

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031021\
 Data File : VX021127.D
 Acq On : 10 Mar 2021 11:31
 Operator : JC/MD
 Sample : VX0310WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0310WBS01

Manual Integrations
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 3/11/2021 3:35:08 PM

Quant Time: Mar 11 02:09:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	214479	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	356896	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	327682	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	152956	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.023	65	136229	47.02	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.04%
35) Dibromofluoromethane	5.458	113	113537	52.36	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.72%
50) Toluene-d8	8.694	98	442722	52.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.72%
62) 4-Bromofluorobenzene	11.118	95	161328	51.60	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.20%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.187	85	38631	16.66	ug/l	97
3) Chloromethane	1.311	50	46599	18.08	ug/l	98
4) Vinyl Chloride	1.393	62	53129	17.91	ug/l	99
5) Bromomethane	1.623	94	33114	31.10	ug/l	95
6) Chloroethane	1.711	64	34978	18.85	ug/l	100
7) Trichlorofluoromethane	1.917	101	69183	18.47	ug/l	97
8) Diethyl Ether	2.170	74	32165	18.51	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.364	101	42023	18.22	ug/l	98
10) Methyl Iodide	2.493	142	53458	17.25	ug/l	97
11) Tert butyl alcohol	3.005	59	47101	73.01	ug/l	99
12) 1,1-Dichloroethene	2.358	96	41948	17.47	ug/l	96
13) Acrolein	2.270	56	32007	80.12	ug/l	99
14) Allyl chloride	2.705	41	67026	17.09	ug/l	99
15) Acrylonitrile	3.111	53	117641	85.46	ug/l	98
16) Acetone	2.417	43	104299	87.37	ug/l	99
17) Carbon Disulfide	2.552	76	113595	16.61	ug/l	99
18) Methyl Acetate	2.746	43	48856	17.30	ug/l	99
19) Methyl tert-butyl Ether	3.164	73	149877	17.48	ug/l	99
20) Methylene Chloride	2.835	84	51084	17.84	ug/l	98
21) trans-1,2-Dichloroethene	3.141	96	47305	17.54	ug/l	99
22) Diisopropyl ether	3.817	45	139527	17.69	ug/l	97
23) Vinyl Acetate	3.782	43	569724	84.47	ug/l	99
24) 1,1-Dichloroethane	3.670	63	85284	18.36	ug/l	99
25) 2-Butanone	4.629	43	152441	84.06	ug/l	99
26) 2,2-Dichloropropane	4.547	77	70791	16.78	ug/l	99
27) cis-1,2-Dichloroethene	4.558	96	55379	17.83	ug/l	99
28) Bromochloromethane	4.976	49	36227	18.23	ug/l	99
29) Tetrahydrofuran	5.082	42	94429	81.13	ug/l	99
30) Chloroform	5.170	83	88031	18.81	ug/l	98
31) Cyclohexane	5.547	56	72647	17.32	ug/l	98
32) 1,1,1-Trichloroethane	5.453	97	73149	17.94	ug/l	98
36) 1,1-Dichloropropene	5.764	75	65571	19.33	ug/l	98
37) Ethyl Acetate	4.782	43	56690	17.57	ug/l	100
38) Carbon Tetrachloride	5.747	117	61624	18.75	ug/l	94
39) Methylcyclohexane	7.435	83	80092	18.83	ug/l	98
40) Benzene	6.111	78	196599	19.34	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.994	41	33462	18.43	ug/l	99
42) 1,2-Dichloroethane	6.153	62	69422	20.54	ug/l	99
43) Isopropyl Acetate	6.406	43	95248	17.35	ug/l	100
44) Trichloroethene	7.182	130	53064	19.85	ug/l	97
45) 1,2-Dichloropropane	7.488	63	50721	19.90	ug/l	96
46) Dibromomethane	7.635	93	33566	19.56	ug/l	99
47) Bromodichloromethane	7.871	83	69980	19.58	ug/l	98
48) Methyl methacrylate	7.741	41	50033	18.17	ug/l	99
49) 1,4-Dioxane	7.712	88	22899	356.24	ug/l	98
51) 4-Methyl-2-Pentanone	8.618	43	290705	90.95	ug/l	99
52) Toluene	8.765	92	128564	20.30	ug/l	98
53) t-1,3-Dichloropropene	9.018	75	75557	18.85	ug/l	99
54) cis-1,3-Dichloropropene	8.412	75	84840	19.32	ug/l	98
55) 1,1,2-Trichloroethane	9.194	97	51859	20.73	ug/l	96
56) Ethyl methacrylate	9.159	69	74668	18.44	ug/l	100
57) 1,3-Dichloropropane	9.347	76	86965	20.26	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	190404	96.14	ug/l	100
59) 2-Hexanone	9.471	43	219743	91.63	ug/l	100
60) Dibromochloromethane	9.565	129	56315	21.33	ug/l	98
61) 1,2-Dibromoethane	9.653	107	52659	20.07	ug/l	100
64) Tetrachloroethene	9.312	164	53684	22.70	ug/l	95
65) Chlorobenzene	10.118	112	138416	20.06	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.200	131	49143	19.31	ug/l	98
67) Ethyl Benzene	10.236	91	242735	19.40	ug/l	98
68) m/p-Xylenes	10.341	106	183772	39.92	ug/l	97
69) o-Xylene	10.683	106	88326	19.66	ug/l	95
70) Styrene	10.694	104	150401	19.51	ug/l	98
71) Bromoform	10.842	173	37773	19.21	ug/l #	100
73) Isopropylbenzene	11.000	105	239132	19.80	ug/l	100
74) N-amyl acetate	10.877	43	81095	16.58	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.253	83	70393	18.07	ug/l	100
76) 1,2,3-Trichloropropane	11.277	75	62120m	18.88	ug/l	
77) Bromobenzene	11.236	156	56838	20.22	ug/l	97
78) n-propylbenzene	11.342	91	269846	19.59	ug/l	99
79) 2-Chlorotoluene	11.400	91	157299	18.84	ug/l	99
80) 1,3,5-Trimethylbenzene	11.489	105	190363	18.93	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.059	75	22825	15.36	ug/l	99
82) 4-Chlorotoluene	11.495	91	185596	19.29	ug/l	99
83) tert-Butylbenzene	11.753	119	185169	18.93	ug/l	97
84) 1,2,4-Trimethylbenzene	11.789	105	196120	19.22	ug/l	99
85) sec-Butylbenzene	11.930	105	227640	19.75	ug/l	98
86) p-Isopropyltoluene	12.048	119	203254	19.24	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	104310	20.73	ug/l	97
88) 1,4-Dichlorobenzene	12.077	146	100174	19.54	ug/l	99
89) n-Butylbenzene	12.371	91	174066	18.46	ug/l	99
90) Hexachloroethane	12.577	117	35867	17.79	ug/l	93
91) 1,2-Dichlorobenzene	12.377	146	96208	19.59	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	14187	15.91	ug/l	98
93) 1,2,4-Trichlorobenzene	13.630	180	61200	19.42	ug/l	98
94) Hexachlorobutadiene	13.765	225	23449	18.58	ug/l	98
95) Naphthalene	13.818	128	188072	16.77	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	56843	18.17	ug/l	98

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ClientSampleId :
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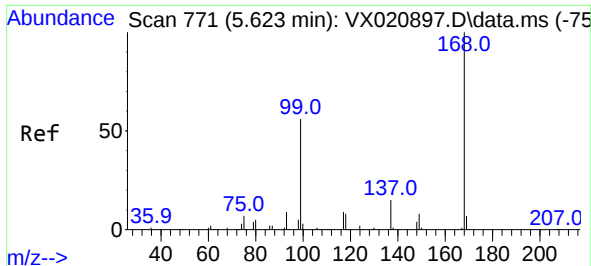
Manual Integrations
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QLast Update : Wed Feb 24 13:50:55 2021
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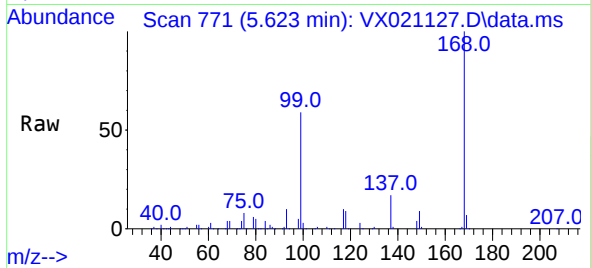
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

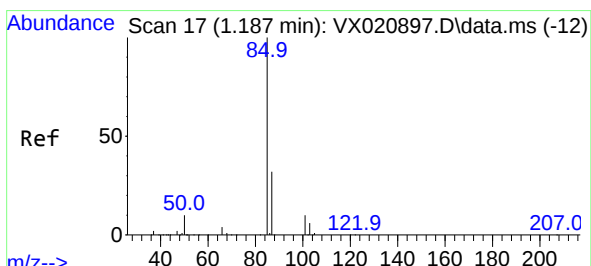
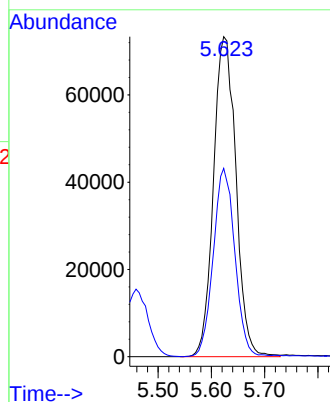
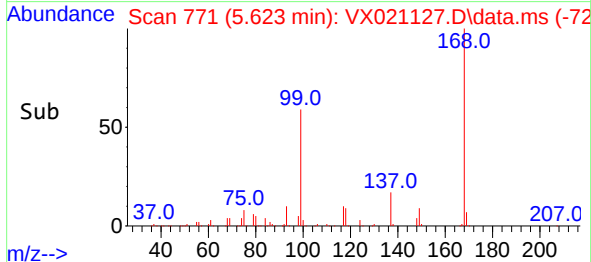
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



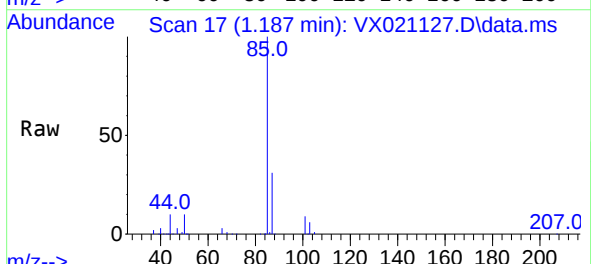
Tgt Ion:168 Resp: 214479
Ion Ratio Lower Upper
168 100
99 58.8 45.8 68.6

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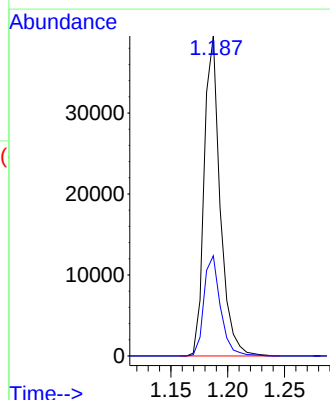
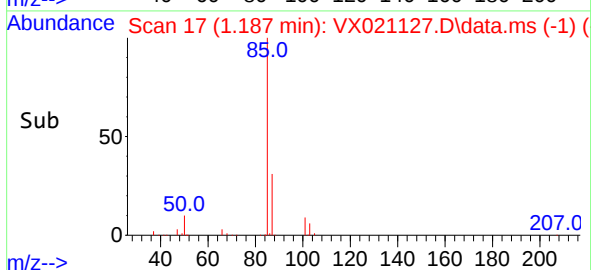
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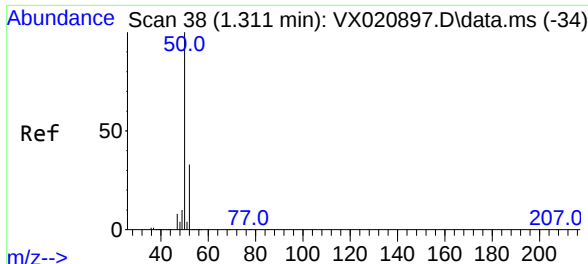


#2
Dichlorodifluoromethane
Concen: 16.66 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 85 Resp: 38631
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2





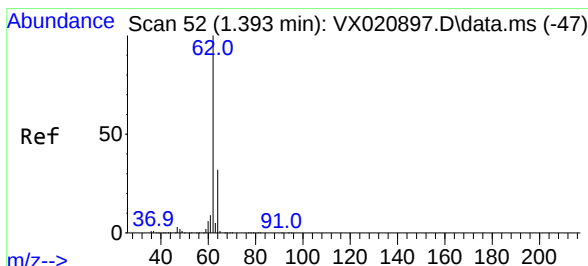
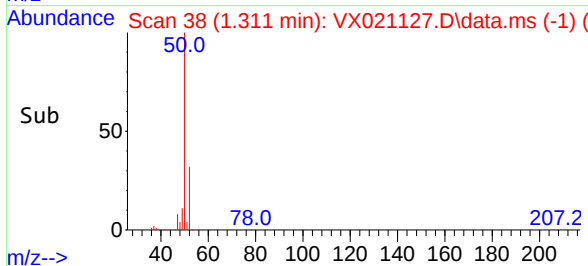
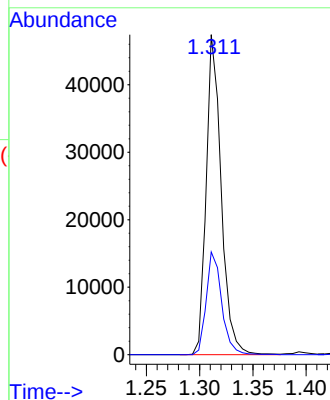
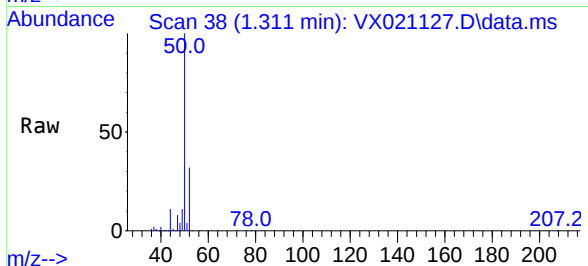
#3
Chloromethane
Concen: 18.08 ug/l
RT: 1.311 min Scan# 38
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 50 Resp: 46599
Ion Ratio Lower Upper
50 100
52 32.1 26.4 39.6

Instrument :
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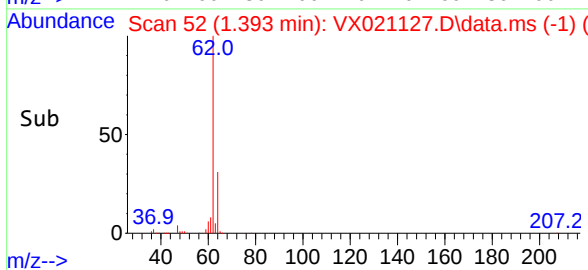
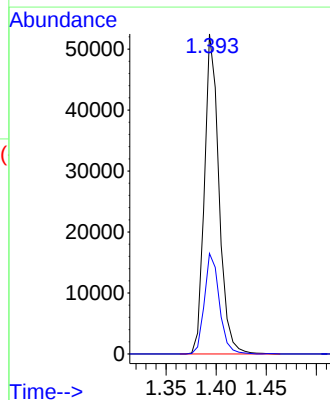
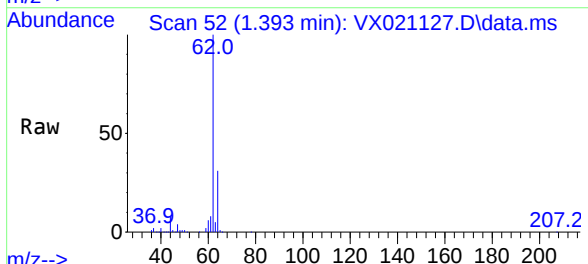
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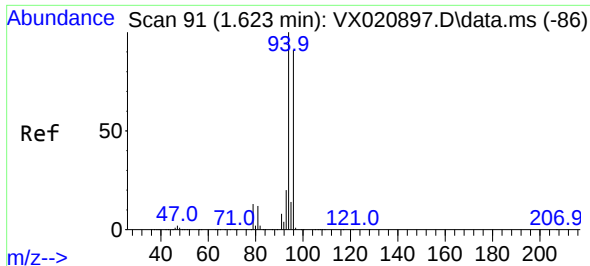
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#4
Vinyl Chloride
Concen: 17.91 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

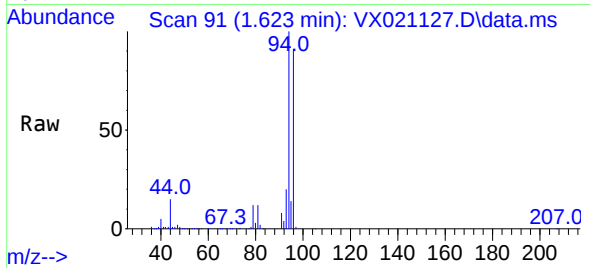
Tgt Ion: 62 Resp: 53129
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5





#5
Bromomethane
Concen: 31.10 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

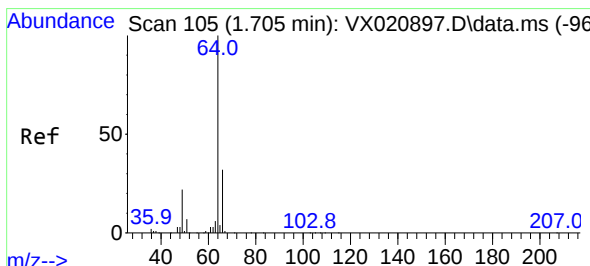
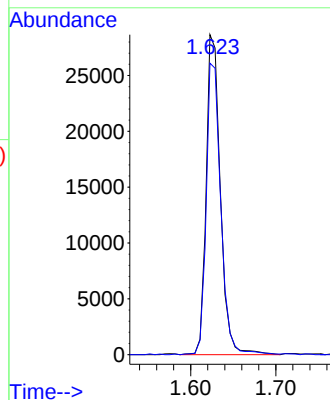
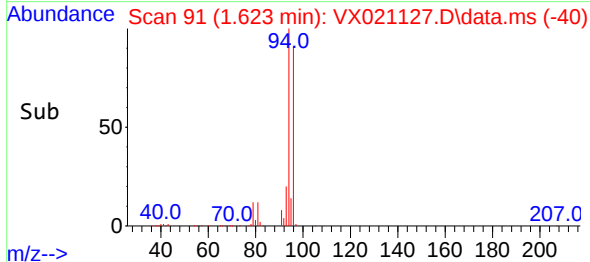
Instrument :
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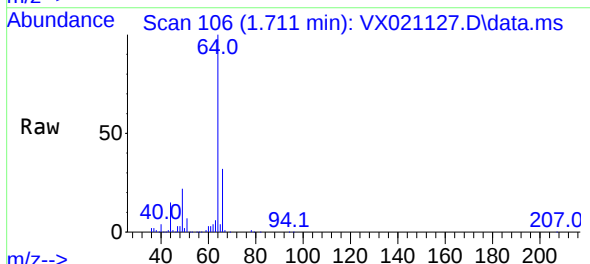
Tgt Ion: 94 Resp: 33114
Ion Ratio Lower Upper
94 100
96 91.1 76.4 114.6

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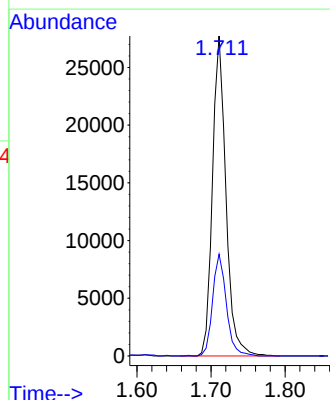
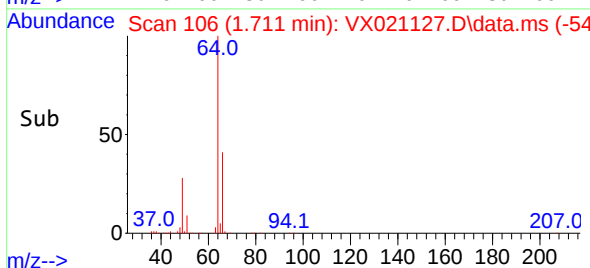
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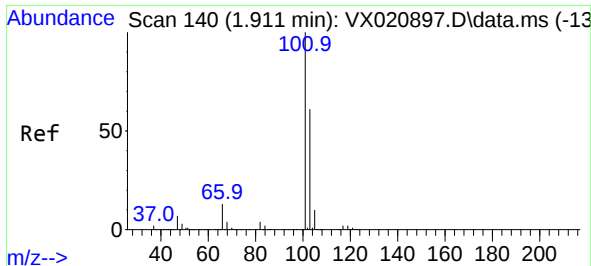


#6
Chloroethane
Concen: 18.85 ug/l
RT: 1.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 64 Resp: 34978
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0





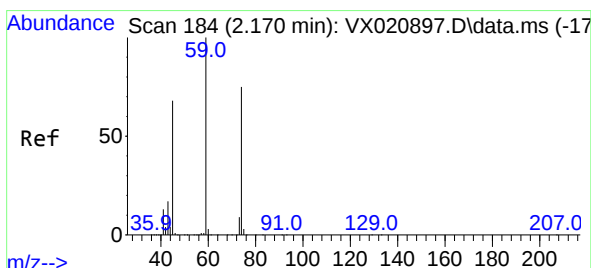
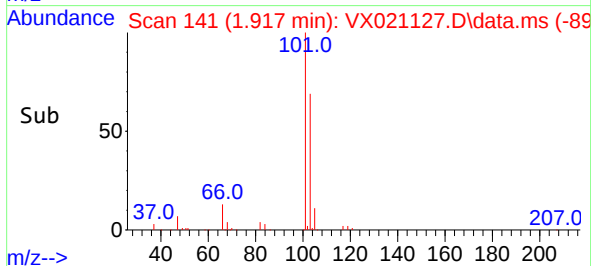
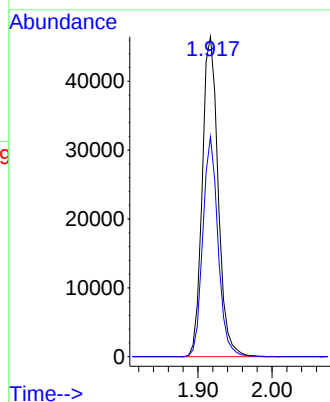
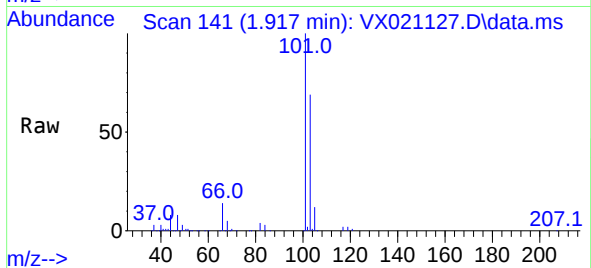
#7
Trichlorofluoromethane
Concen: 18.47 ug/l
RT: 1.917 min Scan# 141
Delta R.T. 0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:101 Resp: 69183
Ion Ratio Lower Upper
101 100
103 68.7 53.2 79.8

Instrument :
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VX0310WBS01

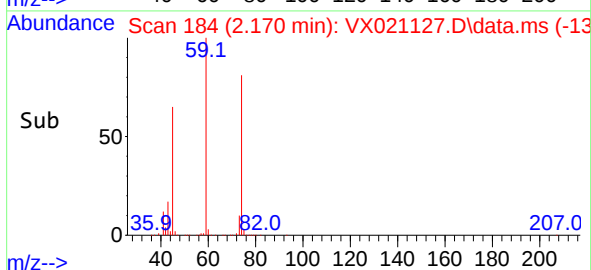
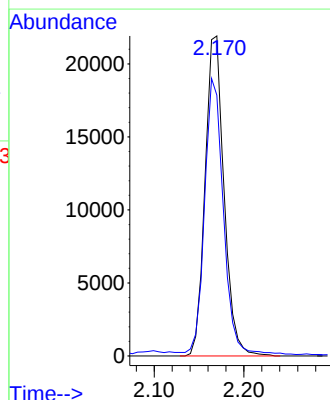
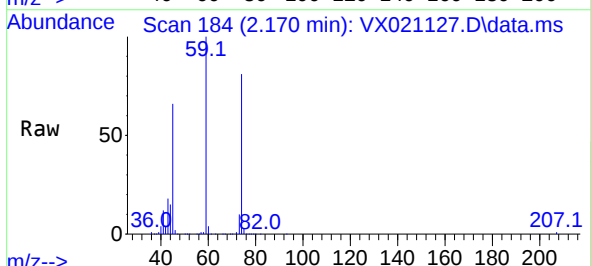
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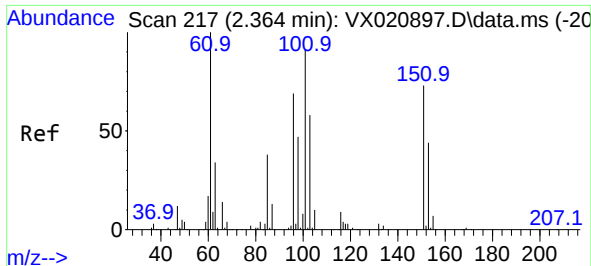
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#8
Diethyl Ether
Concen: 18.51 ug/l
RT: 2.170 min Scan# 184
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 74 Resp: 32165
Ion Ratio Lower Upper
74 100
45 85.7 44.5 133.5





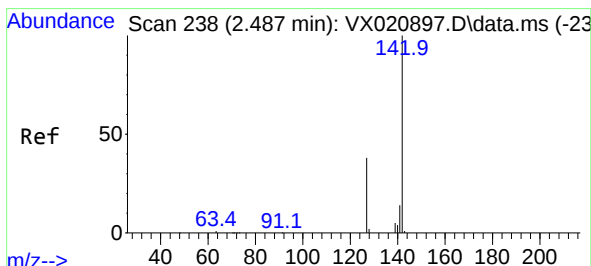
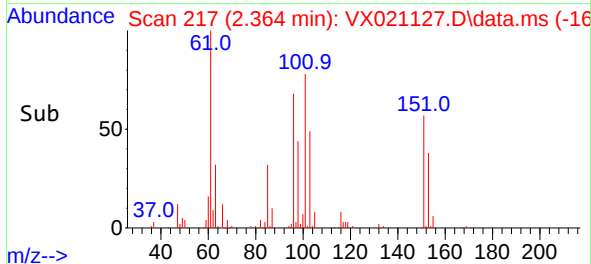
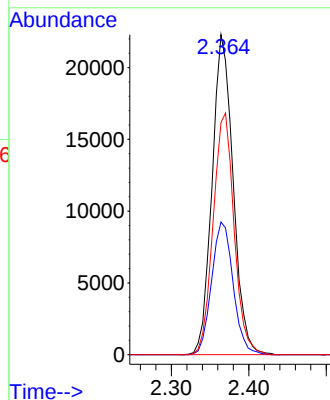
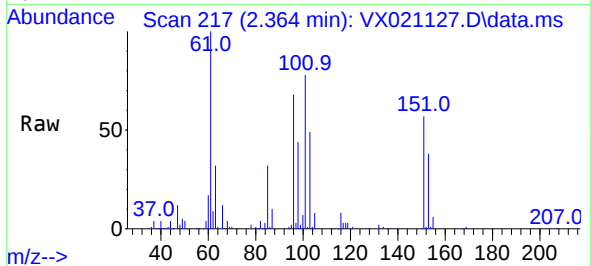
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1,1,2-Trichlorotrifluoroethane
Concen: 18.22 ug/l
RT: 2.364 min Scan# 217
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	101	Resp:	42023
Ion	Ratio	Lower	Upper
101	100		
85	42.5	34.9	52.3
151	75.3	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

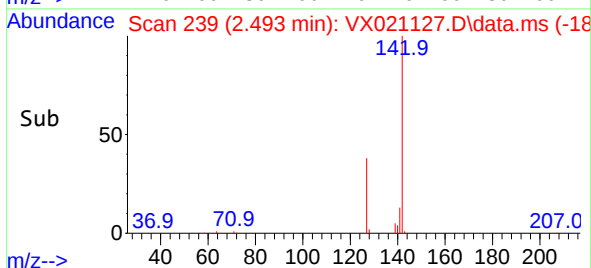
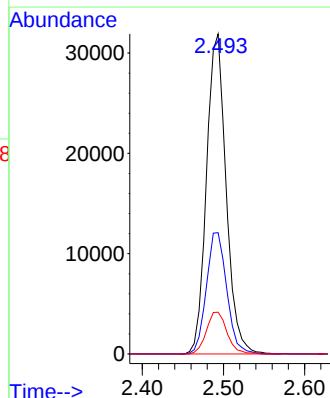
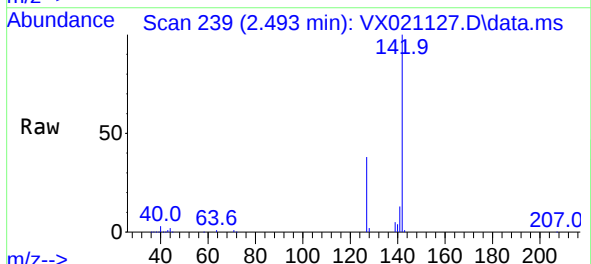
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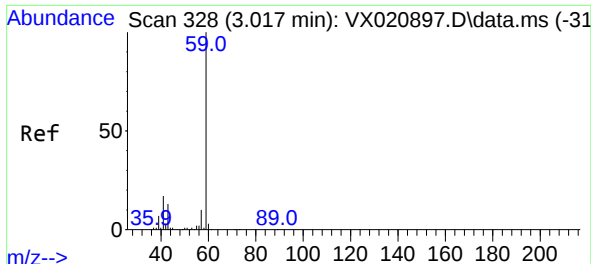
MMDadoda
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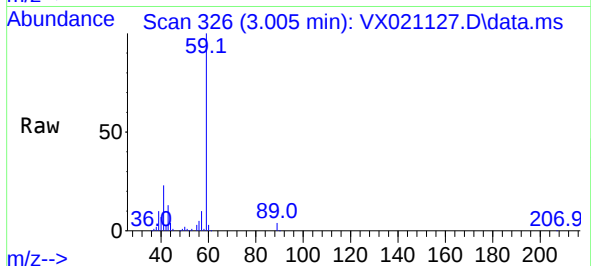
#10
Methyl Iodide
Concen: 17.25 ug/l
RT: 2.493 min Scan# 239
Delta R.T. 0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	142	Resp:	53458
Ion	Ratio	Lower	Upper
142	100		
127	39.5	33.3	49.9
141	13.8	11.4	17.0

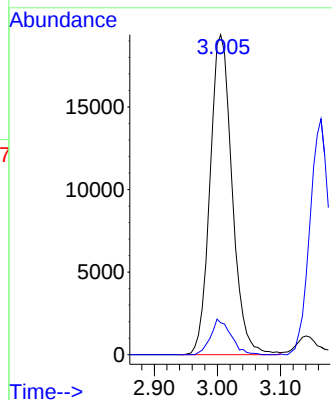
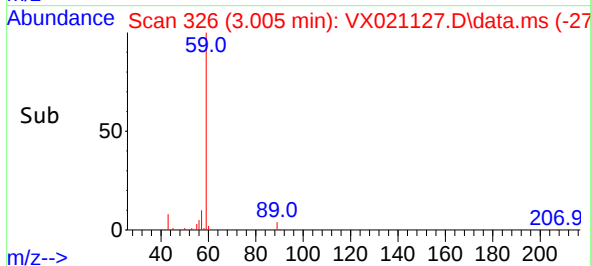




#11
Tert butyl alcohol
Concen: 73.01 ug/l
RT: 3.005 min Scan# 326
Delta R.T. -0.012 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



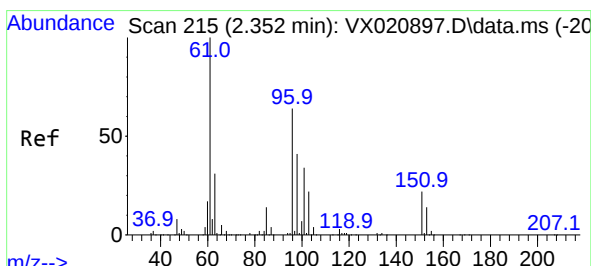
Tgt Ion: 59 Resp: 47101
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



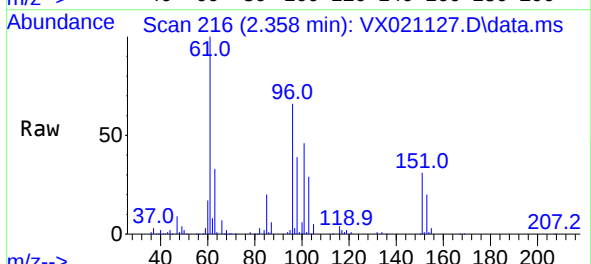
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

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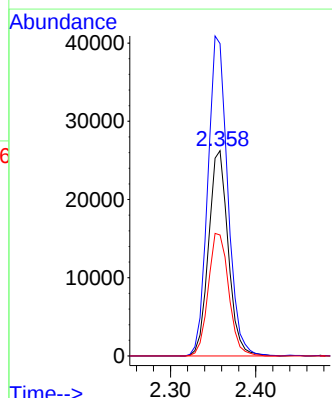
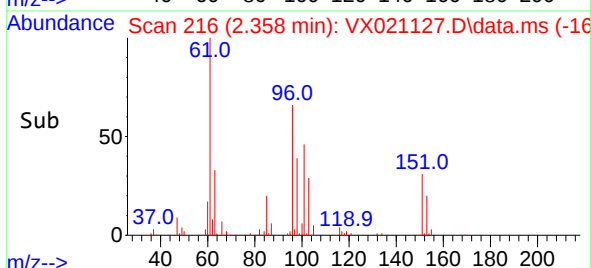
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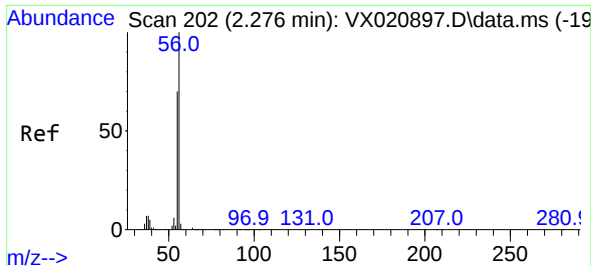


#12
1,1-Dichloroethene
Concen: 17.47 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 96 Resp: 41948
Ion Ratio Lower Upper
96 100
61 152.2 124.6 187.0
98 58.9 50.6 76.0





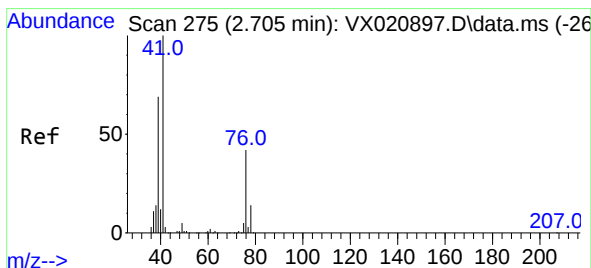
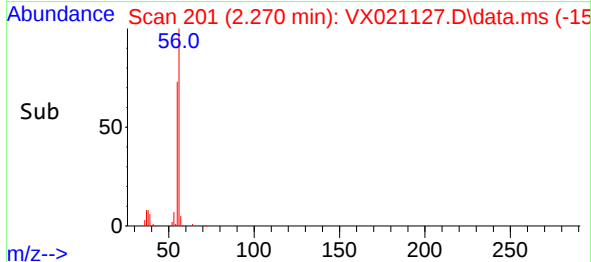
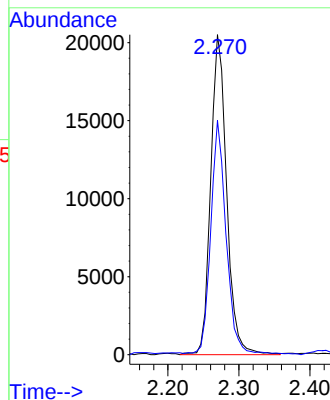
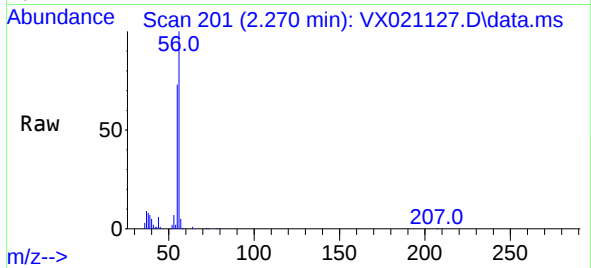
#13
Acrolein
Concen: 80.12 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 56 Resp: 32007
Ion Ratio Lower Upper
56 100
55 71.6 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

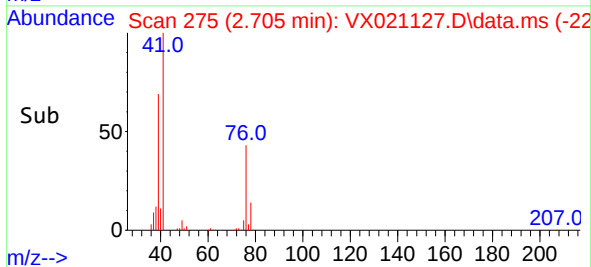
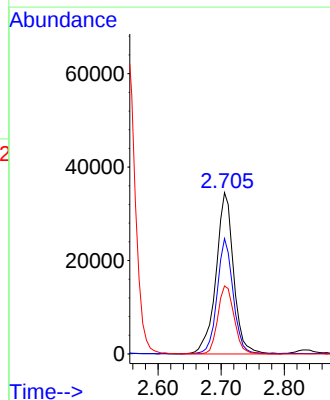
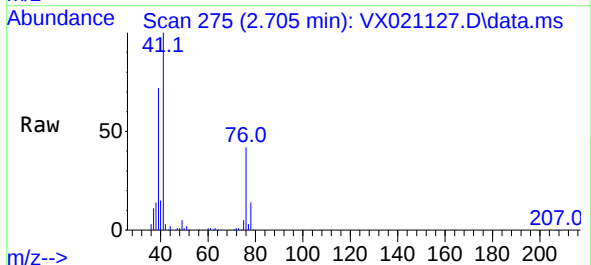
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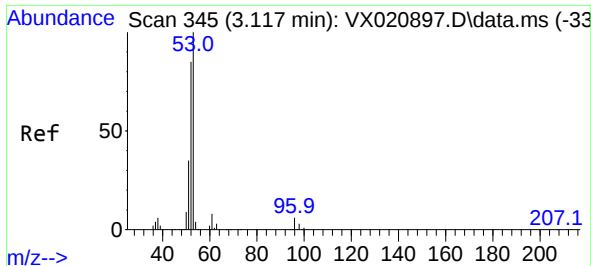
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#14
Allyl chloride
Concen: 17.09 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

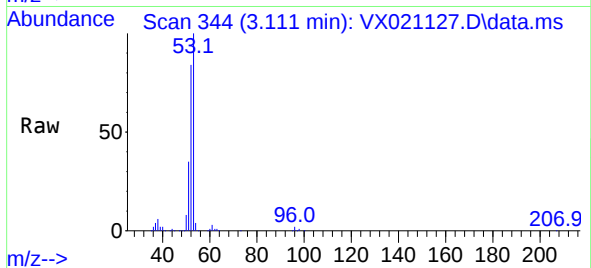
Tgt Ion: 41 Resp: 67026
Ion Ratio Lower Upper
41 100
39 64.9 51.6 77.4
76 39.0 30.5 45.7





#15
Acrylonitrile
Concen: 85.46 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

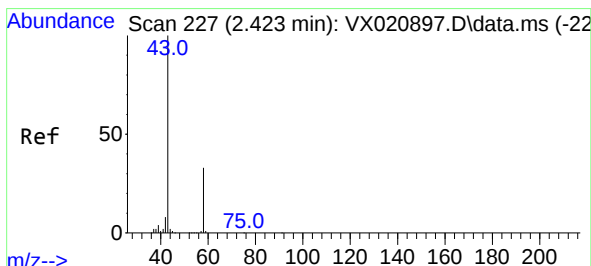
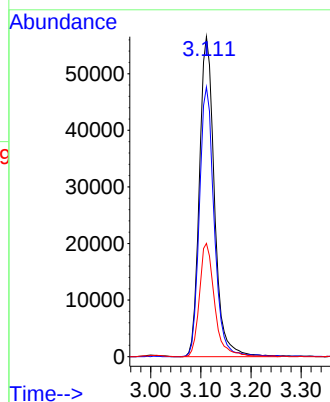
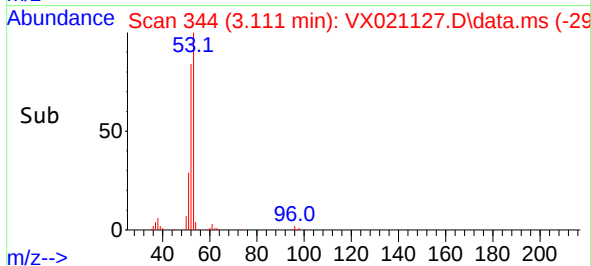
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



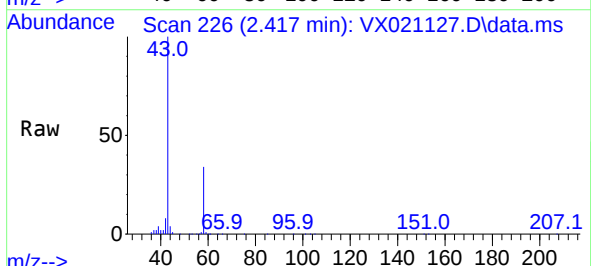
Tgt Ion: 53 Resp: 117641
Ion Ratio Lower Upper
53 100
52 83.2 65.3 97.9
51 35.8 28.2 42.2

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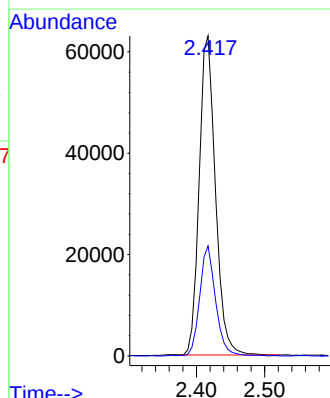
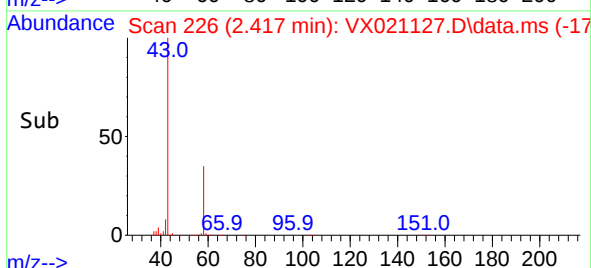
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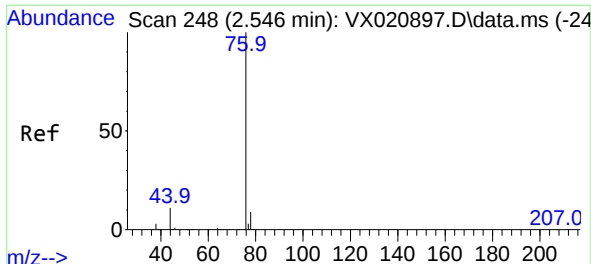


#16
Acetone
Concen: 87.37 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

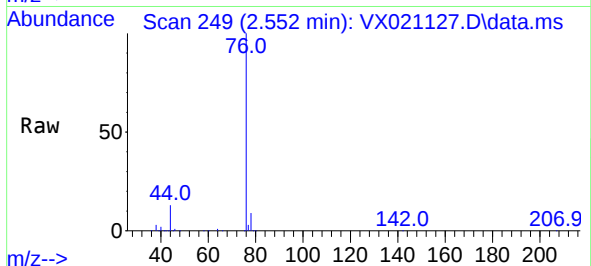


Tgt Ion: 43 Resp: 104299
Ion Ratio Lower Upper
43 100
58 34.5 27.8 41.8

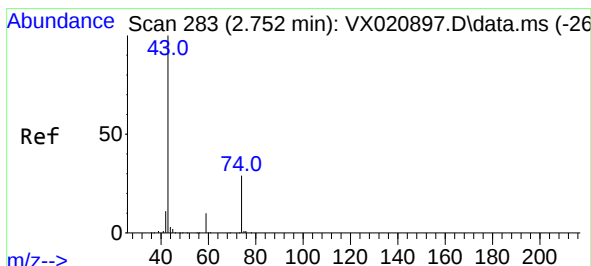
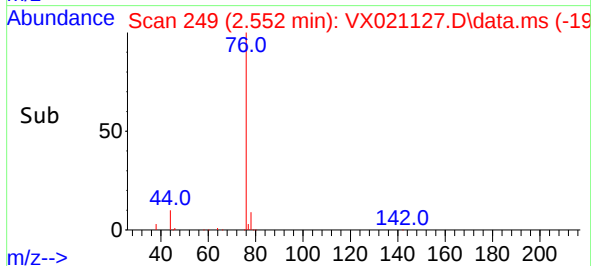
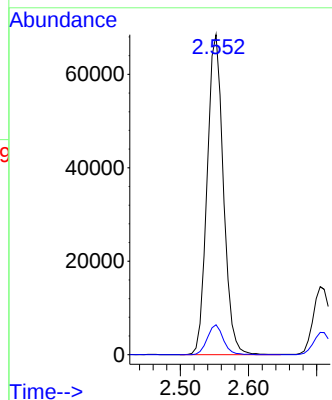




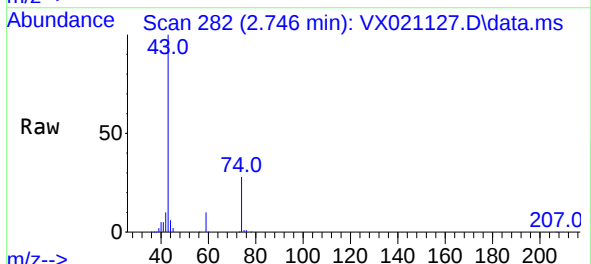
#17
Carbon Disulfide
Concen: 16.61 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



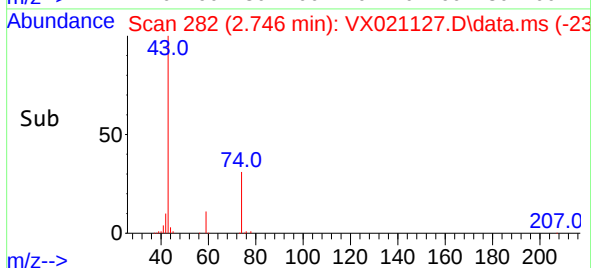
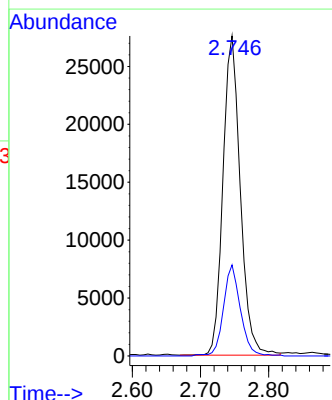
Tgt Ion: 76 Resp: 113595
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 17.30 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



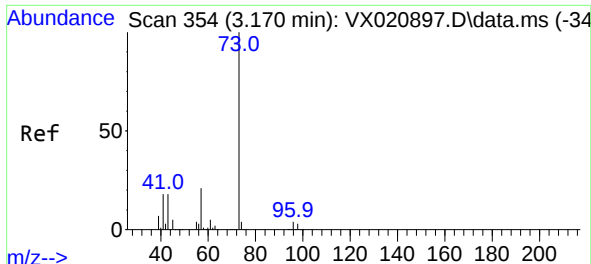
Tgt Ion: 43 Resp: 48856
Ion Ratio Lower Upper
43 100
74 28.0 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

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#19

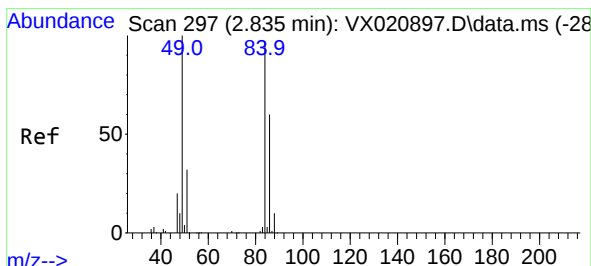
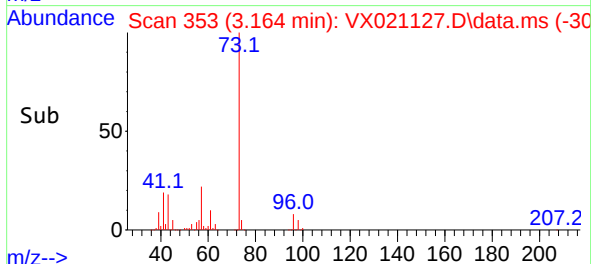
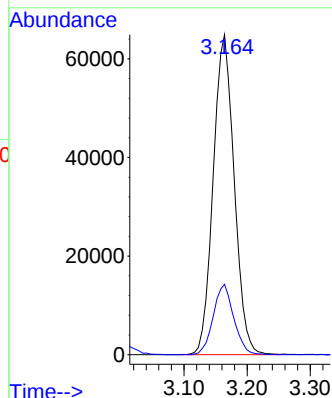
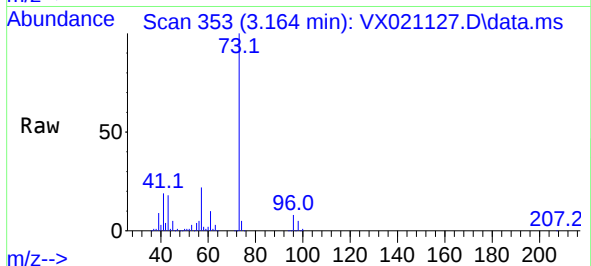
Methyl tert-butyl Ether
Concen: 17.48 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 73 Resp: 149877
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
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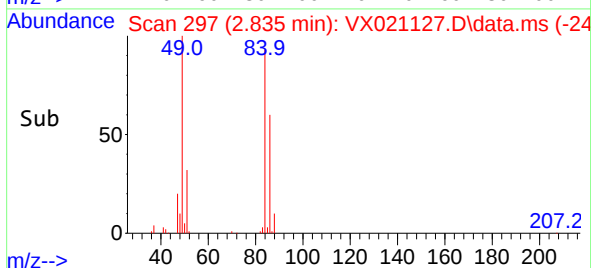
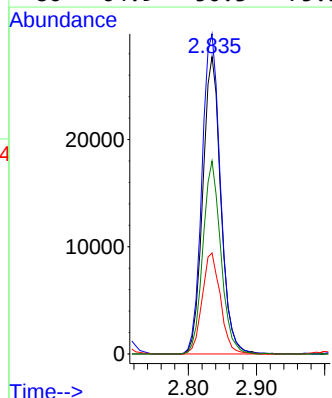
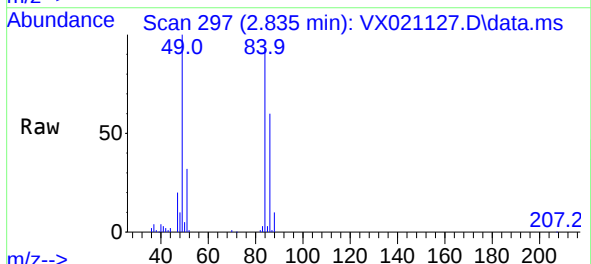
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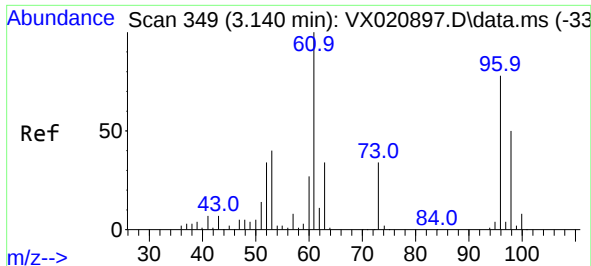


#20

Methylene Chloride
Concen: 17.84 ug/l
RT: 2.835 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 84 Resp: 51084
Ion Ratio Lower Upper
84 100
49 107.6 88.6 132.8
51 33.9 27.0 40.6
86 64.9 50.3 75.5





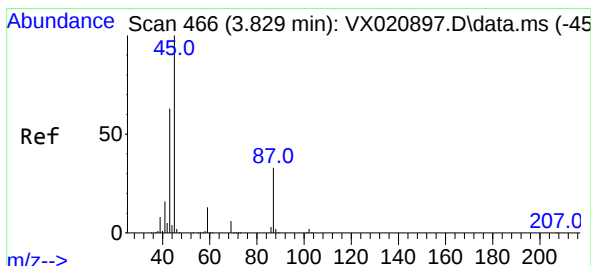
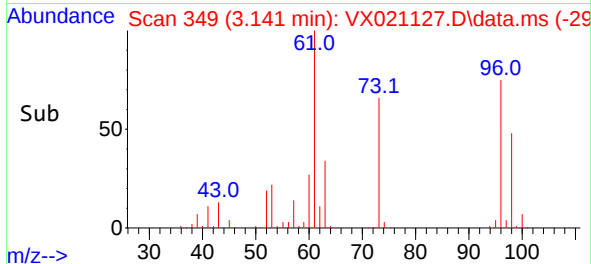
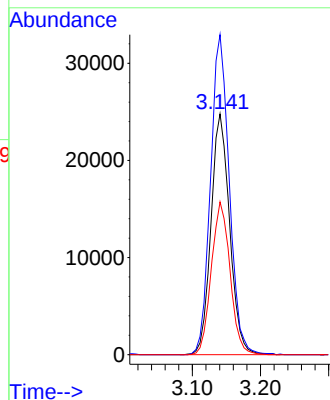
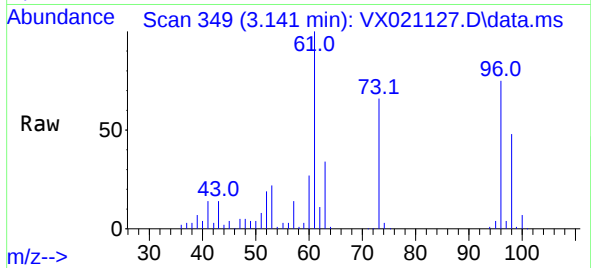
#21
trans-1,2-Dichloroethene
Concen: 17.54 ug/l
RT: 3.141 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 96 Resp: 47305
Ion Ratio Lower Upper
96 100
61 132.9 107.7 161.5
98 63.4 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

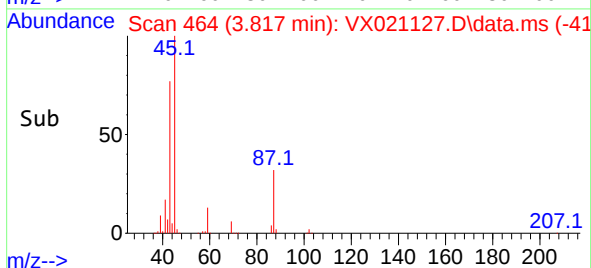
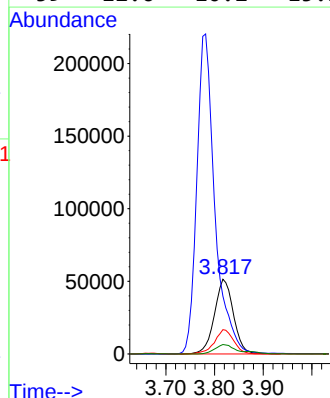
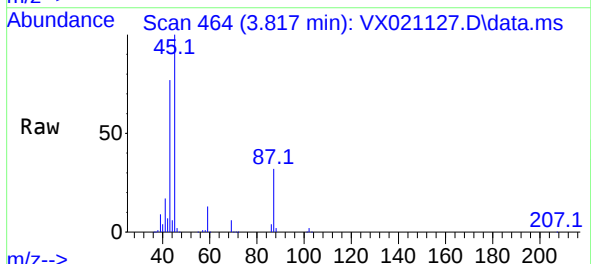
Manual Integrations
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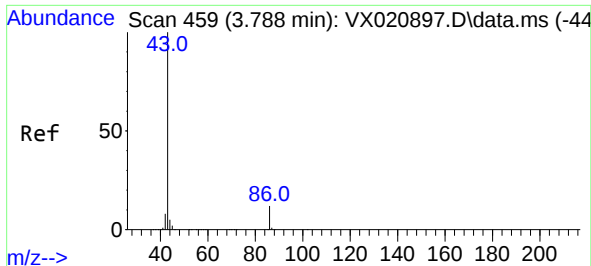
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#22
Diisopropyl ether
Concen: 17.69 ug/l
RT: 3.817 min Scan# 464
Delta R.T. -0.012 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 45 Resp: 139527
Ion Ratio Lower Upper
45 100
43 76.4 58.0 87.0
87 32.5 25.4 38.0
59 12.6 10.2 15.2





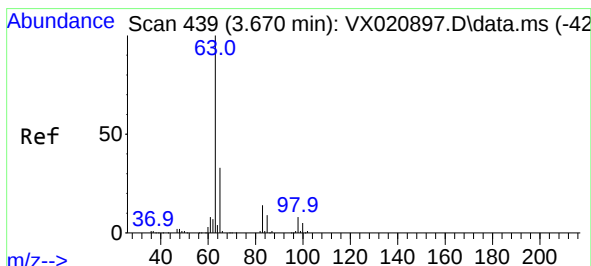
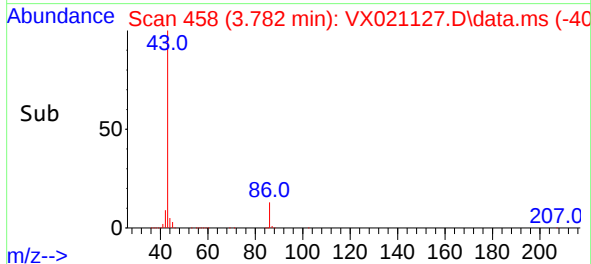
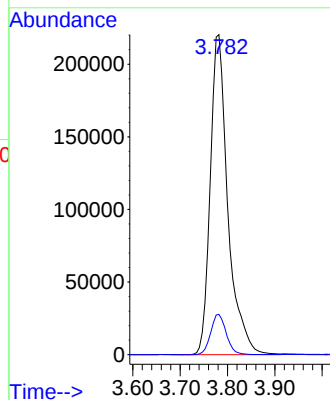
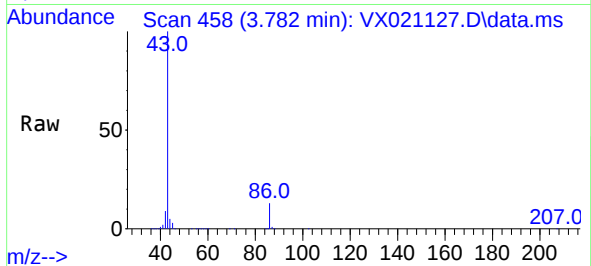
#23
 Vinyl Acetate
 Concen: 84.47 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021127.D
 Acq: 10 Mar 2021 11:31

Tgt Ion: 43 Resp: 569724
 Ion Ratio Lower Upper
 43 100
 86 12.6 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0310WBS01

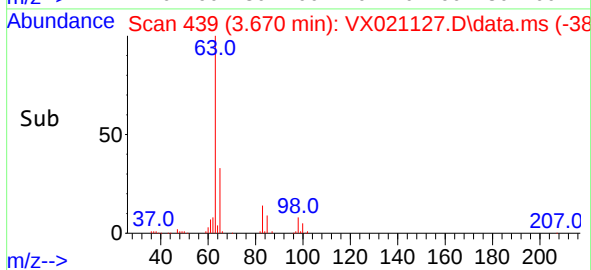
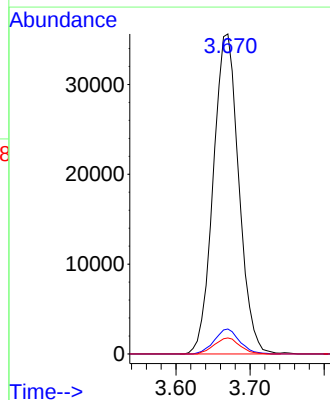
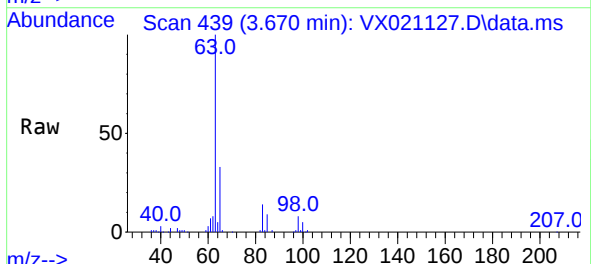
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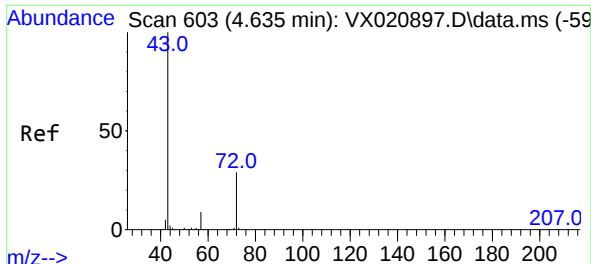
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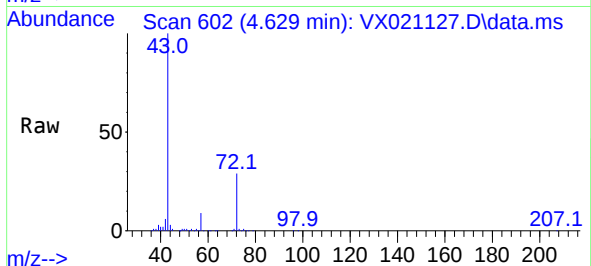
#24
 1,1-Dichloroethane
 Concen: 18.36 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX021127.D
 Acq: 10 Mar 2021 11:31

Tgt Ion: 63 Resp: 85284
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 5.0 2.5 7.5

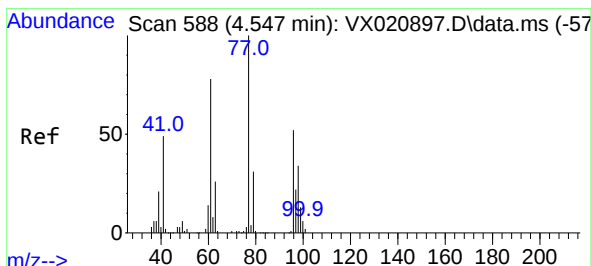
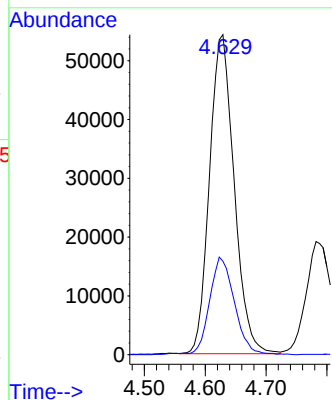
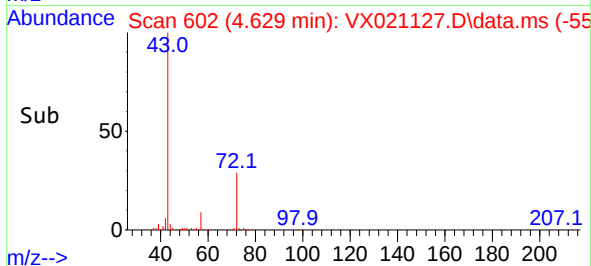




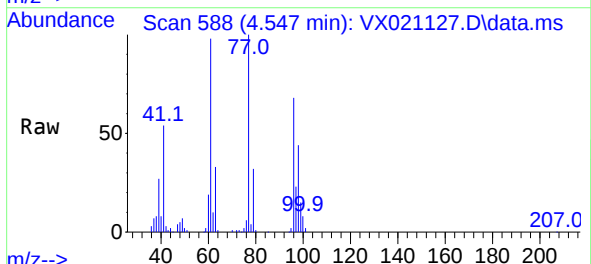
#25
2-Butanone
Concen: 84.06 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



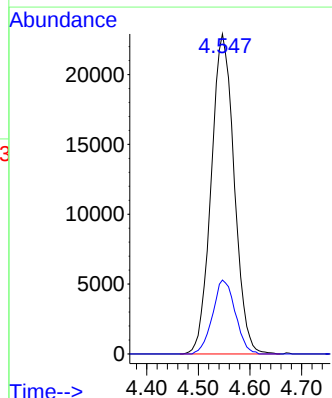
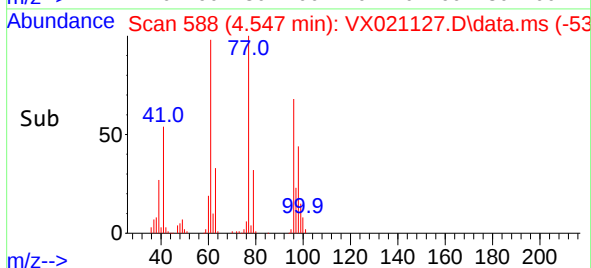
Tgt Ion: 43 Resp: 152441
Ion Ratio Lower Upper
43 100
72 29.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 16.78 ug/l
RT: 4.547 min Scan# 588
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



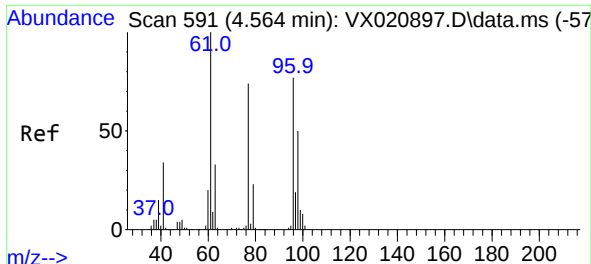
Tgt Ion: 77 Resp: 70791
Ion Ratio Lower Upper
77 100
97 22.8 11.7 35.1



Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

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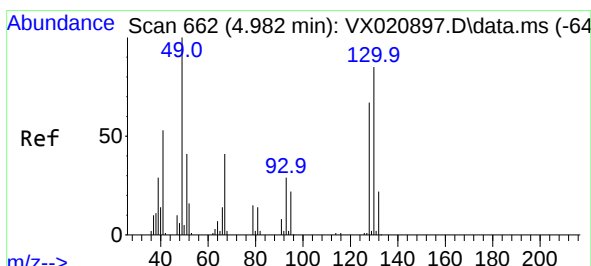
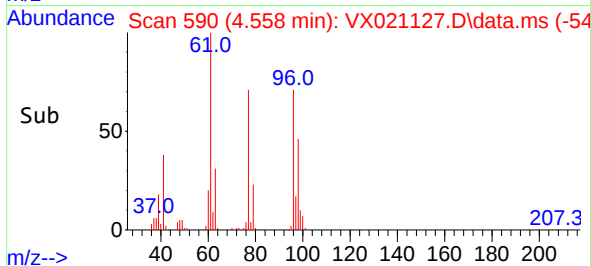
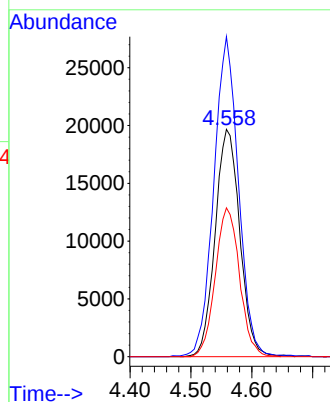
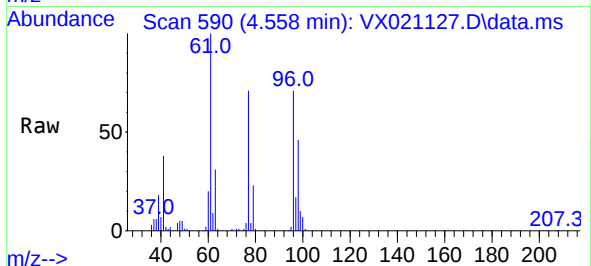
#27
cis-1,2-Dichloroethene
Concen: 17.83 ug/l
RT: 4.558 min Scan# 590
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	96	Resp:	55379
Ion	Ratio	Lower	Upper
96	100		
61	140.6	0.0	285.6
98	64.3	0.0	129.6

Instrument :
MSVOA_X
ClientSampled :
VX0310WBS01

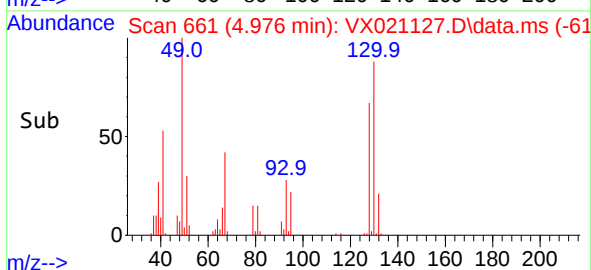
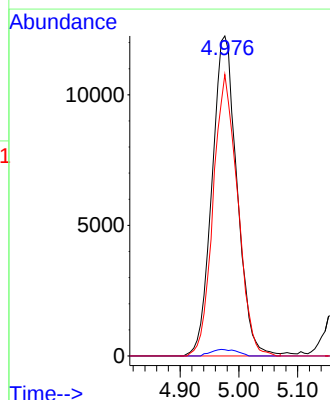
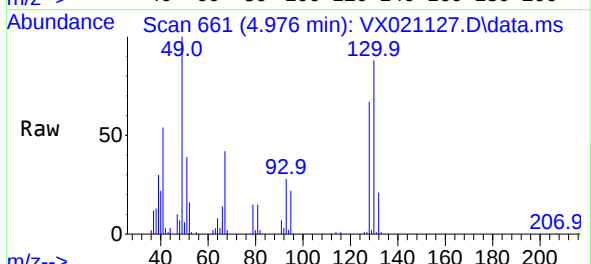
Manual Integrations
APPROVED

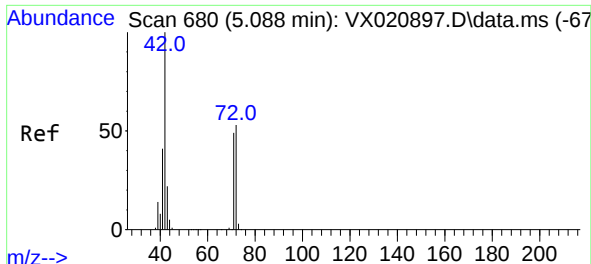
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#28
Bromochloromethane
Concen: 18.23 ug/l
RT: 4.976 min Scan# 661
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	49	Resp:	36227
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	85.9	68.2	102.2





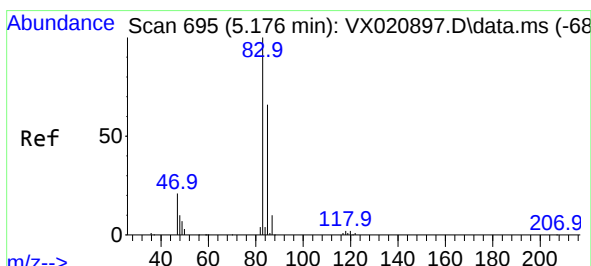
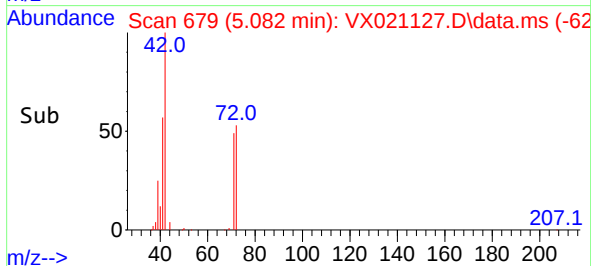
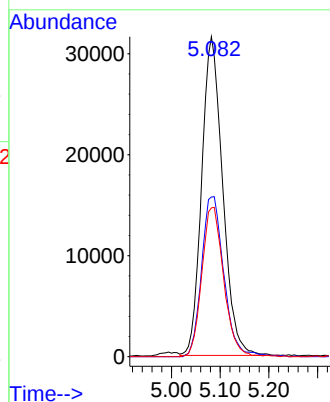
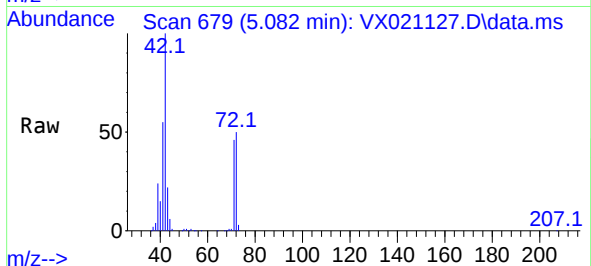
#29
Tetrahydrofuran
Concen: 81.13 ug/l
RT: 5.082 min Scan# 679
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	42	Resp:	94429
Ion	Ratio	Lower	Upper
42	100		
72	53.3	41.7	62.5
71	48.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

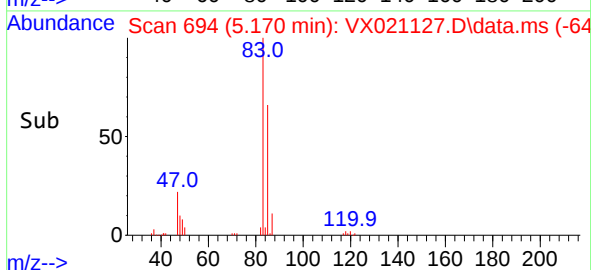
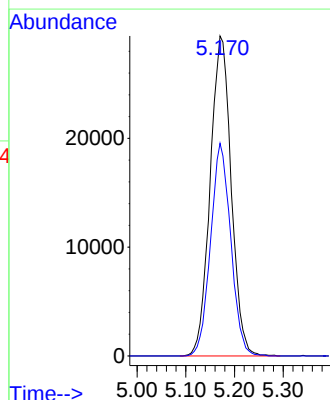
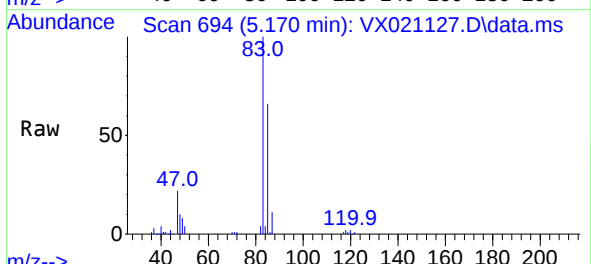
Manual Integrations
APPROVED

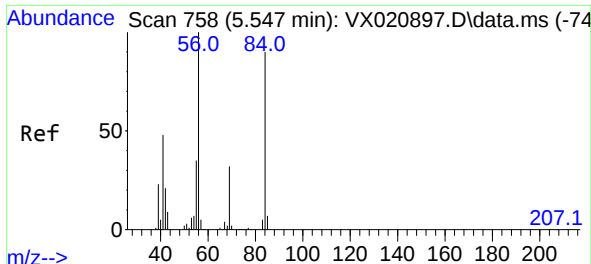
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#30
Chloroform
Concen: 18.81 ug/l
RT: 5.170 min Scan# 694
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

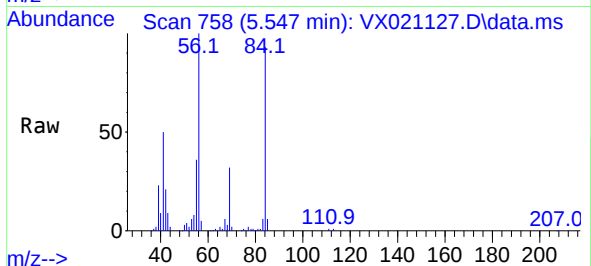
Tgt Ion:	83	Resp:	88031
Ion	Ratio	Lower	Upper
83	100		
85	66.5	52.0	78.0





#31
Cyclohexane
Concen: 17.32 ug/l
RT: 5.547 min Scan# 758
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

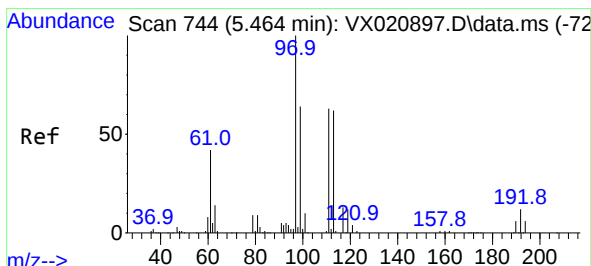
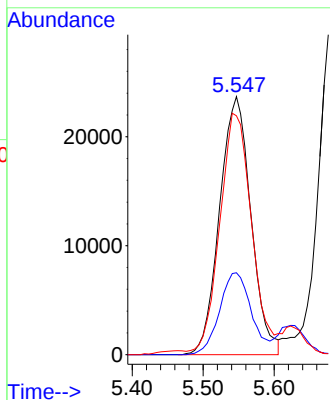
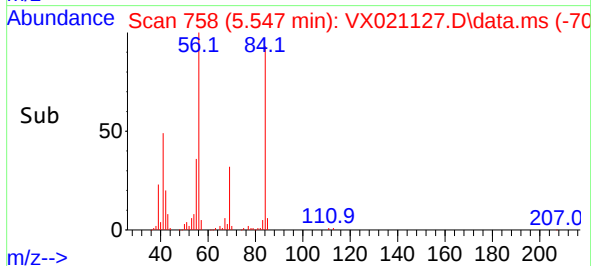
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



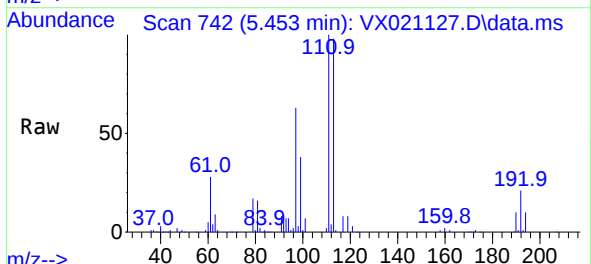
Tgt Ion: 56 Resp: 72647
Ion Ratio Lower Upper
56 100
69 31.8 25.3 37.9
84 91.1 71.4 107.0

Manual Integrations
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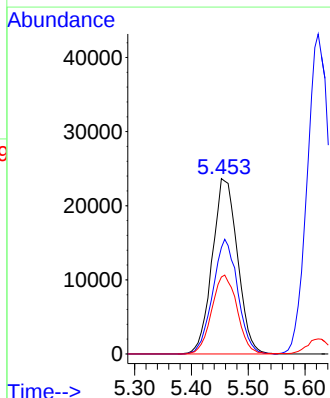
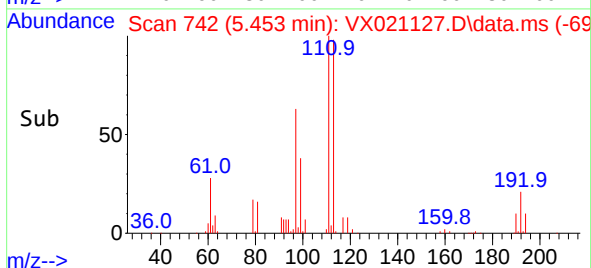
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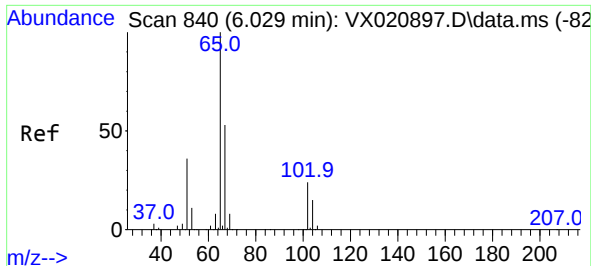


#32
1,1,1-Trichloroethane
Concen: 17.94 ug/l
RT: 5.453 min Scan# 742
Delta R.T. -0.012 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 97 Resp: 73149
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 45.2 34.2 51.4





#33

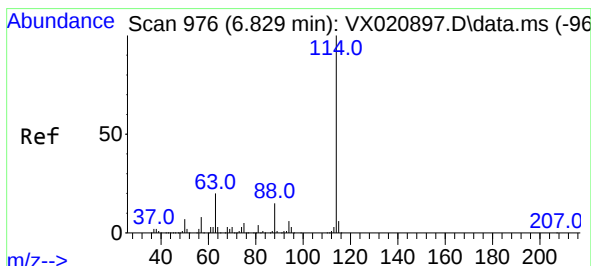
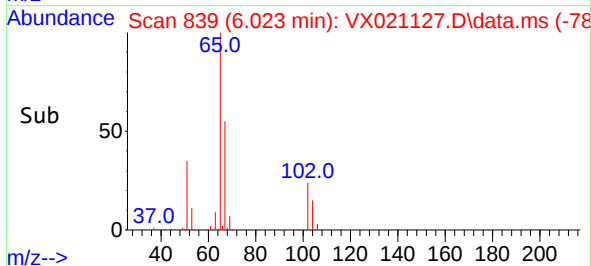
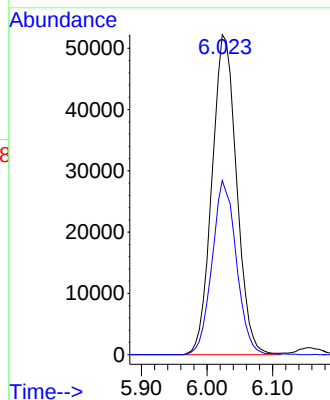
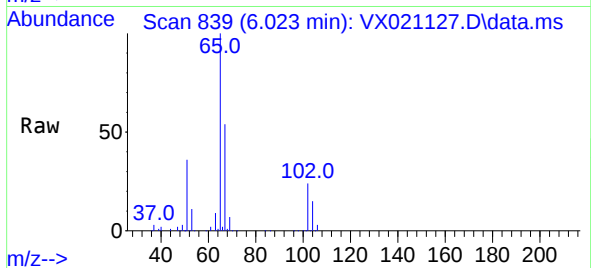
1,2-Dichloroethane-d4
Concen: 47.02 ug/l
RT: 6.023 min Scan# 839
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 65 Resp: 136229
Ion Ratio Lower Upper
65 100
67 53.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
APPROVED

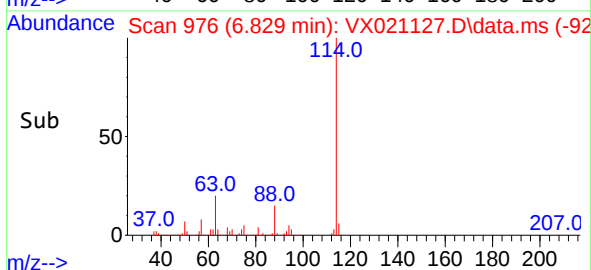
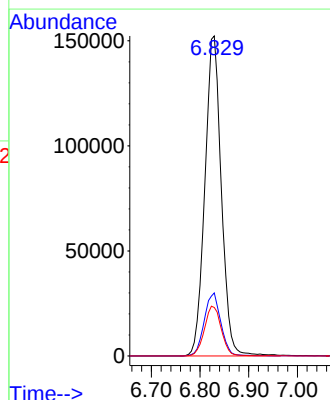
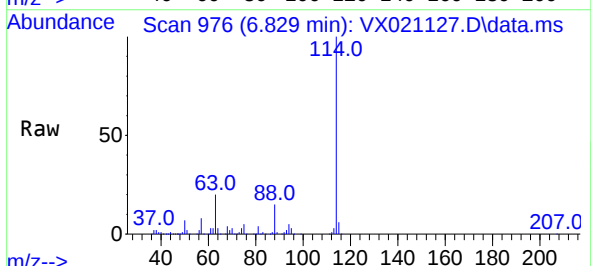
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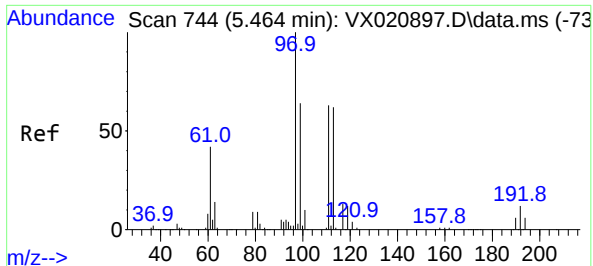


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 114 Resp: 356896
Ion Ratio Lower Upper
114 100
63 19.7 0.0 40.8
88 15.1 0.0 32.8





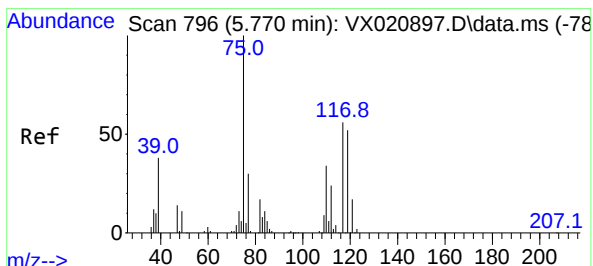
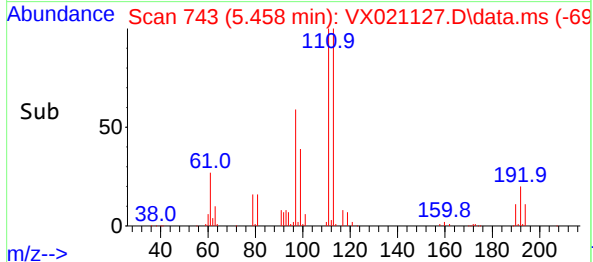
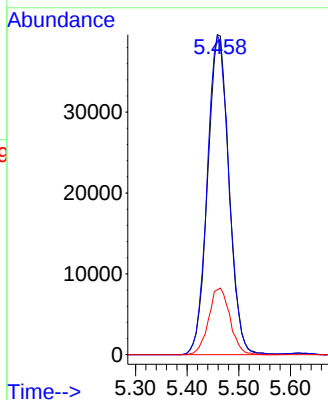
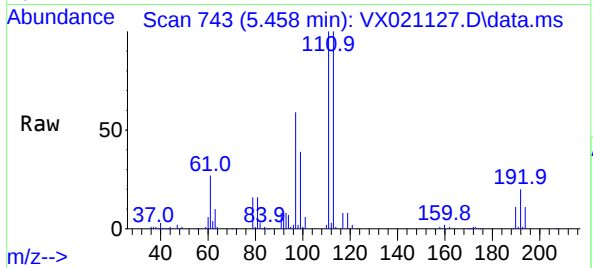
#35
Dibromofluoromethane
Concen: 52.36 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 113 Resp: 113537
Ion Ratio Lower Upper
113 100
111 101.2 81.9 122.9
192 20.8 16.7 25.1

Instrument :
MSVOA_X
ClientSampled :
VX0310WBS01

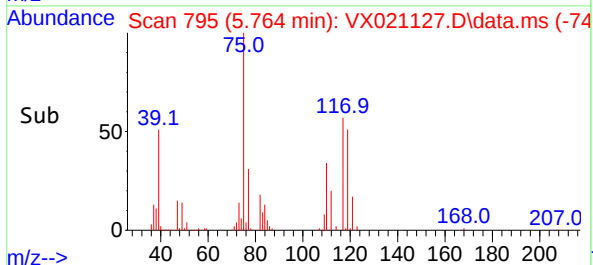
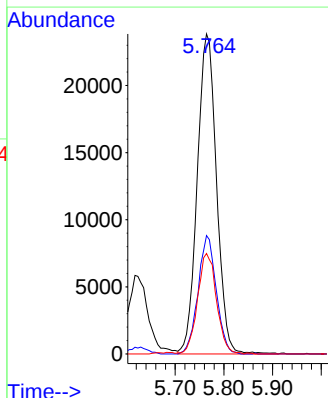
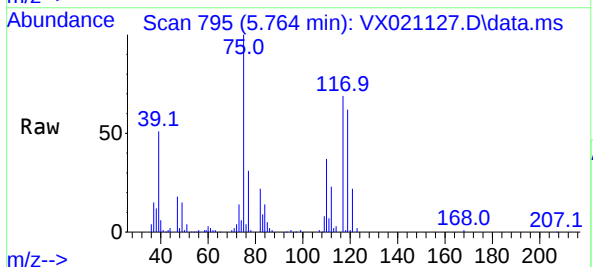
Manual Integrations
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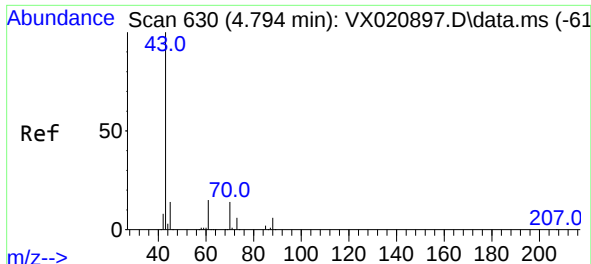
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#36
1,1-Dichloropropene
Concen: 19.33 ug/l
RT: 5.764 min Scan# 795
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 75 Resp: 65571
Ion Ratio Lower Upper
75 100
110 35.0 18.1 54.4
77 30.9 25.3 37.9





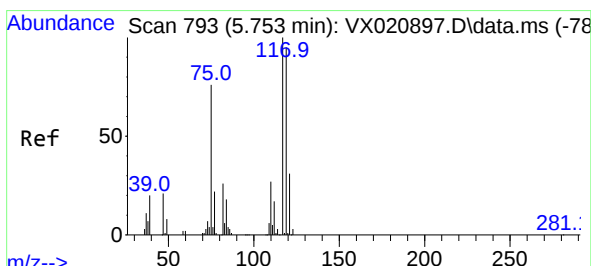
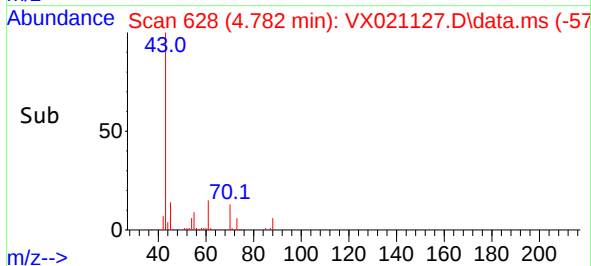
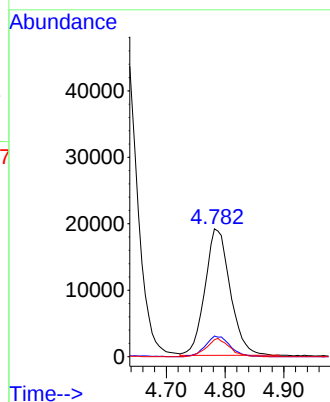
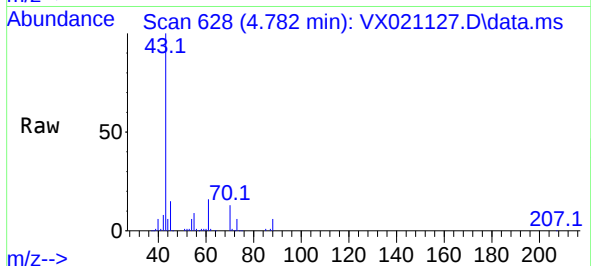
#37
Ethyl Acetate
Concen: 17.57 ug/l
RT: 4.782 min Scan# 628
Delta R.T. -0.012 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	43	Resp:	56690
Ion	Ratio	Lower	Upper
43	100		
61	16.0	12.8	19.2
70	13.1	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

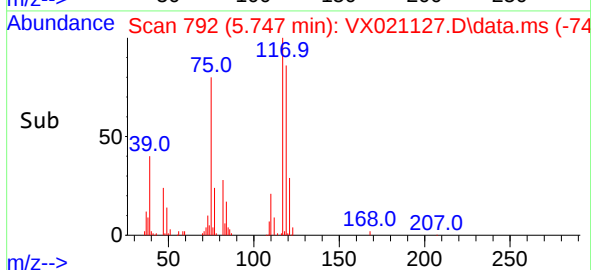
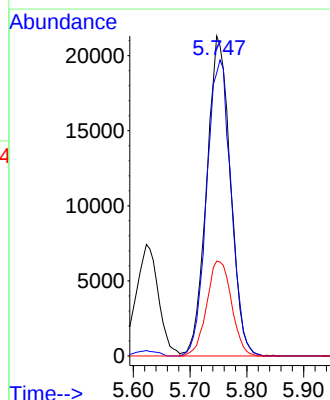
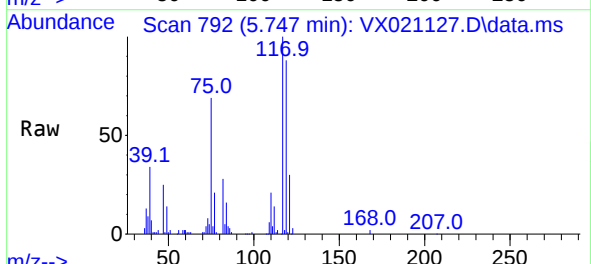
Manual Integrations
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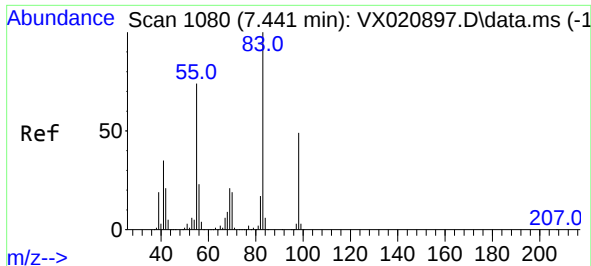
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#38
Carbon Tetrachloride
Concen: 18.75 ug/l
RT: 5.747 min Scan# 792
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	117	Resp:	61624
Ion	Ratio	Lower	Upper
117	100		
119	88.4	76.2	114.2
121	29.7	24.8	37.2





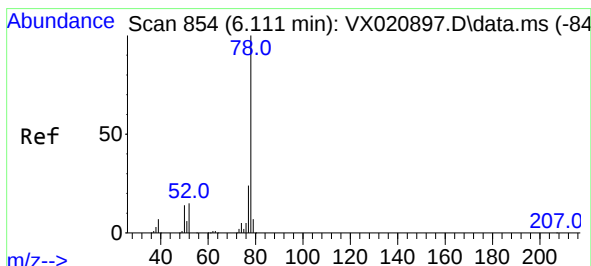
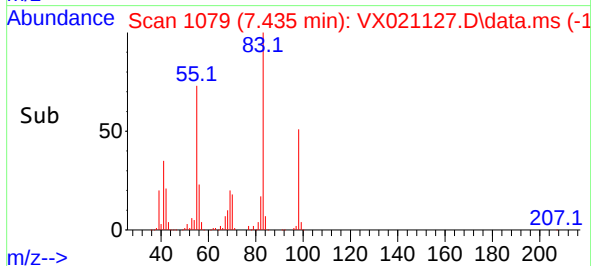
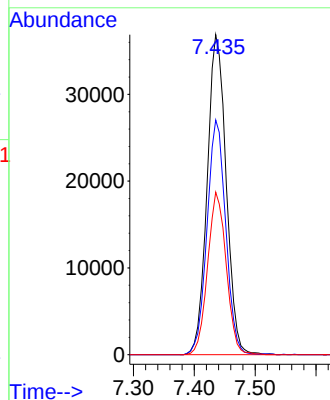
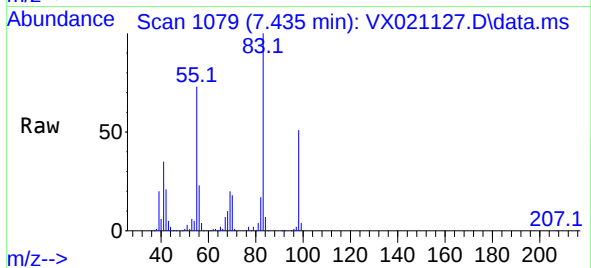
#39
Methylcyclohexane
Concen: 18.83 ug/l
RT: 7.435 min Scan# 1079
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 83 Resp: 80092
Ion Ratio Lower Upper
83 100
55 73.3 58.9 88.3
98 50.8 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

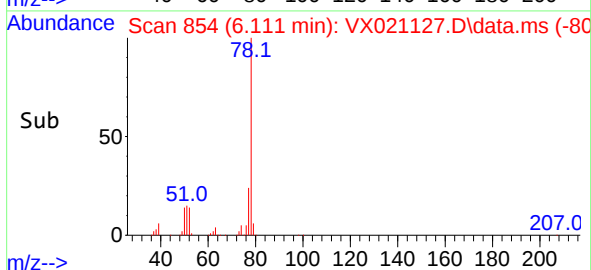
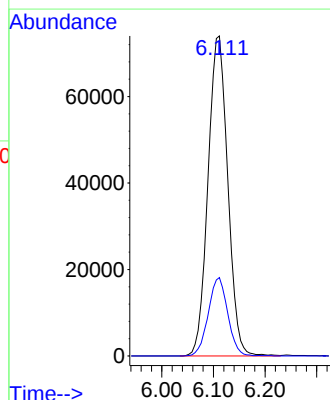
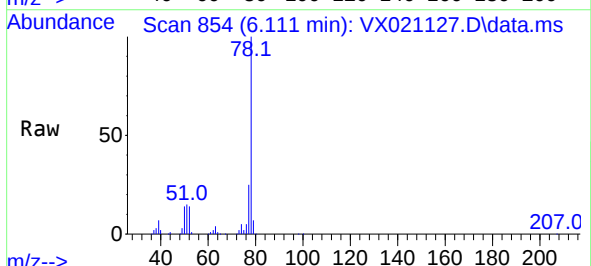
Manual Integrations
APPROVED

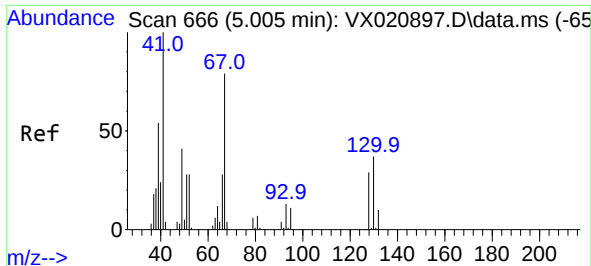
MMDadoda
3/11/2021 3:35:08 PM



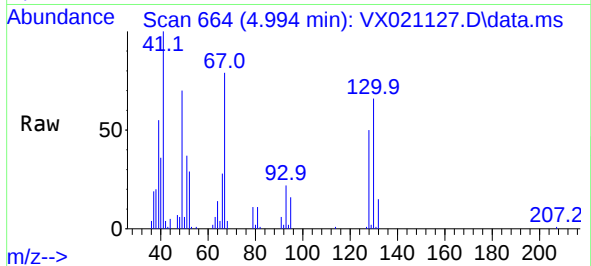
#40
Benzene
Concen: 19.34 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 78 Resp: 196599
Ion Ratio Lower Upper
78 100
77 24.5 18.9 28.3

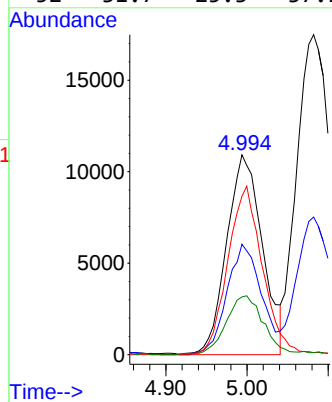




#41
Methacrylonitrile
Concen: 18.43 ug/l
RT: 4.994 min Scan# 664
Delta R.T. -0.012 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



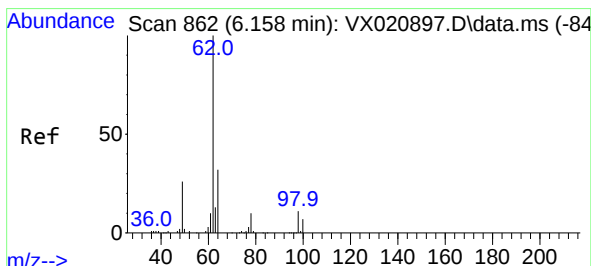
Tgt Ion:	41	Resp:	33462
Ion Ratio	Lower	Upper	
41	100		
39	52.4	42.5	63.7
67	82.0	65.0	97.6
52	31.7	25.3	37.9



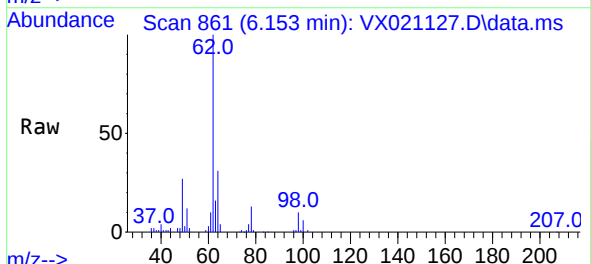
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
APPROVED

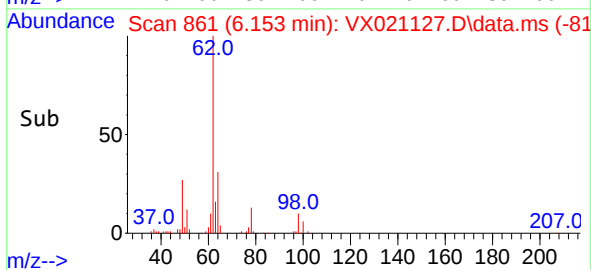
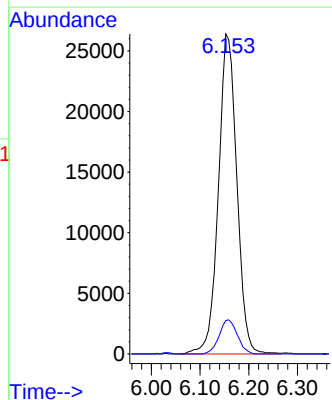
MMDadoda
3/11/2021 3:35:08 PM

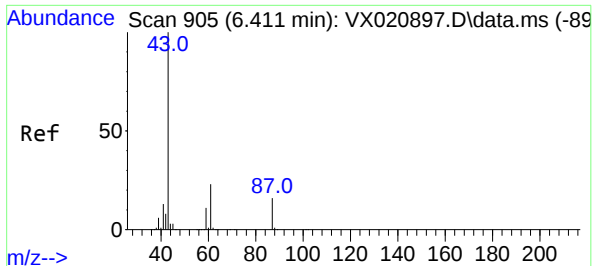


#42
1,2-Dichloroethane
Concen: 20.54 ug/l
RT: 6.153 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion:	62	Resp:	69422
Ion Ratio	Lower	Upper	
62	100		
98	10.5	0.0	20.2





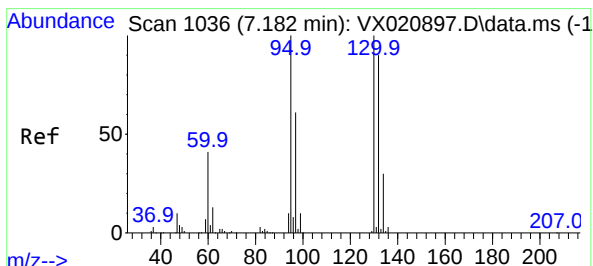
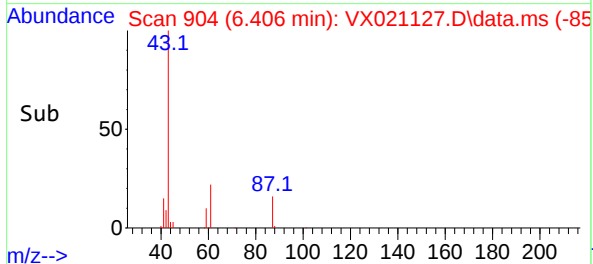
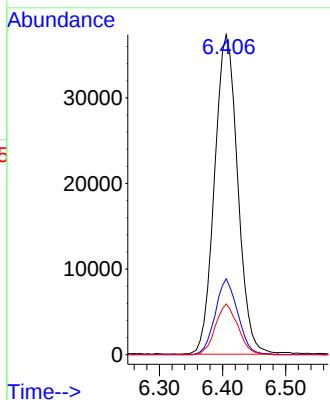
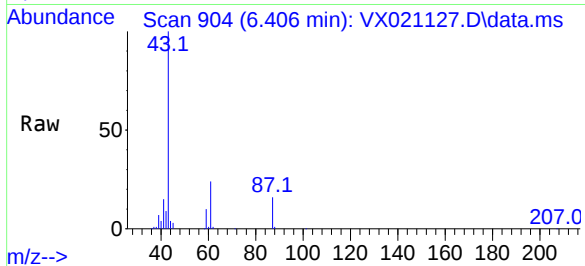
#43
Isopropyl Acetate
Concen: 17.35 ug/l
RT: 6.406 min Scan# 904
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	43	Resp:	95248
Ion Ratio	Lower	Upper	
43	100		
61	23.1	18.2	27.4
87	15.5	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

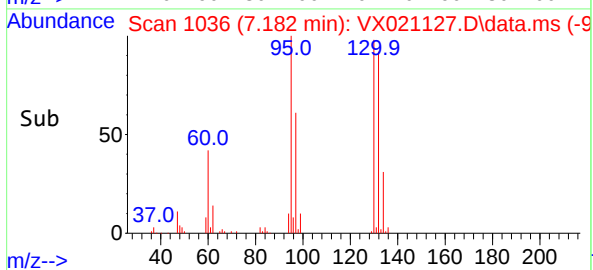
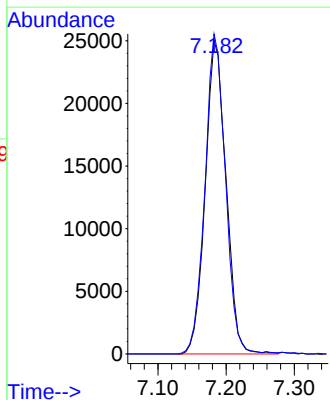
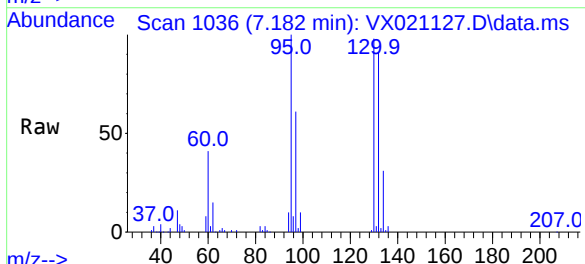
Manual Integrations
APPROVED

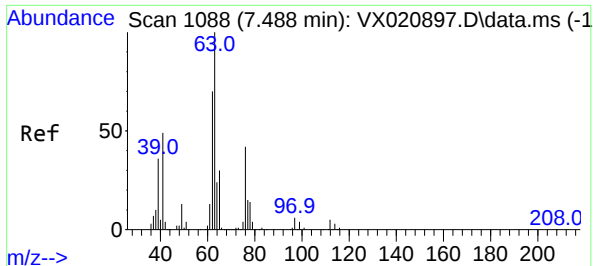
MMDadoda
3/11/2021 3:35:08 PM



#44
Trichloroethene
Concen: 19.85 ug/l
RT: 7.182 min Scan# 1036
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	130	Resp:	53064
Ion Ratio	Lower	Upper	
130	100		
95	102.0	0.0	198.0





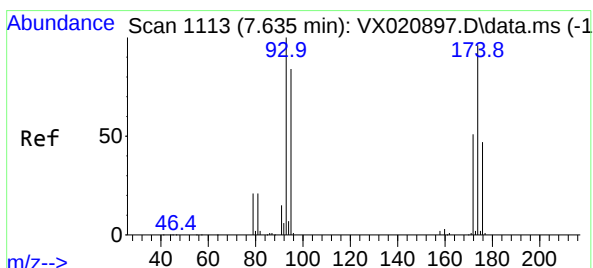
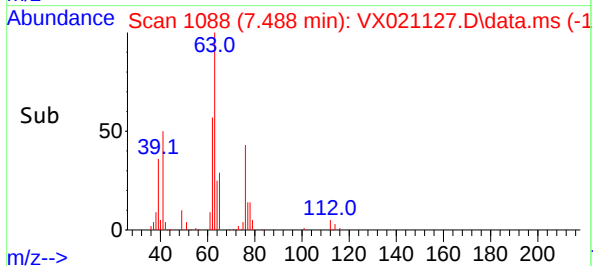
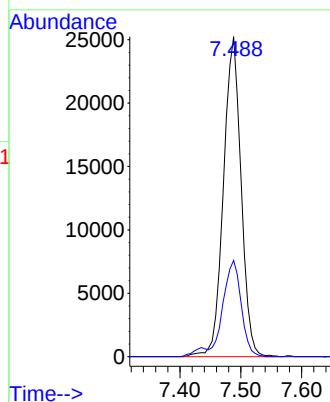
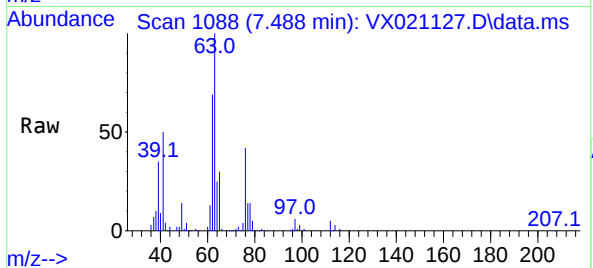
#45
1,2-Dichloropropane
Concen: 19.90 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 63 Resp: 50721
Ion Ratio Lower Upper
63 100
65 30.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

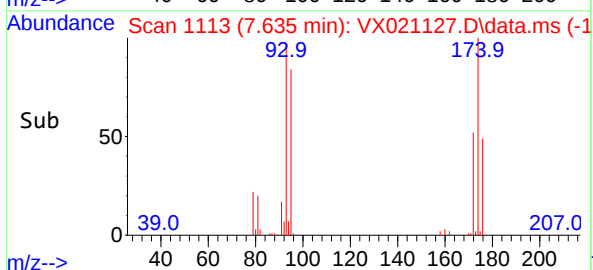
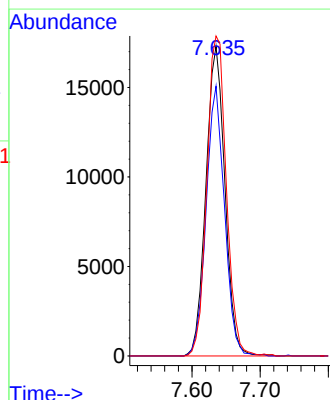
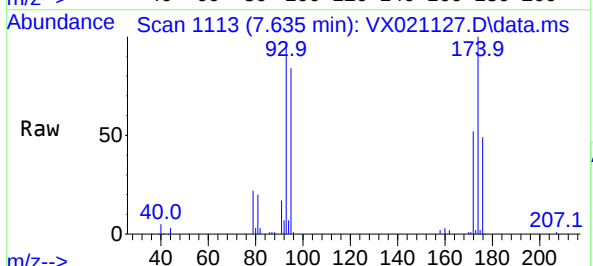
Manual Integrations
APPROVED

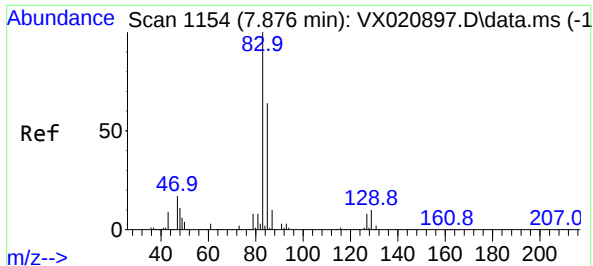
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3/11/2021 3:35:08 PM



#46
Dibromomethane
Concen: 19.56 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 93 Resp: 33566
Ion Ratio Lower Upper
93 100
95 84.4 66.8 100.2
174 105.5 83.1 124.7





#47

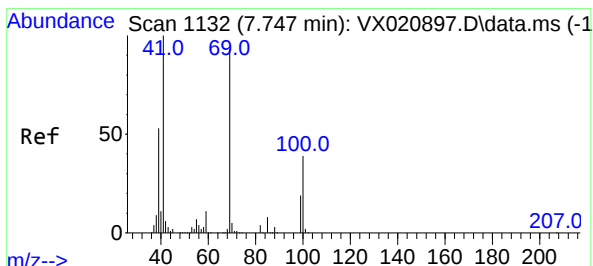
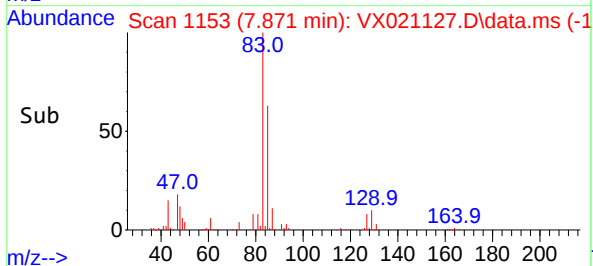
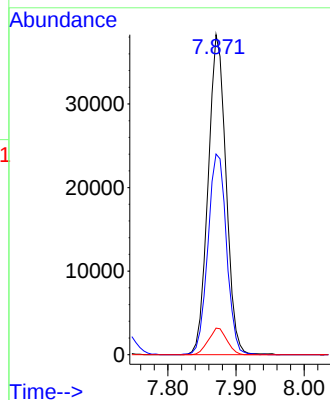
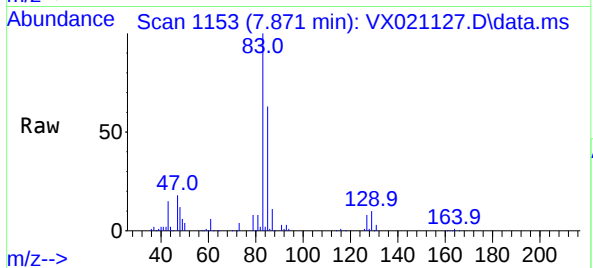
Bromodichloromethane
Concen: 19.58 ug/l
RT: 7.871 min Scan# 1153
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	83	Resp:	69980
Ion	Ratio	Lower	Upper
83	100		
85	62.7	51.4	77.0
127	8.3	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
APPROVED

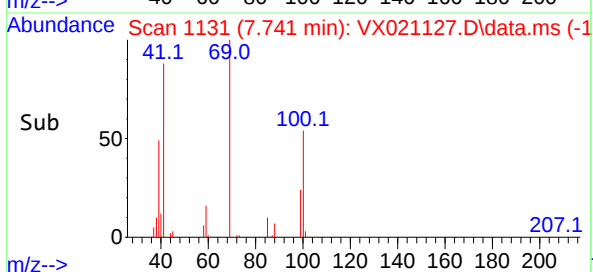
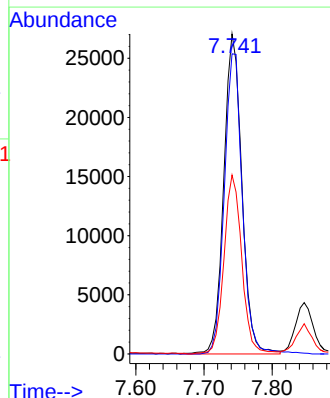
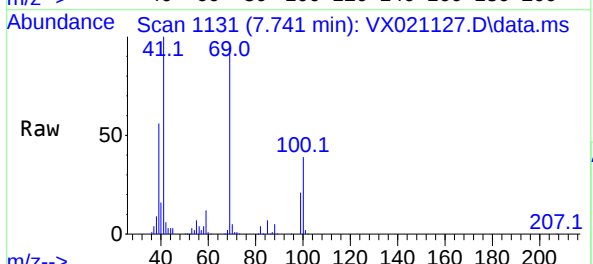
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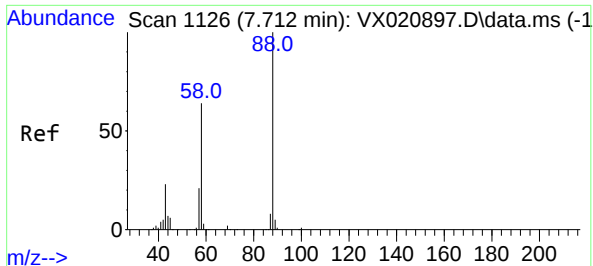


#48

Methyl methacrylate
Concen: 18.17 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:	41	Resp:	50033
Ion	Ratio	Lower	Upper
41	100		
69	93.8	76.0	114.0
39	55.1	44.6	67.0





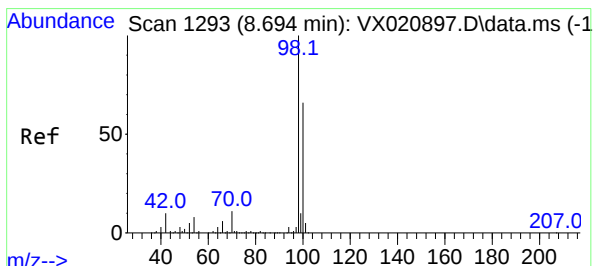
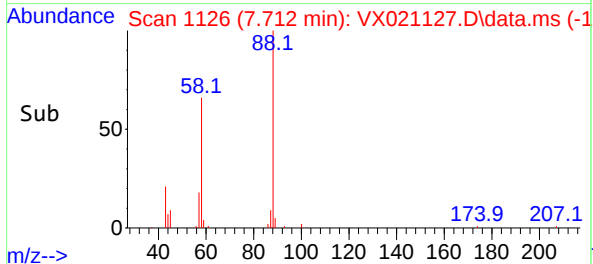
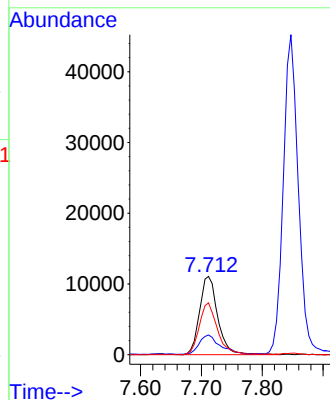
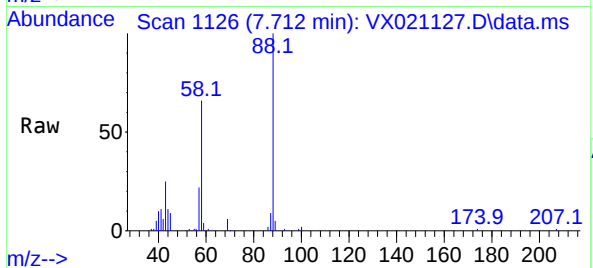
#49
1,4-Dioxane
Concen: 356.24 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 88 Resp: 22899
Ion Ratio Lower Upper
88 100
43 28.3 23.2 34.8
58 66.7 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0310WBS01

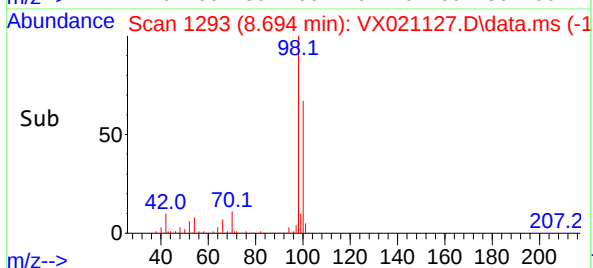
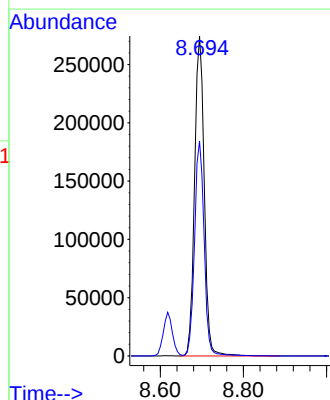
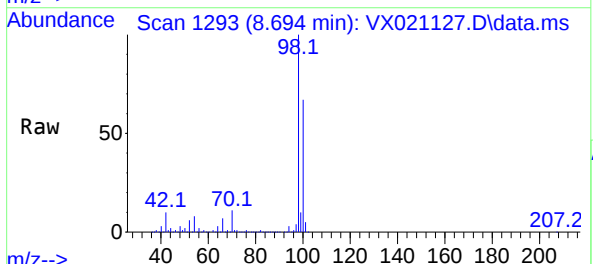
Manual Integrations
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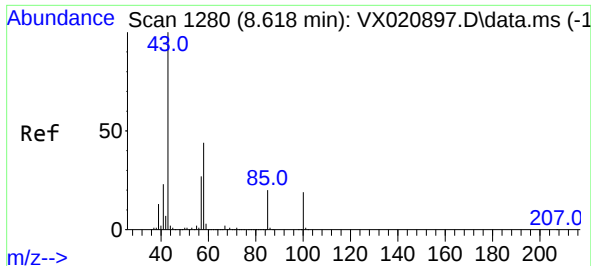
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#50
Toluene-d8
Concen: 52.36 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

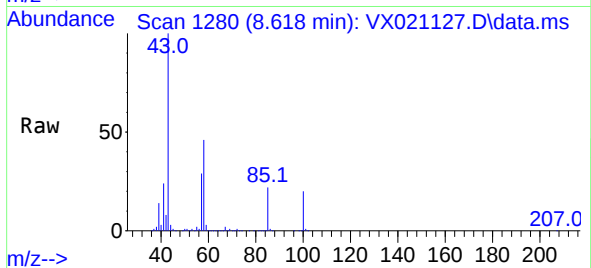
Tgt Ion: 98 Resp: 442722
Ion Ratio Lower Upper
98 100
100 66.8 51.9 77.9





#51
4-Methyl-2-Pentanone
Concen: 90.95 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

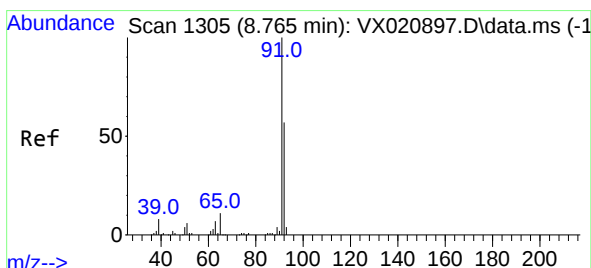
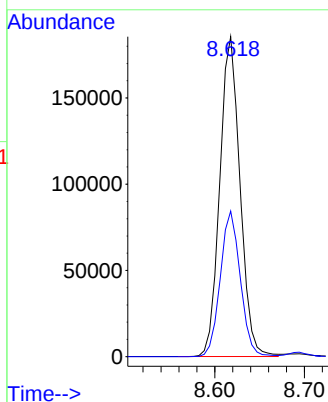
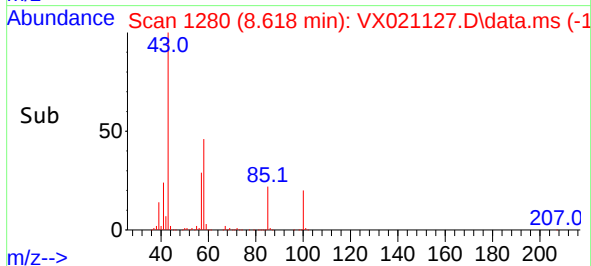
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



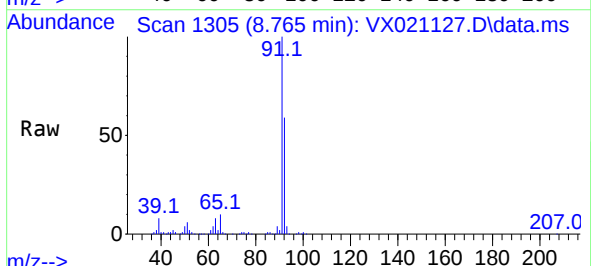
Tgt Ion: 43 Resp: 290705
Ion Ratio Lower Upper
43 100
58 45.0 35.4 53.0

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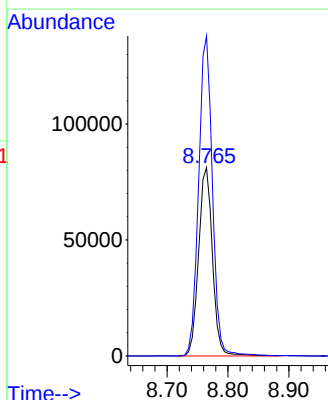
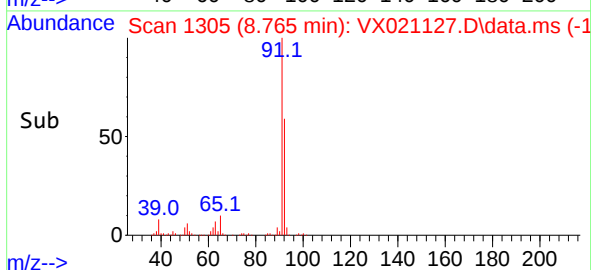
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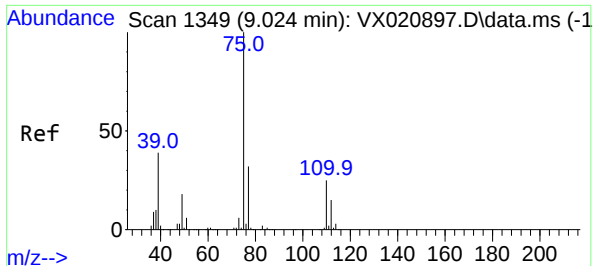


#52
Toluene
Concen: 20.30 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 92 Resp: 128564
Ion Ratio Lower Upper
92 100
91 169.0 137.1 205.7





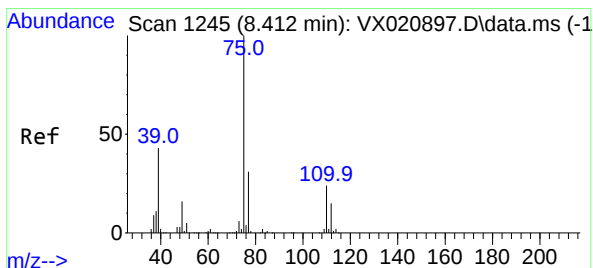
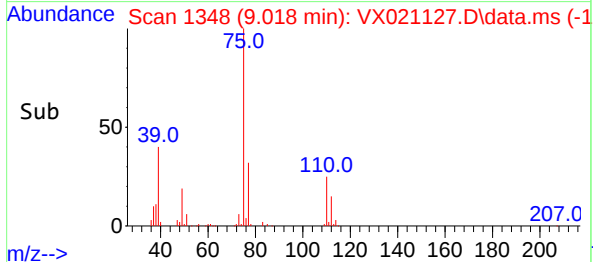
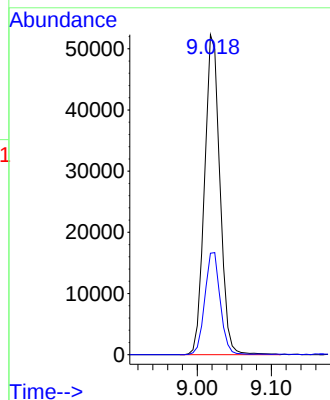
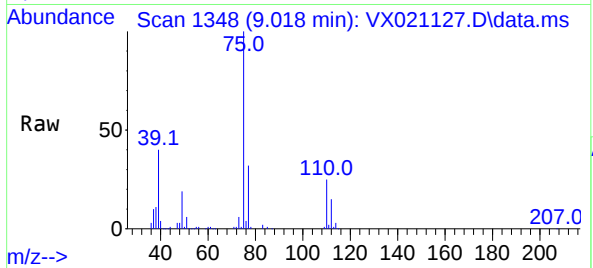
#53
t-1,3-Dichloropropene
Concen: 18.85 ug/l
RT: 9.018 min Scan# 1348
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 75 Resp: 75557
Ion Ratio Lower Upper
75 100
77 31.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

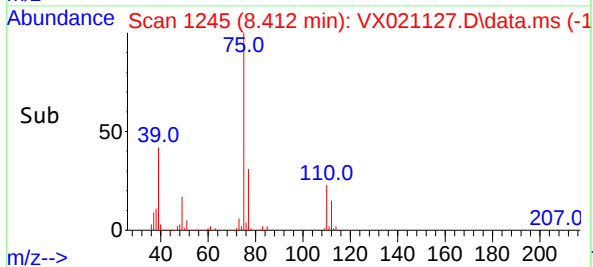
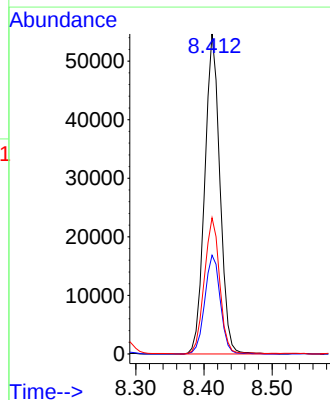
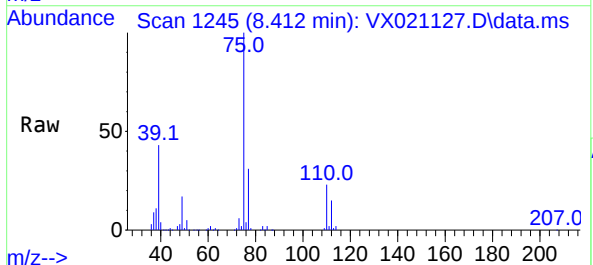
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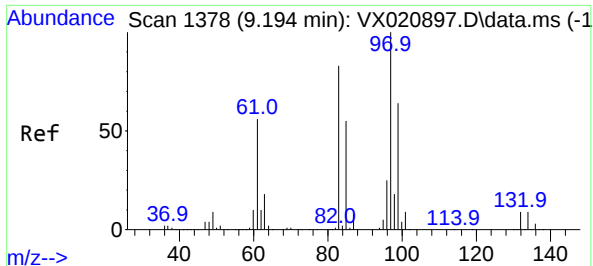
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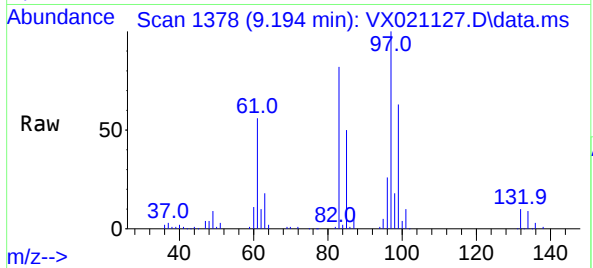
#54
cis-1,3-Dichloropropene
Concen: 19.32 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 75 Resp: 84840
Ion Ratio Lower Upper
75 100
77 30.8 25.7 38.5
39 42.5 35.1 52.7



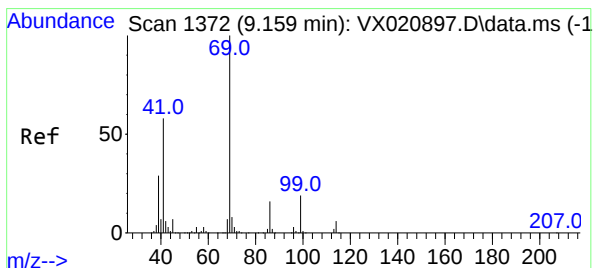
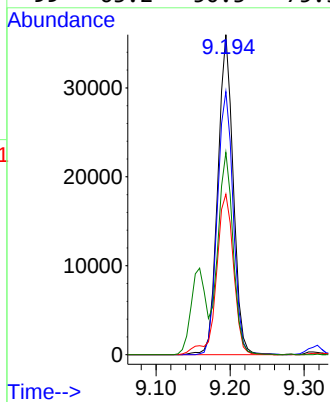
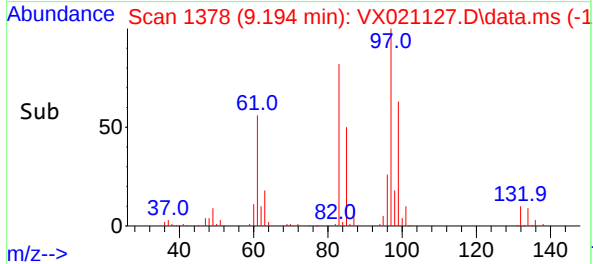


#55
1,1,2-Trichloroethane
Concen: 20.73 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

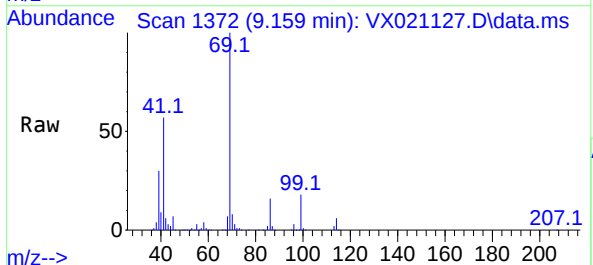


Tgt Ion: 97 Resp: 51859

Ion	Ratio	Lower	Upper
97	100		
83	82.2	69.3	103.9
85	50.1	44.3	66.5
99	63.2	50.3	75.5

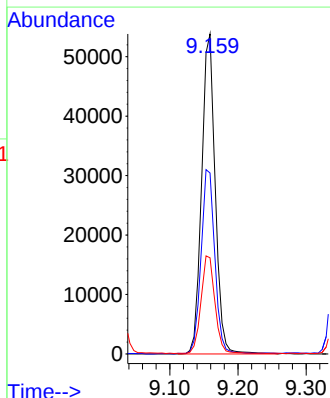
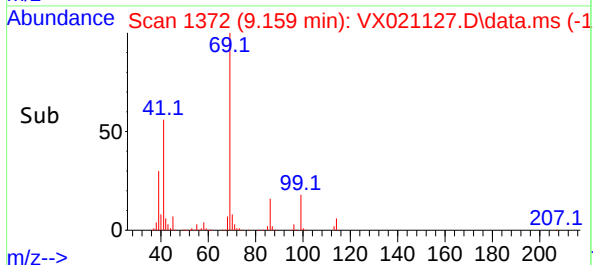


#56
Ethyl methacrylate
Concen: 18.44 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 69 Resp: 74668

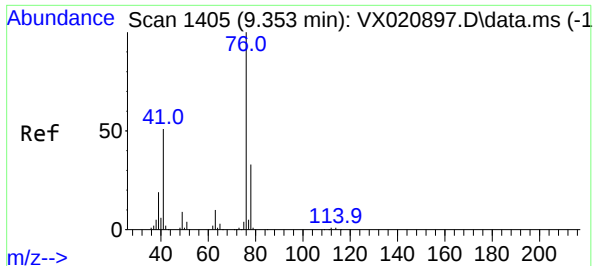
Ion	Ratio	Lower	Upper
69	100		
41	58.6	46.8	70.2
39	31.2	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
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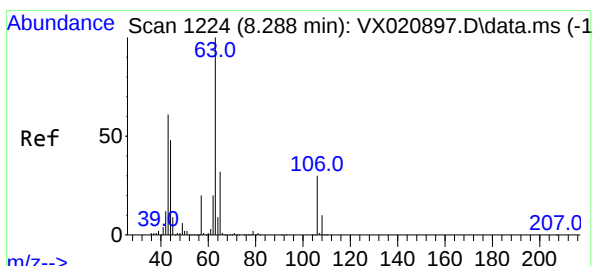
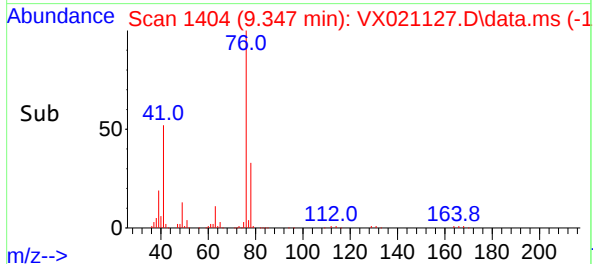
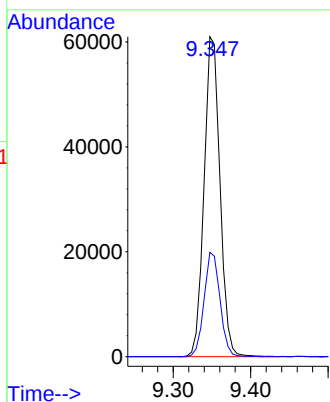
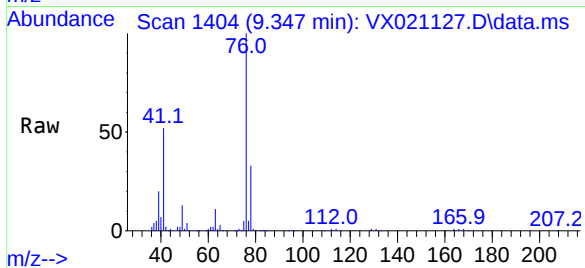
#57
1,3-Dichloropropane
Concen: 20.26 ug/l
RT: 9.347 min Scan# 1404
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 76 Resp: 86965
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

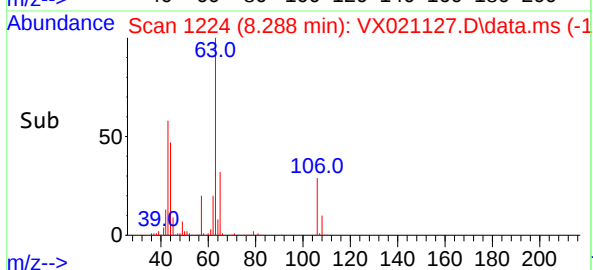
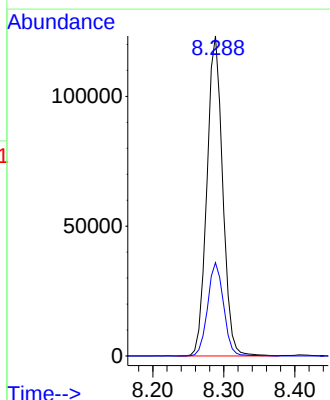
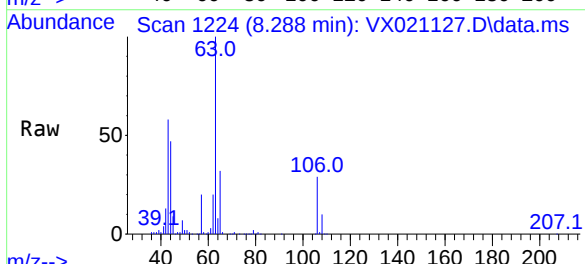
Manual Integrations
APPROVED

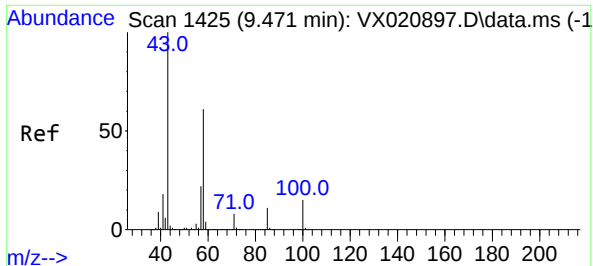
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#58
2-Chloroethyl Vinyl ether
Concen: 96.14 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 63 Resp: 190404
Ion Ratio Lower Upper
63 100
106 29.4 23.5 35.3





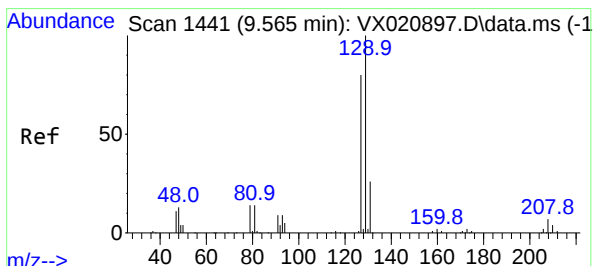
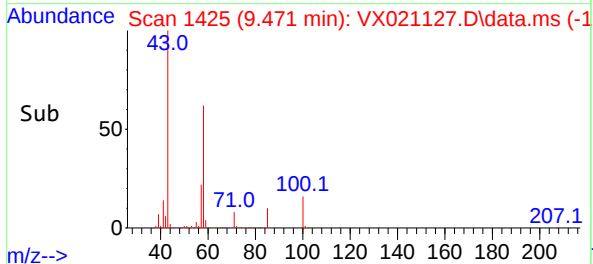
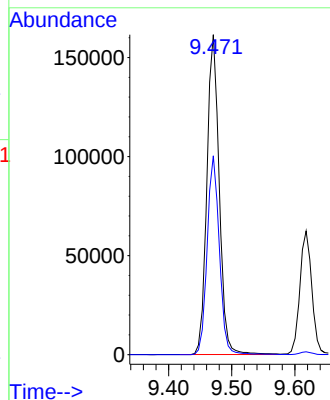
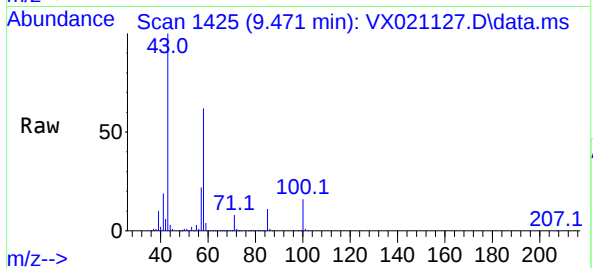
#59
2-Hexanone
Concen: 91.63 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 43 Resp: 219743
Ion Ratio Lower Upper
43 100
58 61.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

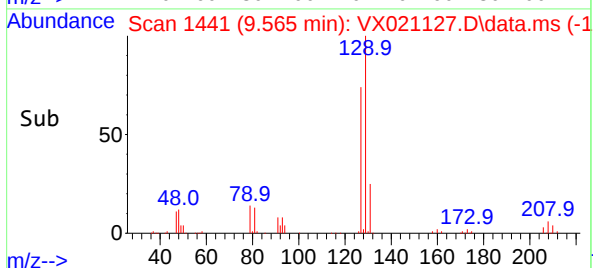
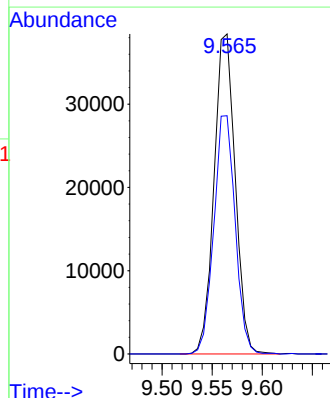
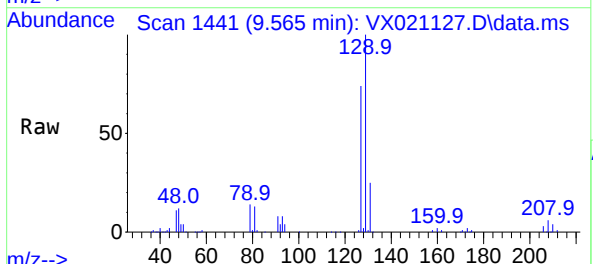
Manual Integrations
APPROVED

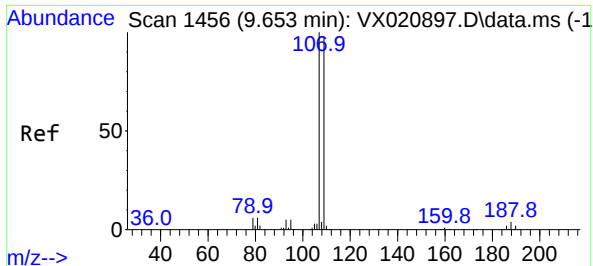
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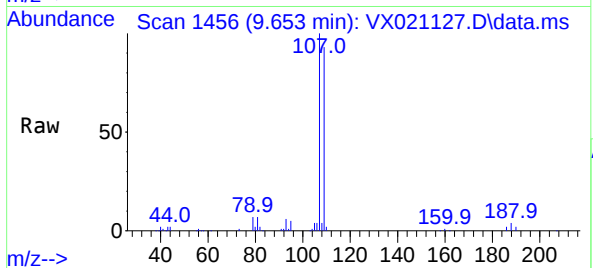
#60
Dibromochloromethane
Concen: 21.33 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 129 Resp: 56315
Ion Ratio Lower Upper
129 100
127 75.2 38.4 115.2

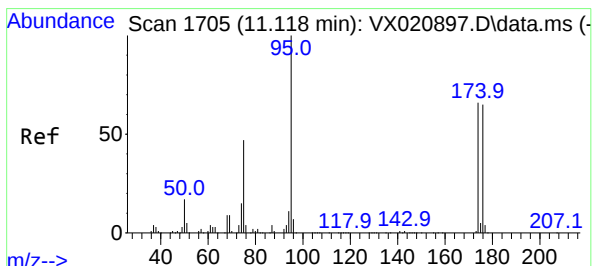
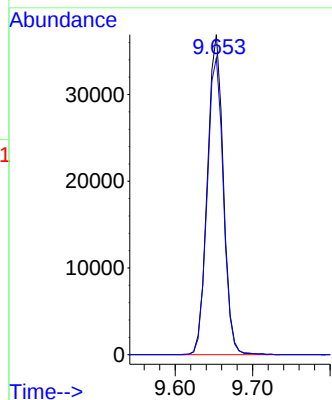
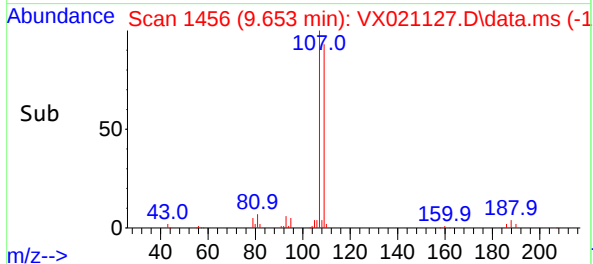




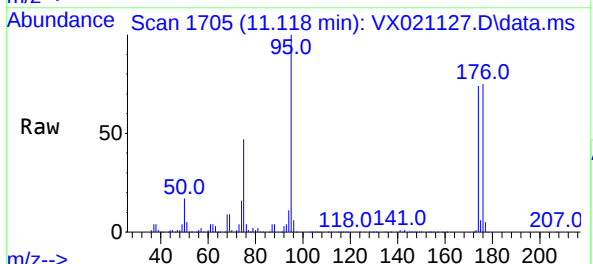
#61
1,2-Dibromoethane
Concen: 20.07 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



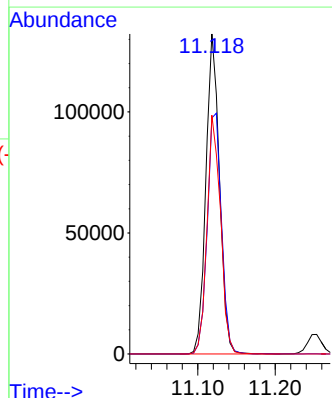
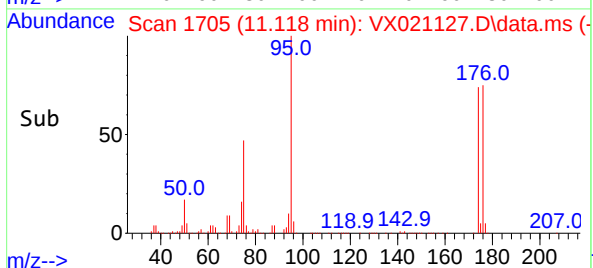
Tgt Ion:107 Resp: 52659
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.60 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



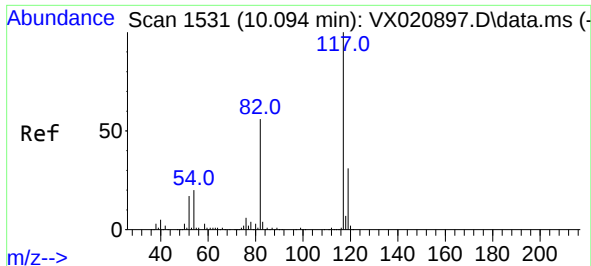
Tgt Ion: 95 Resp: 161328
Ion Ratio Lower Upper
95 100
174 79.1 0.0 154.6
176 74.2 0.0 155.8



Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

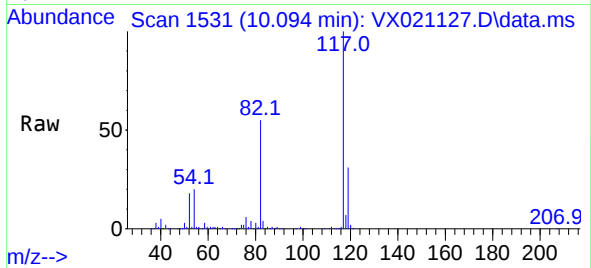
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#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

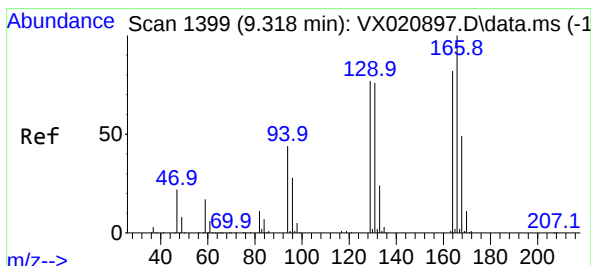
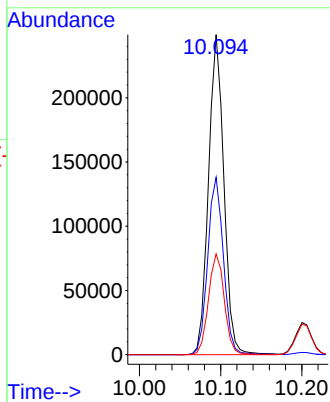
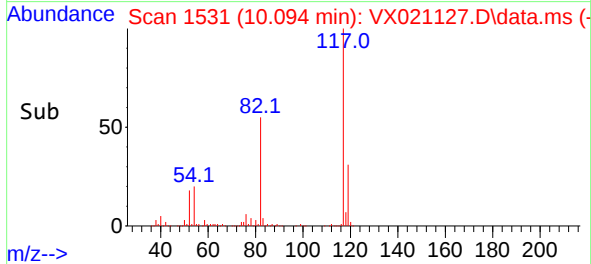
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



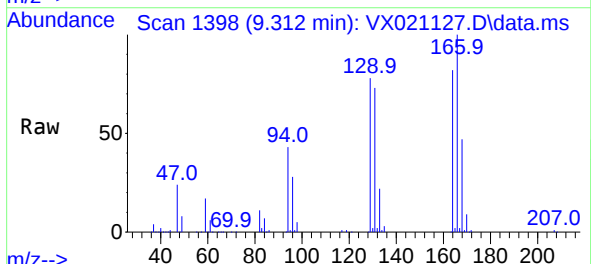
Tgt Ion:117 Resp: 327682
Ion Ratio Lower Upper
117 100
82 55.4 47.4 71.2
119 31.5 26.6 39.8

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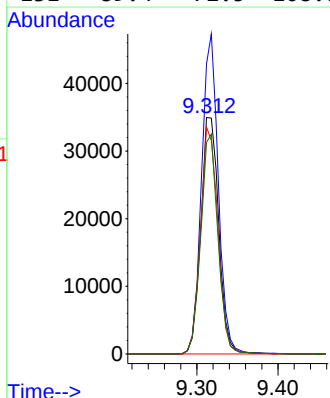
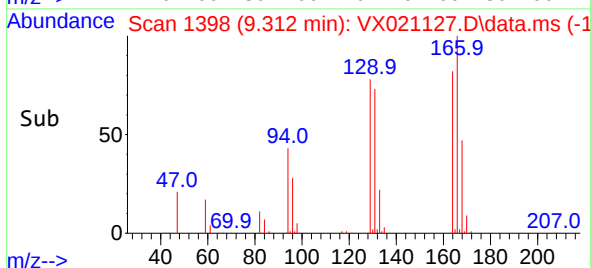
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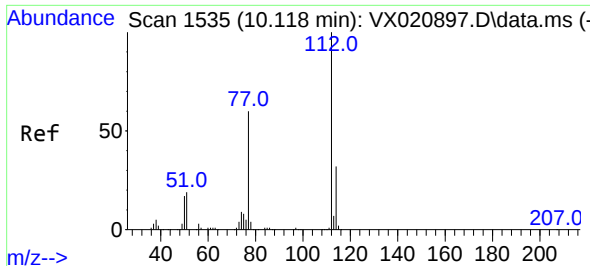


#64
Tetrachloroethene
Concen: 22.70 ug/l
RT: 9.312 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion:164 Resp: 53684
Ion Ratio Lower Upper
164 100
166 122.7 103.4 155.2
129 95.9 70.8 106.2
131 89.4 72.5 108.7





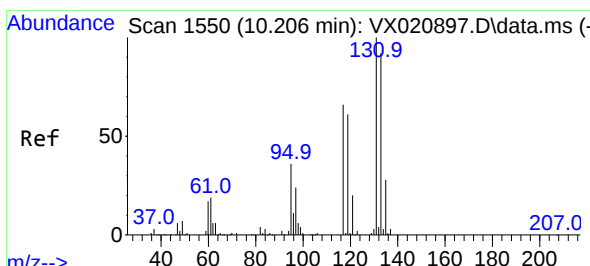
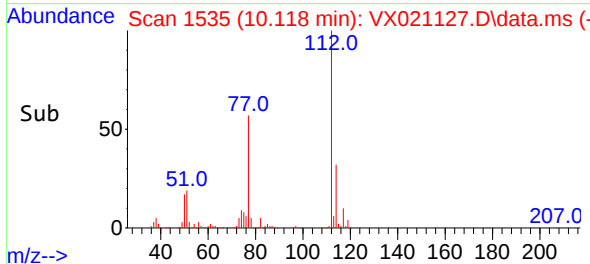
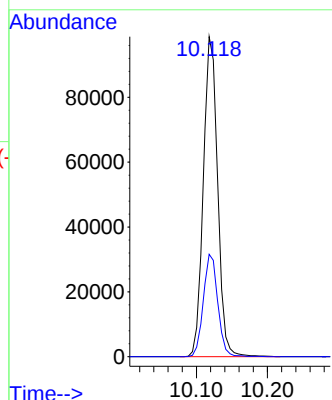
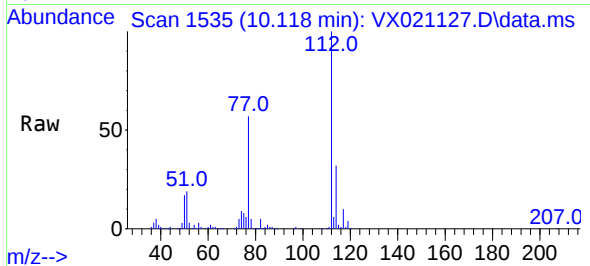
#65
Chlorobenzene
Concen: 20.06 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Tgt Ion:112 Resp: 138416
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6

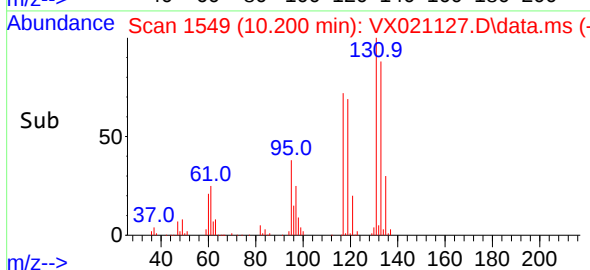
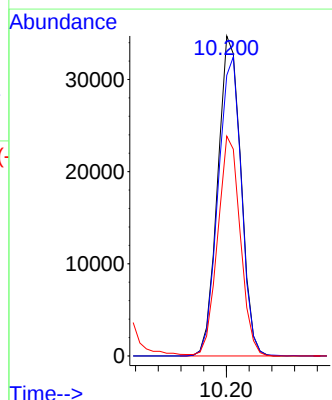
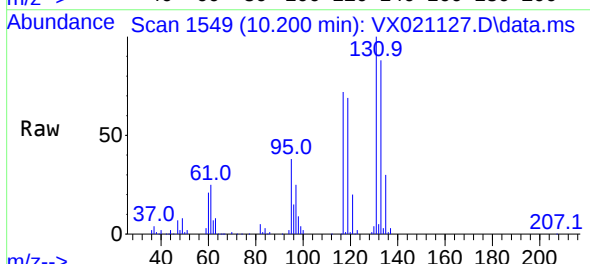
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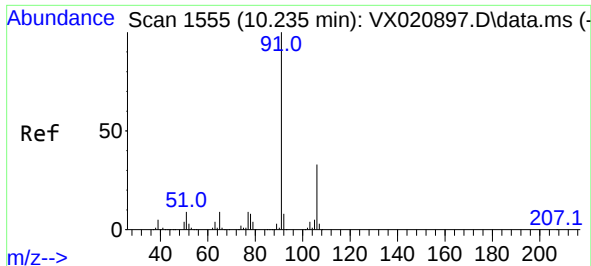
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#66
1,1,1,2-Tetrachloroethane
Concen: 19.31 ug/l
RT: 10.200 min Scan# 1549
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

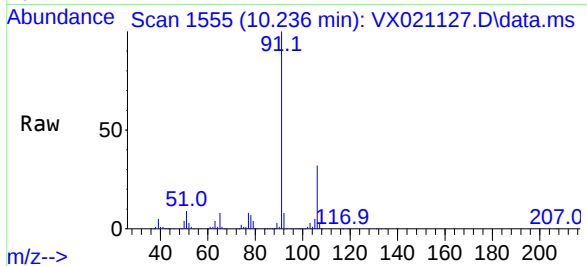
Tgt Ion:131 Resp: 49143
Ion Ratio Lower Upper
131 100
133 94.0 47.7 143.1
119 67.2 32.1 96.5





#67
Ethyl Benzene
Concen: 19.40 ug/l
RT: 10.236 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

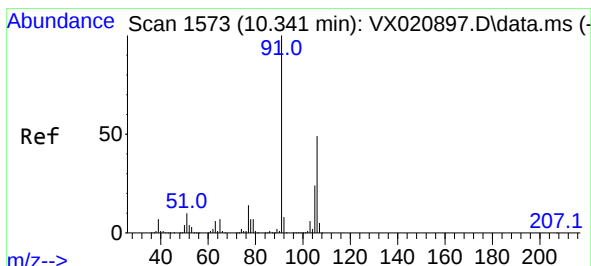
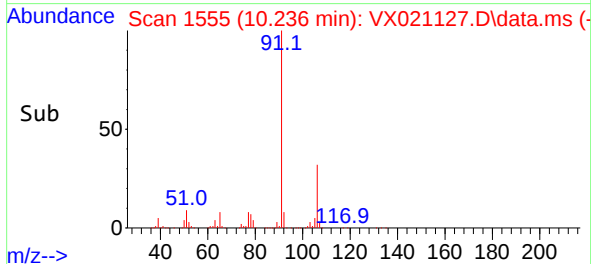
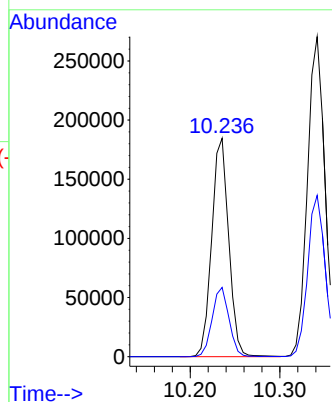
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



Tgt Ion: 91 Resp: 242735
Ion Ratio Lower Upper
91 100
106 31.7 24.6 37.0

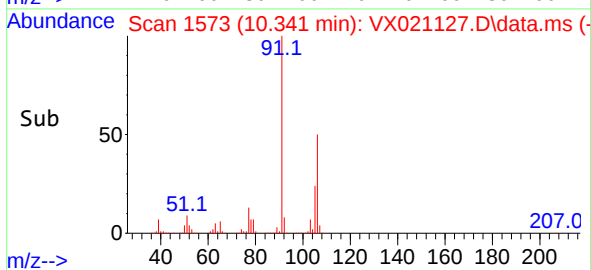
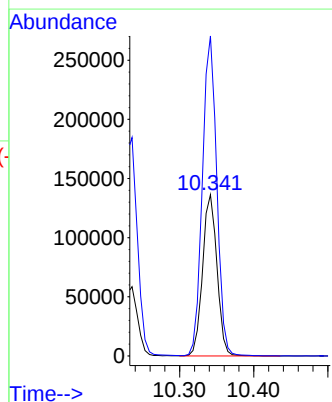
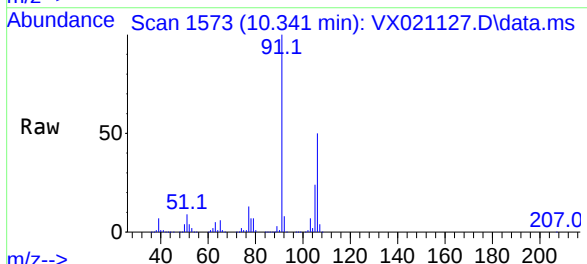
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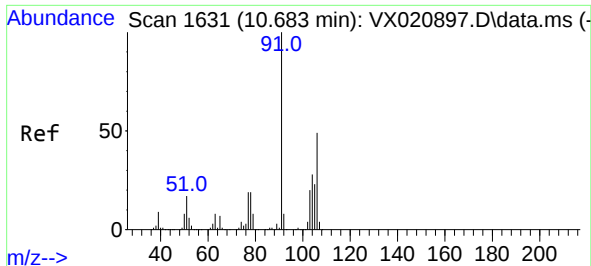
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#68
m/p-Xylenes
Concen: 39.92 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:106 Resp: 183772
Ion Ratio Lower Upper
106 100
91 198.6 162.8 244.2





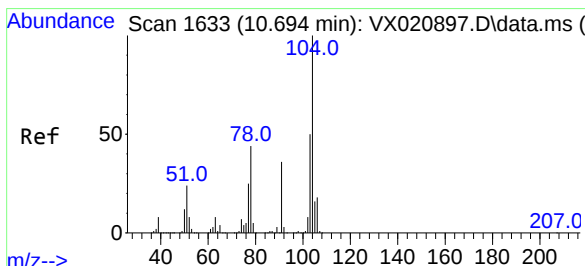
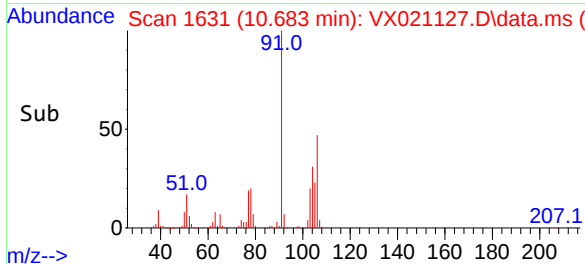
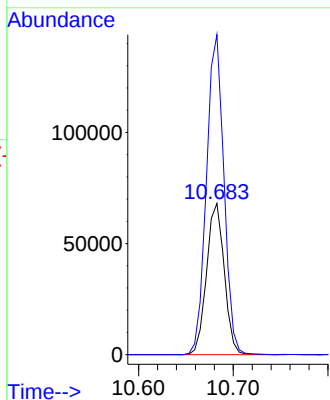
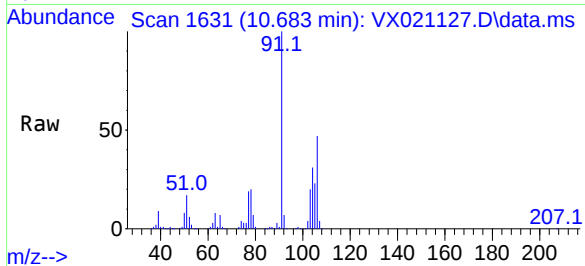
#69
o-Xylene
Concen: 19.66 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:106 Resp: 88326
Ion Ratio Lower Upper
106 100
91 208.9 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

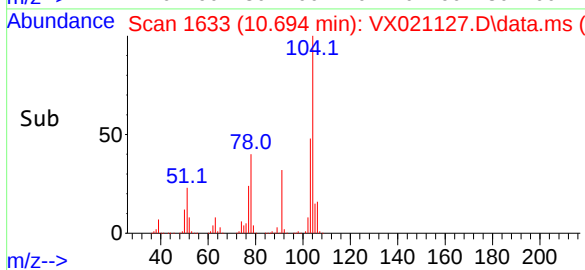
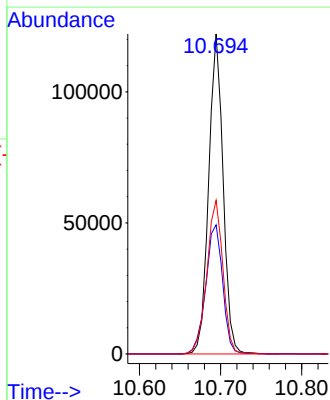
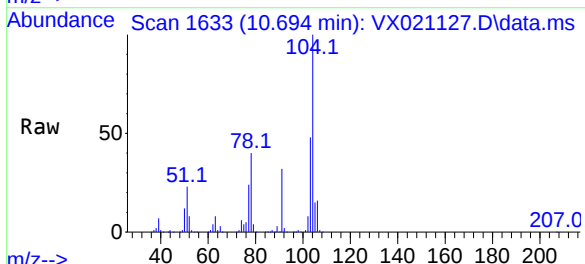
Manual Integrations
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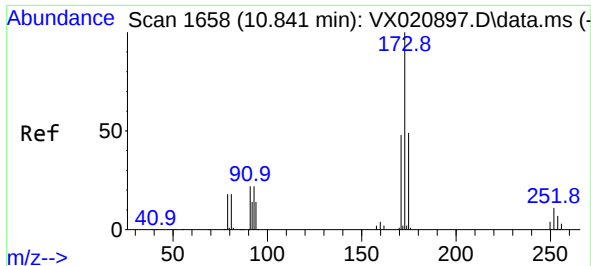
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#70
Styrene
Concen: 19.51 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:104 Resp: 150401
Ion Ratio Lower Upper
104 100
78 47.4 40.0 60.0
103 53.8 43.4 65.0





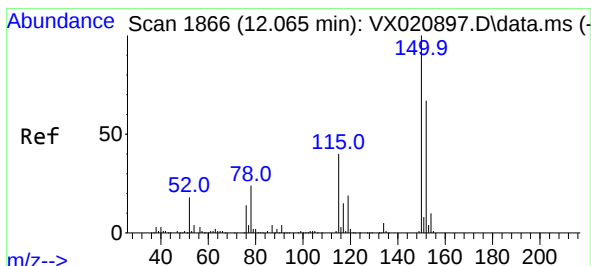
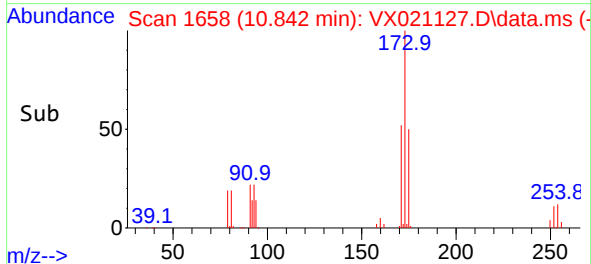
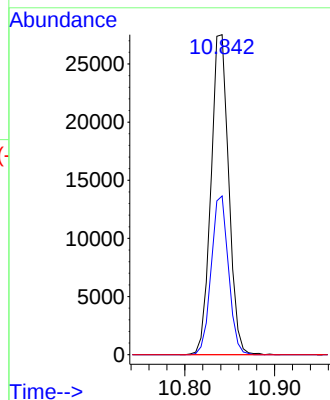
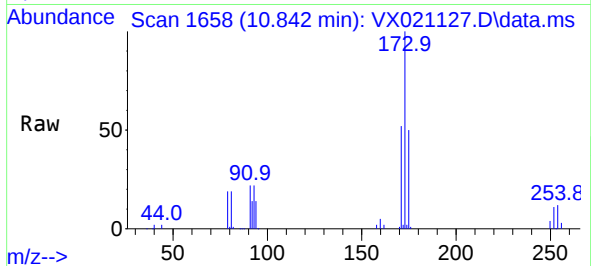
#71
Bromoform
Concen: 19.21 ug/l
RT: 10.842 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:173 Resp: 37773
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

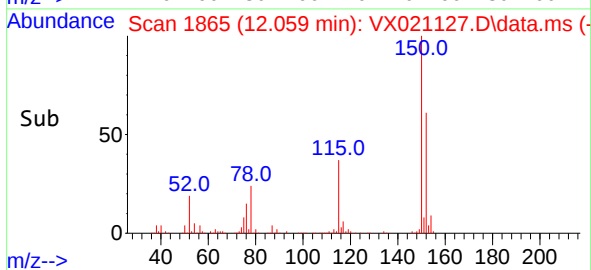
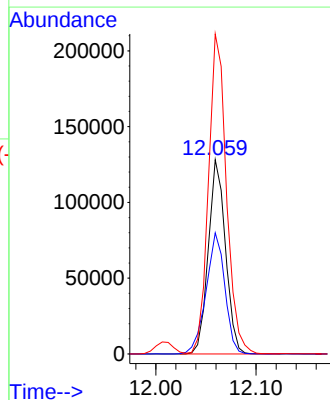
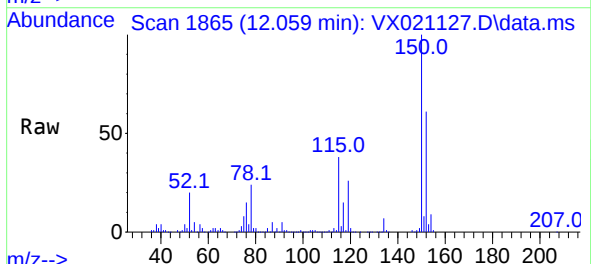
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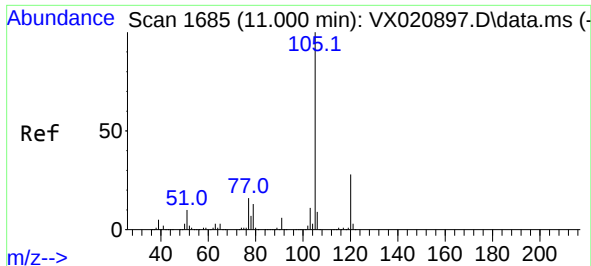
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

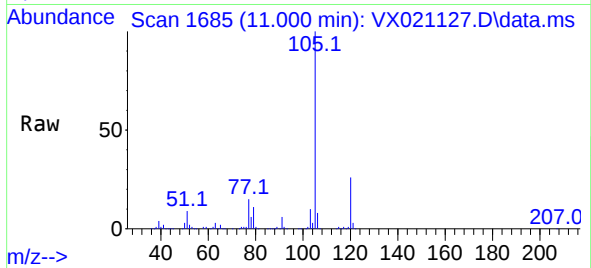
Tgt Ion:152 Resp: 152956
Ion Ratio Lower Upper
152 100
115 68.2 41.1 123.3
150 172.2 0.0 349.0





#73
Isopropylbenzene
Concen: 19.80 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

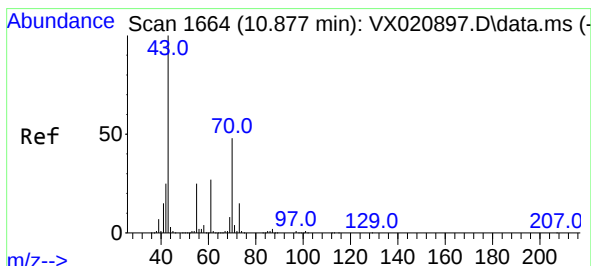
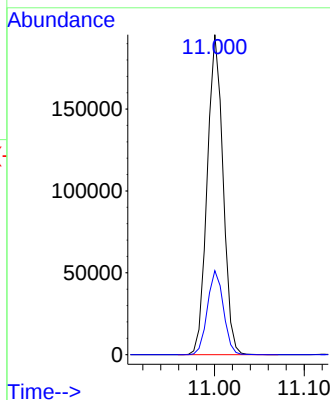
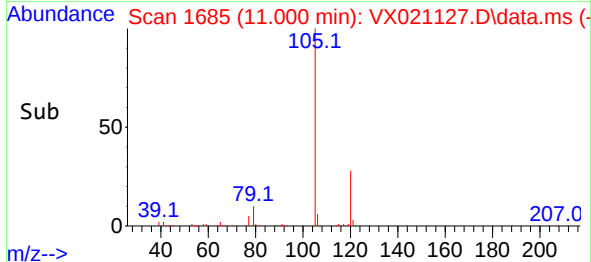
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



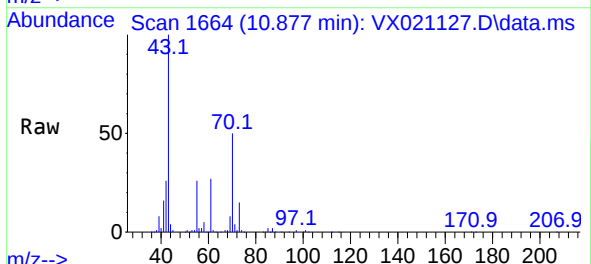
Tgt Ion:105 Resp: 239132
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6

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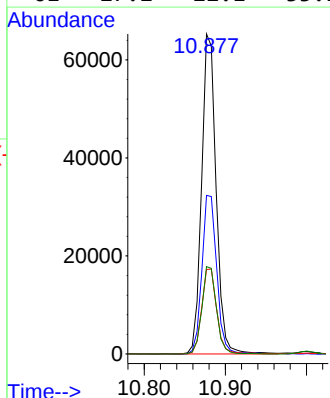
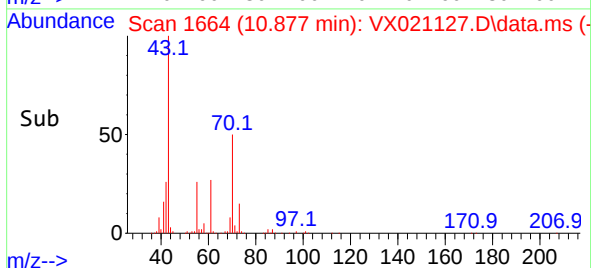
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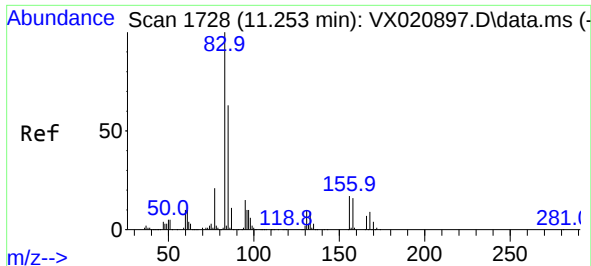


#74
N-ethyl acetate
Concen: 16.58 ug/l
RT: 10.877 min Scan# 1664
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



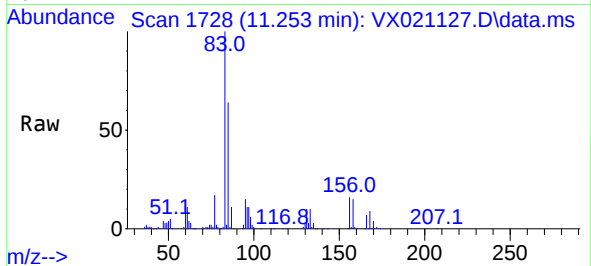
Tgt Ion: 43 Resp: 81095
Ion Ratio Lower Upper
43 100
70 50.8 39.0 58.6
55 27.5 21.5 32.3
61 27.2 22.1 33.1





#75
1,1,2,2-Tetrachloroethane
Concen: 18.07 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

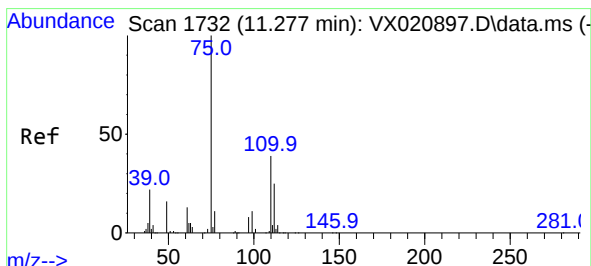
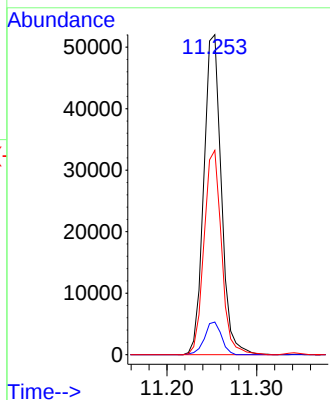
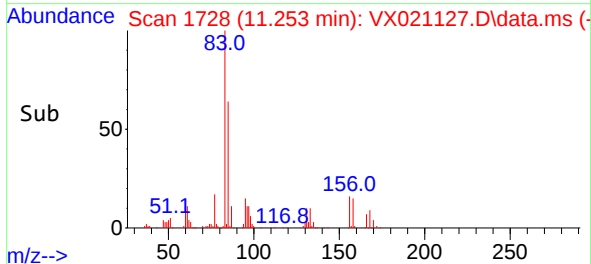
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



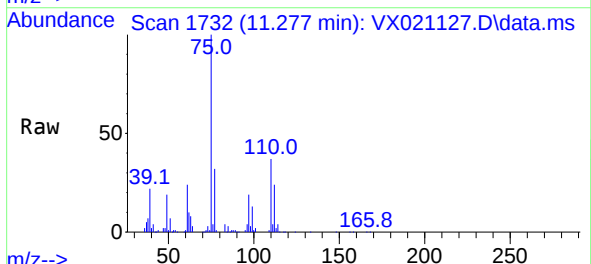
Tgt Ion: 83 Resp: 70393
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 63.9 31.8 95.4

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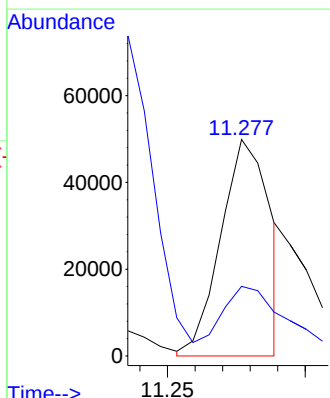
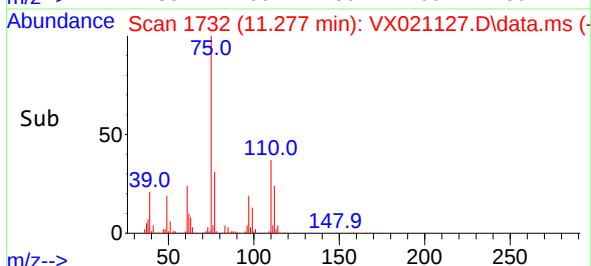
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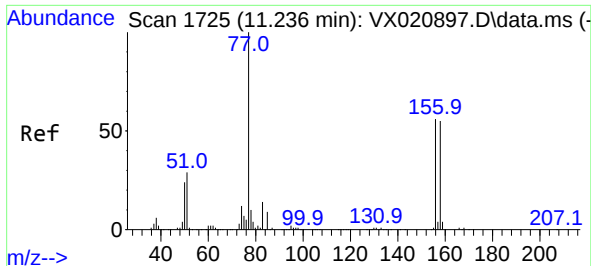


#76
1,2,3-Trichloropropane
Concen: 18.88 ug/l m
RT: 11.277 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



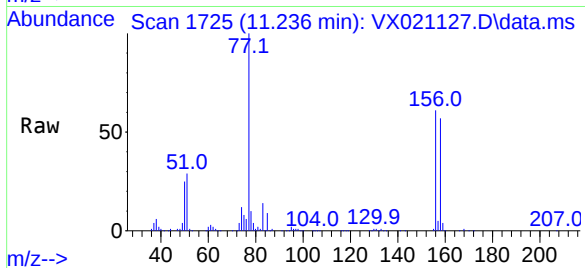
Tgt Ion: 75 Resp: 62120
Ion Ratio Lower Upper
75 100
77 43.7 19.1 57.5





#77
Bromobenzene
Concen: 20.22 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

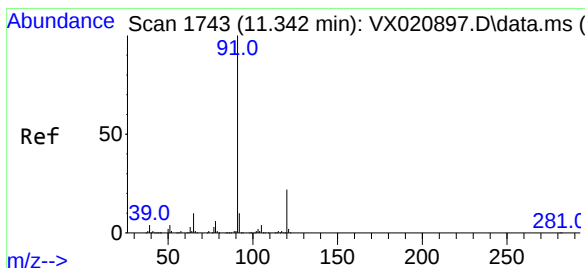
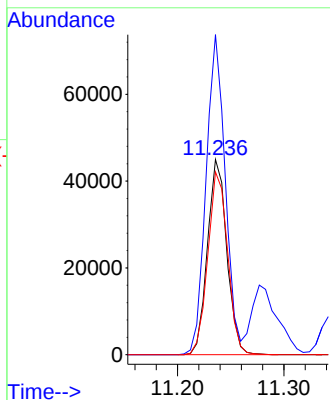
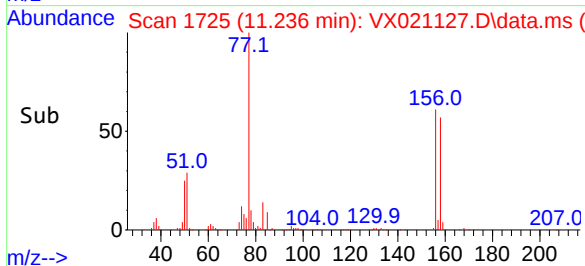
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



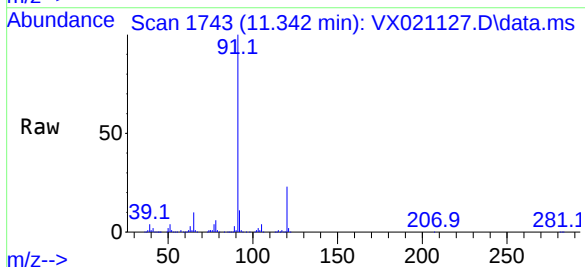
Tgt Ion:156 Resp: 56838
Ion Ratio Lower Upper
156 100
77 162.1 82.8 248.6
158 95.7 49.1 147.4

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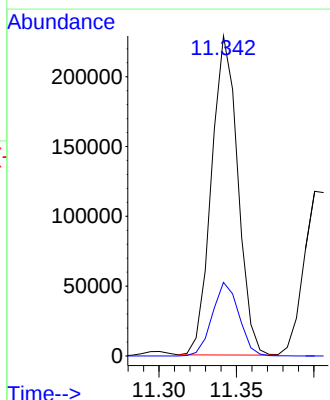
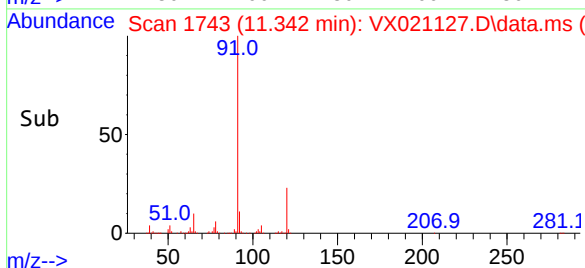
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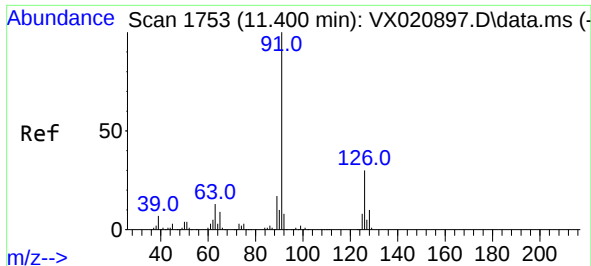


#78
n-propylbenzene
Concen: 19.59 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 91 Resp: 269846
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.5





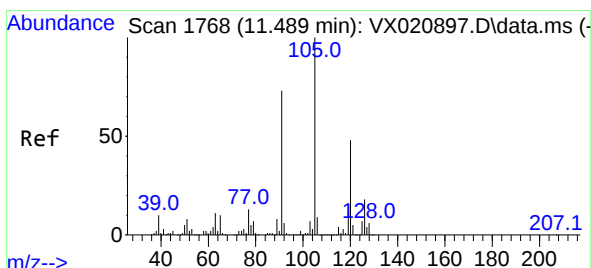
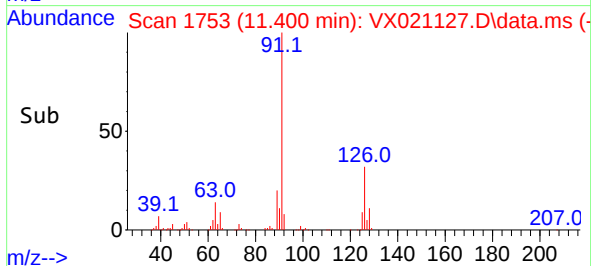
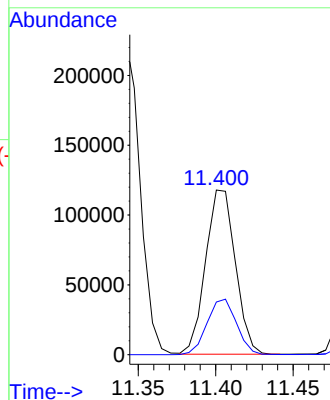
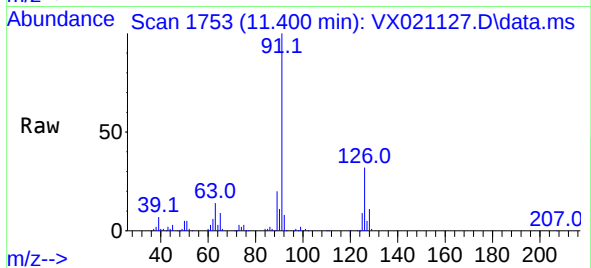
#79
2-Chlorotoluene
Concen: 18.84 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion: 91 Resp: 157299
Ion Ratio Lower Upper
91 100
126 33.5 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

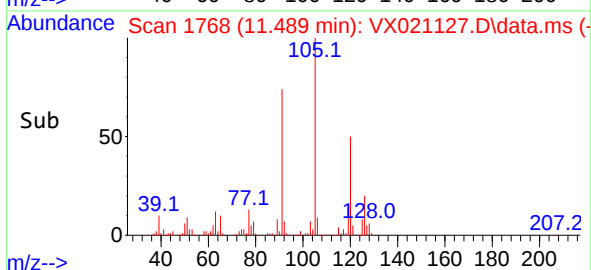
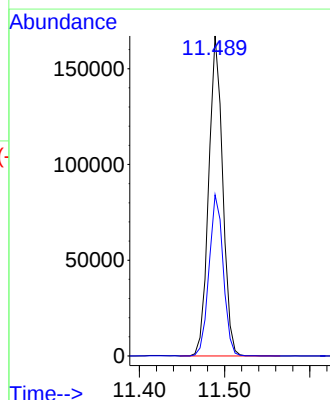
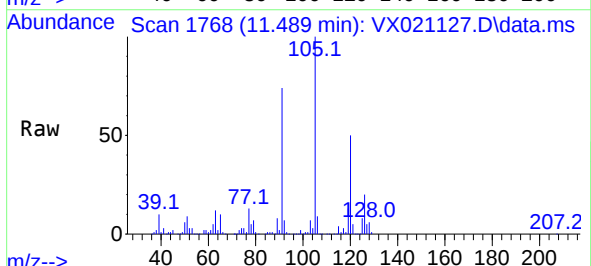
Manual Integrations
APPROVED

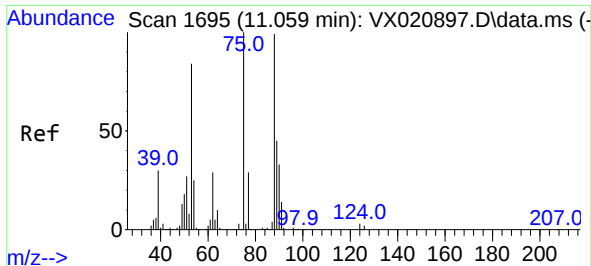
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#80
1,3,5-Trimethylbenzene
Concen: 18.93 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

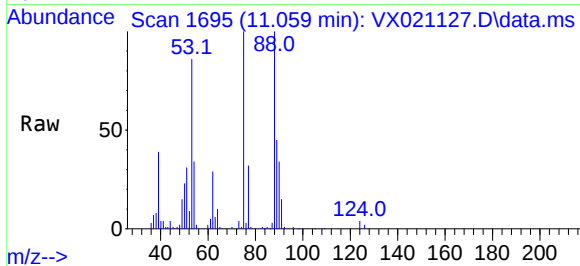
Tgt Ion: 105 Resp: 190363
Ion Ratio Lower Upper
105 100
120 51.0 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 15.36 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

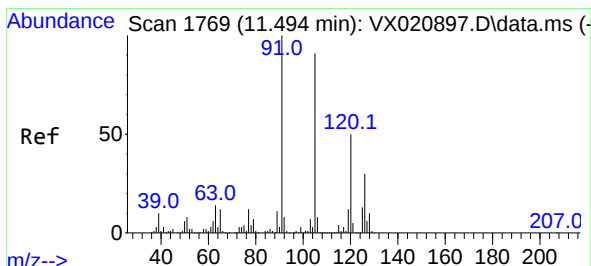
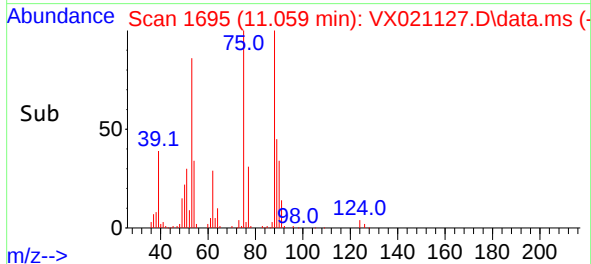
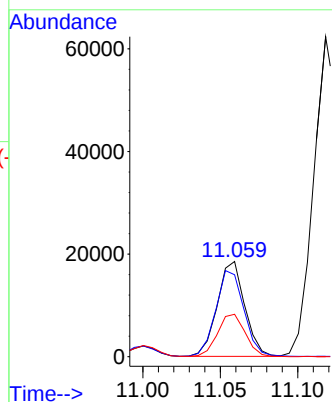
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



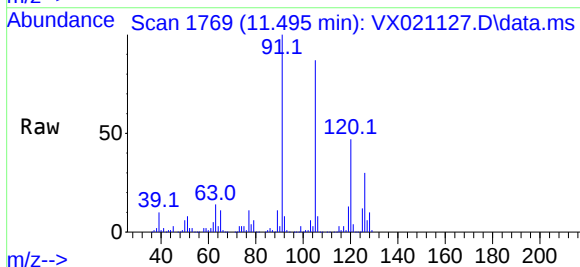
Tgt Ion: 75 Resp: 22825
Ion Ratio Lower Upper
75 100
53 92.5 74.5 111.7
89 45.3 37.9 56.9

Manual Integrations
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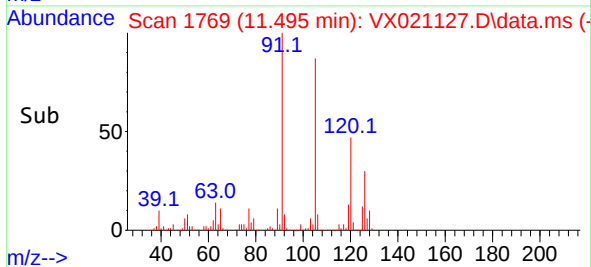
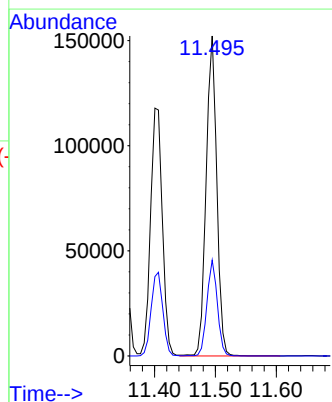
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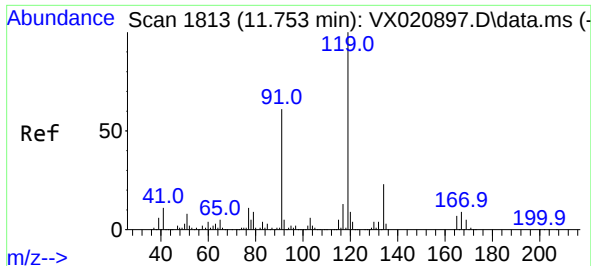


#82
4-Chlorotoluene
Concen: 19.29 ug/l
RT: 11.495 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion: 91 Resp: 185596
Ion Ratio Lower Upper
91 100
126 29.2 14.9 44.5





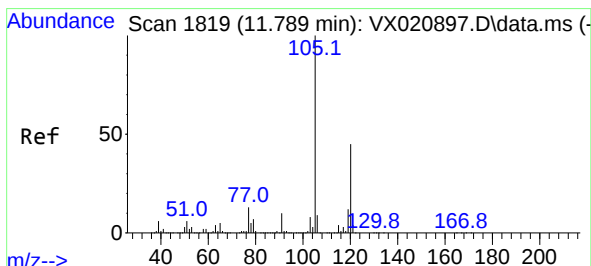
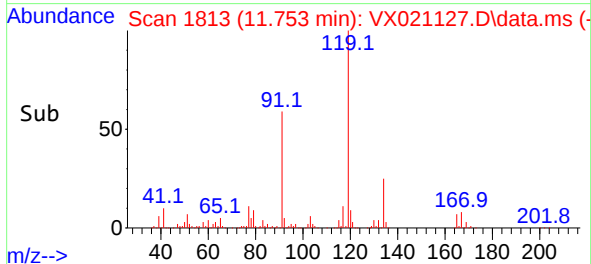
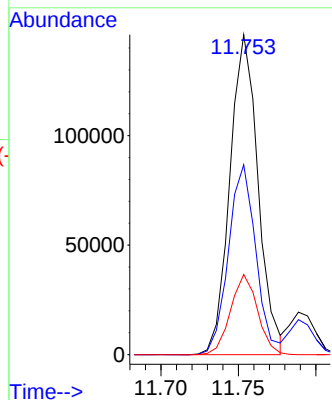
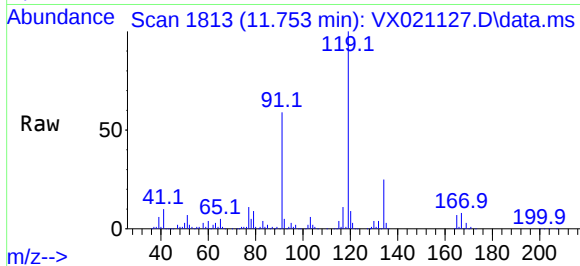
#83
tert-Butylbenzene
Concen: 18.93 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:119 Resp: 185169
Ion Ratio Lower Upper
119 100
91 57.8 27.9 83.7
134 24.0 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

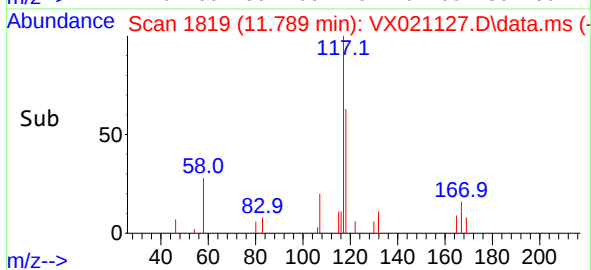
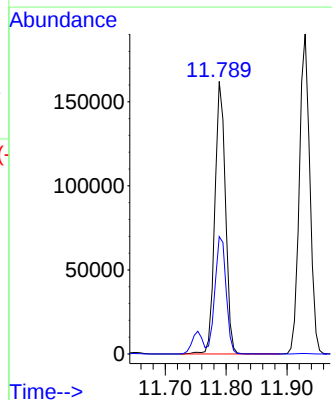
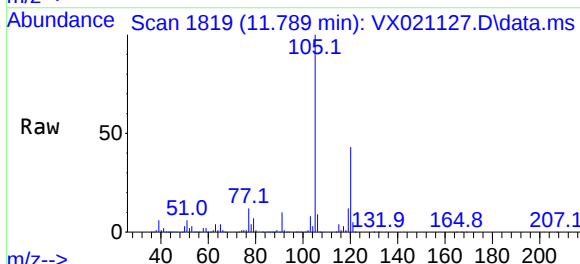
Manual Integrations
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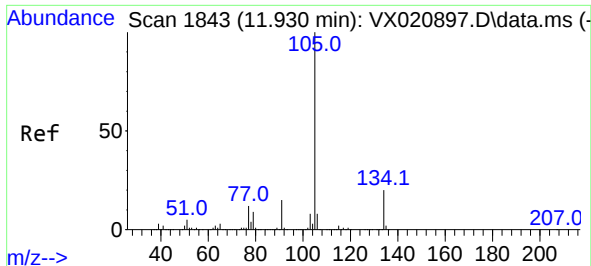
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#84
1,2,4-Trimethylbenzene
Concen: 19.22 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

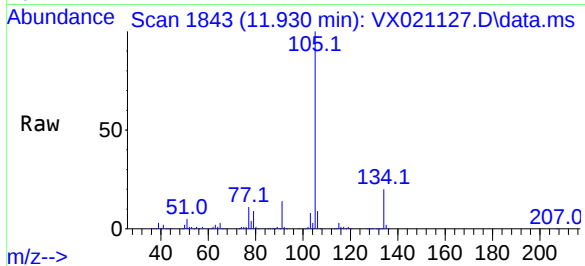
Tgt Ion:105 Resp: 196120
Ion Ratio Lower Upper
105 100
120 45.4 22.4 67.3





#85
sec-Butylbenzene
Concen: 19.75 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

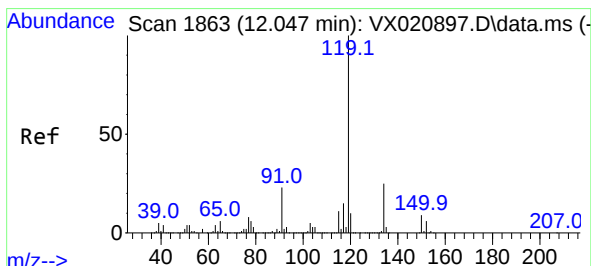
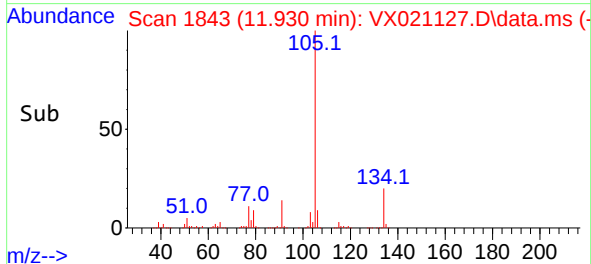
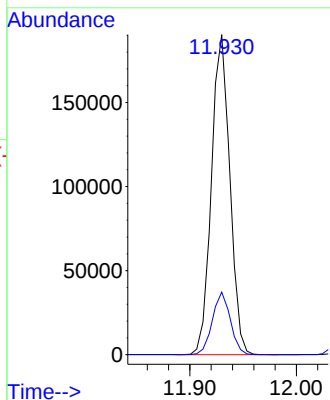
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



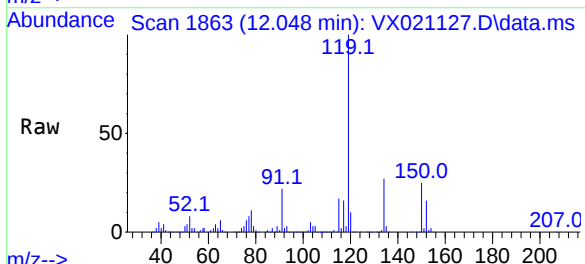
Tgt Ion:105 Resp: 227640
Ion Ratio Lower Upper
105 100
134 19.1 10.0 29.8

Manual Integrations
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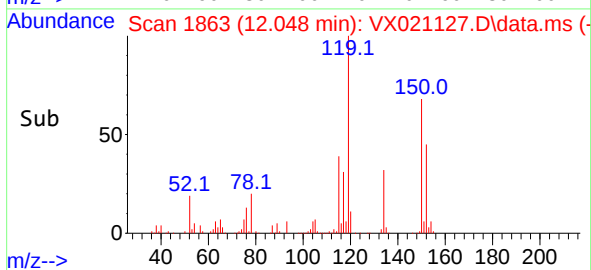
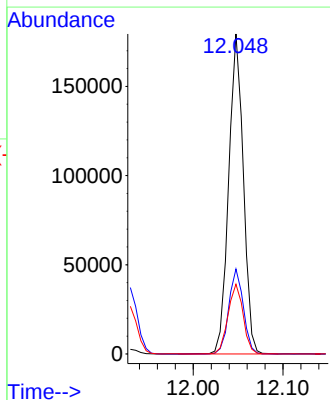
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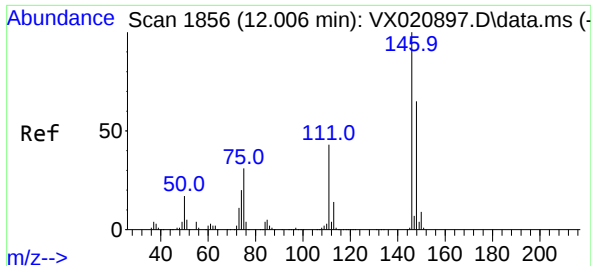


#86
p-Isopropyltoluene
Concen: 19.24 ug/l
RT: 12.048 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion:119 Resp: 203254
Ion Ratio Lower Upper
119 100
134 26.3 12.9 38.7
91 22.5 11.7 35.0





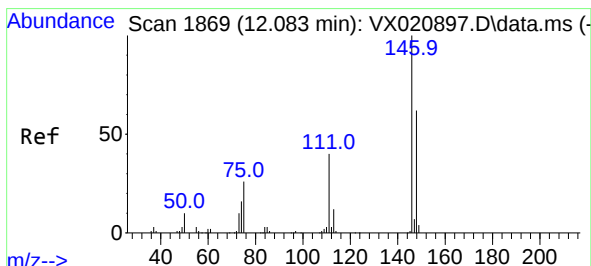
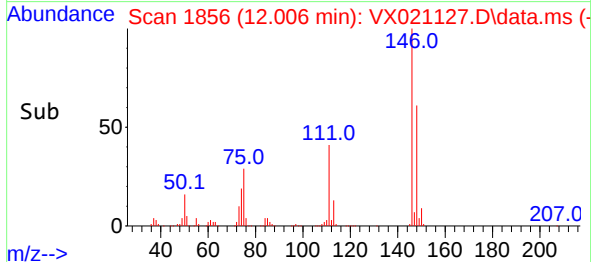
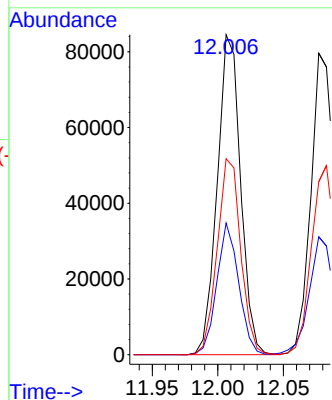
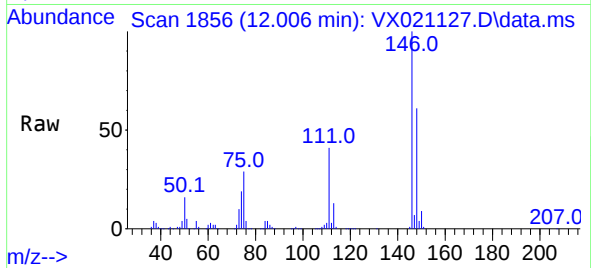
#87
1,3-Dichlorobenzene
Concen: 20.73 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

Tgt Ion:146 Resp: 104310
Ion Ratio Lower Upper
146 100
111 38.7 20.2 60.5
148 61.8 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

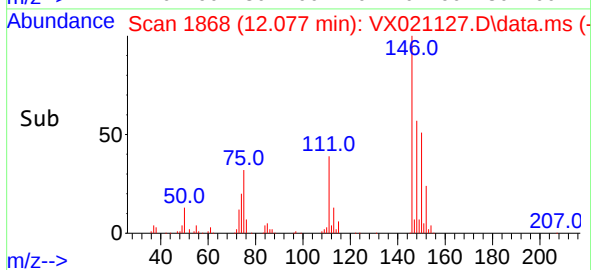
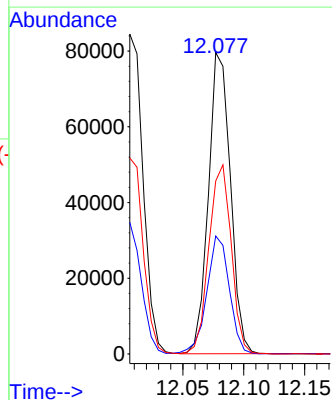
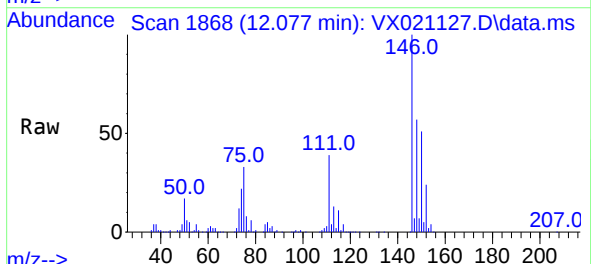
Manual Integrations
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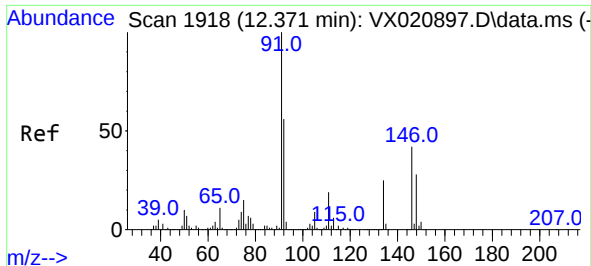
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#88
1,4-Dichlorobenzene
Concen: 19.54 ug/l
RT: 12.077 min Scan# 1868
Delta R.T. -0.006 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

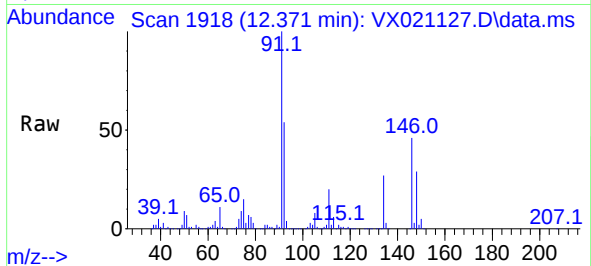
Tgt Ion:146 Resp: 100174
Ion Ratio Lower Upper
146 100
111 40.0 19.6 58.8
148 63.8 31.6 95.0





#89
n-Butylbenzene
Concen: 18.46 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

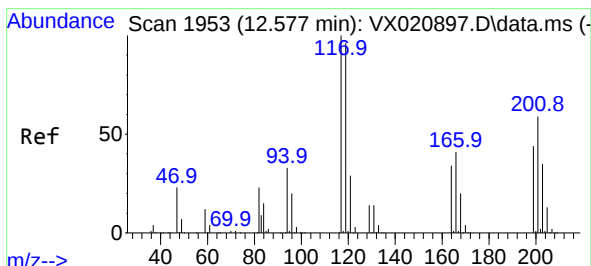
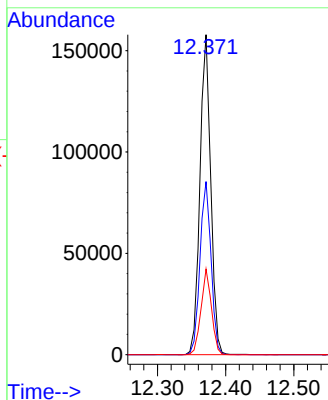
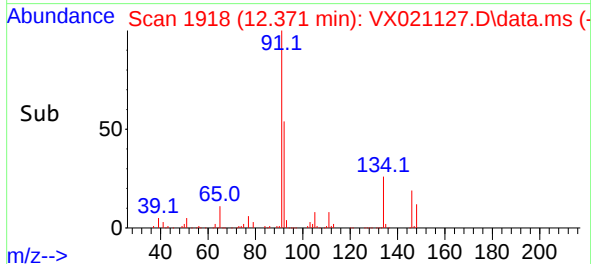
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01



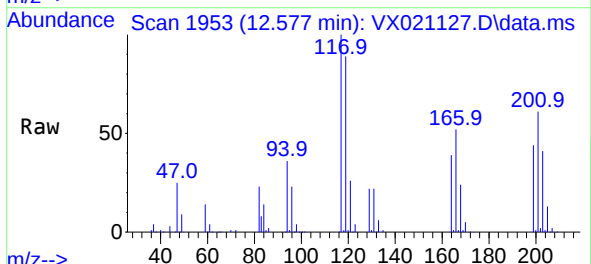
Tgt Ion: 91 Resp: 174066
Ion Ratio Lower Upper
91 100
92 55.3 27.4 82.0
134 25.9 13.2 39.5

Manual Integrations
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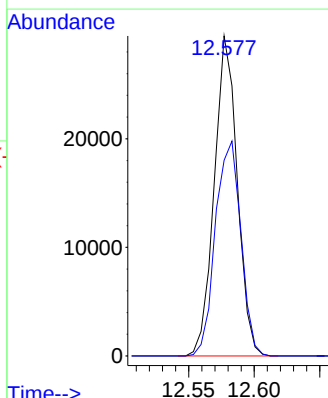
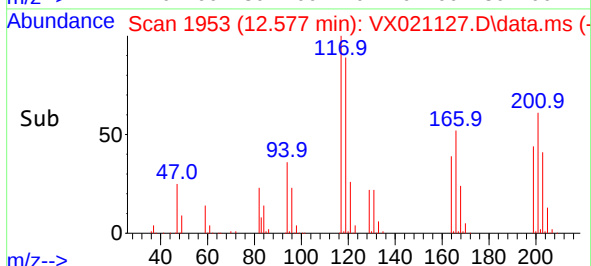
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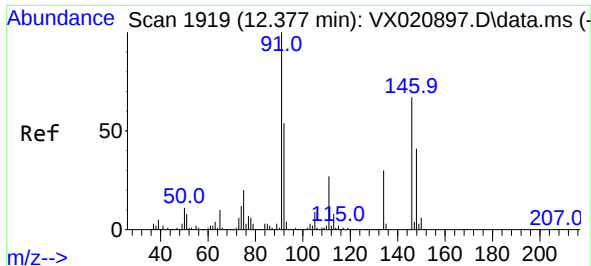


#90
Hexachloroethane
Concen: 17.79 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31

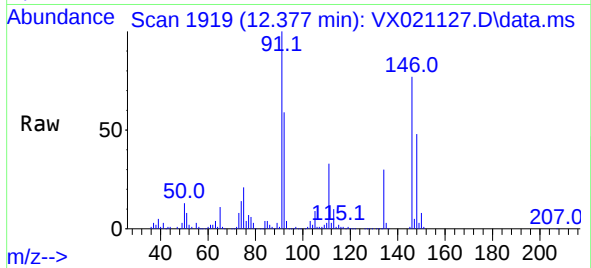


Tgt Ion: 117 Resp: 35867
Ion Ratio Lower Upper
117 100
201 74.4 40.4 121.2

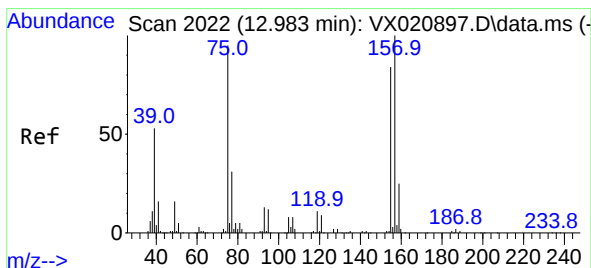
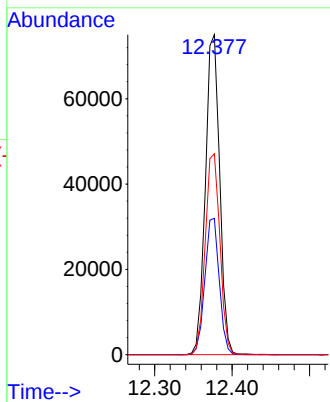
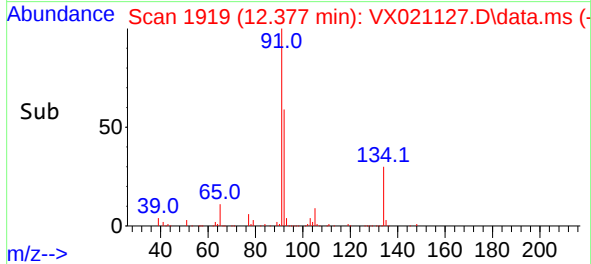




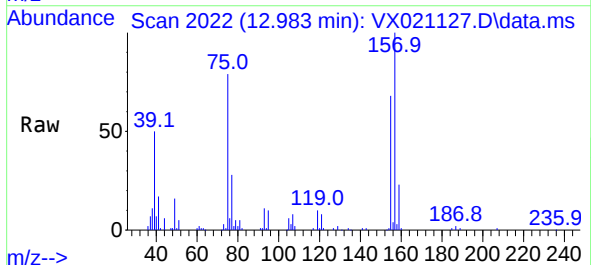
#91
1,2-Dichlorobenzene
Concen: 19.59 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



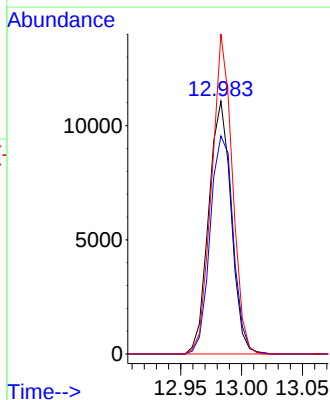
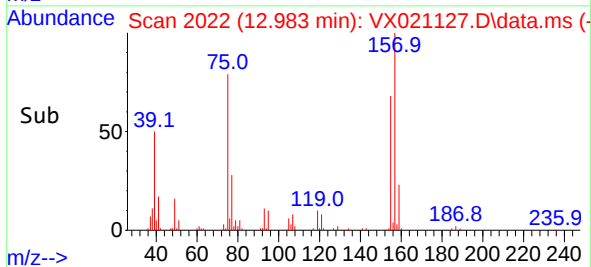
Tgt Ion:146 Resp: 96208
Ion Ratio Lower Upper
146 100
111 42.9 20.8 62.2
148 64.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.91 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



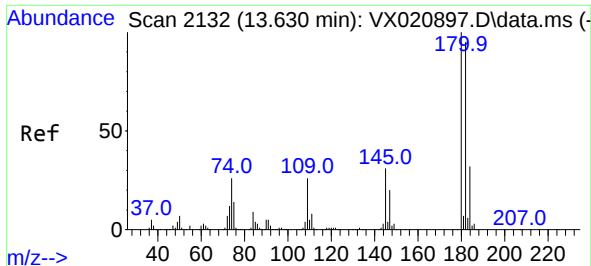
Tgt Ion: 75 Resp: 14187
Ion Ratio Lower Upper
75 100
155 88.7 45.3 135.9
157 117.1 57.7 173.1



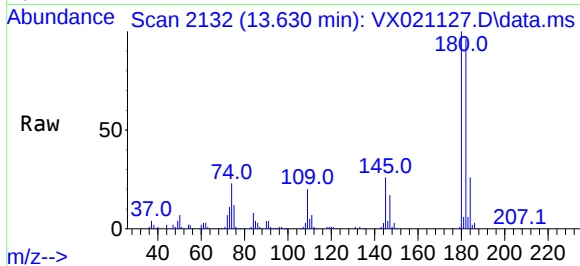
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

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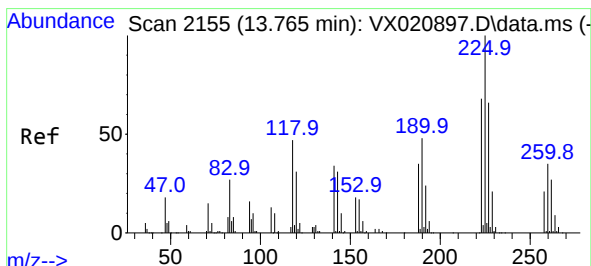
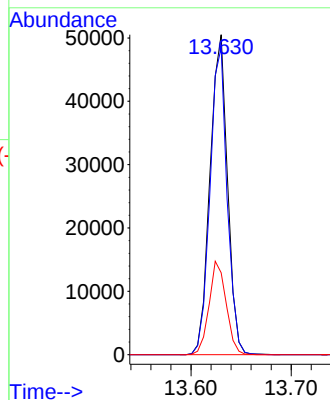
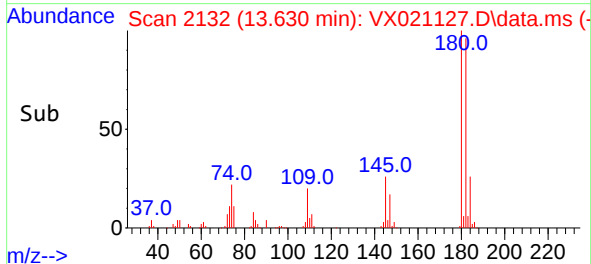
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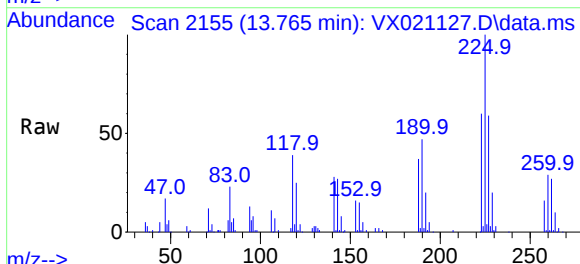
#93
1,2,4-Trichlorobenzene
Concen: 19.42 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



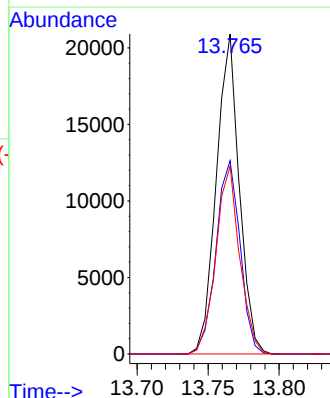
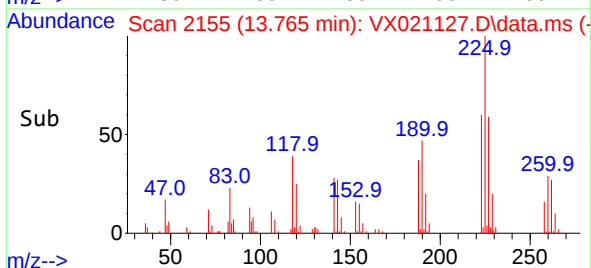
Tgt Ion:180 Resp: 61200
Ion Ratio Lower Upper
180 100
182 94.2 47.7 143.1
145 28.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.58 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



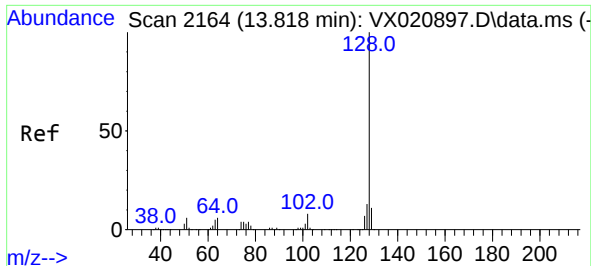
Tgt Ion:225 Resp: 23449
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 60.8 31.6 95.0



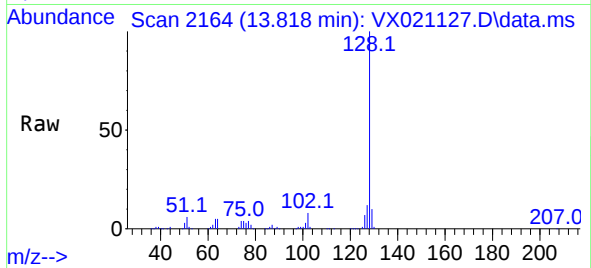
Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
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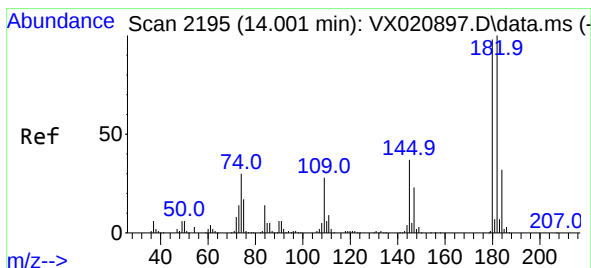
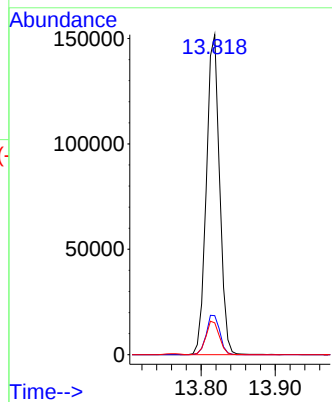
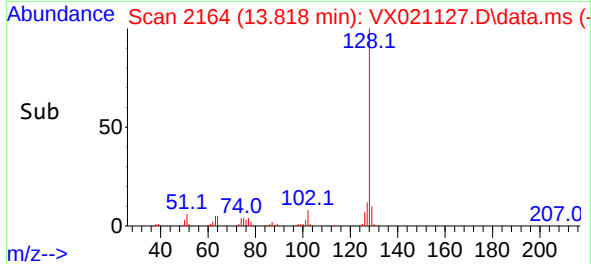
MMDadoda
3/11/2021 3:35:08 PM



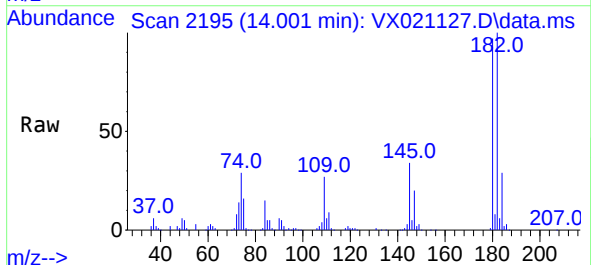
#95
Naphthalene
Concen: 16.77 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



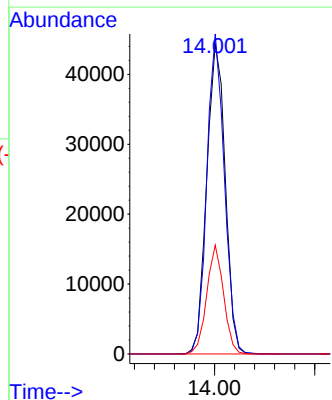
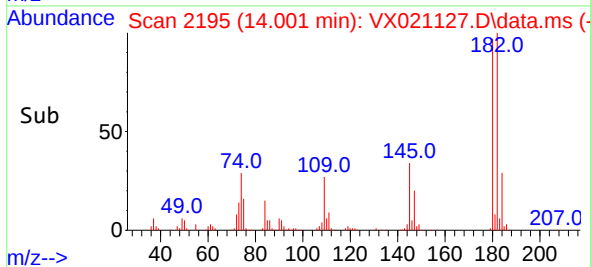
Tgt Ion:128 Resp: 188072
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.17 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. 0.000 min
Lab File: VX021127.D
Acq: 10 Mar 2021 11:31



Tgt Ion:180 Resp: 56843
Ion Ratio Lower Upper
180 100
182 97.6 47.6 142.9
145 32.0 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0310WBS01

Manual Integrations
APPROVED

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