

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020449.D
 Acq On : 30 Dec 2020 12:37
 Operator : JC/MD
 Sample : VX1230WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1230WBS01

Manual Integrations
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 12/31/2020 9:15:55 AM

Quant Time: Dec 31 01:04:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	263358	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	416819	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	393065	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	198900	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.025	65	171817	48.67	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.34%
35) Dibromofluoromethane	5.464	113	140656	52.75	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.50%
50) Toluene-d8	8.695	98	537541	52.37	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.74%
62) 4-Bromofluorobenzene	11.122	95	200460	51.03	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.06%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.185	85	50124	17.52	ug/l	99
3) Chloromethane	1.313	50	54291	16.37	ug/l	98
4) Vinyl Chloride	1.392	62	61853	17.12	ug/l	100
5) Bromomethane	1.624	94	31175	26.93	ug/l	100
6) Chloroethane	1.703	64	39915	17.74	ug/l	97
7) Trichlorofluoromethane	1.910	101	84759	18.24	ug/l	96
8) Diethyl Ether	2.166	74	33908	16.77	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.361	101	48562	18.47	ug/l	97
10) Methyl Iodide	2.489	142	55023	17.79	ug/l	98
11) Tert butyl alcohol	3.014	59	69423	87.82	ug/l	99
12) 1,1-Dichloroethene	2.355	96	47156	17.53	ug/l	97
13) Acrolein	2.270	56	38896	78.74	ug/l	99
14) Allyl chloride	2.703	41	81298	17.03	ug/l	98
15) Acrylonitrile	3.111	53	168629	92.72	ug/l	100
16) Acetone	2.416	43	165971	103.10	ug/l	100
17) Carbon Disulfide	2.544	76	125374	15.78	ug/l	100
18) Methyl Acetate	2.745	43	71077	19.80	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	177116	17.59	ug/l	99
20) Methylene Chloride	2.831	84	64841	17.87	ug/l	98
21) trans-1,2-Dichloroethene	3.142	96	55411	16.98	ug/l	99
22) Diisopropyl ether	3.824	45	175799	18.04	ug/l	95
23) Vinyl Acetate	3.782	43	736694	88.70	ug/l	100
24) 1,1-Dichloroethane	3.666	63	102996	17.95	ug/l	99
25) 2-Butanone	4.629	43	229228	97.84	ug/l	98
26) 2,2-Dichloropropane	4.550	77	84649	17.87	ug/l	100
27) cis-1,2-Dichloroethene	4.562	96	63646	17.27	ug/l	99
28) Bromochloromethane	4.977	49	48000	18.78	ug/l	96
29) Tetrahydrofuran	5.086	42	137981	93.61	ug/l	98
30) Chloroform	5.172	83	107771	18.44	ug/l	99
31) Cyclohexane	5.544	56	82943	17.04	ug/l	99
32) 1,1,1-Trichloroethane	5.458	97	90227	18.52	ug/l	99
36) 1,1-Dichloropropene	5.763	75	74619	18.11	ug/l	99
37) Ethyl Acetate	4.794	43	81791	19.11	ug/l	99
38) Carbon Tetrachloride	5.751	117	76656	19.56	ug/l	95
39) Methylcyclohexane	7.440	83	84978	17.87	ug/l	94
40) Benzene	6.111	78	238148	18.57	ug/l	100
41) Methacrylonitrile	4.995	41	44094	19.33	ug/l	99

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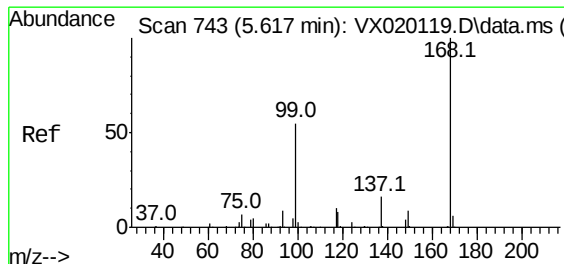
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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 1,2-Dichloroethane	6.159	62	83999	19.10	ug/l	99
43) Isopropyl Acetate	6.409	43	126583	18.73	ug/l	99
44) Trichloroethene	7.184	130	61109	18.44	ug/l	97
45) 1,2-Dichloropropane	7.488	63	62121	19.17	ug/l	99
46) Dibromomethane	7.635	93	41009	18.50	ug/l	99
47) Bromodichloromethane	7.872	83	83368	19.73	ug/l	98
48) Methyl methacrylate	7.744	41	61539	18.58	ug/l	99
49) 1,4-Dioxane	7.708	88	30677	395.70	ug/l	98
51) 4-Methyl-2-Pentanone	8.616	43	418005	99.90	ug/l	99
52) Toluene	8.763	92	149917	19.16	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	85899	18.48	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	95595	18.73	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	62358	19.32	ug/l	99
56) Ethyl methacrylate	9.159	69	86502	18.31	ug/l	99
57) 1,3-Dichloropropane	9.348	76	104687	19.05	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	223204	89.33	ug/l	99
59) 2-Hexanone	9.470	43	327984	102.87	ug/l	98
60) Dibromochloromethane	9.561	129	62647	19.56	ug/l	100
61) 1,2-Dibromoethane	9.653	107	64823	19.23	ug/l	98
64) Tetrachloroethene	9.317	164	60268	20.35	ug/l	97
65) Chlorobenzene	10.122	112	157798	18.71	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	58339	19.28	ug/l	99
67) Ethyl Benzene	10.232	91	278039	18.86	ug/l	98
68) m/p-Xylenes	10.342	106	210937	38.33	ug/l	99
69) o-Xylene	10.683	106	98050	18.51	ug/l	100
70) Styrene	10.695	104	169058	18.88	ug/l	99
71) Bromoform	10.841	173	44756	19.10	ug/l #	98
73) Isopropylbenzene	11.000	105	264632	18.44	ug/l	100
74) N-ethyl acetate	10.878	43	99299	17.16	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	98596	18.91	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	93392m	19.06	ug/l	
77) Bromobenzene	11.238	156	68381	18.02	ug/l	99
78) n-propylbenzene	11.341	91	309477	18.71	ug/l	100
79) 2-Chlorotoluene	11.402	91	193133	18.72	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	229613	18.87	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	29038	17.58	ug/l	95
82) 4-Chlorotoluene	11.494	91	224878	18.66	ug/l	98
83) tert-Butylbenzene	11.756	119	216660	18.55	ug/l	98
84) 1,2,4-Trimethylbenzene	11.792	105	231776	18.77	ug/l	99
85) sec-Butylbenzene	11.927	105	253573	18.82	ug/l	99
86) p-Isopropyltoluene	12.049	119	238699	19.21	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	122455	18.05	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	126034	17.81	ug/l	99
89) n-Butylbenzene	12.372	91	201813	18.54	ug/l	99
90) Hexachloroethane	12.579	117	40649	18.96	ug/l	99
91) 1,2-Dichlorobenzene	12.372	146	122349	18.13	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	19388	17.72	ug/l	98
93) 1,2,4-Trichlorobenzene	13.628	180	76735	17.68	ug/l	99
94) Hexachlorobutadiene	13.762	225	39314	23.08	ug/l	99
95) Naphthalene	13.817	128	244094	17.76	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	79635	18.54	ug/l	99

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

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

Manual Integrations
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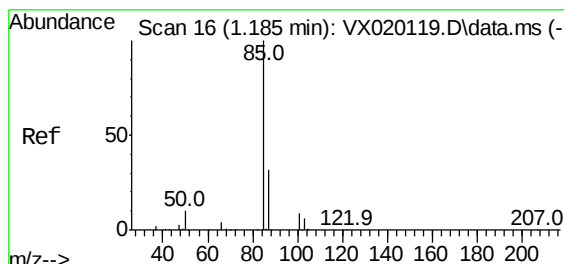
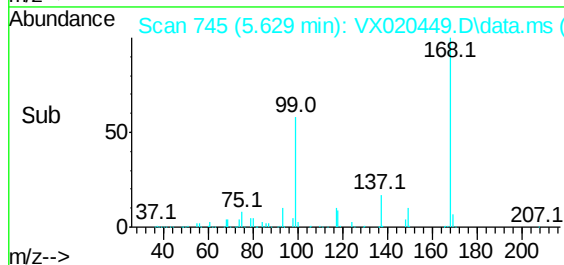
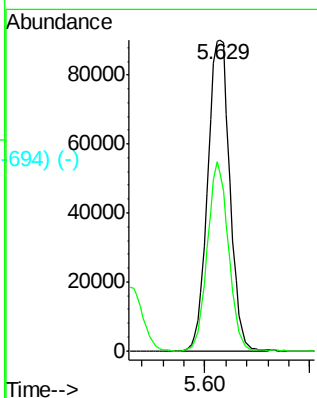
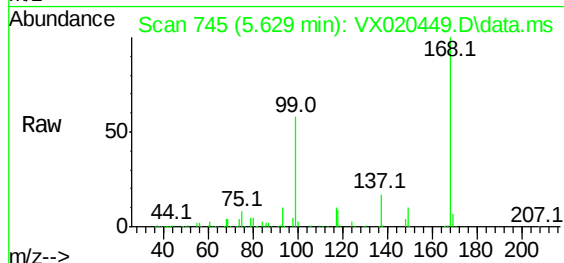
Scan 743 (5.617 min): VX020119.D\data.ms (-743) (-)
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 5.629 min Scan# 745
 Delta R.T. 0.012 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 168 Resp: 263358
 Ion Ratio Lower Upper
 168 100
 99 57.6 45.8 68.6

Instrument :
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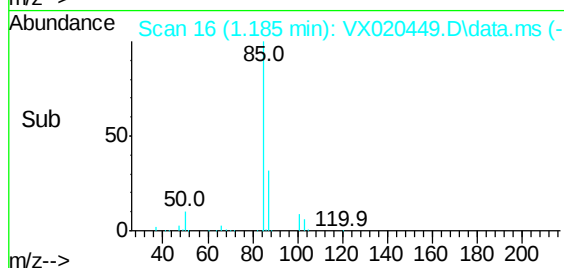
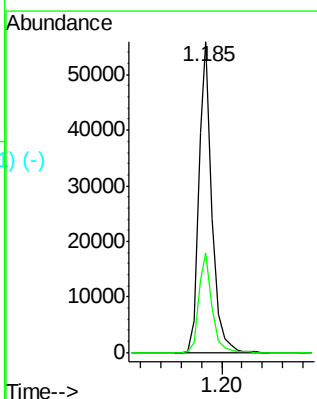
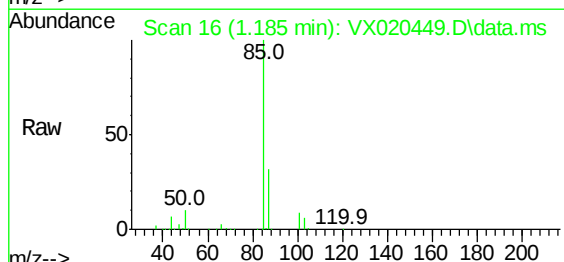
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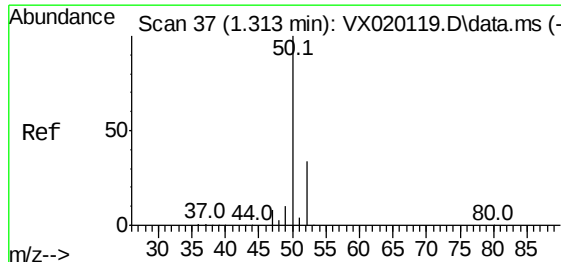
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Scan 16 (1.185 min): VX020119.D\data.ms (-1172)
 Dichlorodifluoromethane
 Concen: 17.52 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 85 Resp: 50124
 Ion Ratio Lower Upper
 85 100
 87 32.1 16.4 49.2





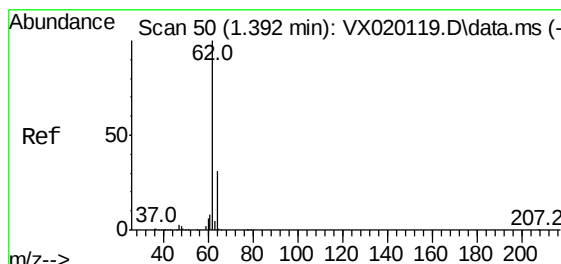
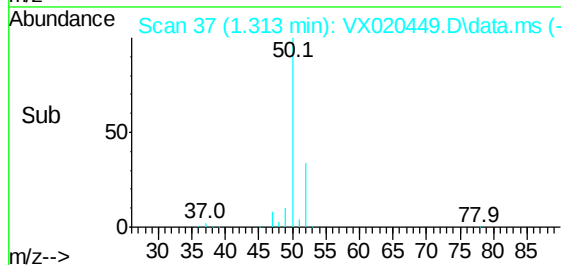
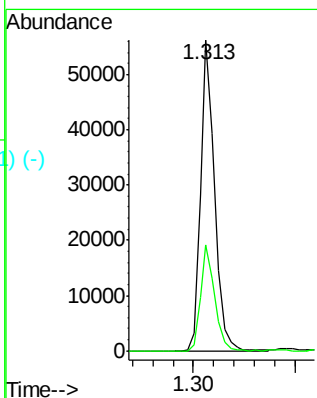
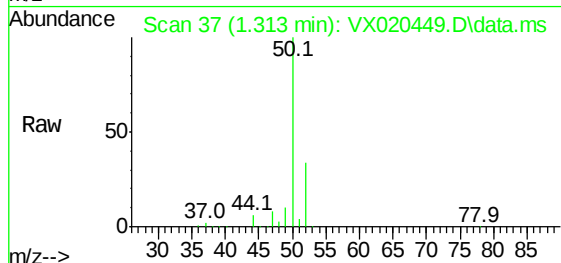
Chloromethane
 Concen: 16.37 ug/l
 RT: 1.313 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 50 Resp: 54291
 Ion Ratio Lower Upper
 50 100
 52 34.0 26.4 39.6

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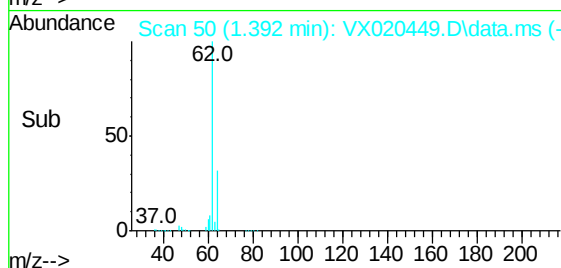
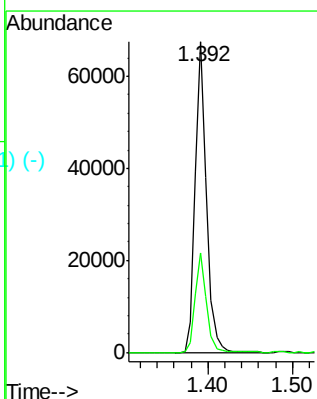
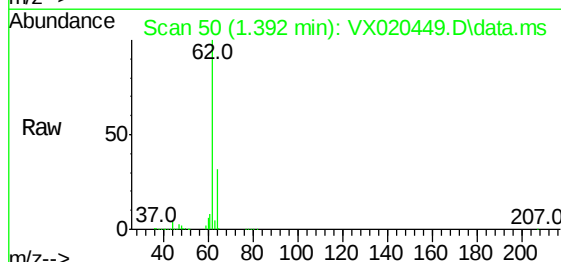
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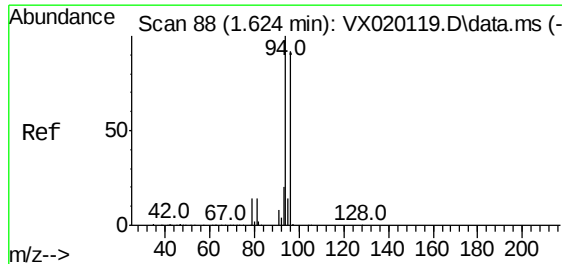
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Vinyl Chloride
 Concen: 17.12 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 62 Resp: 61853
 Ion Ratio Lower Upper
 62 100
 64 32.2 25.7 38.5





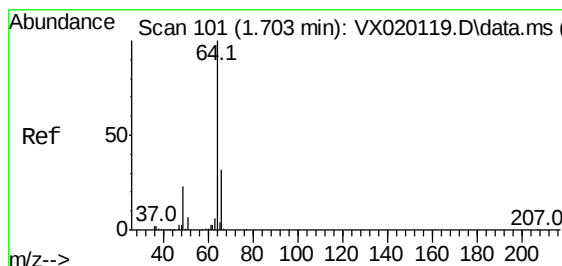
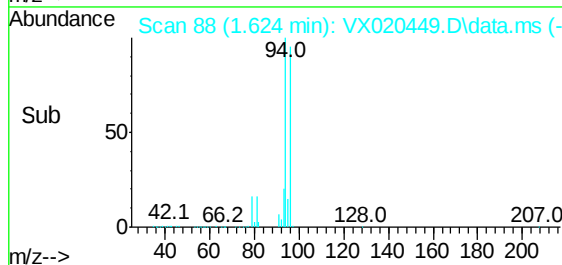
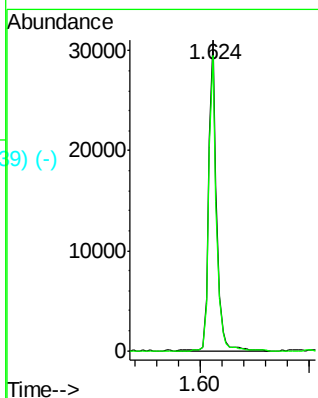
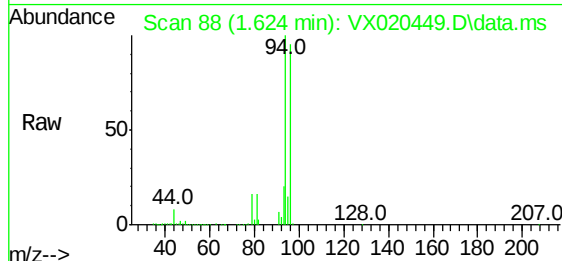
Bromomethane
Concen: 26.93 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 94 Resp: 31175
Ion Ratio Lower Upper
94 100
96 95.1 76.4 114.6

Instrument :
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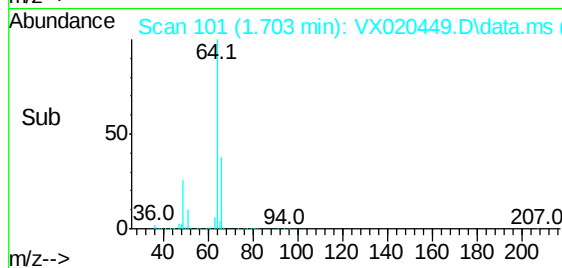
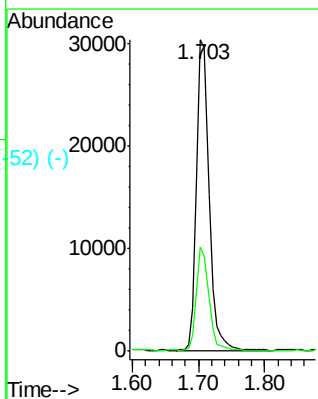
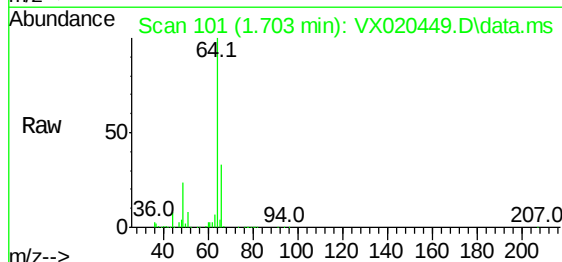
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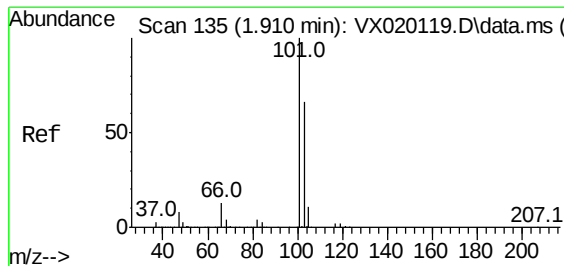
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Chloroethane
Concen: 17.74 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 64 Resp: 39915
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.0





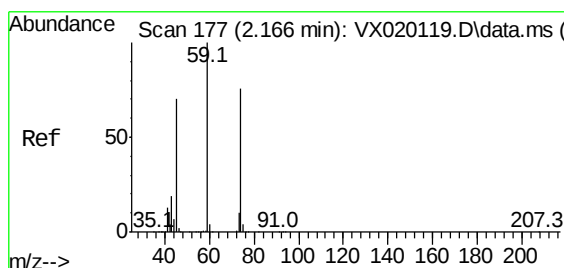
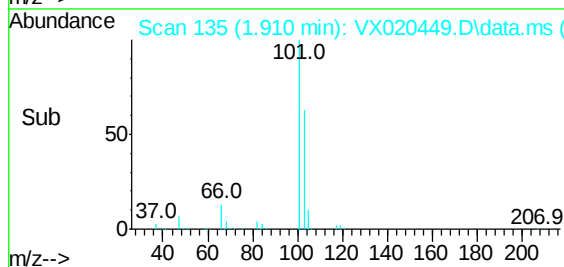
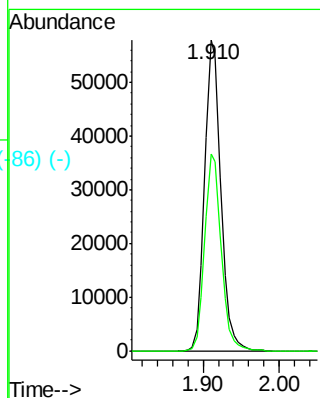
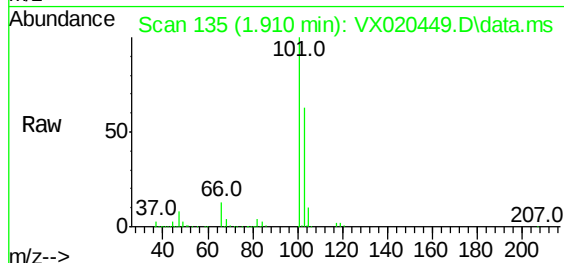
Trichlorofluoromethane
Concen: 18.24 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 101 Resp: 84759
Ion Ratio Lower Upper
101 100
103 63.2 53.2 79.8

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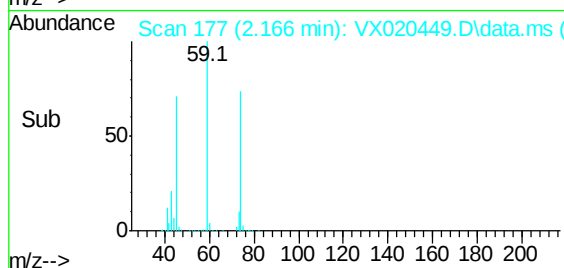
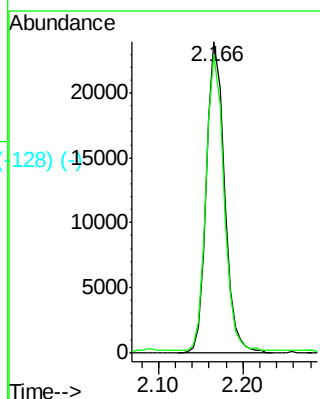
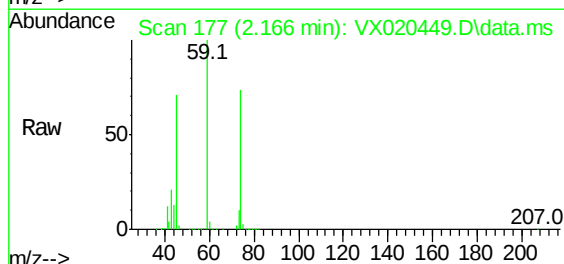
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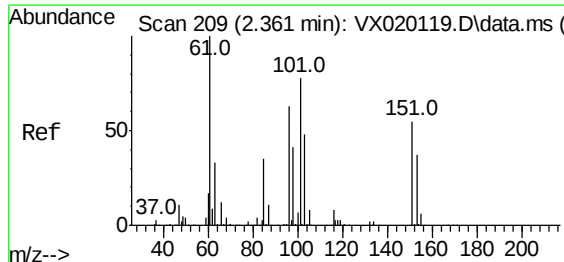
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12/31/2020 9:15:55 AM



Diethyl Ether
Concen: 16.77 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 74 Resp: 33908
Ion Ratio Lower Upper
74 100
45 94.9 44.5 133.5





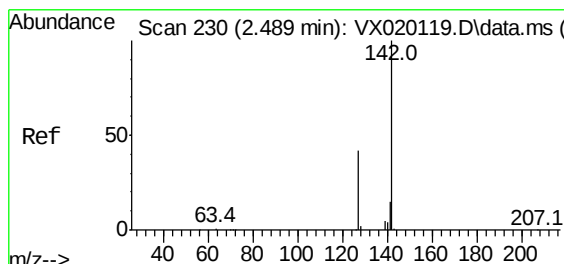
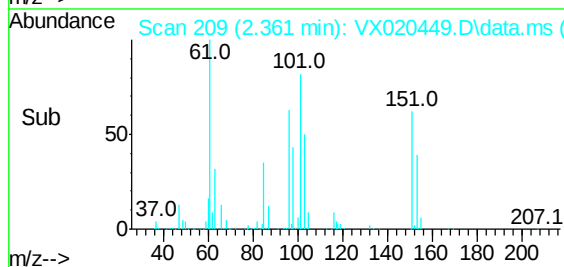
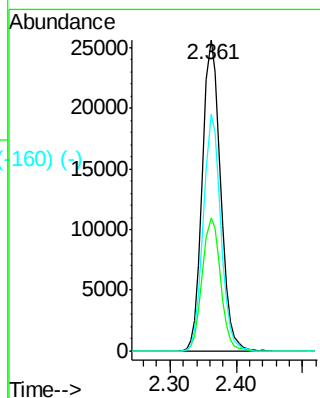
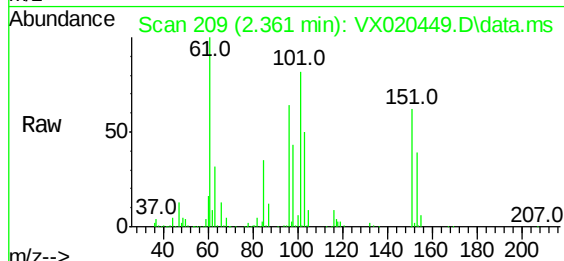
1,1,2-Trichlorotrifluoroethane
Concen: 18.47 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	101	Resp:	48562
Ion Ratio	Lower	Upper	
101	100		
85	42.9	34.9	52.3
151	73.0	61.4	92.2

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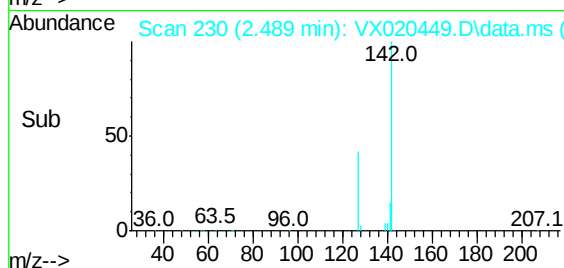
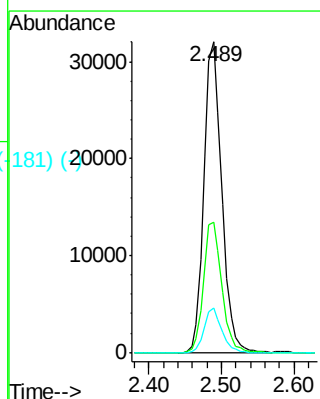
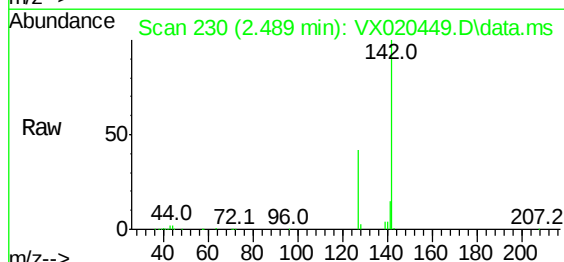
Manual Integrations
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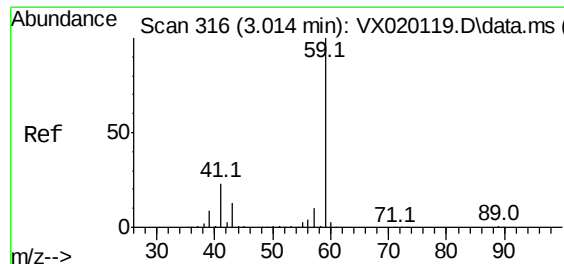
MMDadoda
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Methyl Iodide
Concen: 17.79 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	142	Resp:	55023
Ion Ratio	Lower	Upper	
142	100		
127	42.8	33.3	49.9
141	13.8	11.4	17.0





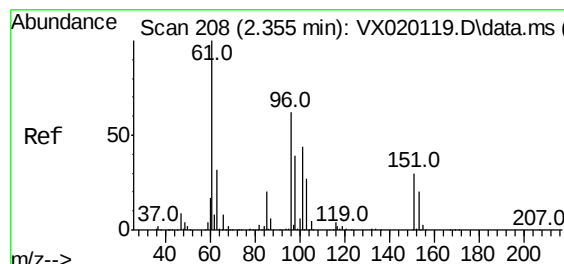
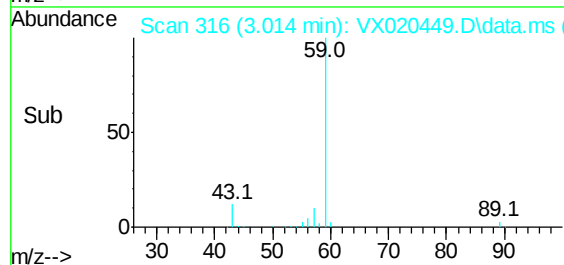
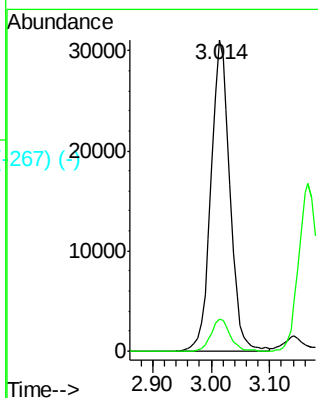
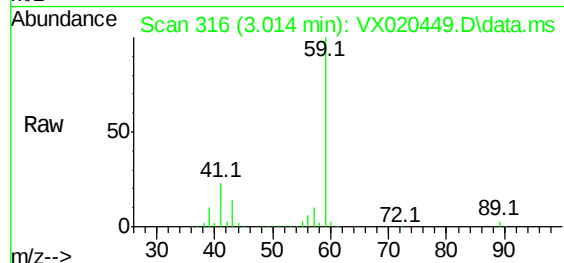
Tert butyl alcohol
Concen: 87.82 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

Tgt Ion: 59 Resp: 69423
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

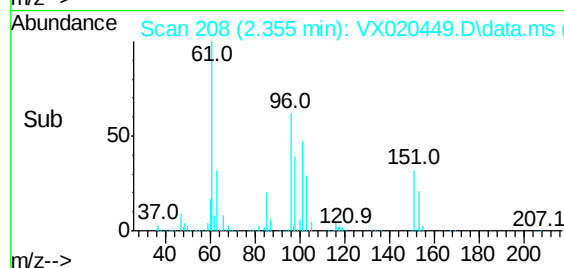
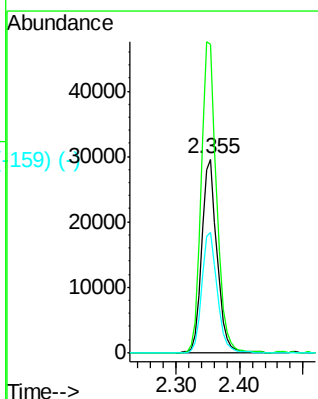
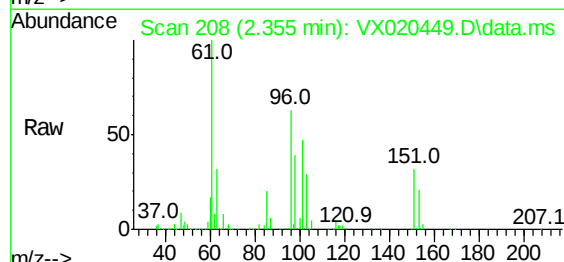
Manual Integrations
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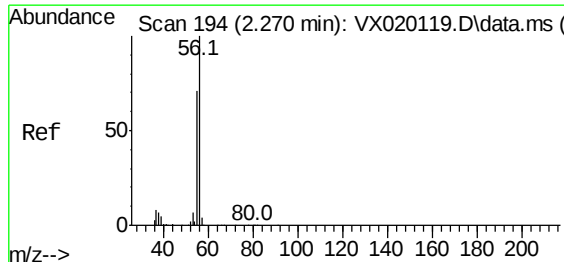
MMDadoda
12/31/2020 9:15:55 AM



1,1-Dichloroethene
Concen: 17.53 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 96 Resp: 47156
Ion Ratio Lower Upper
96 100
61 160.0 124.6 187.0
98 62.4 50.6 76.0





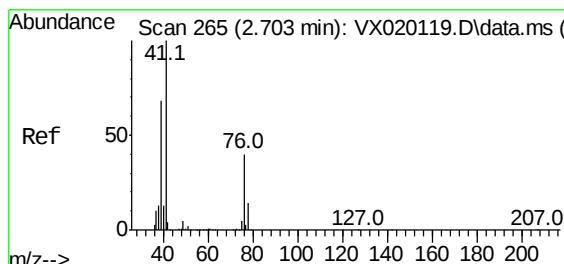
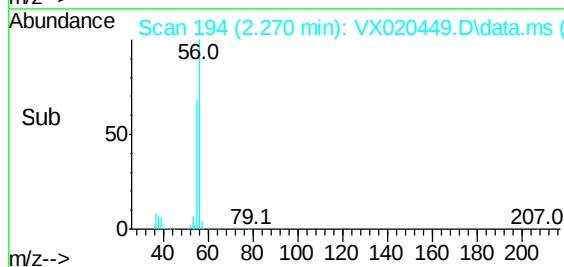
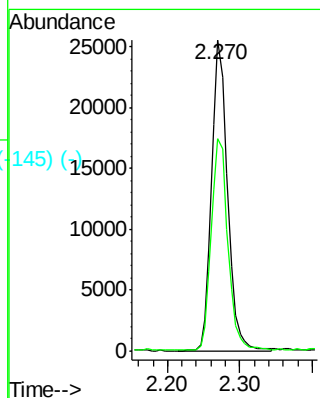
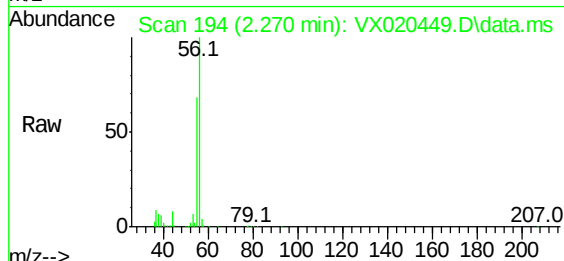
#19
Acrolein
Concen: 78.74 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 56 Resp: 38896
Ion Ratio Lower Upper
56 100
55 71.0 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

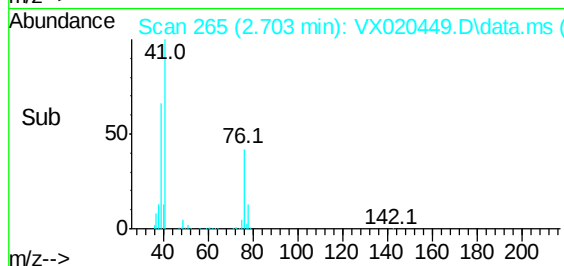
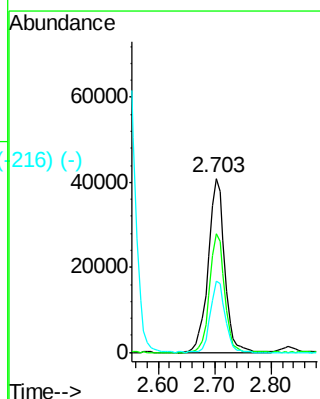
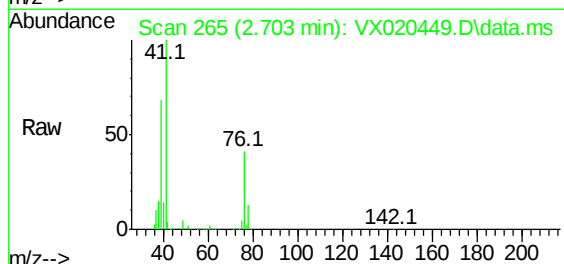
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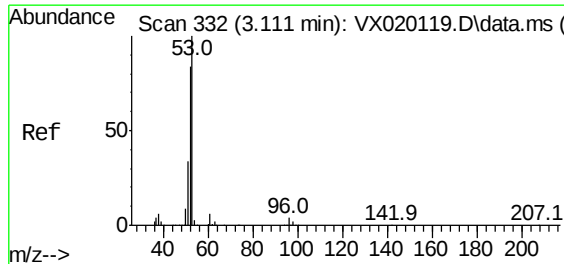
MMDadoda
12/31/2020 9:15:55 AM



#204
Allyl chloride
Concen: 17.03 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 41 Resp: 81298
Ion Ratio Lower Upper
41 100
39 62.8 51.6 77.4
76 36.5 30.5 45.7





Acrylonitrile
Concen: 92.72 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

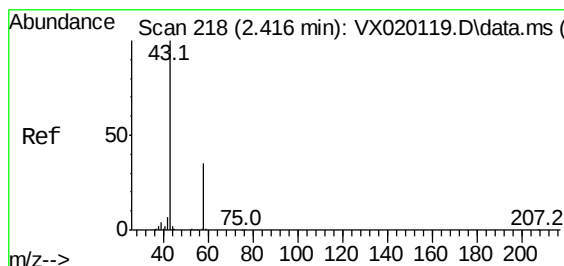
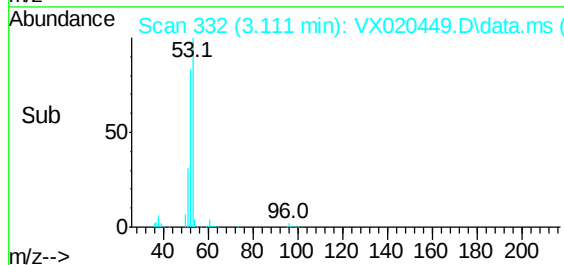
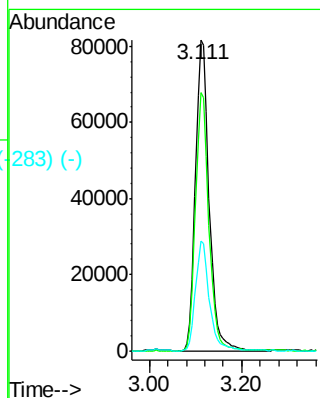
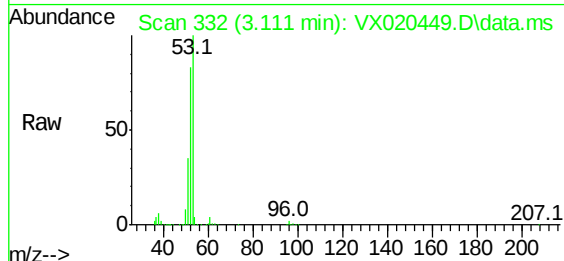
Tgt Ion: 53 Resp: 168629

Ion	Ratio	Lower	Upper
53	100		
52	81.8	65.3	97.9
51	35.8	28.2	42.2

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

Manual Integrations
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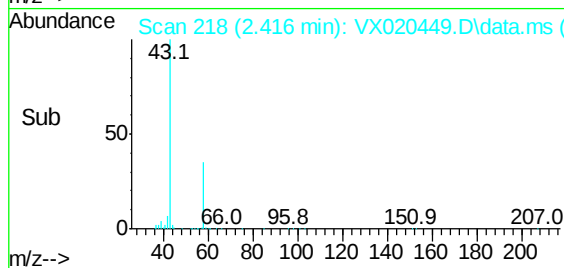
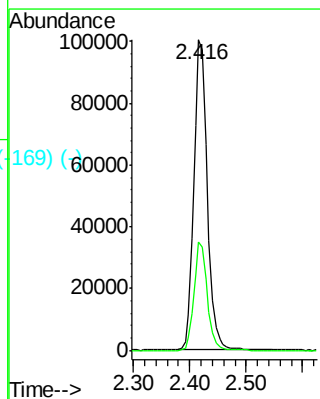
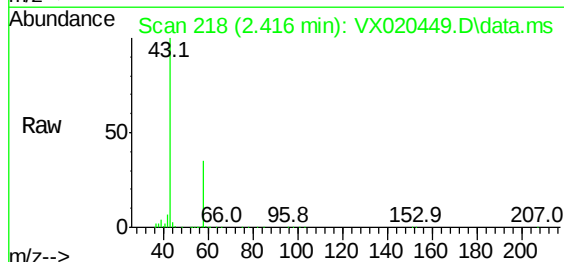
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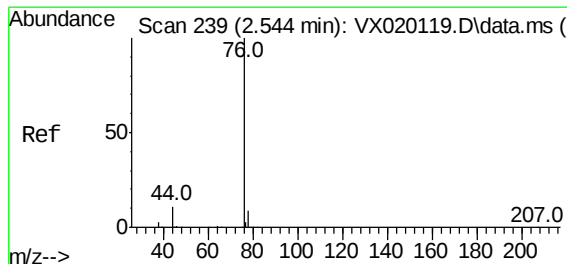


Acetone
Concen: 103.10 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 165971

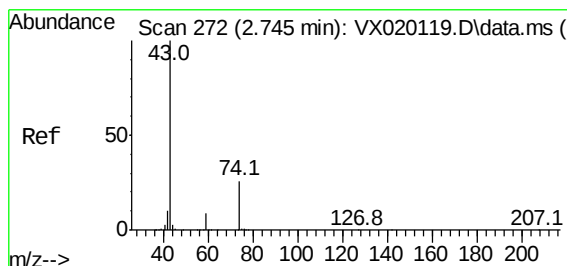
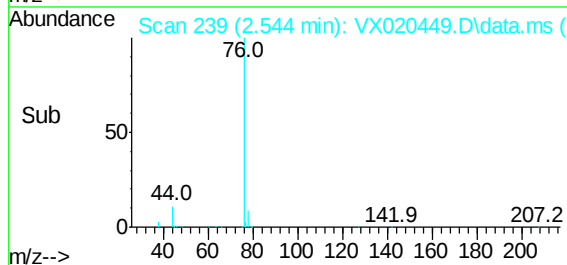
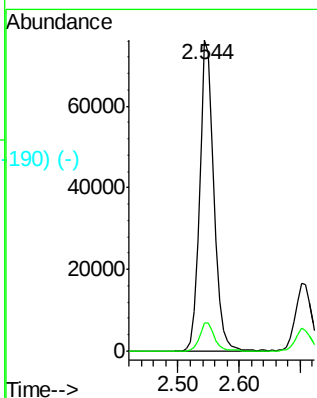
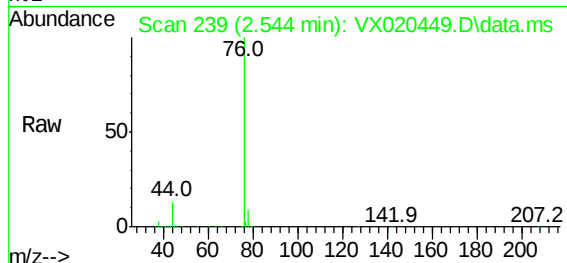
Ion	Ratio	Lower	Upper
43	100		
58	35.0	27.8	41.8





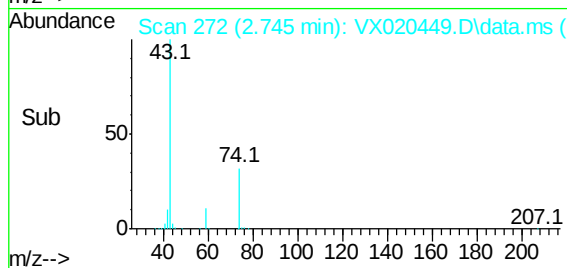
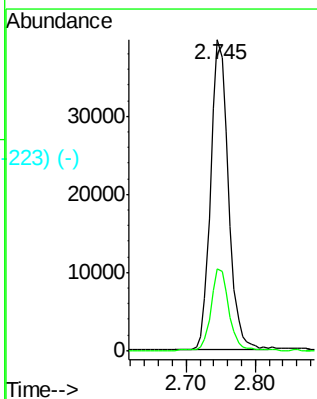
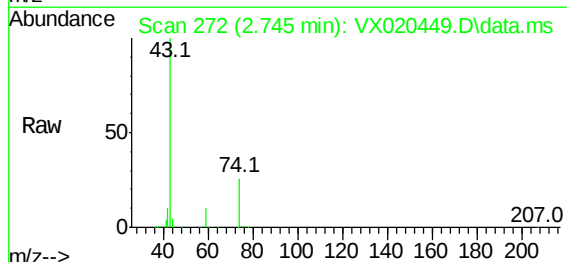
Carbon Disulfide
Concen: 15.78 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 76 Resp: 125374
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



Methyl Acetate
Concen: 19.80 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

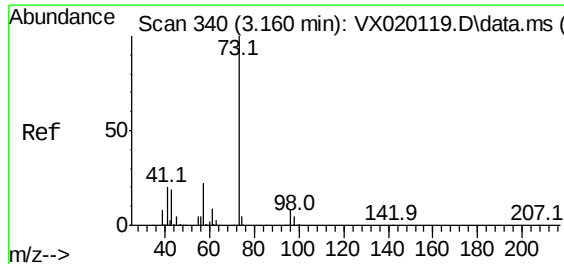
Tgt Ion: 43 Resp: 71077
Ion Ratio Lower Upper
43 100
74 26.5 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

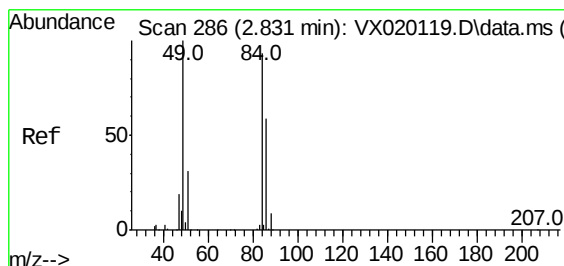
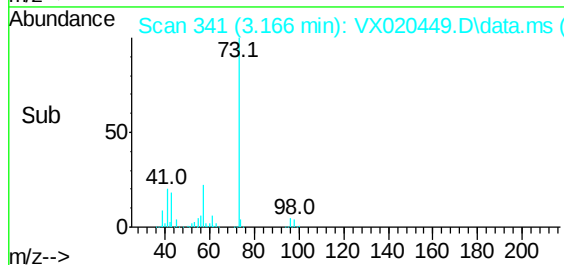
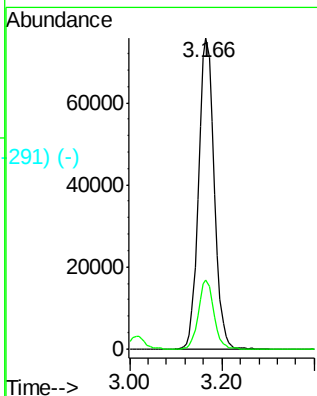
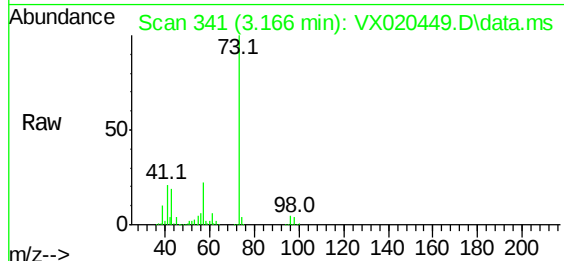
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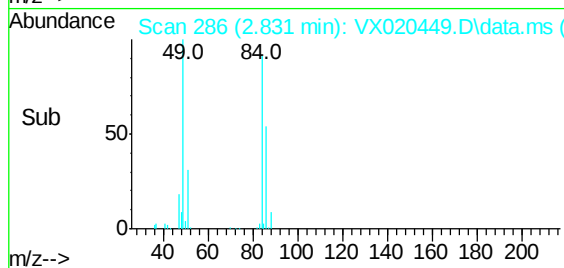
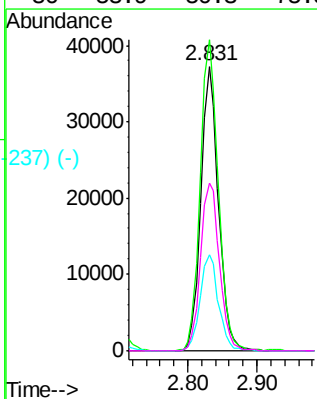
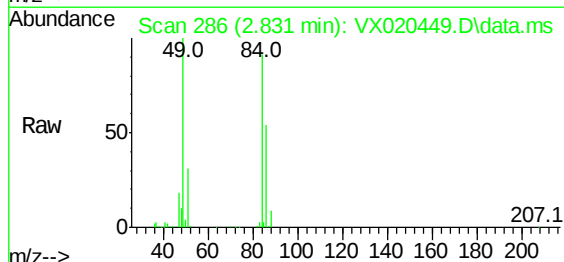
Methyl tert-butyl Ether
Concen: 17.59 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 73 Resp: 177116
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



Methylene Chloride
Concen: 17.87 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

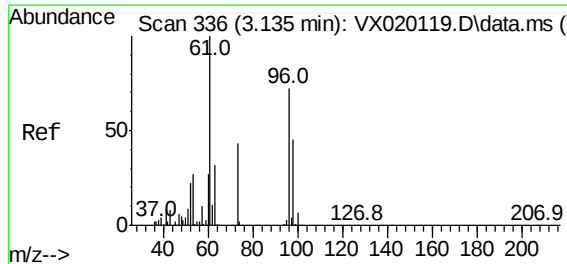
Tgt Ion: 84 Resp: 64841
Ion Ratio Lower Upper
84 100
49 109.3 88.6 132.8
51 33.5 27.0 40.6
86 58.9 50.3 75.5



Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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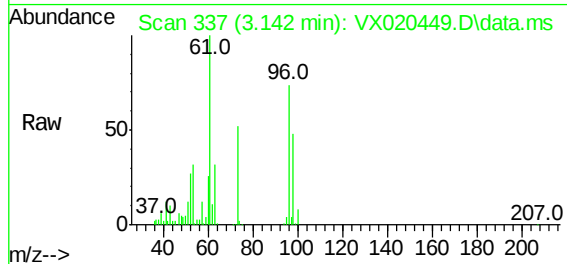


trans-1,2-Dichloroethene
Concen: 16.98 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

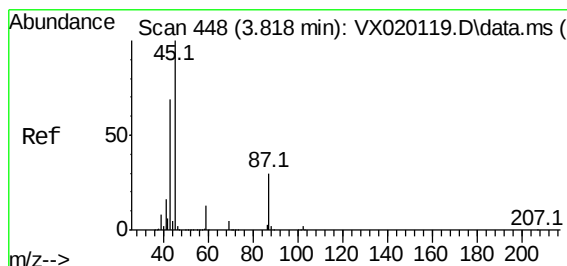
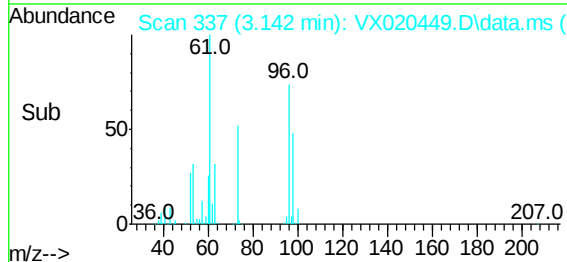
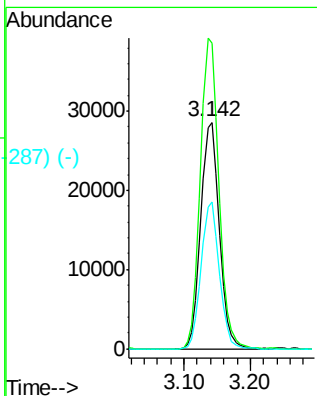
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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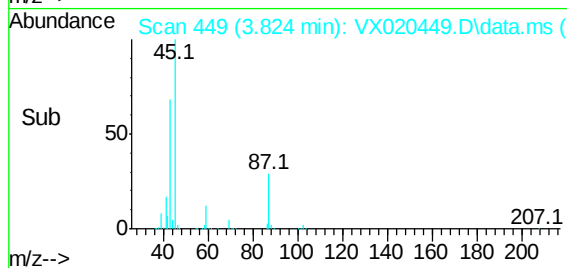
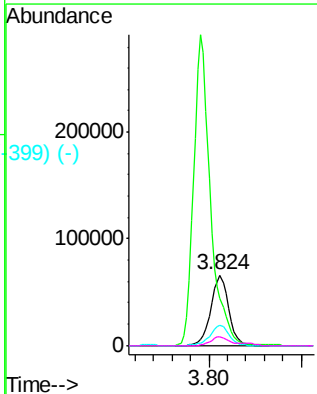
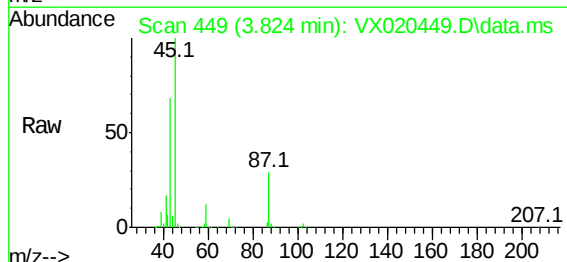


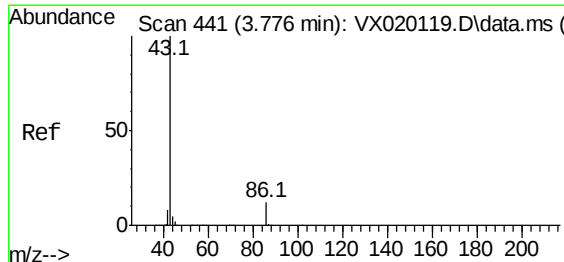
Tgt Ion: 96 Resp: 55411
Ion Ratio Lower Upper
96 100
61 134.9 107.7 161.5
98 64.6 50.4 75.6



Diisopropyl ether
Concen: 18.04 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 45 Resp: 175799
Ion Ratio Lower Upper
45 100
43 67.8 58.0 87.0
87 29.2 25.4 38.0
59 12.2 10.2 15.2





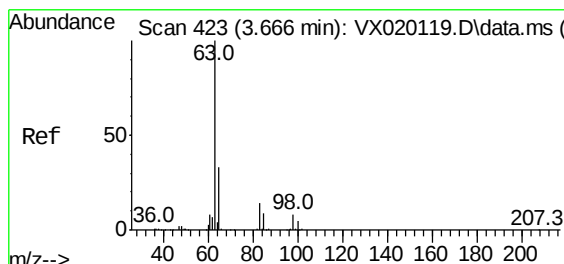
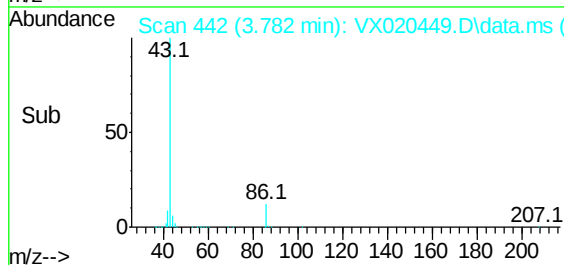
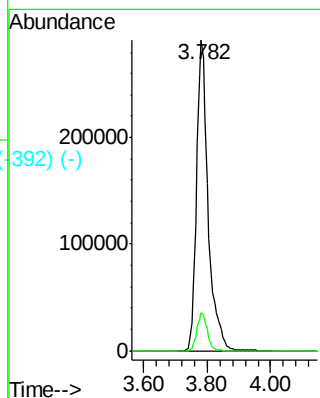
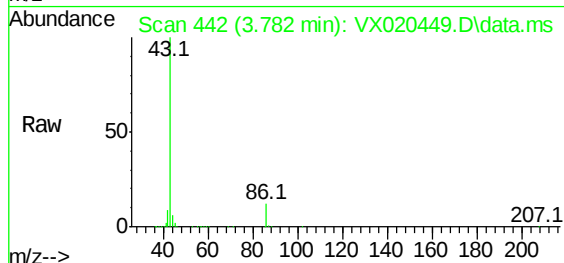
Vinyl Acetate
Concen: 88.70 ug/l
RT: 3.782 min Scan# 442
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 736694
Ion Ratio Lower Upper
43 100
86 12.3 9.9 14.9

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

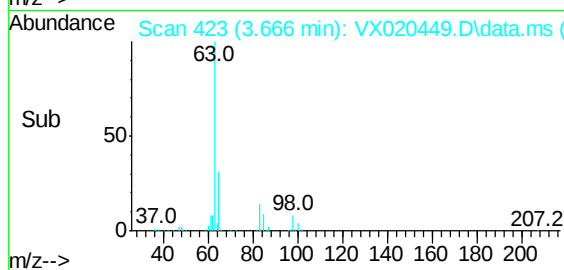
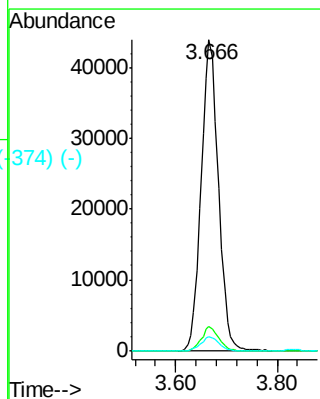
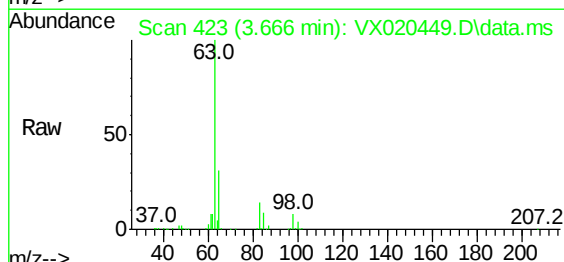
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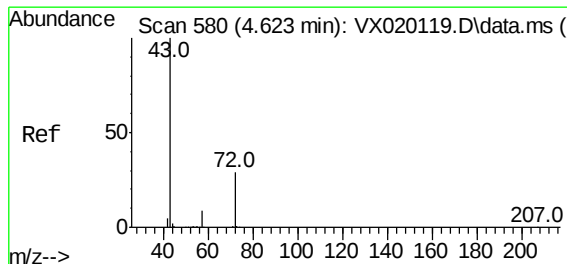
MMDadoda
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1,1-Dichloroethane
Concen: 17.95 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 63 Resp: 102996
Ion Ratio Lower Upper
63 100
98 7.8 3.8 11.2
100 4.3 2.5 7.5





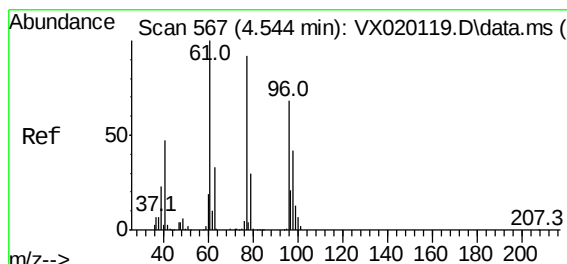
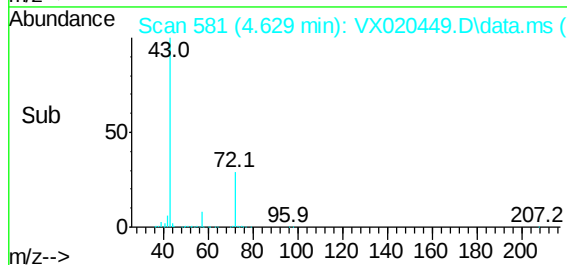
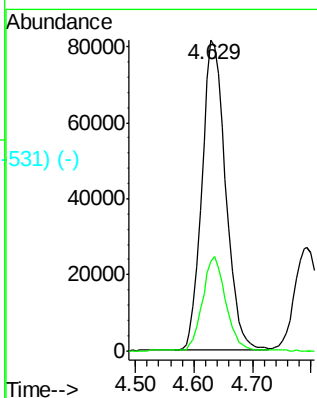
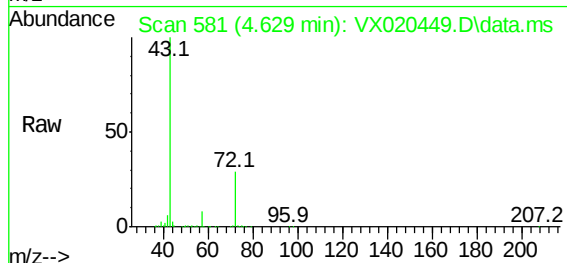
2-Butanone
Concen: 97.84 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 229228
Ion Ratio Lower Upper
43 100
72 28.5 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

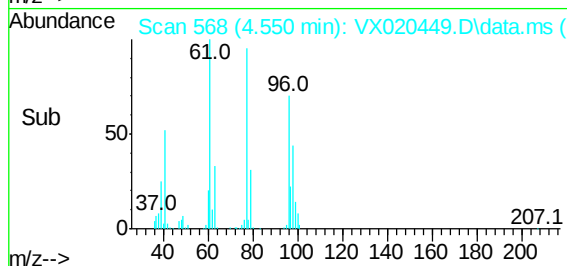
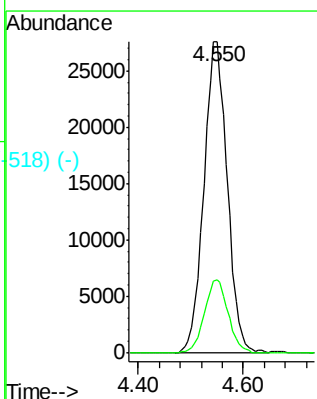
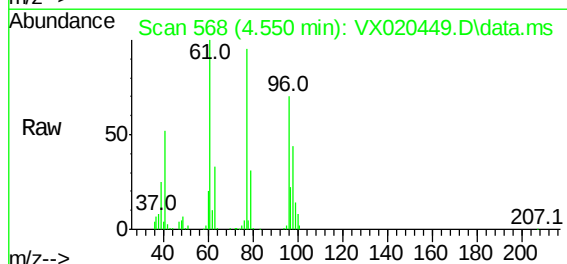
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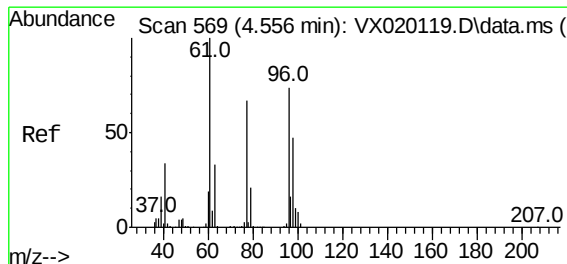
MMDadoda
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2,2-Dichloropropane
Concen: 17.87 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 77 Resp: 84649
Ion Ratio Lower Upper
77 100
97 23.6 11.7 35.1





cis-1,2-Dichloroethene
Concen: 17.27 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

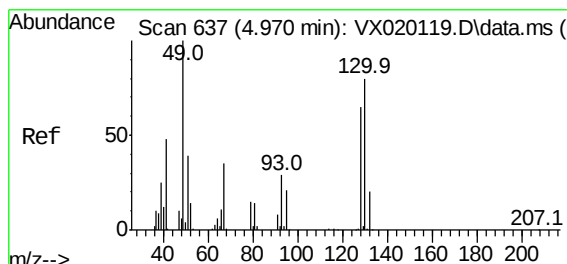
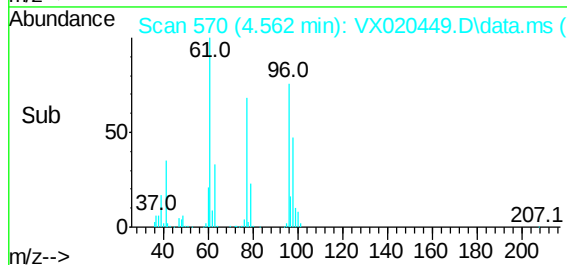
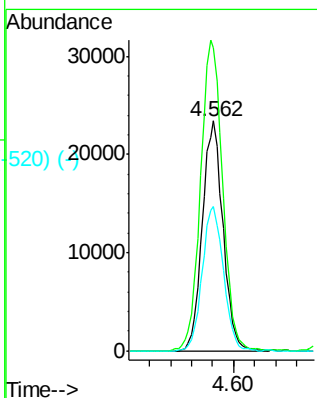
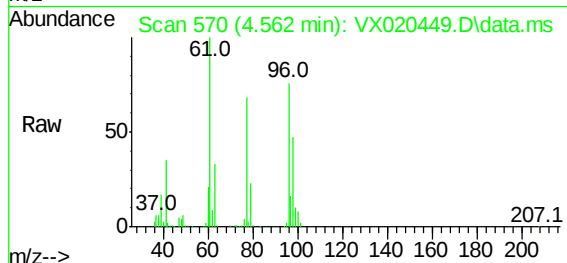
Tgt Ion: 96 Resp: 63646

Ion	Ratio	Lower	Upper
96	100		
61	144.8	0.0	285.6
98	64.7	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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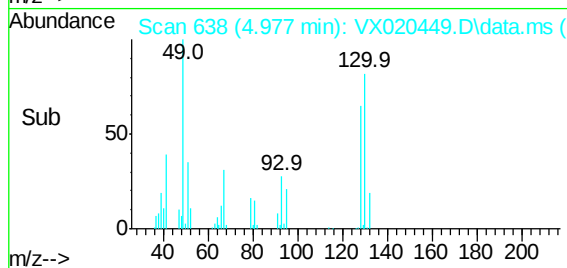
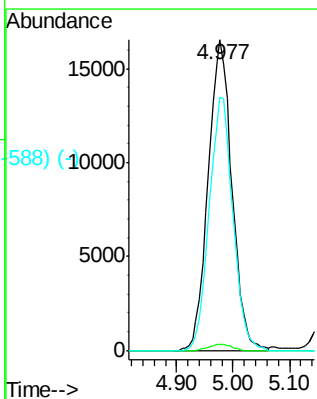
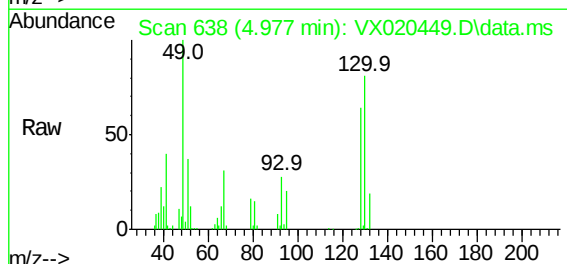
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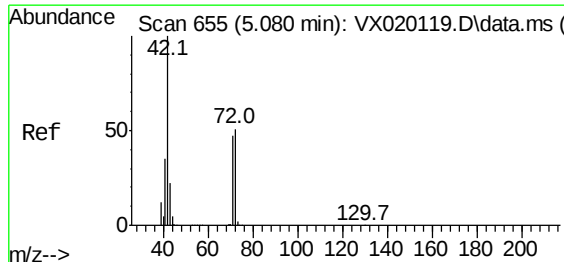


Bromochloromethane
Concen: 18.78 ug/l
RT: 4.977 min Scan# 638
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 49 Resp: 48000

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	81.5	68.2	102.2





Tetrahydrofuran
Concen: 93.61 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

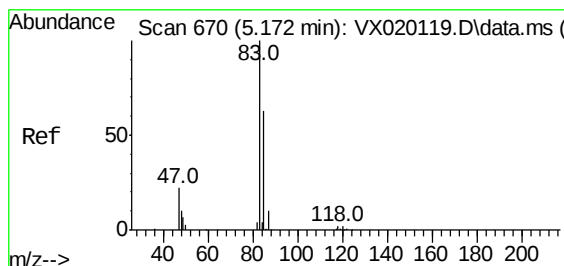
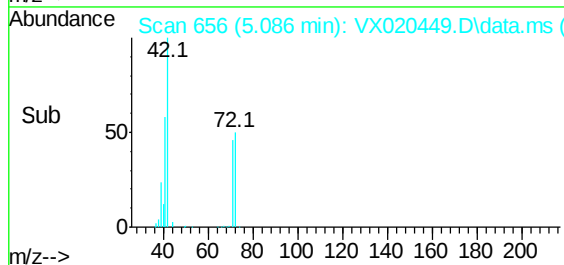
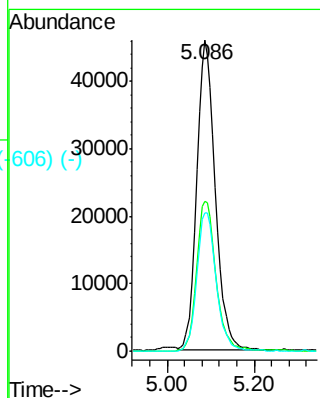
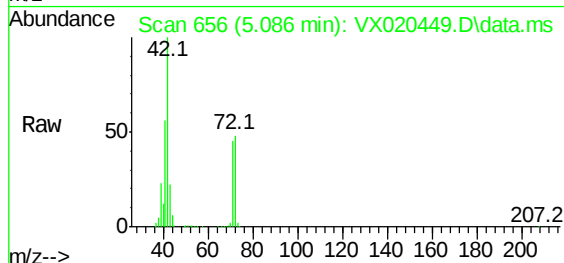
Tgt Ion: 42 Resp: 137981

Ion	Ratio	Lower	Upper
42	100		
72	50.4	41.7	62.5
71	46.5	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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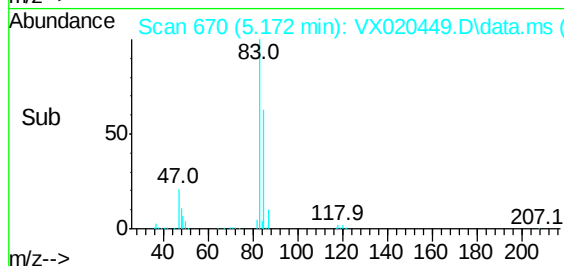
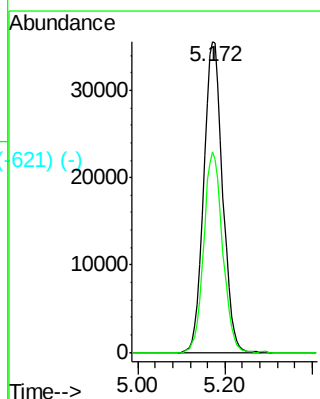
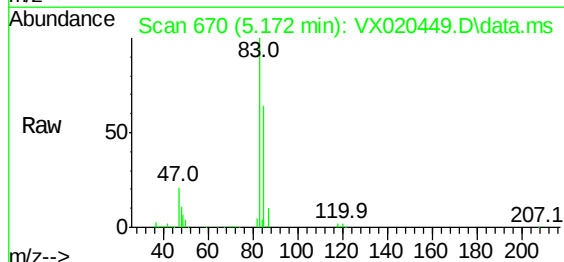
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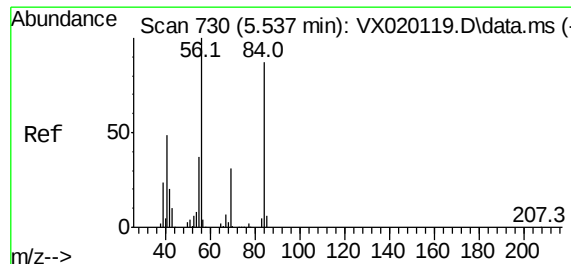


Chloroform
Concen: 18.44 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 83 Resp: 107771

Ion	Ratio	Lower	Upper
83	100		
85	64.4	52.0	78.0



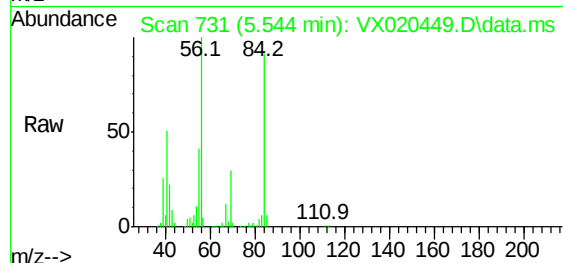


#61 (-)
Cyclohexane
Concen: 17.04 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

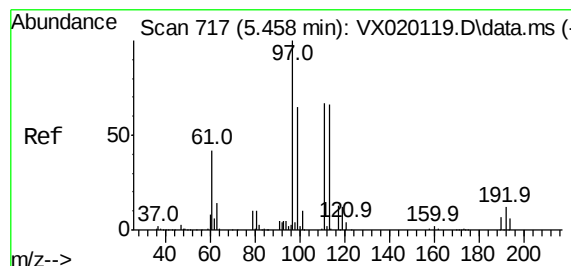
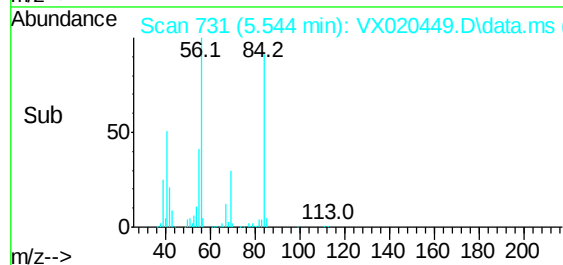
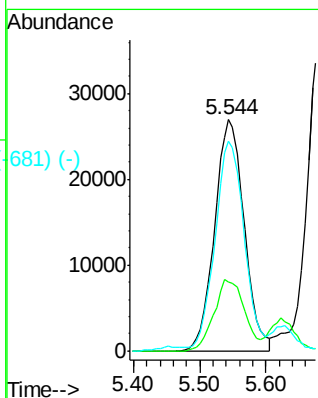
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Tgt Ion: 56 Resp: 82943

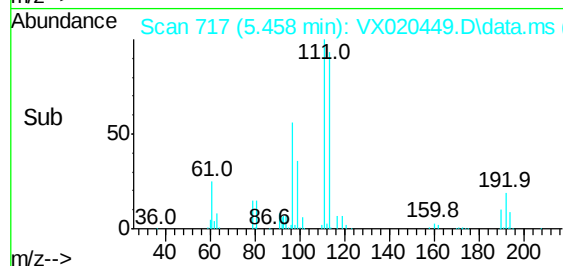
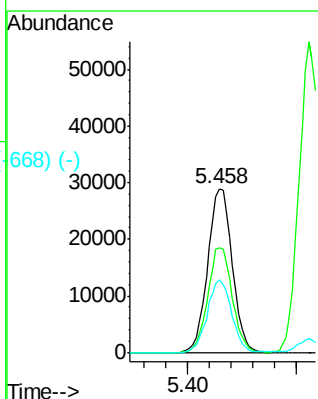
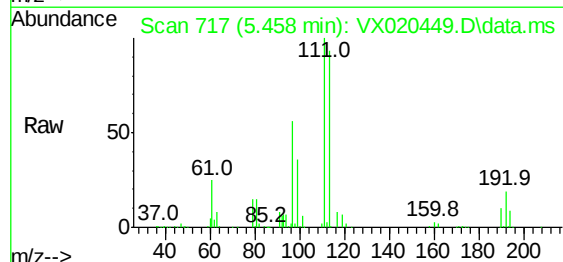
Ion	Ratio	Lower	Upper
56	100		
69	29.8	25.3	37.9
84	89.2	71.4	107.0

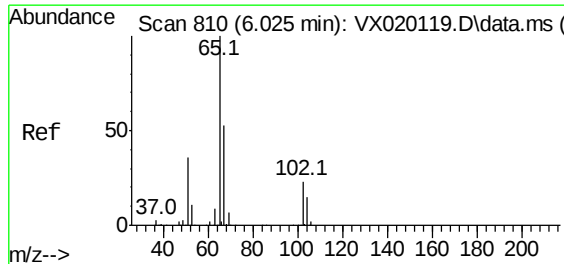


#62 (-)
1,1,1-Trichloroethane
Concen: 18.52 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 97 Resp: 90227

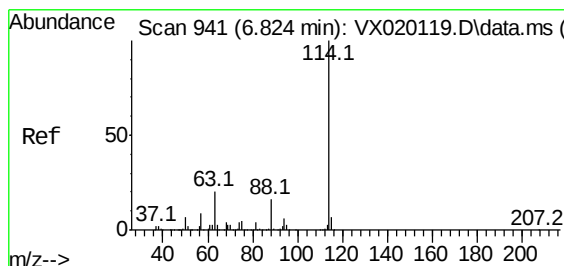
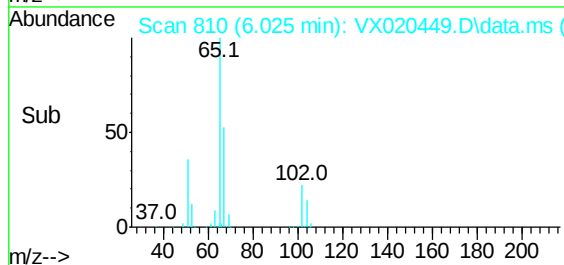
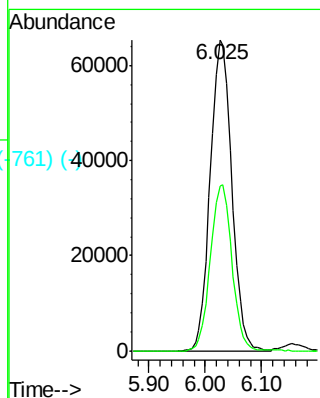
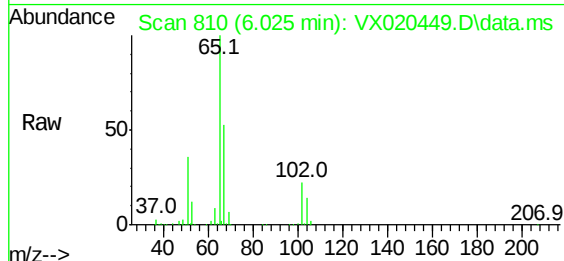
Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.5	77.3
61	44.2	34.2	51.4





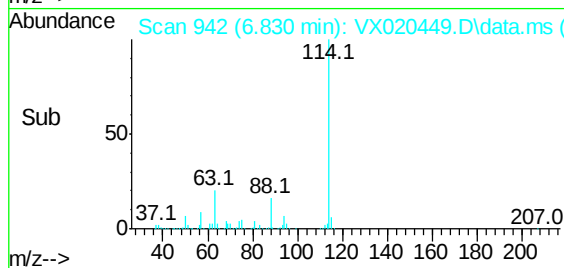
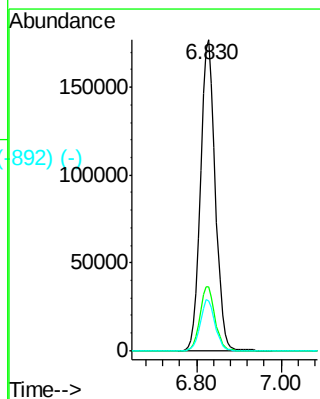
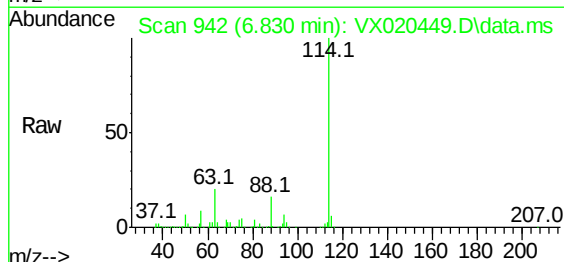
1,2-Dichloroethane-d4
Concen: 48.67 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 65 Resp: 171817
Ion Ratio Lower Upper
65 100
67 53.6 0.0 105.4



1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

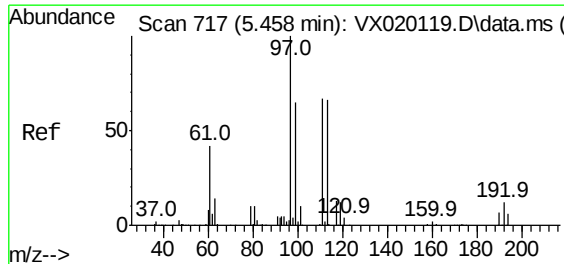
Tgt Ion: 114 Resp: 416819
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 16.0 0.0 32.8



Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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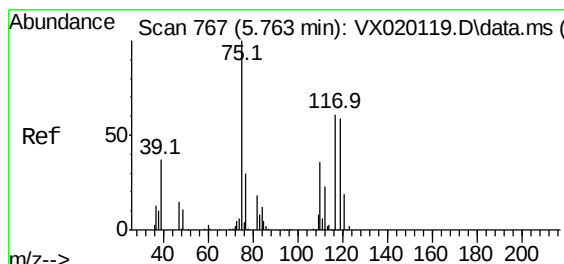
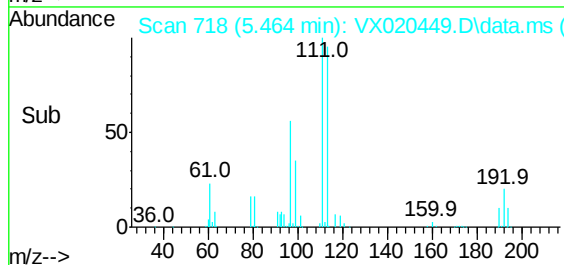
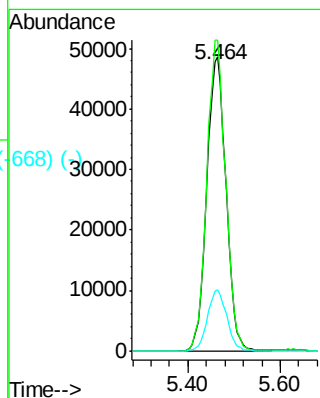
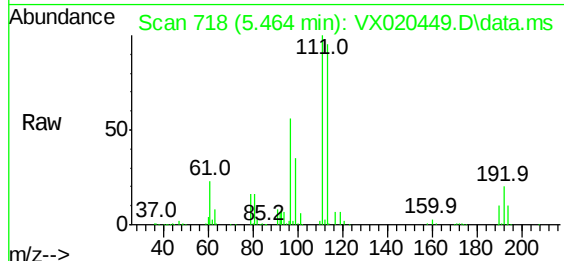
#35 (-)
Dibromofluoromethane
Concen: 52.75 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	113	Resp:	140656
Ion Ratio	Lower	Upper	
113	100		
111	103.4	81.9	122.9
192	20.5	16.7	25.1

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

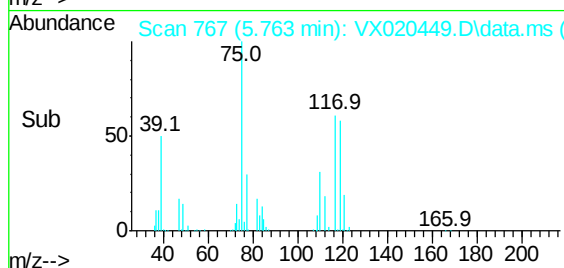
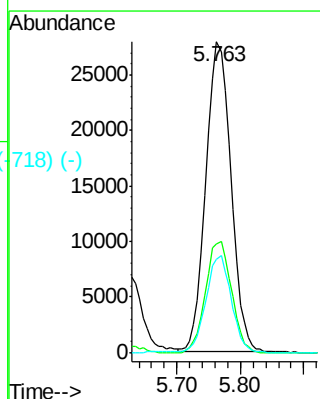
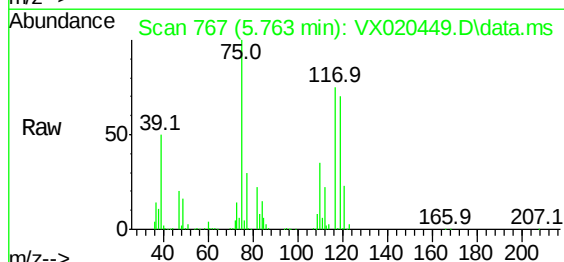
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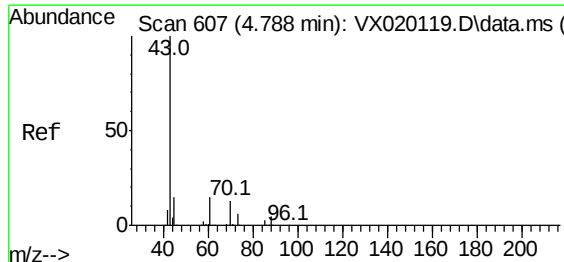
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#36 (-)
1,1-Dichloropropene
Concen: 18.11 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	75	Resp:	74619
Ion Ratio	Lower	Upper	
75	100		
110	36.6	18.1	54.4
77	31.3	25.3	37.9





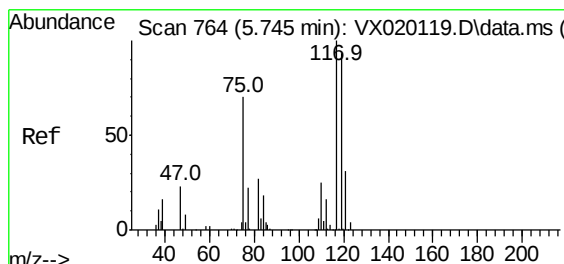
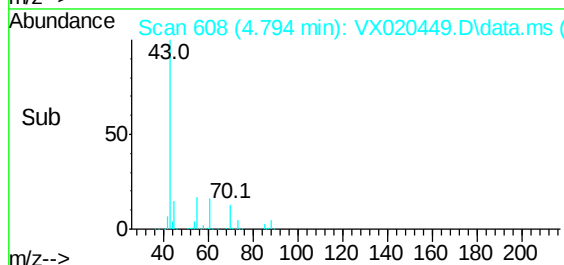
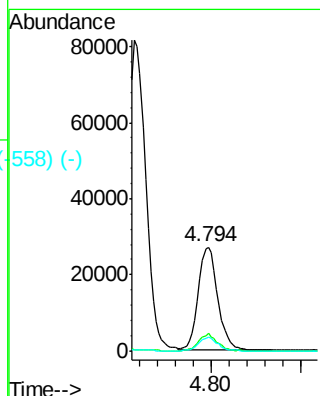
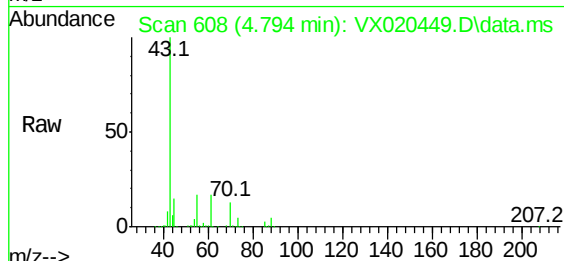
Ethyl Acetate
Concen: 19.11 ug/l
RT: 4.794 min Scan# 608
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43	Resp: 81791
Ion Ratio	Lower Upper
43	100
61	15.6 12.8 19.2
70	12.8 10.5 15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

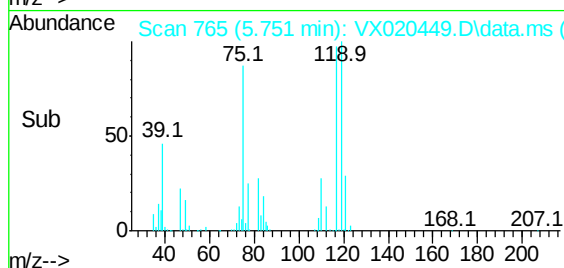
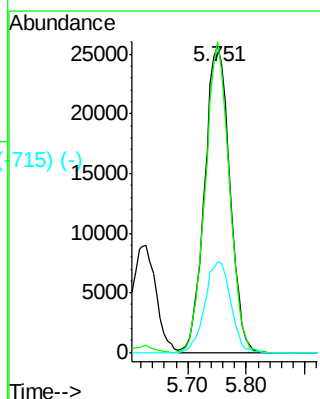
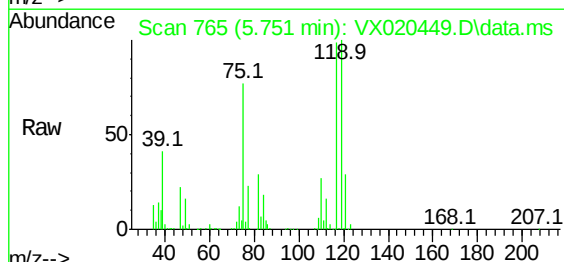
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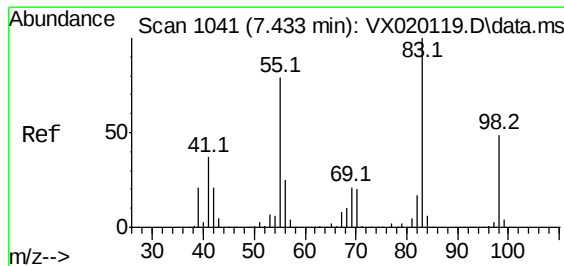
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Carbon Tetrachloride
Concen: 19.56 ug/l
RT: 5.751 min Scan# 765
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 117	Resp: 76656
Ion Ratio	Lower Upper
117	100
119	101.1 76.2 114.2
121	29.6 24.8 37.2





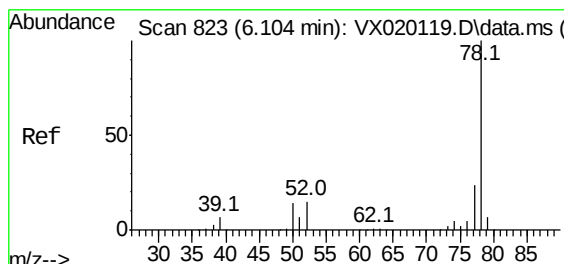
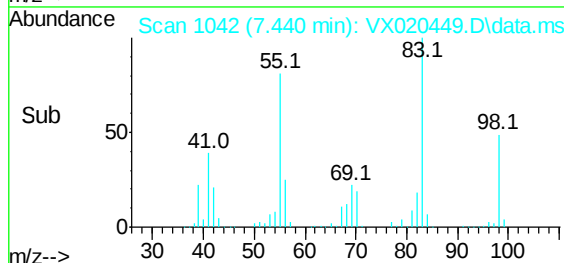
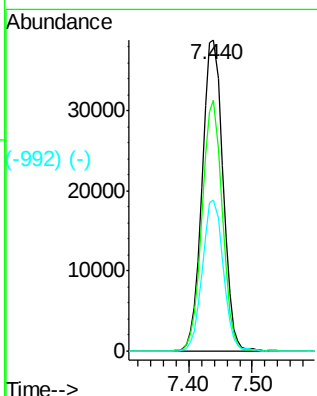
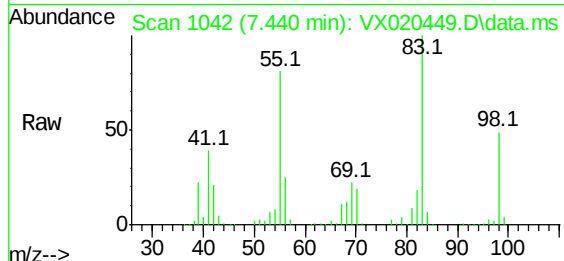
#899 (-)
Methylcyclohexane
Concen: 17.87 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 83 Resp: 84978
Ion Ratio Lower Upper
83 100
55 80.5 58.9 88.3
98 48.7 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

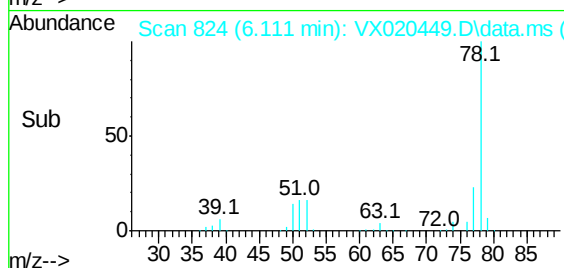
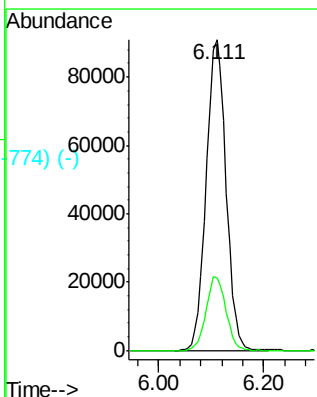
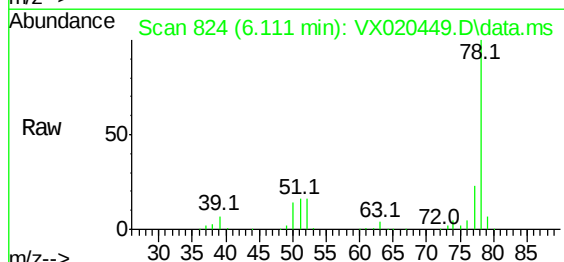
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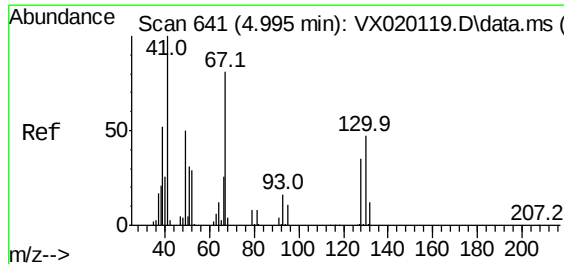
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#899 (-)
Benzene
Concen: 18.57 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 78 Resp: 238148
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3



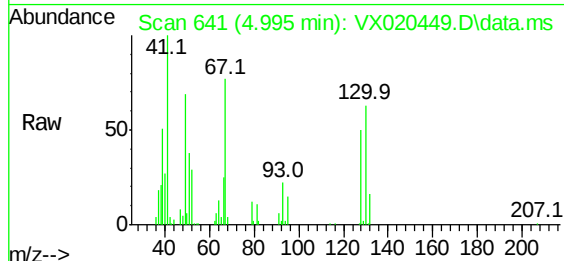


#41 (-)
Methacrylonitrile
Concen: 19.33 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

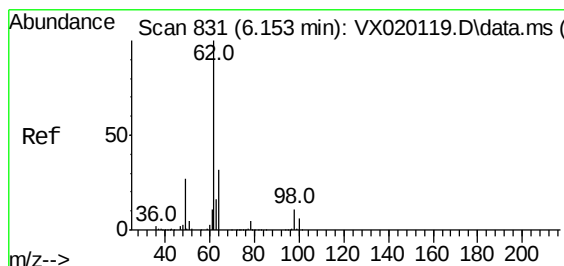
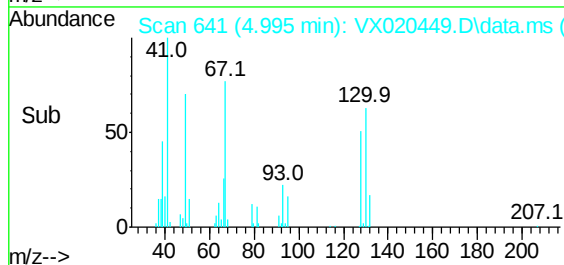
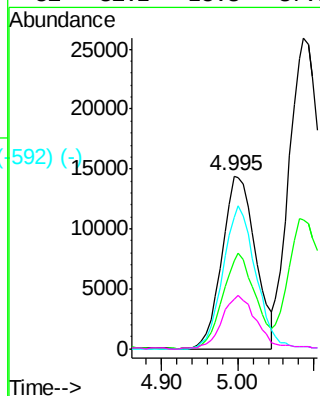
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Tgt Ion: 41 Resp: 44094

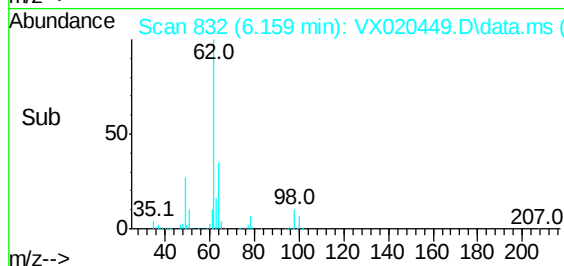
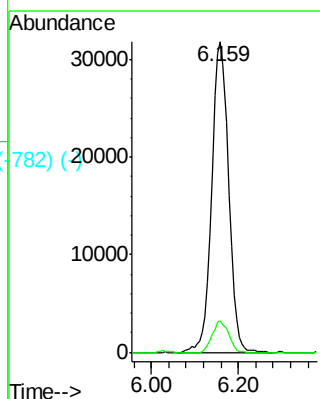
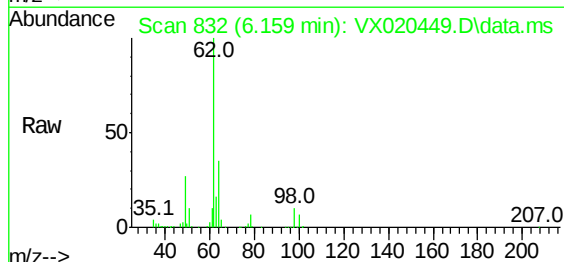
Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.5	63.7
67	81.7	65.0	97.6
52	32.2	25.3	37.9

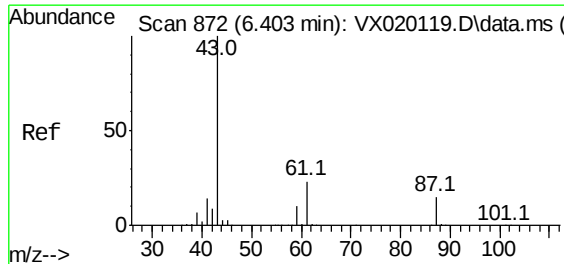


#42 (-)
1,2-Dichloroethane
Concen: 19.10 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 62 Resp: 83999

Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2





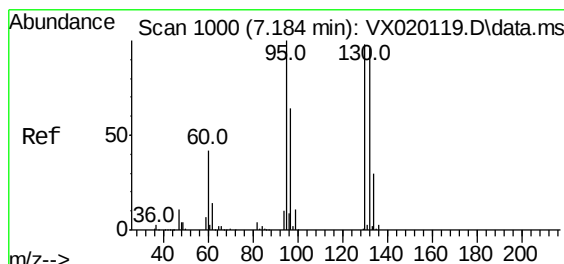
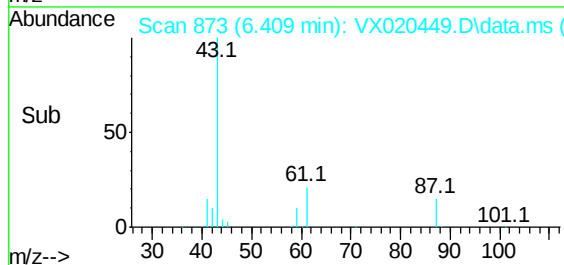
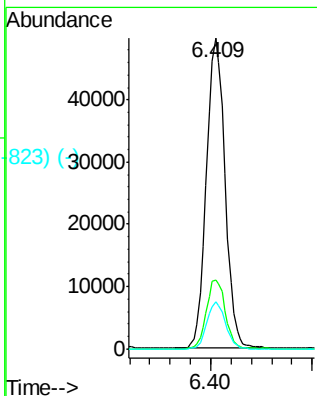
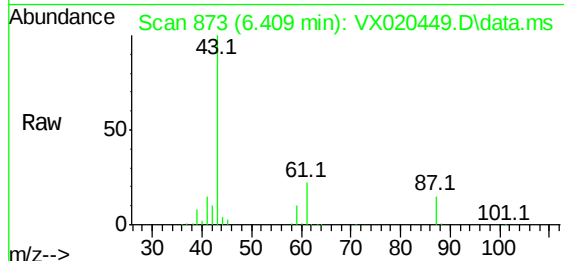
Isopropyl Acetate
Concen: 18.73 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 126583
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 15.0 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

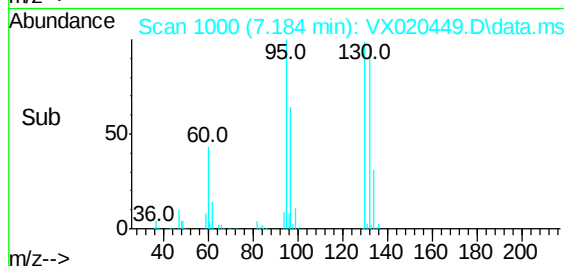
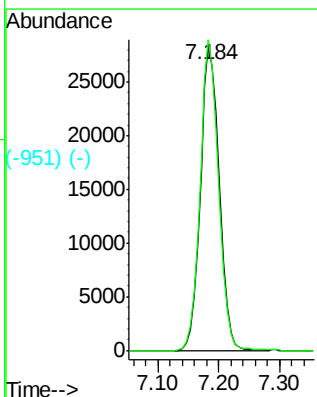
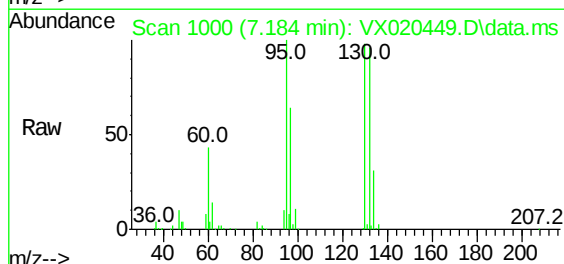
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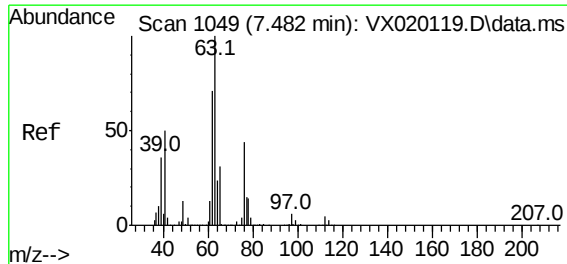
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Trichloroethene
Concen: 18.44 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:130 Resp: 61109
Ion Ratio Lower Upper
130 100
95 101.7 0.0 198.0



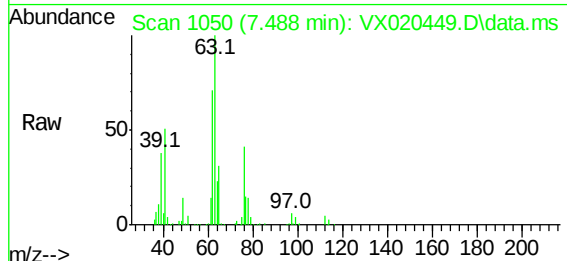


#453 (-)
1,2-Dichloropropane
Concen: 19.17 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

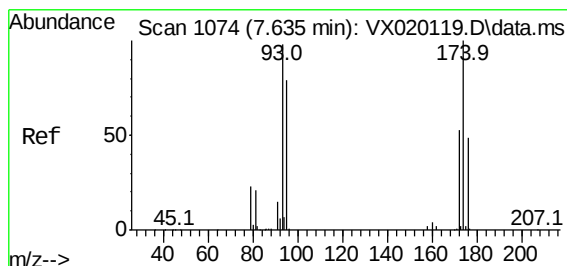
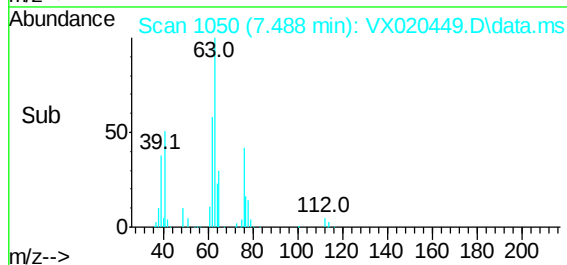
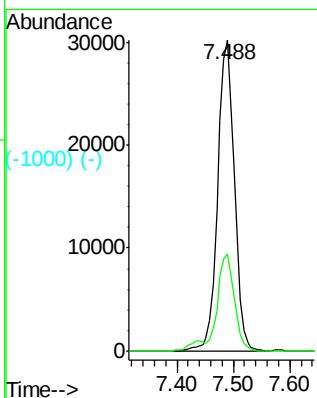
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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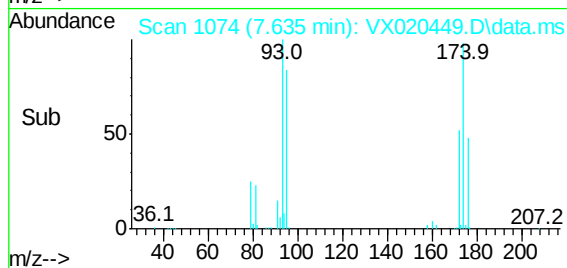
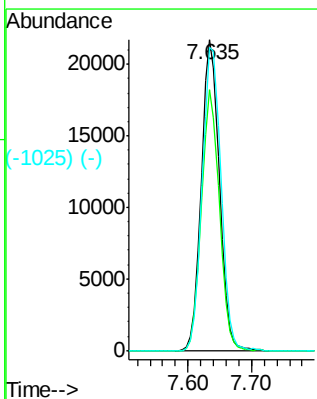
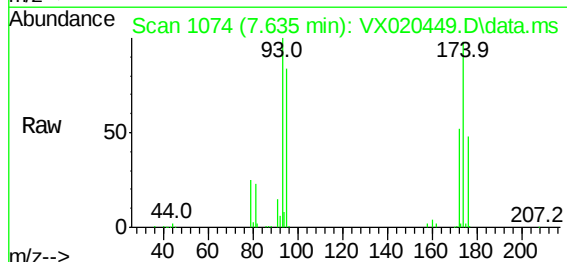


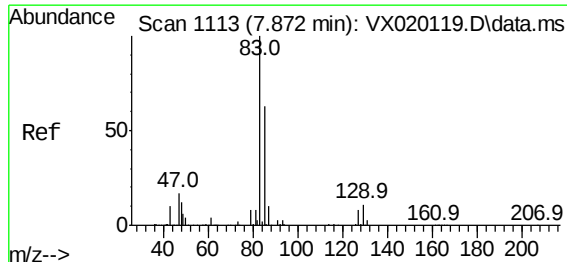
Tgt Ion: 63 Resp: 62121
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5



#464 (-)
Dibromomethane
Concen: 18.50 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 93 Resp: 41009
Ion Ratio Lower Upper
93 100
95 83.4 66.8 100.2
174 101.9 83.1 124.7





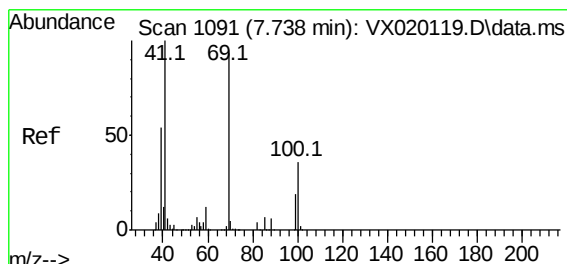
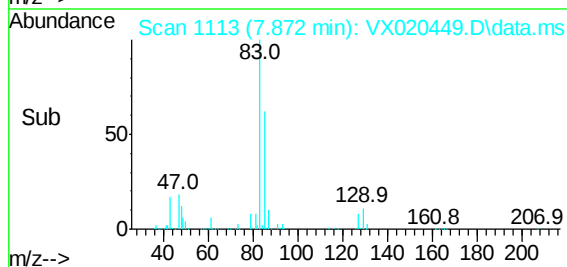
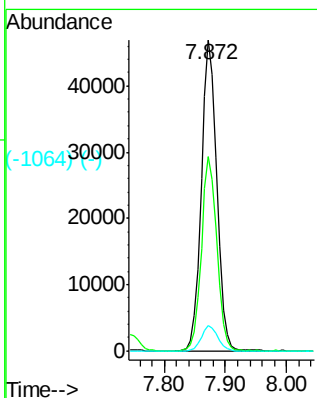
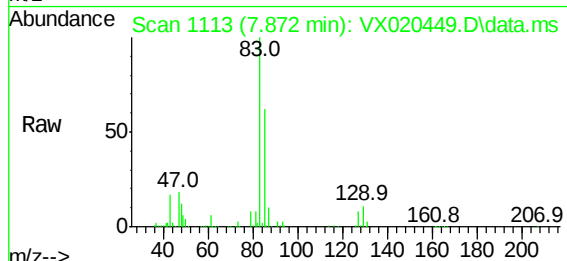
#473 (-)
Bromodichloromethane
Concen: 19.73 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 83 Resp: 83368
Ion Ratio Lower Upper
83 100
85 62.3 51.4 77.0
127 8.0 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

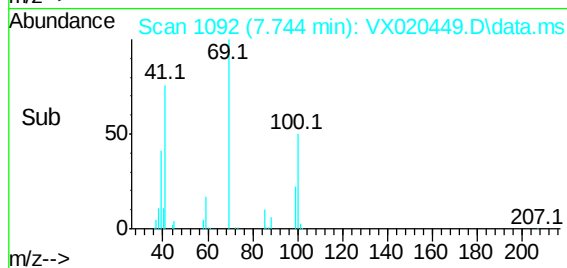
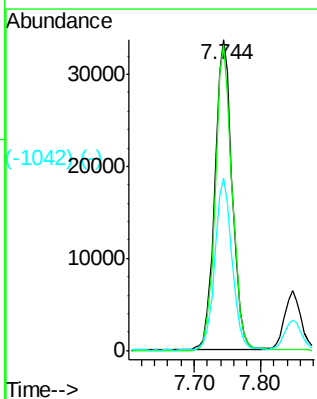
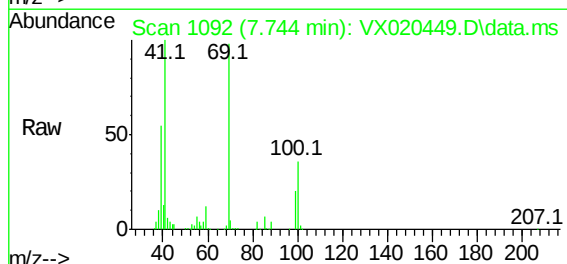
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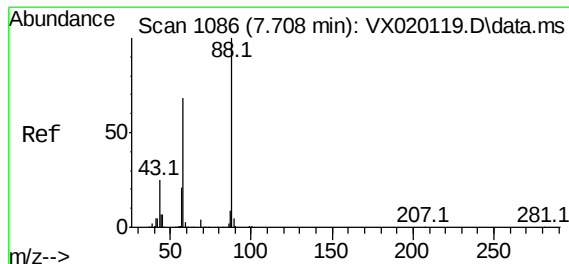
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#478 (-)
Methyl methacrylate
Concen: 18.58 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 41 Resp: 61539
Ion Ratio Lower Upper
41 100
69 95.7 76.0 114.0
39 55.5 44.6 67.0





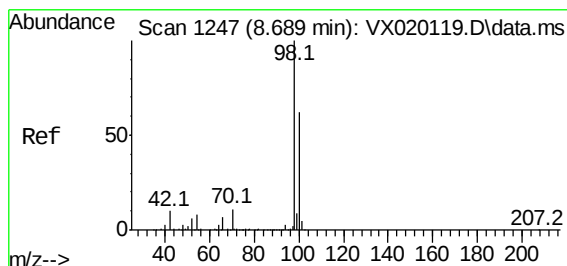
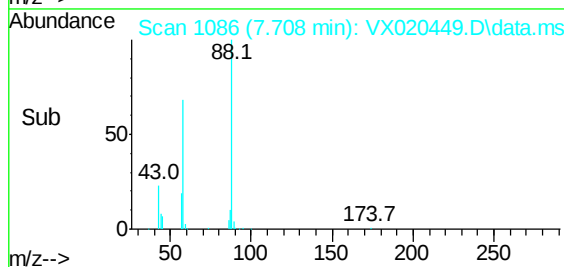
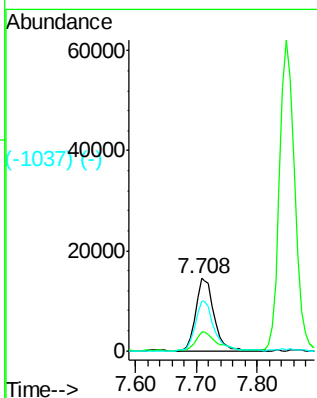
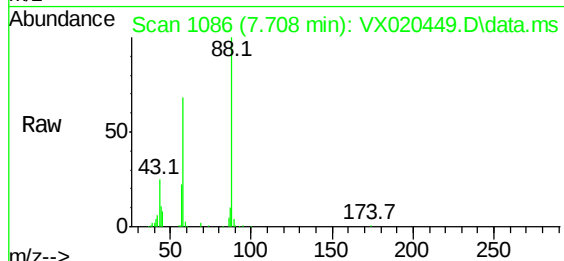
(-1099) (-)
1,4-Dioxane
Concen: 395.70 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 88 Resp: 30677
Ion Ratio Lower Upper
88 100
43 30.6 23.2 34.8
58 70.1 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

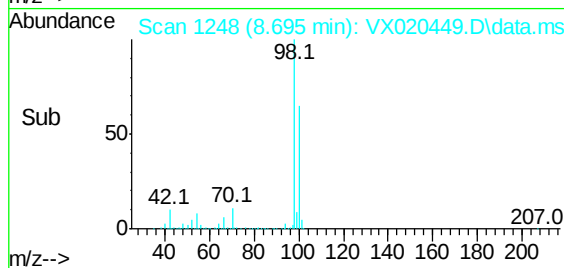
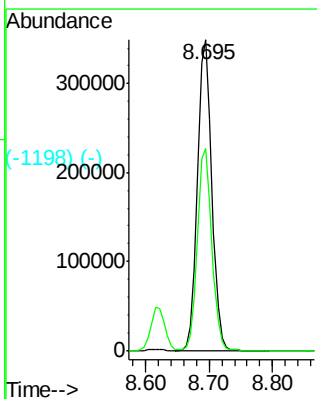
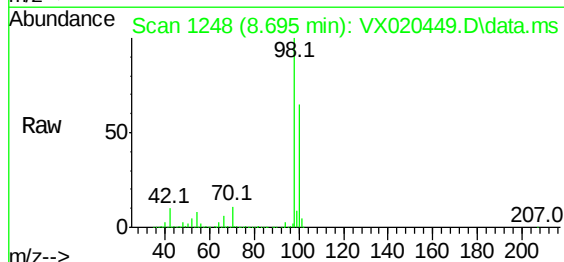
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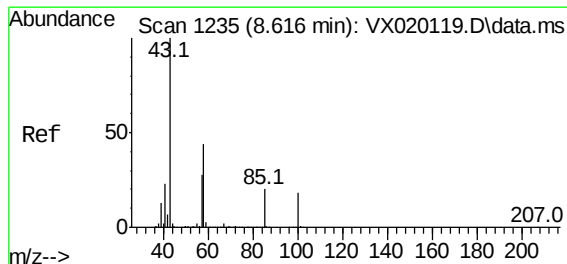
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(-1299) (-)
Toluene-d8
Concen: 52.37 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 98 Resp: 537541
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



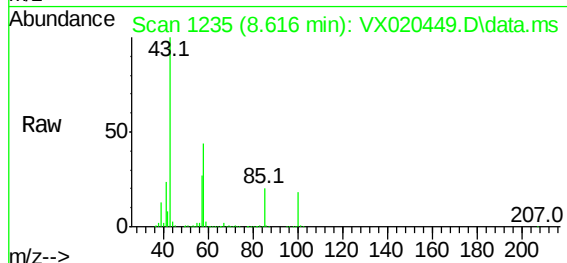


#526 (-)
4-Methyl-2-Pentanone
Concen: 99.90 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

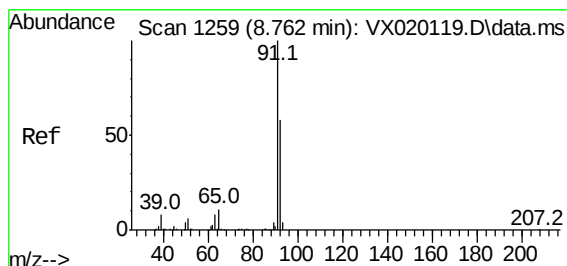
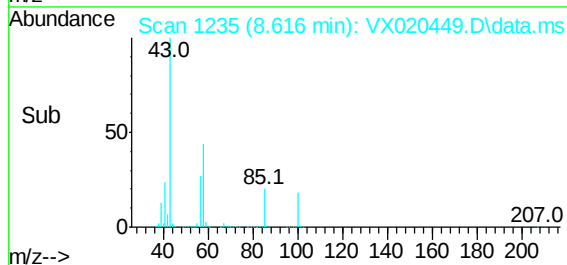
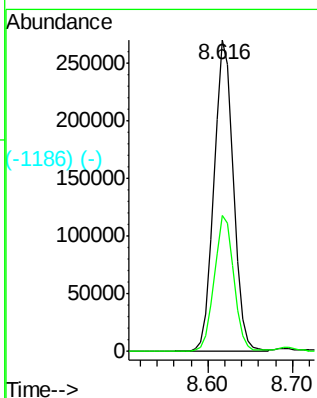
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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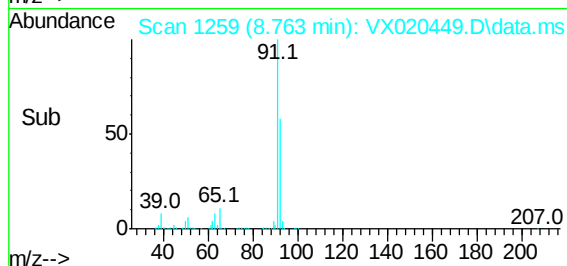
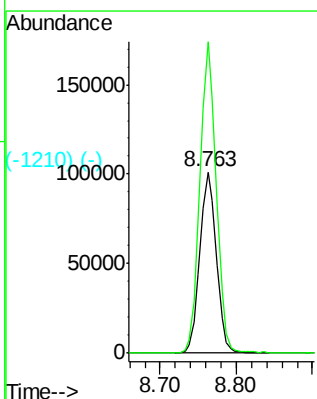
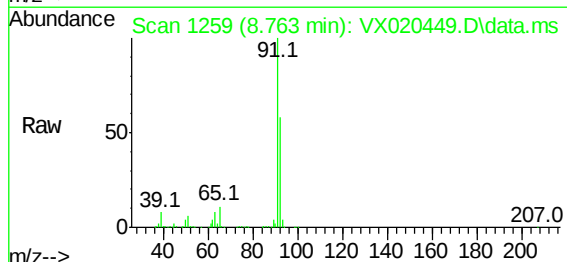


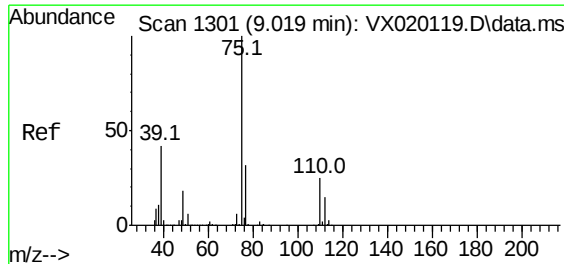
Tgt Ion: 43 Resp: 418005
Ion Ratio Lower Upper
43 100
58 43.8 35.4 53.0



#527 (-)
Toluene
Concen: 19.16 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 92 Resp: 149917
Ion Ratio Lower Upper
92 100
91 170.5 137.1 205.7



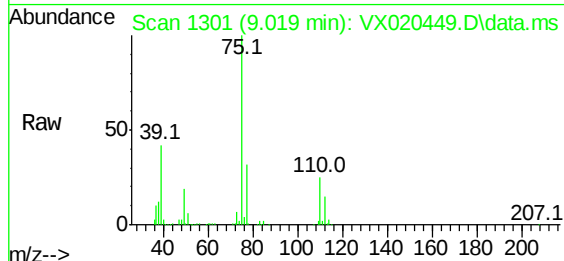


#593 (-)
t-1,3-Dichloropropene
Concen: 18.48 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

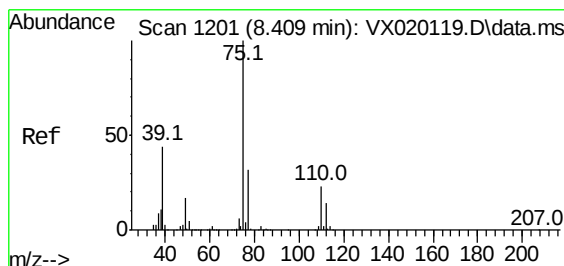
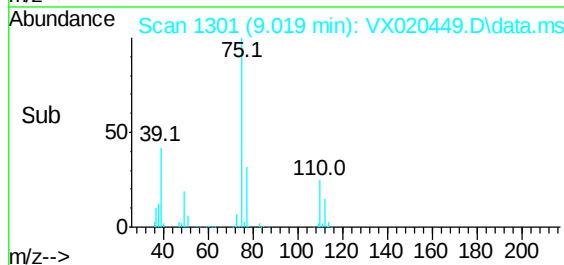
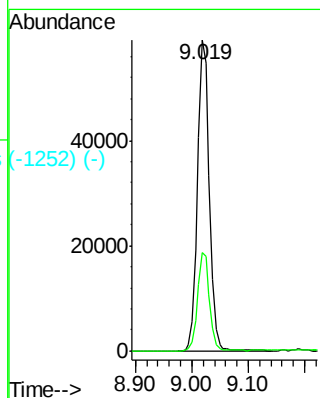
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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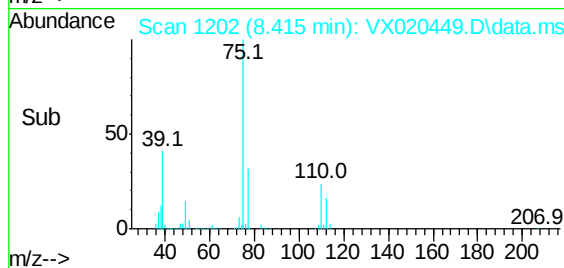
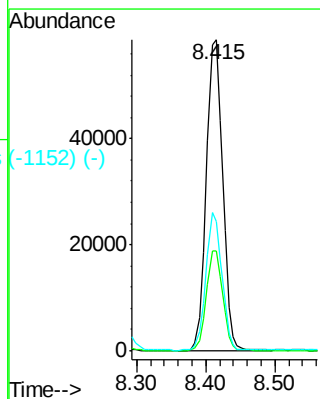
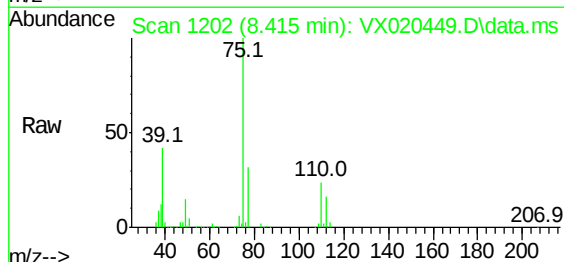


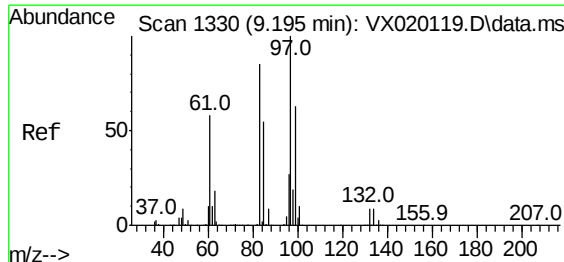
Tgt Ion: 75 Resp: 85899
Ion Ratio Lower Upper
75 100
77 31.6 24.9 37.3



#593 (-)
cis-1,3-Dichloropropene
Concen: 18.73 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 75 Resp: 95595
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 41.6 35.1 52.7



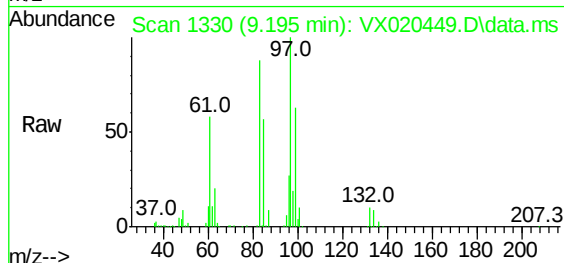


#559 (-)
1,1,2-Trichloroethane
Concen: 19.32 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

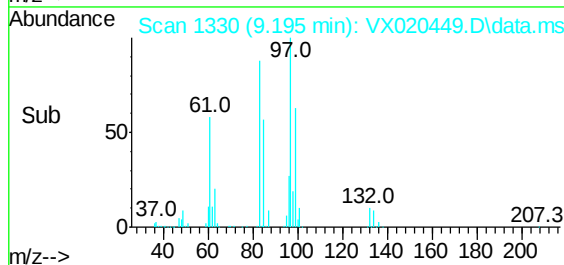
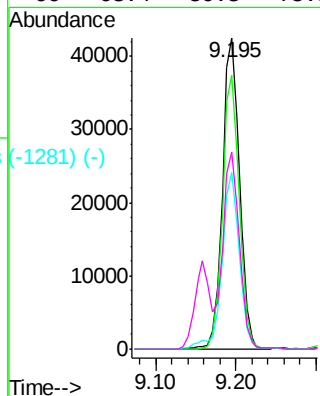
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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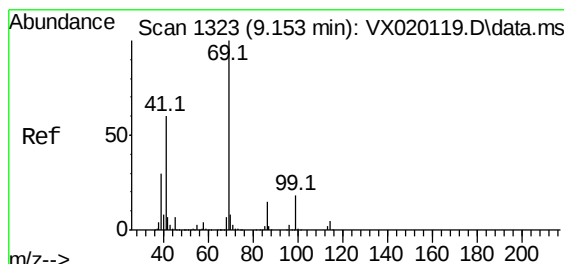
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Tgt Ion: 97 Resp: 62358
Ion Ratio Lower Upper
97 100
83 88.2 69.3 103.9
85 56.8 44.3 66.5
99 63.4 50.3 75.5

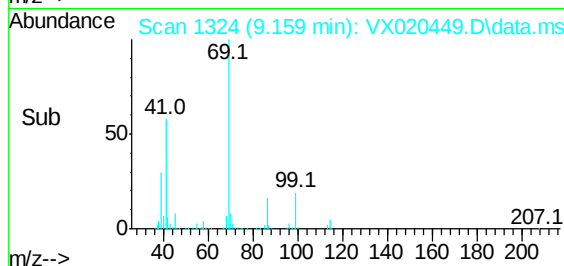
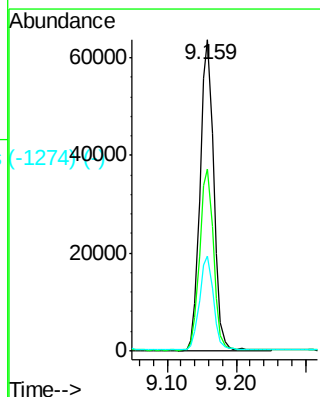
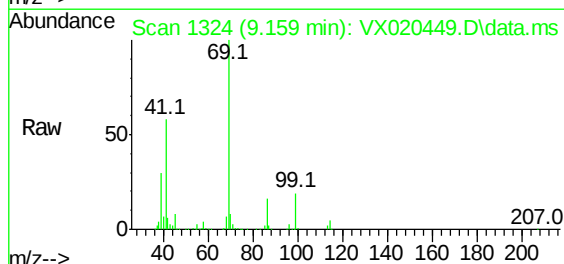


#1281 (-)

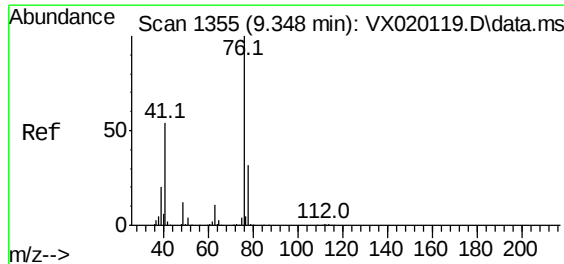


#56 (-)
Ethyl methacrylate
Concen: 18.31 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 69 Resp: 86502
Ion Ratio Lower Upper
69 100
41 59.3 46.8 70.2
39 31.1 24.7 37.1



#1274 (-)

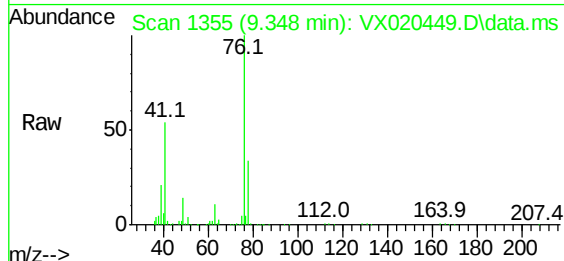


#57 (-)
1,3-Dichloropropane
Concen: 19.05 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

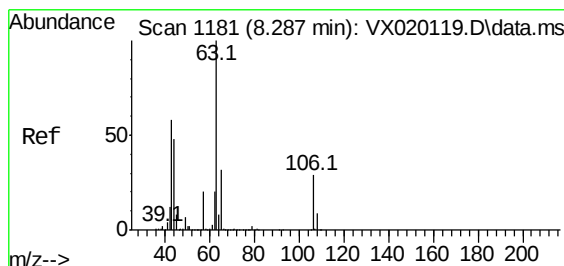
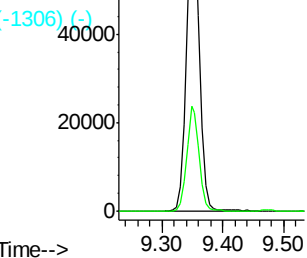
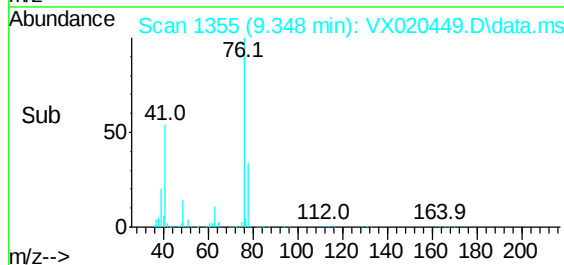
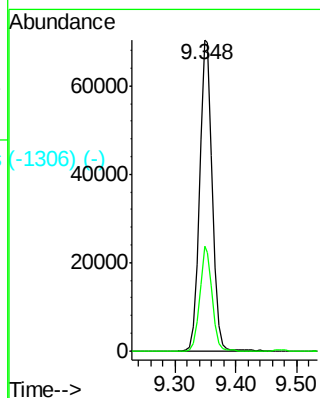
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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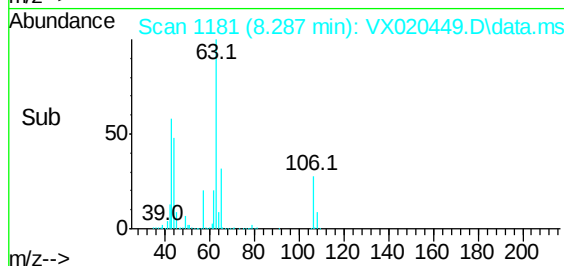
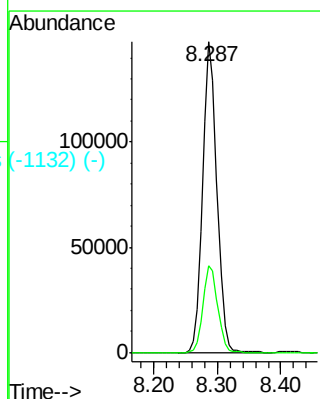
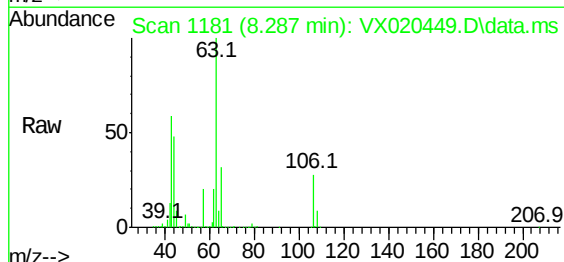


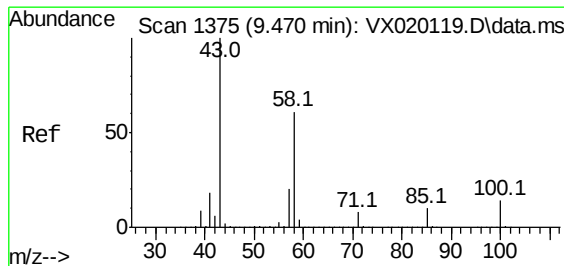
Tgt Ion: 76 Resp: 104687
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2



#58 (-)
2-Chloroethyl Vinyl ether
Concen: 89.33 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 63 Resp: 223204
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3





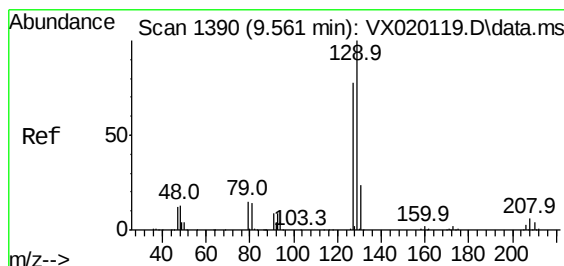
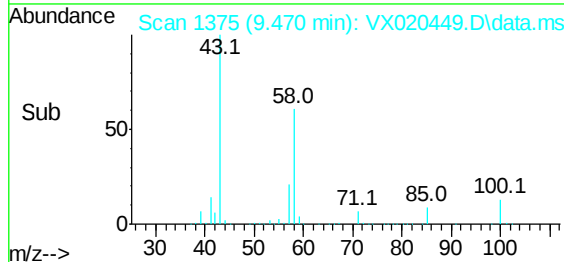
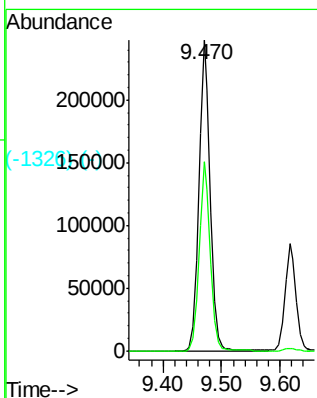
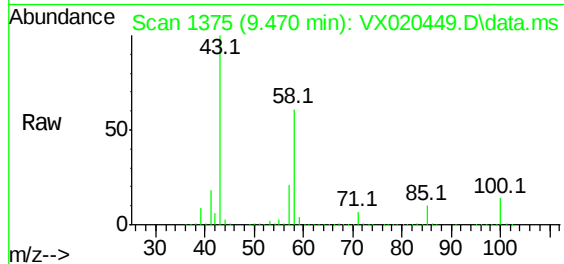
#506 (-)
2-Hexanone
Concen: 102.87 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

Tgt Ion: 43 Resp: 327984
Ion Ratio Lower Upper
43 100
58 60.1 30.9 92.8

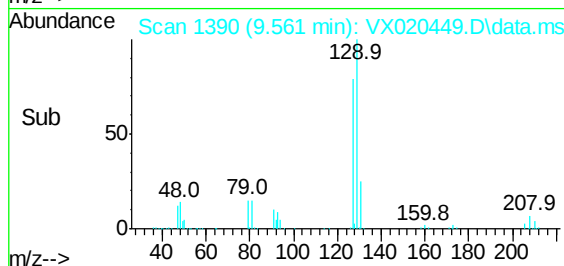
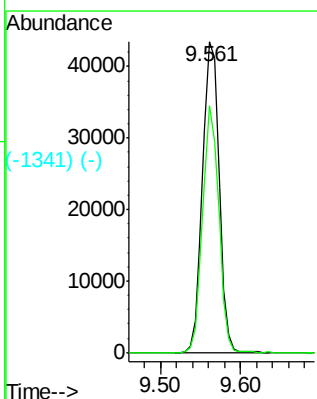
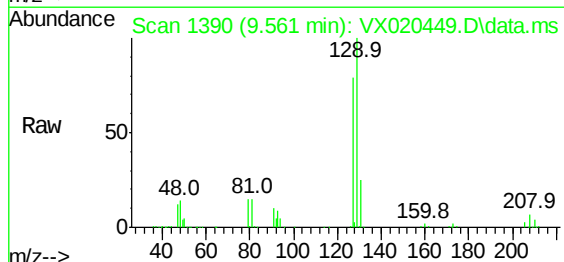
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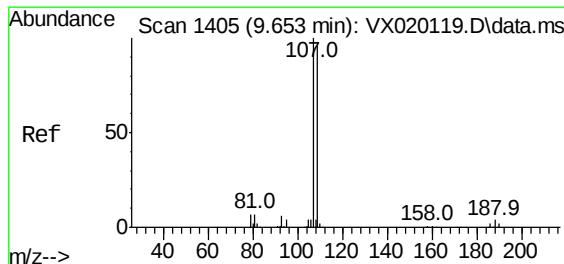
MMDadoda
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#508 (-)
Dibromochloromethane
Concen: 19.56 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:129 Resp: 62647
Ion Ratio Lower Upper
129 100
127 77.0 38.4 115.2



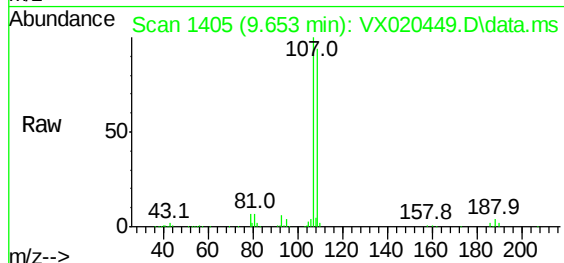


#637 (-)
1,2-Dibromoethane
Concen: 19.23 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

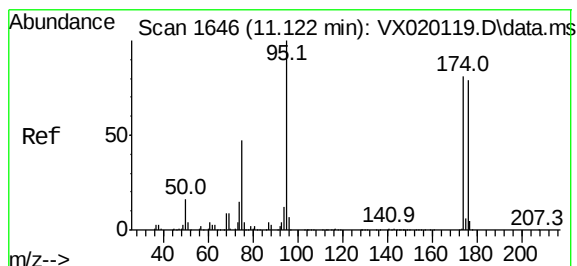
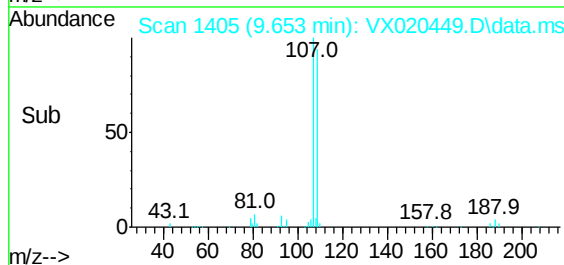
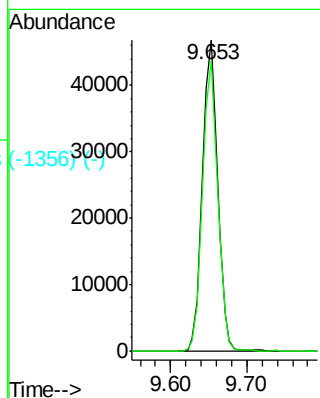
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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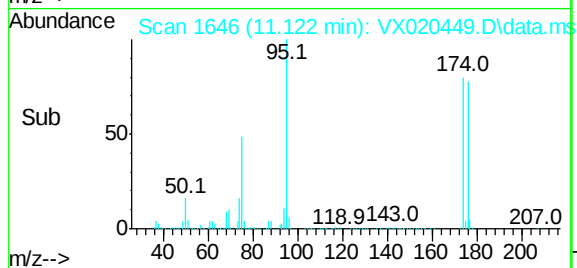
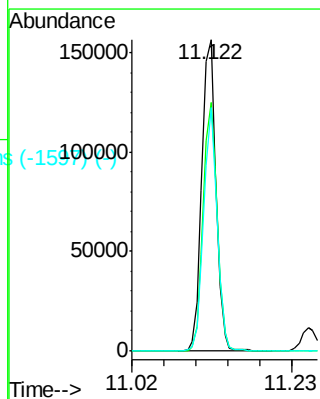
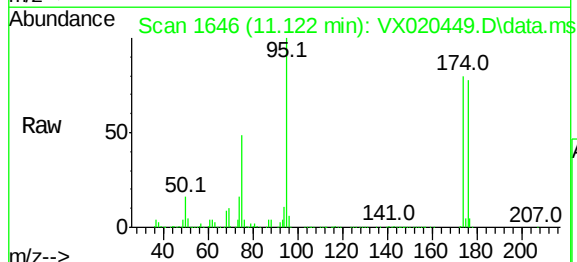


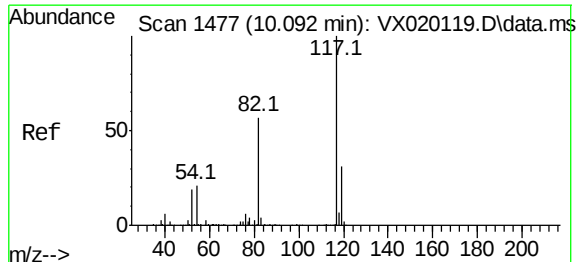
Tgt Ion: 107 Resp: 64823
Ion Ratio Lower Upper
107 100
109 93.2 75.8 113.6



#639 (-)
4-Bromofluorobenzene
Concen: 51.03 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 95 Resp: 200460
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 74.5 0.0 155.8



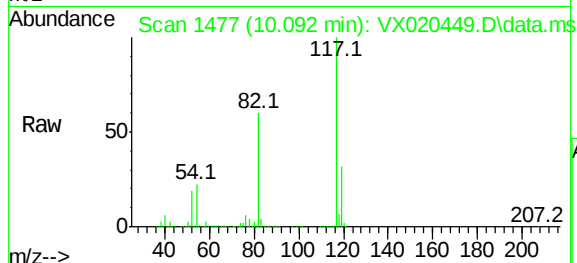


#6270 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

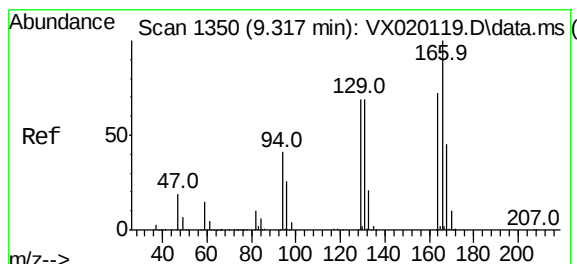
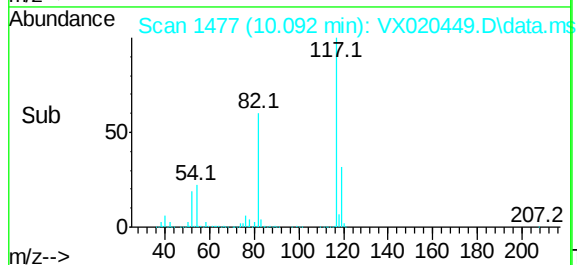
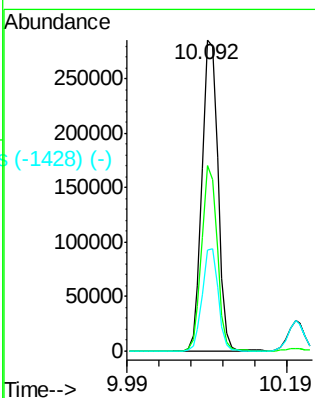
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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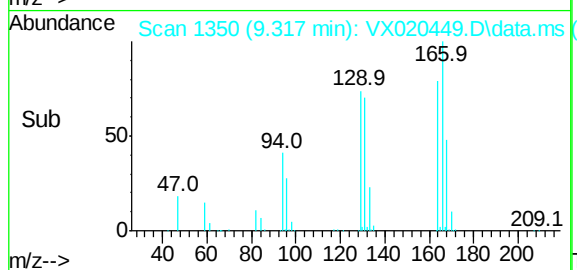
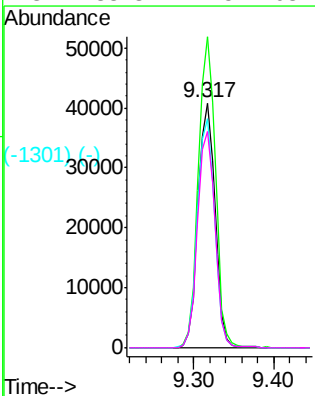
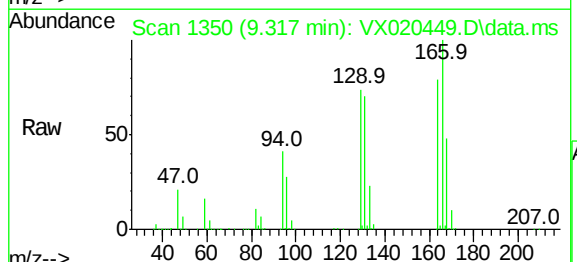


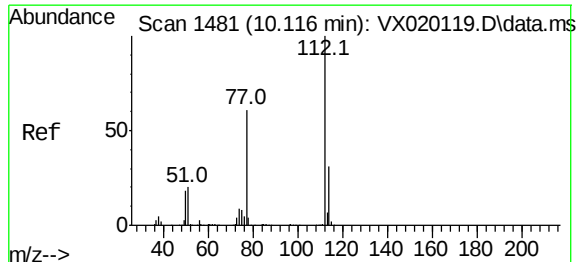
Tgt Ion	Ratio	Lower	Upper
117	100		
82	59.8	47.4	71.2
119	32.2	26.6	39.8



#6271 (-)
Tetrachloroethene
Concen: 20.35 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

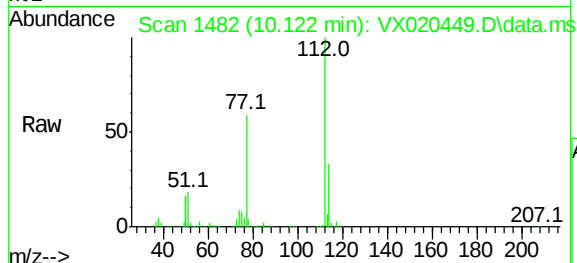
Tgt Ion	Ratio	Lower	Upper
164	100		
166	126.9	103.4	155.2
129	93.4	70.8	106.2
131	88.3	72.5	108.7





#6574 (-)
Chlorobenzene
Concen: 18.71 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

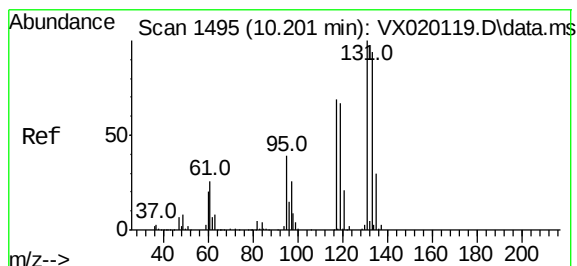
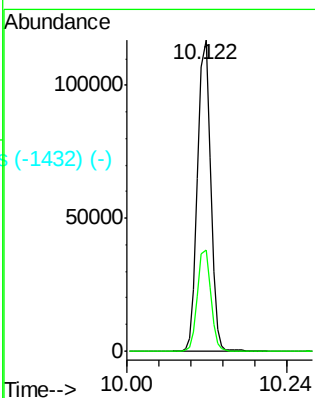
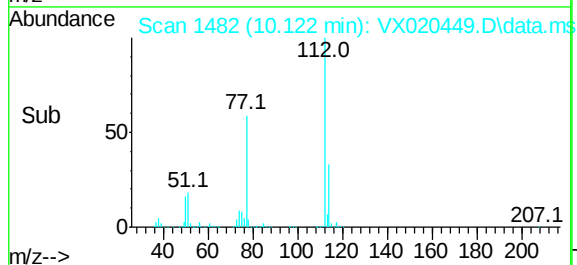
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01



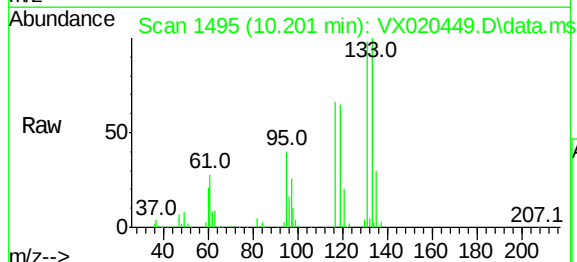
Tgt Ion:112 Resp: 157798
Ion Ratio Lower Upper
112 100
114 32.6 25.8 38.6

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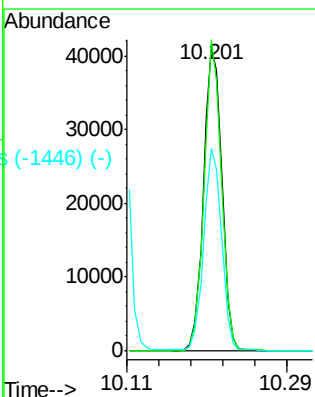
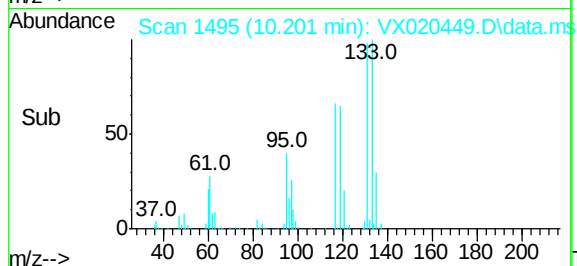
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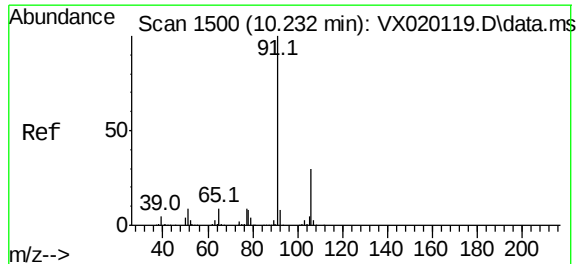


#6588 (-)
1,1,1,2-Tetrachloroethane
Concen: 19.28 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37



Tgt Ion:131 Resp: 58339
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 65.2 32.1 96.5



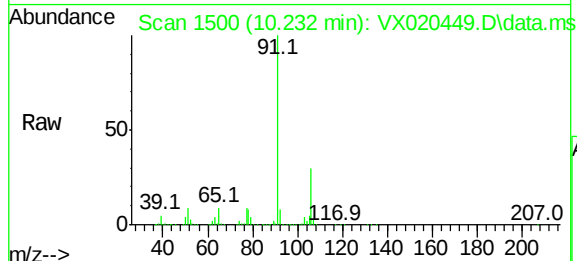


#6793 (-)
Ethyl Benzene
Concen: 18.86 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

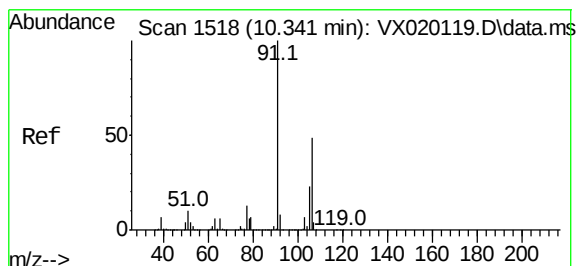
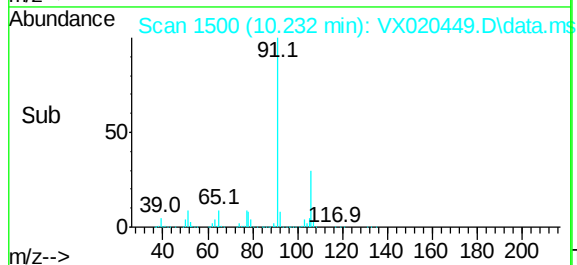
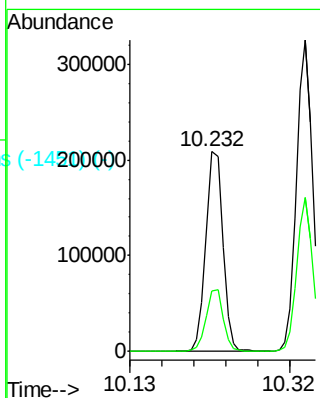
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

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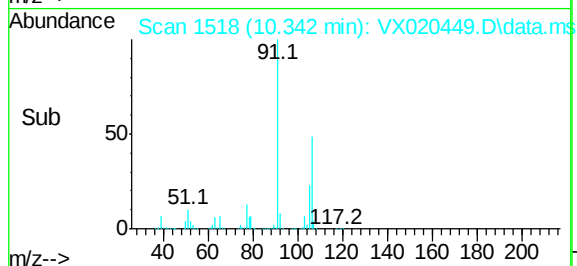
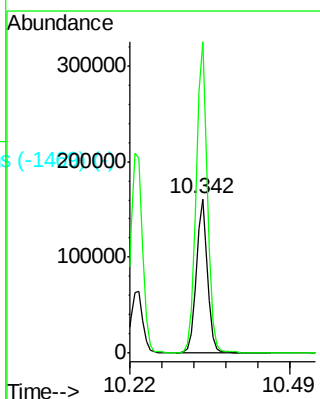
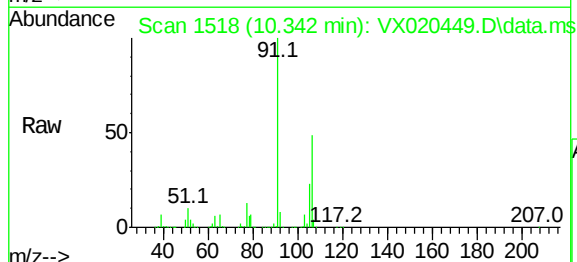


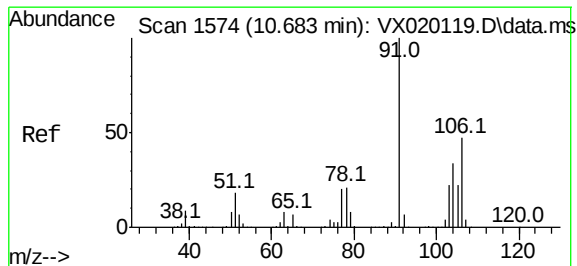
Tgt Ion: 91 Resp: 278039
Ion Ratio Lower Upper
91 100
106 29.8 24.6 37.0



#6811 (-)
m/p-Xylenes
Concen: 38.33 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 106 Resp: 210937
Ion Ratio Lower Upper
106 100
91 205.2 162.8 244.2





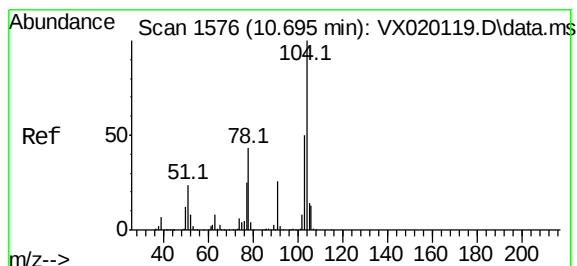
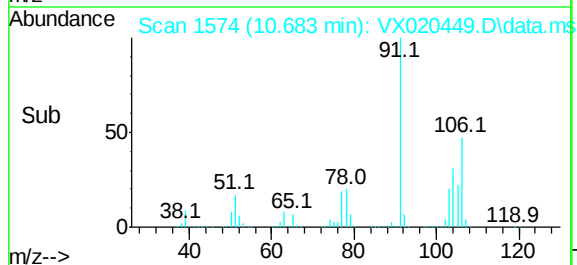
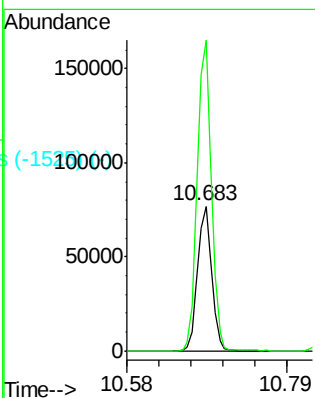
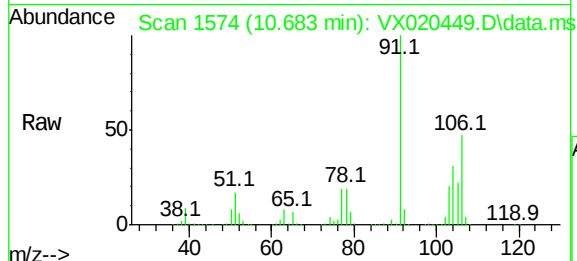
#667 (-)
o-Xylene
Concen: 18.51 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:106 Resp: 98050
Ion Ratio Lower Upper
106 100
91 216.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
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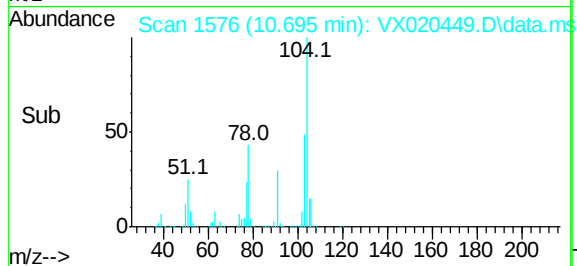
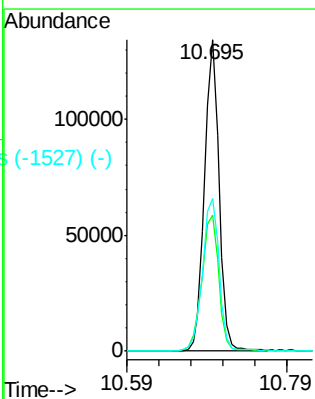
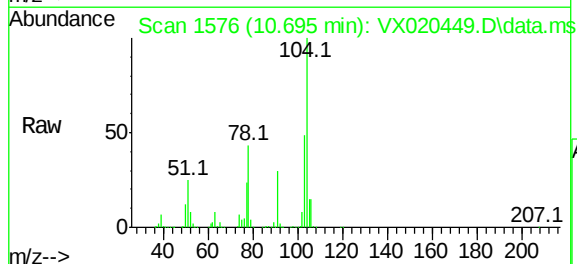
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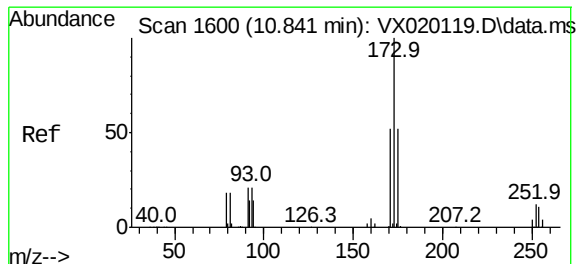
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#767 (-)
Styrene
Concen: 18.88 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

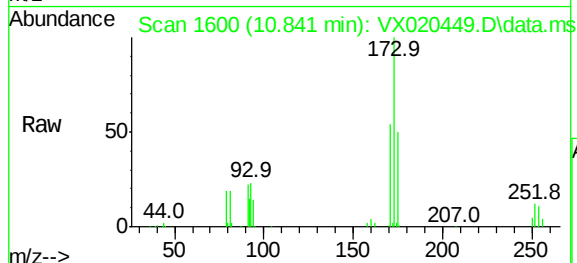
Tgt Ion:104 Resp: 169058
Ion Ratio Lower Upper
104 100
78 50.0 40.0 60.0
103 55.6 43.4 65.0





#193 (-)
Bromoform
Concen: 19.10 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

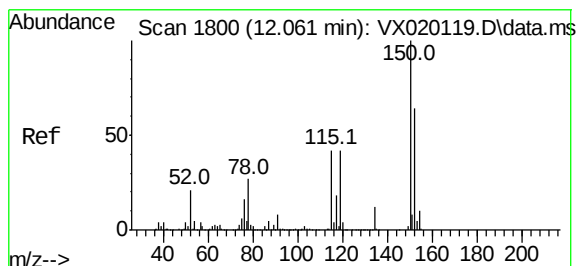
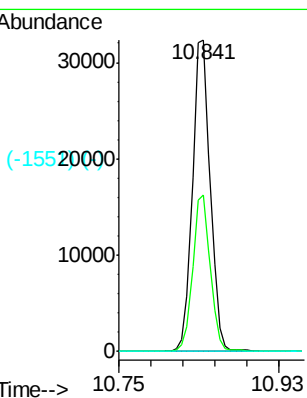
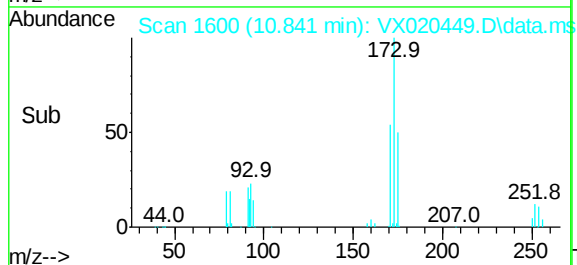
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01



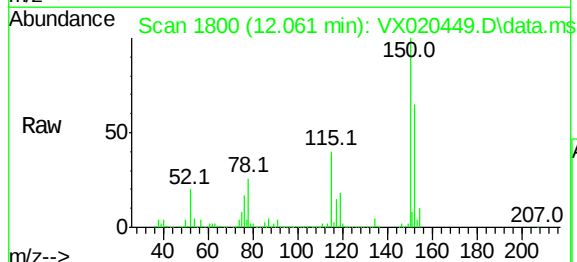
Tgt Ion:173 Resp: 44756
Ion Ratio Lower Upper
173 100
175 49.4 23.9 71.8
254 0.0 0.1 0.1#

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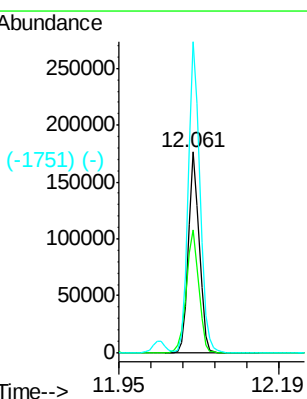
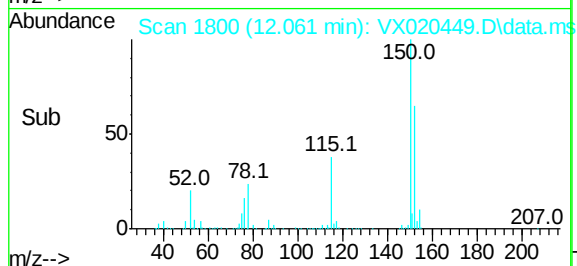
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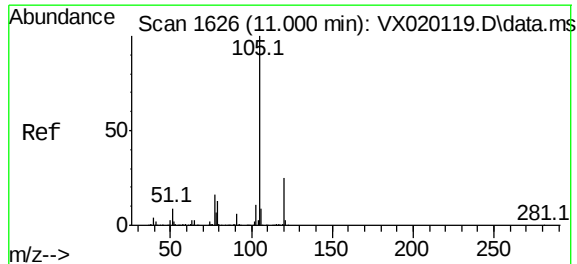


#194 (-)
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37



Tgt Ion:152 Resp: 198900
Ion Ratio Lower Upper
152 100
115 70.2 41.1 123.3
150 166.3 0.0 349.0





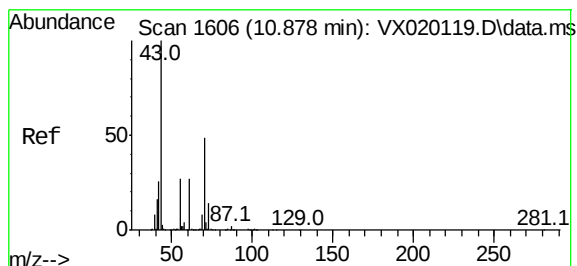
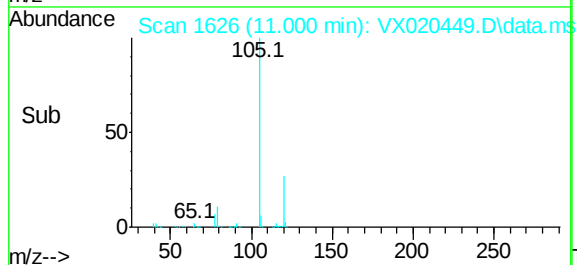
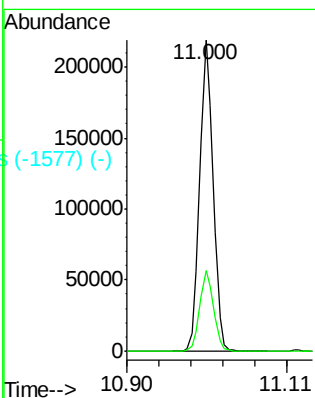
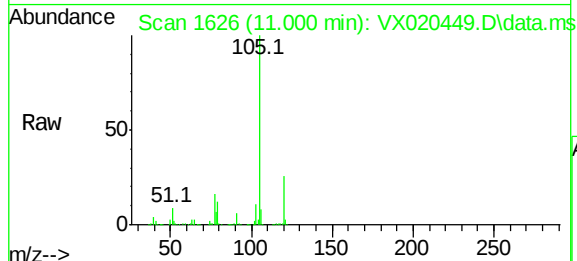
#1618 (-)
Isopropylbenzene
Concen: 18.44 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 105 Resp: 264632
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

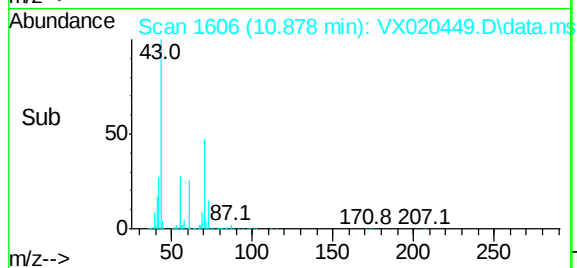
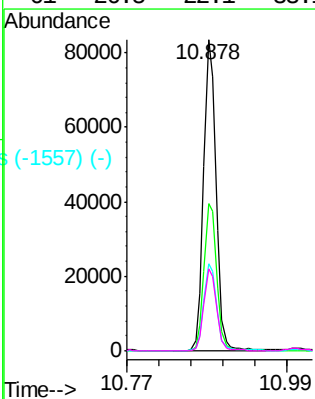
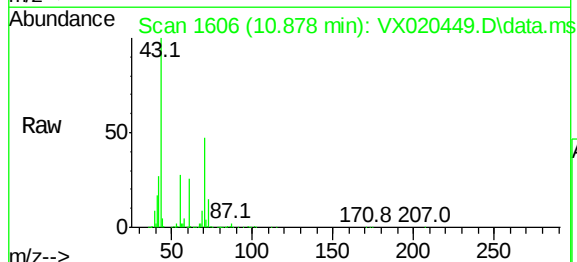
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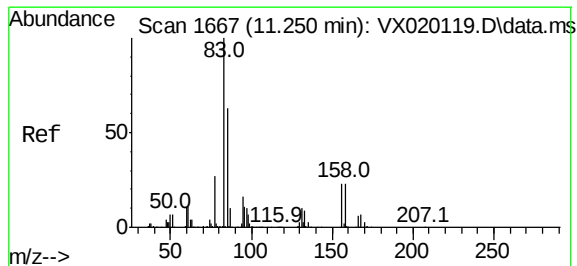
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#1600 (-)
N-ethyl acetate
Concen: 17.16 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 99299
Ion Ratio Lower Upper
43 100
70 48.2 39.0 58.6
55 28.4 21.5 32.3
61 26.5 22.1 33.1





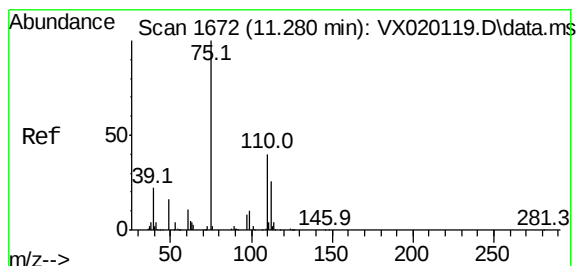
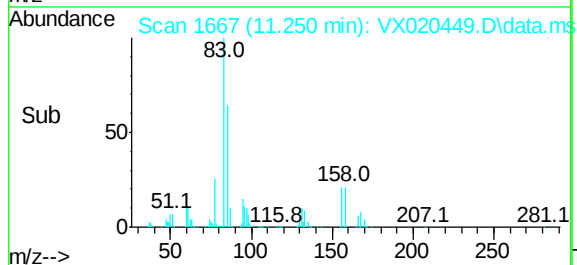
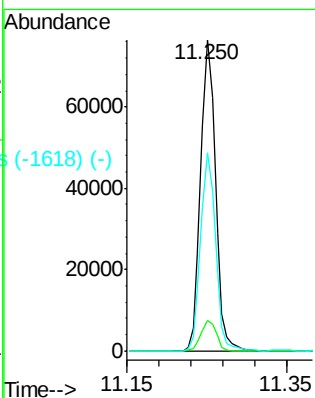
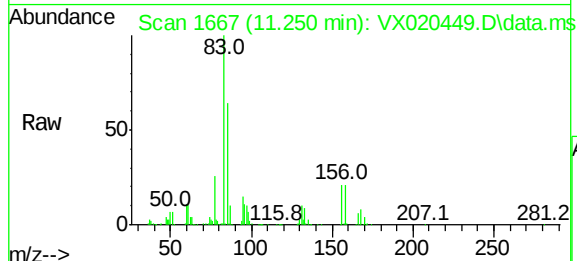
#1660 (-)
1,1,2,2-Tetrachloroethane
Concen: 18.91 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	83	Resp:	98596
Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.1	15.2
85	64.0	31.8	95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

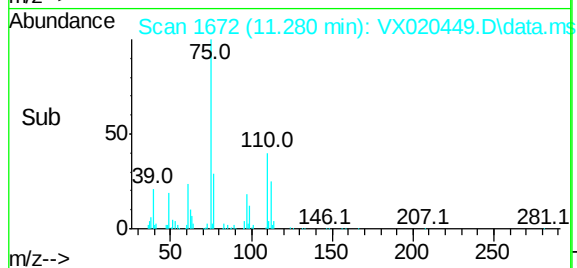
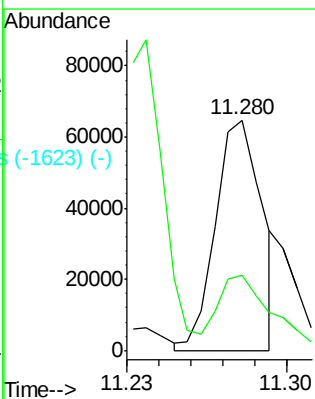
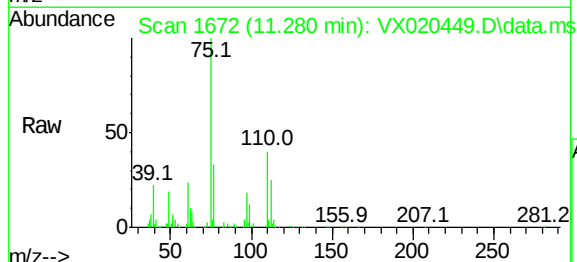
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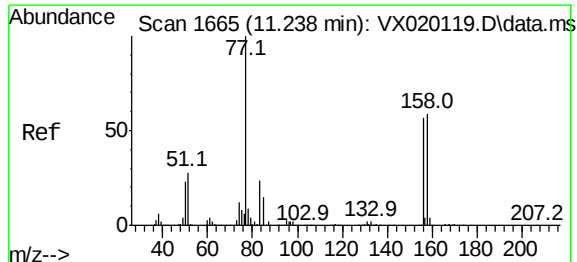
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#1667 (-)
1,2,3-Trichloropropane
Concen: 19.06 ug/l m
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

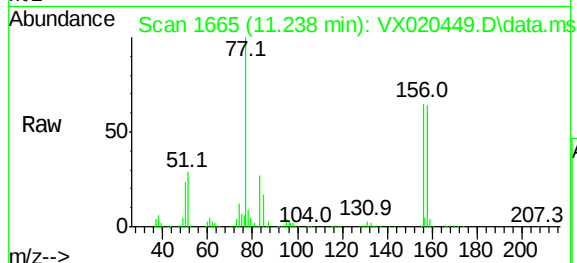
Tgt Ion:	75	Resp:	93392
Ion	Ratio	Lower	Upper
75	100		
77	37.5	19.1	57.5





#1658 (-)
Bromobenzene
Concen: 18.02 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

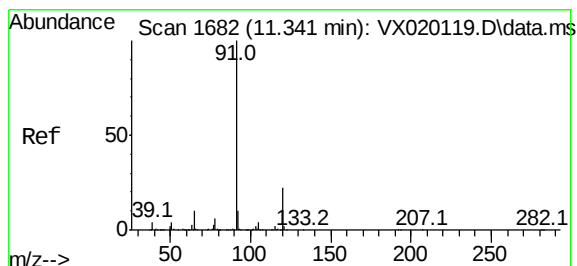
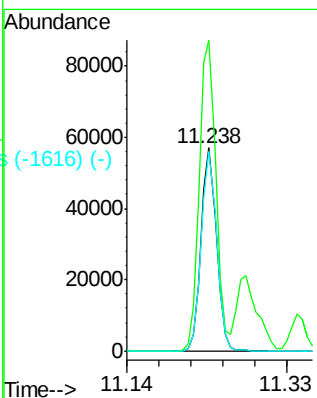
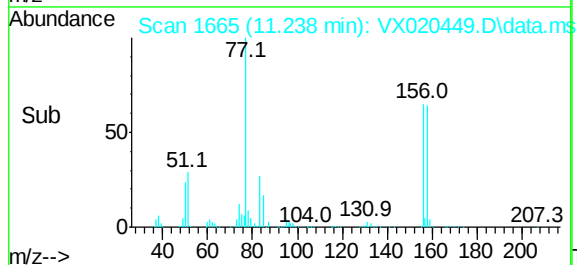
Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01



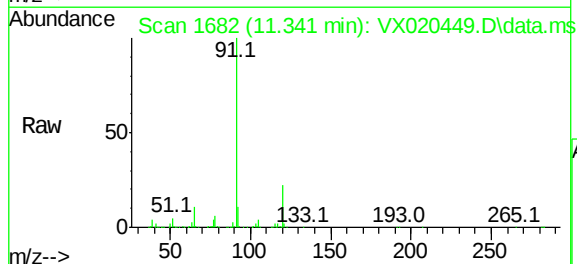
Tgt Ion:156 Resp: 68381
Ion Ratio Lower Upper
156 100
77 166.6 82.8 248.6
158 98.9 49.1 147.4

Manual Integrations
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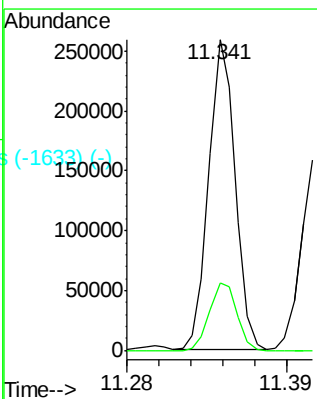
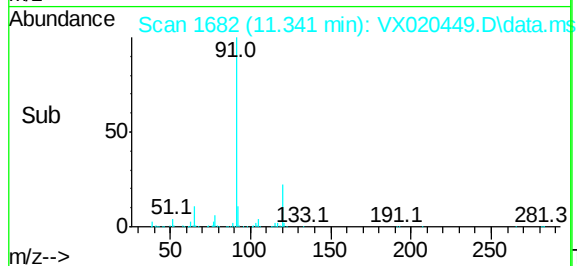
MMDadoda
12/31/2020 9:15:55 AM

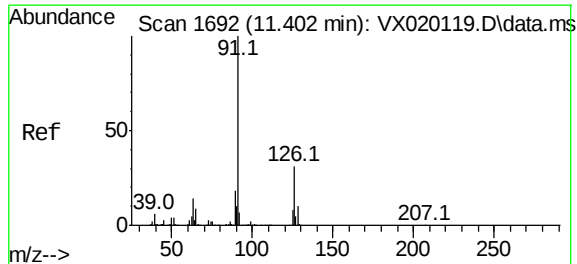


#1677 (-)
n-propylbenzene
Concen: 18.71 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37



Tgt Ion: 91 Resp: 309477
Ion Ratio Lower Upper
91 100
120 22.9 11.5 34.5





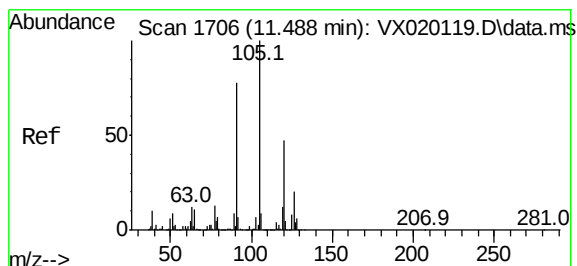
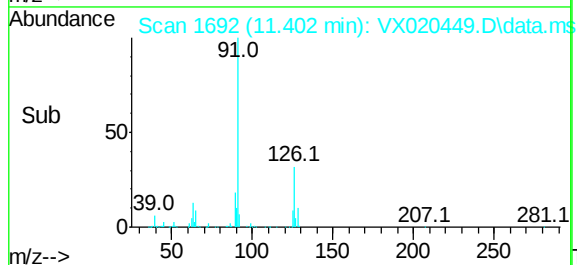
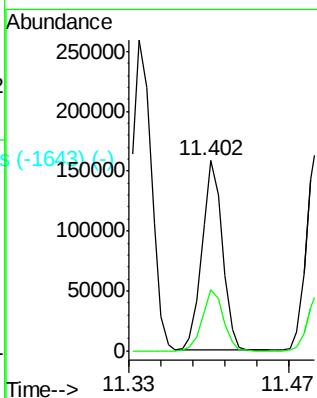
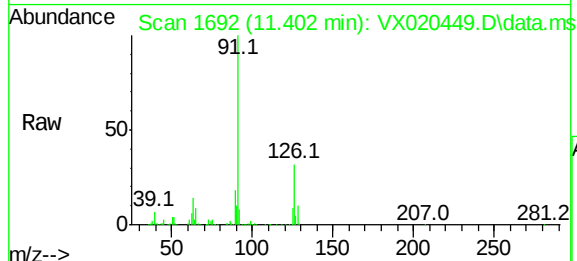
#1687 (-)
2-Chlorotoluene
Concen: 18.72 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 91 Resp: 193133
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

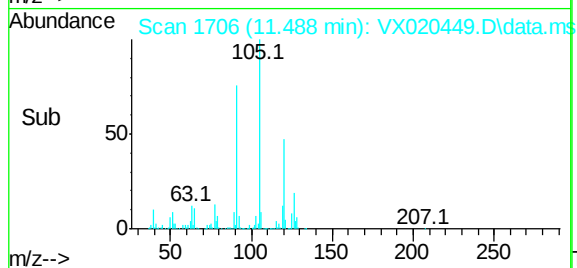
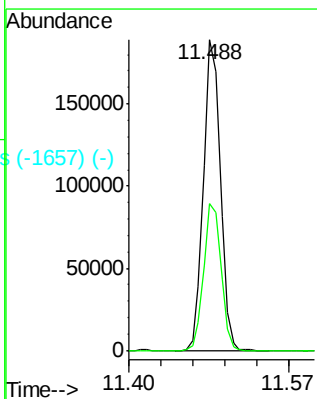
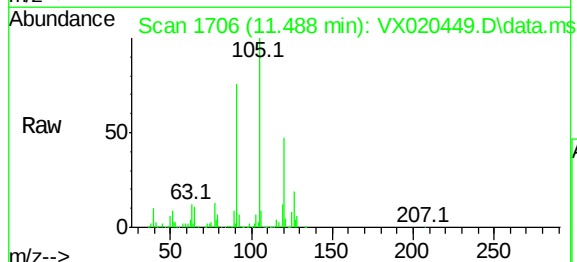
Manual Integrations
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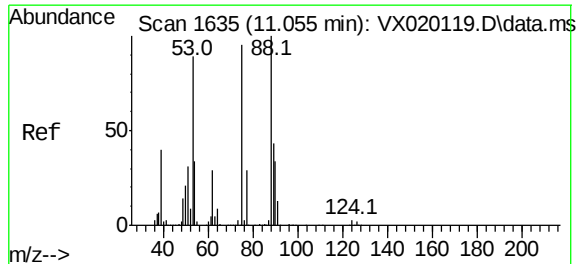
MMDadoda
12/31/2020 9:15:55 AM



#1688 (-)
1,3,5-Trimethylbenzene
Concen: 18.87 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 105 Resp: 229613
Ion Ratio Lower Upper
105 100
120 48.6 23.8 71.5





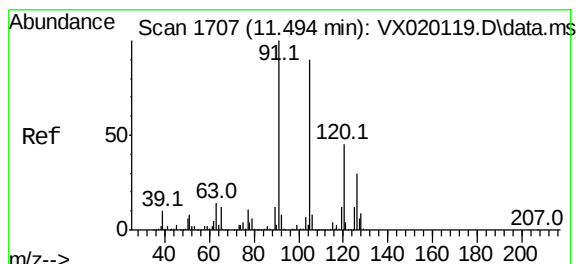
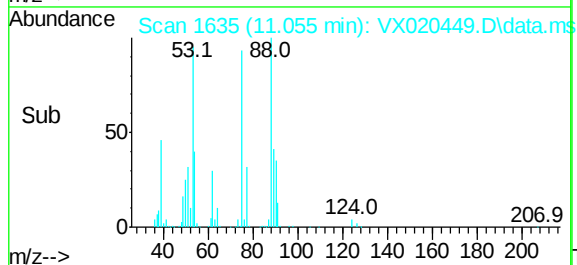
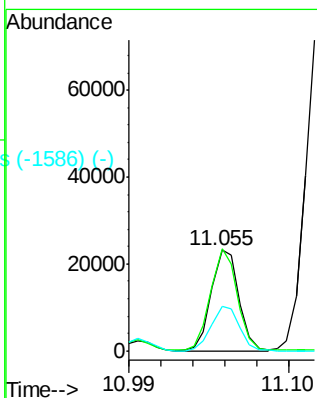
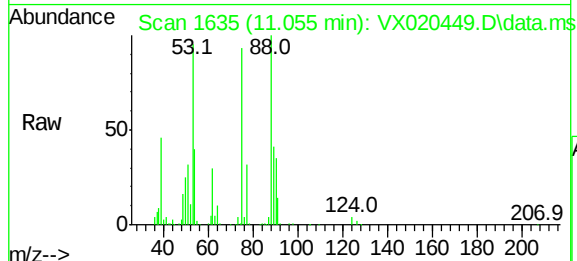
#830 (-)
trans-1,4-Dichloro-2-butene
Concen: 17.58 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	75	Resp:	29038
Ion Ratio	Lower	Upper	
75	100		
53	98.4	74.5	111.7
89	45.0	37.9	56.9

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

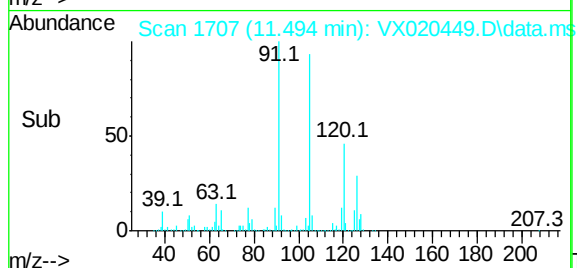
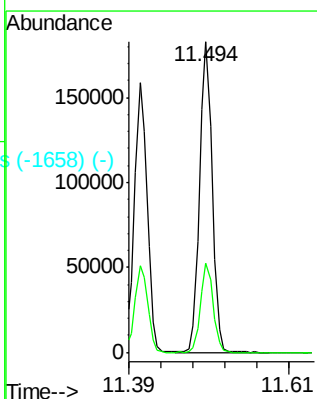
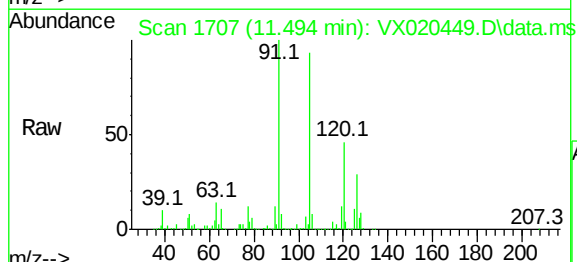
Manual Integrations
APPROVED

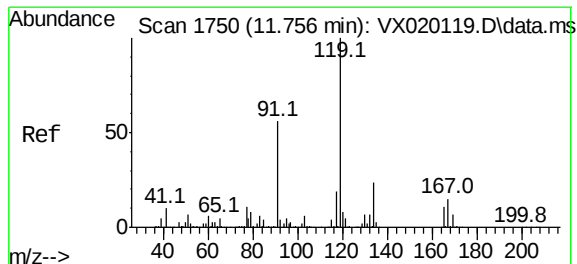
MMDadoda
12/31/2020 9:15:55 AM



#839 (-)
4-Chlorotoluene
Concen: 18.66 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	91	Resp:	224878
Ion Ratio	Lower	Upper	
91	100		
126	28.7	14.9	44.5





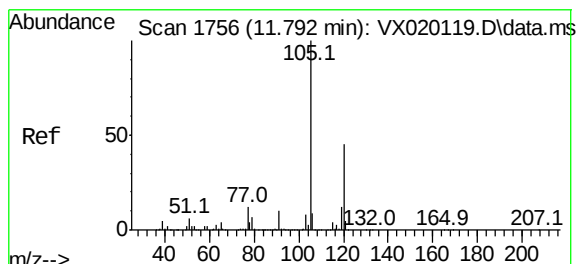
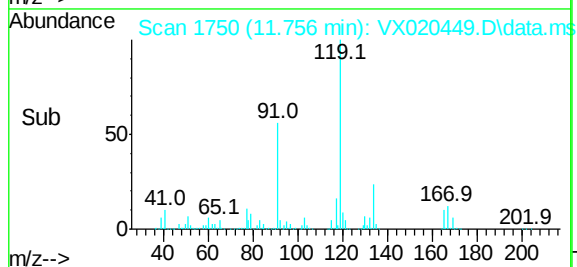
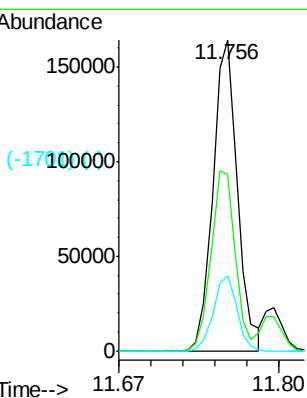
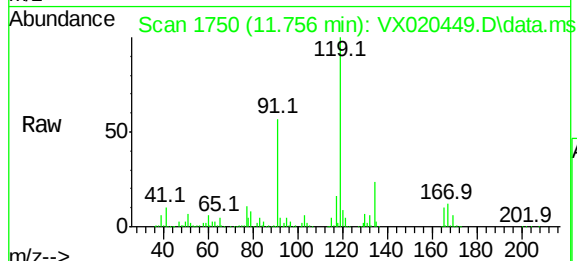
#842 (-)
tert-Butylbenzene
Concen: 18.55 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	119	Resp:	216660
Ion Ratio	Lower	Upper	
119	100		
91	57.4	27.9	83.7
134	23.4	11.3	33.9

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

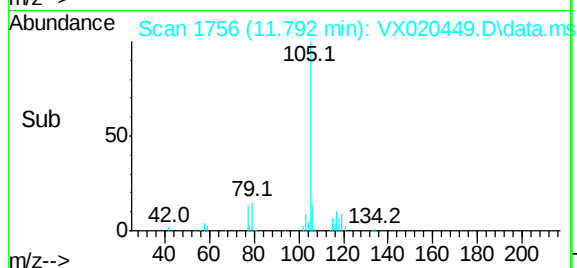
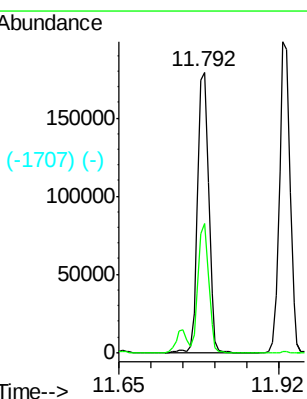
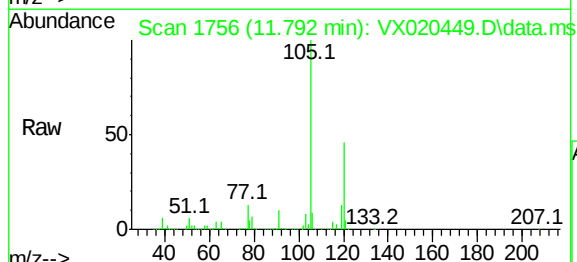
Manual Integrations
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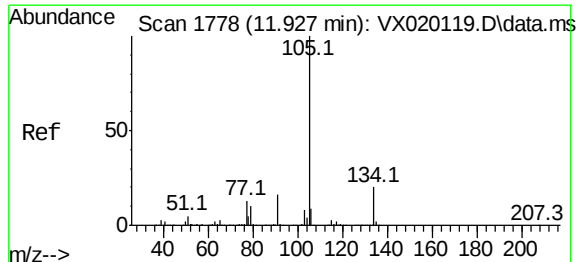
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#845 (-)
1,2,4-Trimethylbenzene
Concen: 18.77 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	105	Resp:	231776
Ion Ratio	Lower	Upper	
105	100		
120	44.0	22.4	67.3



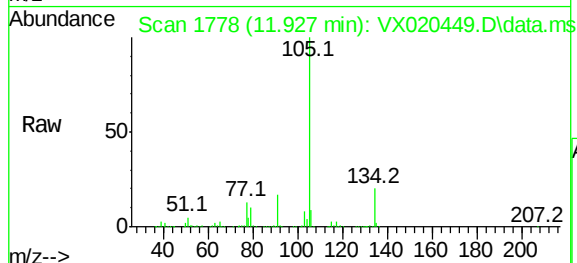


#8572 (-)
 sec-Butylbenzene
 Concen: 18.82 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

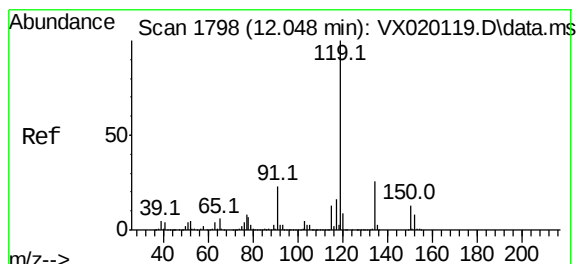
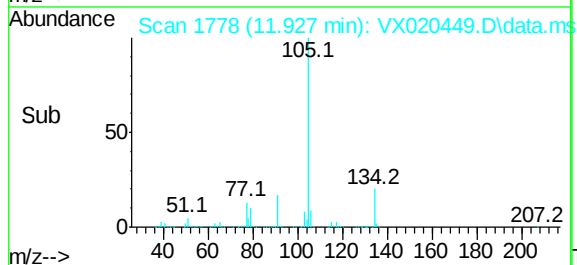
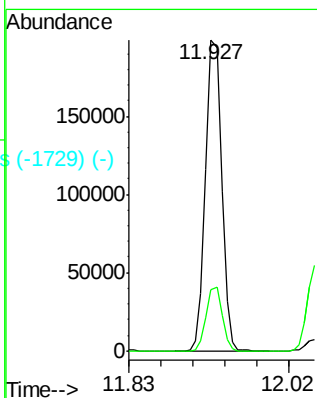
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1230WBS01

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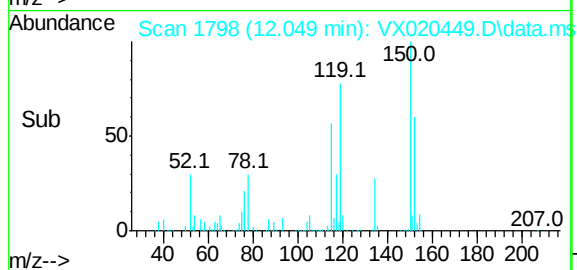
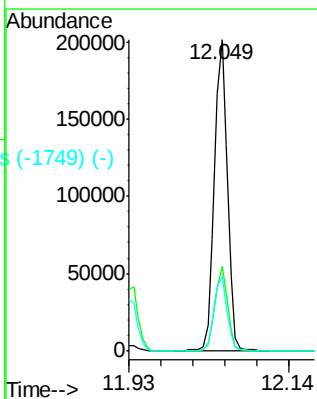
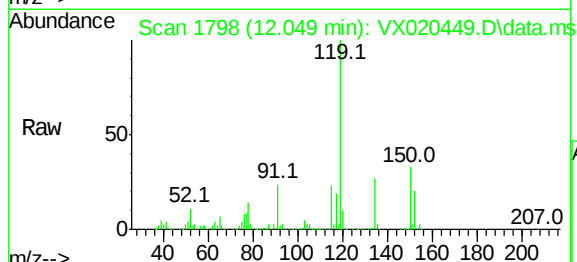


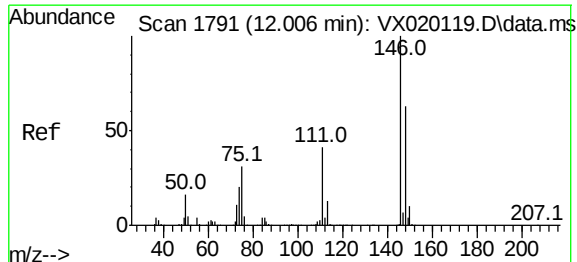
Tgt Ion:105 Resp: 253573
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8



#8573 (-)
 p-Isopropyltoluene
 Concen: 19.21 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:119 Resp: 238699
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 23.7 11.7 35.0





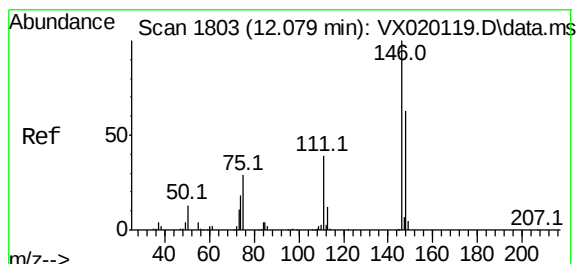
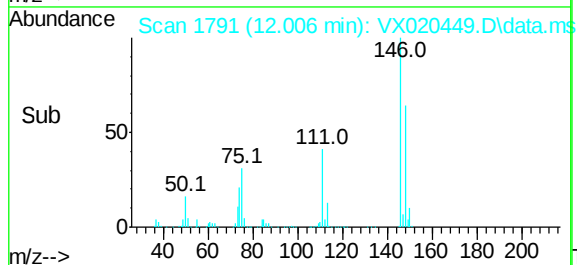
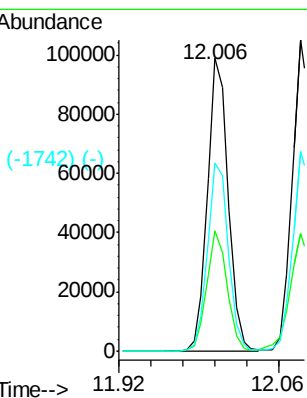
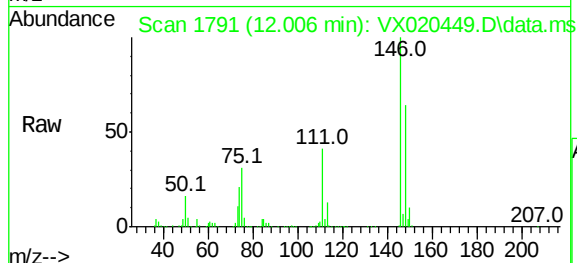
Scan 1791 (12.006 min): VX020119.D\data.ms (#8785) (-)
 1,3-Dichlorobenzene
 Concen: 18.05 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:	146	Resp:	122455
Ion Ratio	Lower	Upper	
146	100		
111	40.2	20.2	60.5
148	64.9	31.9	95.7

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1230WBS01

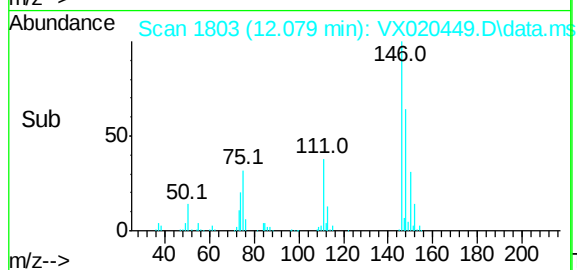
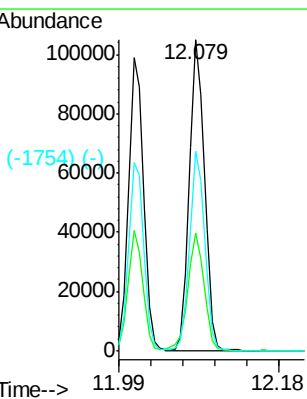
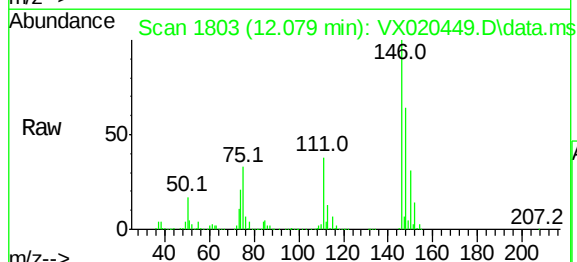
Manual Integrations
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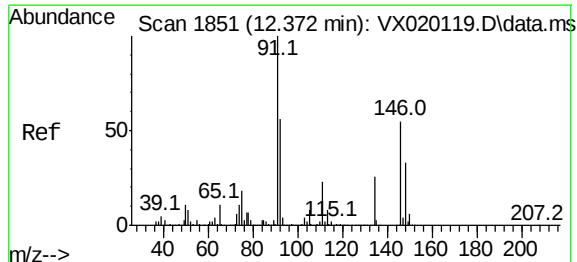
MMDadoda
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Scan 1803 (12.079 min): VX020119.D\data.ms (#8798) (-)
 1,4-Dichlorobenzene
 Concen: 17.81 ug/l
 RT: 12.079 min Scan# 1803
 Delta R.T. 0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:	146	Resp:	126034
Ion Ratio	Lower	Upper	
146	100		
111	40.5	19.6	58.8
148	63.9	31.6	95.0





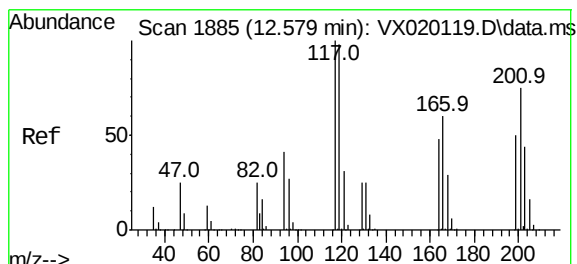
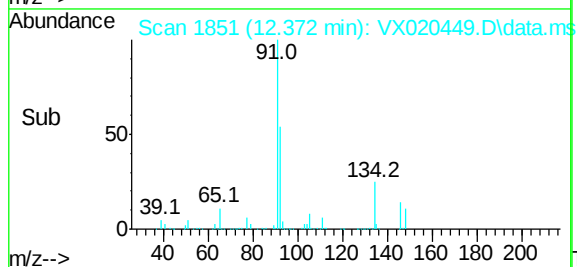
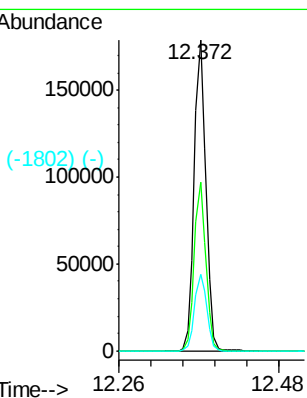
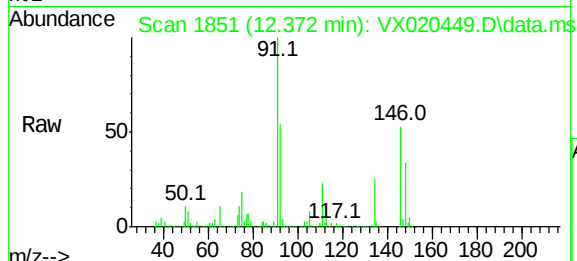
#9943 (-)
n-Butylbenzene
Concen: 18.54 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	91	Resp:	201813
Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.4	82.0
134	25.5	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

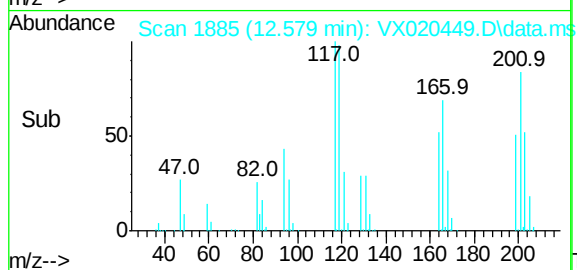
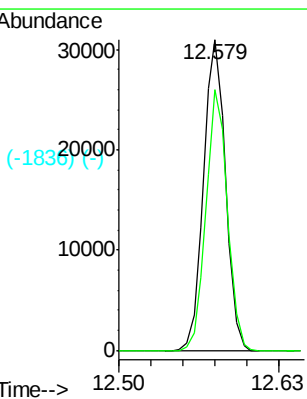
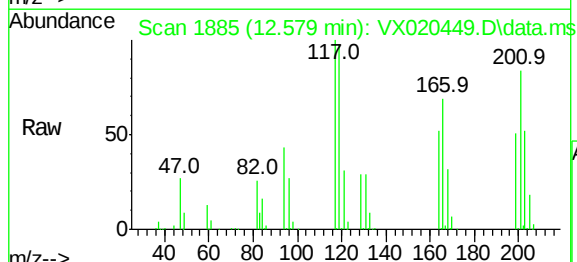
Manual Integrations
APPROVED

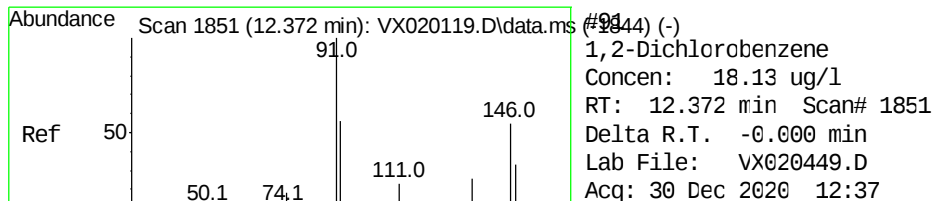
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#9975 (-)
Hexachloroethane
Concen: 18.96 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	117	Resp:	40649
Ion	Ratio	Lower	Upper
117	100		
201	81.8	40.4	121.2





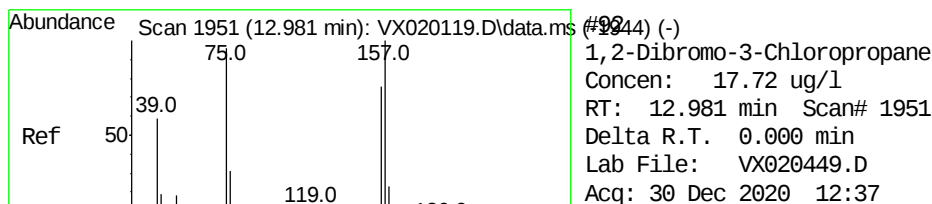
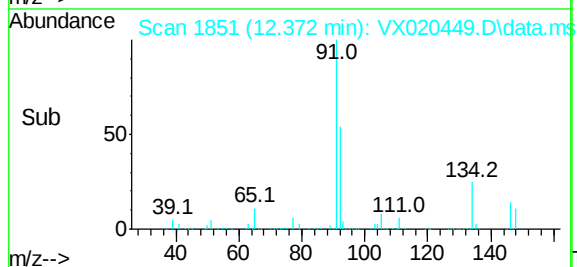
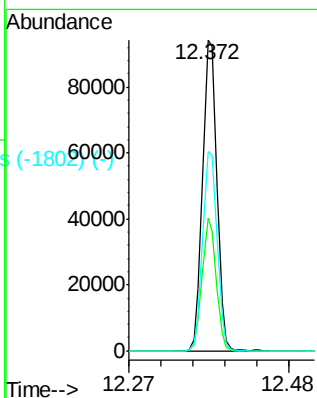
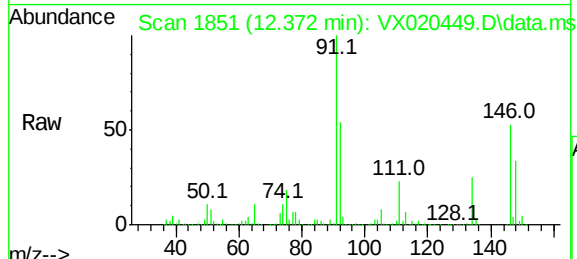
Tgt Ion: 146 Resp: 122349

Ion	Ratio	Lower	Upper
146	100		
111	41.5	20.8	62.2
148	64.9	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

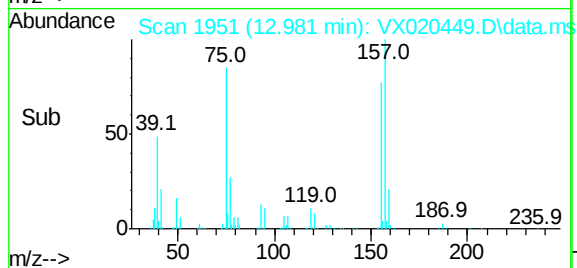
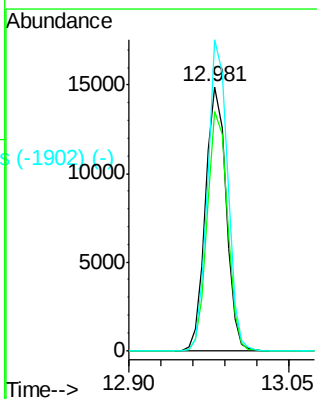
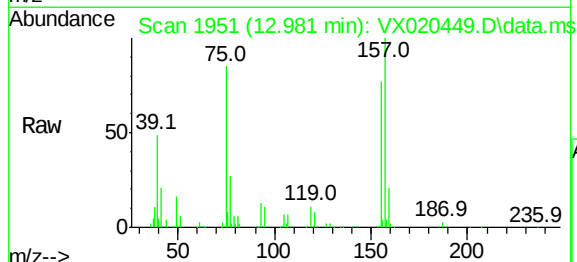
Manual Integrations
APPROVED

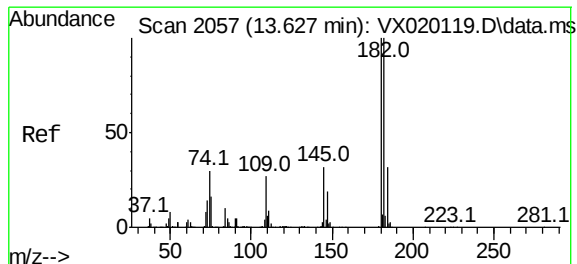
MMDadoda
12/31/2020 9:15:55 AM



Tgt Ion: 75 Resp: 19388

Ion	Ratio	Lower	Upper
75	100		
155	88.6	45.3	135.9
157	113.4	57.7	173.1





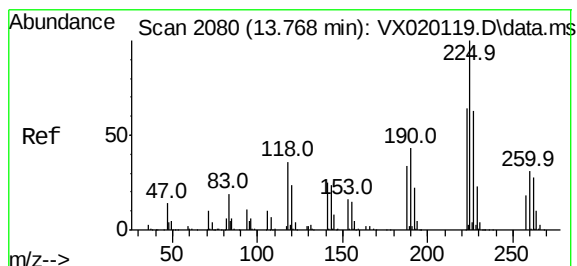
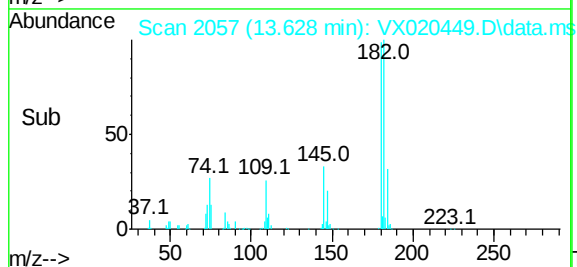
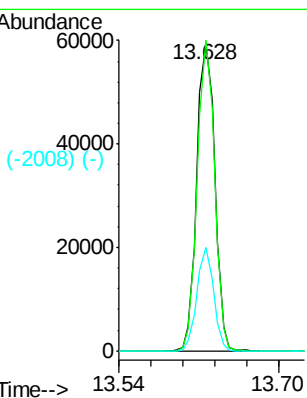
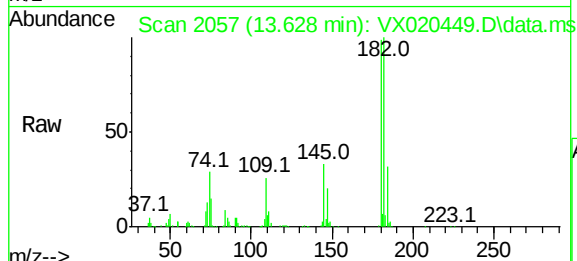
Scan 2057 (13.627 min): VX020119.D\data.ms (#9050) (-)
 1,2,4-Trichlorobenzene
 Concen: 17.68 ug/l
 RT: 13.628 min Scan# 2057
 Delta R.T. 0.001 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:	180	Resp:	76735
Ion	Ratio	Lower	Upper
180	100		
182	96.6	47.7	143.1
145	30.9	15.0	45.0

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1230WBS01

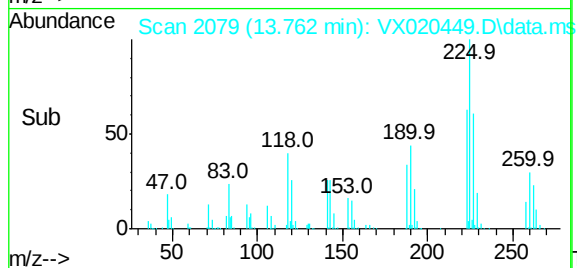
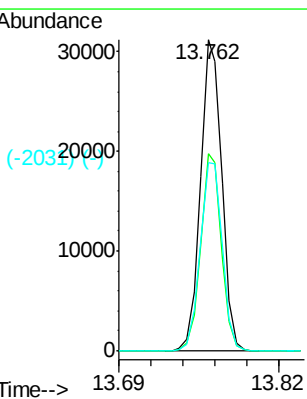
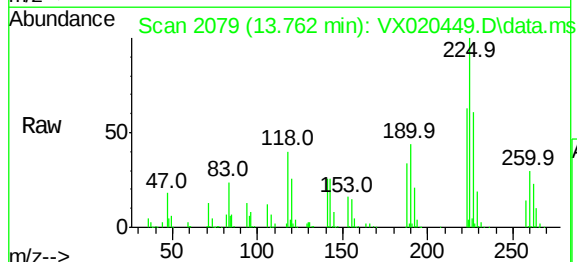
Manual Integrations
 APPROVED

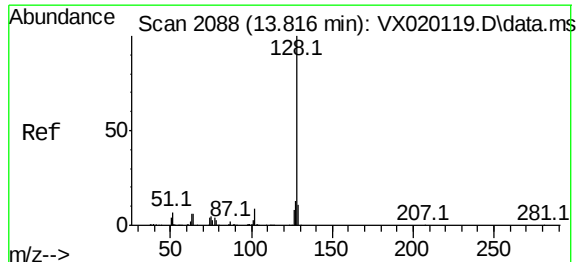
MMDadoda
 12/31/2020 9:15:55 AM



Scan 2073 (13.763 min): VX020119.D\data.ms (#9073) (-)
 Hexachlorobutadiene
 Concen: 23.08 ug/l
 RT: 13.762 min Scan# 2079
 Delta R.T. -0.006 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:	225	Resp:	39314
Ion	Ratio	Lower	Upper
225	100		
223	61.5	31.1	93.2
227	62.9	31.6	95.0





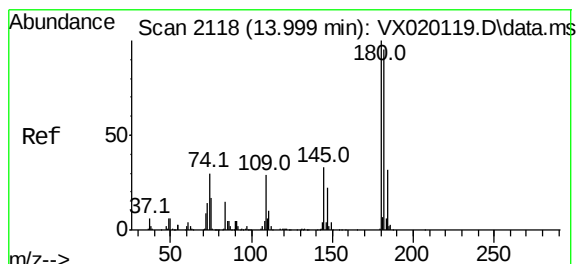
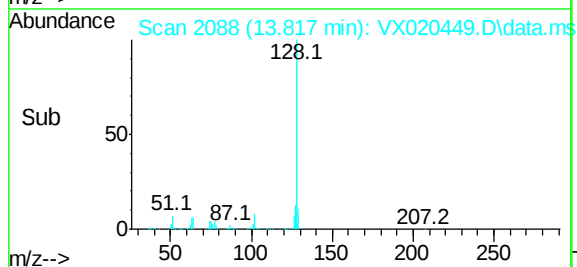
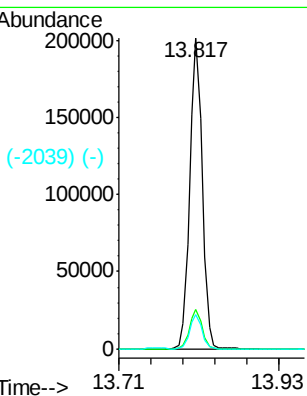
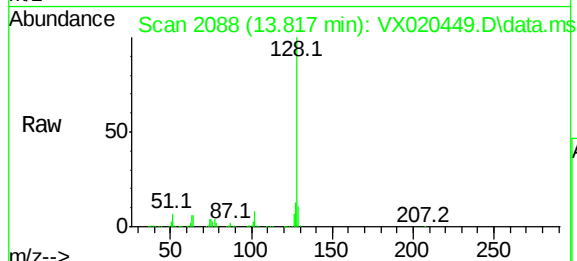
#950 (-)
Naphthalene
Concen: 17.76 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	128	Resp:	244094
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.8	8.8	13.2

Instrument :
MSVOA_X
ClientSampleId :
VX1230WBS01

Manual Integrations
APPROVED

MMDadoda
12/31/2020 9:15:55 AM



#9610 (-)
1,2,3-Trichlorobenzene
Concen: 18.54 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	180	Resp:	79635
Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.6	142.9
145	31.3	16.1	48.3

