

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051421\
 Data File : VX021986.D
 Acq On : 14 May 2021 11:38
 Operator : JC/MD
 Sample : VX0514WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0514WBSD01

Manual Integrations
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 5/17/2021 2:34:09 PM

Quant Time: May 15 01:02:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	83785	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	156557	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140627	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63034	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	67622	49.04	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.08%
35) Dibromofluoromethane	5.397	113	53563	49.92	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.84%
50) Toluene-d8	8.653	98	201518	49.22	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.44%
62) 4-Bromofluorobenzene	11.085	95	77715	48.10	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.20%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	19392	17.58	ug/l	97
3) Chloromethane	1.295	50	21977	16.59	ug/l	92
4) Vinyl Chloride	1.374	62	23811	15.57	ug/l	98
5) Bromomethane	1.605	94	11997	21.49	ug/l	98
6) Chloroethane	1.691	64	15132	19.02	ug/l	98
7) Trichlorofluoromethane	1.892	101	33086	15.69	ug/l	100
8) Diethyl Ether	2.136	74	14552	16.44	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.331	101	18791	17.53	ug/l	94
10) Methyl Iodide	2.459	142	18142	14.24	ug/l	96
11) Tert butyl alcohol	2.971	59	29139	79.20	ug/l	98
12) 1,1-Dichloroethene	2.325	96	19110	16.82	ug/l	98
13) Acrolein	2.240	56	10171	58.60	ug/l	97
14) Allyl chloride	2.672	41	34455	16.55	ug/l	98
15) Acrylonitrile	3.069	53	56976	82.42	ug/l	98
16) Acetone	2.386	43	52382	84.70	ug/l	98
17) Carbon Disulfide	2.514	76	51893	16.42	ug/l	99
18) Methyl Acetate	2.709	43	29175	17.01	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	65739	18.05	ug/l	98
20) Methylene Chloride	2.794	84	22926	18.07	ug/l	88
21) trans-1,2-Dichloroethene	3.099	96	20748	17.11	ug/l	97
22) Diisopropyl ether	3.764	45	65690	16.95	ug/l #	86
23) Vinyl Acetate	3.727	43	321245	84.22	ug/l	97
24) 1,1-Dichloroethane	3.617	63	38766	17.40	ug/l	99
25) 2-Butanone	4.562	43	89875	84.45	ug/l	95
26) 2,2-Dichloropropane	4.489	77	34198	17.15	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	25259	17.65	ug/l	99
28) Bromochloromethane	4.910	49	18576	18.25	ug/l	85
29) Tetrahydrofuran	5.013	42	52040	82.29	ug/l	94
30) Chloroform	5.105	83	39646	17.45	ug/l	97
31) Cyclohexane	5.477	56	31479	17.28	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	34950	17.52	ug/l	98
36) 1,1-Dichloropropene	5.702	75	29805	17.96	ug/l	98
37) Ethyl Acetate	4.721	43	32927	16.42	ug/l	98
38) Carbon Tetrachloride	5.690	117	29334	17.68	ug/l	99
39) Methylcyclohexane	7.391	83	33661	18.07	ug/l	96
40) Benzene	6.044	78	89432	17.90	ug/l	97

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Quant Time: May 15 01:02:26 2021
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18841	17.40	ug/l	93
42) 1,2-Dichloroethane	6.092	62	32491	18.97	ug/l	98
43) Isopropyl Acetate	6.349	43	57318	16.90	ug/l	95
44) Trichloroethene	7.135	130	22107	18.21	ug/l	98
45) 1,2-Dichloropropane	7.440	63	23758	18.16	ug/l	92
46) Dibromomethane	7.586	93	15960	18.03	ug/l	89
47) Bromodichloromethane	7.824	83	32061	17.96	ug/l	98
48) Methyl methacrylate	7.696	41	27443	17.59	ug/l	90
49) 1,4-Dioxane	7.671	88	11317	344.78	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	177449	84.04	ug/l	93
52) Toluene	8.726	92	56960	17.86	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	36828	17.70	ug/l	97
54) cis-1,3-Dichloropropene	8.373	75	39509	18.13	ug/l	99
55) 1,1,2-Trichloroethane	9.159	97	23154	18.16	ug/l	97
56) Ethyl methacrylate	9.122	69	38828	17.33	ug/l	93
57) 1,3-Dichloropropane	9.311	76	40002	18.34	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	100822	91.90	ug/l	99
59) 2-Hexanone	9.433	43	132199	81.27	ug/l	93
60) Dibromochloromethane	9.525	129	23448	17.06	ug/l	99
61) 1,2-Dibromoethane	9.610	107	24275	18.26	ug/l	96
64) Tetrachloroethene	9.281	164	18906	20.90	ug/l	92
65) Chlorobenzene	10.086	112	59168	18.15	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	21094	17.62	ug/l	97
67) Ethyl Benzene	10.195	91	109368	18.20	ug/l	99
68) m/p-Xylenes	10.305	106	82772	36.05	ug/l	100
69) o-Xylene	10.647	106	41132	17.95	ug/l	99
70) Styrene	10.659	104	68011	17.85	ug/l	99
71) Bromoform	10.805	173	15158	16.65	ug/l #	98
73) Isopropylbenzene	10.964	105	107225	18.81	ug/l	99
74) N-amyl acetate	10.848	43	49972	16.36	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	36471	17.25	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	33248m	18.55	ug/l	
77) Bromobenzene	11.201	156	22896	18.65	ug/l	90
78) n-propylbenzene	11.305	91	122969	18.21	ug/l	100
79) 2-Chlorotoluene	11.366	91	73999	18.09	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	88035	17.97	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	13122	16.98	ug/l	93
82) 4-Chlorotoluene	11.457	91	84510	17.85	ug/l	98
83) tert-Butylbenzene	11.720	119	85393	17.99	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	88915	18.10	ug/l	98
85) sec-Butylbenzene	11.896	105	108502	18.61	ug/l	100
86) p-Isopropyltoluene	12.012	119	90117	18.14	ug/l	97
87) 1,3-Dichlorobenzene	11.976	146	42645	18.38	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	42886	17.87	ug/l	94
89) n-Butylbenzene	12.335	91	82179	17.94	ug/l	98
90) Hexachloroethane	12.543	117	14659	16.32	ug/l	77
91) 1,2-Dichlorobenzene	12.341	146	42306	18.48	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8138	17.33	ug/l	84
93) 1,2,4-Trichlorobenzene	13.591	180	25310	18.36	ug/l	97
94) Hexachlorobutadiene	13.725	225	10059	18.70	ug/l	97
95) Naphthalene	13.780	128	101521	17.97	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25856	18.50	ug/l	96

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ClientSampleId :
VX0514WBSD01

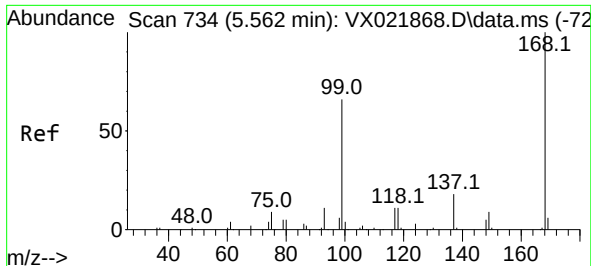
Manual Integrations
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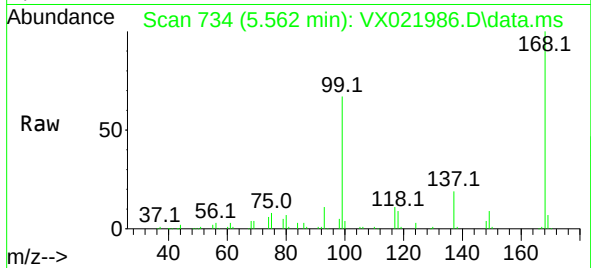
Quant Time: May 15 01:02:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
Quant Title : SW846 8260
QLast Update : Sat May 08 05:38:18 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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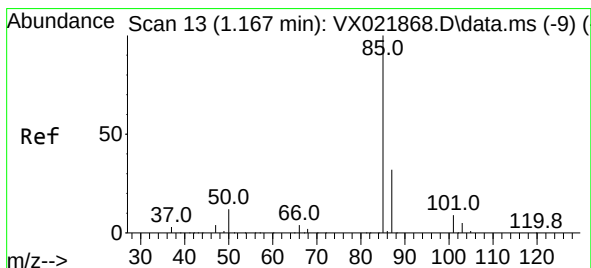
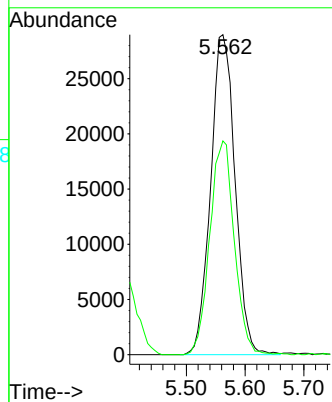
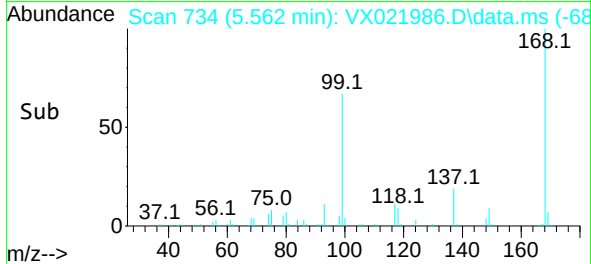
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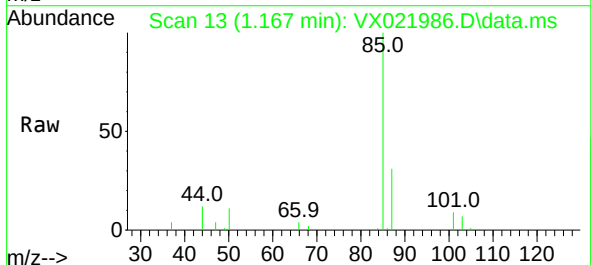
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Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



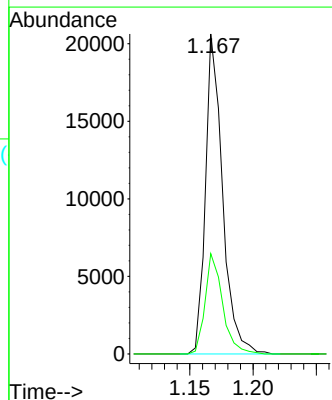
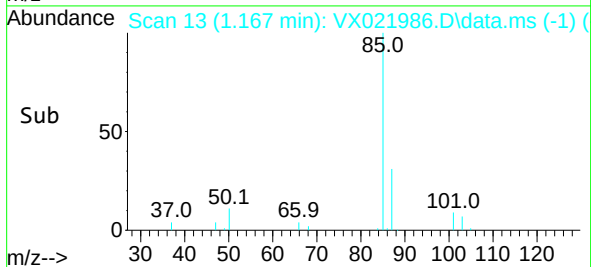
Tgt Ion: 168 Resp: 83785
Ion Ratio Lower Upper
168 100
99 66.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.58 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



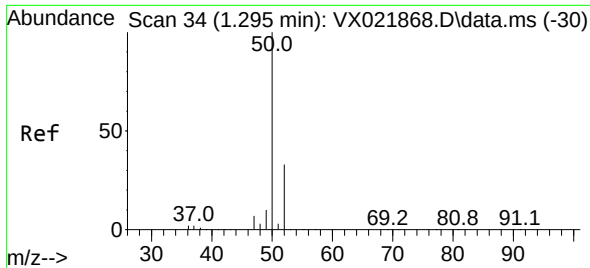
Tgt Ion: 85 Resp: 19392
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2



Instrument :
MSVOA_X
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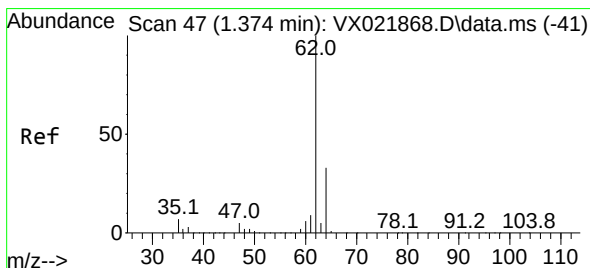
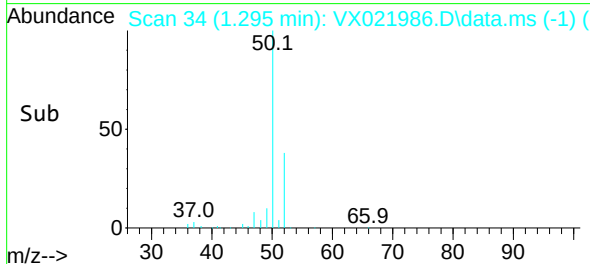
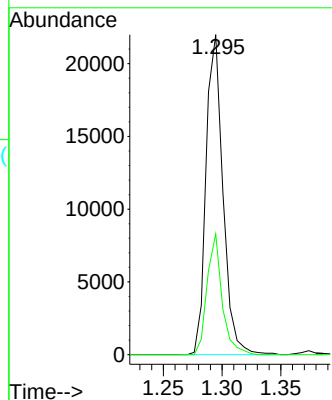
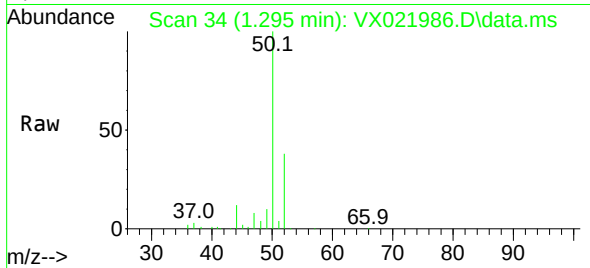
#3
Chloromethane
Concen: 16.59 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 50 Resp: 21977
Ion Ratio Lower Upper
50 100
52 37.8 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

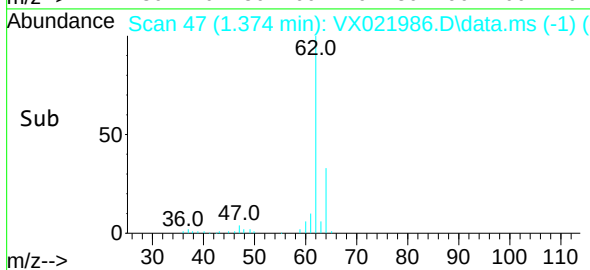
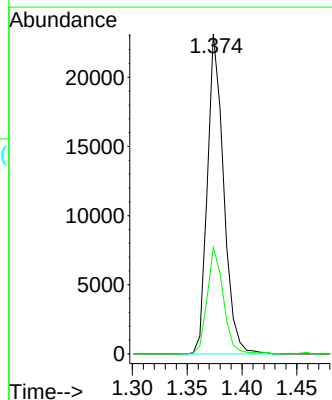
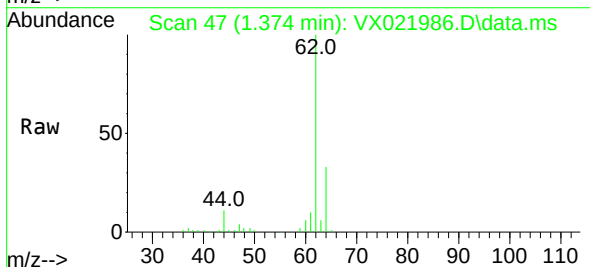
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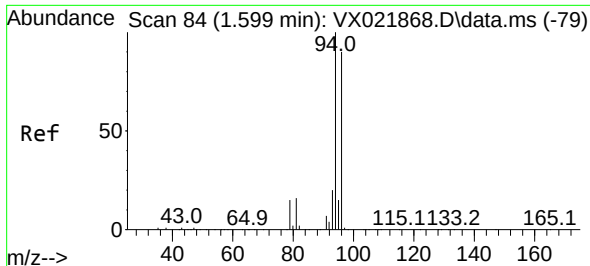
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#4
Vinyl Chloride
Concen: 15.57 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 62 Resp: 23811
Ion Ratio Lower Upper
62 100
64 33.3 25.7 38.5





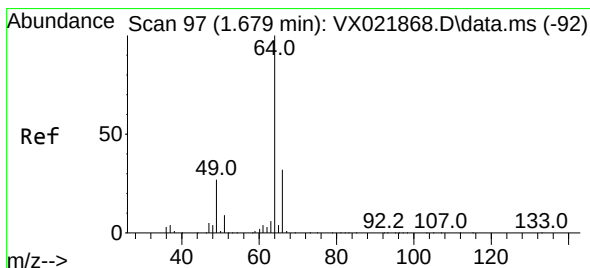
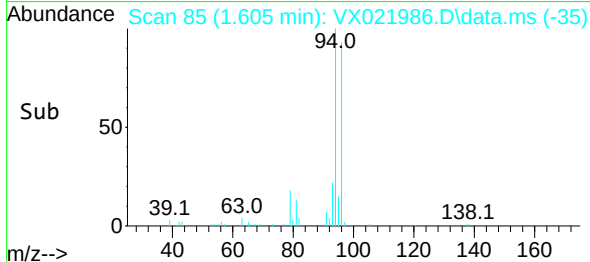
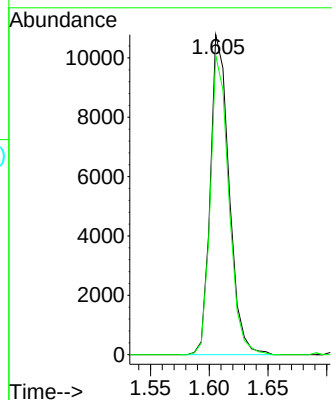
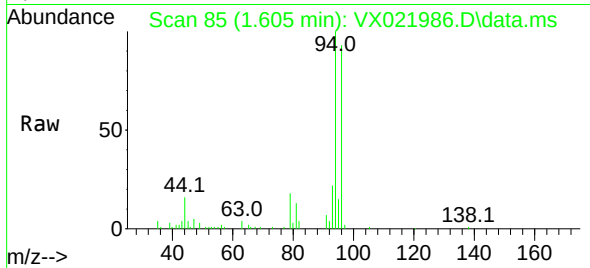
#5
Bromomethane
Concen: 21.49 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 94 Resp: 11997
Ion Ratio Lower Upper
94 100
96 93.5 76.4 114.6

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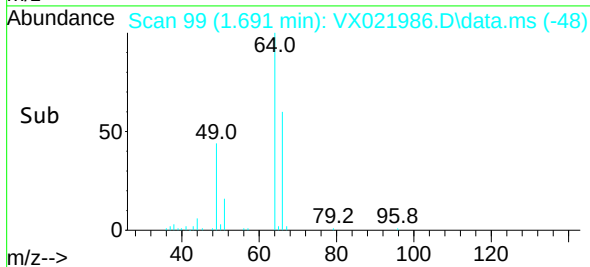
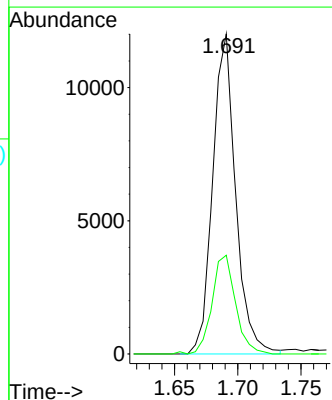
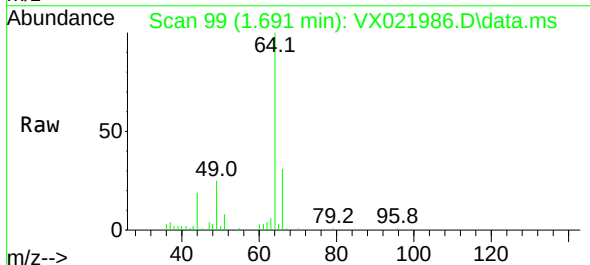
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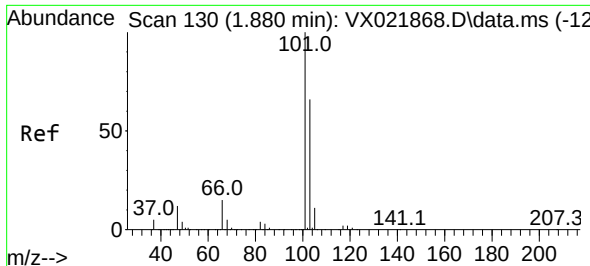
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#6
Chloroethane
Concen: 19.02 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.012 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 64 Resp: 15132
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.0





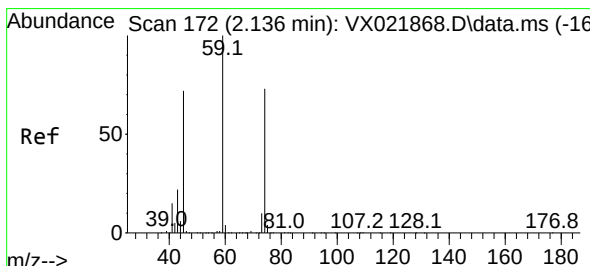
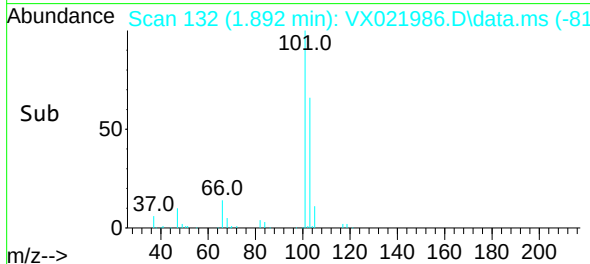
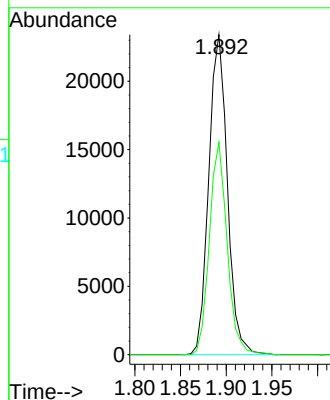
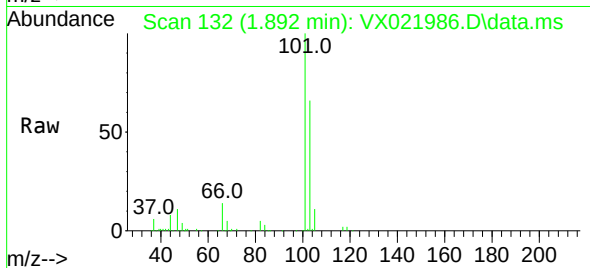
#7
Trichlorofluoromethane
Concen: 15.69 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.012 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:101 Resp: 33086
Ion Ratio Lower Upper
101 100
103 66.3 53.2 79.8

Instrument :
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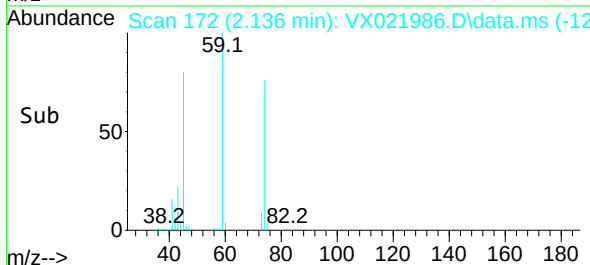
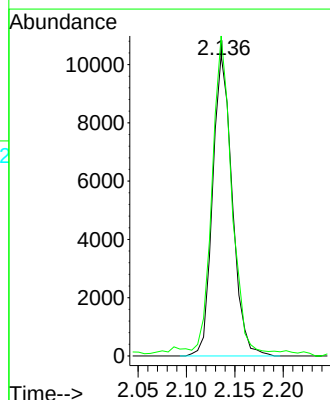
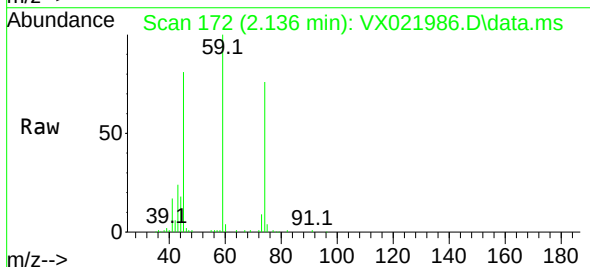
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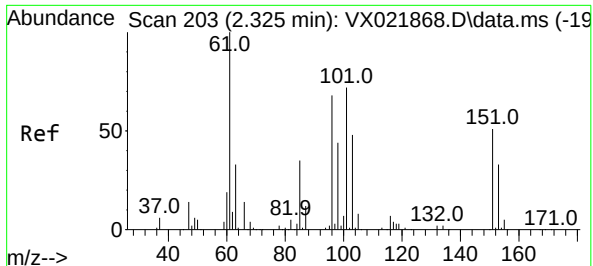
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#8
Diethyl Ether
Concen: 16.44 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 74 Resp: 14552
Ion Ratio Lower Upper
74 100
45 109.8 44.5 133.5





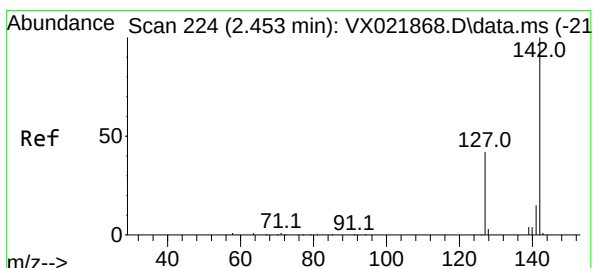
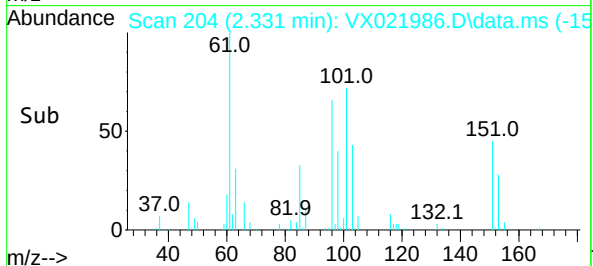
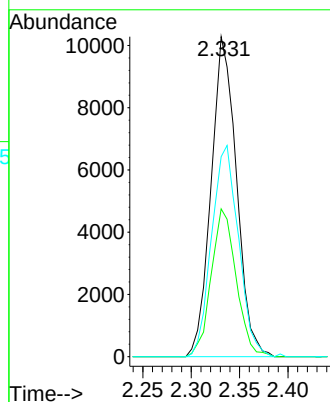
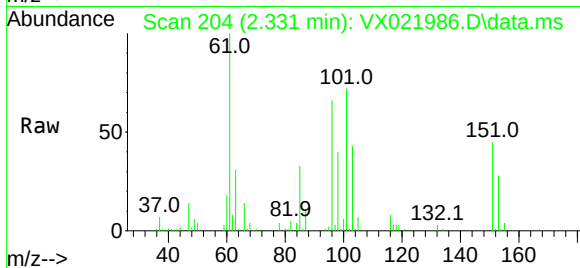
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.53 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX021986.D
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Tgt Ion	Ratio	Lower	Upper
101	100		
85	45.4	34.9	52.3
151	70.0	61.4	92.2

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ClientSampleId :
VX0514WBSD01

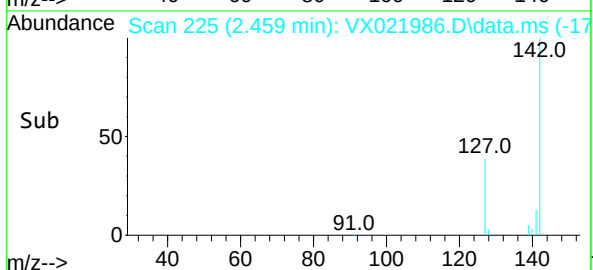
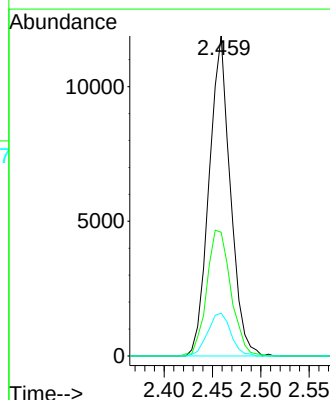
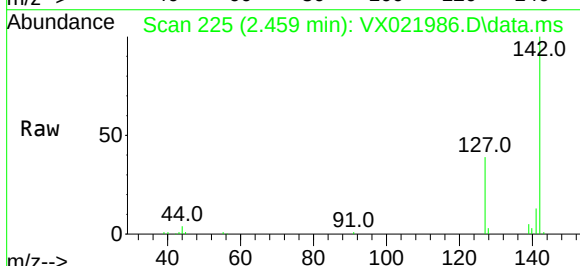
Manual Integrations
APPROVED

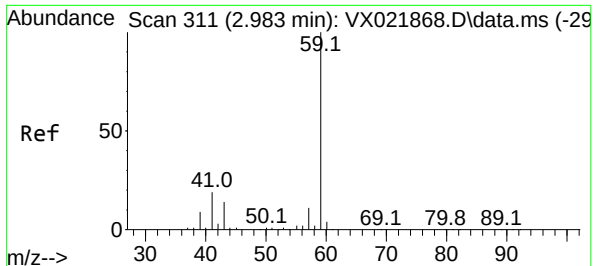
MMDadoda
5/17/2021 2:34:09 PM



#10
Methyl Iodide
Concen: 14.24 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion	Ratio	Lower	Upper
142	100		
127	44.6	33.3	49.9
141	14.5	11.4	17.0





#11

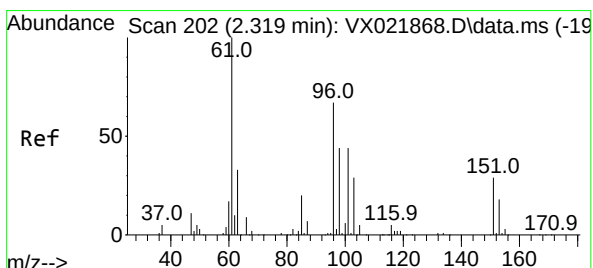
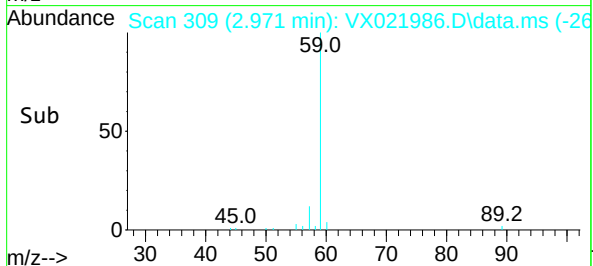
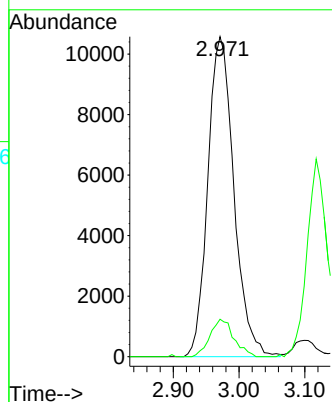
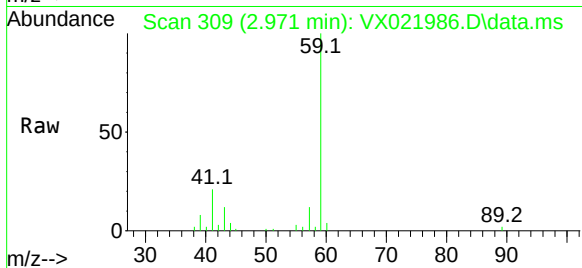
Tert butyl alcohol
Concen: 79.20 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 59 Resp: 29139
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

Manual Integrations
APPROVED

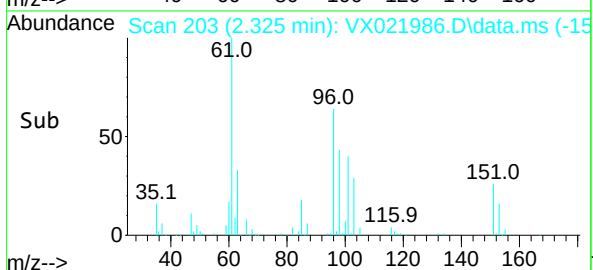
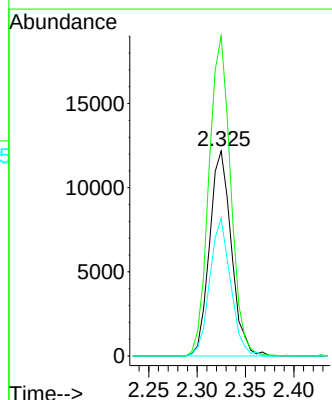
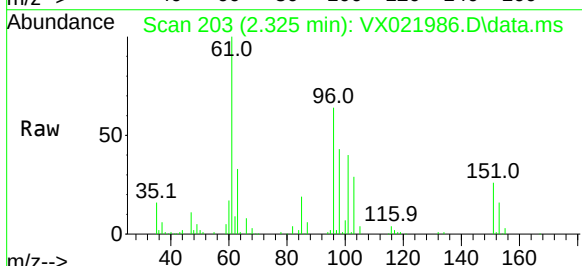
MMDadoda
5/17/2021 2:34:09 PM

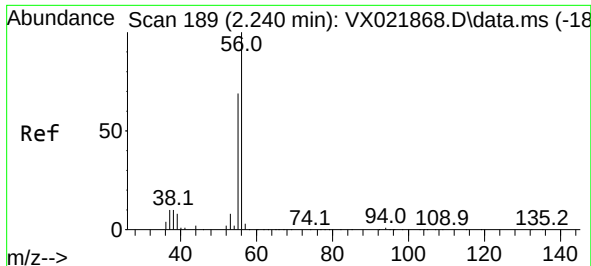


#12

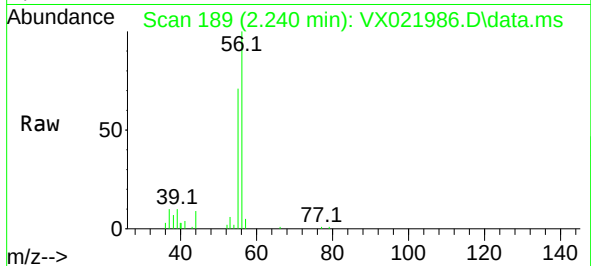
1,1-Dichloroethene
Concen: 16.82 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 96 Resp: 19110
Ion Ratio Lower Upper
96 100
61 156.1 124.6 187.0
98 67.2 50.6 76.0

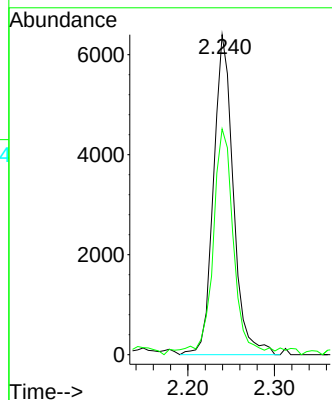
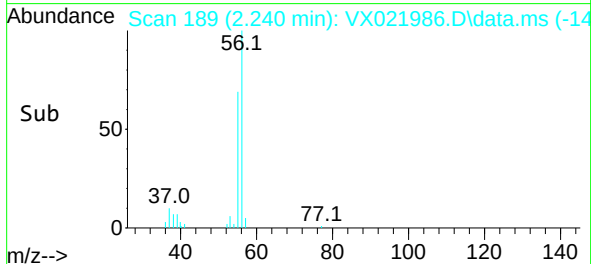




#13
Acrolein
Concen: 58.60 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



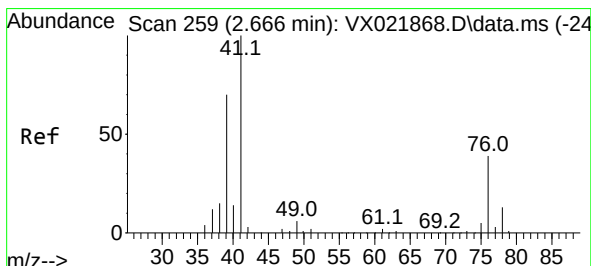
Tgt Ion: 56 Resp: 10171
Ion Ratio Lower Upper
56 100
55 73.3 56.4 84.6



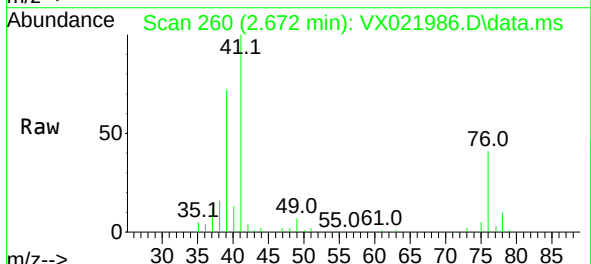
Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

Manual Integrations
APPROVED

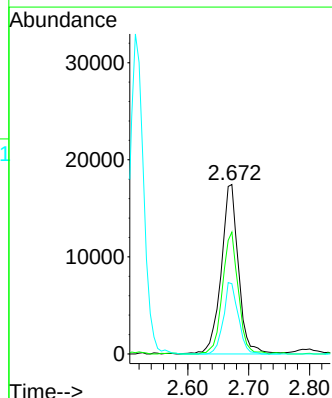
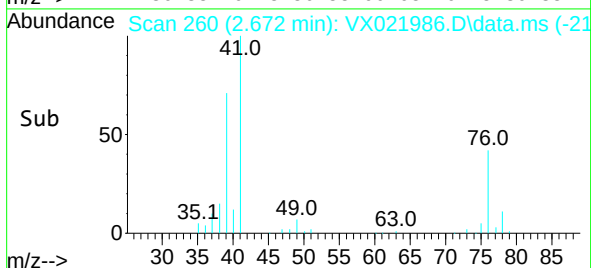
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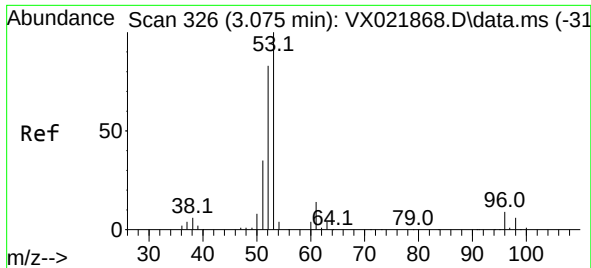


#14
Allyl chloride
Concen: 16.55 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



Tgt Ion: 41 Resp: 34455
Ion Ratio Lower Upper
41 100
39 65.7 51.6 77.4
76 36.0 30.5 45.7





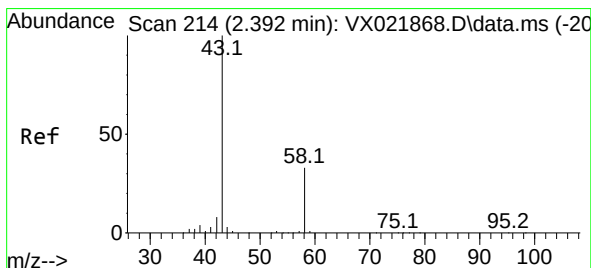
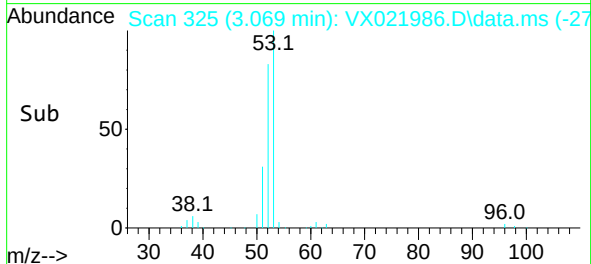
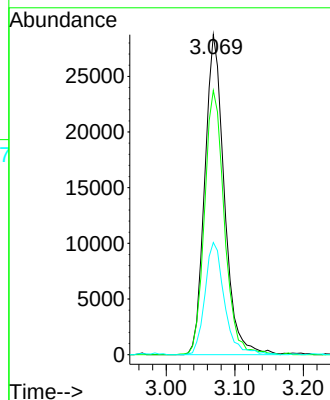
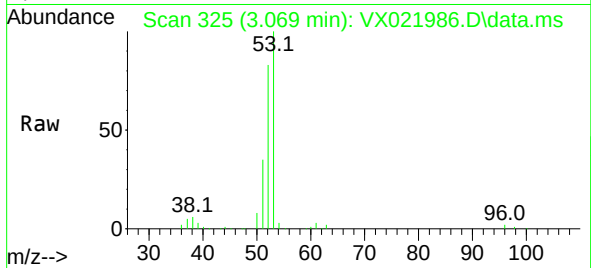
#15
Acrylonitrile
Concen: 82.42 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	53	Resp:	56976
Ion	Ratio	Lower	Upper
53	100		
52	83.6	65.3	97.9
51	35.1	28.2	42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

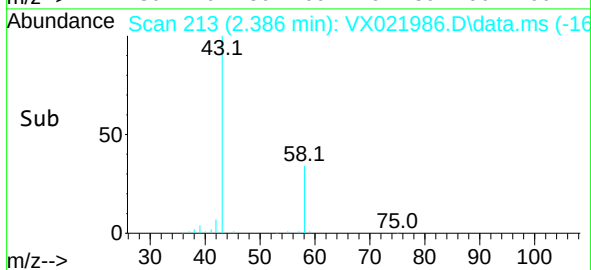
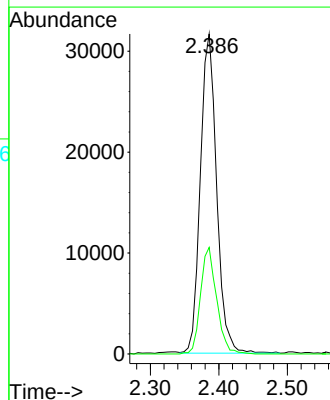
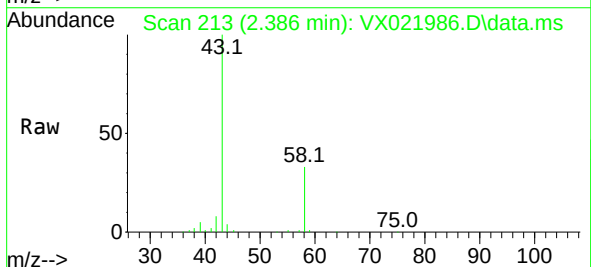
Manual Integrations
APPROVED

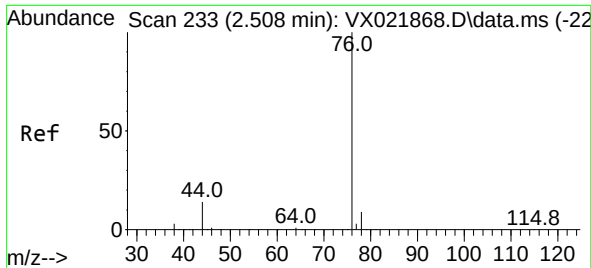
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#16
Acetone
Concen: 84.70 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	43	Resp:	52382
Ion	Ratio	Lower	Upper
43	100		
58	33.4	27.8	41.8





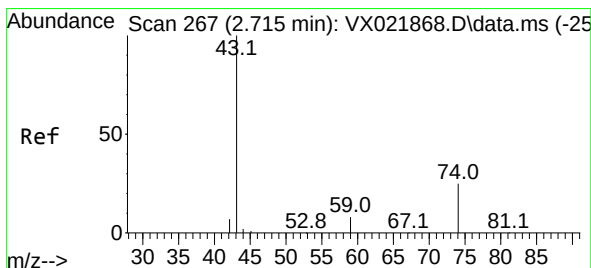
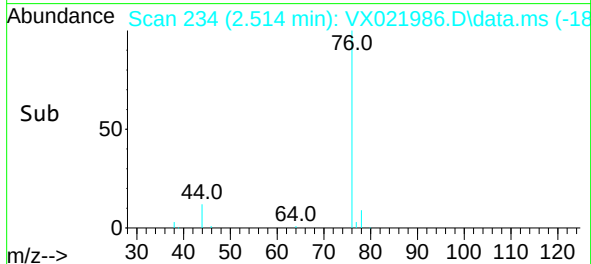
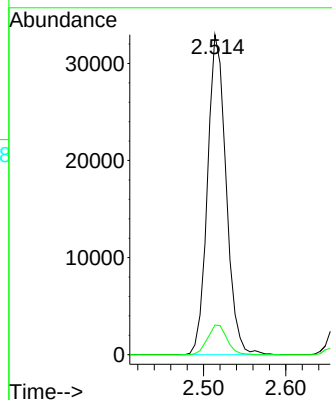
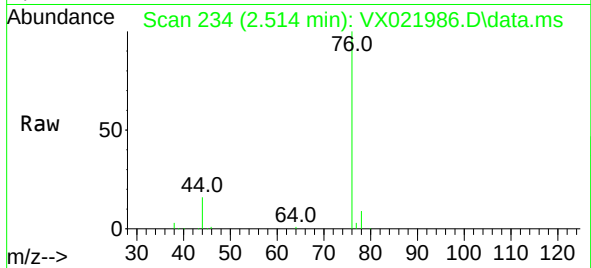
#17
Carbon Disulfide
Concen: 16.42 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 76 Resp: 51893
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

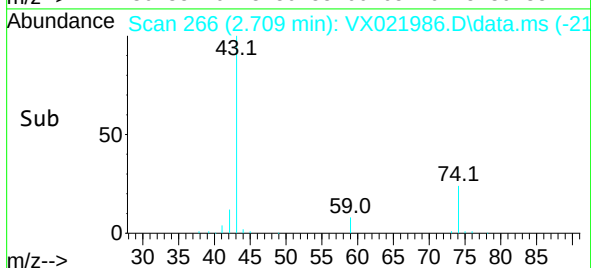
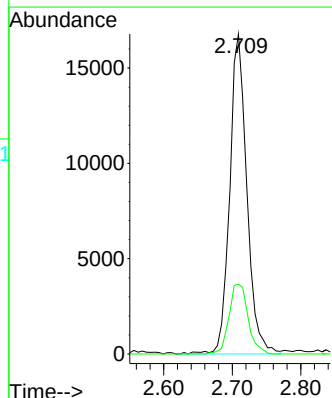
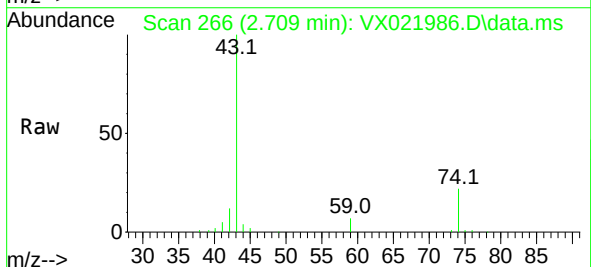
Manual Integrations
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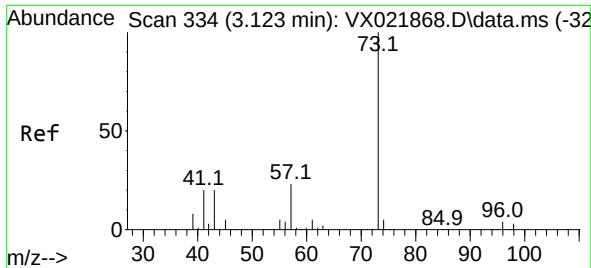
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#18
Methyl Acetate
Concen: 17.01 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 29175
Ion Ratio Lower Upper
43 100
74 24.3 21.9 32.9





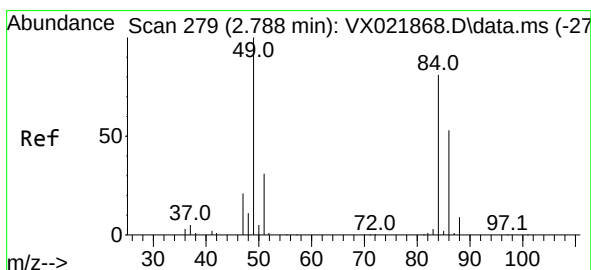
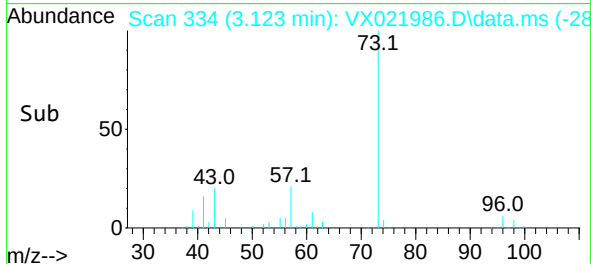
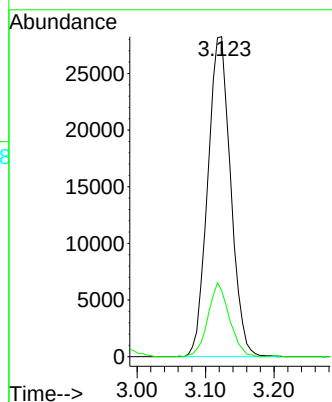
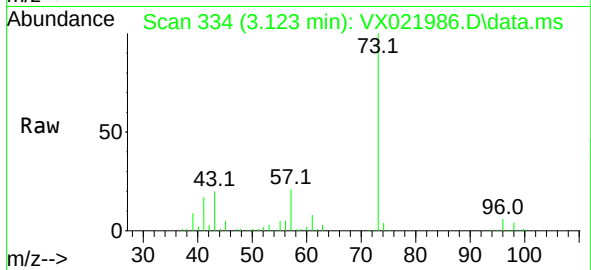
#19
Methyl tert-butyl Ether
Concen: 18.05 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 73 Resp: 65739
Ion Ratio Lower Upper
73 100
57 20.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

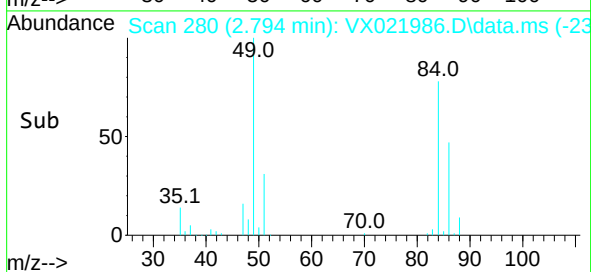
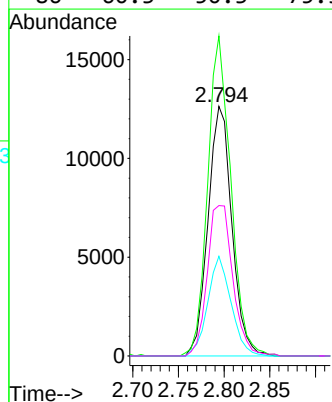
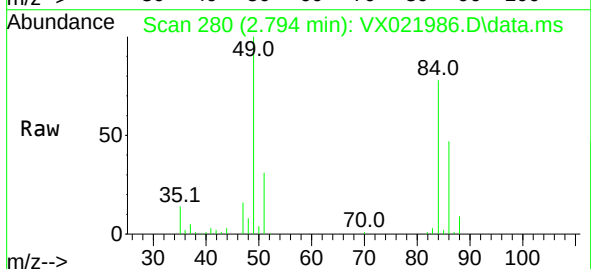
Manual Integrations
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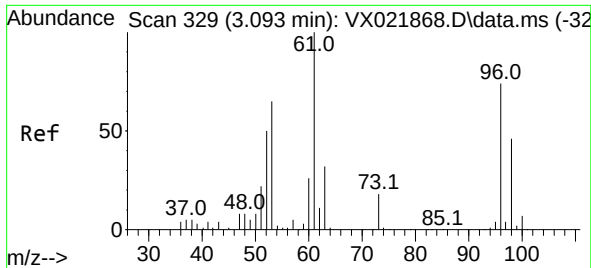
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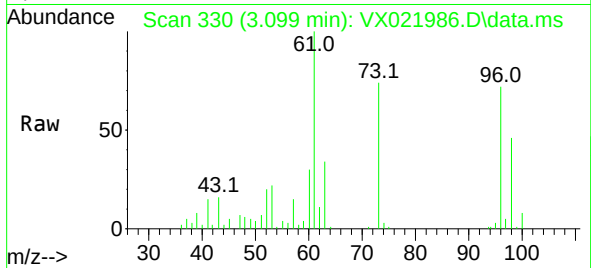
#20
Methylene Chloride
Concen: 18.07 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 84 Resp: 22926
Ion Ratio Lower Upper
84 100
49 128.2 88.6 132.8
51 40.0 27.0 40.6
86 60.3 50.3 75.5

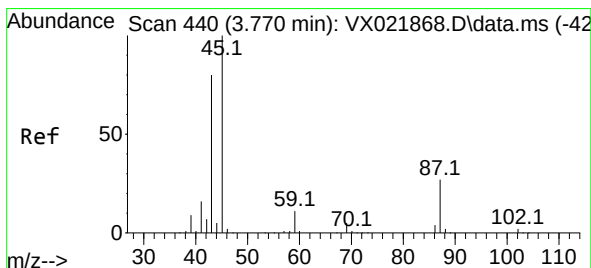
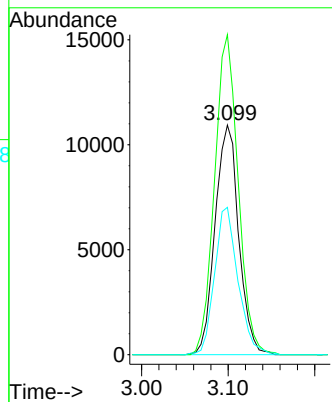
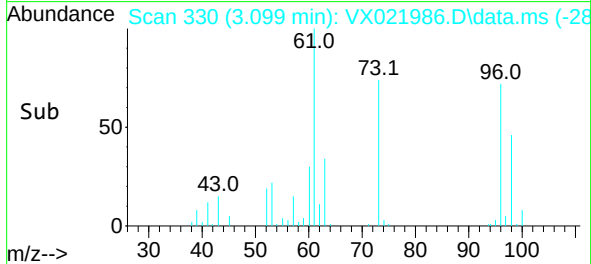




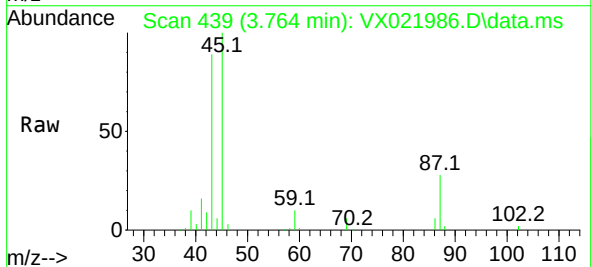
#21
trans-1,2-Dichloroethene
Concen: 17.11 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



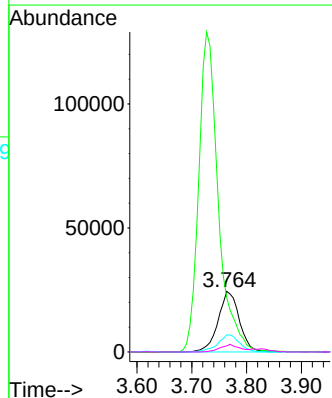
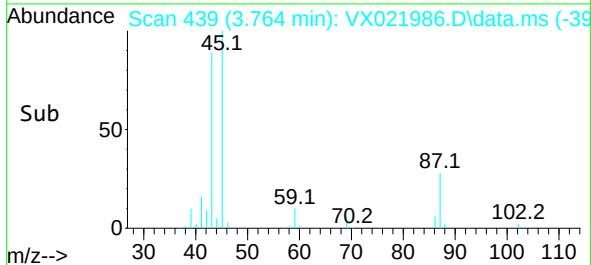
Tgt Ion: 96 Resp: 20748
Ion Ratio Lower Upper
96 100
61 139.4 107.7 161.5
98 64.2 50.4 75.6



#22
Diisopropyl ether
Concen: 16.95 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



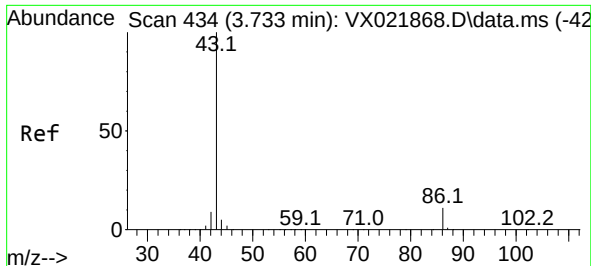
Tgt Ion: 45 Resp: 65690
Ion Ratio Lower Upper
45 100
43 88.3 58.0 87.0#
87 28.2 25.4 38.0
59 10.1 10.2 15.2#



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

Manual Integrations
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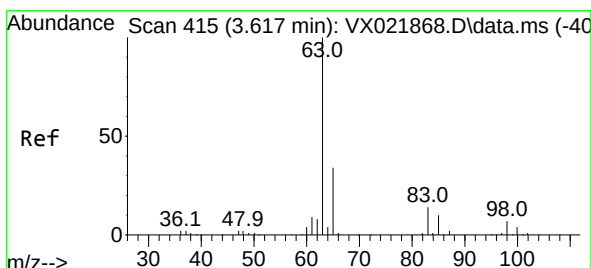
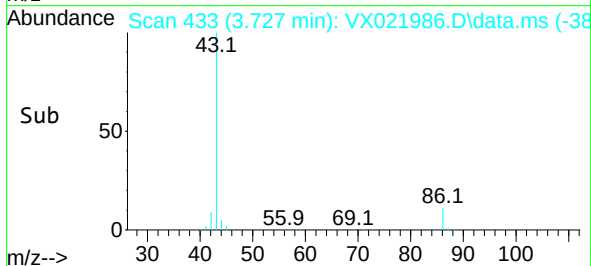
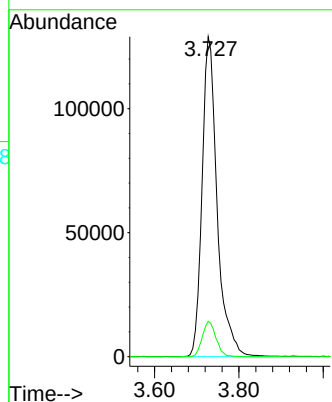
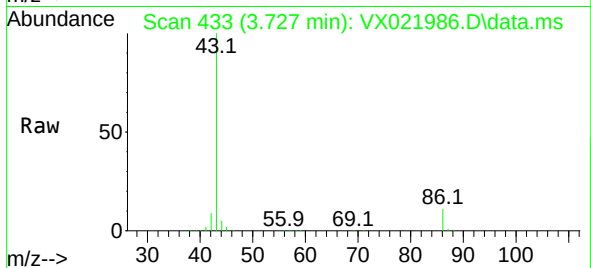
#23
 Vinyl Acetate
 Concen: 84.22 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX021986.D
 Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 321245
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0514WBSD01

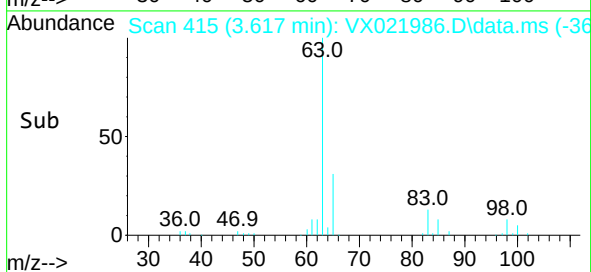
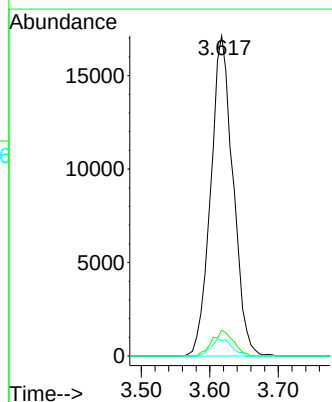
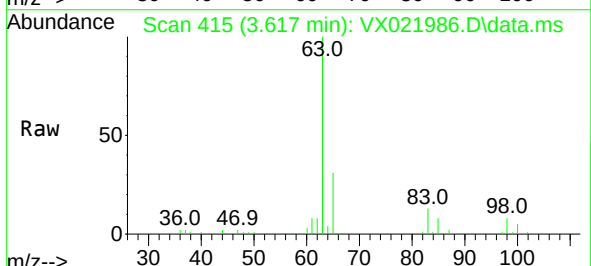
Manual Integrations
 APPROVED

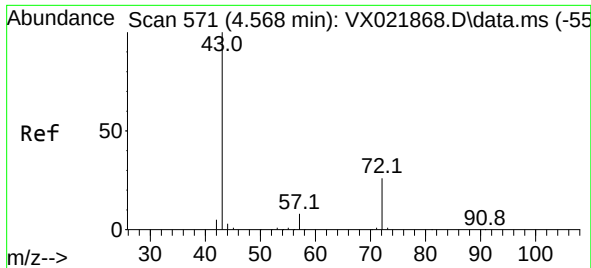
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#24
 1,1-Dichloroethane
 Concen: 17.40 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX021986.D
 Acq: 14 May 2021 11:38

Tgt Ion: 63 Resp: 38766
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.8 11.2
 100 4.8 2.5 7.5





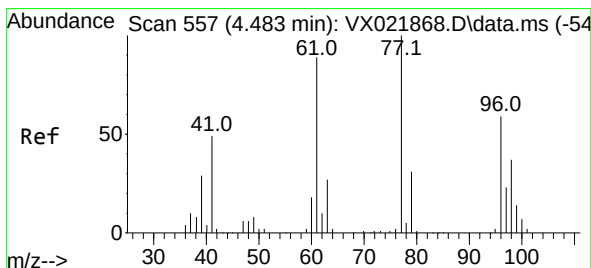
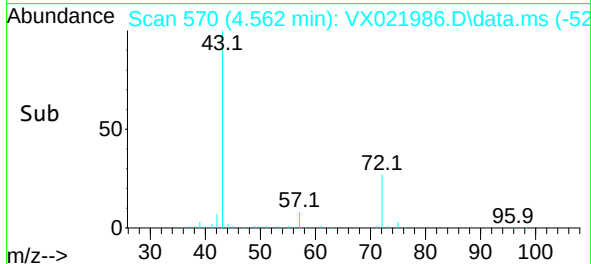
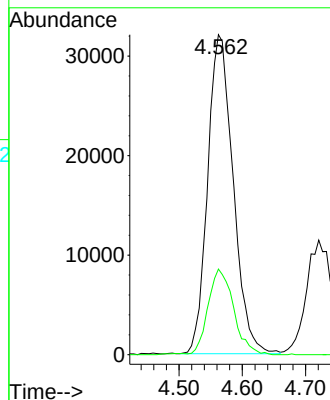
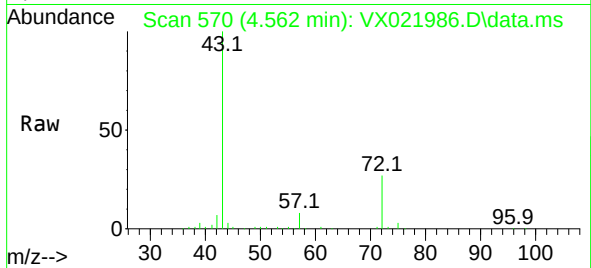
#25
2-Butanone
Concen: 84.45 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 89875
Ion Ratio Lower Upper
43 100
72 26.8 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

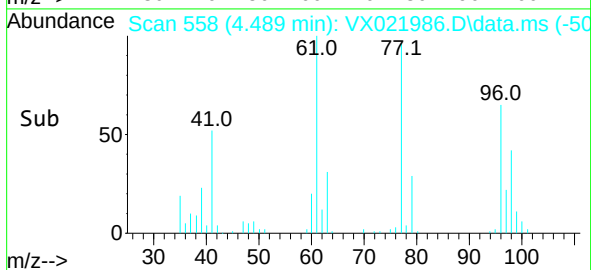
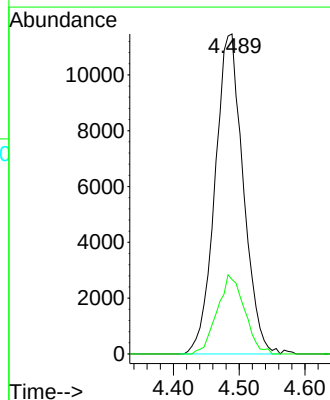
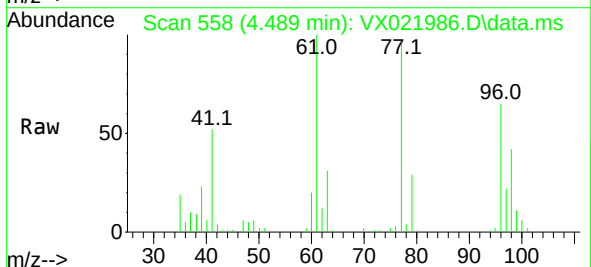
Manual Integrations
APPROVED

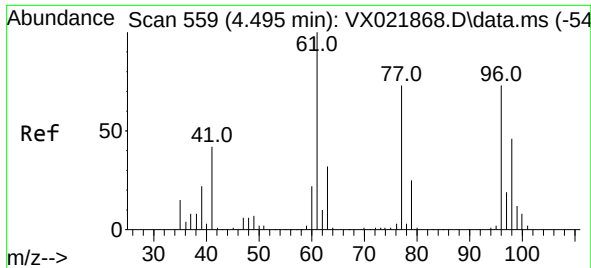
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#26
2,2-Dichloropropane
Concen: 17.15 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 77 Resp: 34198
Ion Ratio Lower Upper
77 100
97 23.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.65 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	96	Resp:	25259
Ion	Ratio	Lower	Upper
96	100		
61	142.2	0.0	285.6
98	64.1	0.0	129.6

Instrument :

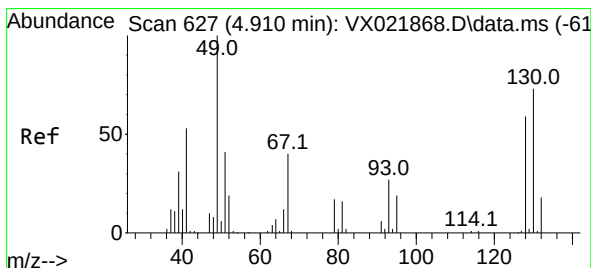
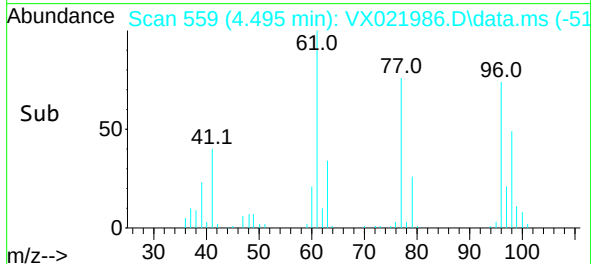
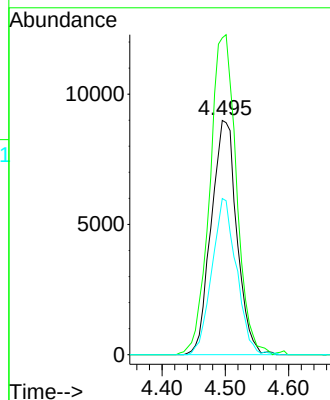
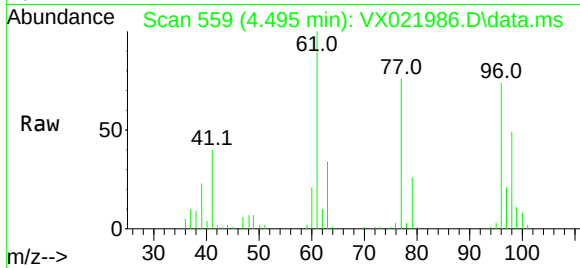
MSVOA_X

ClientSampleId :

VX0514WBSD01

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#28

Bromochloromethane

Concen: 18.25 ug/l

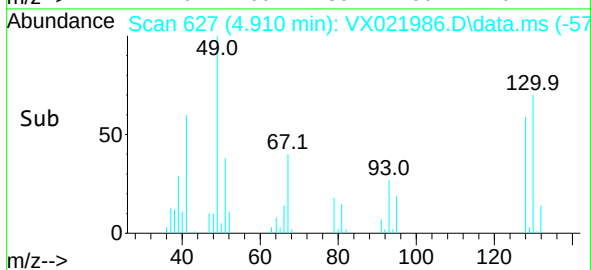
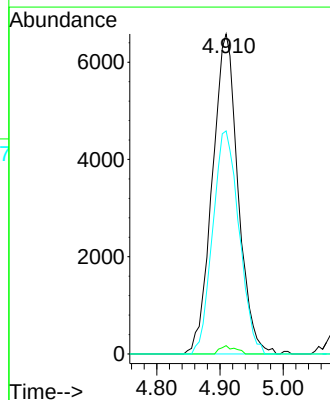
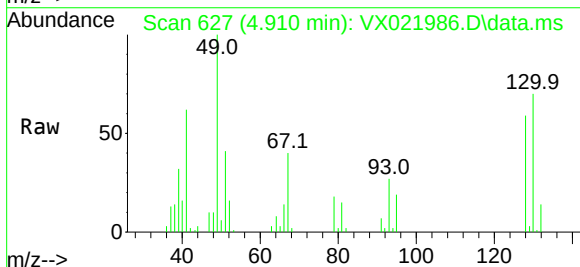
RT: 4.910 min Scan# 627

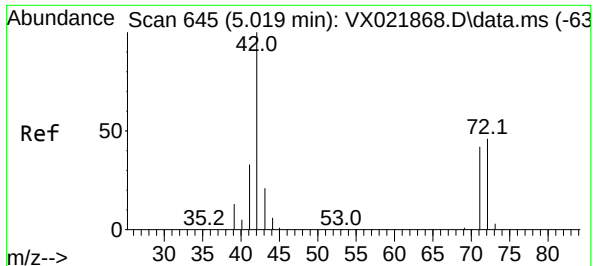
Delta R.T. -0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	49	Resp:	18576
Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.0
130	71.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 82.29 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX021986.D

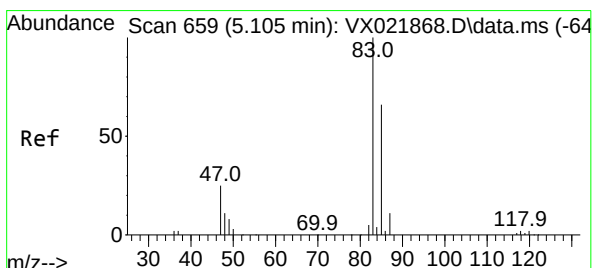
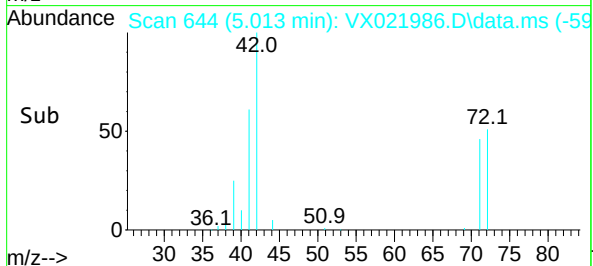
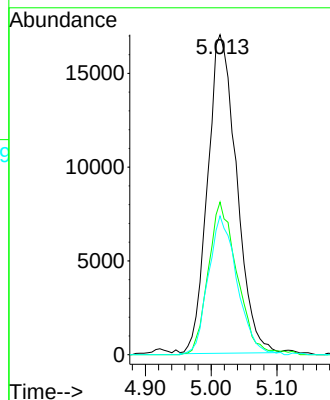
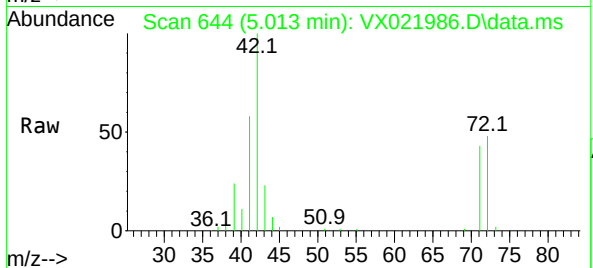
Acq: 14 May 2021 11:38

Tgt Ion:	42	Resp:	52040
Ion Ratio	Lower	Upper	
42	100		
72	48.0	41.7	62.5
71	43.3	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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#30

Chloroform

Concen: 17.45 ug/l

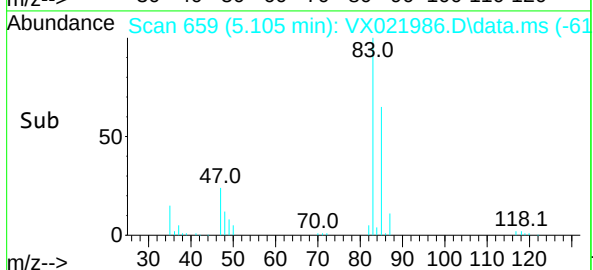
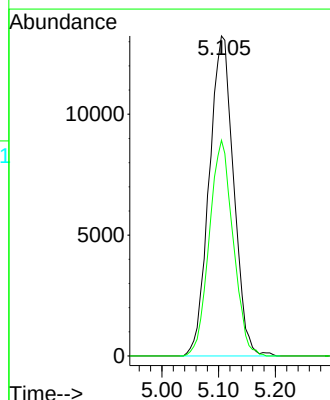
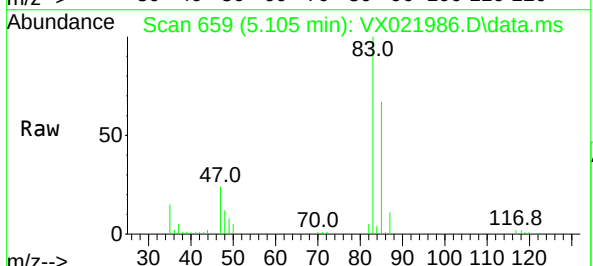
RT: 5.105 min Scan# 659

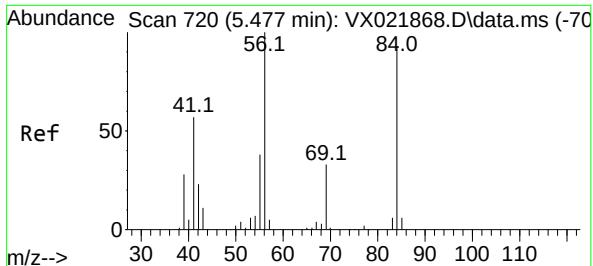
Delta R.T. -0.000 min

Lab File: VX021986.D

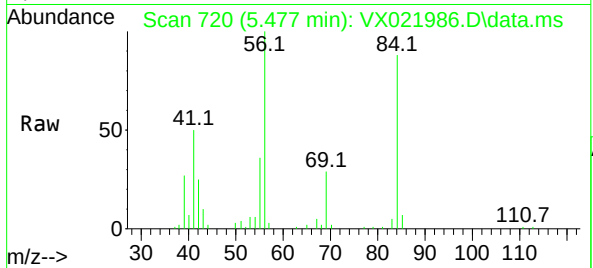
Acq: 14 May 2021 11:38

Tgt Ion:	83	Resp:	39646
Ion Ratio	Lower	Upper	
83	100		
85	67.4	52.0	78.0



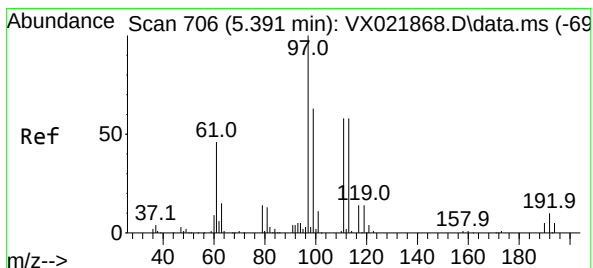
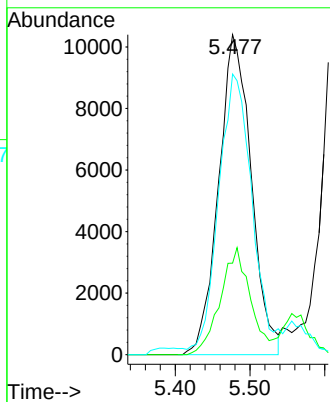
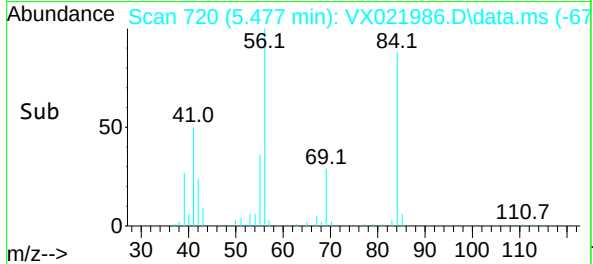


#31
Cyclohexane
Concen: 17.28 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

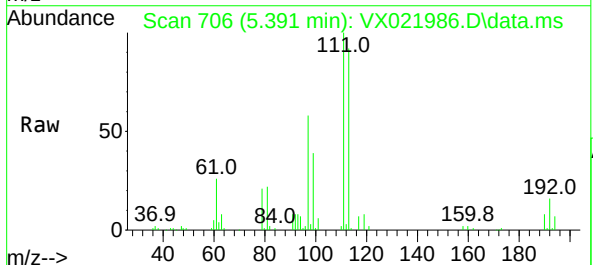


Tgt Ion: 56 Resp: 31479

Ion	Ratio	Lower	Upper
56	100		
69	28.6	25.3	37.9
84	85.8	71.4	107.0

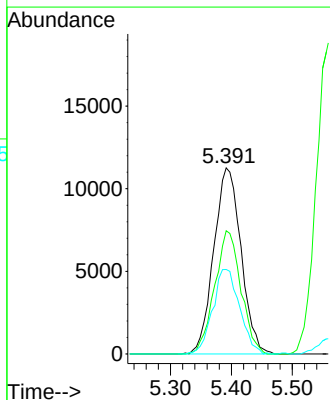
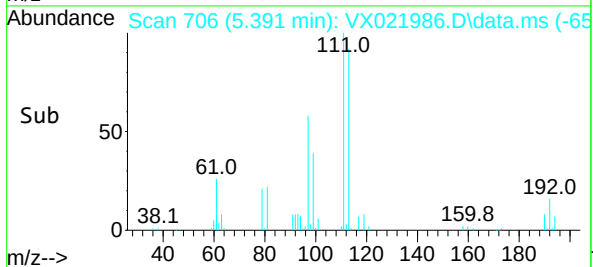


#32
1,1,1-Trichloroethane
Concen: 17.52 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



Tgt Ion: 97 Resp: 34950

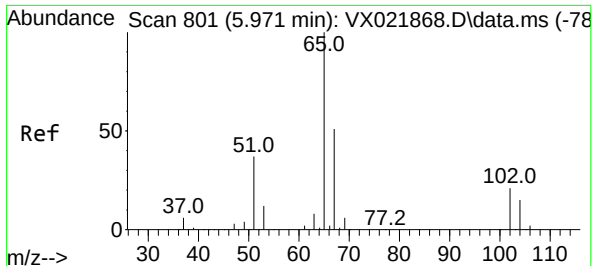
Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.5	77.3
61	44.9	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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#33

1,2-Dichloroethane-d4

Concen: 49.04 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.007 min

Lab File: VX021986.D

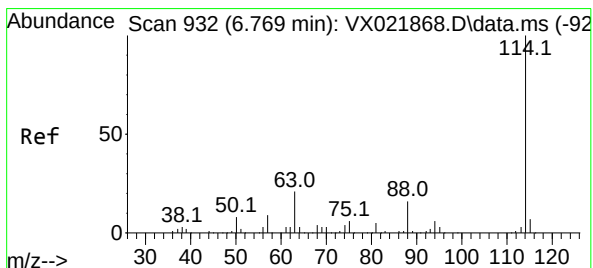
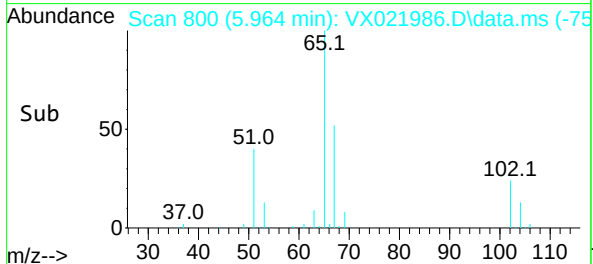
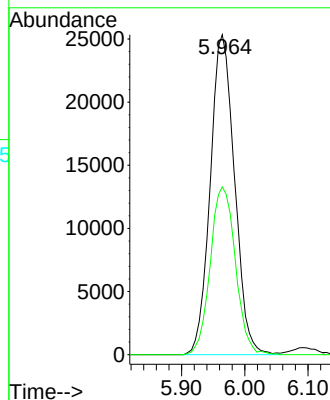
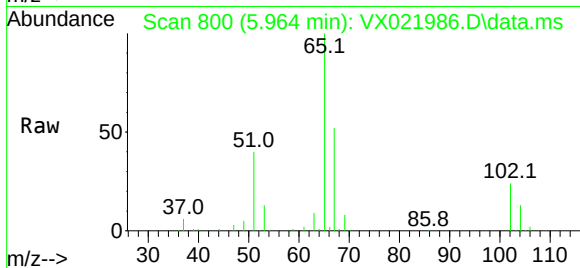
Acq: 14 May 2021 11:38

Tgt Ion: 65 Resp: 67622

Ion Ratio Lower Upper

65 100

67 54.2 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

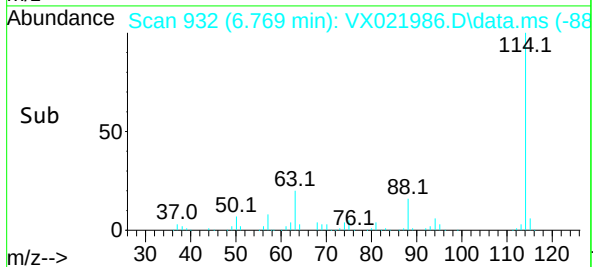
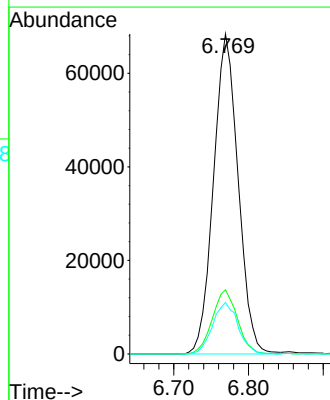
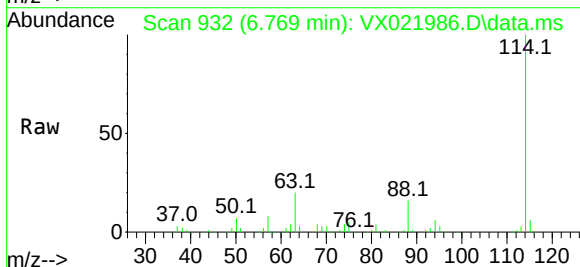
Tgt Ion: 114 Resp: 156557

Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.8

88 16.1 0.0 32.8



Instrument :

MSVOA_X

ClientSampleId :

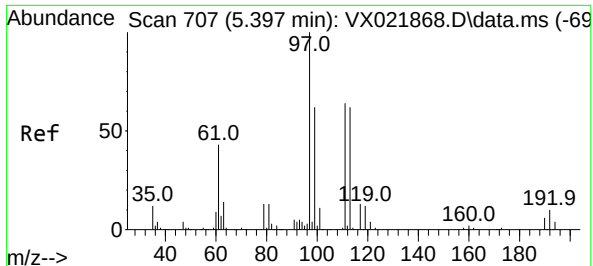
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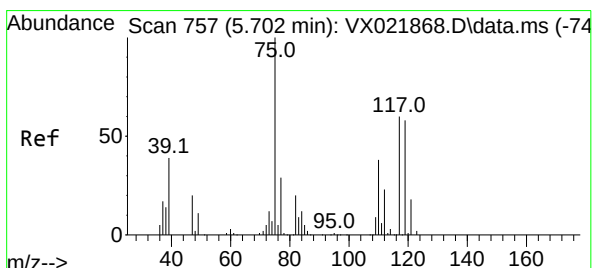
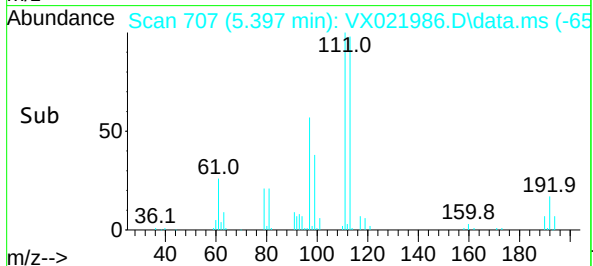
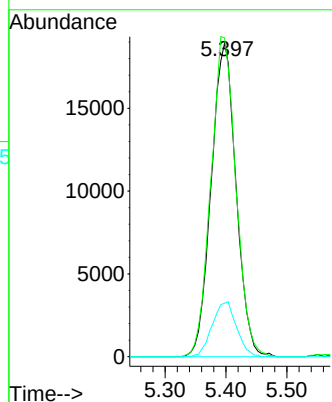
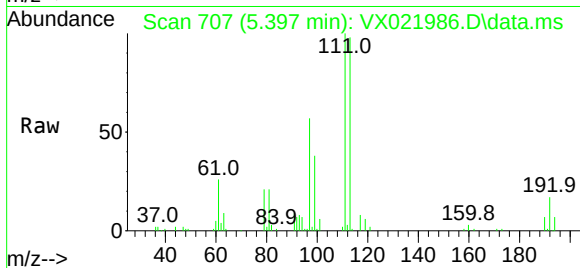
#35
Dibromofluoromethane
Concen: 49.92 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 113 Resp: 53563
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 17.1 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

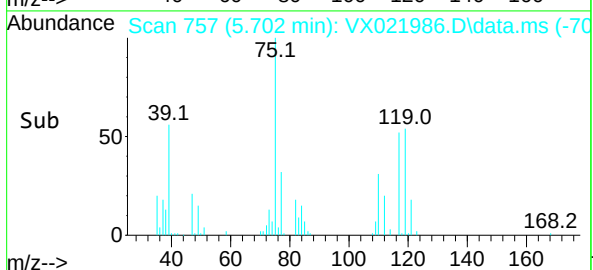
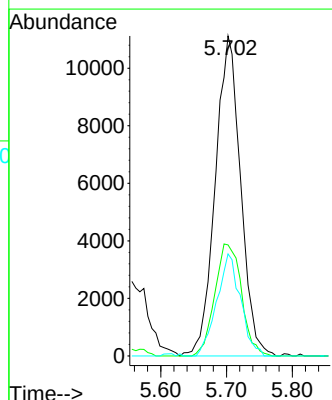
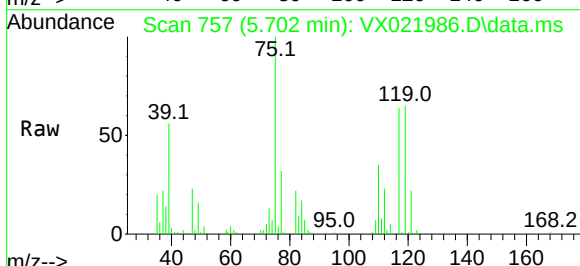
Manual Integrations
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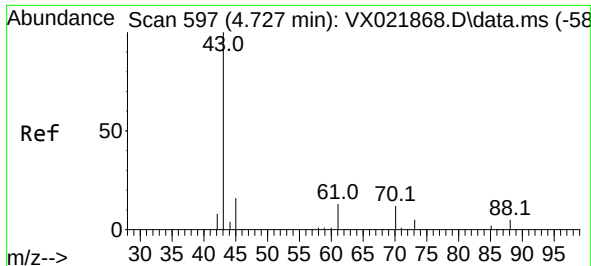
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#36
1,1-Dichloropropene
Concen: 17.96 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 75 Resp: 29805
Ion Ratio Lower Upper
75 100
110 36.9 18.1 54.4
77 29.8 25.3 37.9





#37

Ethyl Acetate

Concen: 16.42 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX021986.D

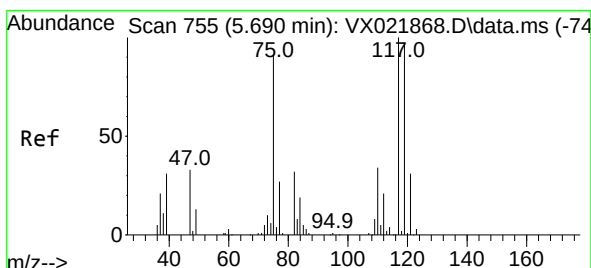
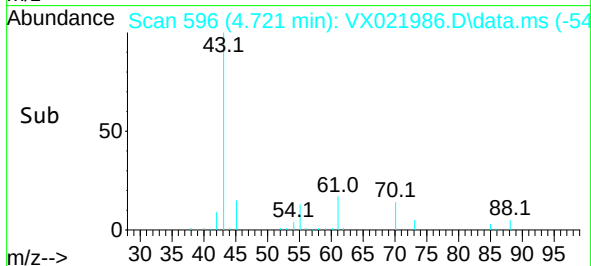
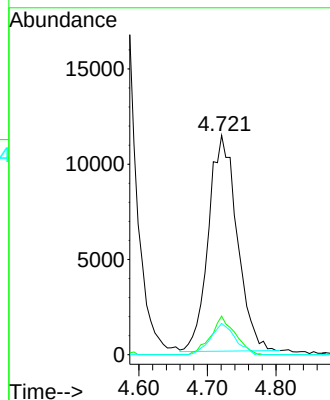
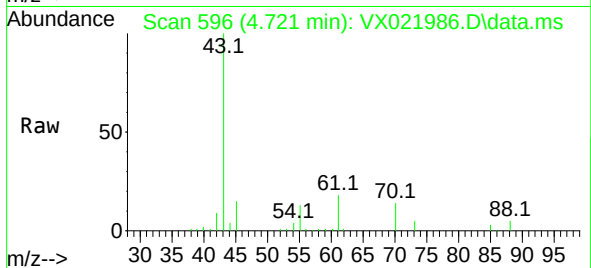
Acq: 14 May 2021 11:38

Tgt Ion:	43	Resp:	32927
Ion	Ratio	Lower	Upper
43	100		
61	15.1	12.8	19.2
70	12.5	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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#38

Carbon Tetrachloride

Concen: 17.68 ug/l

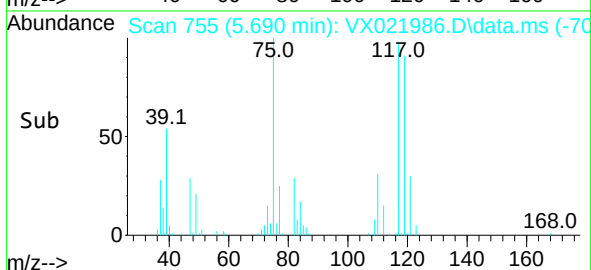
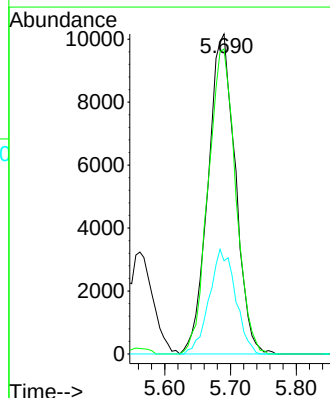
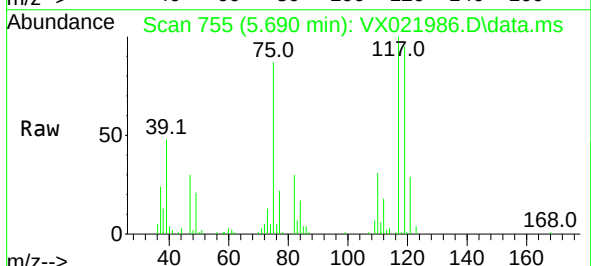
RT: 5.690 min Scan# 755

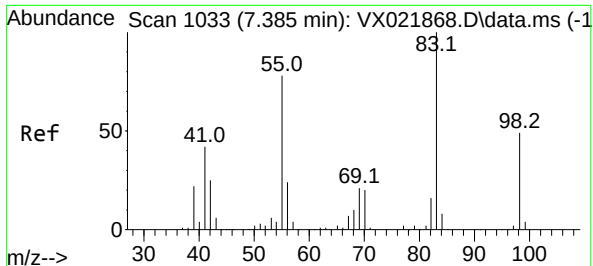
Delta R.T. 0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	117	Resp:	29334
Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.2	114.2
121	29.1	24.8	37.2





#39

Methylcyclohexane

Concen: 18.07 ug/l

RT: 7.391 min Scan# 1034

Delta R.T. 0.006 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	83	Resp:	33661
Ion	Ratio	Lower	Upper
83	100		
55	69.6	58.9	88.3
98	49.4	38.1	57.1

Instrument :

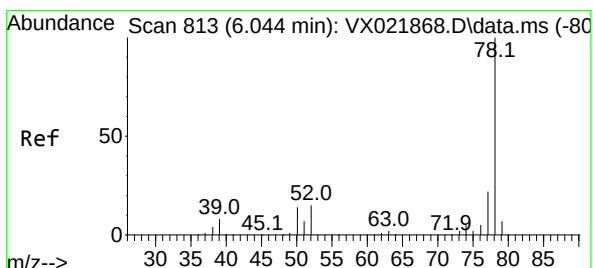
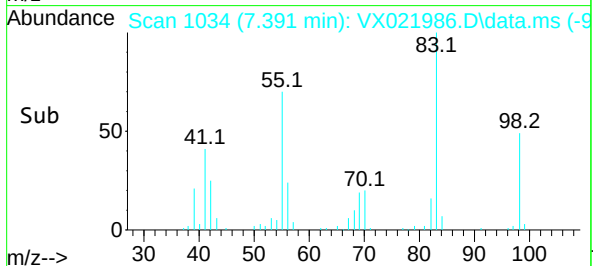
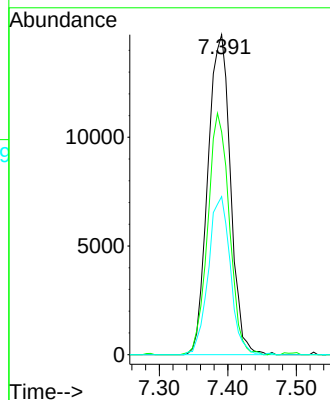
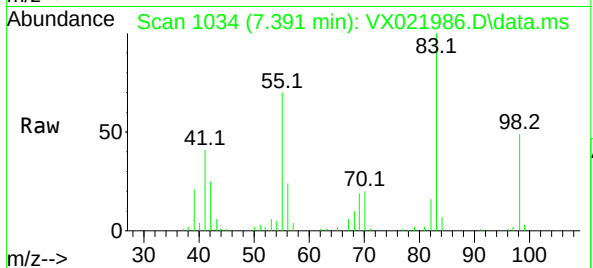
MSVOA_X

ClientSampleId :

VX0514WBSD01

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#40

Benzene

Concen: 17.90 ug/l

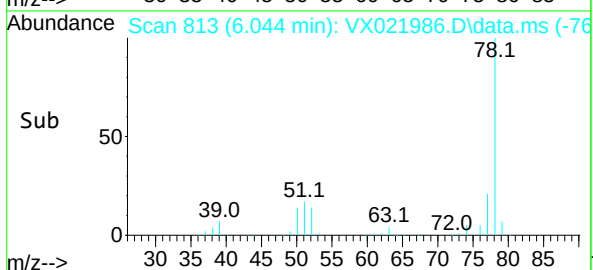
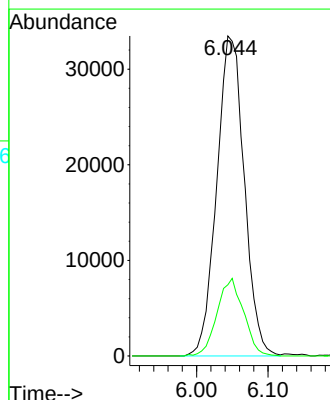
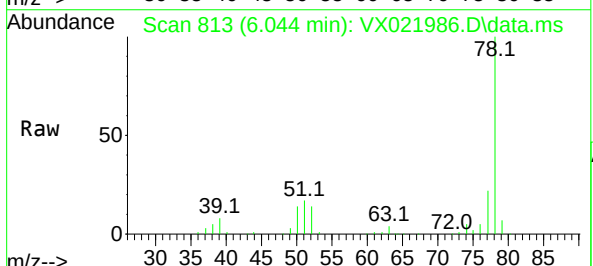
RT: 6.044 min Scan# 813

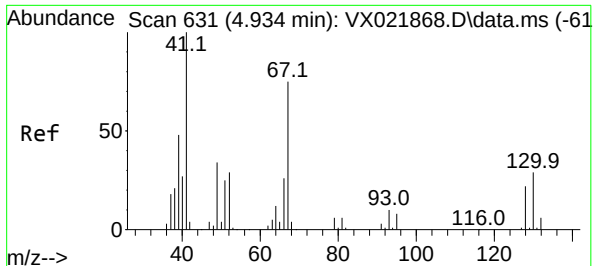
Delta R.T. -0.000 min

Lab File: VX021986.D

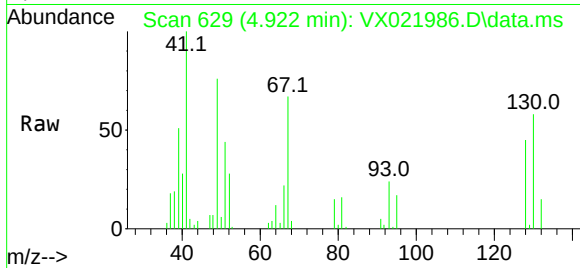
Acq: 14 May 2021 11:38

Tgt Ion:	78	Resp:	89432
Ion	Ratio	Lower	Upper
78	100		
77	22.2	18.9	28.3

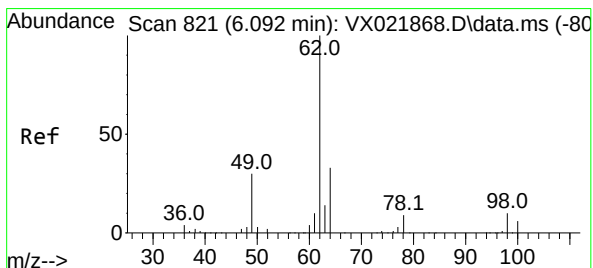
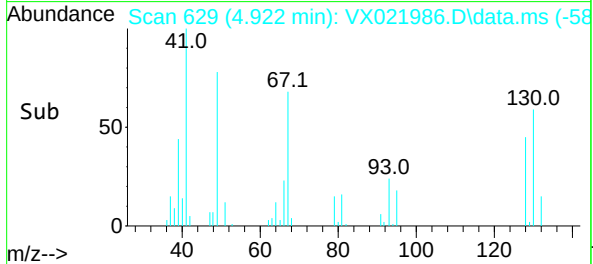
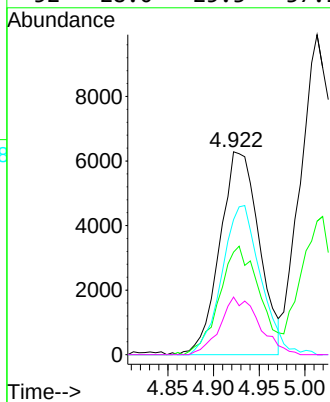




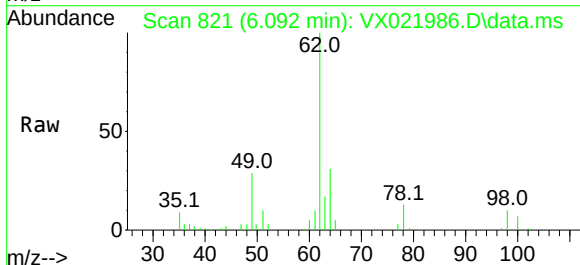
#41
Methacrylonitrile
Concen: 17.40 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.012 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



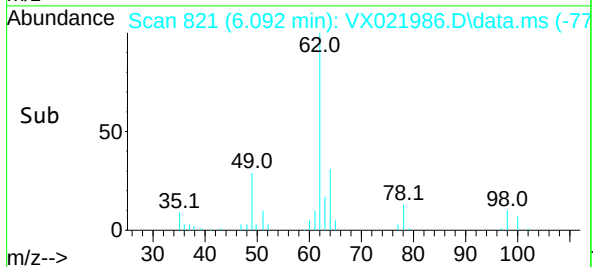
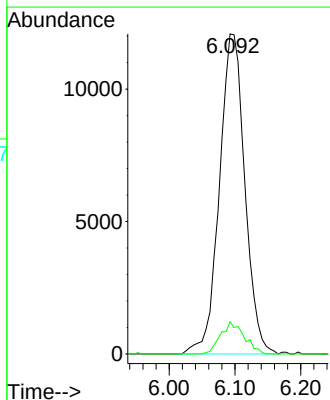
Tgt Ion:	41	Resp:	18841
Ion Ratio	Lower	Upper	
41	100		
39	55.4	42.5	63.7
67	72.2	65.0	97.6
52	28.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.97 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



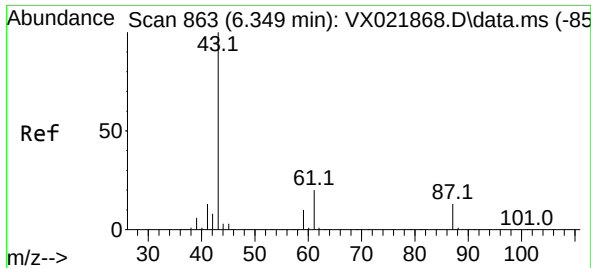
Tgt Ion:	62	Resp:	32491
Ion Ratio	Lower	Upper	
62	100		
98	9.3	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

Manual Integrations
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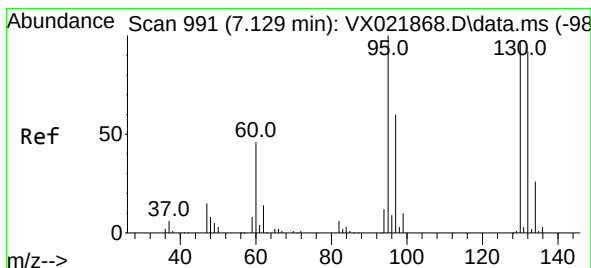
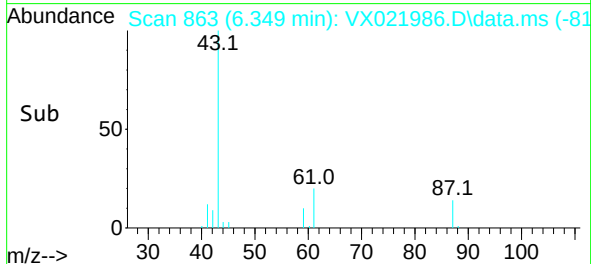
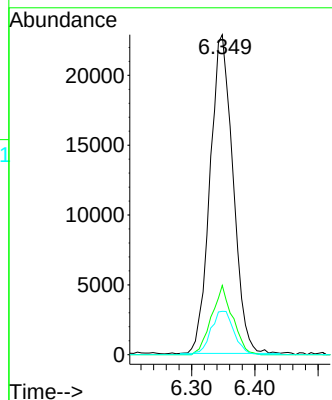
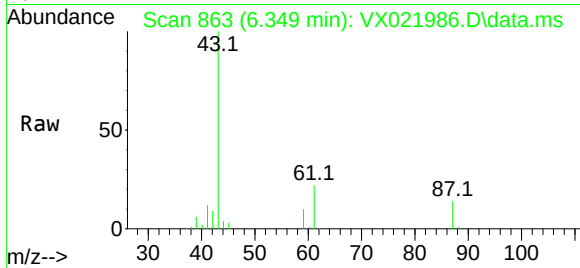
#43
Isopropyl Acetate
Concen: 16.90 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 57318
Ion Ratio Lower Upper
43 100
61 20.0 18.2 27.4
87 13.7 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

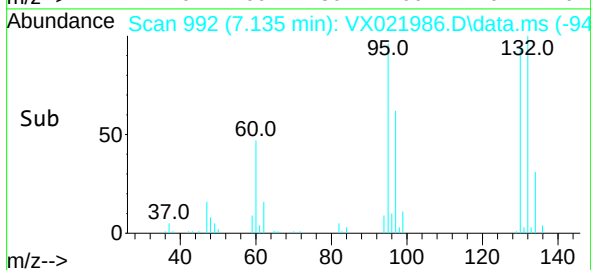
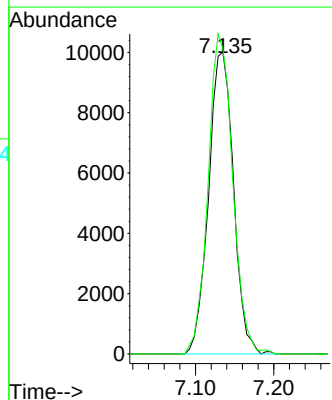
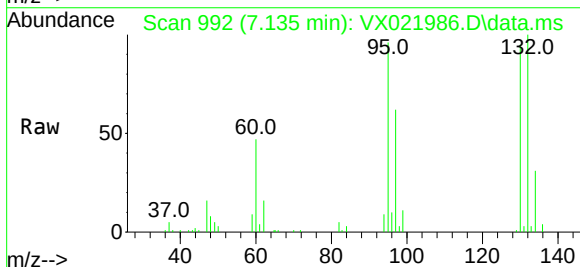
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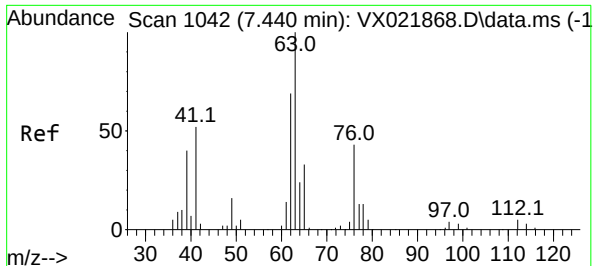
MMDadoda
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#44
Trichloroethene
Concen: 18.21 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:130 Resp: 22107
Ion Ratio Lower Upper
130 100
95 101.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 18.16 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion: 63 Resp: 23758

Ion Ratio Lower Upper

63 100

65 27.7 25.7 38.5

Instrument :

MSVOA_X

ClientSampleId :

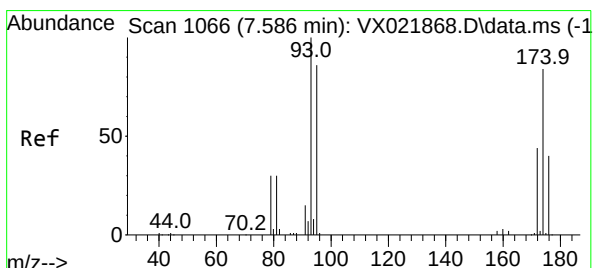
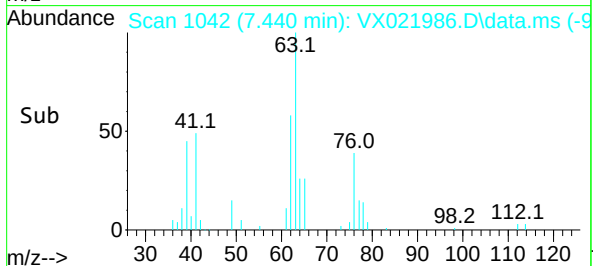
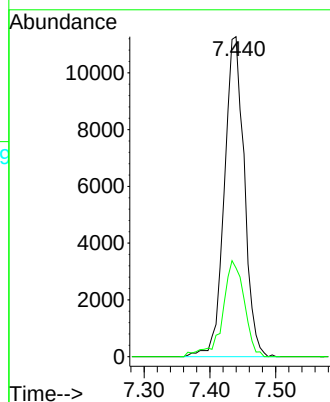
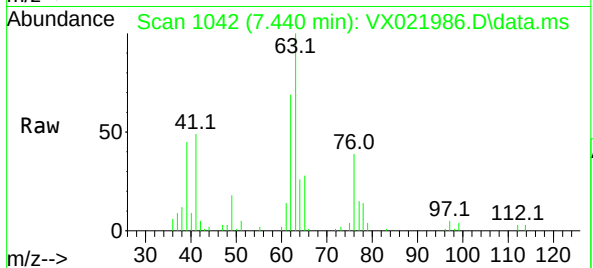
VX0514WBSD01

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#46

Dibromomethane

Concen: 18.03 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

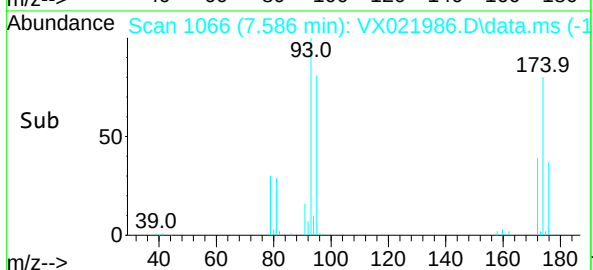
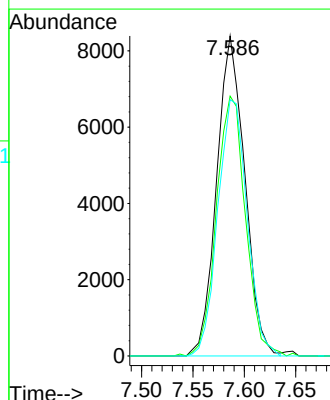
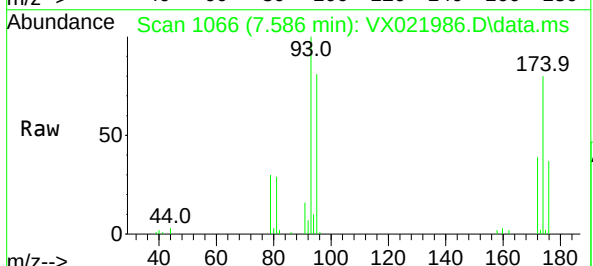
Tgt Ion: 93 Resp: 15960

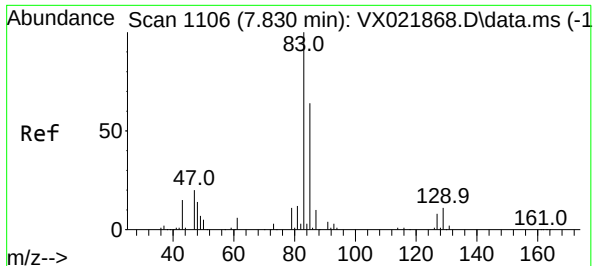
Ion Ratio Lower Upper

93 100

95 84.0 66.8 100.2

174 83.4 83.1 124.7





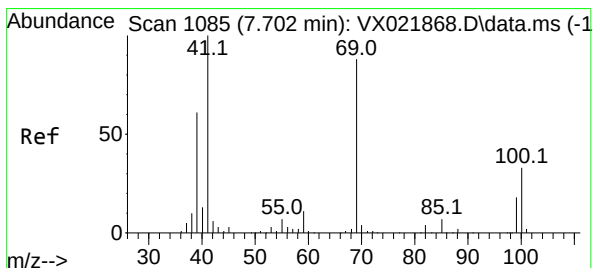
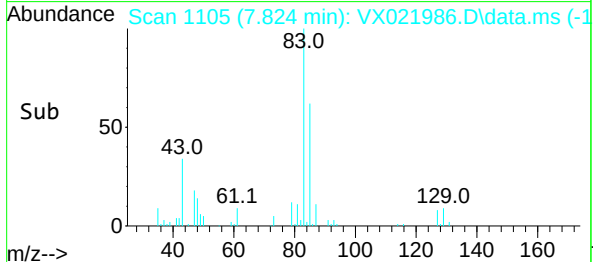
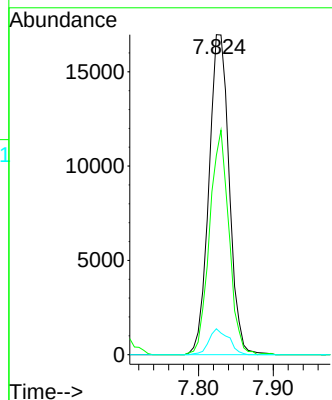
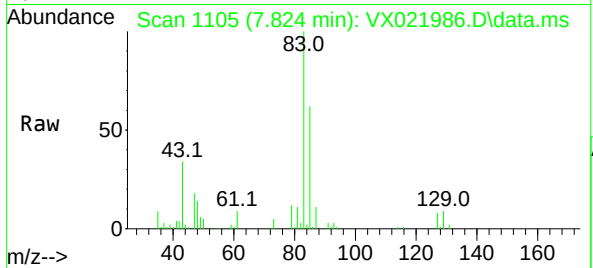
#47
Bromodichloromethane
Concen: 17.96 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	83	Resp:	32061
Ion	Ratio	Lower	Upper
83	100		
85	62.3	51.4	77.0
127	8.1	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

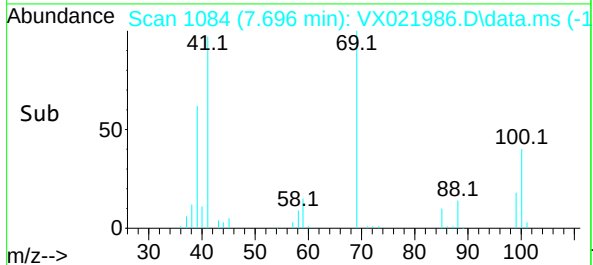
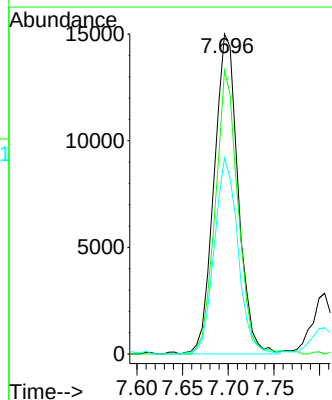
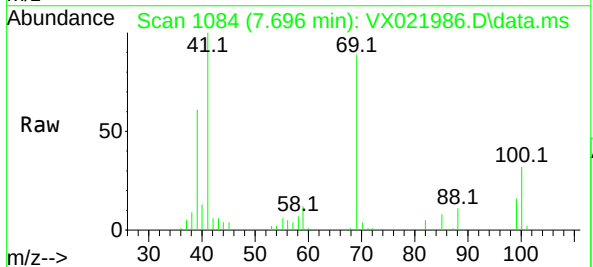
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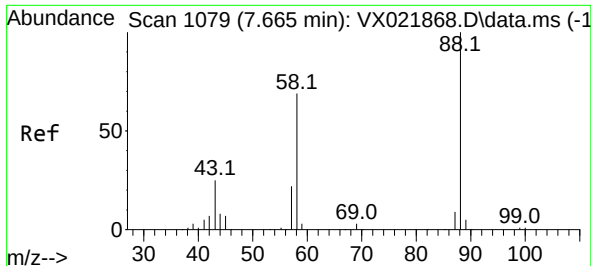
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#48
Methyl methacrylate
Concen: 17.59 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	41	Resp:	27443
Ion	Ratio	Lower	Upper
41	100		
69	83.8	76.0	114.0
39	60.3	44.6	67.0





#49

1,4-Dioxane

Concen: 344.78 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	88	Resp:	11317
Ion	Ratio	Lower	Upper
88	100		
43	37.0	23.2	34.8#
58	66.6	55.0	82.4

Instrument :

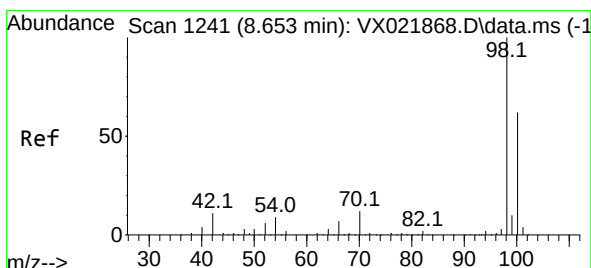
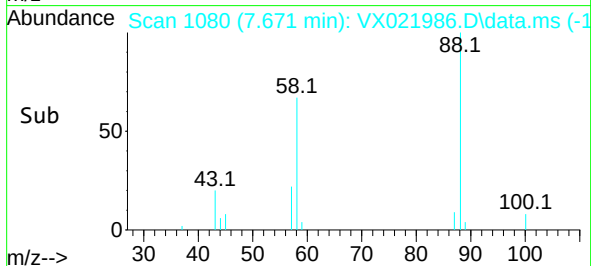
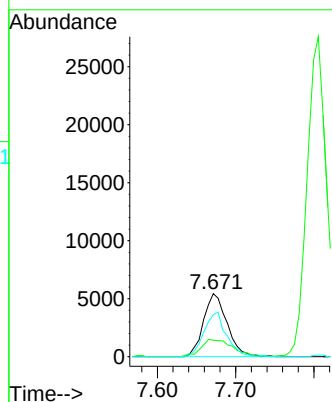
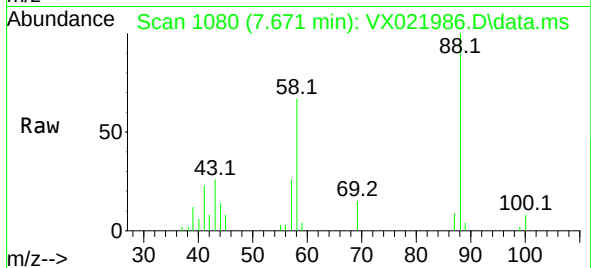
MSVOA_X

ClientSampleId :

VX0514WBSD01

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#50

Toluene-d8

Concen: 49.22 ug/l

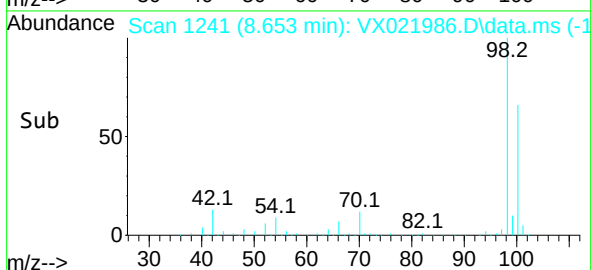
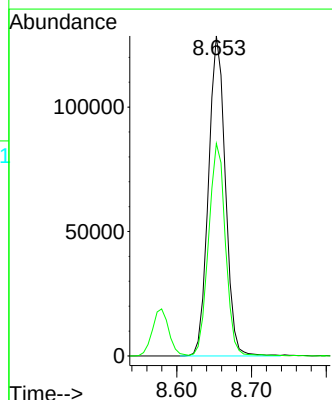
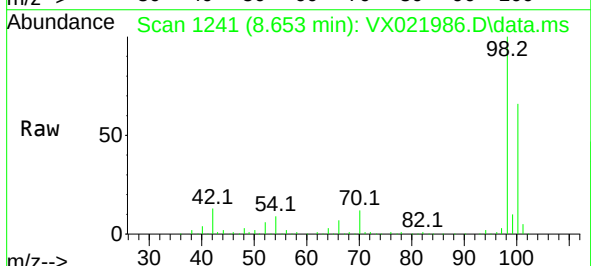
RT: 8.653 min Scan# 1241

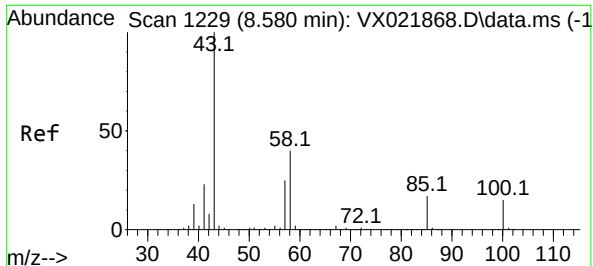
Delta R.T. -0.000 min

Lab File: VX021986.D

Acq: 14 May 2021 11:38

Tgt Ion:	98	Resp:	201518
Ion	Ratio	Lower	Upper
98	100		
100	66.3	51.9	77.9





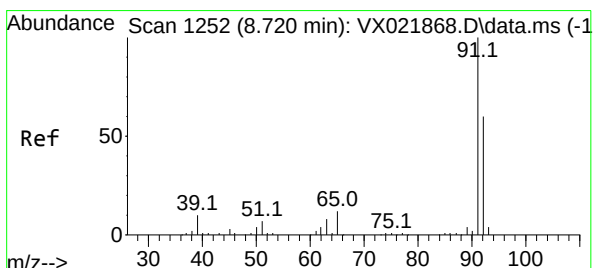
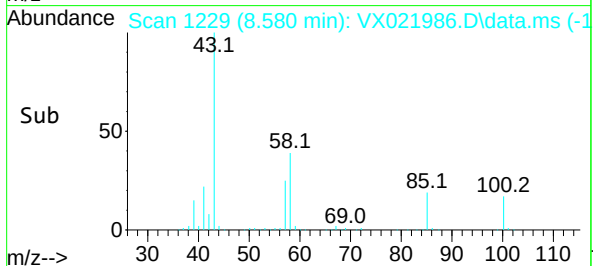
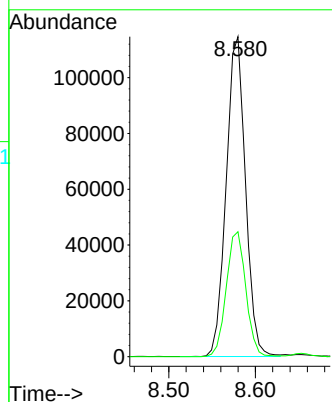
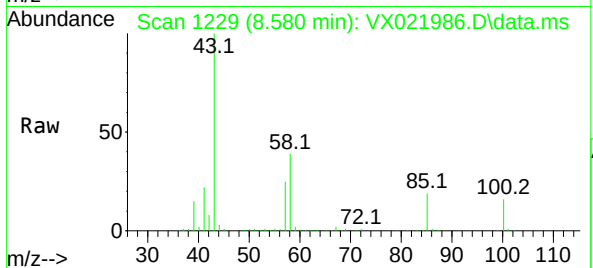
#51
4-Methyl-2-Pentanone
Concen: 84.04 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 177449
Ion Ratio Lower Upper
43 100
58 39.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

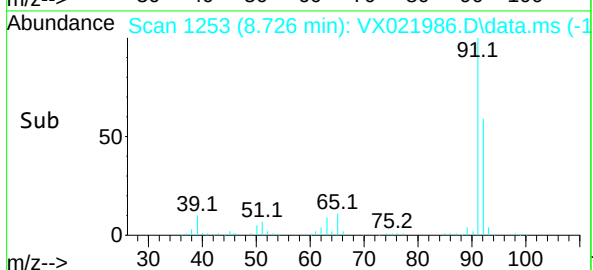
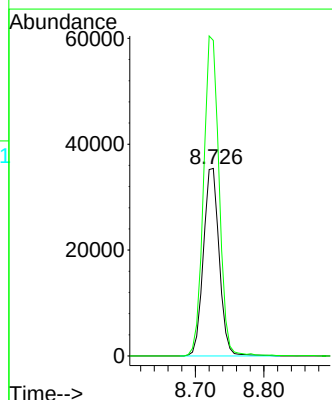
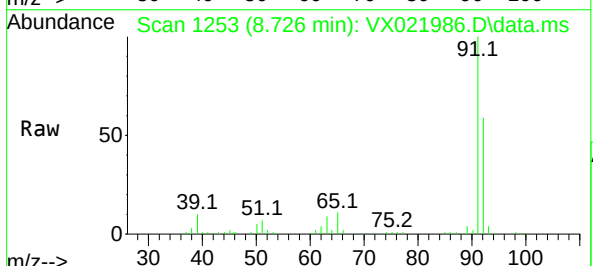
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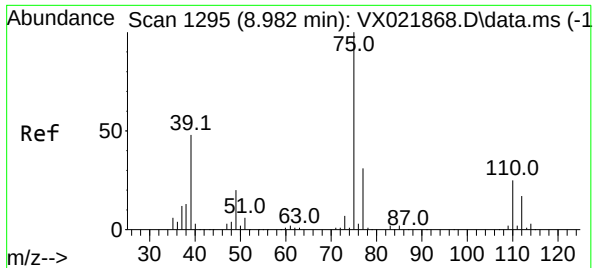
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#52
Toluene
Concen: 17.86 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 92 Resp: 56960
Ion Ratio Lower Upper
92 100
91 168.1 137.1 205.7





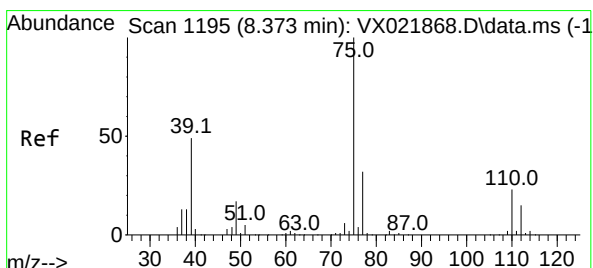
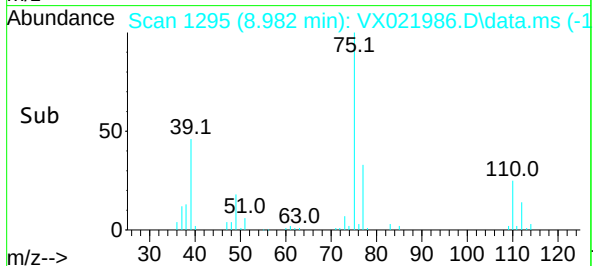
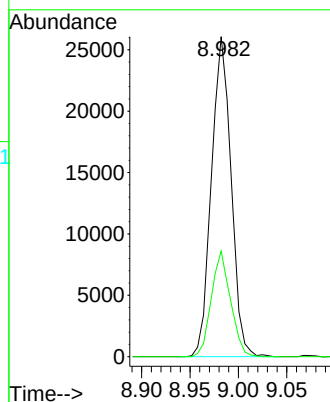
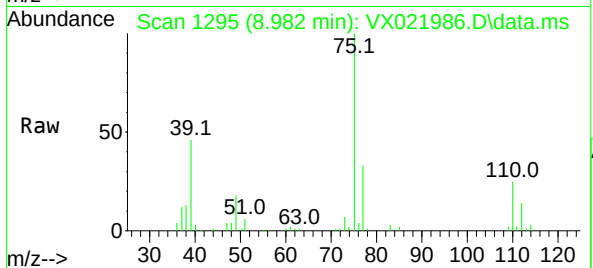
#53
t-1,3-Dichloropropene
Concen: 17.70 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 75 Resp: 36828
Ion Ratio Lower Upper
75 100
77 33.0 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

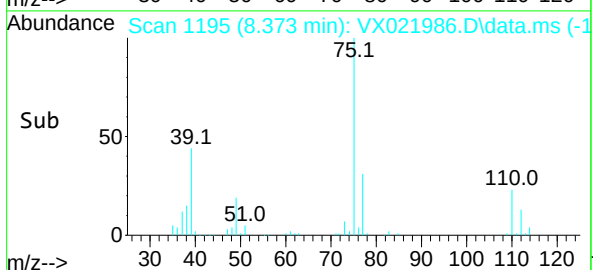
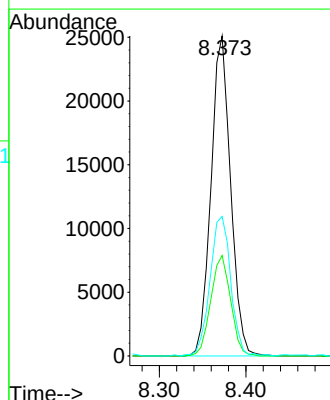
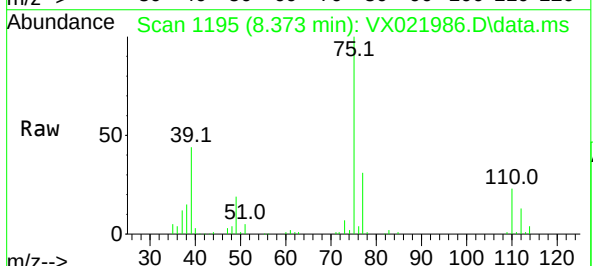
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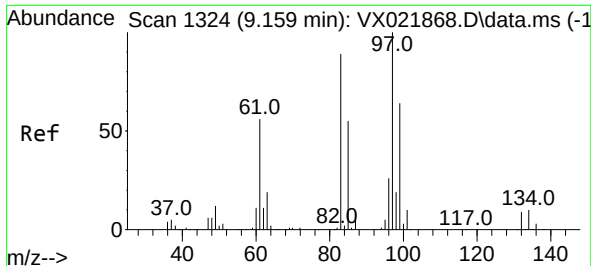
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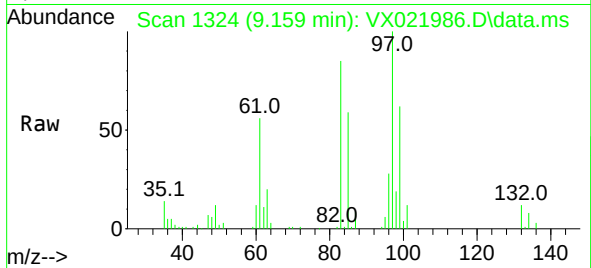
#54
cis-1,3-Dichloropropene
Concen: 18.13 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 75 Resp: 39509
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 43.6 35.1 52.7

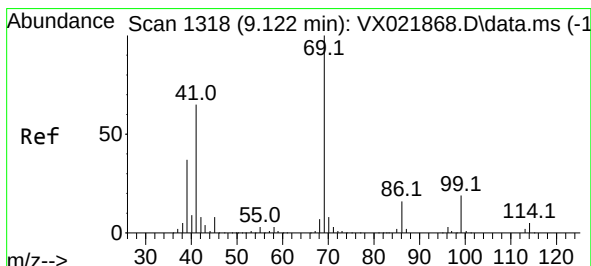
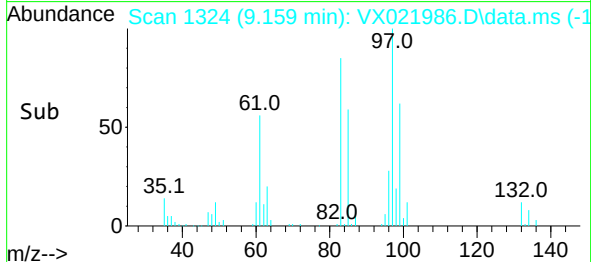
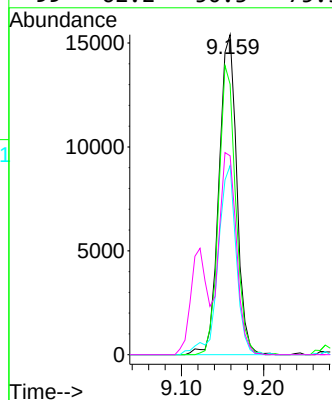




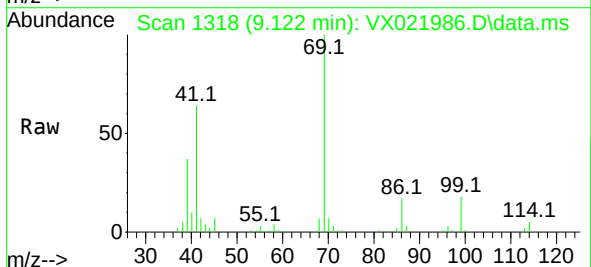
#55
1,1,2-Trichloroethane
Concen: 18.16 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



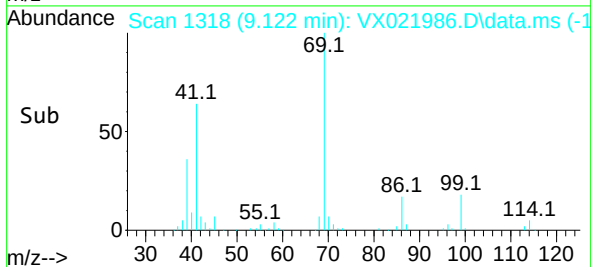
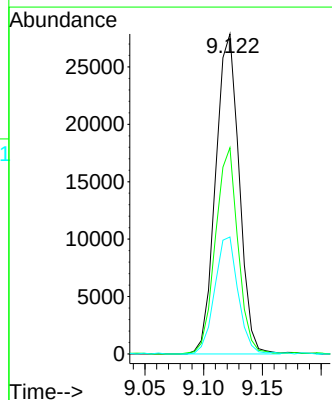
Tgt Ion:	97	Resp:	23154
Ion	Ratio	Lower	Upper
97	100		
83	84.5	69.3	103.9
85	59.1	44.3	66.5
99	62.2	50.3	75.5



#56
Ethyl methacrylate
Concen: 17.33 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



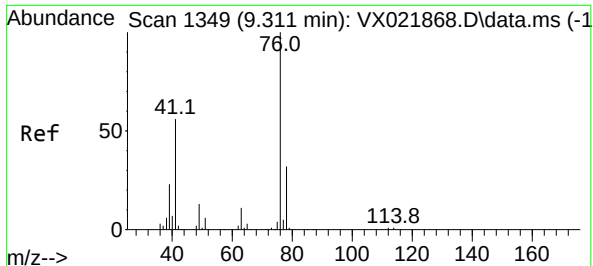
Tgt Ion:	69	Resp:	38828
Ion	Ratio	Lower	Upper
69	100		
41	62.2	46.8	70.2
39	36.6	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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#57

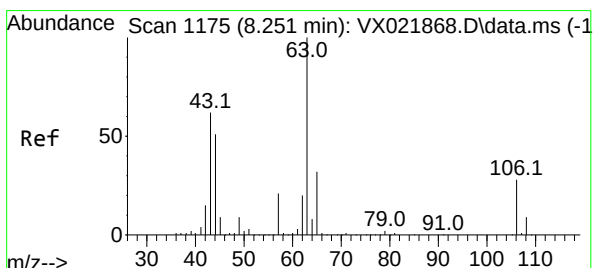
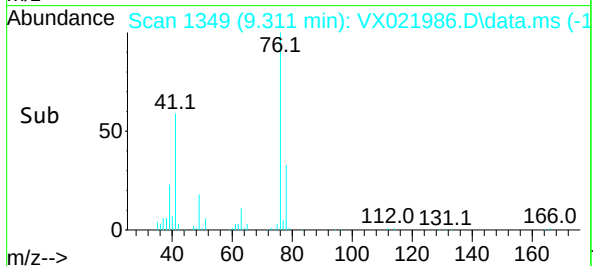
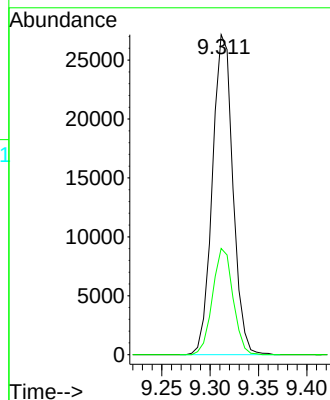
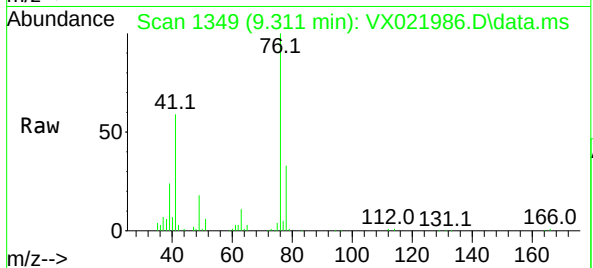
1,3-Dichloropropane
Concen: 18.34 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 76 Resp: 40002
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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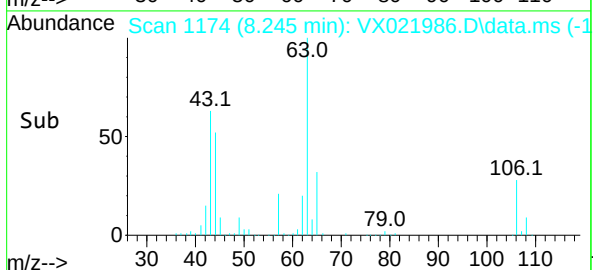
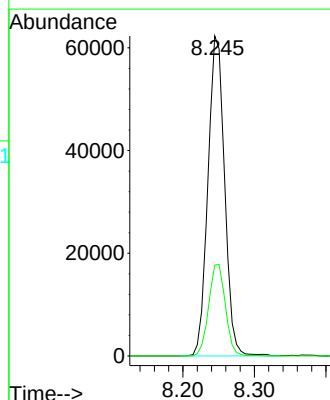
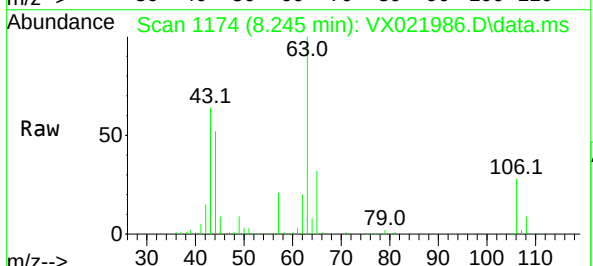
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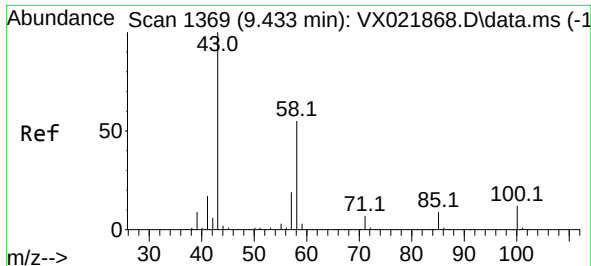


#58

2-Chloroethyl Vinyl ether
Concen: 91.90 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 63 Resp: 100822
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3





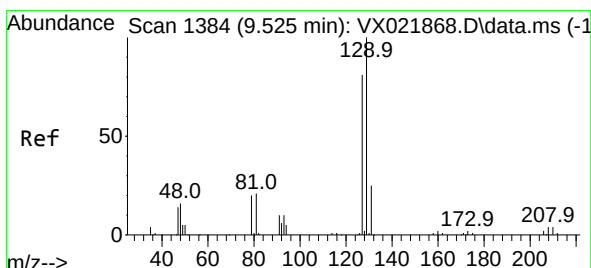
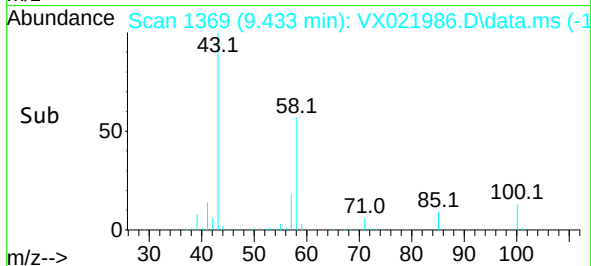
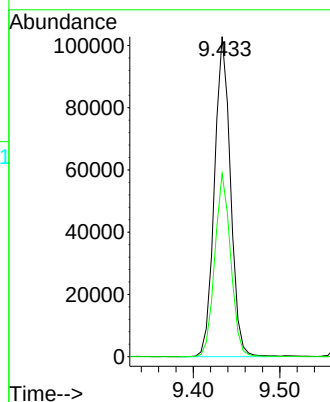
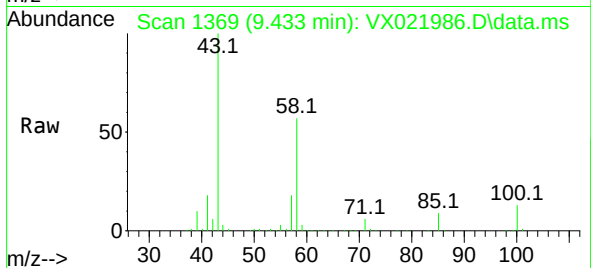
#59
2-Hexanone
Concen: 81.27 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 132199
Ion Ratio Lower Upper
43 100
58 56.8 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

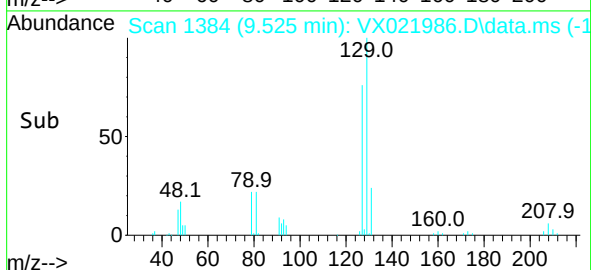
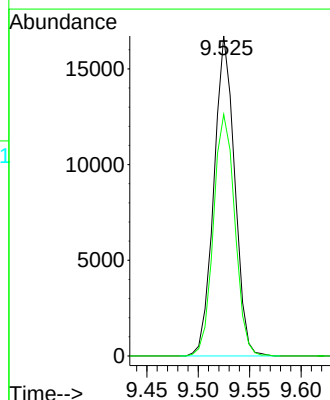
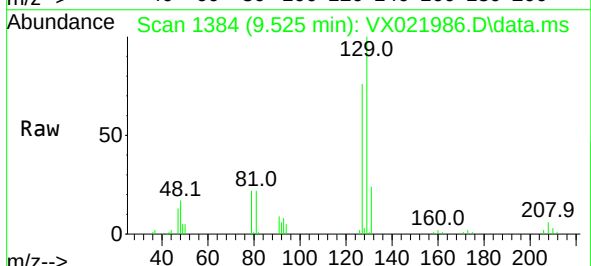
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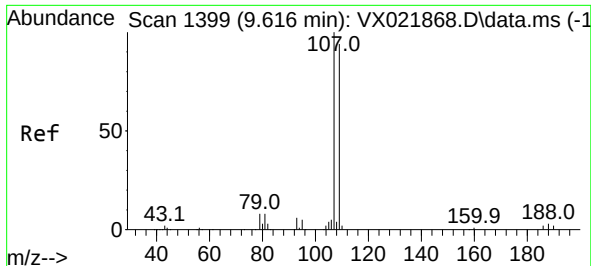
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5/17/2021 2:34:09 PM



#60
Dibromochloromethane
Concen: 17.06 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 129 Resp: 23448
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2





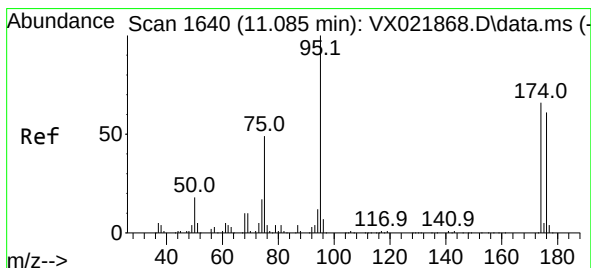
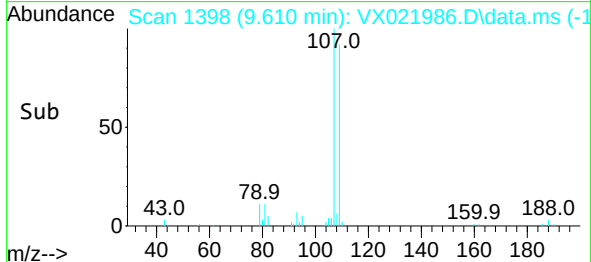
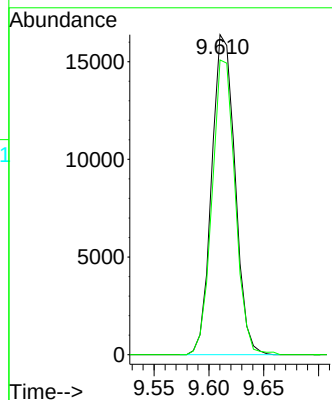
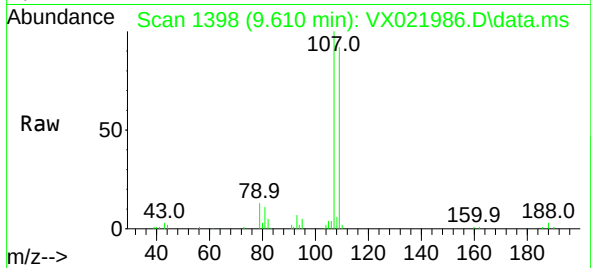
#61
1,2-Dibromoethane
Concen: 18.26 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:107 Resp: 24275
Ion Ratio Lower Upper
107 100
109 91.1 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

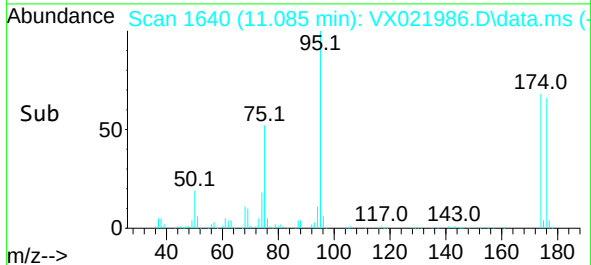
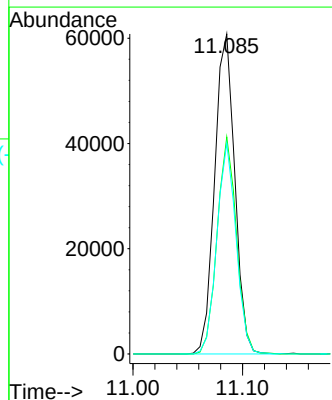
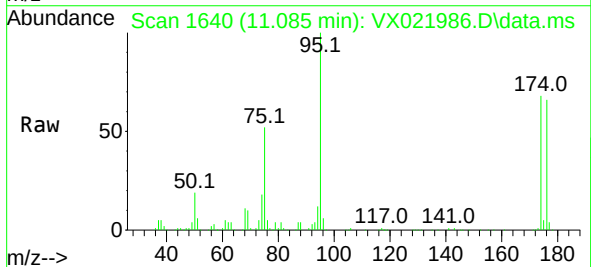
Manual Integrations
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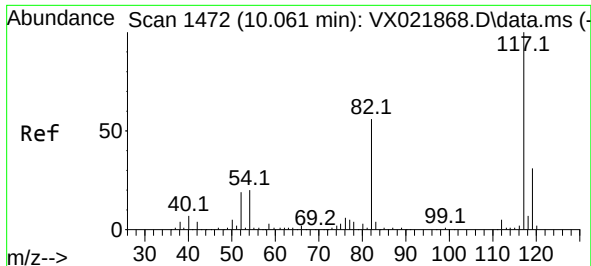
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#62
4-Bromofluorobenzene
Concen: 48.10 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

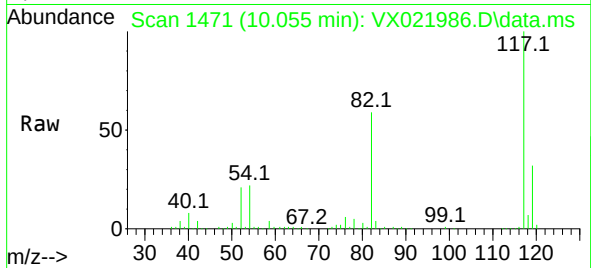
Tgt Ion: 95 Resp: 77715
Ion Ratio Lower Upper
95 100
174 65.1 0.0 154.6
176 62.8 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

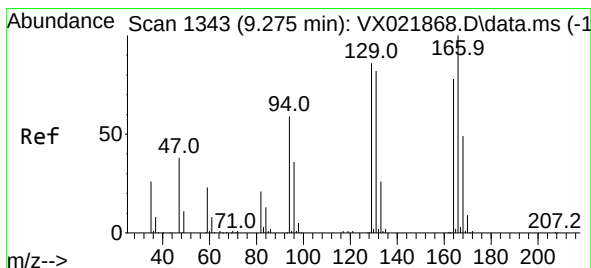
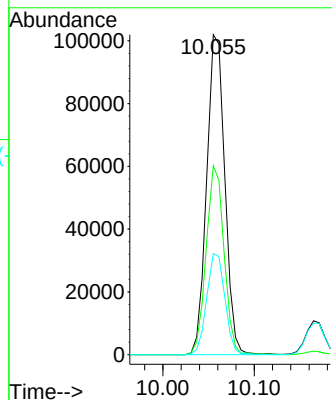
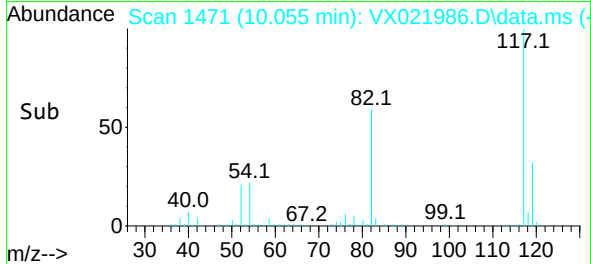
Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01



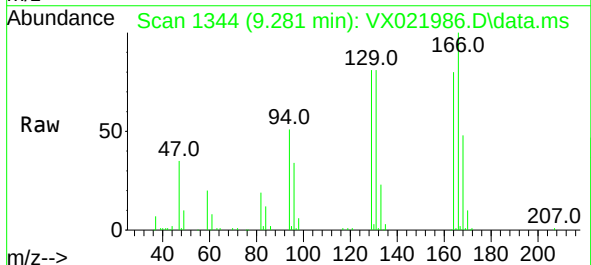
Tgt Ion:117 Resp: 140627
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 31.6 26.6 39.8

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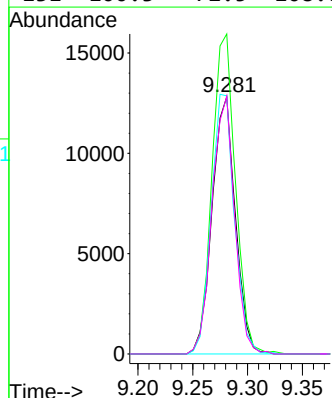
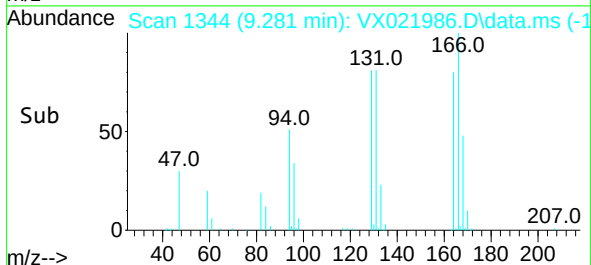
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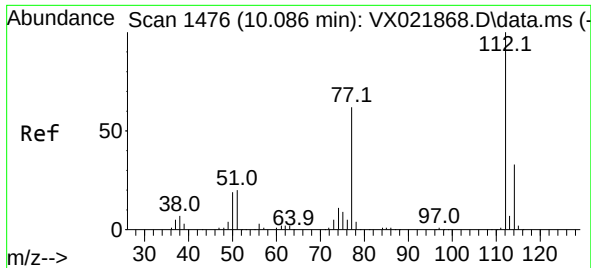


#64
Tetrachloroethene
Concen: 20.90 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



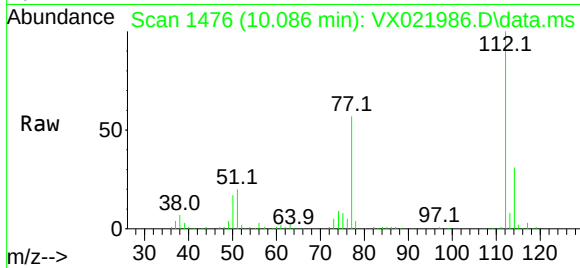
Tgt Ion:164 Resp: 18906
Ion Ratio Lower Upper
164 100
166 124.4 103.4 155.2
129 100.4 70.8 106.2
131 100.3 72.5 108.7





#65
Chlorobenzene
Concen: 18.15 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

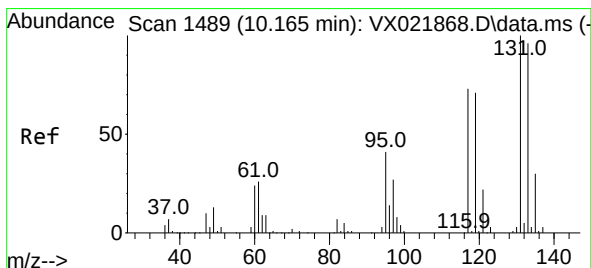
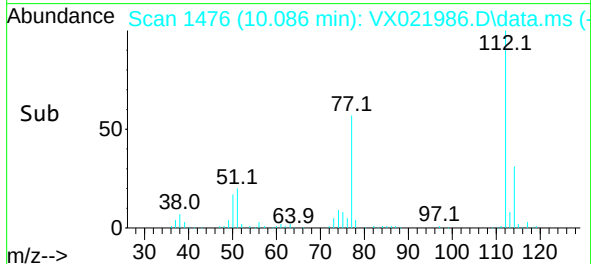
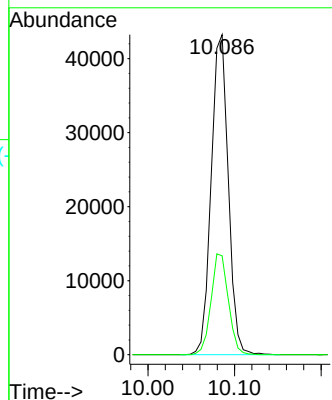
Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01



Tgt Ion:112 Resp: 59168
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6

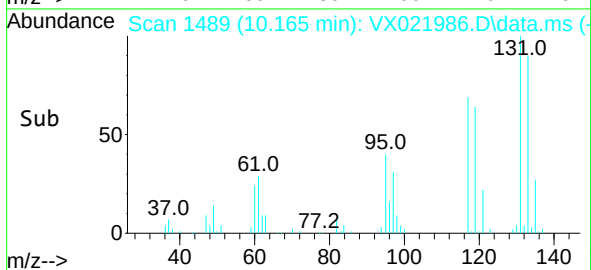
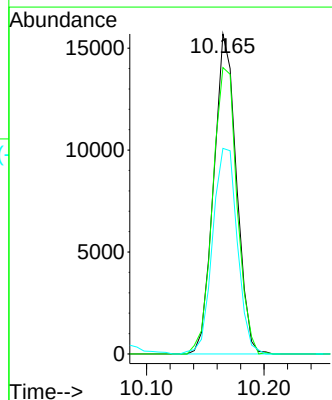
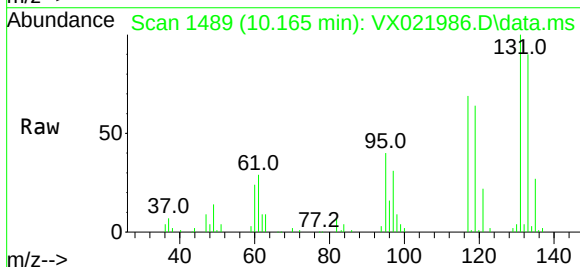
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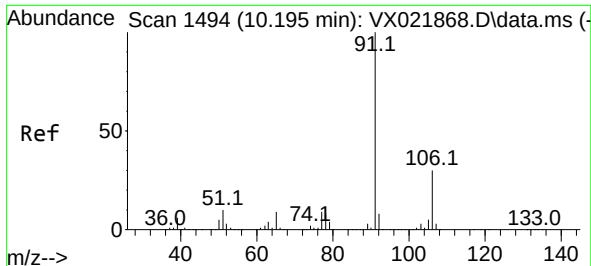
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#66
1,1,1,2-Tetrachloroethane
Concen: 17.62 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:131 Resp: 21094
Ion Ratio Lower Upper
131 100
133 95.7 47.7 143.1
119 69.7 32.1 96.5





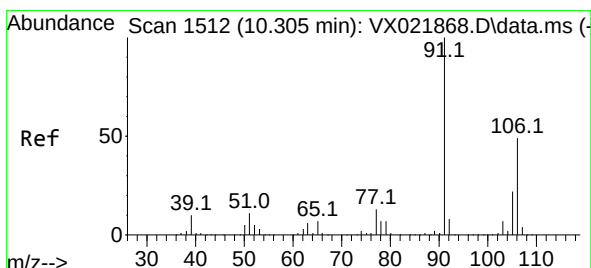
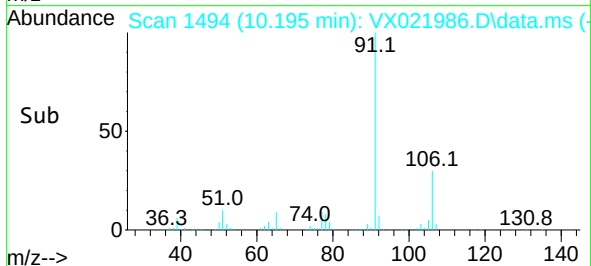
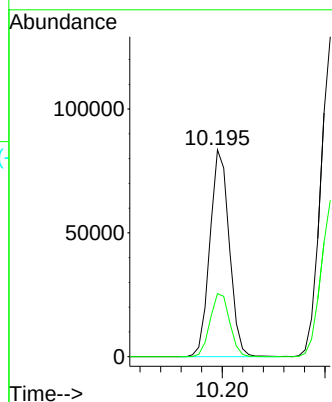
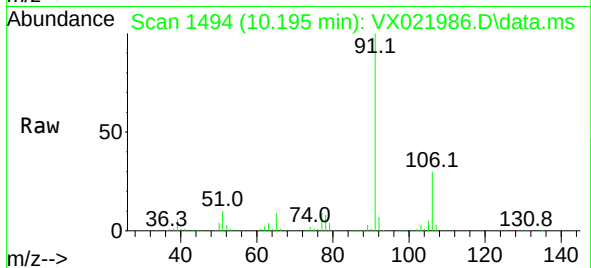
#67
Ethyl Benzene
Concen: 18.20 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 91 Resp: 109368
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

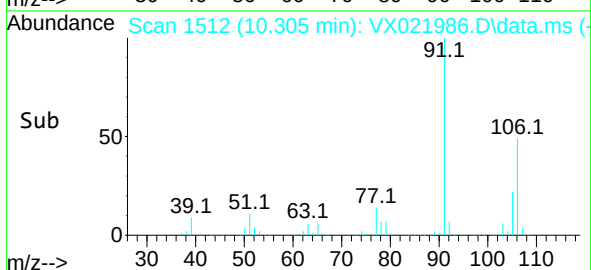
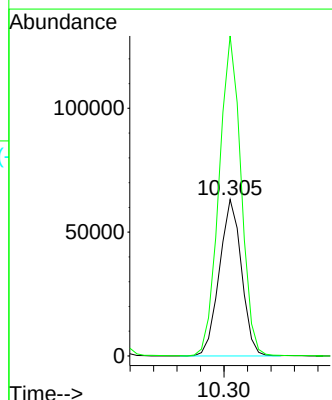
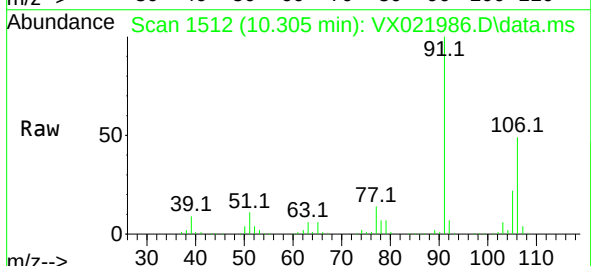
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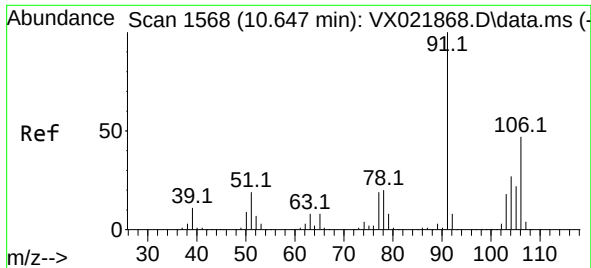
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#68
m/p-Xylenes
Concen: 36.05 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 106 Resp: 82772
Ion Ratio Lower Upper
106 100
91 203.6 162.8 244.2





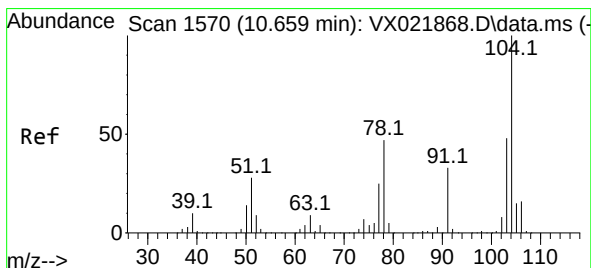
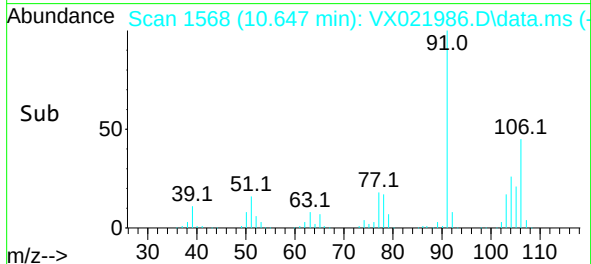
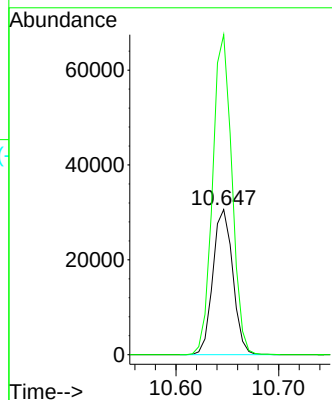
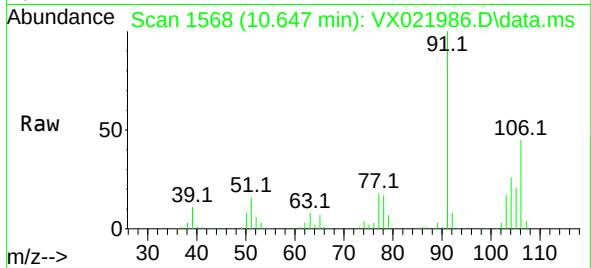
#69
o-Xylene
Concen: 17.95 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:106 Resp: 41132
Ion Ratio Lower Upper
106 100
91 213.9 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

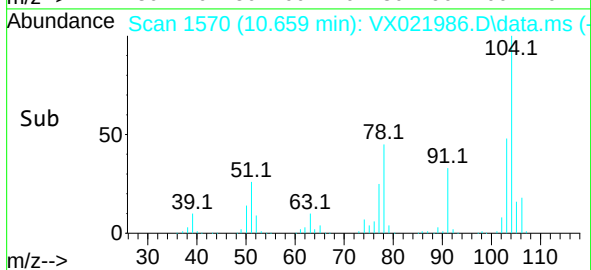
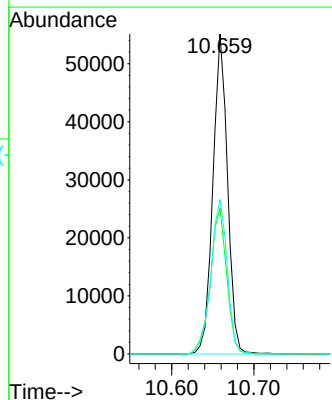
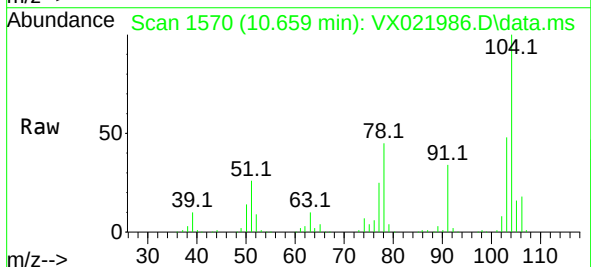
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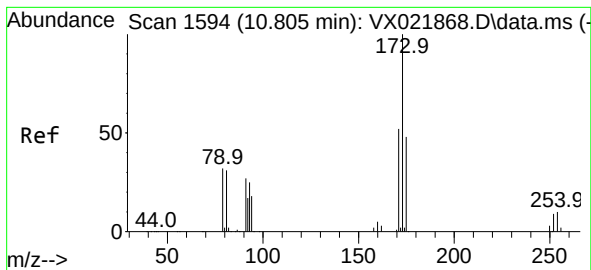
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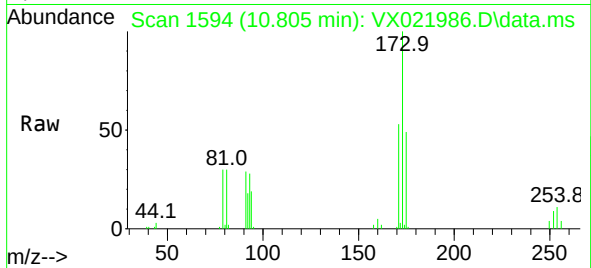
#70
Styrene
Concen: 17.85 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:104 Resp: 68011
Ion Ratio Lower Upper
104 100
78 51.0 40.0 60.0
103 54.0 43.4 65.0

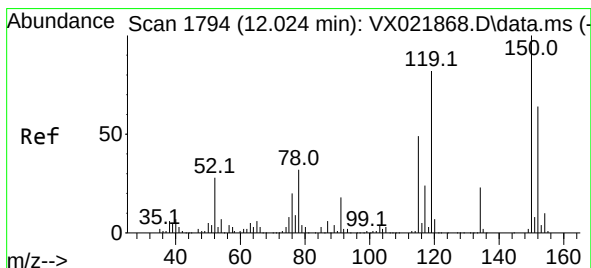
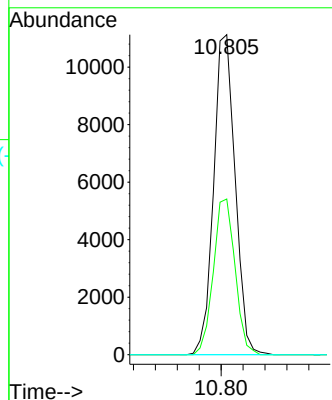
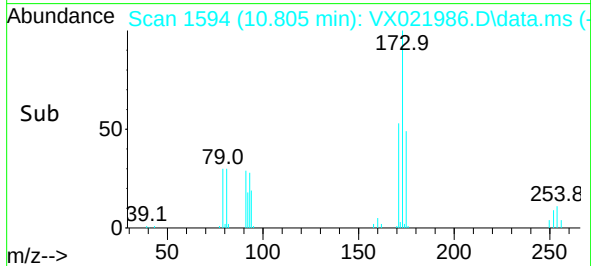




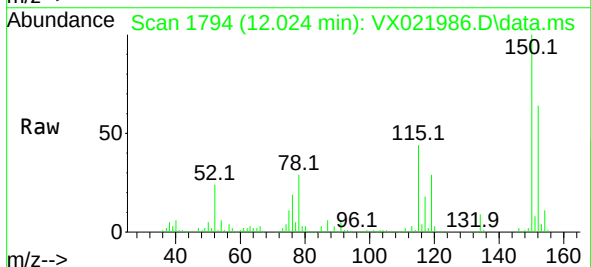
#71
Bromoform
Concen: 16.65 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



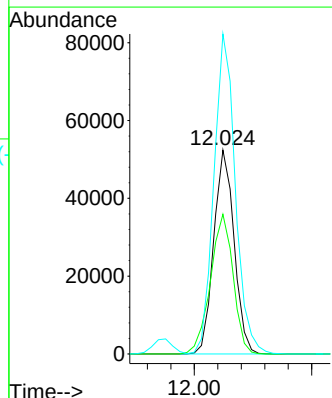
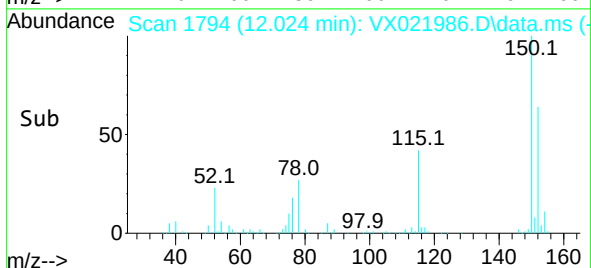
Tgt Ion:173 Resp: 15158
Ion Ratio Lower Upper
173 100
175 49.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



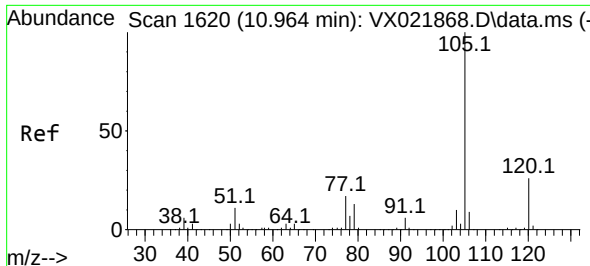
Tgt Ion:152 Resp: 63034
Ion Ratio Lower Upper
152 100
115 76.1 41.1 123.3
150 165.3 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

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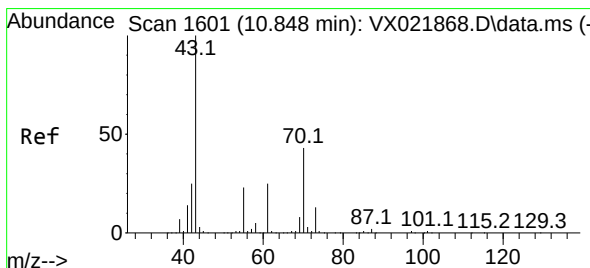
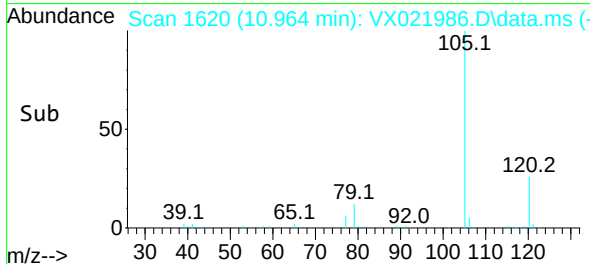
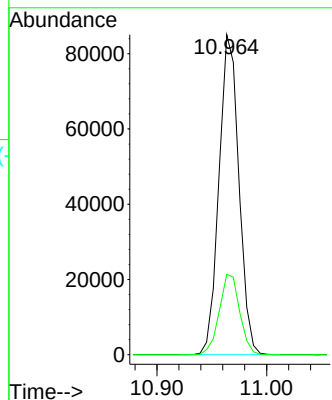
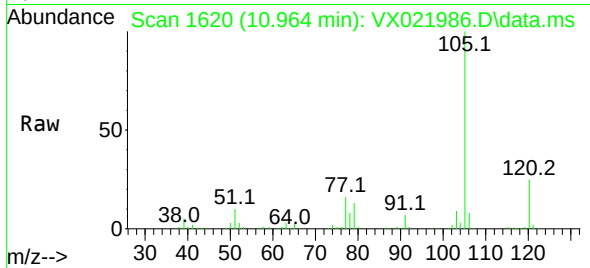
#73
Isopropylbenzene
Concen: 18.81 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 105 Resp: 107225
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

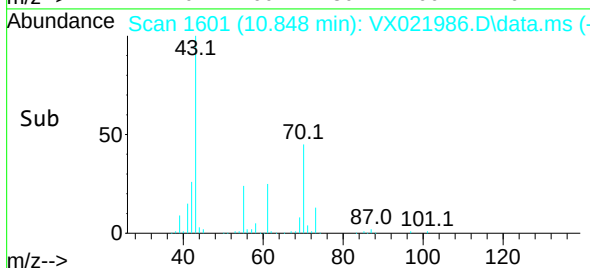
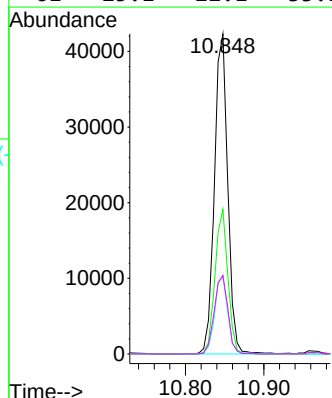
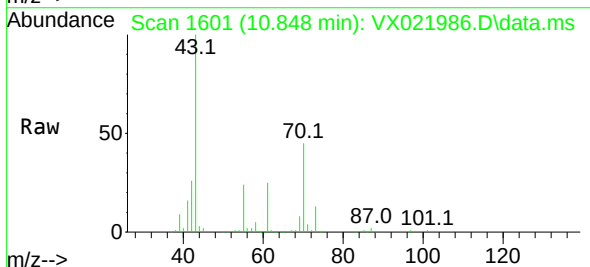
Manual Integrations
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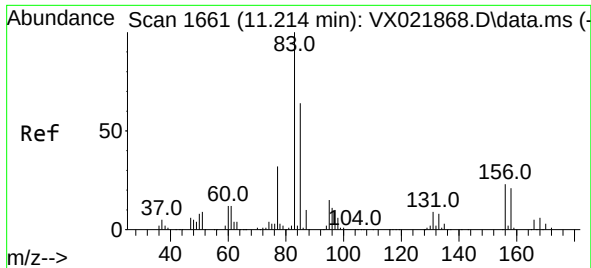
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#74
N-ethyl acetate
Concen: 16.36 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 43 Resp: 49972
Ion Ratio Lower Upper
43 100
70 43.5 39.0 58.6
55 23.8 21.5 32.3
61 25.1 22.1 33.1





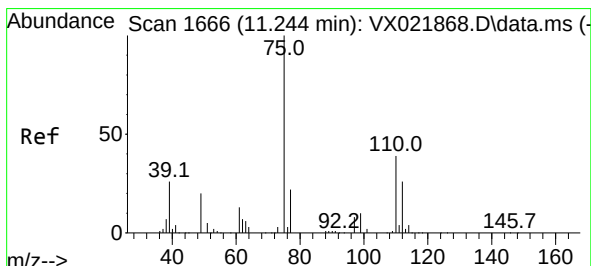
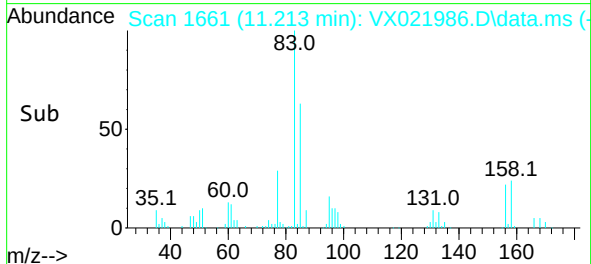
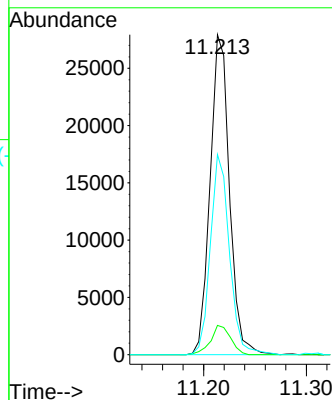
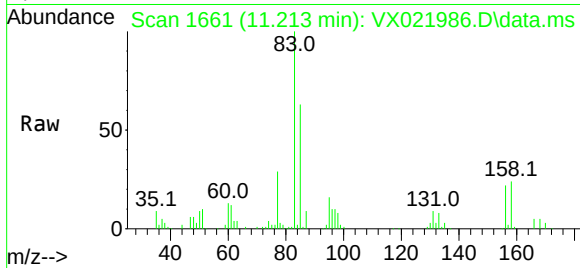
#75
1,1,2,2-Tetrachloroethane
Concen: 17.25 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 83 Resp: 36471
Ion Ratio Lower Upper
83 100
131 9.5 5.1 15.2
85 61.8 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

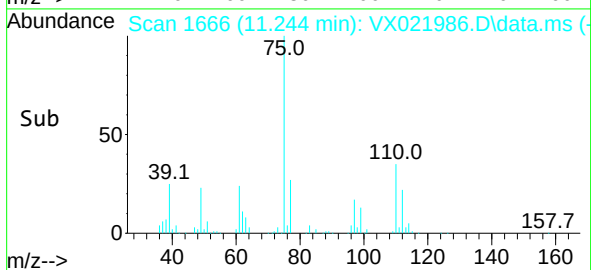
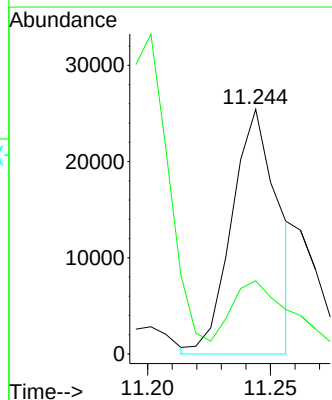
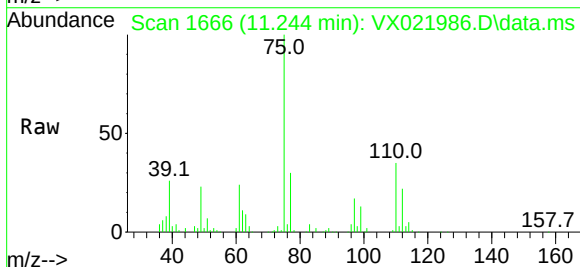
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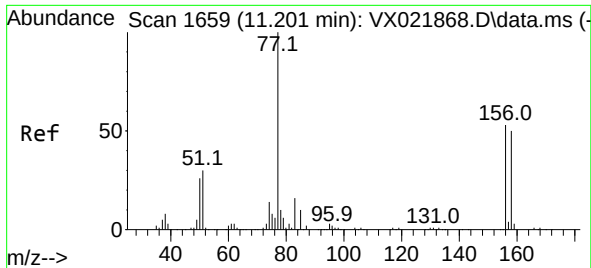
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#76
1,2,3-Trichloropropane
Concen: 18.55 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 75 Resp: 33248
Ion Ratio Lower Upper
75 100
77 40.8 19.1 57.5





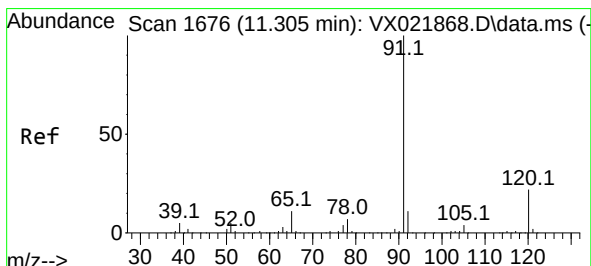
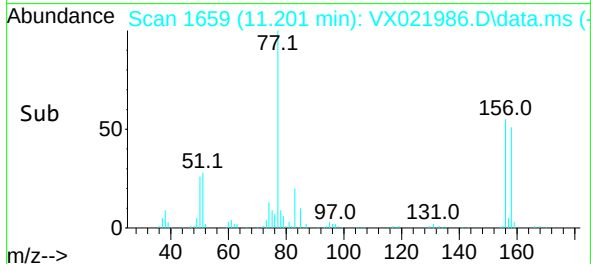
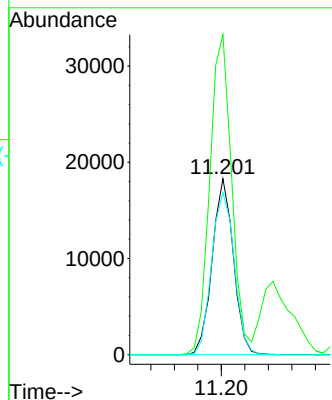
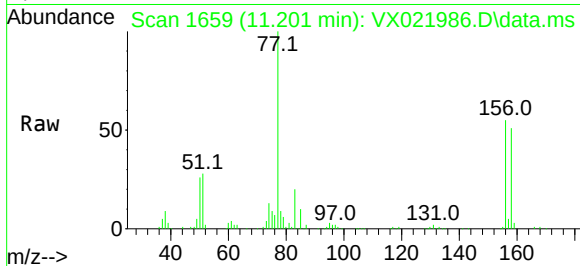
#77
Bromobenzene
Concen: 18.65 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion	Ratio	Lower	Upper
156	100		
77	187.9	82.8	248.6
158	98.5	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

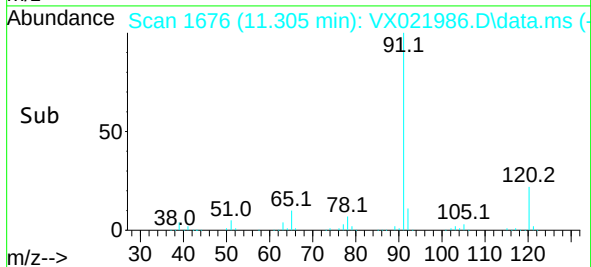
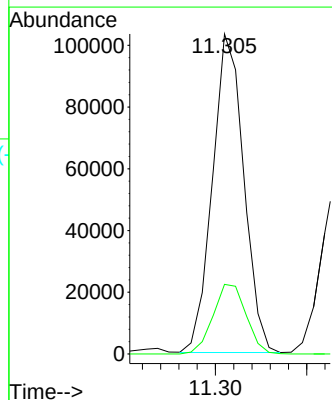
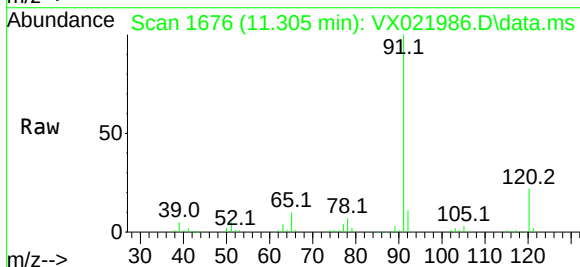
Manual Integrations
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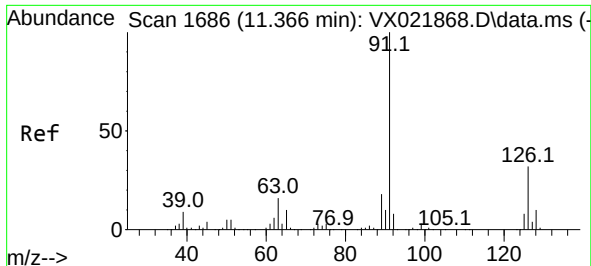
MMDadoda
5/17/2021 2:34:09 PM



#78
n-propylbenzene
Concen: 18.21 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.5	34.5





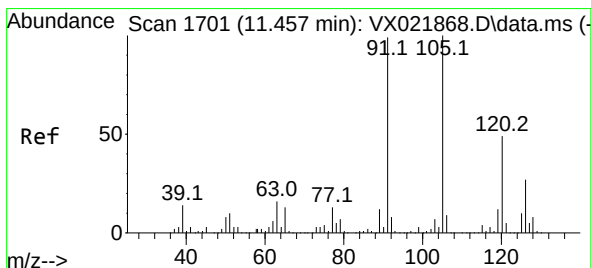
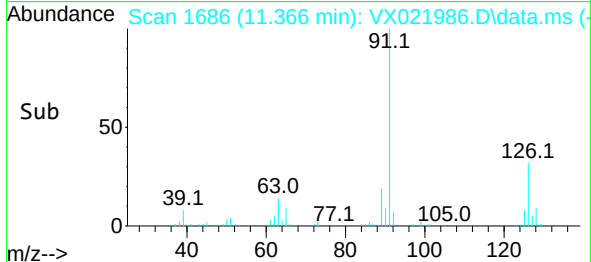
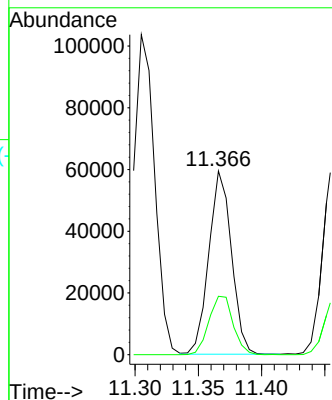
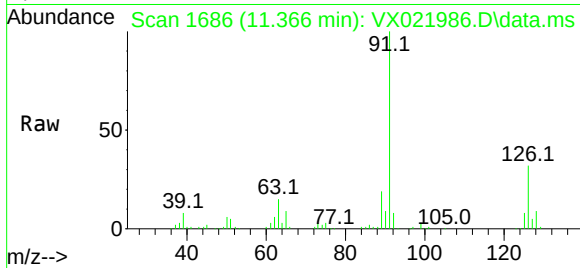
#79
2-Chlorotoluene
Concen: 18.09 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 91 Resp: 73999
Ion Ratio Lower Upper
91 100
126 34.1 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

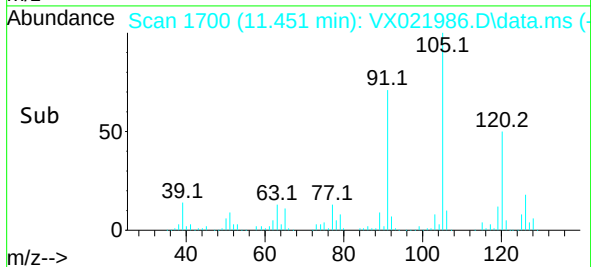
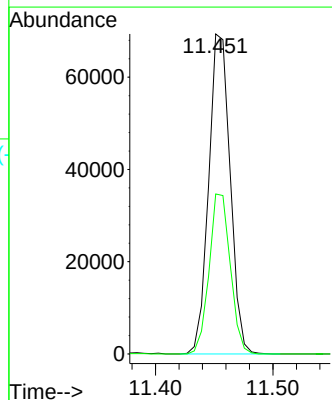
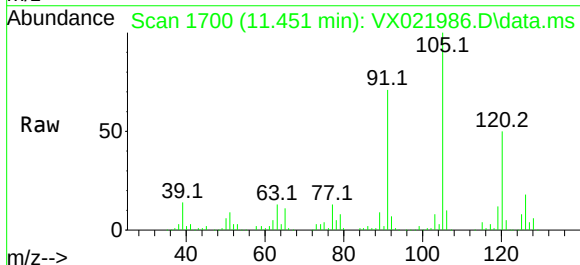
Manual Integrations
APPROVED

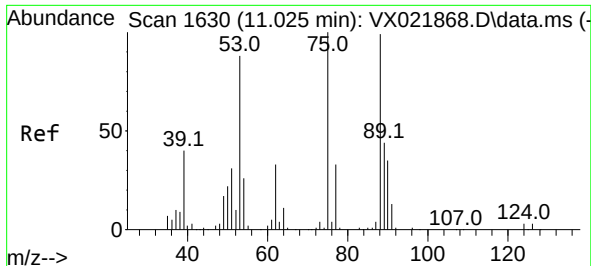
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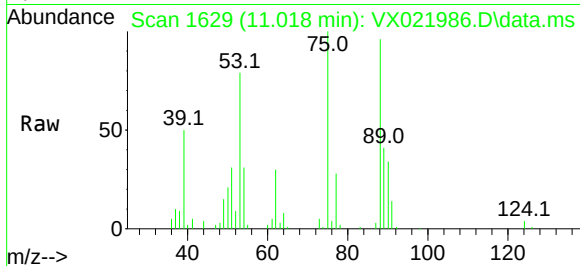
#80
1,3,5-Trimethylbenzene
Concen: 17.97 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 105 Resp: 88035
Ion Ratio Lower Upper
105 100
120 49.4 23.8 71.5

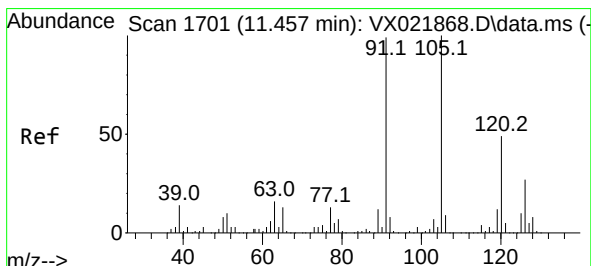
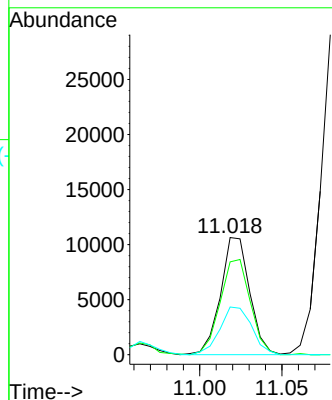
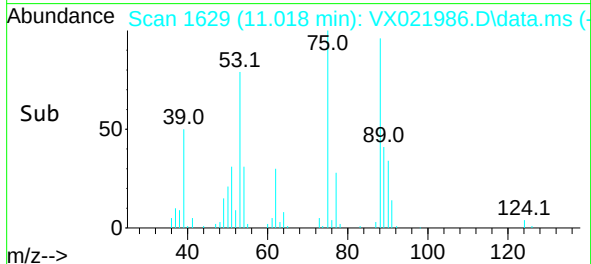




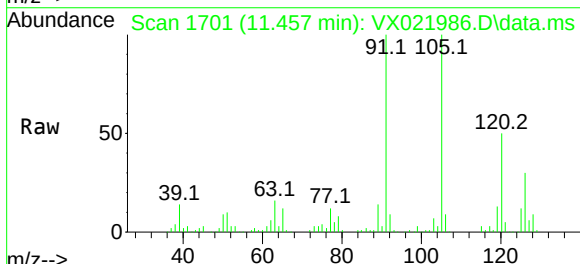
#81
trans-1,4-Dichloro-2-butene
Concen: 16.98 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.007 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



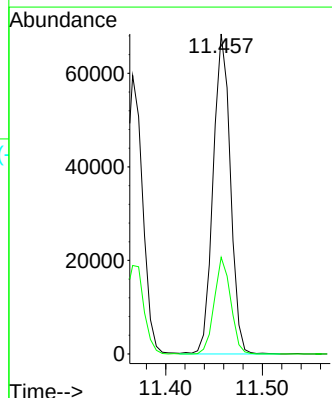
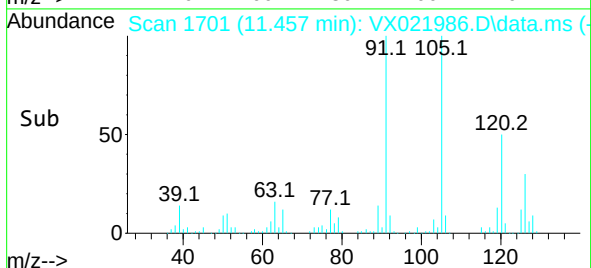
Tgt Ion: 75 Resp: 13122
Ion Ratio Lower Upper
75 100
53 84.3 74.5 111.7
89 44.6 37.9 56.9



#82
4-Chlorotoluene
Concen: 17.85 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



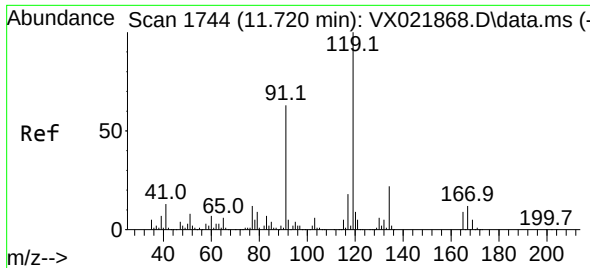
Tgt Ion: 91 Resp: 84510
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5



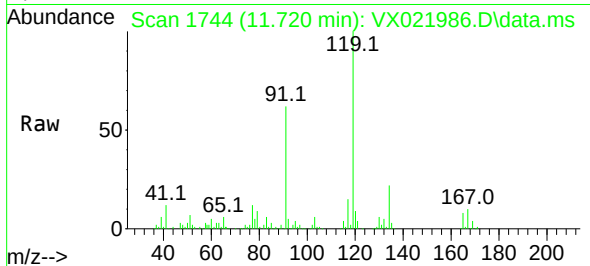
Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

Manual Integrations
APPROVED

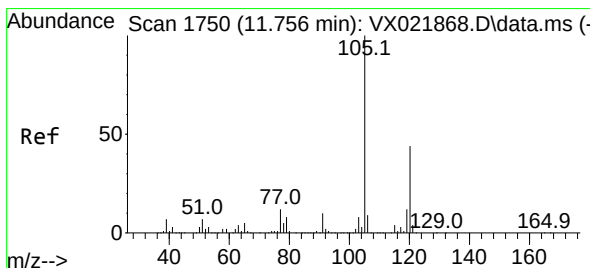
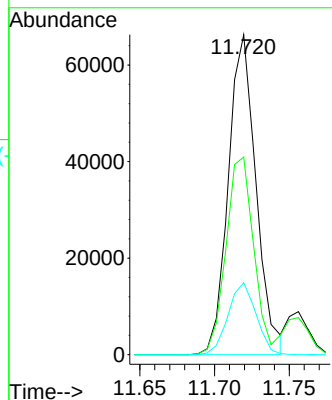
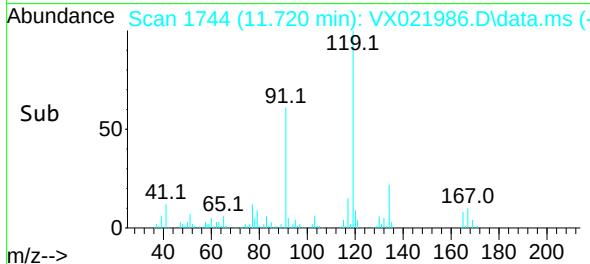
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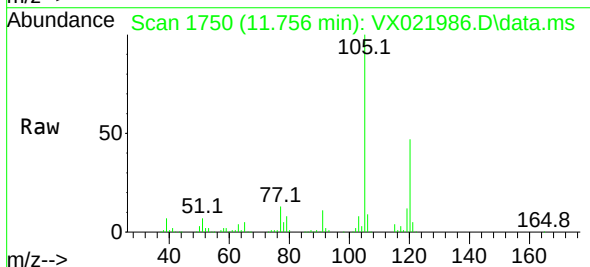
#83
tert-Butylbenzene
Concen: 17.99 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



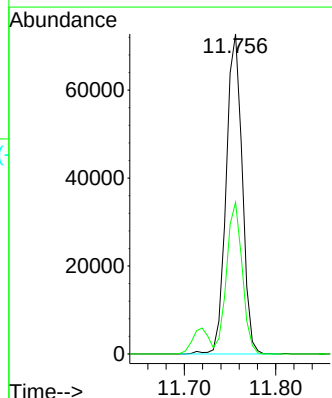
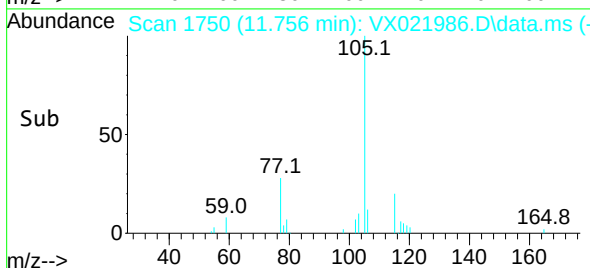
Tgt Ion:119 Resp: 85393
Ion Ratio Lower Upper
119 100
91 61.5 27.9 83.7
134 22.7 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.10 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



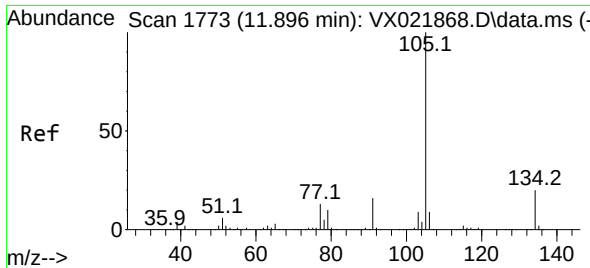
Tgt Ion:105 Resp: 88915
Ion Ratio Lower Upper
105 100
120 46.3 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

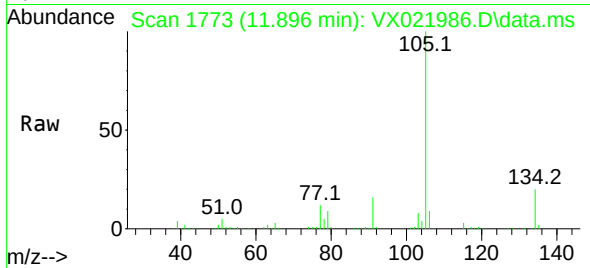
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#85
 sec-Butylbenzene
 Concen: 18.61 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX021986.D
 Acq: 14 May 2021 11:38

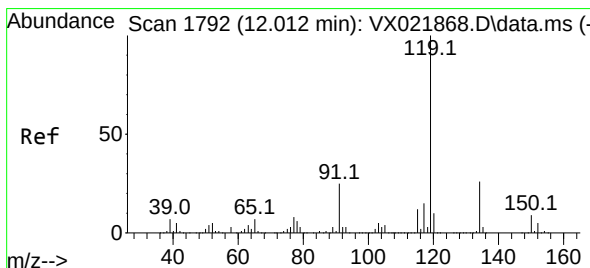
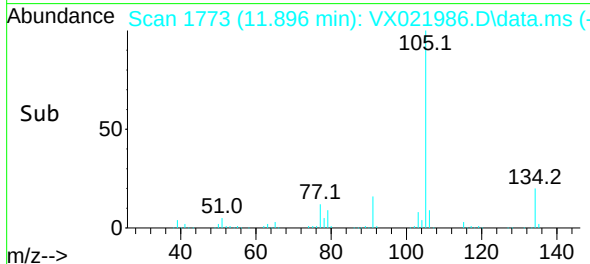
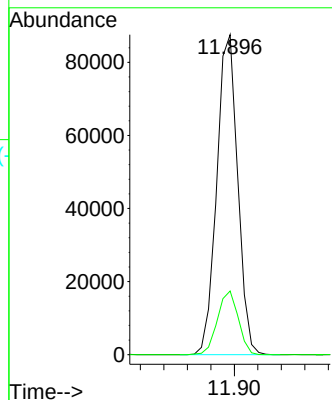
Instrument :
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 ClientSampleId :
 VX0514WBSD01



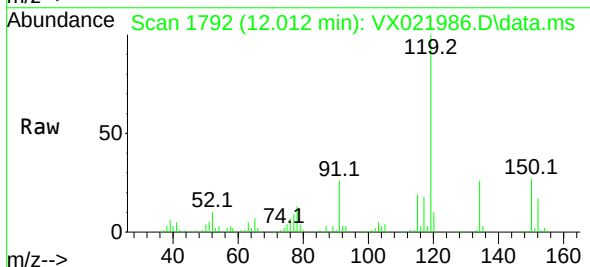
Tgt Ion:105 Resp: 108502
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

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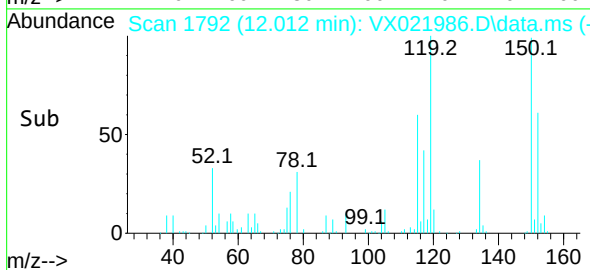
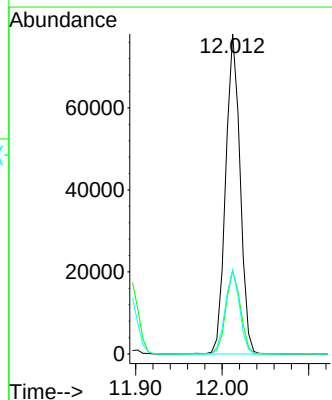
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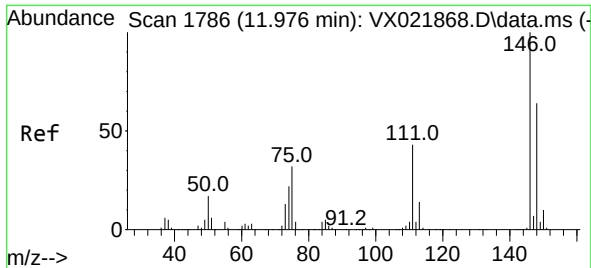


#86
 p-Isopropyltoluene
 Concen: 18.14 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX021986.D
 Acq: 14 May 2021 11:38



Tgt Ion:119 Resp: 90117
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 26.2 11.7 35.0





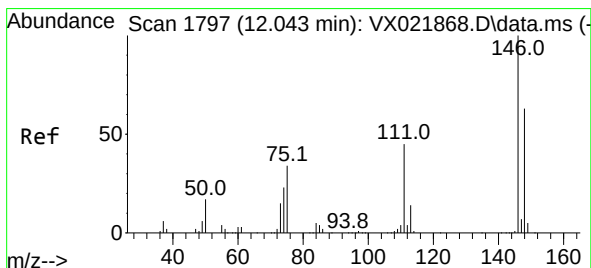
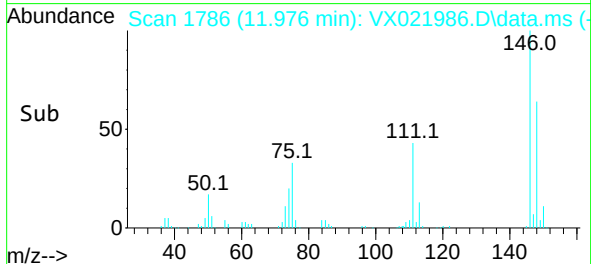
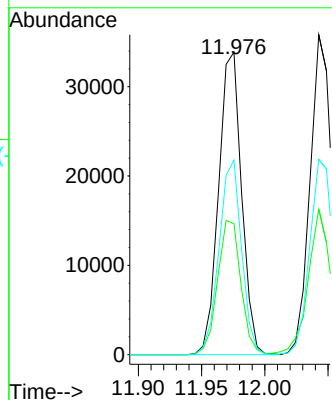
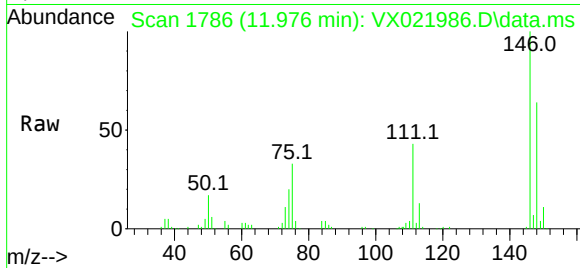
#87
1,3-Dichlorobenzene
Concen: 18.38 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:146 Resp: 42645
Ion Ratio Lower Upper
146 100
111 45.0 20.2 60.5
148 63.2 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

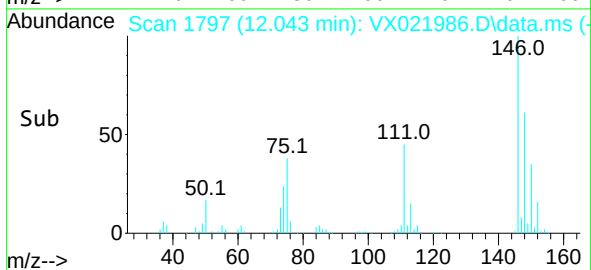
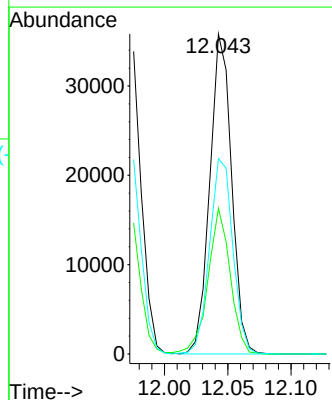
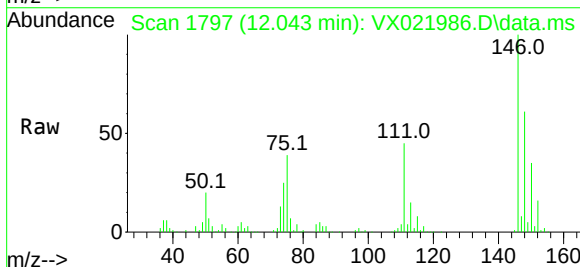
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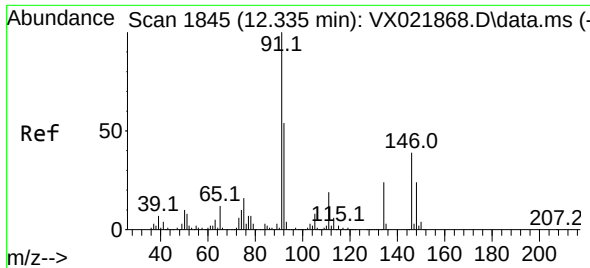
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#88
1,4-Dichlorobenzene
Concen: 17.87 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:146 Resp: 42886
Ion Ratio Lower Upper
146 100
111 46.6 19.6 58.8
148 65.5 31.6 95.0





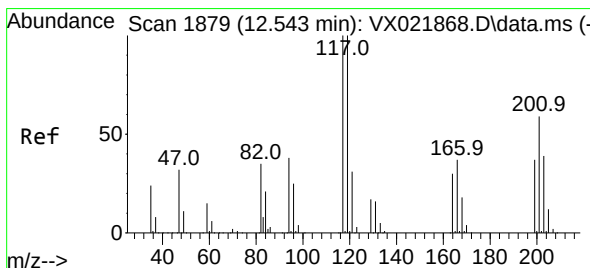
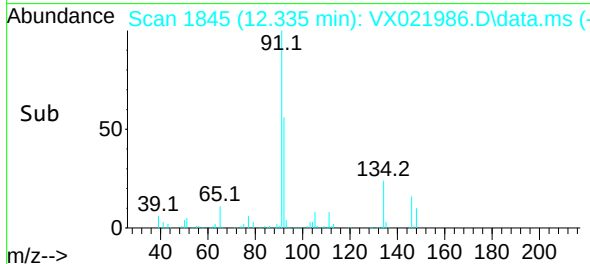
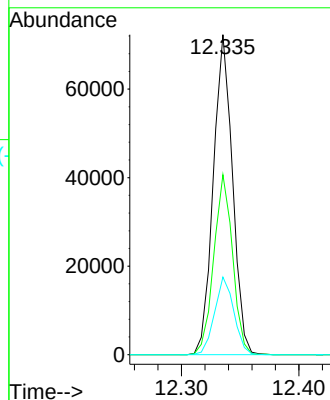
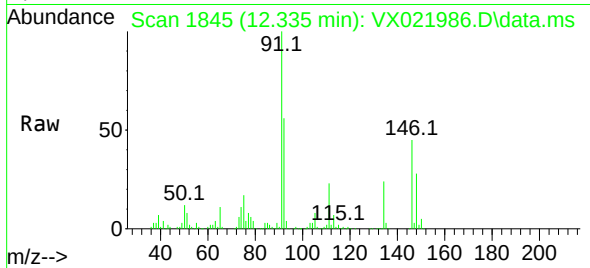
#89
n-Butylbenzene
Concen: 17.94 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	91	Resp:	82179
Ion	Ratio	Lower	Upper
91	100		
92	55.1	27.4	82.0
134	24.4	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

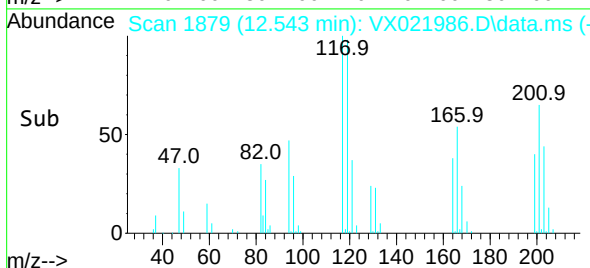
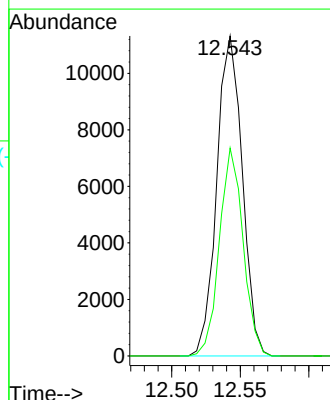
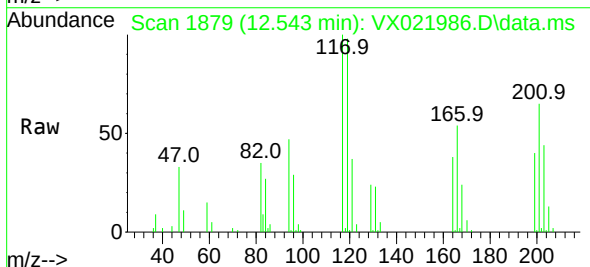
Manual Integrations
APPROVED

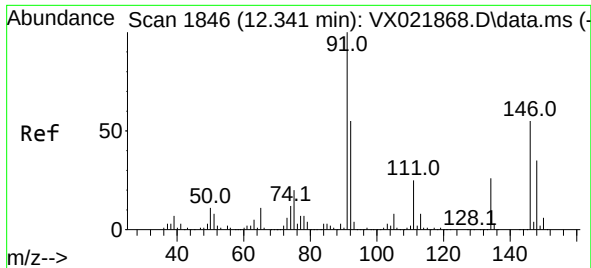
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#90
Hexachloroethane
Concen: 16.32 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion:	117	Resp:	14659
Ion	Ratio	Lower	Upper
117	100		
201	60.3	40.4	121.2





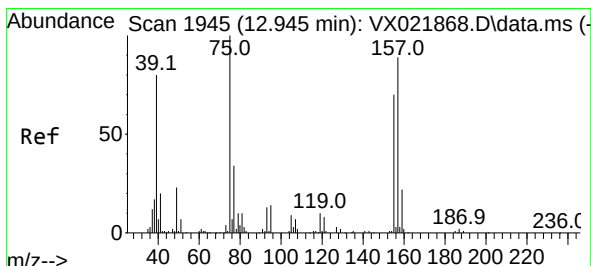
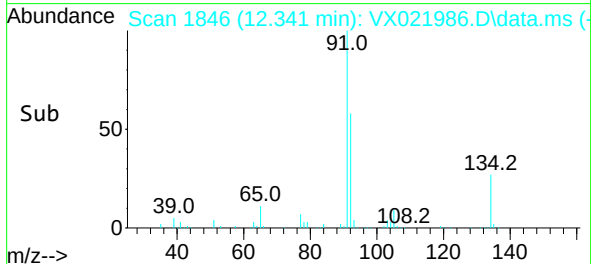
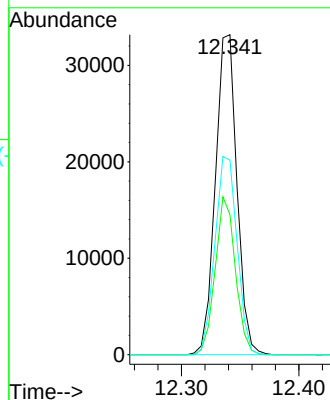
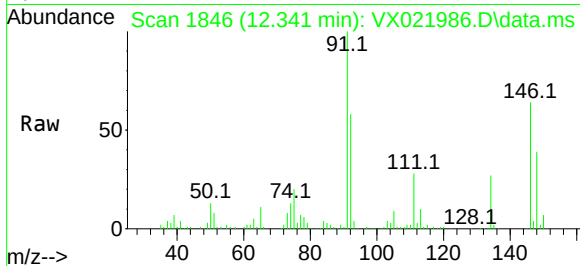
#91
1,2-Dichlorobenzene
Concen: 18.48 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 146 Resp: 42306
Ion Ratio Lower Upper
146 100
111 46.3 20.8 62.2
148 63.8 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

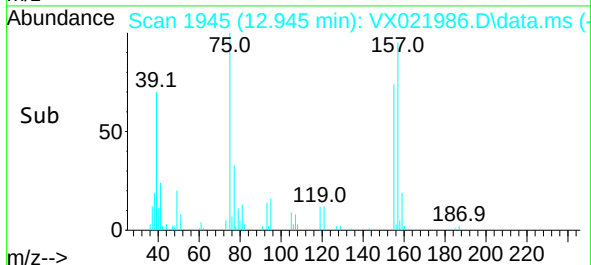
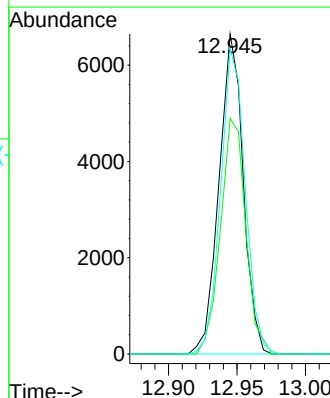
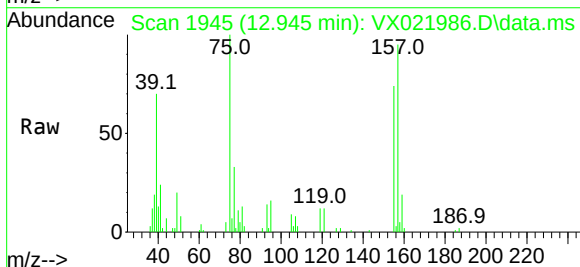
Manual Integrations
APPROVED

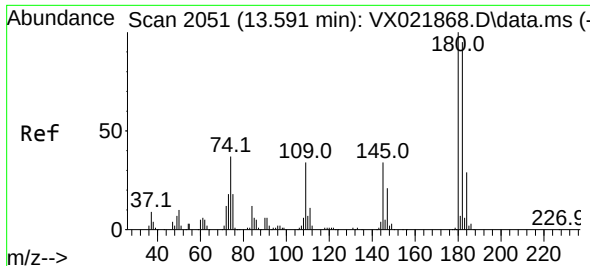
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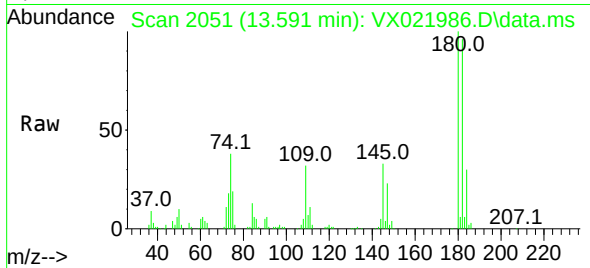
#92
1,2-Dibromo-3-Chloropropane
Concen: 17.33 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

Tgt Ion: 75 Resp: 8138
Ion Ratio Lower Upper
75 100
155 76.7 45.3 135.9
157 96.9 57.7 173.1

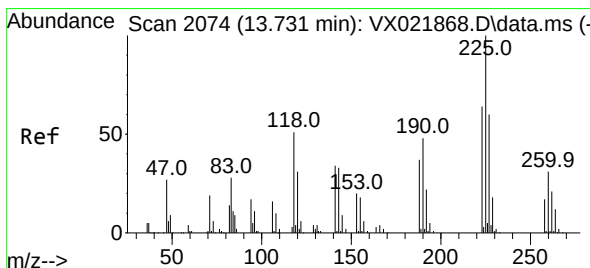
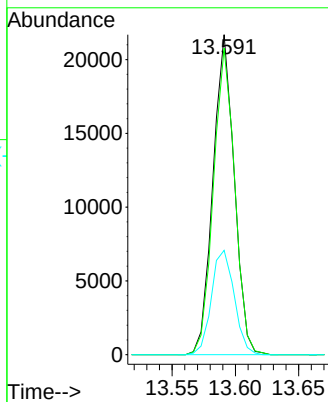
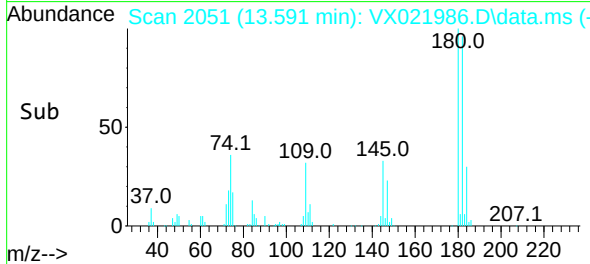




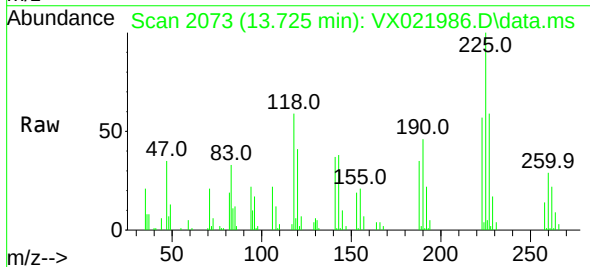
#93
1,2,4-Trichlorobenzene
Concen: 18.36 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



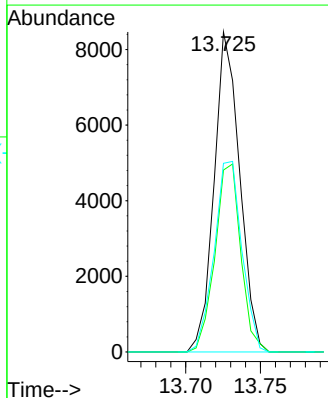
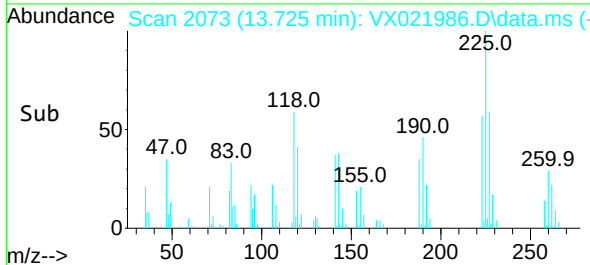
Tgt Ion:180 Resp: 25310
Ion Ratio Lower Upper
180 100
182 95.8 47.7 143.1
145 35.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.70 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



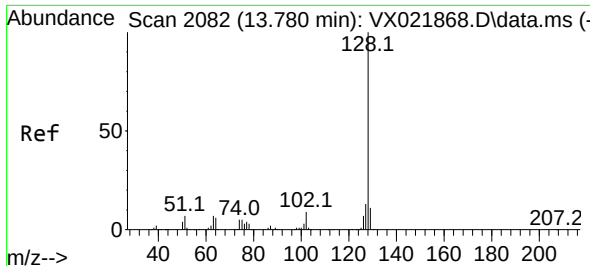
Tgt Ion:225 Resp: 10059
Ion Ratio Lower Upper
225 100
223 59.3 31.1 93.2
227 64.8 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01

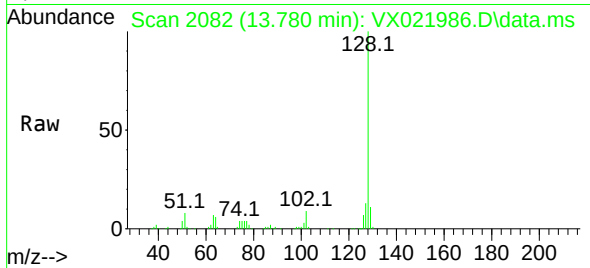
Manual Integrations
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#95
Naphthalene
Concen: 17.97 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38

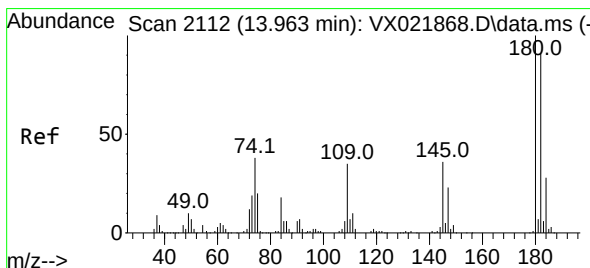
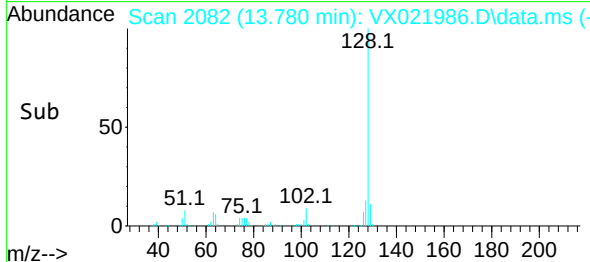
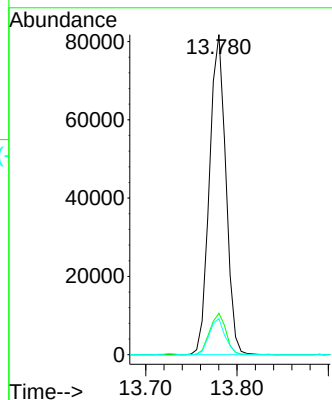
Instrument :
MSVOA_X
ClientSampleId :
VX0514WBSD01



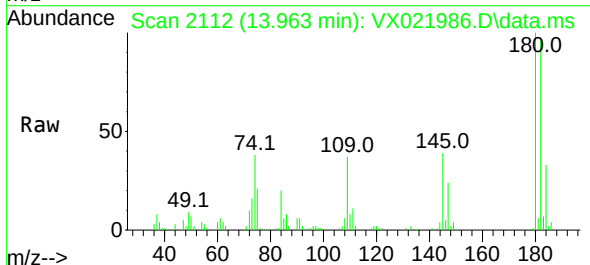
Tgt Ion:128 Resp: 101521
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
5/17/2021 2:34:09 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.50 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX021986.D
Acq: 14 May 2021 11:38



Tgt Ion:180 Resp: 25856
Ion Ratio Lower Upper
180 100
182 92.4 47.6 142.9
145 36.4 16.1 48.3

