

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121420\
 Data File : VN065090.D
 Acq On : 14 Dec 2020 10:13
 Operator : JC/MD
 Sample : VSTDIC005
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC005

Manual Integrations
 APPROVED

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 12/16/2020 1:40:34 PM

Quant Time: Dec 14 11:59:00 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
 Quant Title : Sw846 8260
 QLast Update : Mon Dec 14 11:44:21 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.624	168	317184	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	469232	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	419352	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	184853	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.981	65	19869	5.42	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	=	10.84%#	
35) Dibromofluoromethane	7.544	113	16248	5.61	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	=	11.22%#	
50) Toluene-d8	10.058	98	57828	5.03	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	=	10.06%#	
62) 4-Bromofluorobenzene	12.373	95	19311	4.73	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	=	9.46%#	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.833	85	16954	5.95	ug/l	99
3) Chloromethane	2.033	50	18178	5.21	ug/l	92
4) Vinyl Chloride	2.164	62	16470	4.56	ug/l	99
5) Bromomethane	2.537	94	12247	5.25	ug/l	98
6) Chloroethane	2.676	64	8767	3.99	ug/l	97
7) Trichlorofluoromethane	2.988	101	27182	5.20	ug/l	89
8) Diethyl Ether	3.377	74	10005	4.98	ug/l	98
9) 1,1,2-Trichlorotrifluo...	3.724	101	16253	5.23	ug/l	92
10) Methyl Iodide	3.910	142	12167	2.97	ug/l #	94
11) Tert butyl alcohol	4.750	59	9981m	18.48	ug/l	
12) 1,1-Dichloroethene	3.698	96	15290	4.96	ug/l	96
13) Acrolein	3.566	56	4671m	14.73	ug/l	
14) Allyl chloride	4.277	41	23727	4.67	ug/l #	76
15) Acrylonitrile	4.939	53	32167m	20.74	ug/l	
16) Acetone	3.779	43	37963	30.62	ug/l #	88
17) Carbon Disulfide	4.013	76	41593	4.64	ug/l	99
18) Methyl Acetate	4.287	43	15311	4.31	ug/l #	84
19) Methyl tert-butyl Ether	4.987	73	41105	4.22	ug/l #	90
20) Methylene Chloride	4.505	84	19125	5.06	ug/l	95
21) trans-1,2-Dichloroethene	4.994	96	15274	4.46	ug/l	87
22) Diisopropyl ether	5.901	45	43627	4.31	ug/l	95
23) Vinyl Acetate	5.843	43	181615	22.37	ug/l	99
24) 1,1-Dichloroethane	5.795	63	29405	4.87	ug/l	97
25) 2-Butanone	6.788	43	45192	23.38	ug/l	98
26) 2,2-Dichloropropane	6.769	77	26677	5.07	ug/l	97
27) cis-1,2-Dichloroethene	6.785	96	18880	4.93	ug/l	95
28) Bromochloromethane	7.148	49	13998	5.14	ug/l #	96
29) Tetrahydrofuran	7.171	42	26714	20.25	ug/l	94
30) Chloroform	7.328	83	30592	4.89	ug/l	95
31) Cyclohexane	7.611	56	28645	5.54	ug/l #	91
32) 1,1,1-Trichloroethane	7.524	97	27557	5.09	ug/l	97
36) 1,1-Dichloropropene	7.749	75	21392	4.85	ug/l	99
37) Ethyl Acetate	6.878	43	15487	3.72	ug/l #	92
38) Carbon Tetrachloride	7.730	117	25720	5.51	ug/l	98
39) Methylcyclohexane	9.039	83	23991	5.00	ug/l	92

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 ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
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Quant Time: Dec 14 11:59:00 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
 Quant Title : Sw846 8260
 QLast Update : Mon Dec 14 11:44:21 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.000	78	66434	4.93	ug/l	99
41) Methacrylonitrile	7.122	41	7363	3.74	ug/l #	81
42) 1,2-Dichloroethane	8.081	62	23316	5.08	ug/l	98
43) Isopropyl Acetate	8.122	43	29629	4.40	ug/l #	92
44) Trichloroethene	8.798	130	19951	5.03	ug/l	97
45) 1,2-Dichloropropane	9.077	63	17858	5.09	ug/l	94
46) Dibromomethane	9.174	93	12245	5.21	ug/l	95
47) Bromodichloromethane	9.367	83	23226	4.93	ug/l #	98
48) Methyl methacrylate	9.164	41	13691	4.29	ug/l	93
49) 1,4-Dioxane	9.177	88	4394	74.54	ug/l	94
51) 4-Methyl-2-Pentanone	9.949	43	88180	21.99	ug/l	92
52) Toluene	10.126	92	40688	4.91	ug/l	94
53) t-1,3-Dichloropropene	10.351	75	23120	4.45	ug/l	94
54) cis-1,3-Dichloropropene	9.807	75	25003	4.48	ug/l #	88
55) 1,1,2-Trichloroethane	10.531	97	16756	4.92	ug/l	91
56) Ethyl methacrylate	10.396	69	17645	3.83	ug/l	96
57) 1,3-Dichloropropane	10.675	76	26812	4.79	ug/l	96
58) 2-Chloroethyl Vinyl ether	9.663	63	44151	17.67	ug/l	96
59) 2-Hexanone	10.720	43	57393	19.94	ug/l	90
60) Dibromochloromethane	10.871	129	18765	4.91	ug/l	100
61) 1,2-Dibromoethane	10.974	107	16112	4.68	ug/l	100
64) Tetrachloroethene	10.598	164	22536	5.44	ug/l	96
65) Chlorobenzene	11.402	112	43553	4.78	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.479	131	17377	5.15	ug/l	98
67) Ethyl Benzene	11.482	91	69696	4.59	ug/l	97
68) m/p-Xylenes	11.592	106	51405	8.90	ug/l	97
69) o-Xylene	11.920	106	24011	4.41	ug/l	98
70) Styrene	11.936	104	37638	4.10	ug/l	97
71) Bromoform	12.097	173	12269	4.54	ug/l #	98
73) Isopropylbenzene	12.222	105	62224	4.81	ug/l	93
74) N-amyl acetate	12.042	43	21346	4.29	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.476	83	20227	5.37	ug/l	96
76) 1,2,3-Trichloropropane	12.524	75	18497m	4.76	ug/l	
77) Bromobenzene	12.498	156	18119	5.15	ug/l	91
78) n-propylbenzene	12.563	91	66738	4.55	ug/l	98
79) 2-Chlorotoluene	12.646	91	42862	4.74	ug/l	97
80) 1,3,5-Trimethylbenzene	12.704	105	49836	4.62	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.273	75	5713	4.09	ug/l #	82
82) 4-Chlorotoluene	12.746	91	44051	4.66	ug/l	99
83) tert-Butylbenzene	12.965	119	42462	4.71	ug/l	97
84) 1,2,4-Trimethylbenzene	13.010	105	51341	4.72	ug/l	98
85) sec-Butylbenzene	13.145	105	55807	4.68	ug/l	96
86) p-Isopropyltoluene	13.260	119	50637	4.65	ug/l	98
87) 1,3-Dichlorobenzene	13.257	146	30796	4.96	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	31094	4.75	ug/l	96
89) n-Butylbenzene	13.588	91	42656	4.48	ug/l	97
90) Hexachloroethane	13.846	117	9081	4.80	ug/l	85
91) 1,2-Dichlorobenzene	13.627	146	30355	4.98	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.241	75	3529	4.26	ug/l	87
93) 1,2,4-Trichlorobenzene	14.881	180	9603	2.58	ug/l	98
94) Hexachlorobutadiene	14.981	225	10211	5.23	ug/l	96
95) Naphthalene	15.103	128	21138	1.94	ug/l	97

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Operator : JC/MD
Sample : VSTDICC005
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 14 11:59:00 2020
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121420W.M
Quant Title : Sw846 8260
QLast Update : Mon Dec 14 11:44:21 2020
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC005

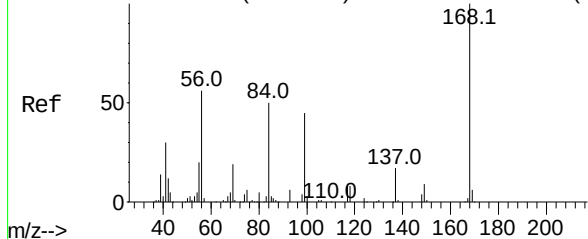
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	8526	2.35	ug/l	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Abundance Scan 1831 (7.627 min): VN065092.D\data.ms (-18#1) (-)



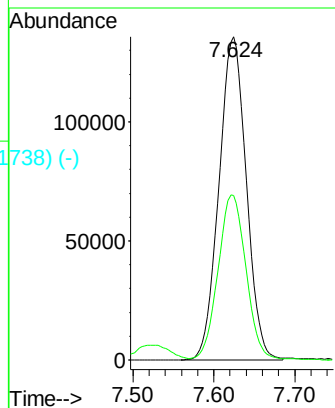
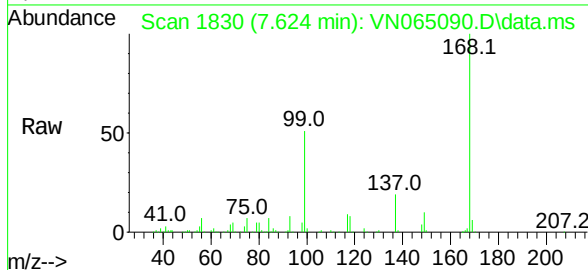
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:168 Resp: 317184
Ion Ratio Lower Upper
168 100
99 50.5 43.0 64.4

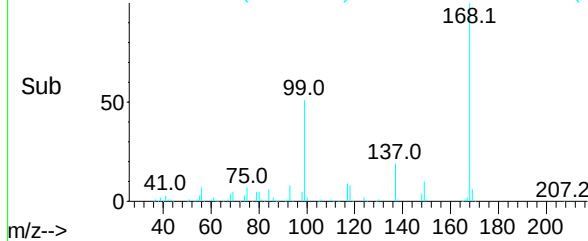
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

Manual Integrations
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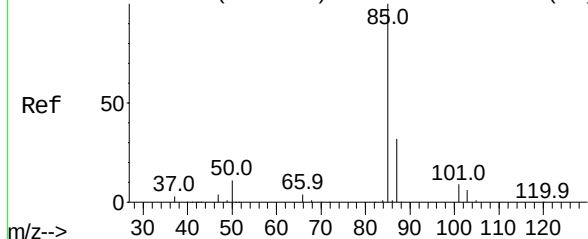
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Abundance Scan 1830 (7.624 min): VN065090.D\data.ms (-1738) (-)

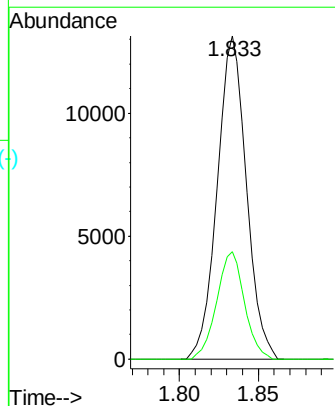
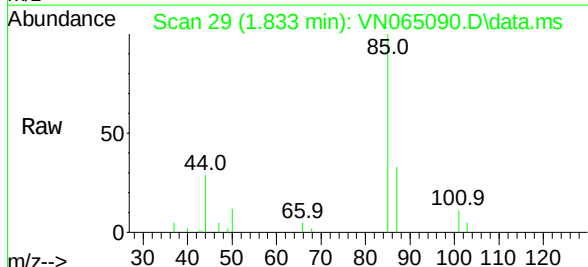


Abundance Scan 29 (1.833 min): VN065092.D\data.ms (-18) (#2)

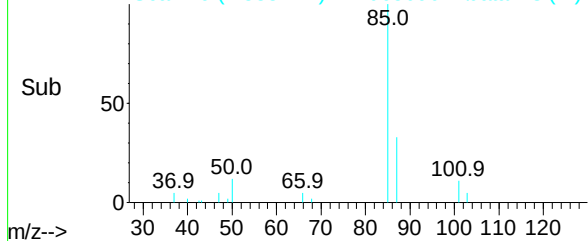


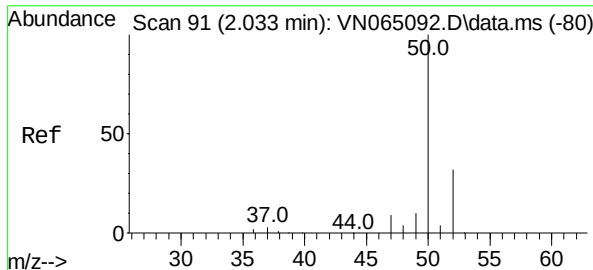
Dichlorodifluoromethane
Concen: 5.95 ug/l
RT: 1.833 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 85 Resp: 16954
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.4



Abundance Scan 29 (1.833 min): VN065090.D\data.ms (-1) (-)





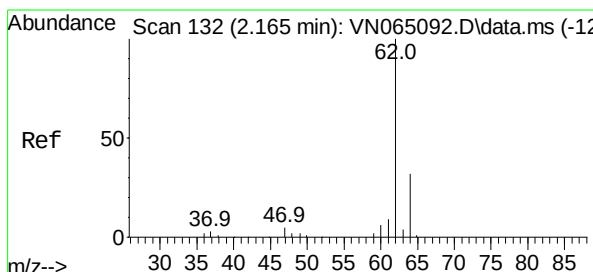
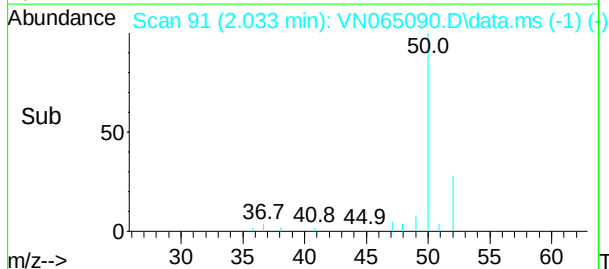
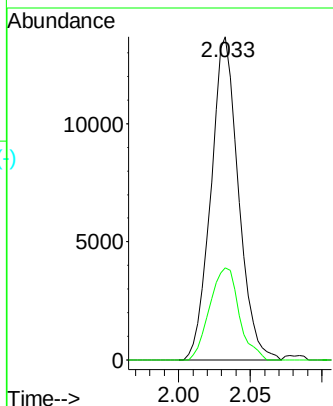
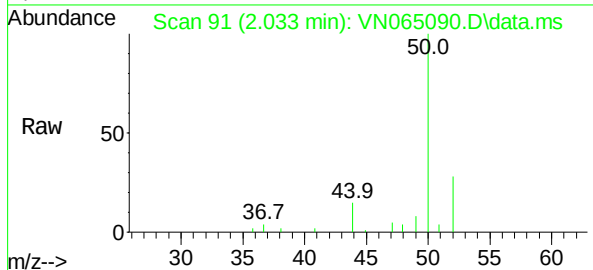
Chloromethane
Concen: 5.21 ug/l
RT: 2.033 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 50 Resp: 18178
Ion Ratio Lower Upper
50 100
52 28.4 26.6 39.8

Instrument :
MSVOA_N
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VSTDIC005

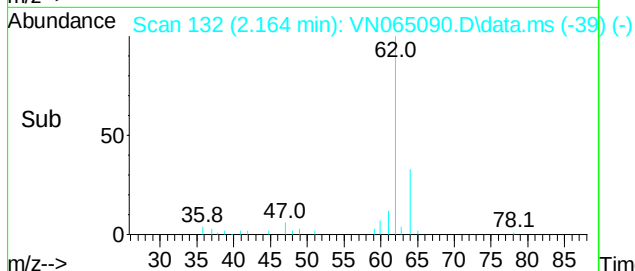
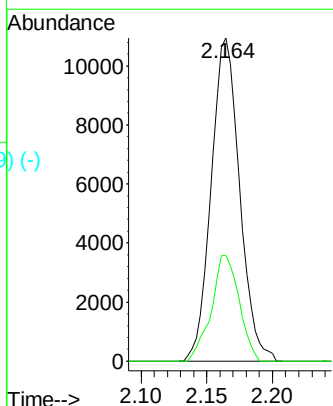
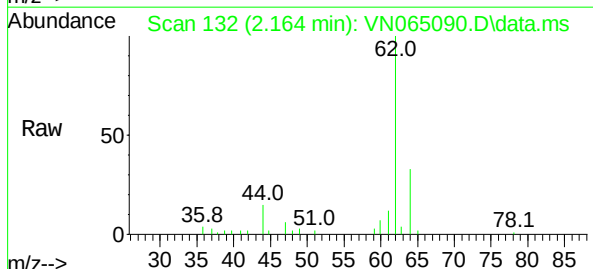
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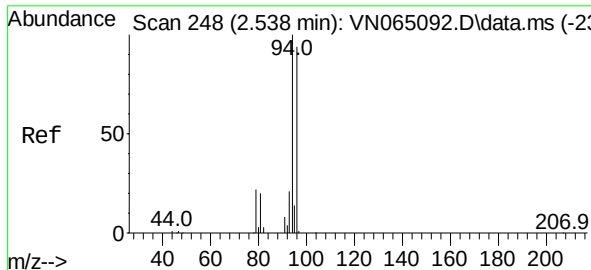
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Vinyl Chloride
Concen: 4.56 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 62 Resp: 16470
Ion Ratio Lower Upper
62 100
64 32.7 26.5 39.7





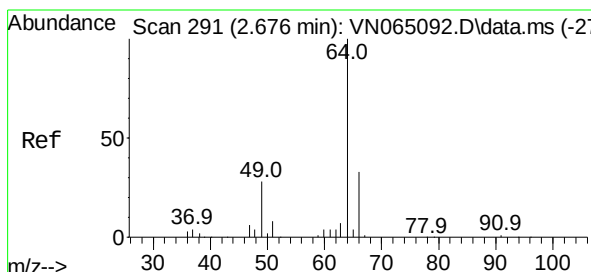
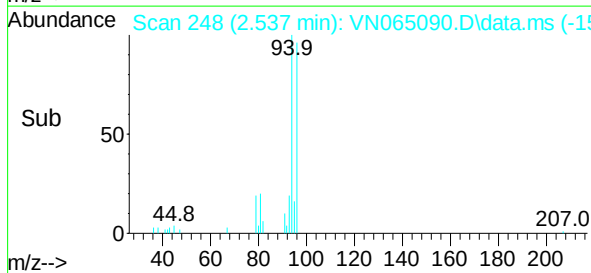
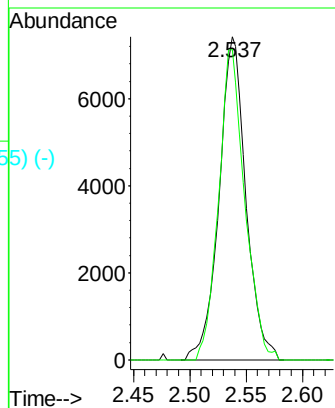
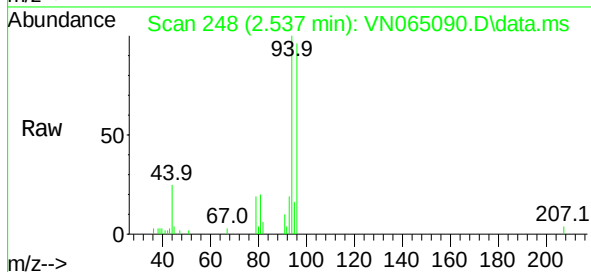
Bromomethane
 Concen: 5.25 ug/l
 RT: 2.537 min Scan# 248
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC005

Tgt Ion: 94 Resp: 12247
 Ion Ratio Lower Upper
 94 100
 96 96.0 75.4 113.0

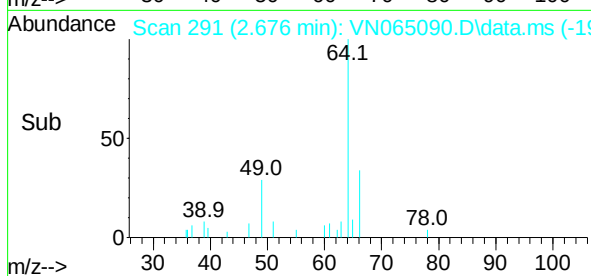
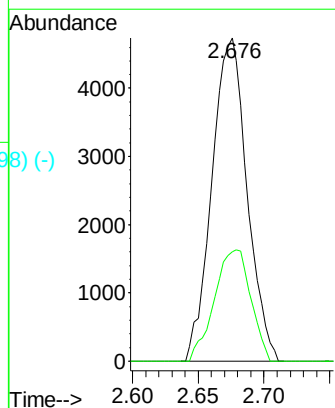
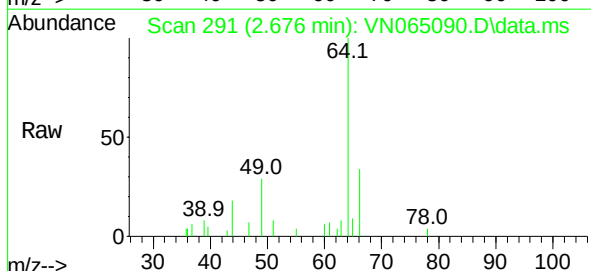
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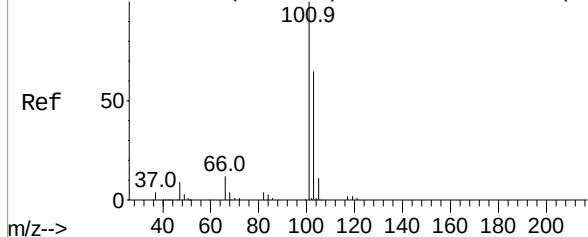


Chloroethane
 Concen: 3.99 ug/l
 RT: 2.676 min Scan# 291
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion: 64 Resp: 8767
 Ion Ratio Lower Upper
 64 100
 66 33.8 25.6 38.4



Abundance Scan 389 (2.991 min): VN065092.D\data.ms (-372) #7



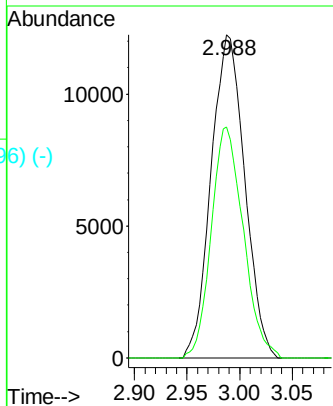
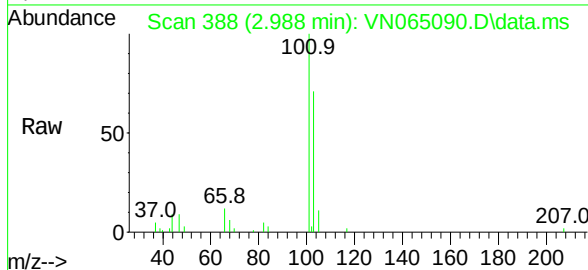
Trichlorofluoromethane
Concen: 5.20 ug/l
RT: 2.988 min Scan# 388
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 101 Resp: 27182
Ion Ratio Lower Upper
101 100
103 71.5 50.5 75.7

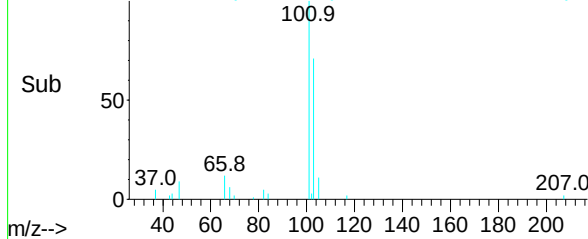
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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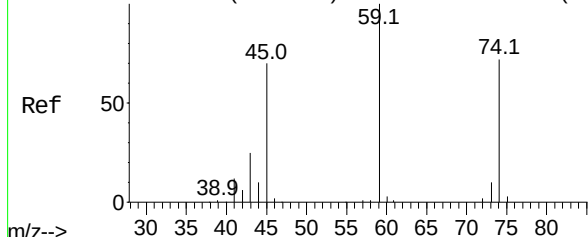
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Abundance Scan 388 (2.988 min): VN065090.D\data.ms (-296) (-)

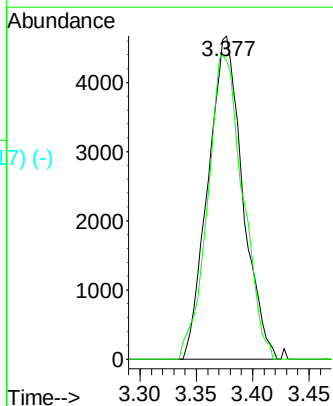
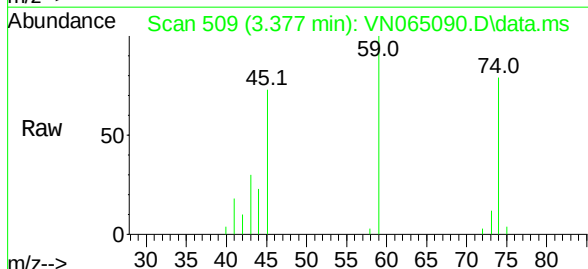


Abundance Scan 510 (3.380 min): VN065092.D\data.ms (-492) #8

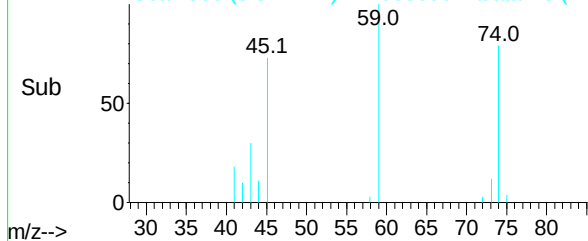


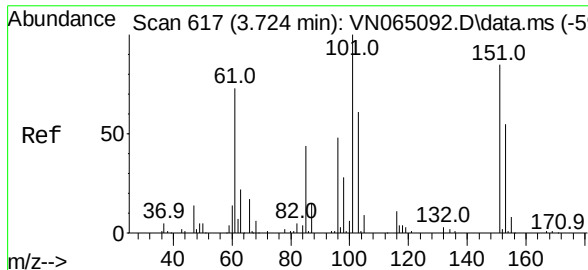
Diethyl Ether
Concen: 4.98 ug/l
RT: 3.377 min Scan# 509
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 74 Resp: 10005
Ion Ratio Lower Upper
74 100
45 95.5 48.9 146.8



Abundance Scan 509 (3.377 min): VN065090.D\data.ms (-417) (-)





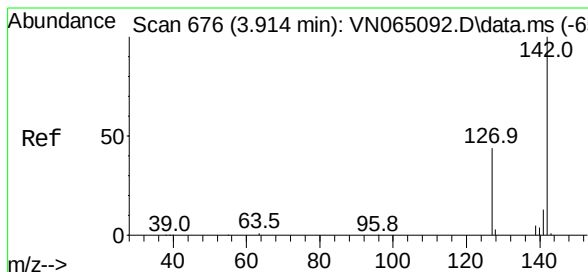
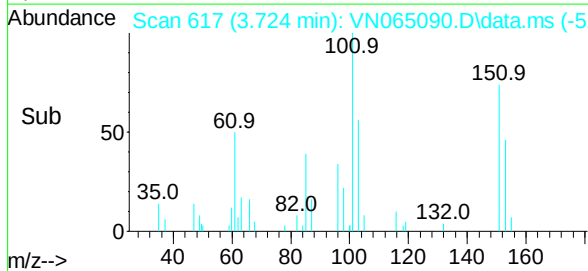
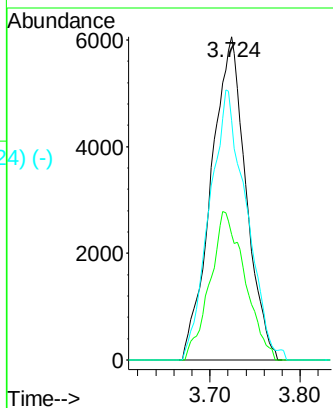
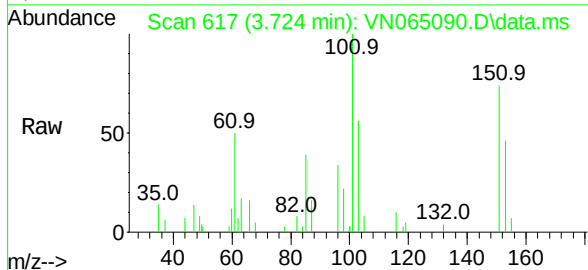
1,1,2-Trichlorotrifluoroethane
Concen: 5.23 ug/l
RT: 3.724 min Scan# 617
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	101	Resp:	16253
Ion	Ratio	Lower	Upper
101	100		
85	46.1	34.4	51.6
151	88.6	64.0	96.0

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

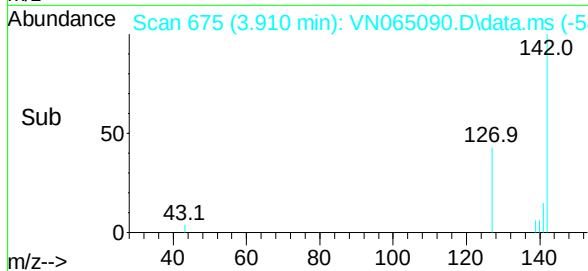
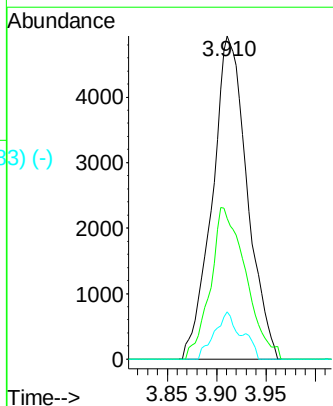
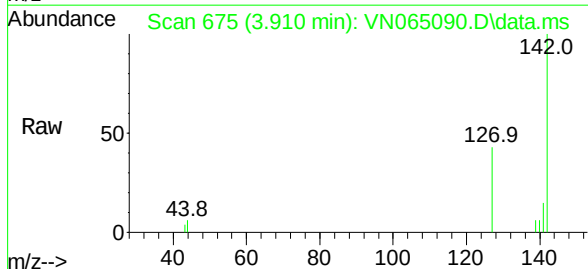
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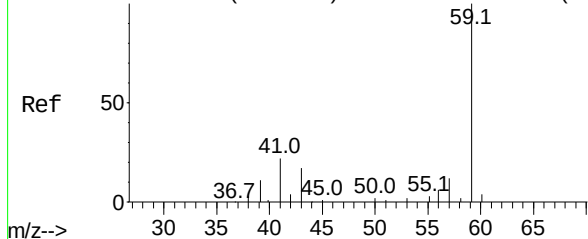


Methyl Iodide
Concen: 2.97 ug/l
RT: 3.910 min Scan# 675
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	142	Resp:	12167
Ion	Ratio	Lower	Upper
142	100		
127	47.3	35.0	52.6
141	11.4	11.8	17.6#



Abundance Scan 934 (4.743 min): VN065092.D\data.ms (-907) #11



Tert butyl alcohol
Concen: 18.48 ug/l m
RT: 4.750 min Scan# 936
Delta R.T. 0.006 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

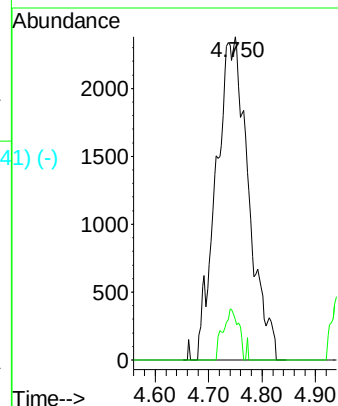
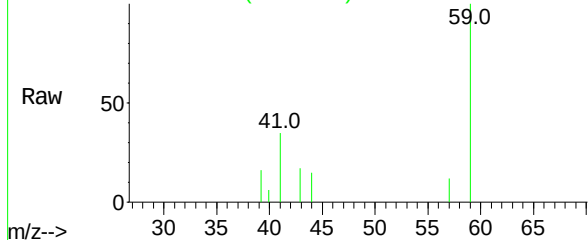
Tgt Ion: 59 Resp: 9981
Ion Ratio Lower Upper
59 100
57 7.6 7.9 11.9#

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

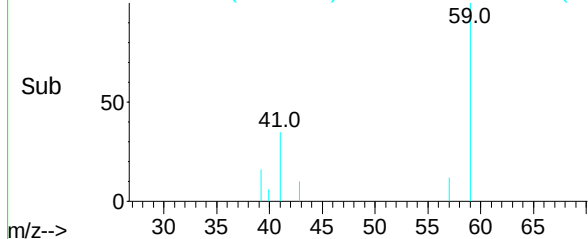
Manual Integrations
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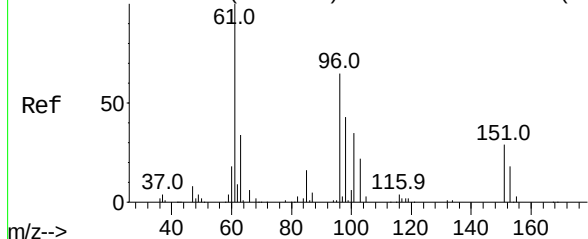
Abundance Scan 936 (4.750 min): VN065090.D\data.ms



Abundance Scan 936 (4.750 min): VN065090.D\data.ms (-841) (-)



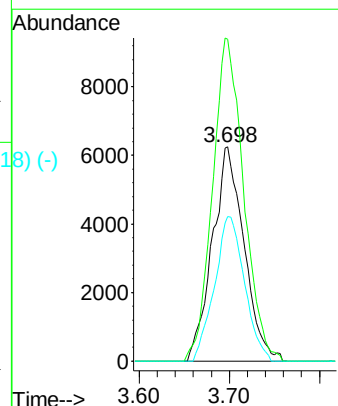
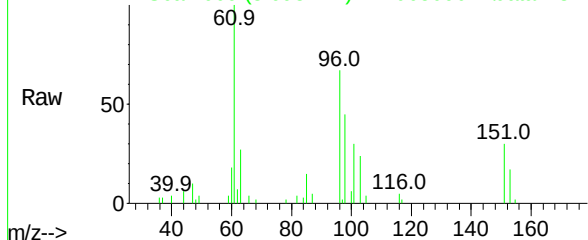
Abundance Scan 611 (3.705 min): VN065092.D\data.ms (-591) #12



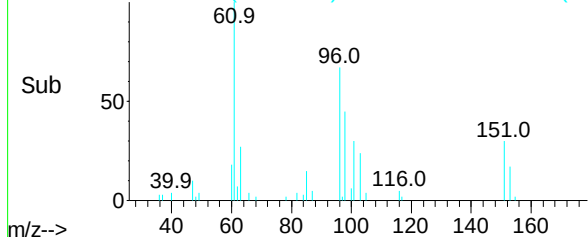
1,1-Dichloroethene
Concen: 4.96 ug/l
RT: 3.698 min Scan# 609
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

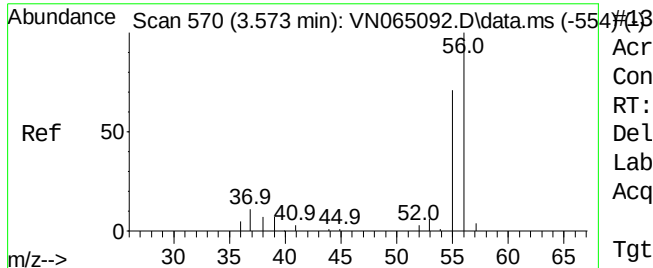
Tgt Ion: 96 Resp: 15290
Ion Ratio Lower Upper
96 100
61 150.3 123.4 185.2
98 67.4 49.8 74.8

Abundance Scan 609 (3.698 min): VN065090.D\data.ms



Abundance Scan 609 (3.698 min): VN065090.D\data.ms (-518) (-)





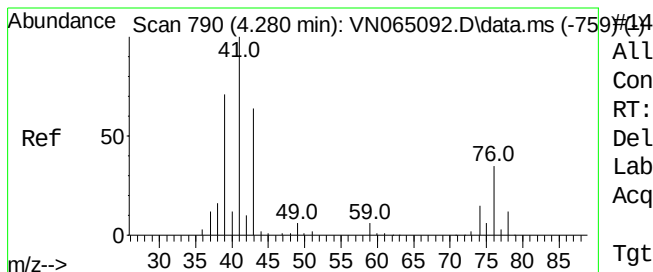
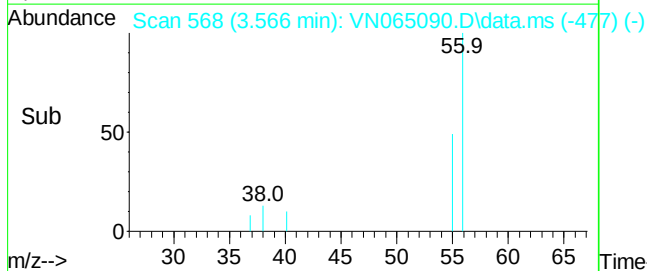
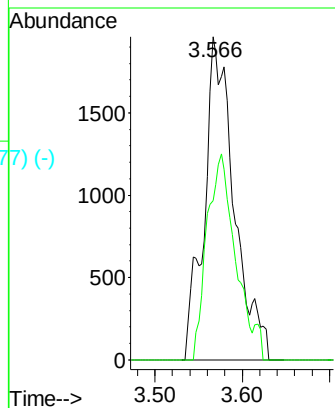
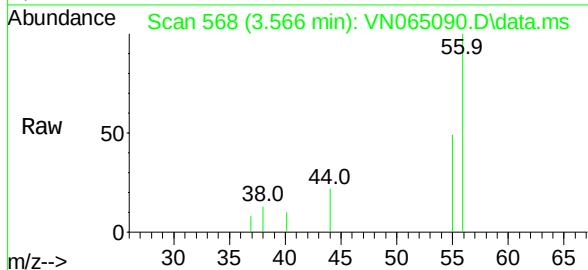
Acrolein
Concen: 14.73 ug/l m
RT: 3.566 min Scan# 568
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

Tgt Ion: 56 Resp: 4671
Ion Ratio Lower Upper
56 100
55 58.7 56.5 84.7

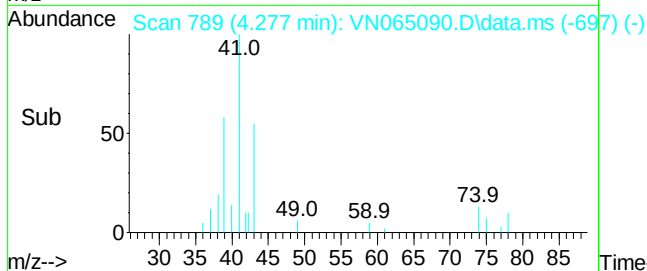
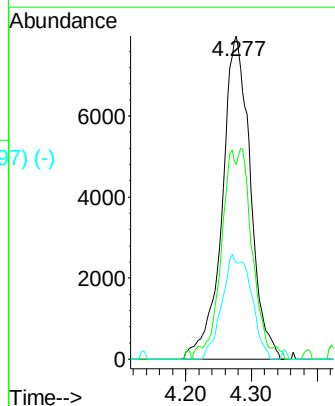
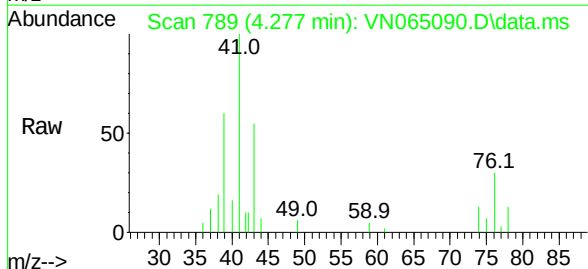
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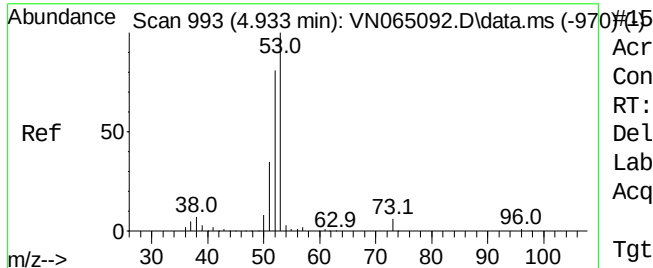
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Allyl chloride
Concen: 4.67 ug/l
RT: 4.277 min Scan# 789
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 41 Resp: 23727
Ion Ratio Lower Upper
41 100
39 35.7 50.9 76.3#
76 33.6 29.0 43.4





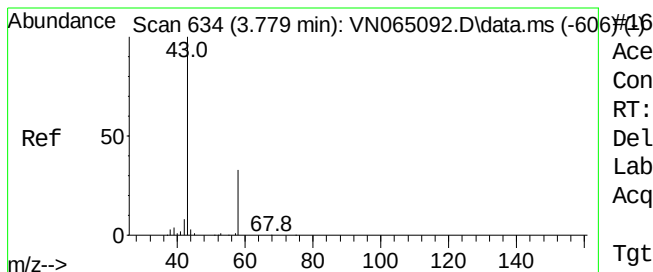
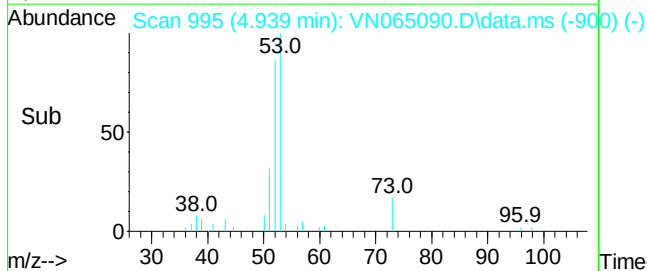
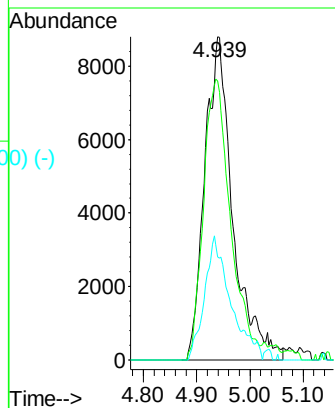
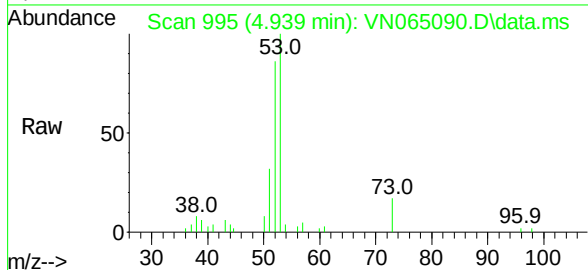
Acrylonitrile
 Concen: 20.74 ug/l m
 RT: 4.939 min Scan# 995
 Delta R.T. 0.006 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC005

Tgt Ion:	53	Resp:	32167
Ion	Ratio	Lower	Upper
53	100		
52	83.7	65.5	98.3
51	35.5	28.6	43.0

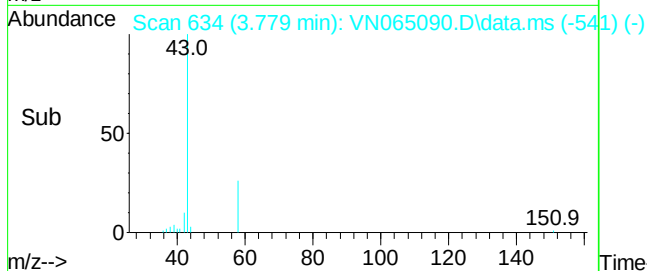
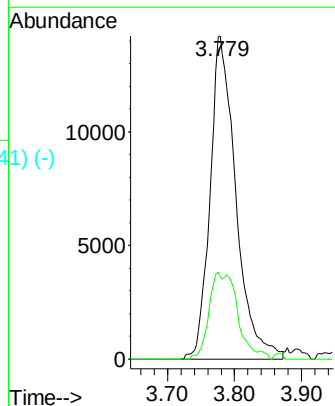
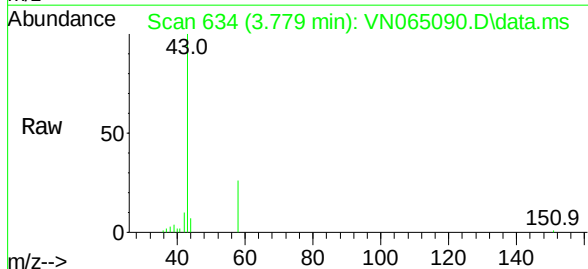
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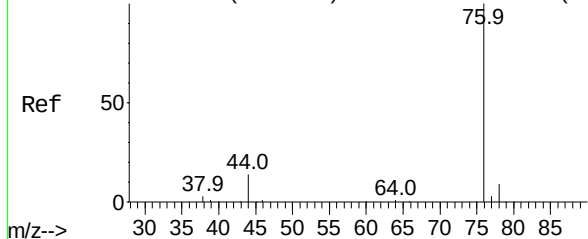


Acetone
 Concen: 30.62 ug/l
 RT: 3.779 min Scan# 634
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	43	Resp:	37963
Ion	Ratio	Lower	Upper
43	100		
58	25.6	25.7	38.5#



Abundance Scan 708 (4.017 min): VN065092.D\data.ms (-686) #17



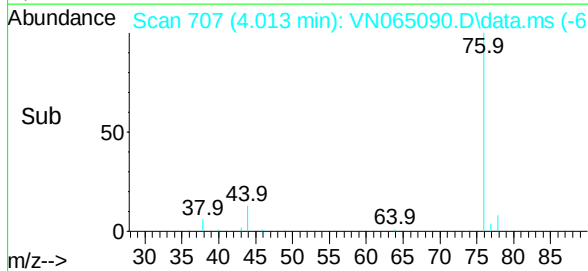
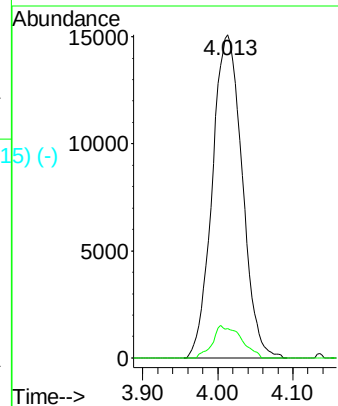
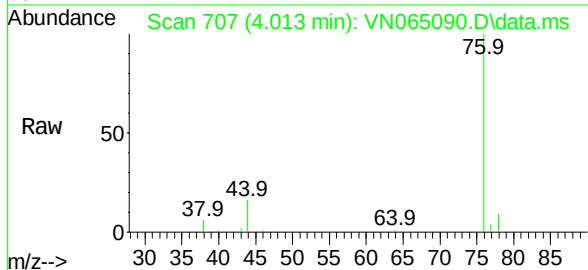
Carbon Disulfide
Concen: 4.64 ug/l
RT: 4.013 min Scan# 707
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 76 Resp: 41593
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.0

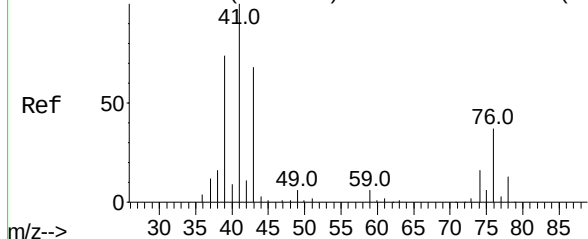
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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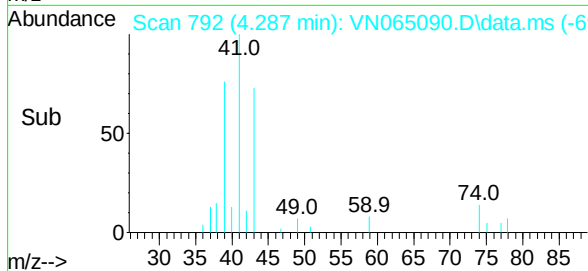
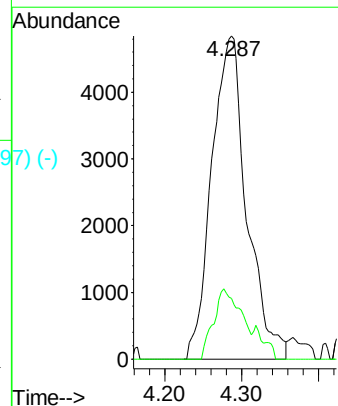
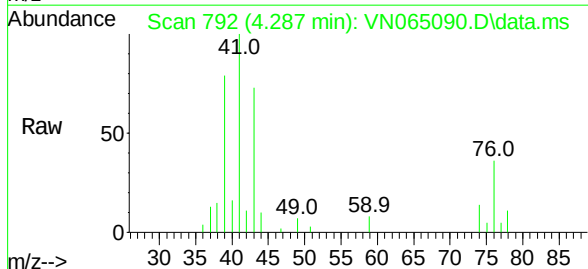


Abundance Scan 790 (4.280 min): VN065092.D\data.ms (-772) #18

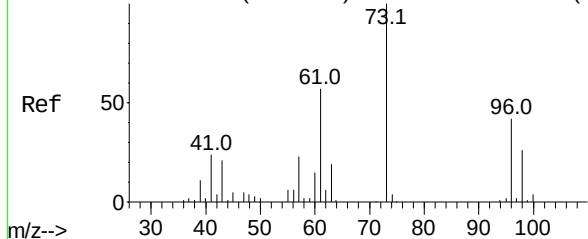


Methyl Acetate
Concen: 4.31 ug/l
RT: 4.287 min Scan# 792
Delta R.T. 0.006 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 43 Resp: 15311
Ion Ratio Lower Upper
43 100
74 17.1 20.2 30.2#



Abundance Scan 1011 (4.991 min): VN065092.D\data.ms (-981) (-)



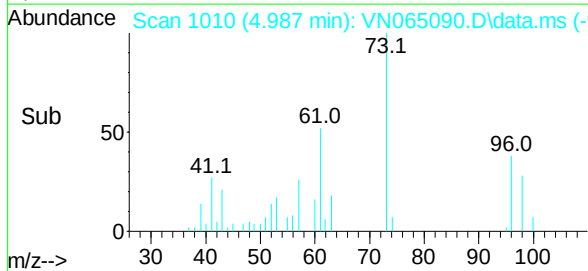
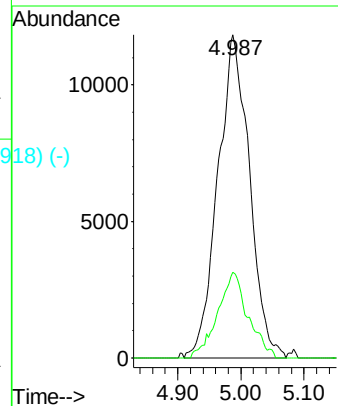
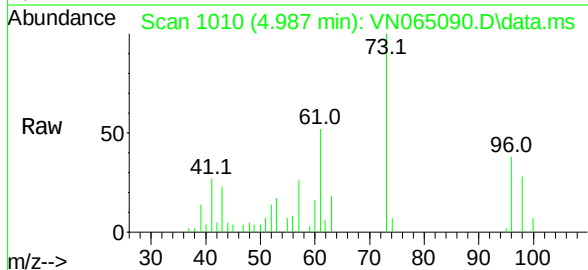
Methyl tert-butyl Ether
Concen: 4.22 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 73 Resp: 41105
Ion Ratio Lower Upper
73 100
57 26.5 17.4 26.0#

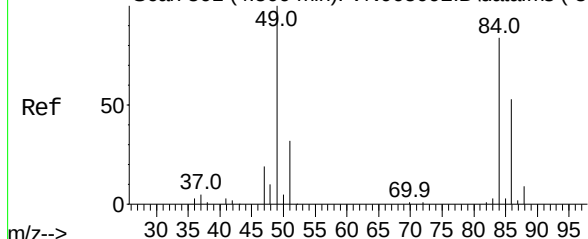
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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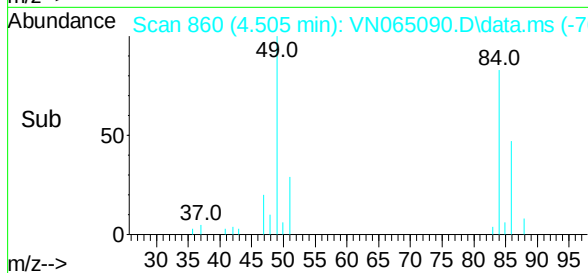
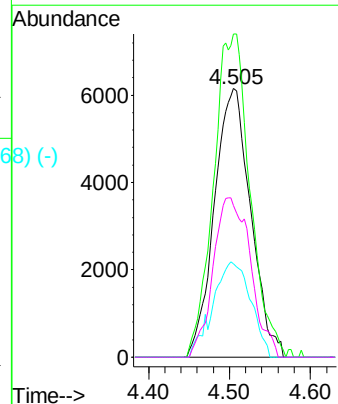
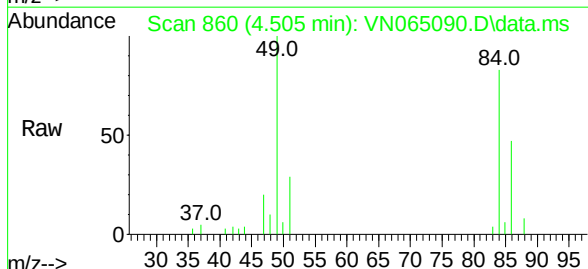


Abundance Scan 861 (4.509 min): VN065092.D\data.ms (-839) (-)



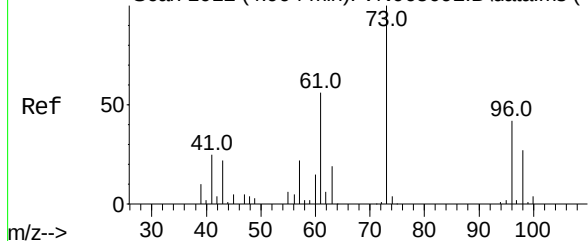
Methylene Chloride
Concen: 5.06 ug/l
RT: 4.505 min Scan# 860
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 84 Resp: 19125
Ion Ratio Lower Upper
84 100
49 120.2 93.4 140.0
51 34.8 28.2 42.4
86 56.5 51.7 77.5



Abundance Scan 1012 (4.994 min): VN065092.D\data.ms (-98621)

trans-1,2-Dichloroethene
Concen: 4.46 ug/l
RT: 4.994 min Scan# 1012
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

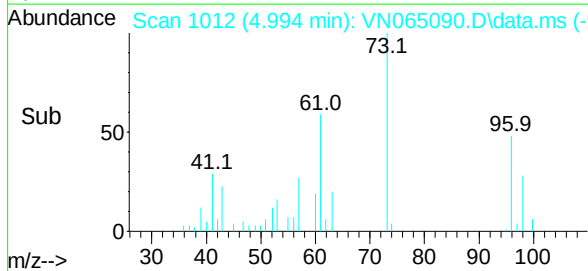
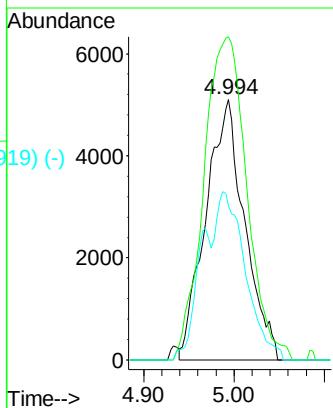
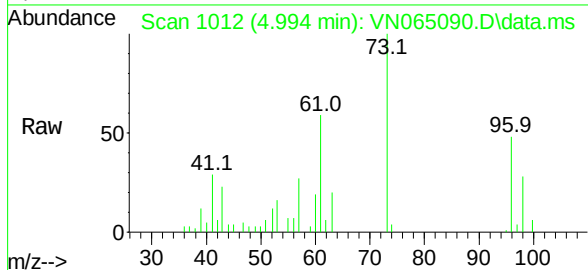


Tgt Ion:	96	Resp:	15274
Ion	Ratio	Lower	Upper
96	100		
61	118.5	108.4	162.6
98	55.4	51.3	76.9

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

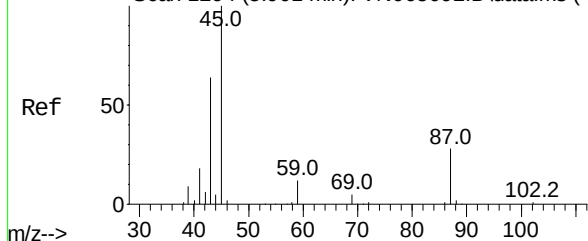
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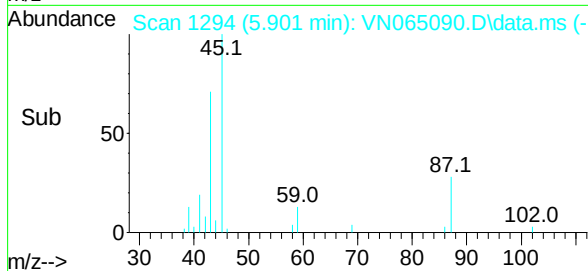
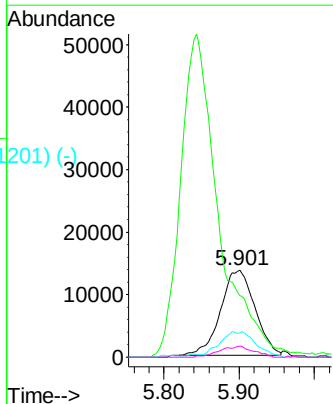
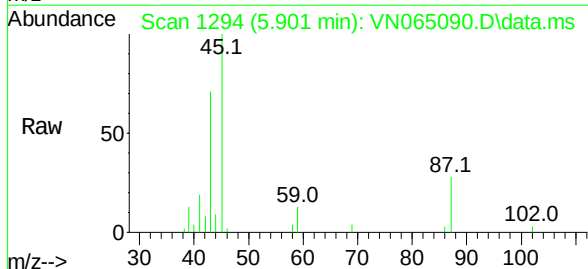


Abundance Scan 1294 (5.901 min): VN065092.D\data.ms (-12582)

Diisopropyl ether
Concen: 4.31 ug/l
RT: 5.901 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion:	45	Resp:	43627
Ion	Ratio	Lower	Upper
45	100		
43	61.9	46.2	69.2
87	27.5	24.1	36.1
59	12.9	9.0	13.4



Abundance Scan 1276 (5.843 min): VN065092.D\data.ms (-12523)

Vinyl Acetate
Concen: 22.37 ug/l
RT: 5.843 min Scan# 1276
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

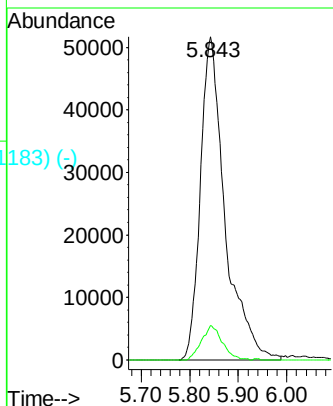
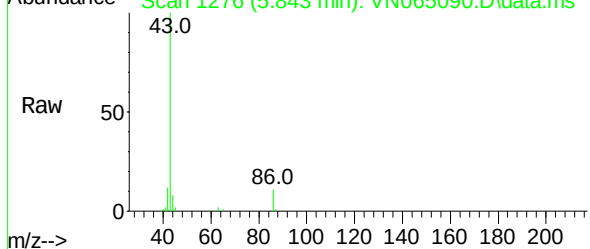
Tgt Ion: 43 Resp: 181615
Ion Ratio Lower Upper
43 100
86 10.7 8.9 13.3

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

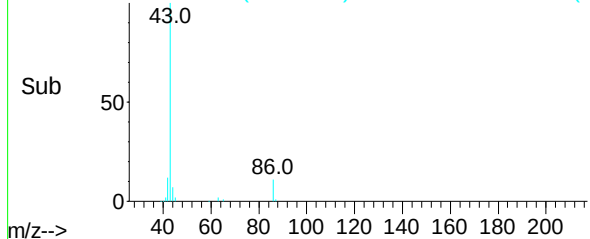
Manual Integrations
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Abundance Scan 1276 (5.843 min): VN065090.D\data.ms



Abundance Scan 1276 (5.843 min): VN065090.D\data.ms (-1183)

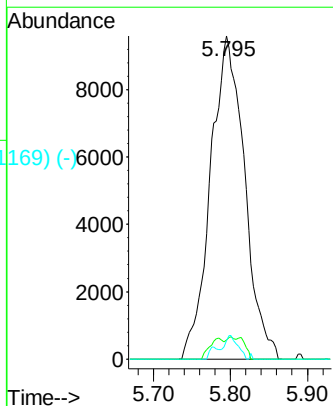
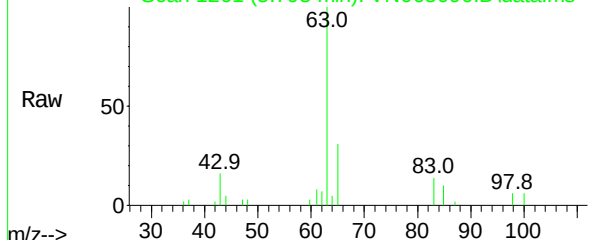


Abundance Scan 1262 (5.798 min): VN065092.D\data.ms (-12524)

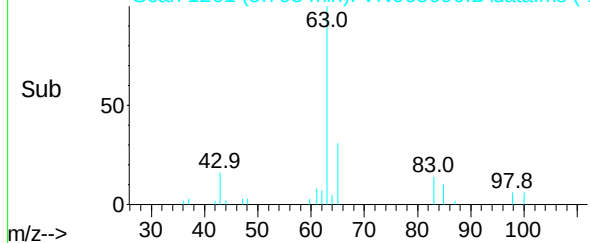
1,1-Dichloroethane
Concen: 4.87 ug/l
RT: 5.795 min Scan# 1261
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 63 Resp: 29405
Ion Ratio Lower Upper
63 100
98 5.9 3.5 10.5
100 5.7 2.3 6.8

Abundance Scan 1261 (5.795 min): VN065090.D\data.ms

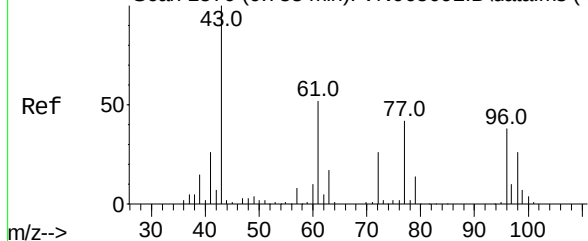


Abundance Scan 1261 (5.795 min): VN065090.D\data.ms (-1169)

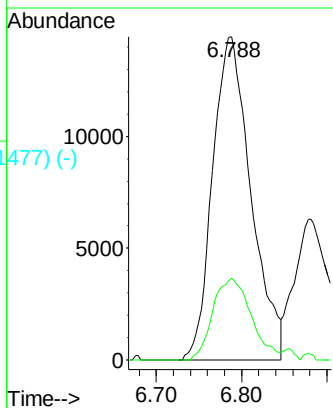
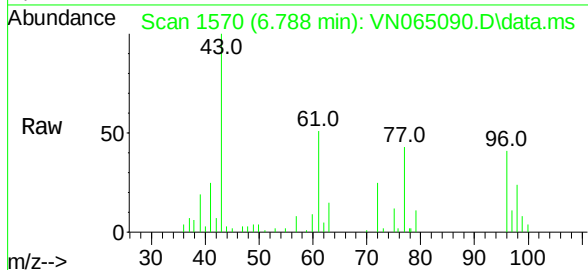


Abundance Scan 1570 (6.788 min): VN065092.D\data.ms (-15425-)

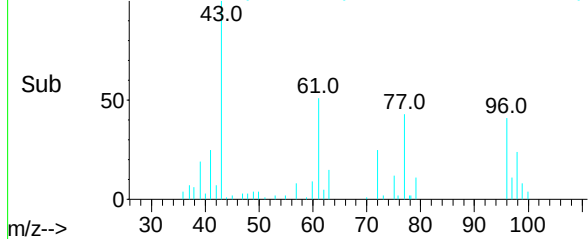
2-Butanone
Concen: 23.38 ug/l
RT: 6.788 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion: 43 Resp: 45192
Ion Ratio Lower Upper
43 100
72 25.3 21.0 31.6

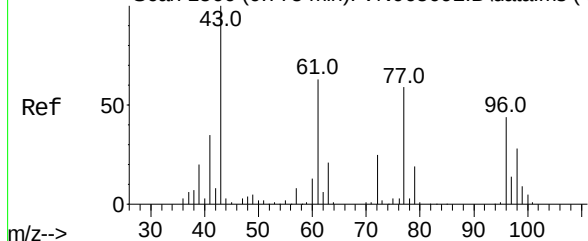


Abundance Scan 1570 (6.788 min): VN065090.D\data.ms (-1477-)

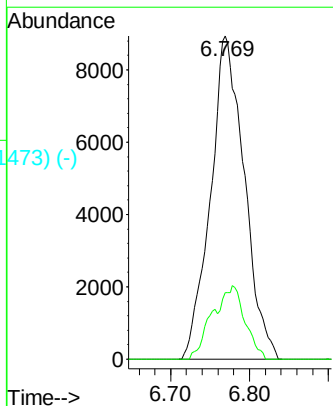
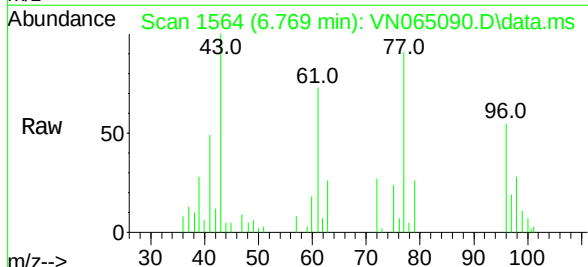


Abundance Scan 1566 (6.775 min): VN065092.D\data.ms (-15426-)

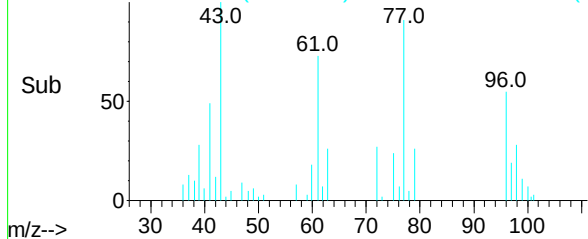
2,2-Dichloropropane
Concen: 5.07 ug/l
RT: 6.769 min Scan# 1564
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion: 77 Resp: 26677
Ion Ratio Lower Upper
77 100
97 21.8 11.7 35.0



Abundance Scan 1564 (6.769 min): VN065090.D\data.ms (-1473-)

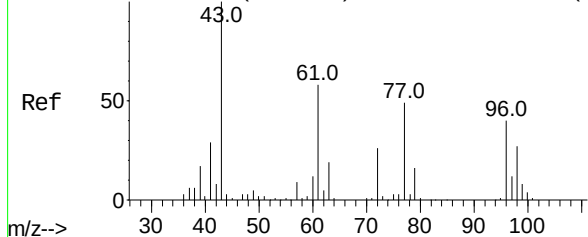


Instrument :
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ClientSampleId :
VSTDIC005

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Abundance Scan 1568 (6.782 min): VN065092.D\data.ms (-1547-)



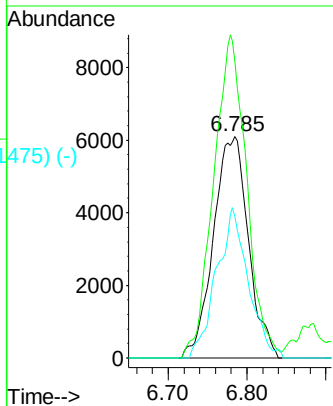
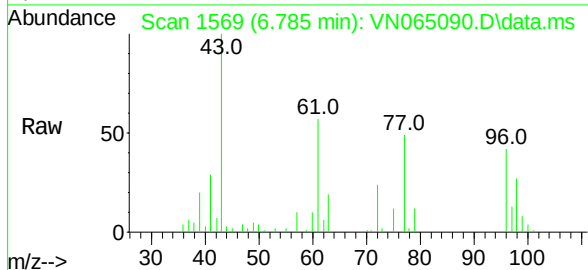
cis-1,2-Dichloroethene
Concen: 4.93 ug/l
RT: 6.785 min Scan# 1569
Delta R.T. 0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	96	Resp:	18880
Ion	Ratio	Lower	Upper
96	100		
61	137.4	0.0	285.8
98	61.5	0.0	130.6

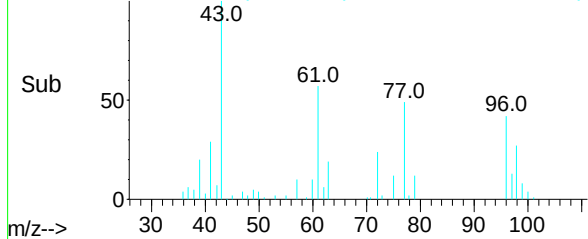
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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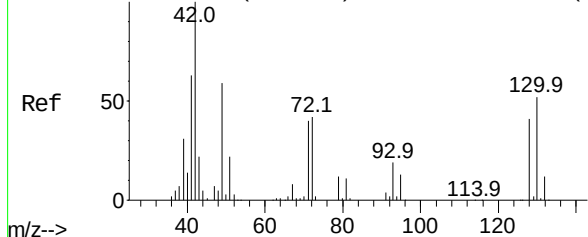
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Abundance Scan 1569 (6.785 min): VN065090.D\data.ms (-1475-)

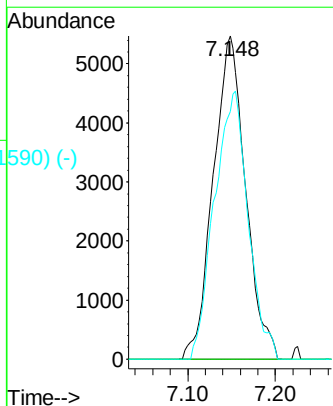
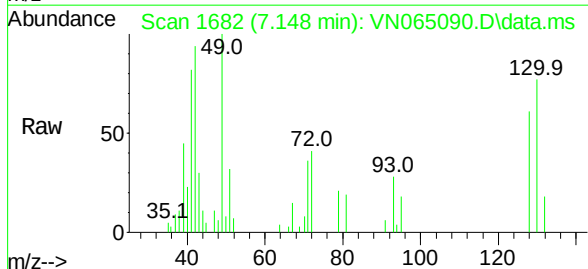


Abundance Scan 1683 (7.152 min): VN065092.D\data.ms (-16629-)

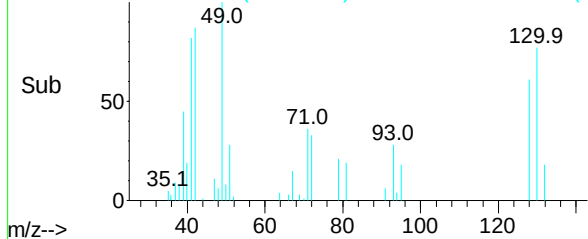


Bromochloromethane
Concen: 5.14 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

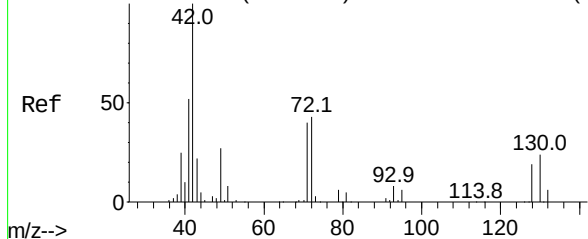
Tgt Ion:	49	Resp:	13998
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	86.5	66.2	99.2



Abundance Scan 1682 (7.148 min): VN065090.D\data.ms (-1590-)



Abundance Scan 1688 (7.168 min): VN065092.D\data.ms (-1662) (-)



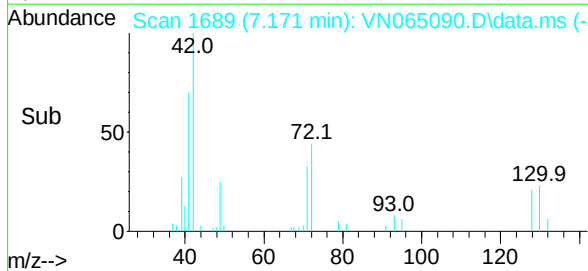
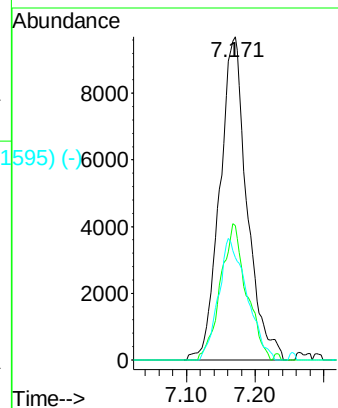
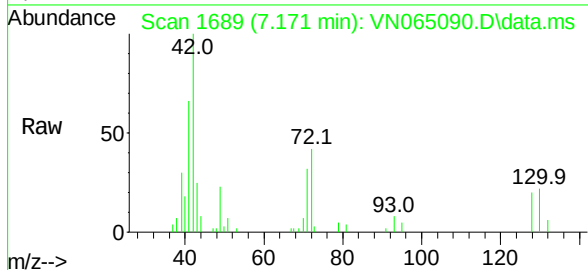
Tetrahydrofuran
Concen: 20.25 ug/l
RT: 7.171 min Scan# 1689
Delta R.T. 0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	42	Resp:	26714
Ion	Ratio	Lower	Upper
42	100		
72	40.2	36.6	54.8
71	39.1	33.6	50.4

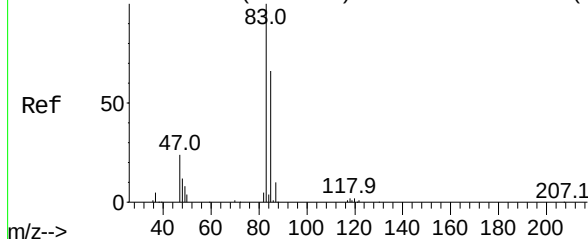
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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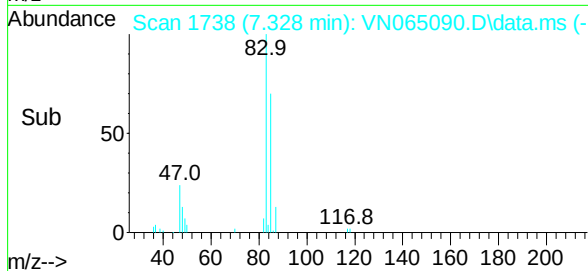
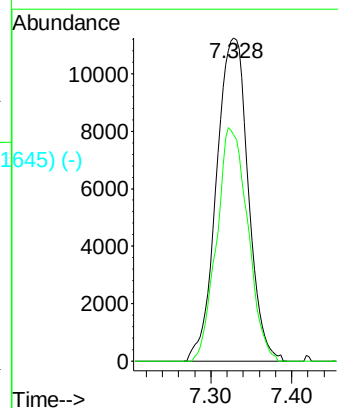
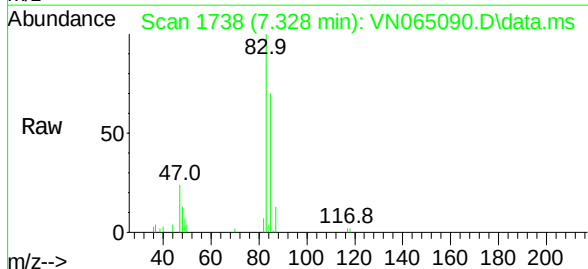


Abundance Scan 1738 (7.328 min): VN065092.D\data.ms (-1730) (-)



Chloroform
Concen: 4.89 ug/l
RT: 7.328 min Scan# 1738
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

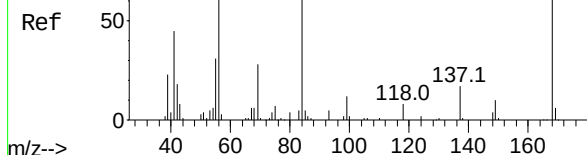
Tgt Ion:	83	Resp:	30592
Ion	Ratio	Lower	Upper
83	100		
85	70.0	52.6	78.8



Abundance Scan 1828 (7.618 min): VN065092.D\data.ms (-18031-)

Cyclohexane
Concen: 5.54 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

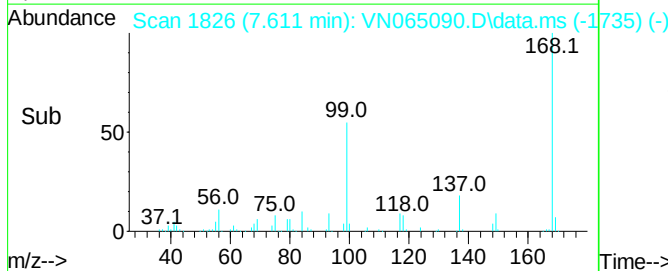
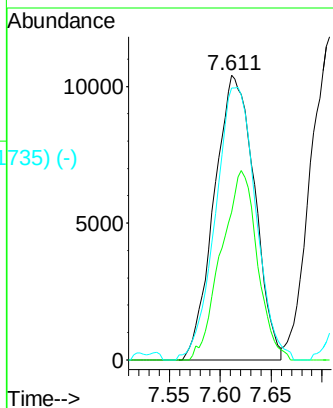
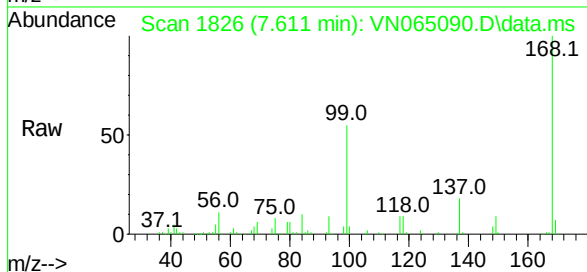
Instrument :
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ClientSampleId :
VSTDIC005



Tgt Ion:	56	Resp:	28645
Ion	Ratio	Lower	Upper
56	100		
69	51.8	27.5	41.3#
84	93.6	73.9	110.9

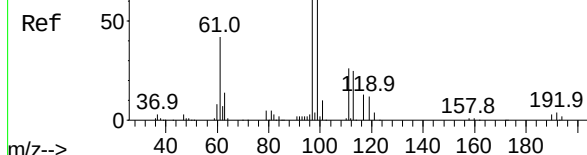
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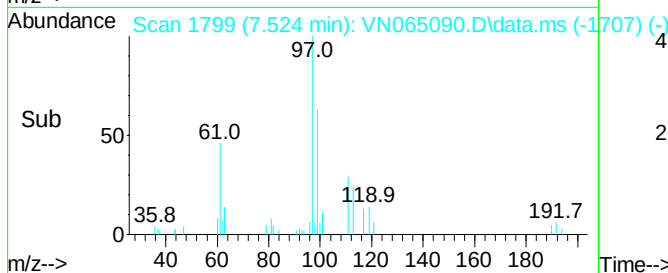
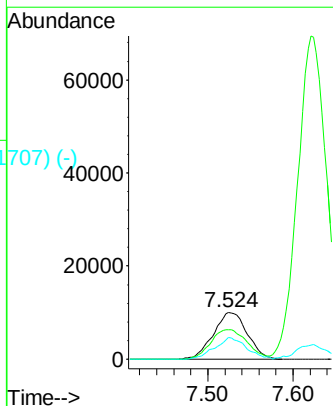
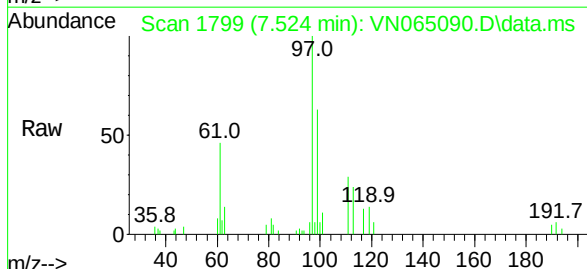


Abundance Scan 1800 (7.528 min): VN065092.D\data.ms (-17802-)

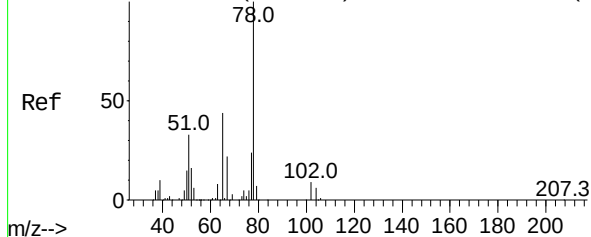
1,1,1-Trichloroethane
Concen: 5.09 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion:	97	Resp:	27557
Ion	Ratio	Lower	Upper
97	100		
99	67.6	51.7	77.5
61	43.0	33.9	50.9



Abundance Scan 1943 (7.987 min): VN065092.D\data.ms (-1923) (-)



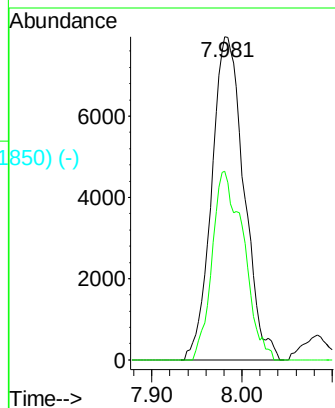
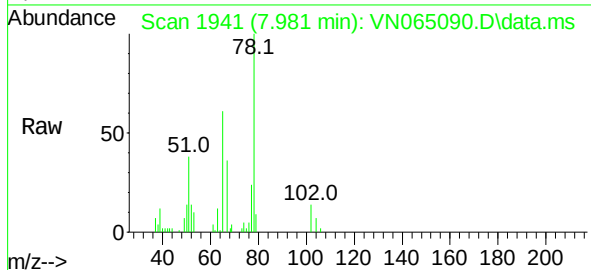
1,2-Dichloroethane-d4
Concen: 5.42 ug/l
RT: 7.981 min Scan# 1941
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 65 Resp: 19869
Ion Ratio Lower Upper
65 100
67 56.8 0.0 108.2

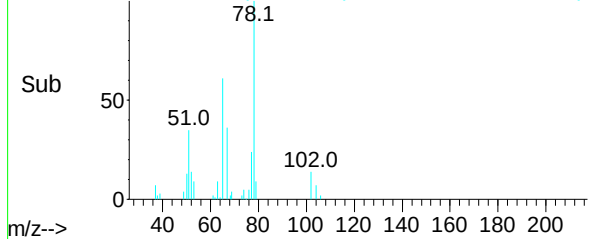
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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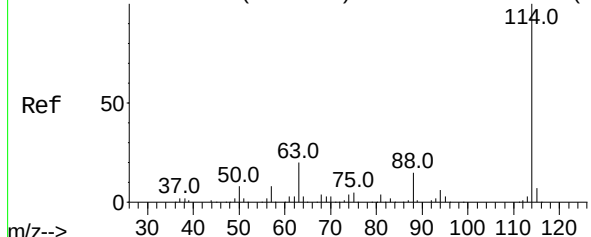
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Abundance Scan 1941 (7.981 min): VN065090.D\data.ms (-1850) (-)

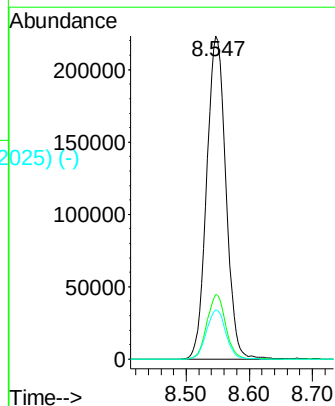
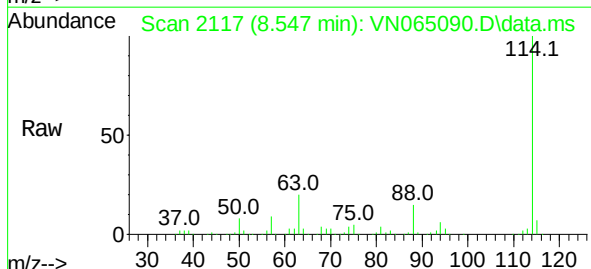


Abundance Scan 2118 (8.550 min): VN065092.D\data.ms (-2109) (-)

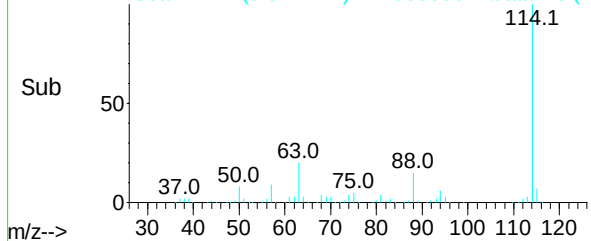


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

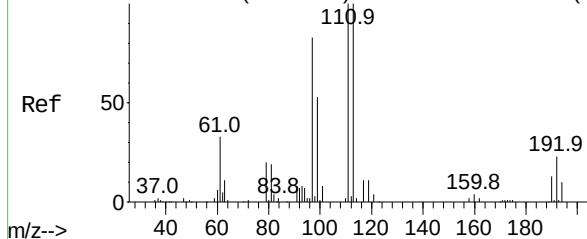
Tgt Ion:114 Resp: 469232
Ion Ratio Lower Upper
114 100
63 19.9 0.0 38.6
88 15.1 0.0 32.6



Abundance Scan 2117 (8.547 min): VN065090.D\data.ms (-2025) (-)



Abundance Scan 1807 (7.550 min): VN065092.D\data.ms (-1785-)



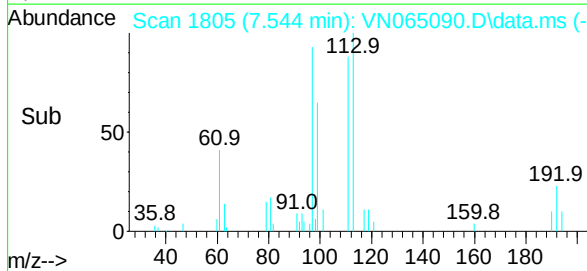
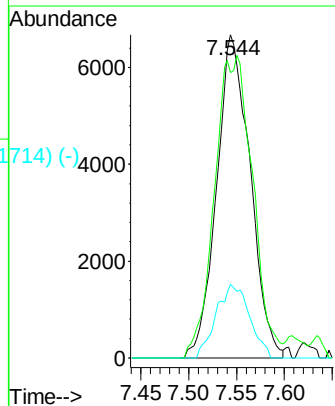
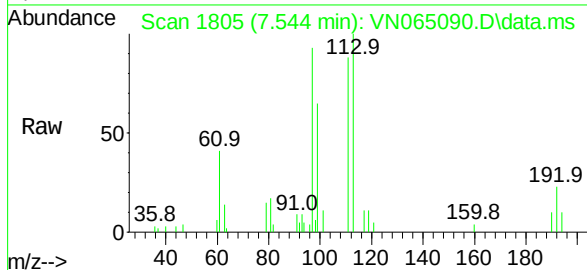
Dibromofluoromethane
Concen: 5.61 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	113	Resp:	16248
Ion	Ratio	Lower	Upper
113	100		
111	48.8	81.6	122.4#
192	22.6	16.2	24.2

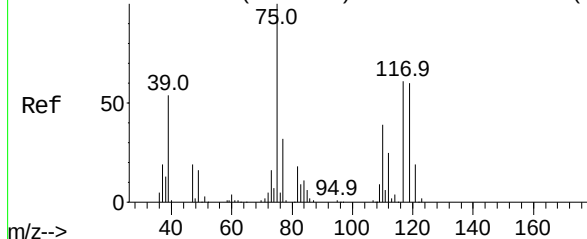
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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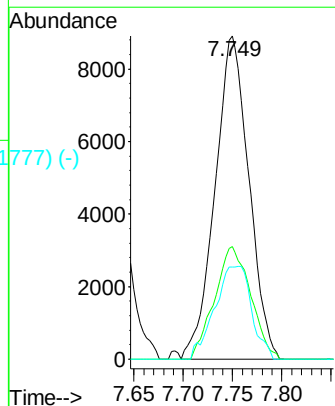
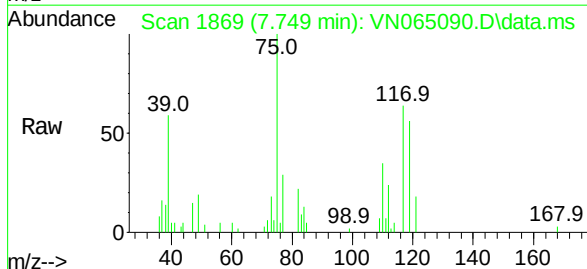


Abundance Scan 1870 (7.753 min): VN065092.D\data.ms (-18436-)

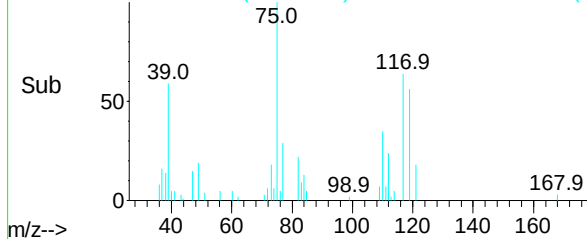


1,1-Dichloropropene
Concen: 4.85 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

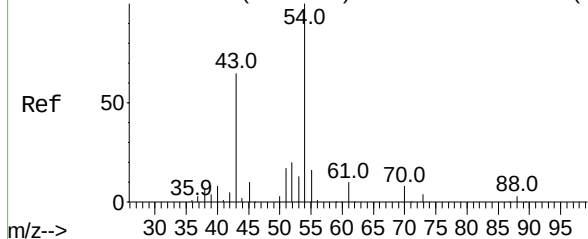
Tgt Ion:	75	Resp:	21392
Ion	Ratio	Lower	Upper
75	100		
110	37.0	17.8	53.3
77	31.2	25.0	37.4



Abundance Scan 1869 (7.749 min): VN065090.D\data.ms (-1777-)



Abundance Scan 1599 (6.881 min): VN065092.D\data.ms (-1506) (-)



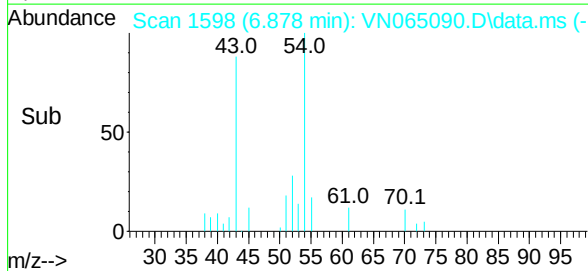
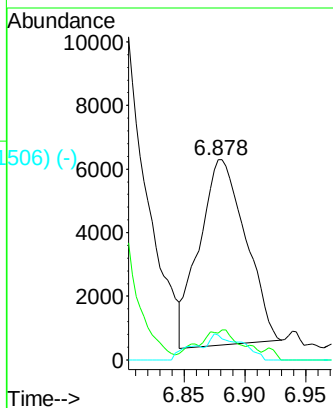
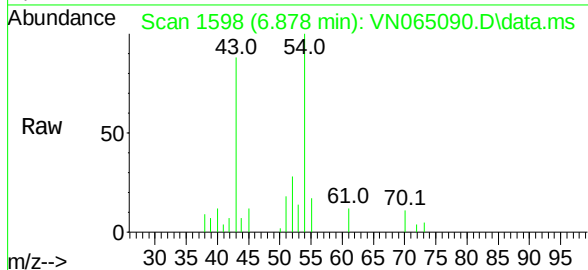
Ethyl Acetate
Concen: 3.72 ug/l
RT: 6.878 min Scan# 1598
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	43	Resp:	15487
Ion	Ratio	Lower	Upper
43	100		
61	11.0	12.8	19.2#
70	9.6	8.8	13.2

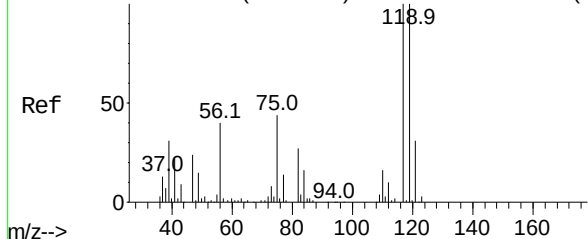
Instrument :
MSVOA_N
ClientSampleId :
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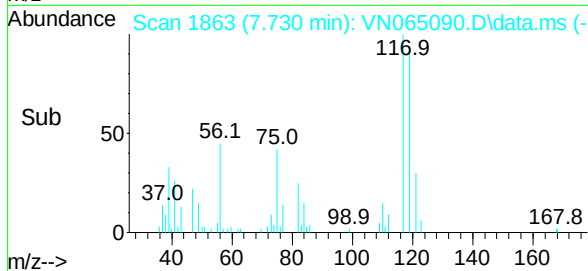
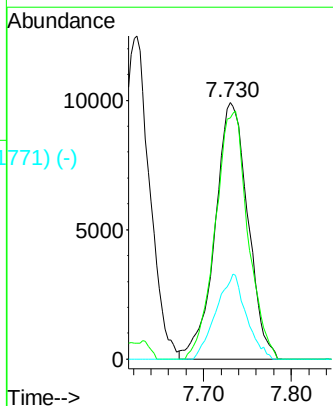
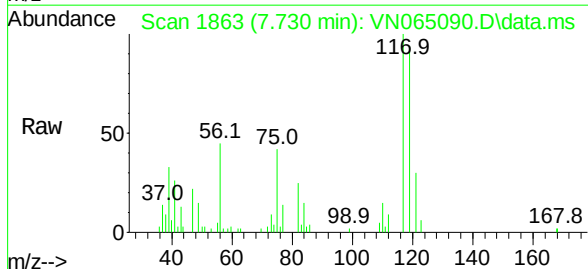


Abundance Scan 1864 (7.734 min): VN065092.D\data.ms (-1849) (-)



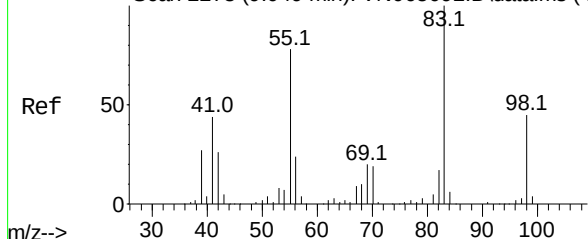
Carbon Tetrachloride
Concen: 5.51 ug/l
RT: 7.730 min Scan# 1863
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	117	Resp:	25720
Ion	Ratio	Lower	Upper
117	100		
119	93.9	76.7	115.1
121	30.5	25.4	38.2



Abundance Scan 2273 (9.049 min): VN065092.D\data.ms (-2254) (-)

Methylcyclohexane
Concen: 5.00 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.010 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

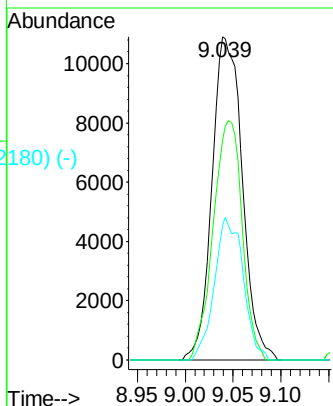
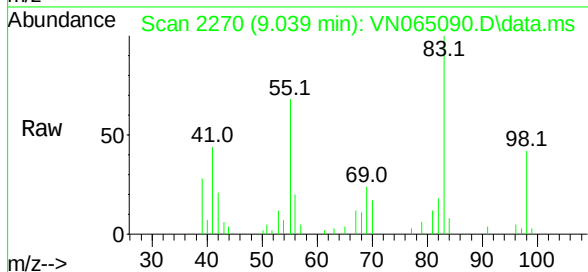


Tgt Ion:	83	Resp:	23991
Ion	Ratio	Lower	Upper
83	100		
55	68.2	60.2	90.2
98	41.8	37.4	56.2

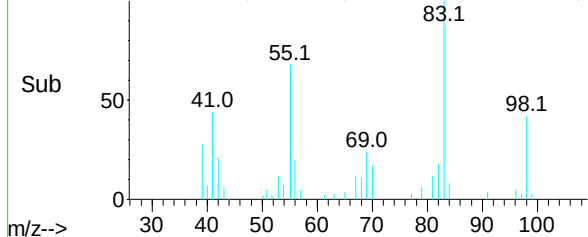
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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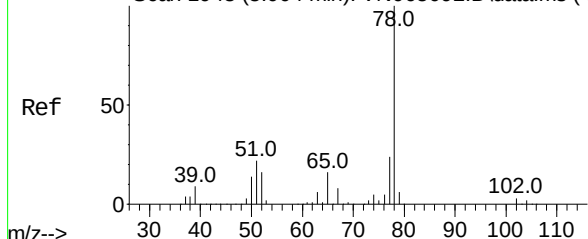


Abundance Scan 2270 (9.039 min): VN065090.D\data.ms (-2180) (-)

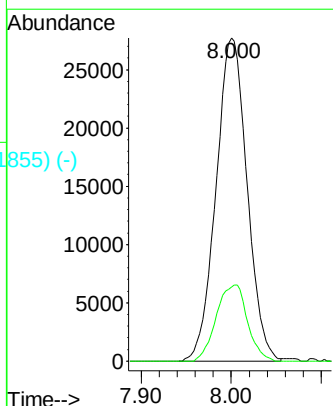
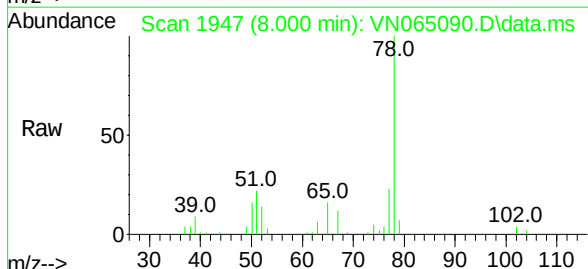


Abundance Scan 1948 (8.004 min): VN065092.D\data.ms (-1924) (-)

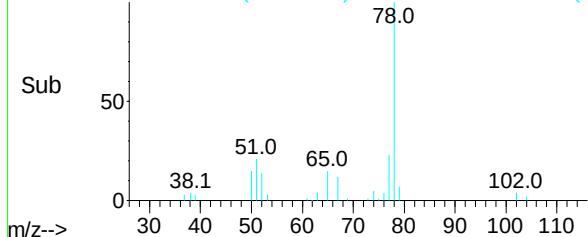
Benzene
Concen: 4.93 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



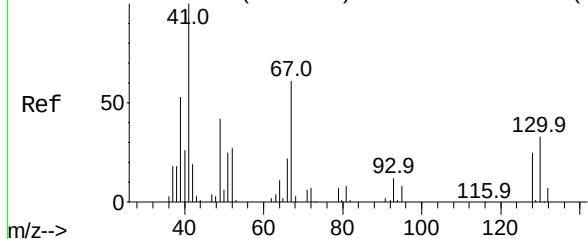
Tgt Ion:	78	Resp:	66434
Ion	Ratio	Lower	Upper
78	100		
77	22.9	17.9	26.9



Abundance Scan 1947 (8.000 min): VN065090.D\data.ms (-1855) (-)



Abundance Scan 1675 (7.126 min): VN065092.D\data.ms (-16541)



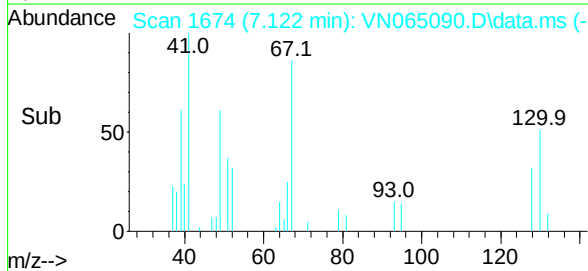
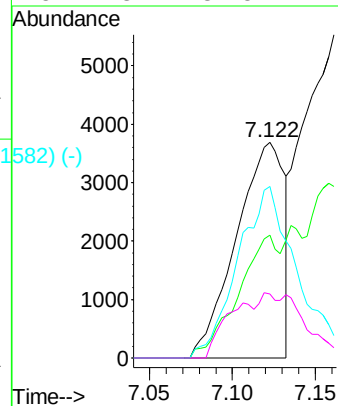
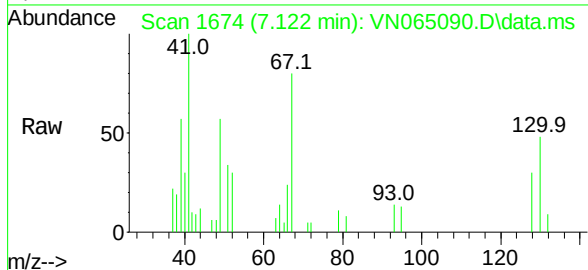
Methacrylonitrile
Concen: 3.74 ug/l
RT: 7.122 min Scan# 1674
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	41	Resp:	7363
Ion	Ratio	Lower	Upper
41	100		
39	49.1	51.0	76.6#
67	97.1	79.8	119.8
52	3.7	31.5	47.3#

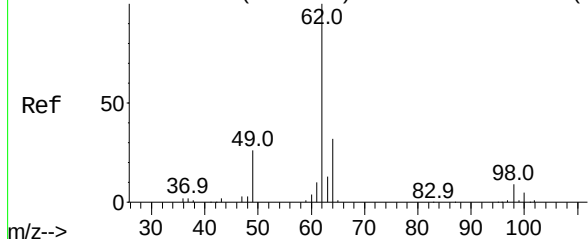
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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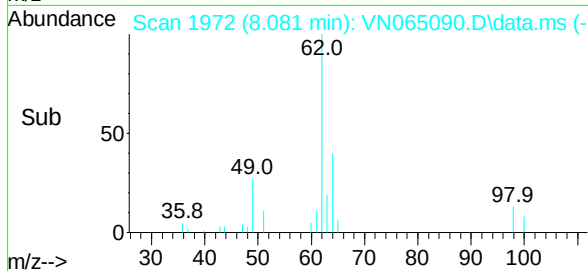
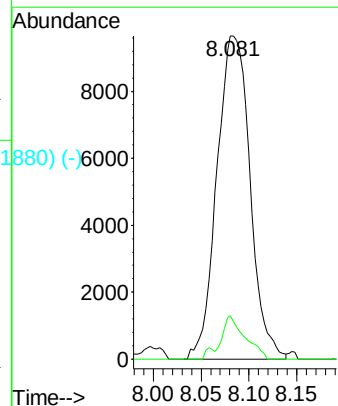
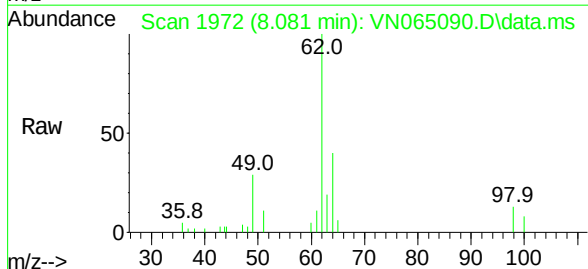


Abundance Scan 1973 (8.084 min): VN065092.D\data.ms (-19562)

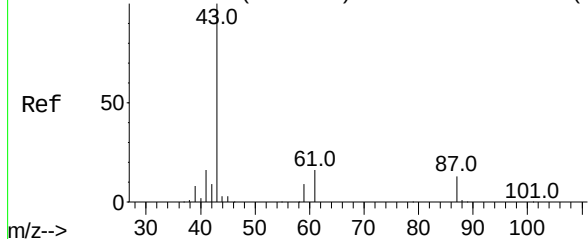


1,2-Dichloroethane
Concen: 5.08 ug/l
RT: 8.081 min Scan# 1972
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	62	Resp:	23316
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	19.6



Abundance Scan 1986 (8.126 min): VN065092.D\data.ms (-196743-)



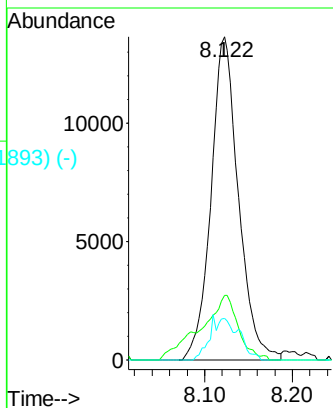
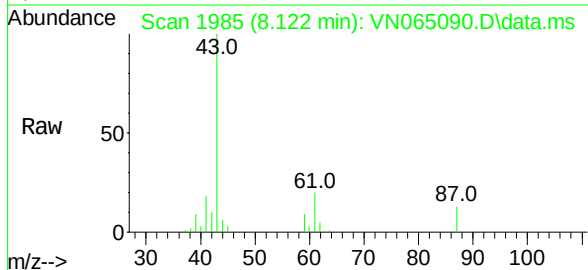
Isopropyl Acetate
Concen: 4.40 ug/l
RT: 8.122 min Scan# 1985
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion	Ratio	Lower	Upper
43	100		
61	27.5	17.2	25.8#
87	13.8	11.4	17.0

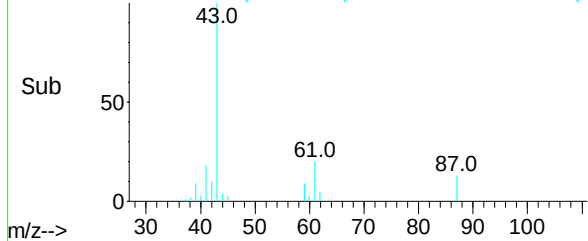
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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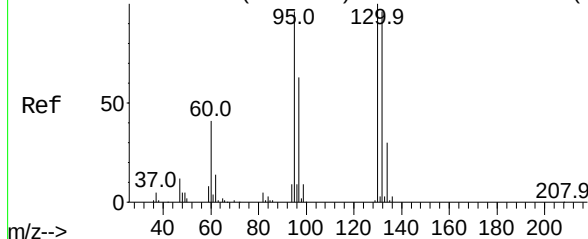
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Abundance Scan 1985 (8.122 min): VN065090.D\data.ms (-1893-)

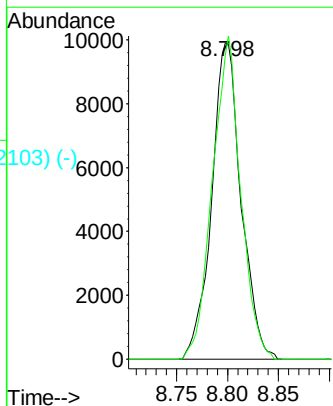
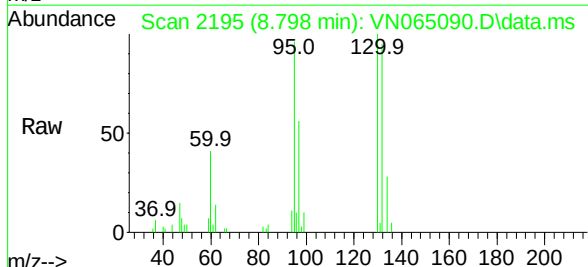


Abundance Scan 2196 (8.801 min): VN065092.D\data.ms (-21804-)

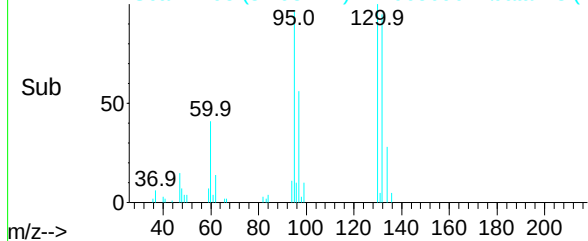


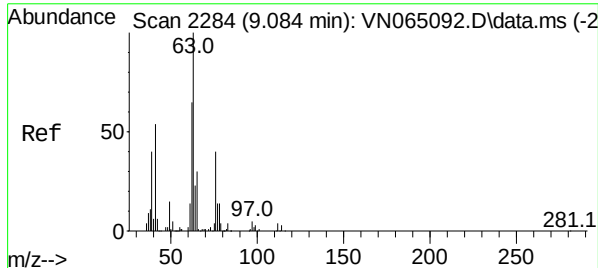
Trichloroethene
Concen: 5.03 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion	Ratio	Lower	Upper
130	100		
95	95.9	0.0	197.8



Abundance Scan 2195 (8.798 min): VN065090.D\data.ms (-2103-)





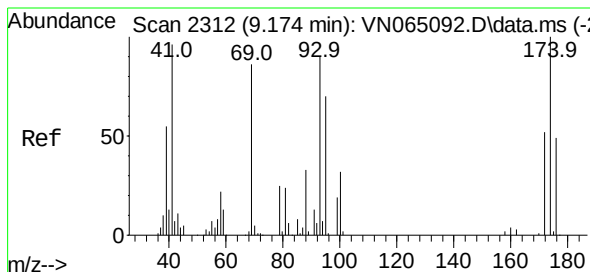
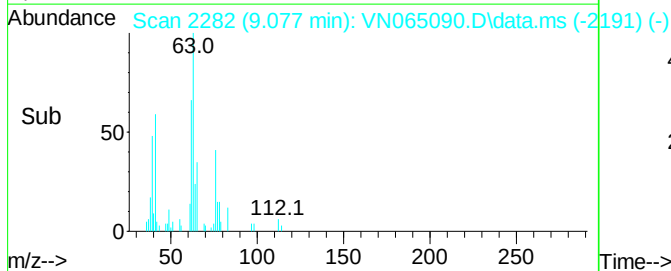
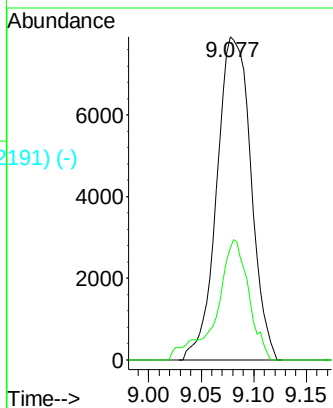
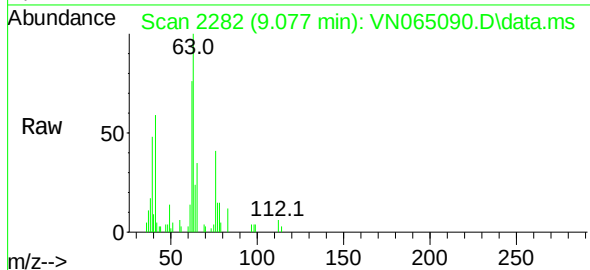
1,2-Dichloropropane
Concen: 5.09 ug/l
RT: 9.077 min Scan# 2282
Delta R.T. -0.007 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

Tgt Ion: 63 Resp: 17858
Ion Ratio Lower Upper
63 100
65 34.6 25.0 37.4

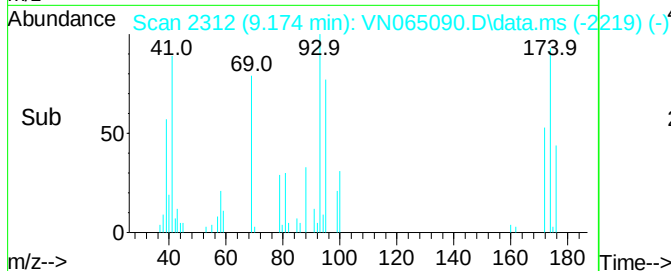
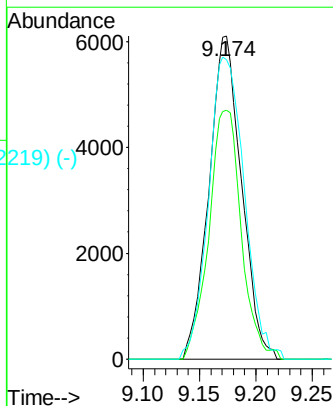
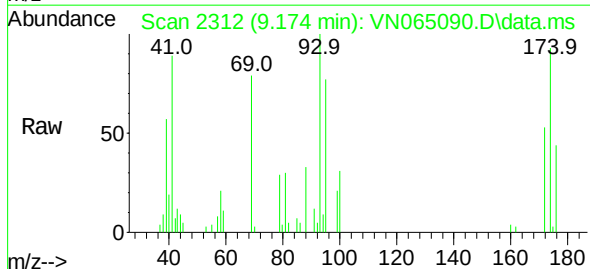
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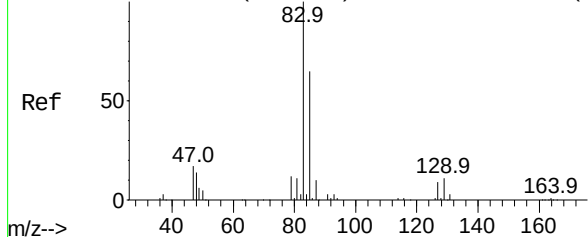


Dibromomethane
Concen: 5.21 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 93 Resp: 12245
Ion Ratio Lower Upper
93 100
95 76.6 68.8 103.2
174 102.7 83.1 124.7



Abundance Scan 2373 (9.370 min): VN065092.D\data.ms (-2359) (-)



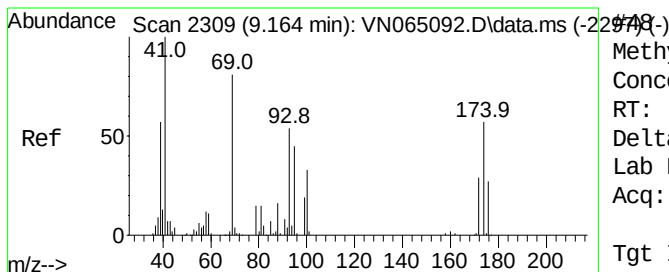
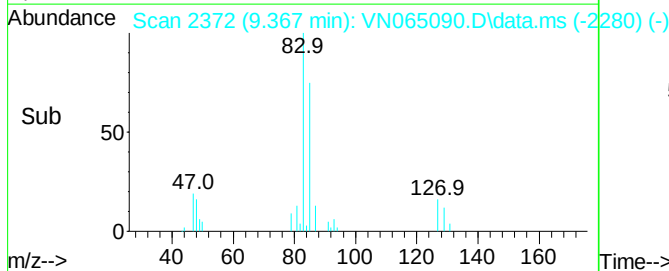
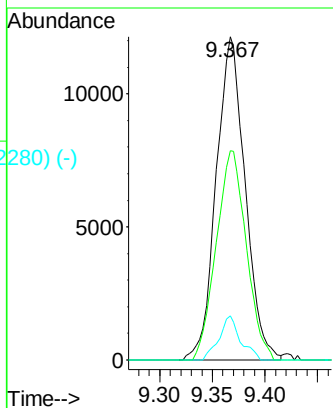
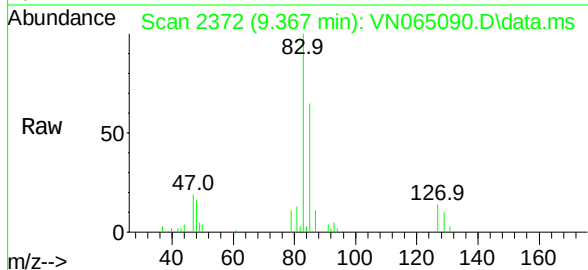
Bromodichloromethane
Concen: 4.93 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 83 Resp: 23226
Ion Ratio Lower Upper
83 100
85 64.8 51.8 77.8
127 13.6 6.8 10.2#

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

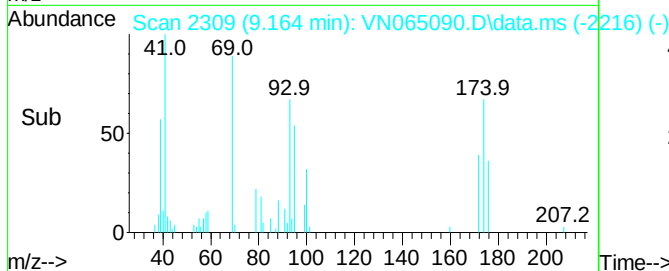
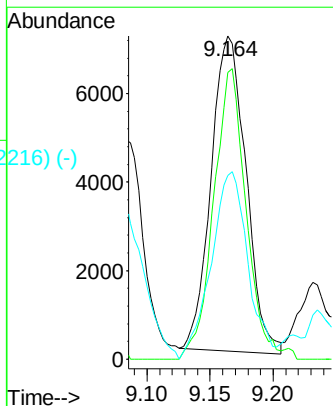
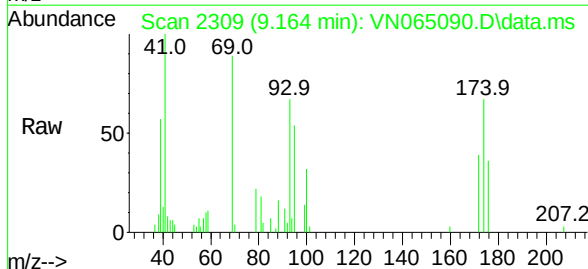
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Methyl methacrylate
Concen: 4.29 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

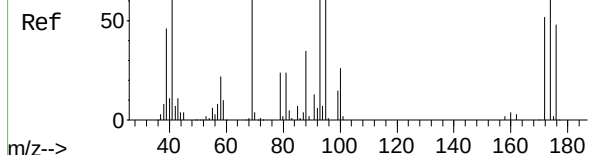
Tgt Ion: 41 Resp: 13691
Ion Ratio Lower Upper
41 100
69 85.2 71.8 107.8
39 62.5 44.1 66.1



Abundance Scan 2313 (9.177 min): VN065092.D\data.ms (-2299) (-)

1,4-Dioxane
Concen: 74.54 ug/l
RT: 9.177 min Scan# 2313
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

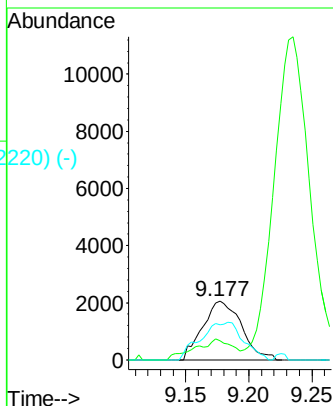
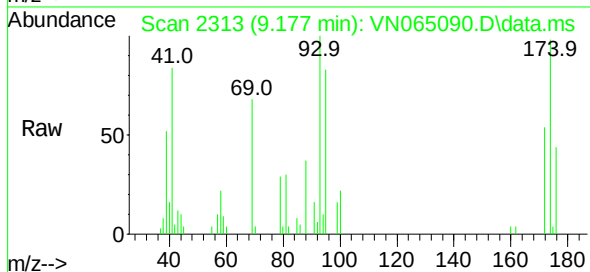
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005



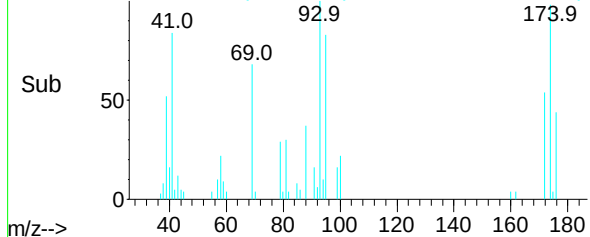
Tgt Ion:	88	Resp:	4394
Ion	Ratio	Lower	Upper
88	100		
43	34.0	24.2	36.4
58	70.5	52.5	78.7

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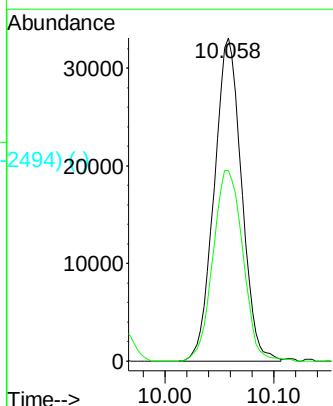
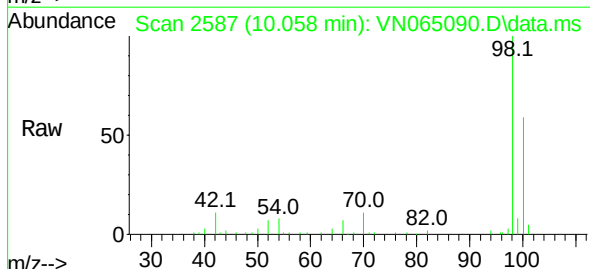
Abundance Scan 2313 (9.177 min): VN065090.D\data.ms (-2220) (-)



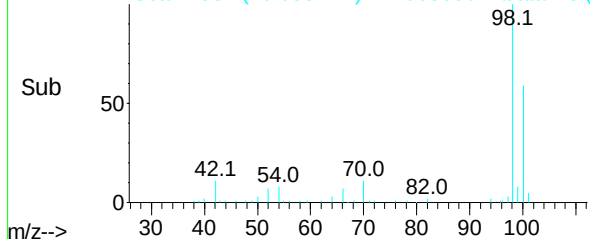
Abundance Scan 2587 (10.058 min): VN065092.D\data.ms (-2550) (-)

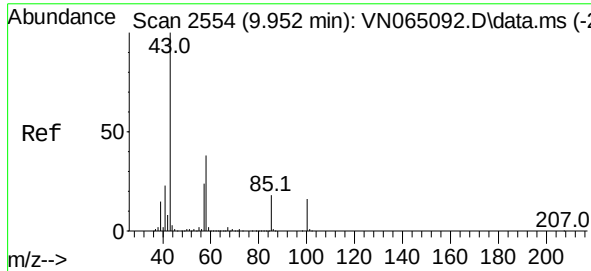
Toluene-d8
Concen: 5.03 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	98	Resp:	57828
Ion	Ratio	Lower	Upper
98	100		
100	64.4	51.7	77.5



Abundance Scan 2587 (10.058 min): VN065090.D\data.ms (-2494) (-)





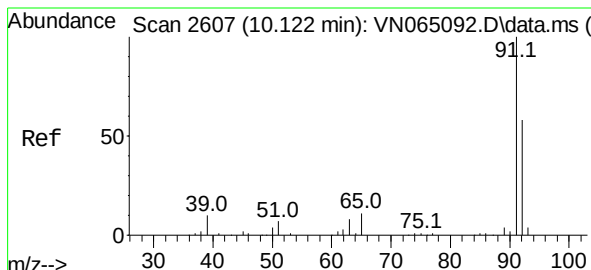
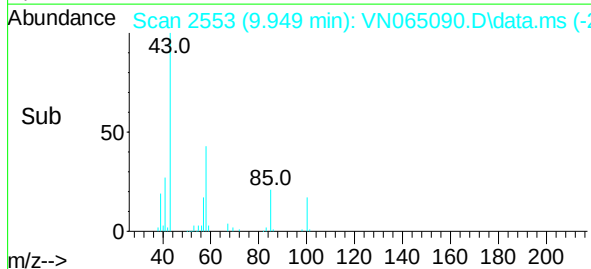
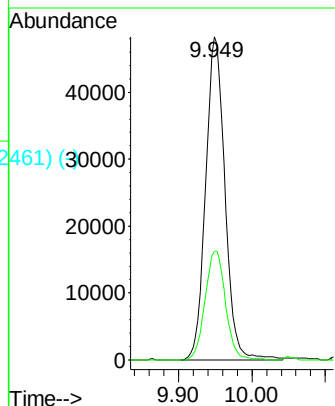
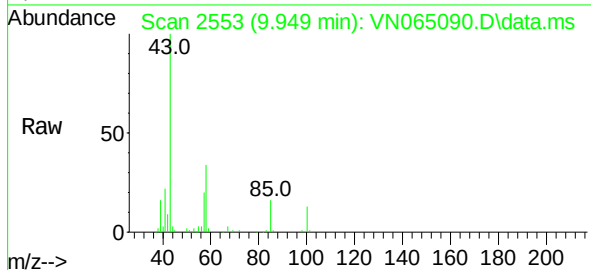
4-Methyl-2-Pentanone
 Concen: 21.99 ug/l
 RT: 9.949 min Scan# 2553
 Delta R.T. -0.003 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion: 43 Resp: 88180
 Ion Ratio Lower Upper
 43 100
 58 35.5 32.4 48.6

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC005

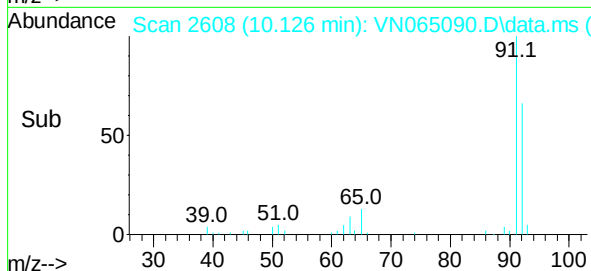
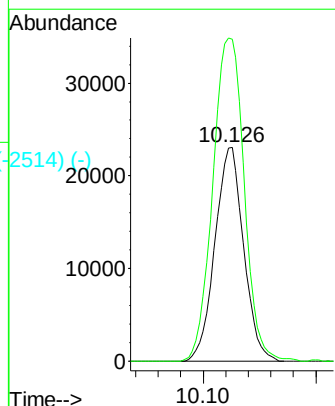
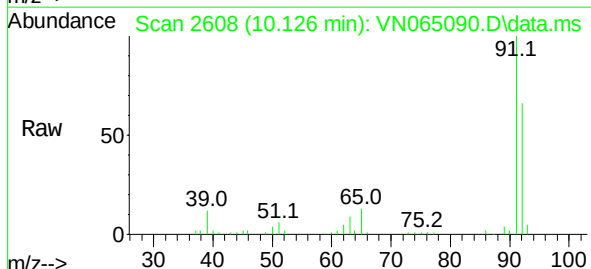
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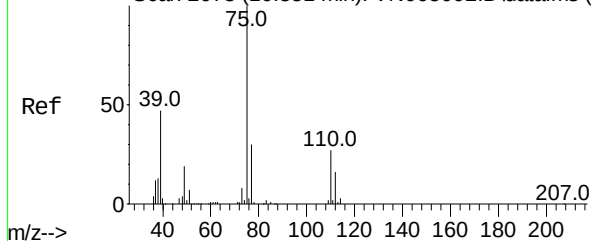


Toluene
 Concen: 4.91 ug/l
 RT: 10.126 min Scan# 2608
 Delta R.T. 0.003 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion: 92 Resp: 40688
 Ion Ratio Lower Upper
 92 100
 91 165.4 139.1 208.7



Abundance Scan 2678 (10.351 min): VN065092.D\data.ms (-2585) (-)



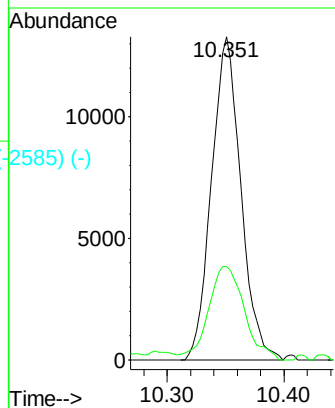
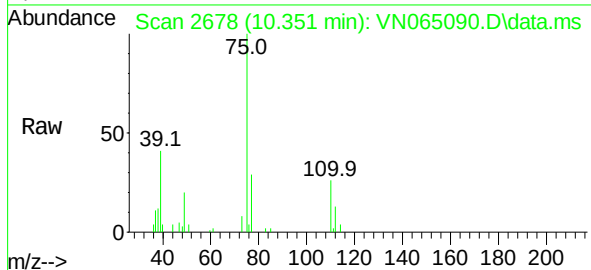
t-1,3-Dichloropropene
Concen: 4.45 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 75 Resp: 23120
Ion Ratio Lower Upper
75 100
77 28.9 25.8 38.6

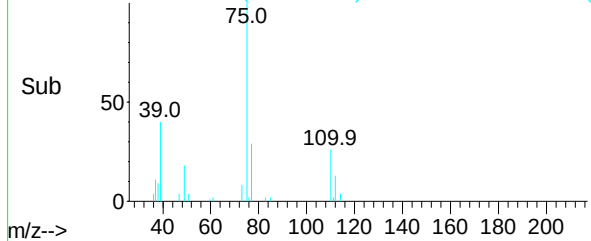
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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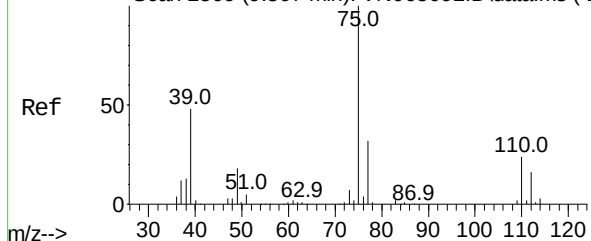
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Abundance Scan 2678 (10.351 min): VN065090.D\data.ms (-2585) (-)

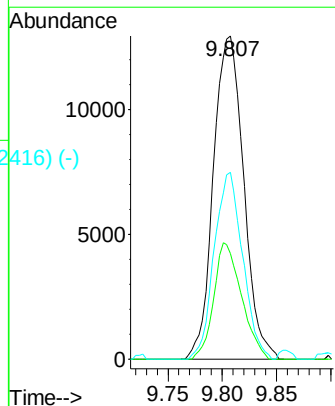
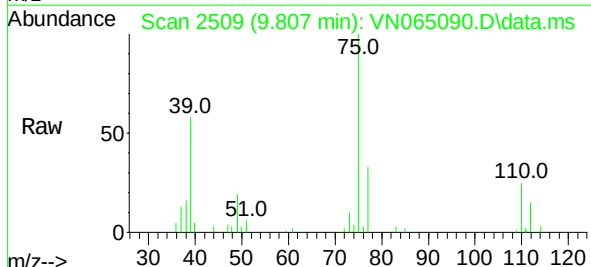


Abundance Scan 2509 (9.807 min): VN065092.D\data.ms (-2416) (-)

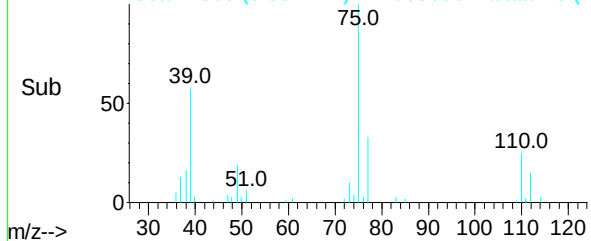


cis-1,3-Dichloropropene
Concen: 4.48 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

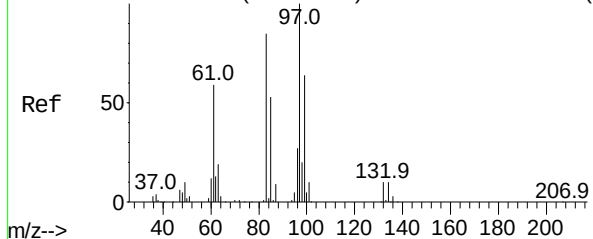
Tgt Ion: 75 Resp: 25003
Ion Ratio Lower Upper
75 100
77 32.7 25.5 38.3
39 57.8 35.6 53.4#



Abundance Scan 2509 (9.807 min): VN065090.D\data.ms (-2416) (-)



Abundance Scan 2735 (10.534 min): VN065092.D\data.ms (-2735) (-)



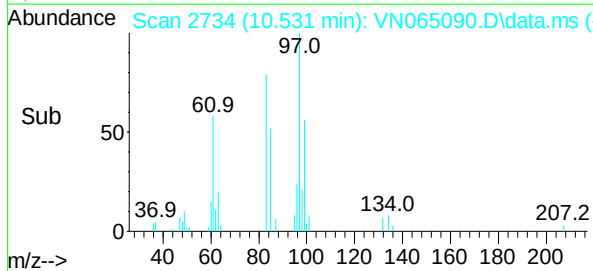
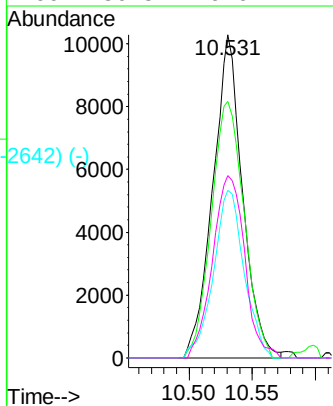
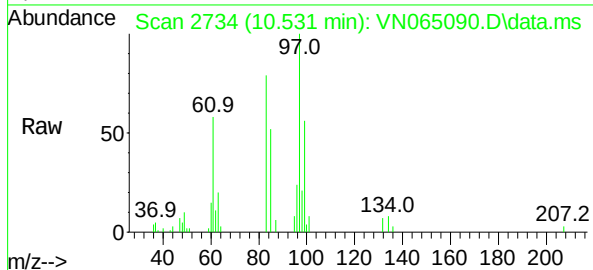
1,1,2-Trichloroethane
Concen: 4.92 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	97	Resp:	16756
Ion	Ratio	Lower	Upper
97	100		
83	79.4	72.1	108.1
85	51.8	46.8	70.2
99	56.5	49.6	74.4

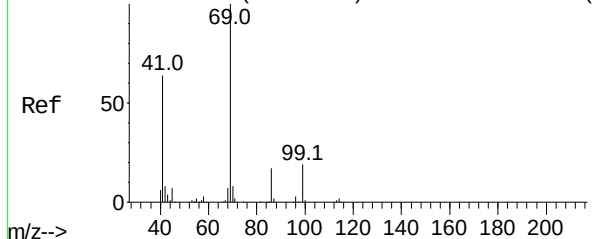
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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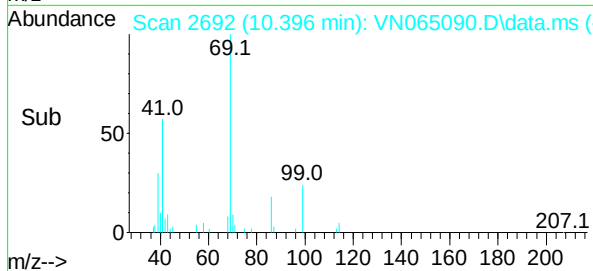
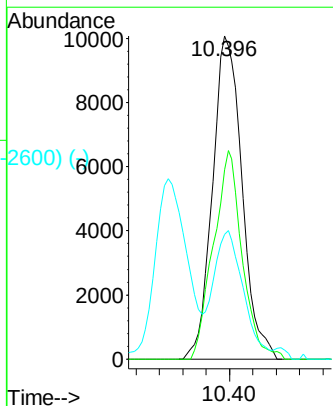
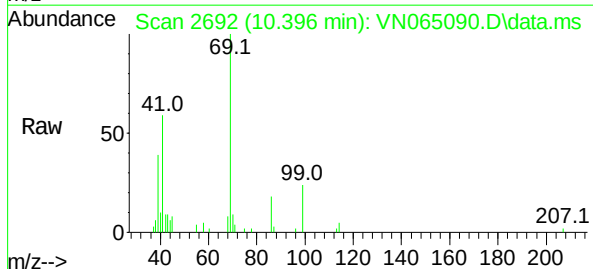


Abundance Scan 2693 (10.399 min): VN065092.D\data.ms (-2693) (-)



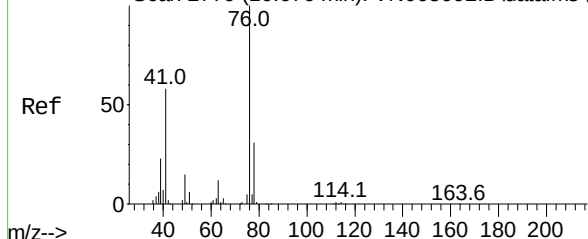
Ethyl methacrylate
Concen: 3.83 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	69	Resp:	17645
Ion	Ratio	Lower	Upper
69	100		
41	63.0	49.4	74.0
39	36.5	25.9	38.9

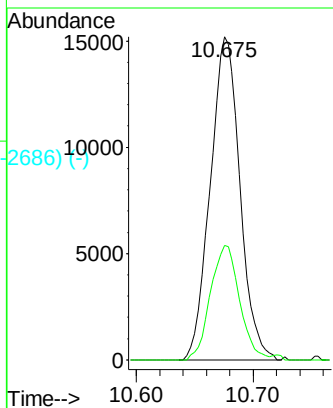
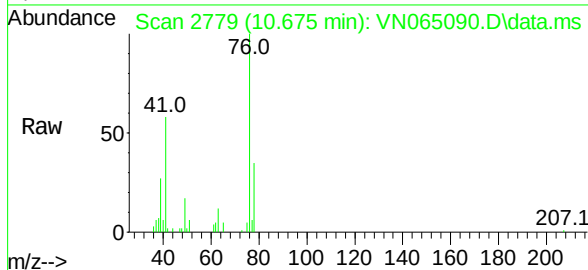


Abundance Scan 2779 (10.676 min): VN065092.D\data.ms (-2757) (-)

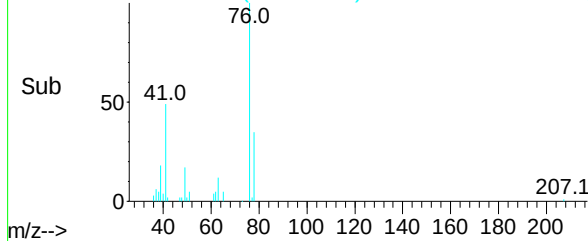
1,3-Dichloropropane
Concen: 4.79 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion: 76 Resp: 26812
Ion Ratio Lower Upper
76 100
78 34.8 26.1 39.1

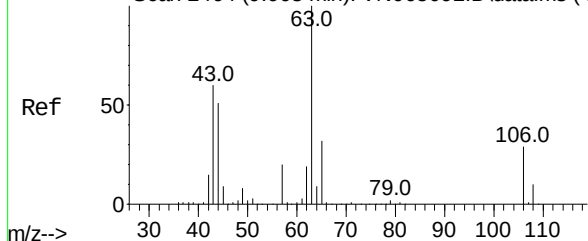


Abundance Scan 2779 (10.675 min): VN065090.D\data.ms (-2686) (-)

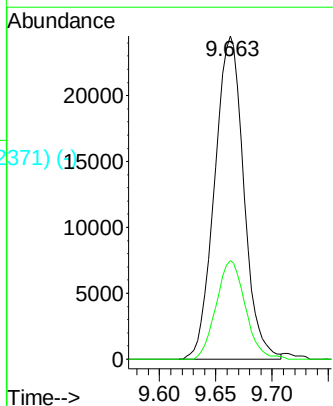
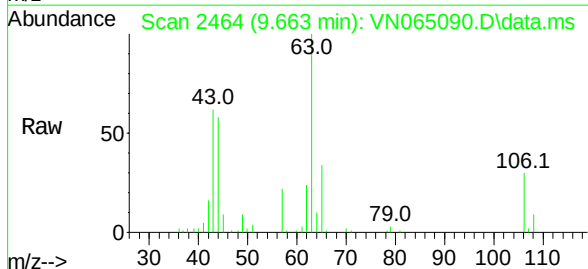


Abundance Scan 2464 (9.663 min): VN065092.D\data.ms (-2459) (-)

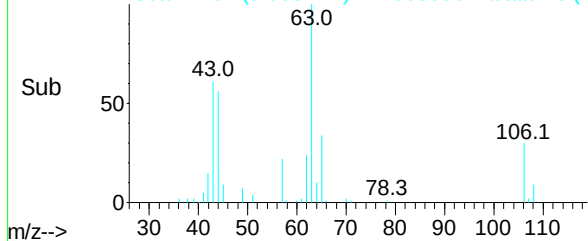
2-Chloroethyl Vinyl ether
Concen: 17.67 ug/l
RT: 9.663 min Scan# 2464
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion: 63 Resp: 44151
Ion Ratio Lower Upper
63 100
106 30.4 22.7 34.1



Abundance Scan 2464 (9.663 min): VN065090.D\data.ms (-2371) (-)



Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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Abundance Scan 2793 (10.721 min): VN065092.D\data.ms (-2759) (-)

2-Hexanone
Concen: 19.94 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

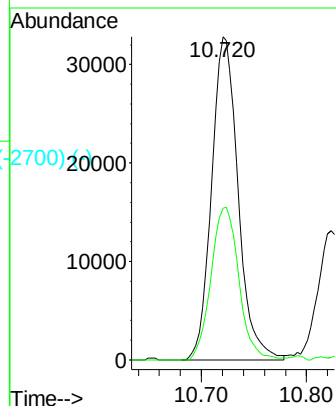
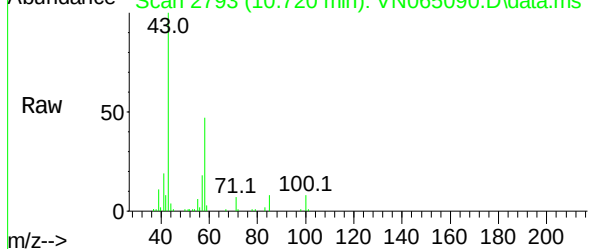
Tgt Ion: 43 Resp: 57393
Ion Ratio Lower Upper
43 100
58 49.6 28.3 84.9

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

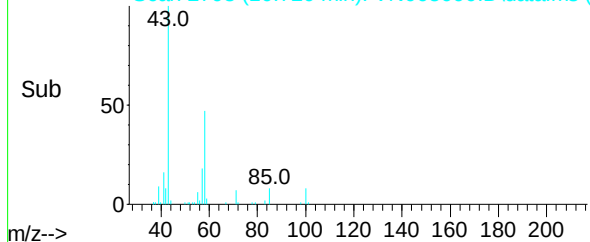
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Abundance Scan 2793 (10.720 min): VN065090.D\data.ms



Abundance Scan 2793 (10.720 min): VN065090.D\data.ms (-2700) (-)

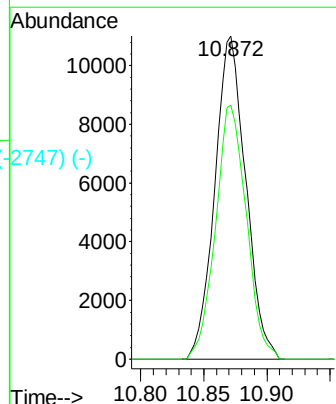
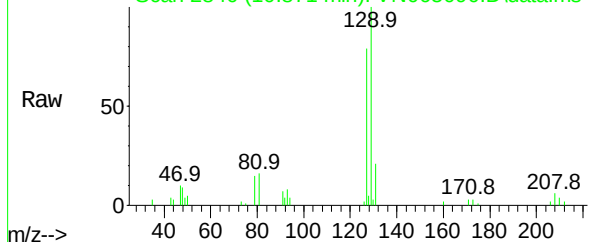


Abundance Scan 2840 (10.872 min): VN065092.D\data.ms (-2826) (-)

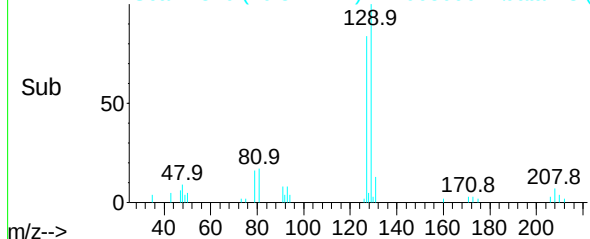
Dibromochloromethane
Concen: 4.91 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:129 Resp: 18765
Ion Ratio Lower Upper
129 100
127 78.1 39.1 117.2

Abundance Scan 2840 (10.871 min): VN065090.D\data.ms



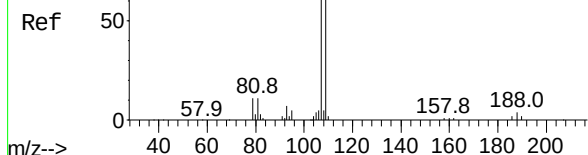
Abundance Scan 2840 (10.871 min): VN065090.D\data.ms (-2747) (-)



Abundance Scan 2872 (10.975 min): VN065092.D\data.ms (-2658) (-)

1,2-Dibromoethane
Concen: 4.68 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

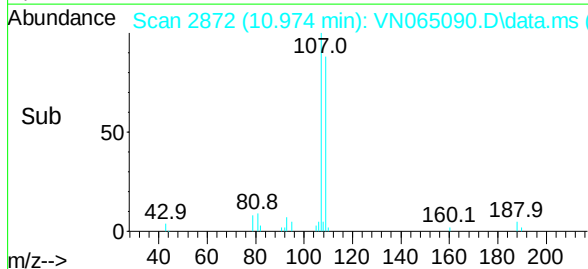
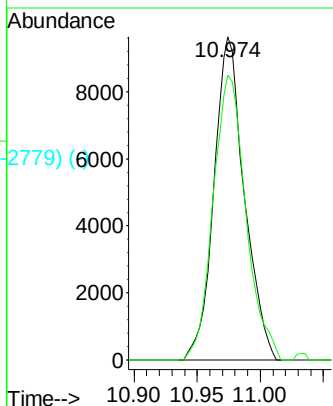
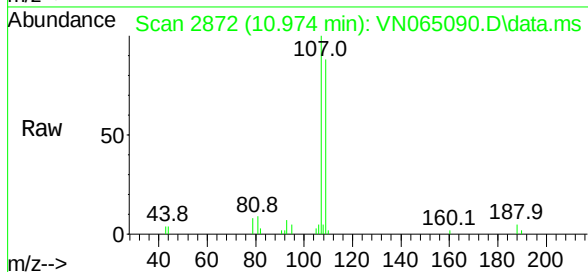
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005



Tgt Ion:107 Resp: 16112
Ion Ratio Lower Upper
107 100
109 95.2 76.0 114.0

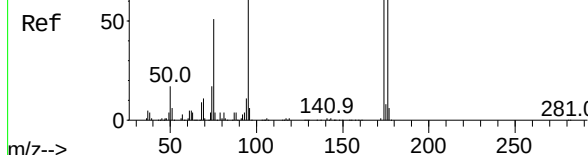
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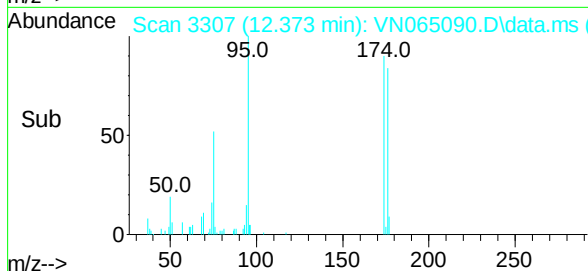
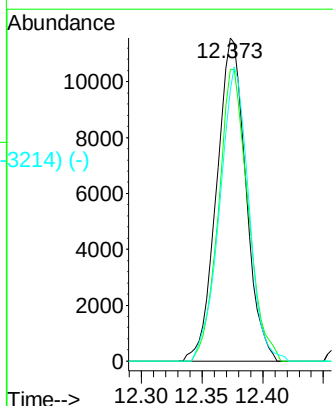
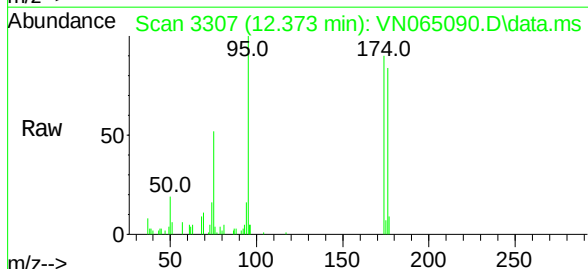


Abundance Scan 3307 (12.373 min): VN065092.D\data.ms (-3252) (-)

4-Bromofluorobenzene
Concen: 4.73 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



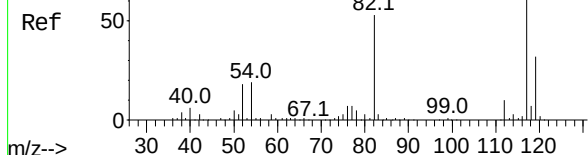
Tgt Ion: 95 Resp: 19311
Ion Ratio Lower Upper
95 100
174 90.7 0.0 160.4
176 90.2 0.0 158.4



Abundance Scan 2998 (11.380 min): VN065092.D\data.ms (-2998) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

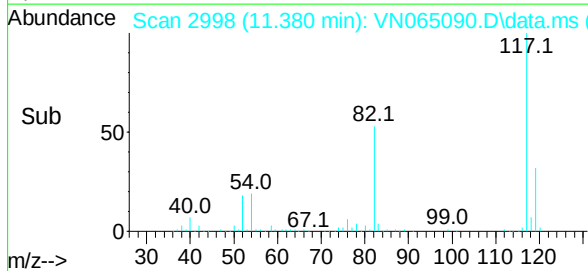
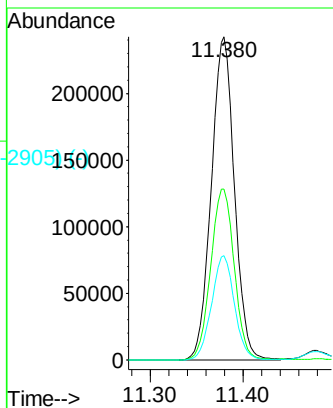
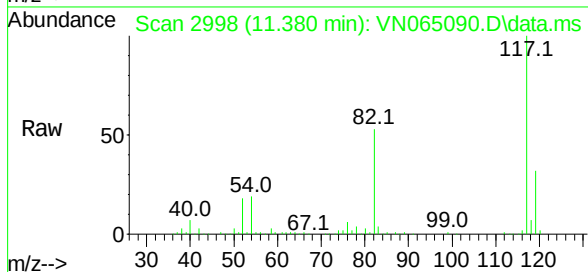
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005



Tgt Ion	Ratio	Lower	Upper
117	100		
82	52.9	44.2	66.2
119	32.2	25.8	38.6

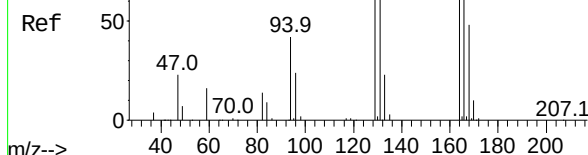
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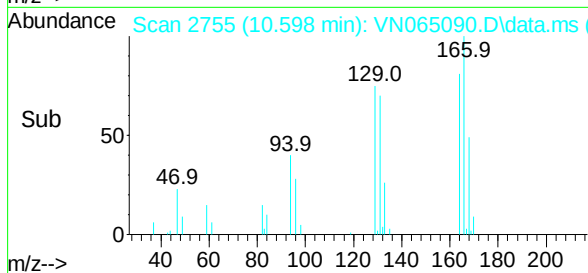
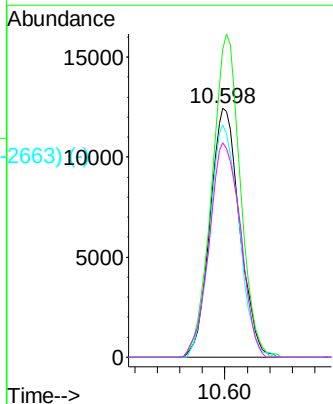
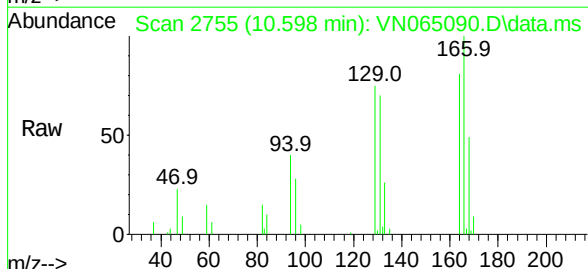


Abundance Scan 2756 (10.602 min): VN065092.D\data.ms (-2756) (-)

Tetrachloroethene
Concen: 5.44 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

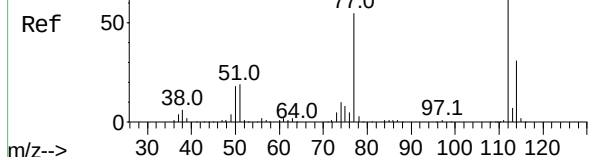


Tgt Ion	Ratio	Lower	Upper
164	100		
166	123.6	101.4	152.0
129	93.2	76.1	114.1
131	86.1	74.2	111.2



Abundance Scan 3006 (11.405 min): VN065092.D\data.ms (-2995) (-)

Chlorobenzene
Concen: 4.78 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

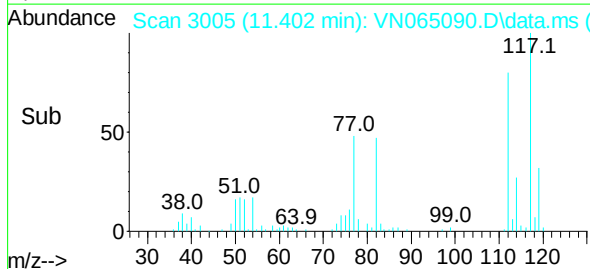
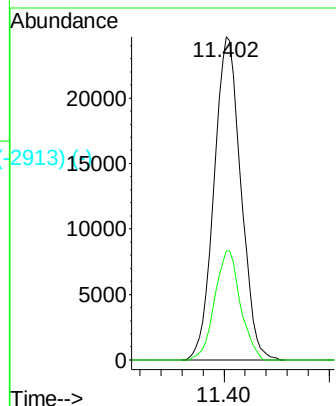
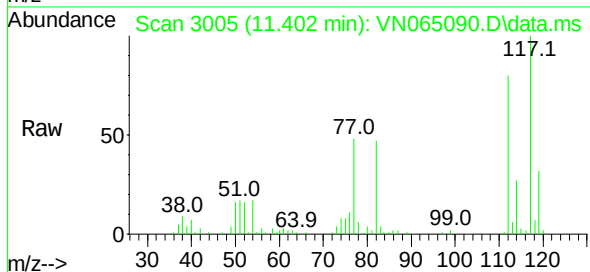


Tgt Ion:112 Resp: 43553
Ion Ratio Lower Upper
112 100
114 33.7 25.1 37.7

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

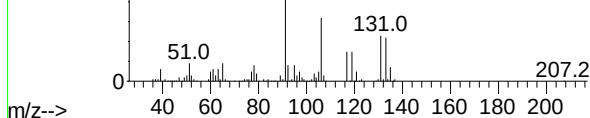
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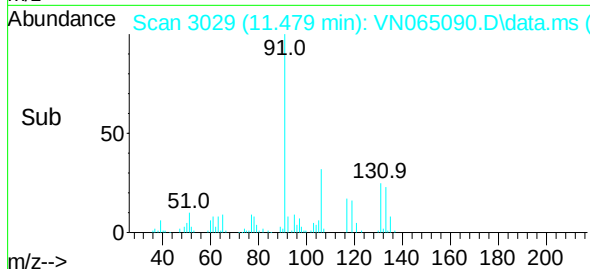
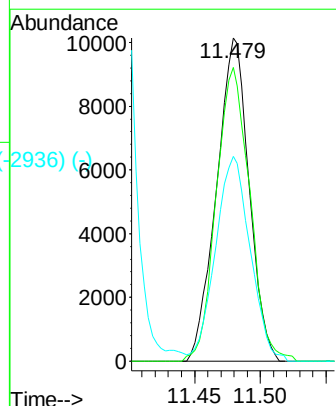
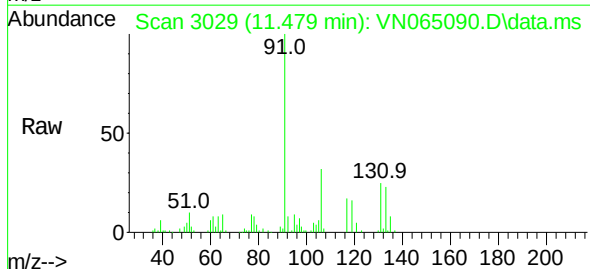


Abundance Scan 3029 (11.479 min): VN065092.D\data.ms (-3018) (-)

1,1,1,2-Tetrachloroethane
Concen: 5.15 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

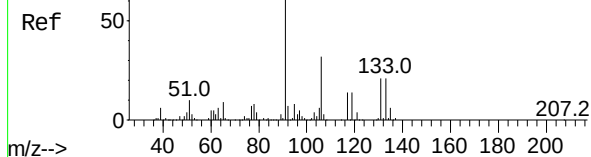


Tgt Ion:131 Resp: 17377
Ion Ratio Lower Upper
131 100
133 93.5 47.5 142.5
119 67.7 33.3 99.8



Abundance Scan 3030 (11.483 min): VN065092.D\data.ms (-3030) (-)

Ethyl Benzene
Concen: 4.59 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

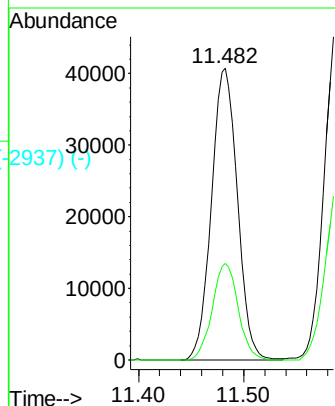
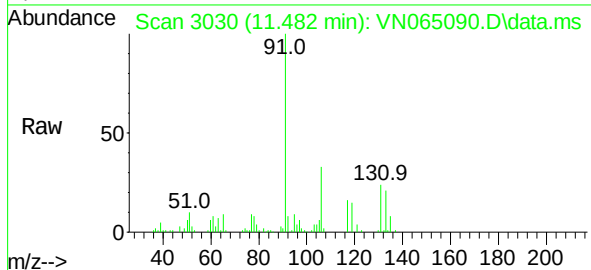


Tgt Ion: 91 Resp: 69696
Ion Ratio Lower Upper
91 100
106 33.1 25.2 37.8

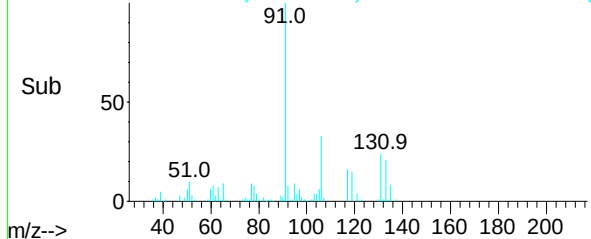
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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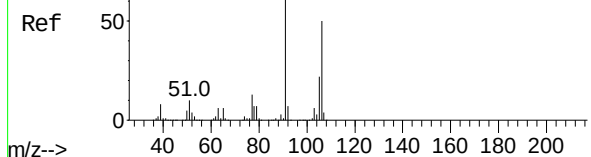


Abundance Scan 3030 (11.482 min): VN065090.D\data.ms (-2937) (-)

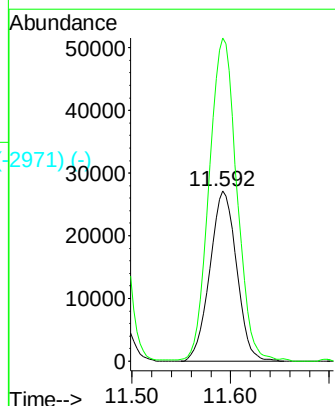
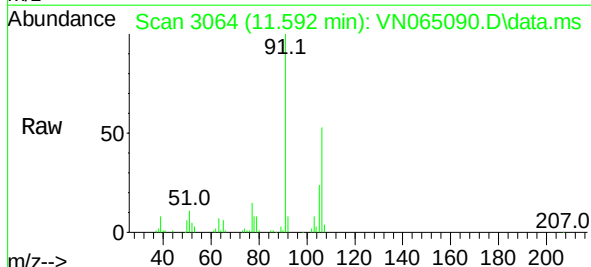


Abundance Scan 3064 (11.592 min): VN065092.D\data.ms (-3064) (-)

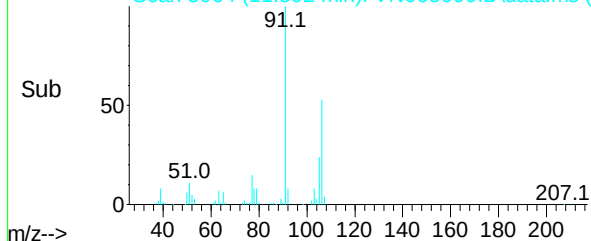
m/p-Xylenes
Concen: 8.90 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



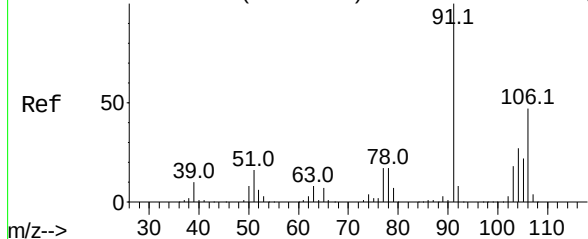
Tgt Ion:106 Resp: 51405
Ion Ratio Lower Upper
106 100
91 196.8 161.0 241.4



Abundance Scan 3064 (11.592 min): VN065090.D\data.ms (-2971) (-)



Abundance Scan 3166 (11.920 min): VN065092.D\data.ms (-3166) (-)



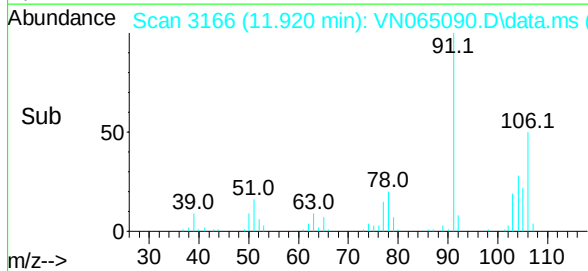
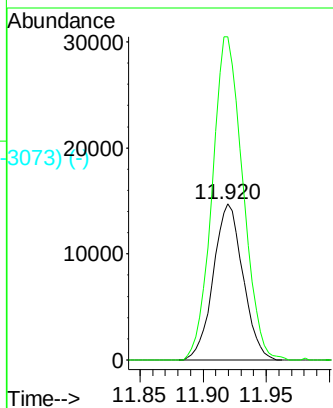
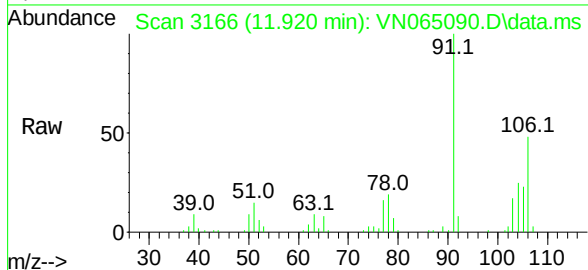
o-Xylene
Concen: 4.41 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

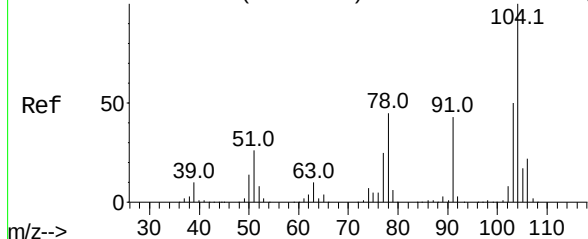
Tgt Ion:106 Resp: 24011
Ion Ratio Lower Upper
106 100
91 213.9 105.5 316.5

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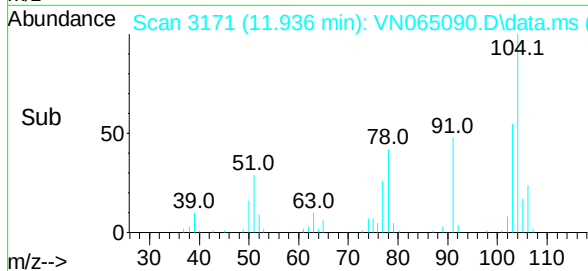
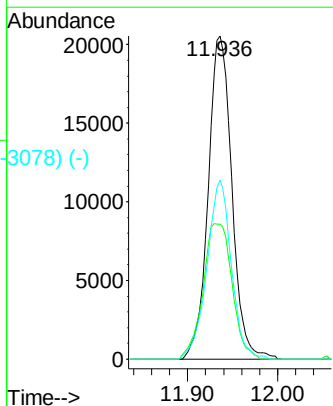
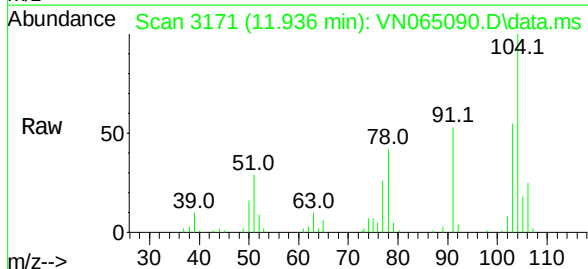


Abundance Scan 3171 (11.936 min): VN065092.D\data.ms (-3171) (-)

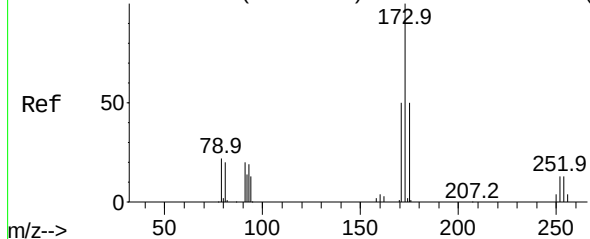


Styrene
Concen: 4.10 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:104 Resp: 37638
Ion Ratio Lower Upper
104 100
78 51.2 39.0 58.6
103 57.1 44.3 66.5



Abundance Scan 3222 (12.100 min): VN065092.D\data.ms (-3278) (-)



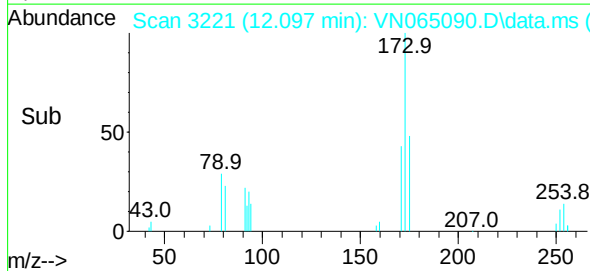
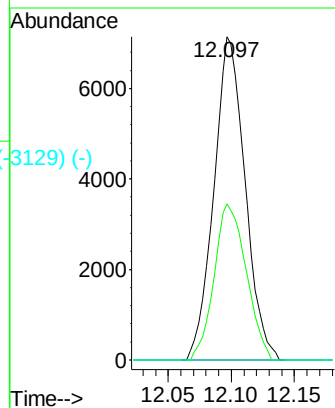
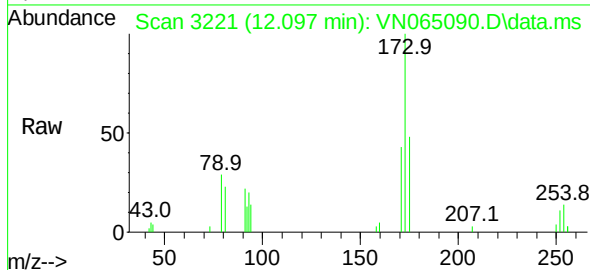
Bromoform
Concen: 4.54 ug/l
RT: 12.097 min Scan# 3221
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion	Ratio	Lower	Upper
173	100		
175	49.6	24.3	72.8
254	0.0	0.0	0.0

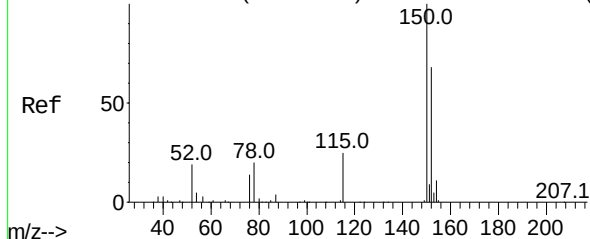
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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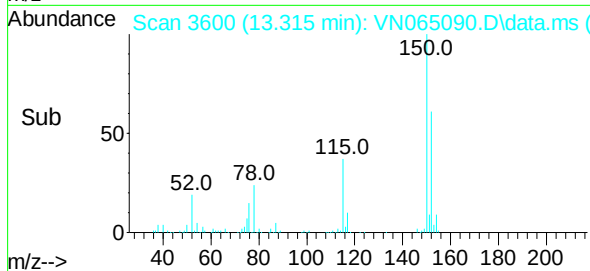
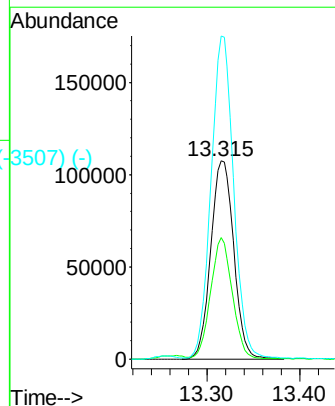
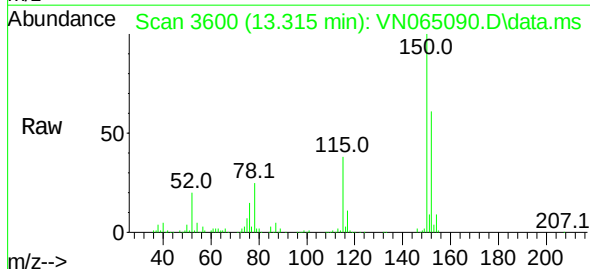


Abundance Scan 3600 (13.315 min): VN065092.D\data.ms (-3576) (-)



1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

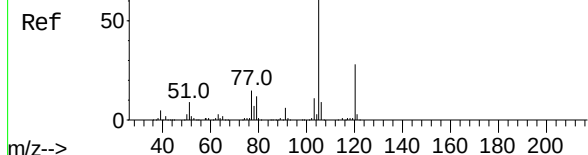
Tgt Ion	Ratio	Lower	Upper
152	100		
115	57.4	29.7	89.1
150	159.1	0.0	350.6



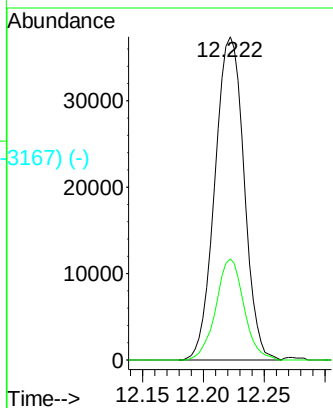
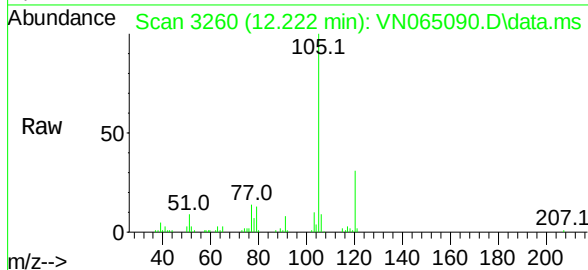
Abundance Scan 3260 (12.222 min): VN065092.D\data.ms (-3275) (-)

Isopropylbenzene
Concen: 4.81 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

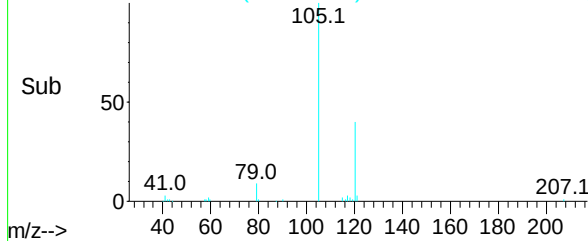
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005



Tgt Ion: 105 Resp: 62224
Ion Ratio Lower Upper
105 100
120 30.0 13.3 39.9



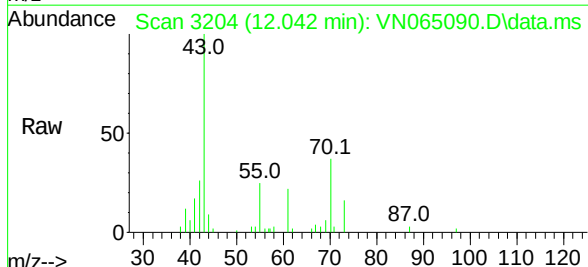
Abundance Scan 3260 (12.222 min): VN065090.D\data.ms (-3167) (-)



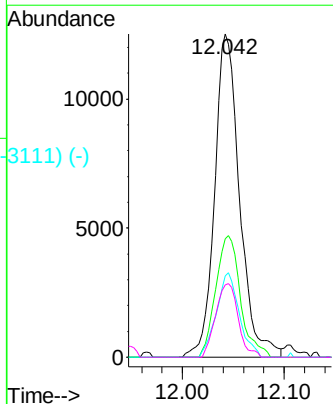
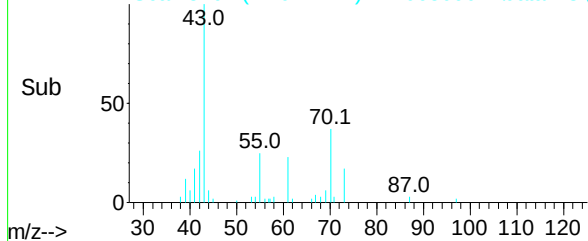
Abundance Scan 3204 (12.042 min): VN065092.D\data.ms (-3191) (-)

N-amyl acetate
Concen: 4.29 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

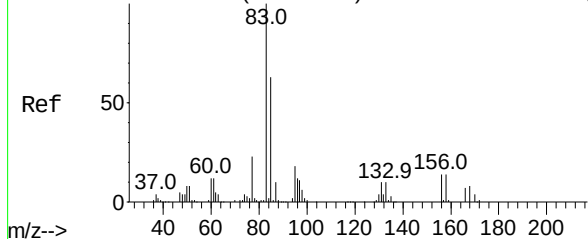
Tgt Ion: 43 Resp: 21346
Ion Ratio Lower Upper
43 100
70 37.2 34.5 51.7
55 23.8 20.4 30.6
61 20.6 20.0 30.0



Abundance Scan 3204 (12.042 min): VN065090.D\data.ms (-3111) (-)



Abundance Scan 3339 (12.476 min): VN065092.D\data.ms (-3325) (-)



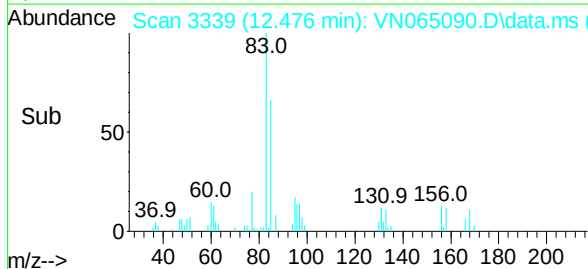
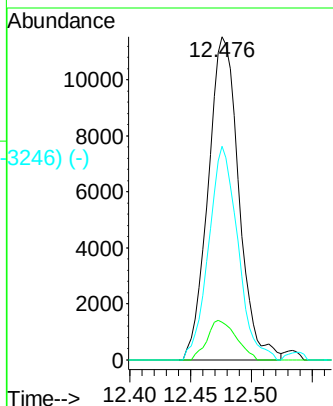
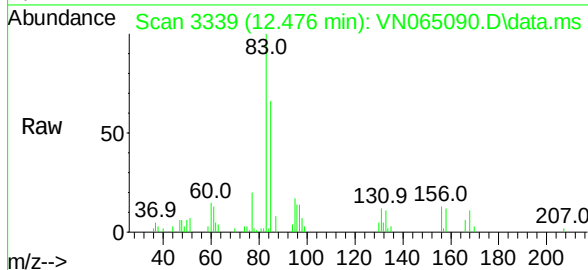
1,1,2,2-Tetrachloroethane
Concen: 5.37 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	83	Resp:	20227
Ion	Ratio	Lower	Upper
83	100		
131	11.6	5.1	15.3
85	62.9	33.0	99.0

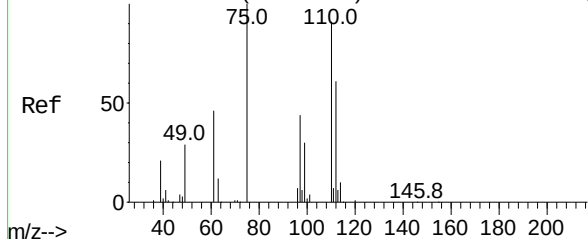
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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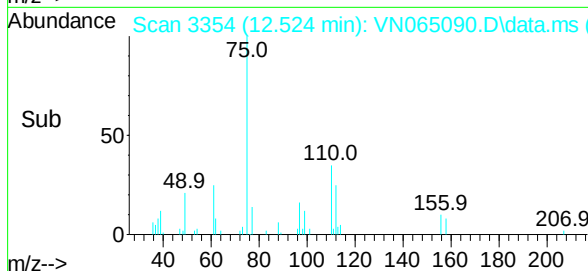
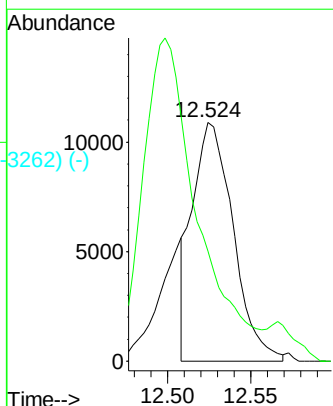
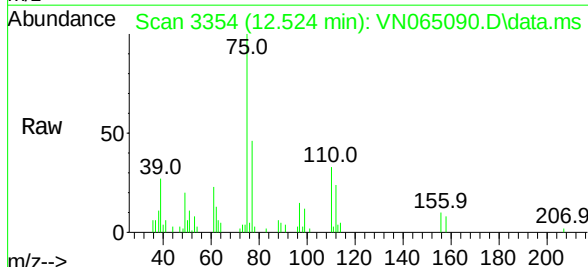


Abundance Scan 3355 (12.528 min): VN065092.D\data.ms (-3349) (-)



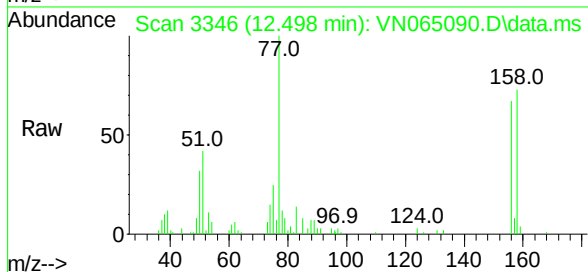
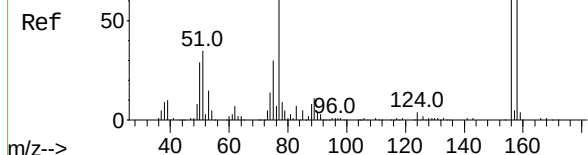
1,2,3-Trichloropropane
Concen: 4.76 ug/l m
RT: 12.524 min Scan# 3354
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	75	Resp:	18497
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

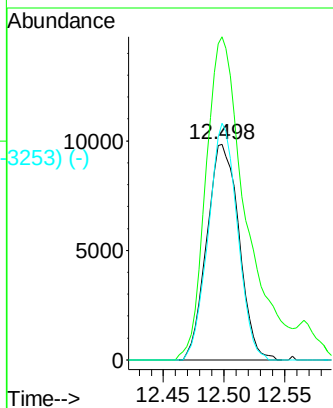
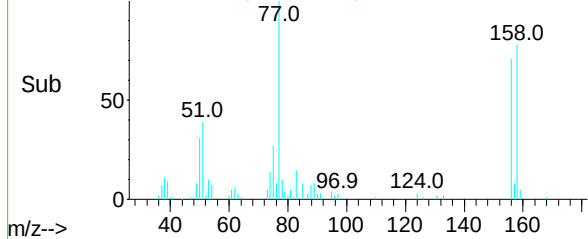


Abundance Scan 3346 (12.499 min): VN065092.D\data.ms (-3371) (-)

Bromobenzene
Concen: 5.15 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

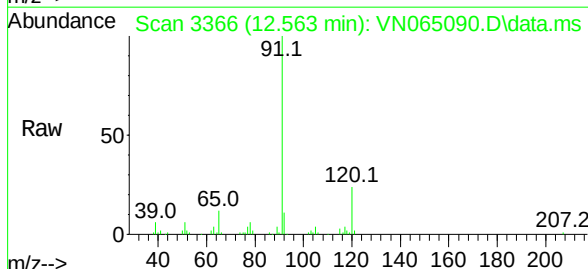
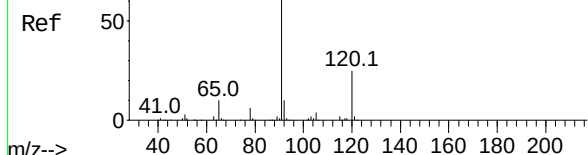


Abundance Scan 3346 (12.498 min): VN065090.D\data.ms (-3253) (-)

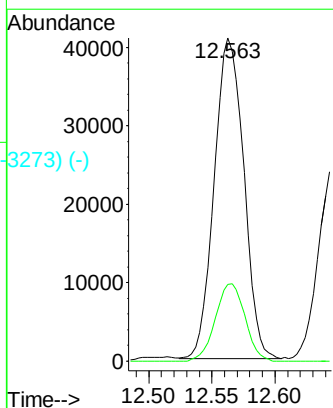
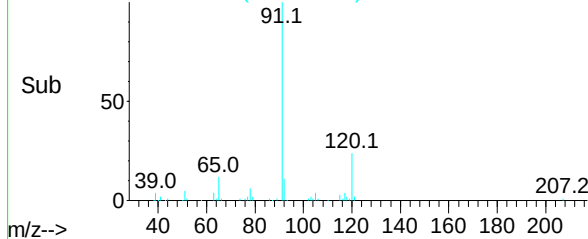


Abundance Scan 3366 (12.563 min): VN065092.D\data.ms (-3374) (-)

n-propylbenzene
Concen: 4.55 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



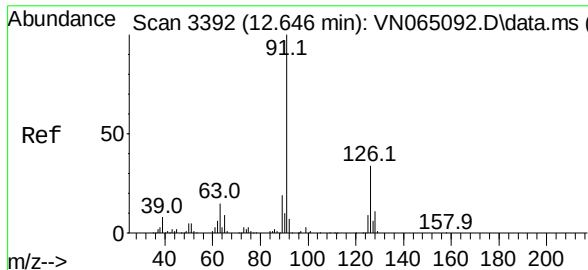
Abundance Scan 3366 (12.563 min): VN065090.D\data.ms (-3273) (-)



Instrument :
MSVOA_N
ClientSampleId :
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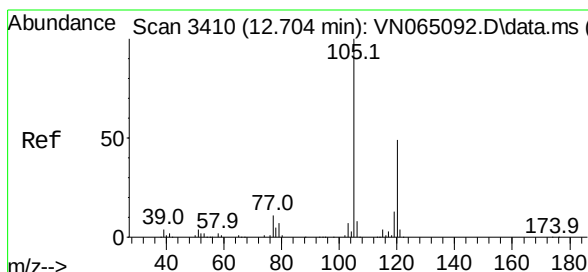
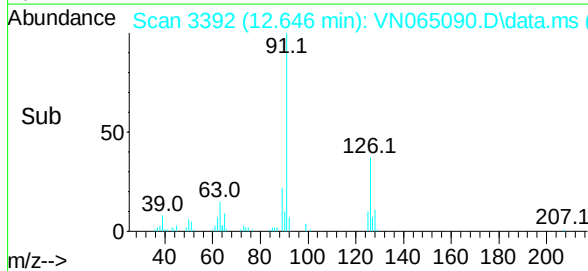
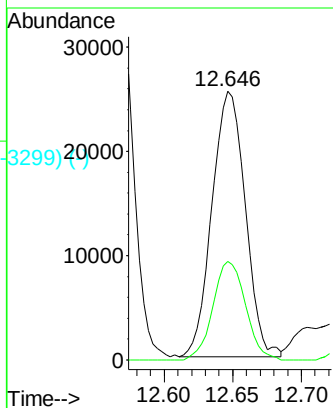
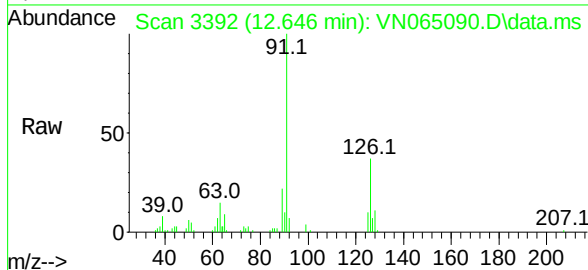
2-Chlorotoluene
Concen: 4.74 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 91 Resp: 42862
Ion Ratio Lower Upper
91 100
126 36.2 17.2 51.6

Instrument :
MSVOA_N
ClientSampleId :
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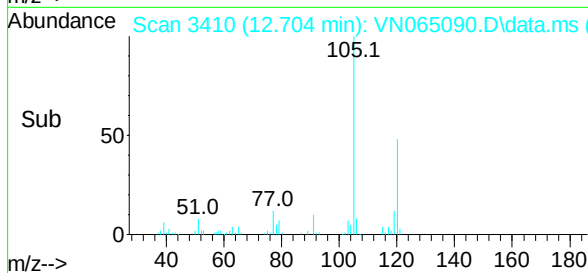
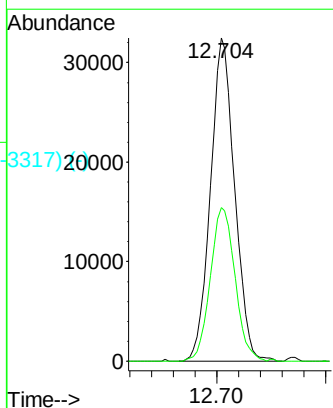
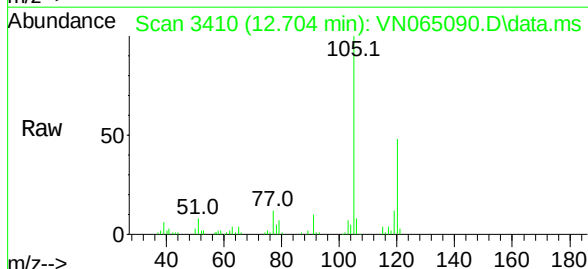
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1,3,5-Trimethylbenzene
Concen: 4.62 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

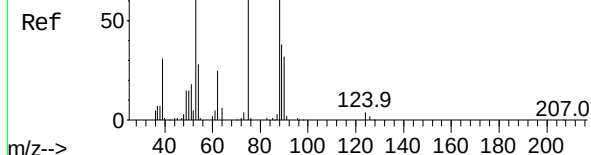
Tgt Ion: 105 Resp: 49836
Ion Ratio Lower Upper
105 100
120 48.6 24.6 73.6



Abundance Scan 3276 (12.274 min): VN065092.D\data.ms (-3263) (-)

trans-1,4-Dichloro-2-butene
Concen: 4.09 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

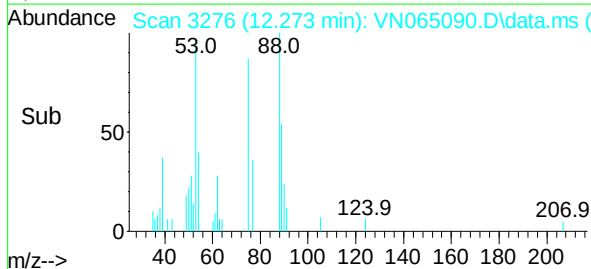
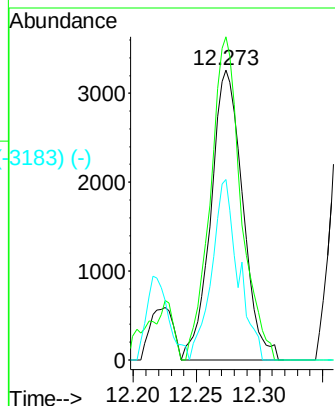
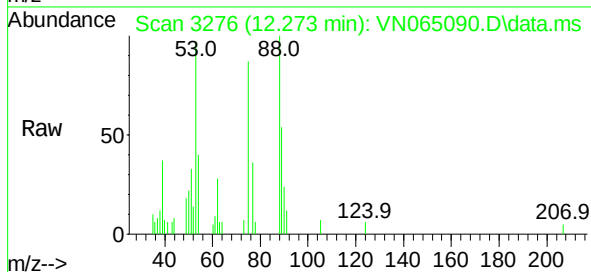
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005



Tgt Ion: 75 Resp: 5713
Ion Ratio Lower Upper
75 100
53 107.6 67.0 100.4#
89 51.7 39.6 59.4

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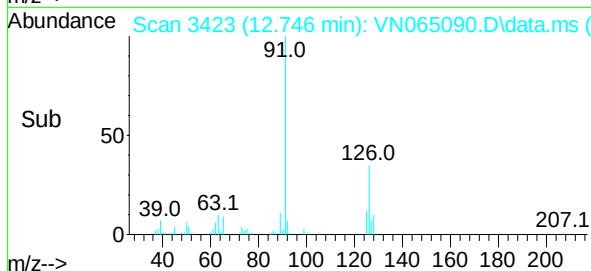
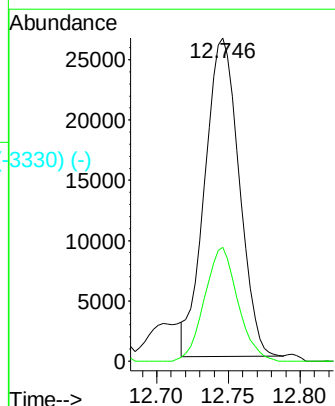
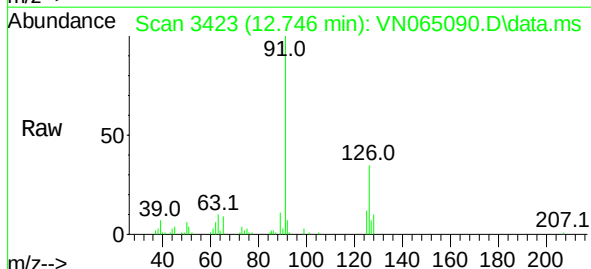
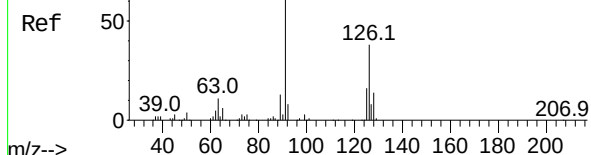
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Abundance Scan 3423 (12.746 min): VN065092.D\data.ms (-3424) (-)

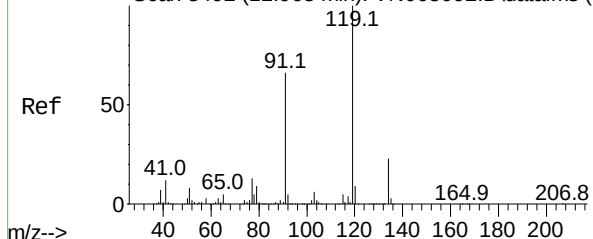
4-Chlorotoluene
Concen: 4.66 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion: 91 Resp: 44051
Ion Ratio Lower Upper
91 100
126 34.5 16.9 50.7



Abundance Scan 3492 (12.968 min): VN065092.D\data.ms (-3492) (-)

tert-Butylbenzene
Concen: 4.71 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

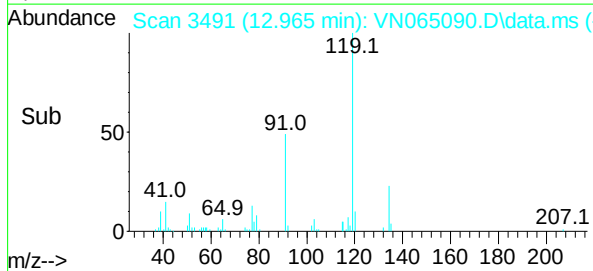
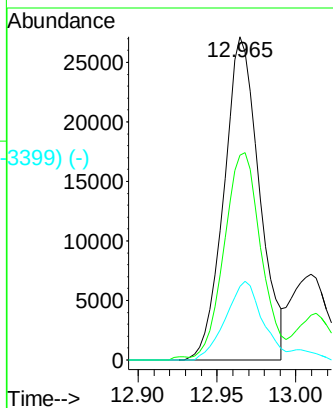
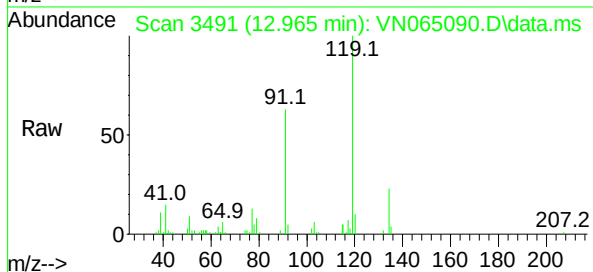


Tgt Ion:	119	Resp:	42462
Ion	Ratio	Lower	Upper
119	100		
91	67.4	32.3	96.8
134	25.5	12.6	37.6

Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

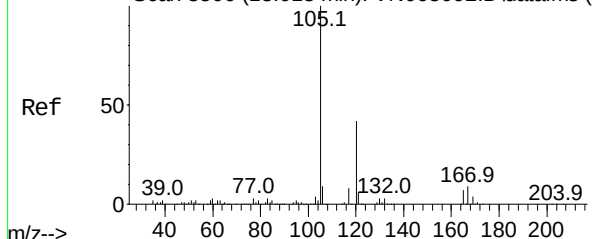
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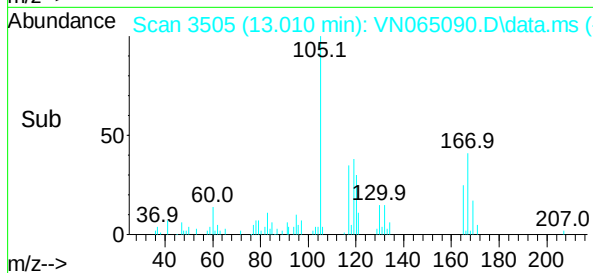
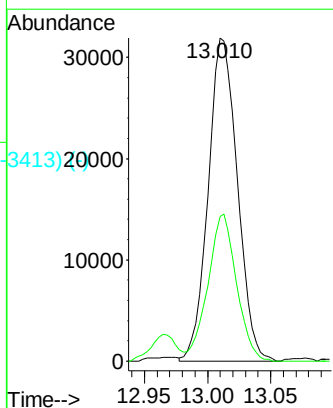
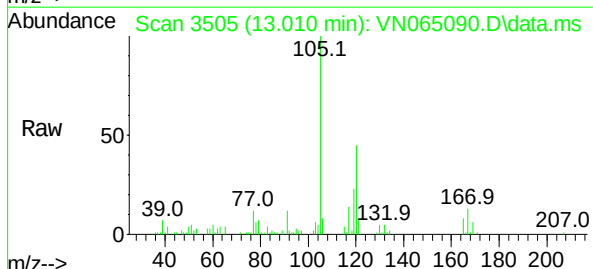


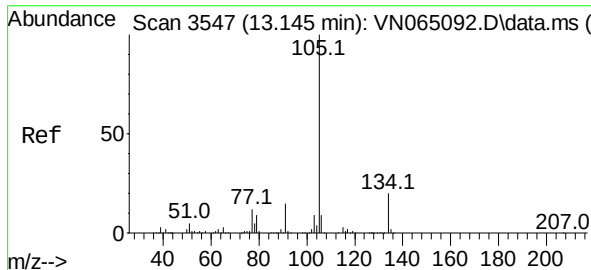
Abundance Scan 3506 (13.013 min): VN065092.D\data.ms (-3494) (-)

1,2,4-Trimethylbenzene
Concen: 4.72 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13



Tgt Ion:	105	Resp:	51341
Ion	Ratio	Lower	Upper
105	100		
120	44.7	23.1	69.2





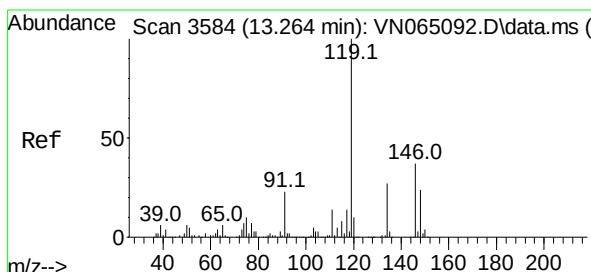
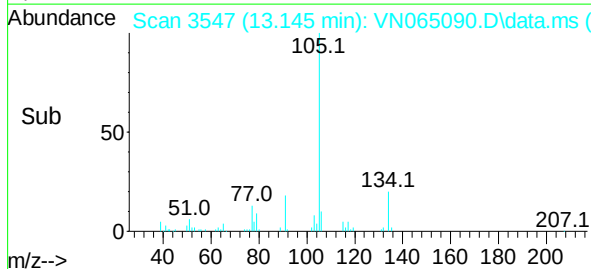
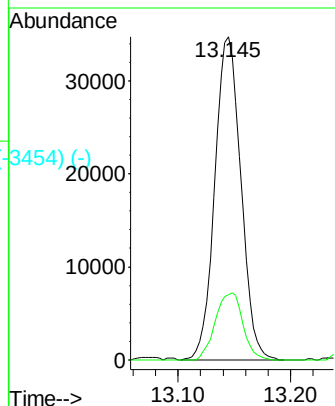
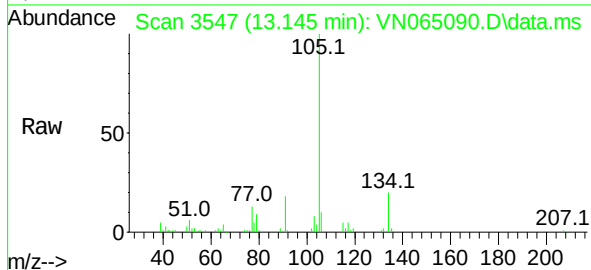
sec-Butylbenzene
Concen: 4.68 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:105 Resp: 55807
Ion Ratio Lower Upper
105 100
134 21.8 10.1 30.1

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

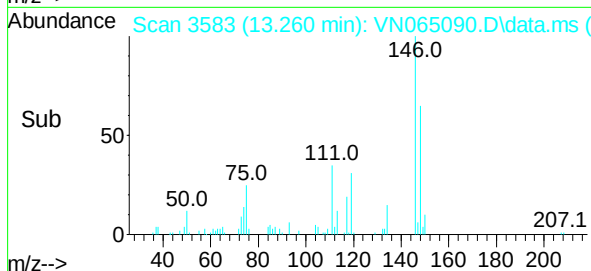
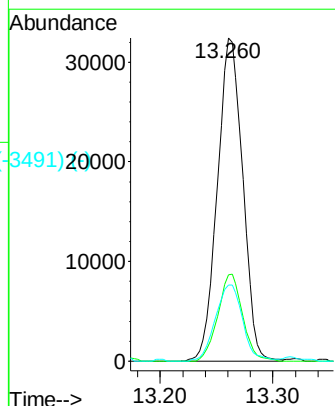
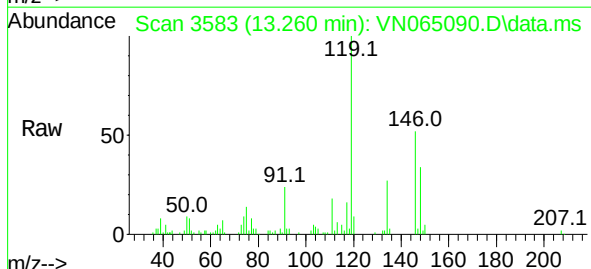
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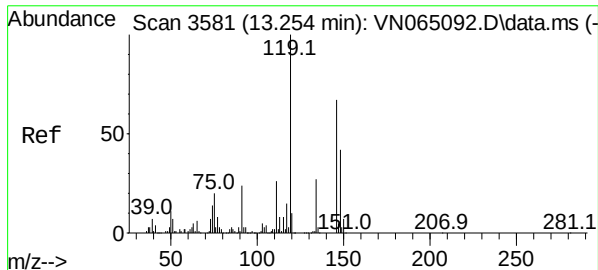
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p-Isopropyltoluene
Concen: 4.65 ug/l
RT: 13.260 min Scan# 3583
Delta R.T. -0.003 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:119 Resp: 50637
Ion Ratio Lower Upper
119 100
134 26.3 13.1 39.1
91 25.3 11.5 34.5





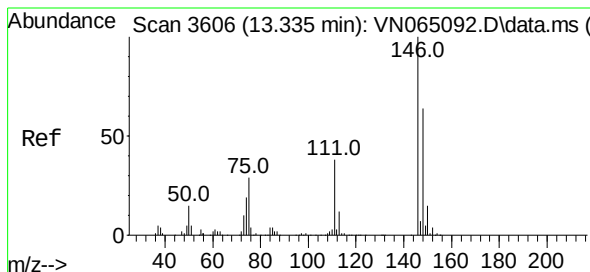
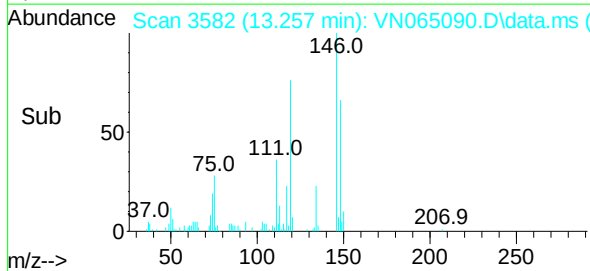
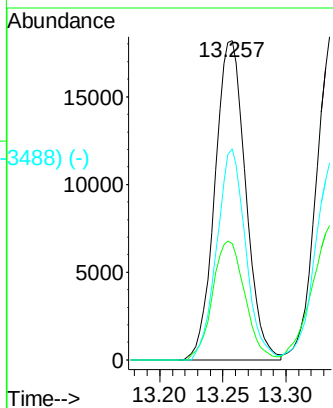
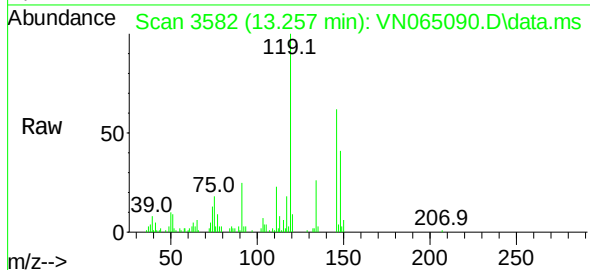
Scan 3581 (13.254 min): VN065092.D\data.ms (-3587) (-)
1,3-Dichlorobenzene
 Concen: 4.96 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.003 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	146	Resp:	30796
Ion	Ratio	Lower	Upper
146	100		
111	39.1	20.6	61.9
148	62.3	31.9	95.5

Instrument :
 MSVOA_N
ClientSampled :
 VSTDIC005

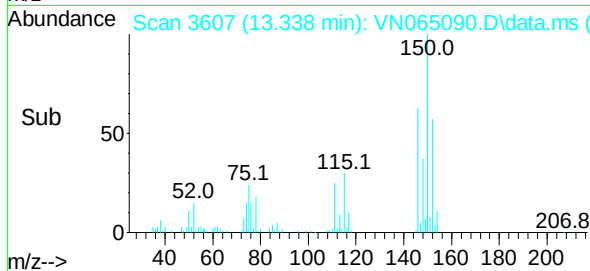
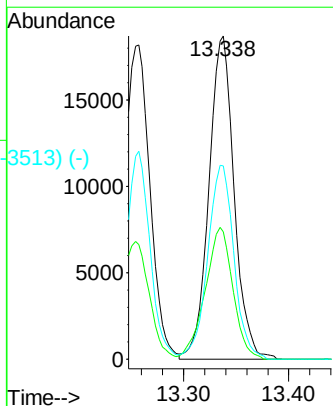
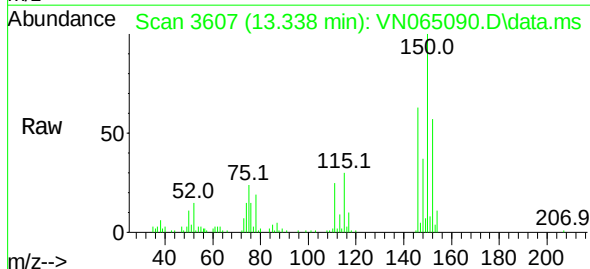
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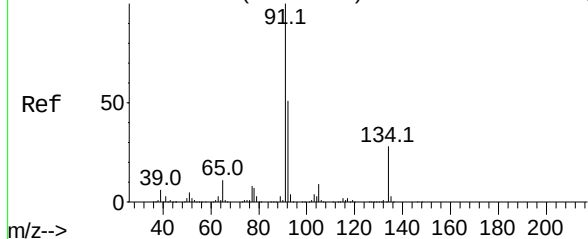


Scan 3606 (13.335 min): VN065092.D\data.ms (-3594) (-)
1,4-Dichlorobenzene
 Concen: 4.75 ug/l
 RT: 13.338 min Scan# 3607
 Delta R.T. 0.003 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	146	Resp:	31094
Ion	Ratio	Lower	Upper
146	100		
111	45.0	19.8	59.3
148	62.5	31.9	95.5



Abundance Scan 3685 (13.589 min): VN065092.D\data.ms (-3679) (-)



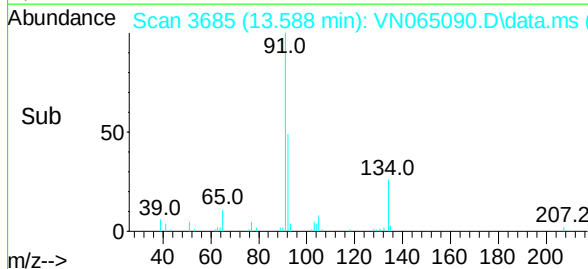
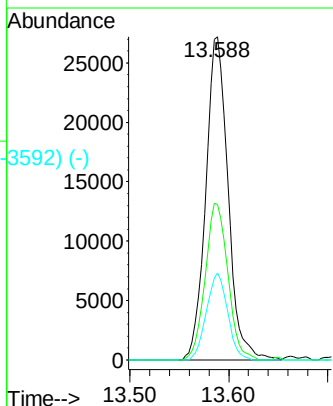
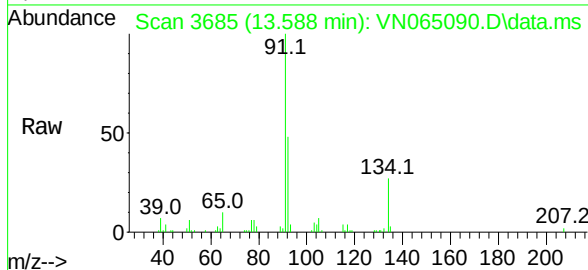
n-Butylbenzene
Concen: 4.48 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	91	Resp:	42656
Ion	Ratio	Lower	Upper
91	100		
92	49.2	26.0	78.0
134	25.5	12.9	38.6

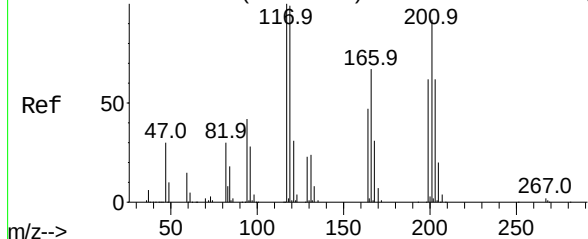
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC005

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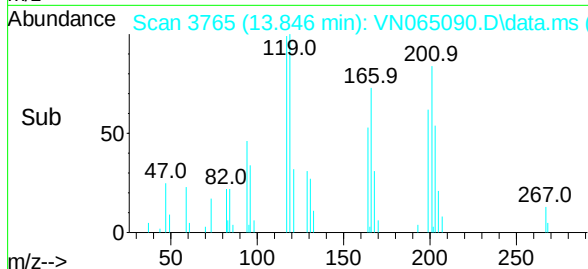
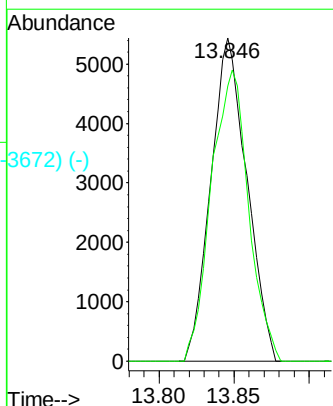
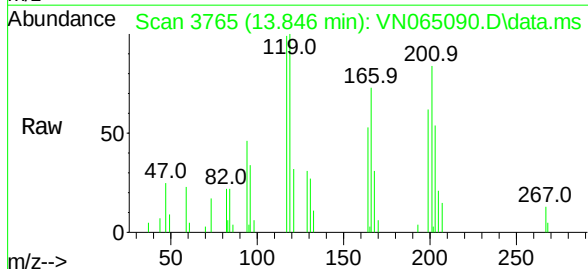


Abundance Scan 3765 (13.846 min): VN065092.D\data.ms (-3750) (-)

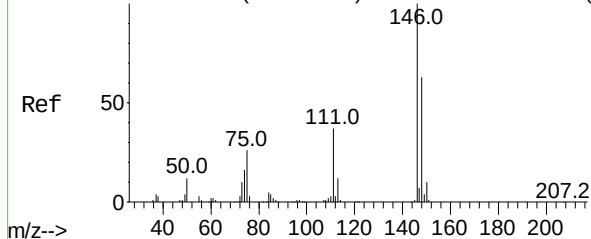


Hexachloroethane
Concen: 4.80 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	117	Resp:	9081
Ion	Ratio	Lower	Upper
117	100		
201	93.1	40.1	120.3



Abundance Scan 3697 (13.627 min): VN065092.D\data.ms (-3691) (-)



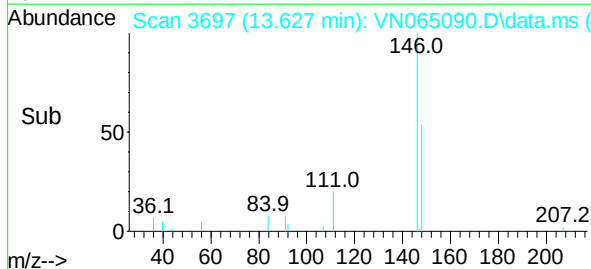
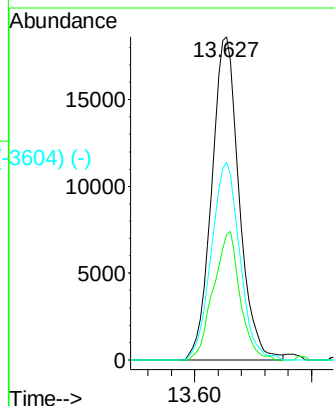
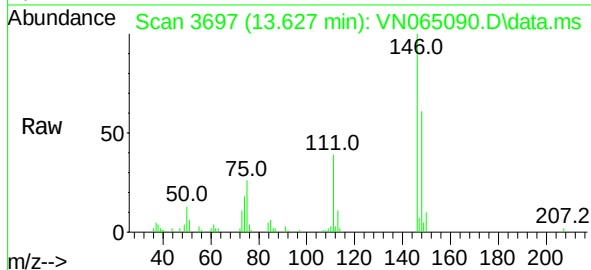
1,2-Dichlorobenzene
Concen: 4.98 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	146	Resp:	30355
Ion Ratio	Lower	Upper	
146	100		
111	38.6	21.1	63.1
148	63.3	32.0	96.2

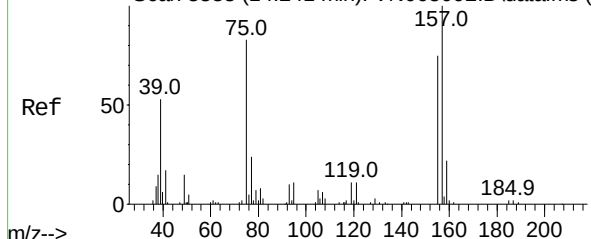
Instrument :
MSVOA_N
ClientSampled :
VSTDIC005

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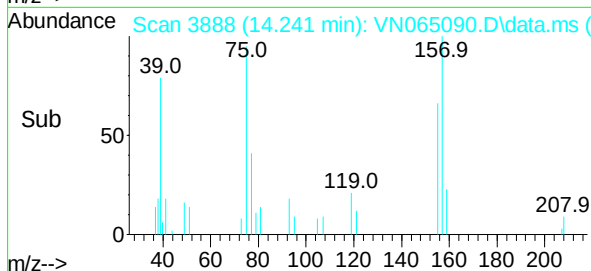
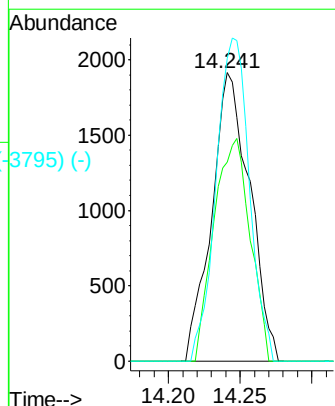
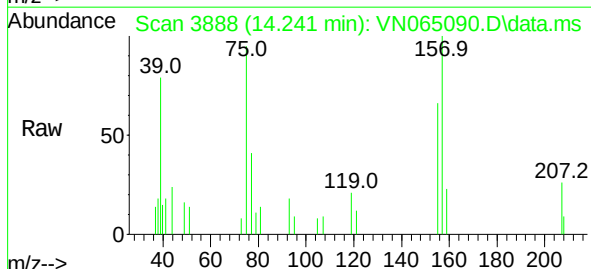


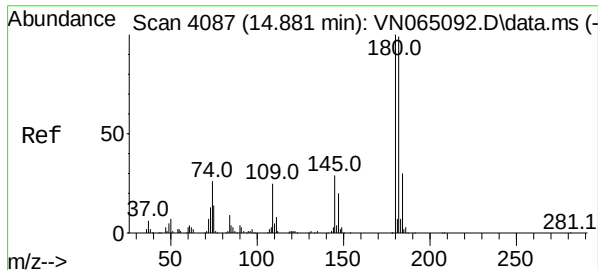
Abundance Scan 3888 (14.241 min): VN065092.D\data.ms (-3892) (-)



1,2-Dibromo-3-Chloropropane
Concen: 4.26 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. -0.000 min
Lab File: VN065090.D
Acq: 14 Dec 2020 10:13

Tgt Ion:	75	Resp:	3529
Ion Ratio	Lower	Upper	
75	100		
155	73.4	42.8	128.3
157	98.1	56.4	169.1





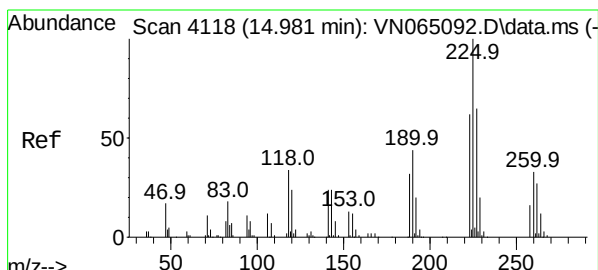
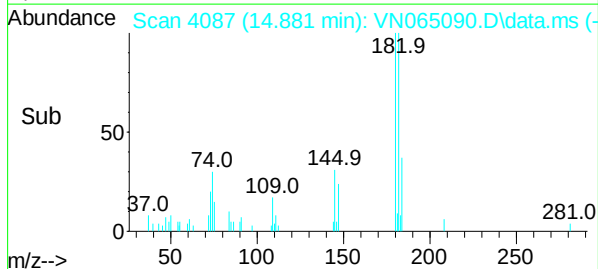
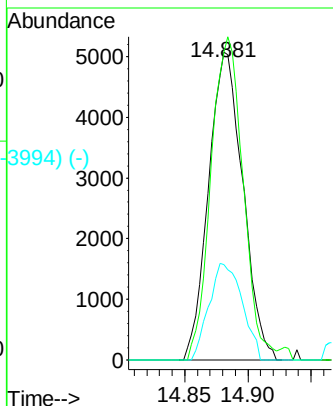
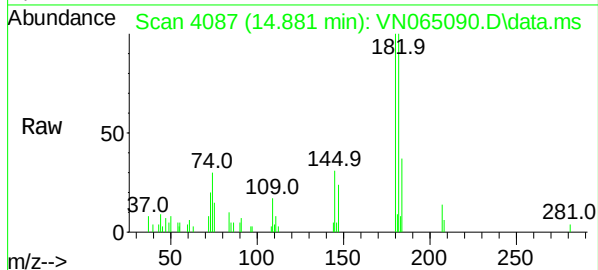
Scan 4087 (14.881 min): VN065092.D\data.ms (-4093) (-)
 1,2,4-Trichlorobenzene
 Concen: 2.58 ug/l
 RT: 14.881 min Scan# 4087
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	180	Resp:	9603
Ion Ratio	Lower	Upper	
180	100		
182	98.0	47.6	142.9
145	30.2	15.3	45.8

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC005

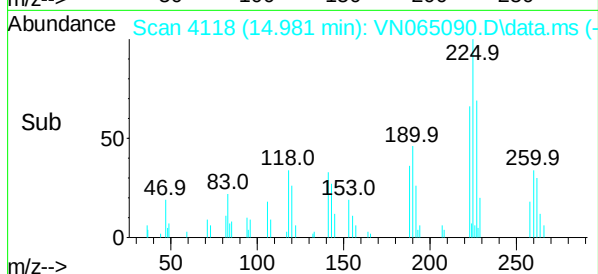
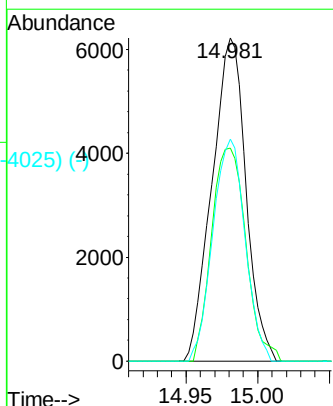
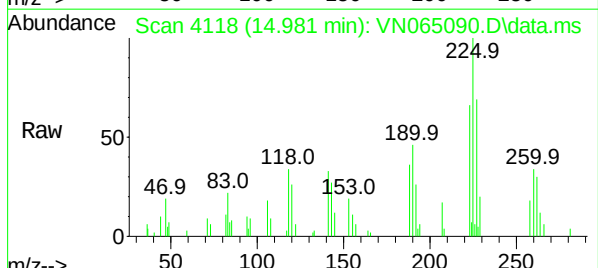
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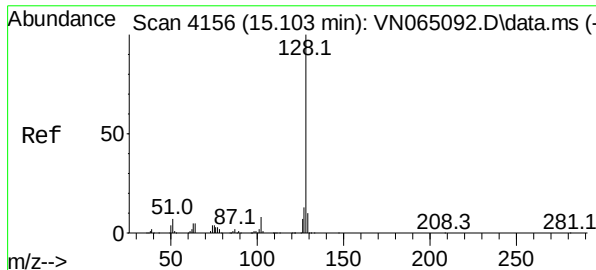
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Scan 4118 (14.981 min): VN065092.D\data.ms (-4104) (-)
 Hexachlorobutadiene
 Concen: 5.23 ug/l
 RT: 14.981 min Scan# 4118
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	225	Resp:	10211
Ion Ratio	Lower	Upper	
225	100		
223	66.7	31.0	93.0
227	65.2	32.0	96.0





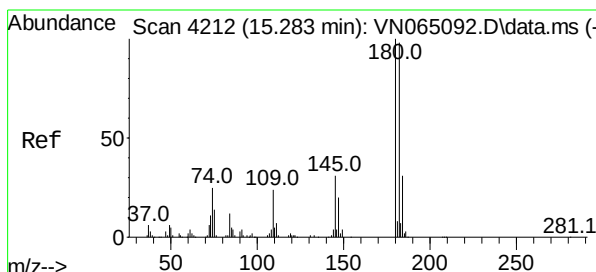
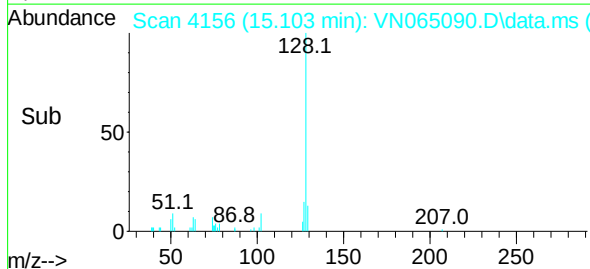
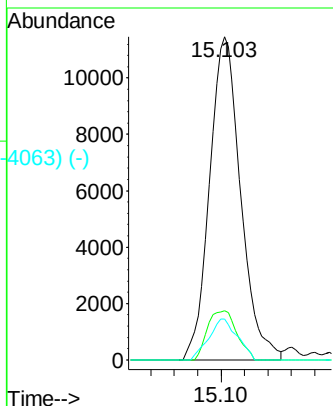
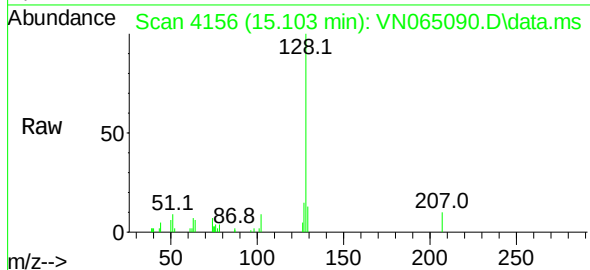
Scan 4156 (15.103 min): VN065092.D\data.ms (-4195) (-)
 Naphthalene
 Concen: 1.94 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	128	Resp:	21138
Ion Ratio	Lower	Upper	
128	100		
127	14.4	10.3	15.5
129	11.6	8.7	13.1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC005

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Scan 4212 (15.283 min): VN065092.D\data.ms (-4196) (-)
 1,2,3-Trichlorobenzene
 Concen: 2.35 ug/l
 RT: 15.283 min Scan# 4212
 Delta R.T. -0.000 min
 Lab File: VN065090.D
 Acq: 14 Dec 2020 10:13

Tgt Ion:	180	Resp:	8526
Ion Ratio	Lower	Upper	
180	100		
182	92.2	48.1	144.4
145	33.6	16.4	49.1

