

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
 Data File : VX021102.D
 Acq On : 09 Mar 2021 12:53
 Operator : JC/MD
 Sample : VX0309WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0309WBS01

Manual Integrations
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 3/10/2021 1:43:21 PM

Quant Time: Mar 10 00:28:57 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	5.629	168	221789	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	378676	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	336137	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	161012	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	143743	47.98	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.96%		
35) Dibromofluoromethane	5.464	113	118158	51.36	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	102.72%		
50) Toluene-d8	8.694	98	463964	51.72	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	103.44%		
62) 4-Bromofluorobenzene	11.118	95	163154	49.19	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.38%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	39316	16.39	ug/l	99
3) Chloromethane	1.311	50	47736	17.91	ug/l	99
4) Vinyl Chloride	1.393	62	55093	17.96	ug/l	100
5) Bromomethane	1.628	94	33620	30.40	ug/l	98
6) Chloroethane	1.711	64	36561	19.05	ug/l	98
7) Trichlorofluoromethane	1.917	101	73410	18.96	ug/l	98
8) Diethyl Ether	2.170	74	32935	18.33	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.364	101	44122	18.49	ug/l	99
10) Methyl Iodide	2.487	142	55483	17.31	ug/l	98
11) Tert butyl alcohol	3.005	59	46587	69.83	ug/l	98
12) 1,1-Dichloroethene	2.358	96	43386	17.48	ug/l	99
13) Acrolein	2.270	56	36969	89.49	ug/l	97
14) Allyl chloride	2.705	41	68999	17.01	ug/l	98
15) Acrylonitrile	3.111	53	121600	85.42	ug/l	99
16) Acetone	2.417	43	110047	89.15	ug/l	99
17) Carbon Disulfide	2.552	76	116813	16.52	ug/l	99
18) Methyl Acetate	2.746	43	50298	17.23	ug/l	99
19) Methyl tert-butyl Ether	3.164	73	154732	17.45	ug/l	99
20) Methylene Chloride	2.834	84	53120	17.94	ug/l	97
21) trans-1,2-Dichloroethene	3.140	96	48762	17.49	ug/l	97
22) Diisopropyl ether	3.823	45	145055	17.78	ug/l	94
23) Vinyl Acetate	3.782	43	589013	84.45	ug/l	98
24) 1,1-Dichloroethane	3.670	63	89425	18.61	ug/l	99
25) 2-Butanone	4.629	43	158193	84.36	ug/l	99
26) 2,2-Dichloropropane	4.546	77	72830	16.69	ug/l	99
27) cis-1,2-Dichloroethene	4.564	96	57381	17.86	ug/l	100
28) Bromochloromethane	4.976	49	37857	18.42	ug/l	98
29) Tetrahydrofuran	5.082	42	97738	81.20	ug/l	98
30) Chloroform	5.170	83	90991	18.80	ug/l	99
31) Cyclohexane	5.547	56	76394	17.61	ug/l	97
32) 1,1,1-Trichloroethane	5.464	97	76117	18.06	ug/l	98
36) 1,1-Dichloropropene	5.770	75	68825	19.12	ug/l	98
37) Ethyl Acetate	4.788	43	59497	17.38	ug/l	100
38) Carbon Tetrachloride	5.752	117	65393	18.75	ug/l	98
39) Methylcyclohexane	7.441	83	84511	18.73	ug/l	96
40) Benzene	6.111	78	205303	19.03	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.994	41	34403	17.86	ug/l	99
42) 1,2-Dichloroethane	6.158	62	72664	20.26	ug/l	100
43) Isopropyl Acetate	6.405	43	98570	16.92	ug/l	100
44) Trichloroethene	7.188	130	57246	20.18	ug/l	94
45) 1,2-Dichloropropane	7.488	63	52739	19.51	ug/l	100
46) Dibromomethane	7.635	93	35724	19.62	ug/l	99
47) Bromodichloromethane	7.876	83	74617	19.68	ug/l	97
48) Methyl methacrylate	7.741	41	51873	17.75	ug/l	99
49) 1,4-Dioxane	7.712	88	23340	342.22	ug/l	98
51) 4-Methyl-2-Pentanone	8.618	43	300695	88.66	ug/l	100
52) Toluene	8.765	92	131989	19.64	ug/l	98
53) t-1,3-Dichloropropene	9.023	75	77907	18.32	ug/l	98
54) cis-1,3-Dichloropropene	8.412	75	87653	18.82	ug/l	97
55) 1,1,2-Trichloroethane	9.194	97	53569	20.18	ug/l	99
56) Ethyl methacrylate	9.159	69	75973	17.68	ug/l	100
57) 1,3-Dichloropropane	9.353	76	90634	19.90	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	203005	96.60	ug/l	98
59) 2-Hexanone	9.471	43	221741	87.15	ug/l	99
60) Dibromochloromethane	9.565	129	56455	20.15	ug/l	99
61) 1,2-Dibromoethane	9.653	107	54294	19.51	ug/l	98
64) Tetrachloroethene	9.318	164	54476	22.45	ug/l	89
65) Chlorobenzene	10.118	112	140372	19.84	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	50911	19.50	ug/l	98
67) Ethyl Benzene	10.235	91	246063	19.17	ug/l	97
68) m/p-Xylenes	10.341	106	185912	39.36	ug/l	97
69) o-Xylene	10.682	106	89989	19.52	ug/l	94
70) Styrene	10.694	104	152761	19.32	ug/l	98
71) Bromoform	10.835	173	37902	18.79	ug/l #	98
73) Isopropylbenzene	11.000	105	243039	19.11	ug/l	100
74) N-amyl acetate	10.883	43	81796	15.88	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.253	83	69582	16.97	ug/l	98
76) 1,2,3-Trichloropropane	11.277	75	62675m	18.09	ug/l	
77) Bromobenzene	11.236	156	58360	19.72	ug/l	97
78) n-propylbenzene	11.341	91	274009	18.89	ug/l	99
79) 2-Chlorotoluene	11.406	91	159120	18.11	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	198732	18.78	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.059	75	23167	14.81	ug/l	98
82) 4-Chlorotoluene	11.494	91	184966	18.26	ug/l	100
83) tert-Butylbenzene	11.753	119	179452	17.43	ug/l	94
84) 1,2,4-Trimethylbenzene	11.789	105	195917	18.24	ug/l	99
85) sec-Butylbenzene	11.930	105	229059	18.88	ug/l	100
86) p-Isopropyltoluene	12.047	119	208235	18.73	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	100633	19.00	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	102091	18.92	ug/l	97
89) n-Butylbenzene	12.371	91	175240	17.65	ug/l	100
90) Hexachloroethane	12.577	117	35461	16.70	ug/l	88
91) 1,2-Dichlorobenzene	12.377	146	100059	19.35	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	14609	15.56	ug/l	97
93) 1,2,4-Trichlorobenzene	13.630	180	60688	18.30	ug/l	98
94) Hexachlorobutadiene	13.765	225	23748	17.88	ug/l	95
95) Naphthalene	13.818	128	187543	15.88	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	58224	17.68	ug/l	98

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ClientSampleId :
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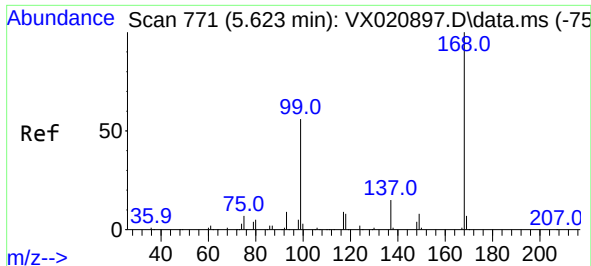
Manual Integrations
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Response via : Initial Calibration

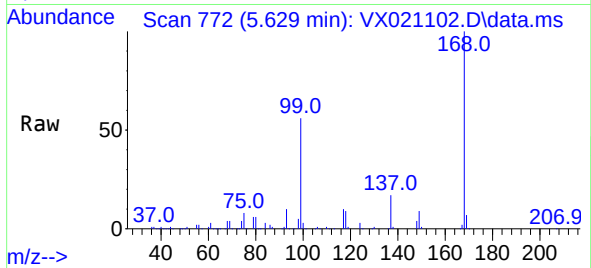
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021102.D
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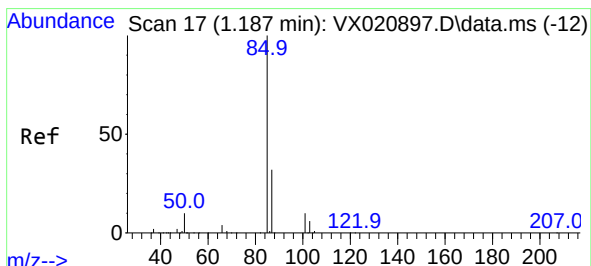
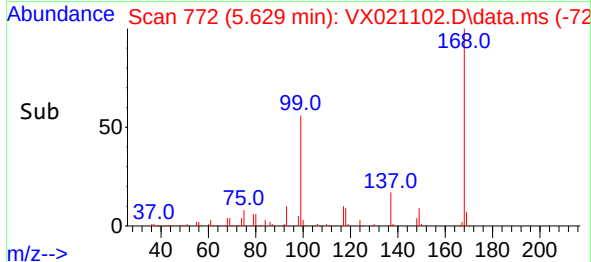
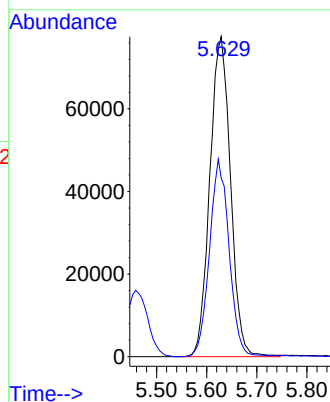
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



Tgt Ion:168 Resp: 221789
Ion Ratio Lower Upper
168 100
99 55.8 45.8 68.6

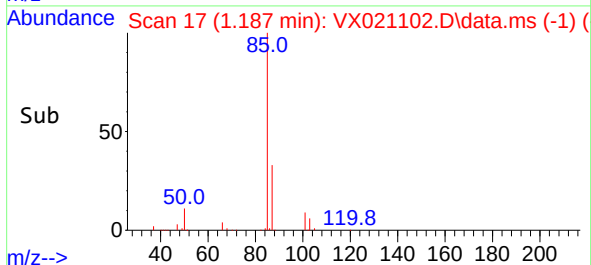
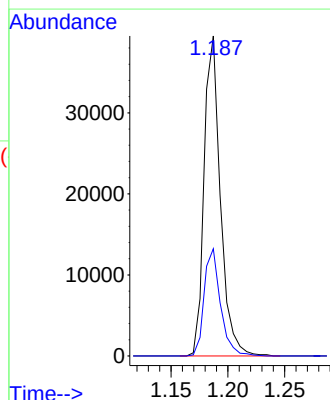
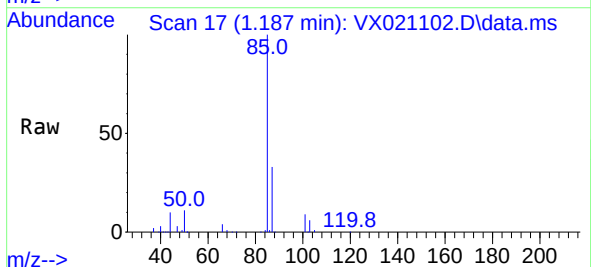
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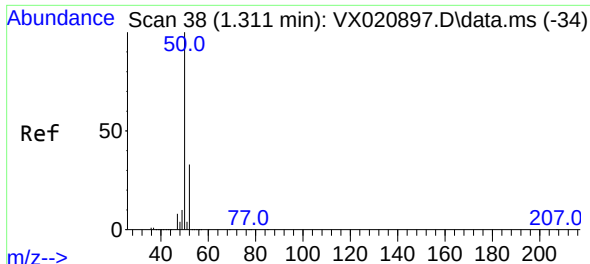
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#2
Dichlorodifluoromethane
Concen: 16.39 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 85 Resp: 39316
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.2





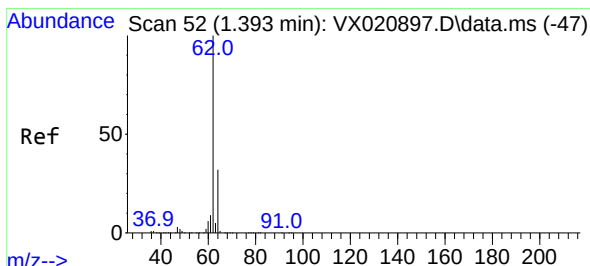
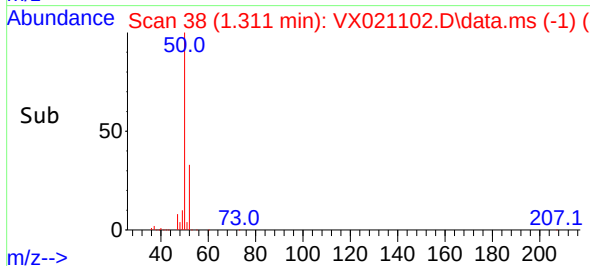
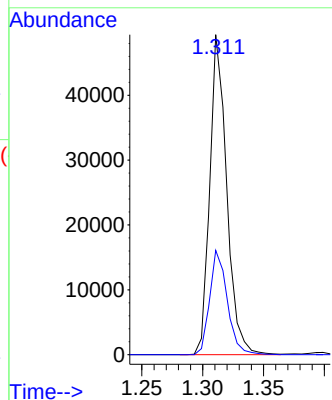
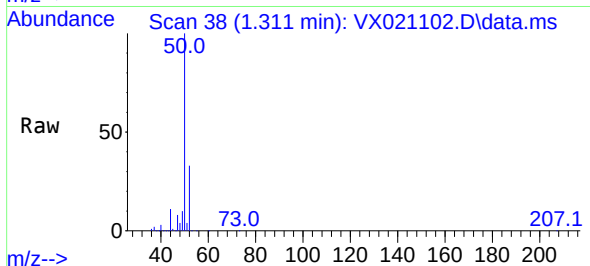
#3
Chloromethane
Concen: 17.91 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 50 Resp: 47736
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6

Instrument :
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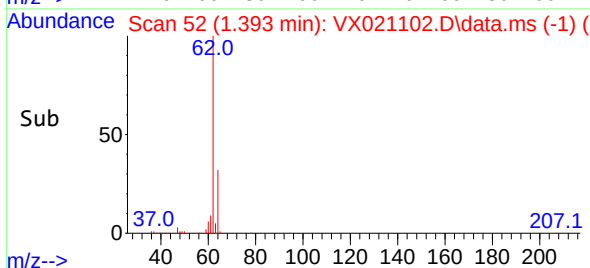
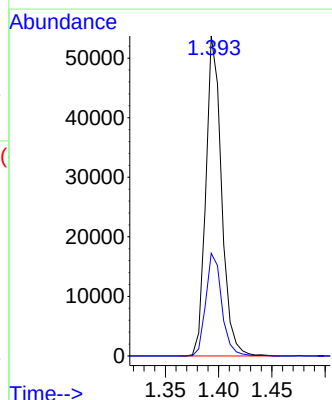
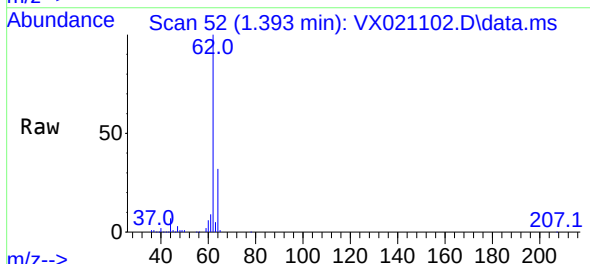
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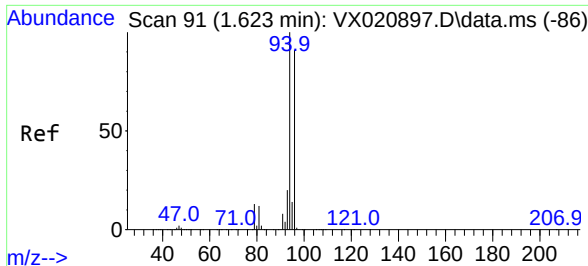
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#4
Vinyl Chloride
Concen: 17.96 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

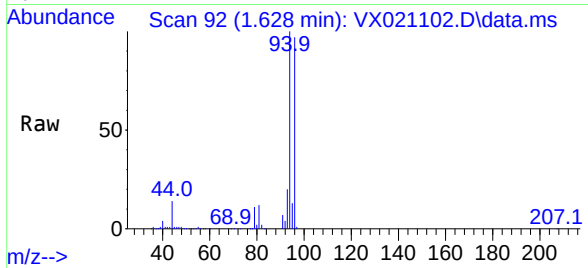
Tgt Ion: 62 Resp: 55093
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5





#5
Bromomethane
Concen: 30.40 ug/l
RT: 1.628 min Scan# 92
Delta R.T. 0.005 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

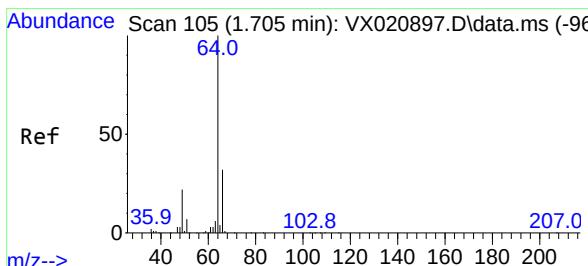
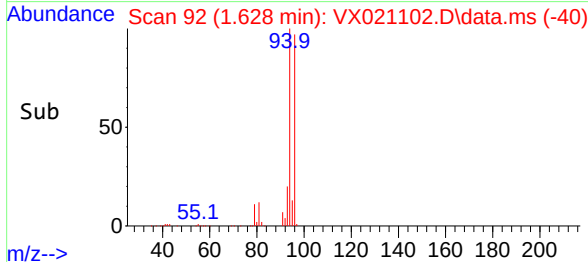
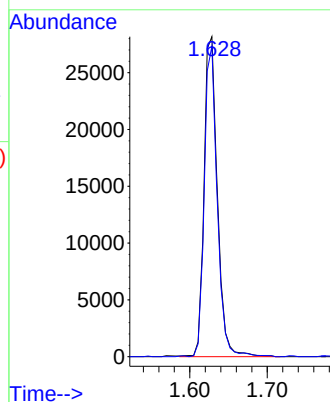
Instrument :
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Tgt Ion: 94 Resp: 33620
Ion Ratio Lower Upper
94 100
96 97.0 76.4 114.6

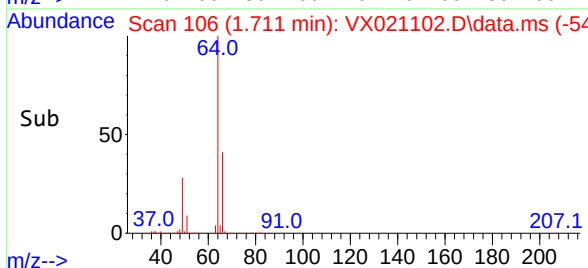
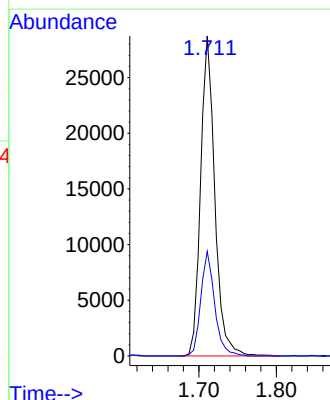
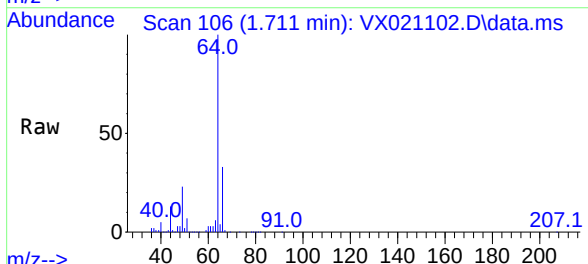
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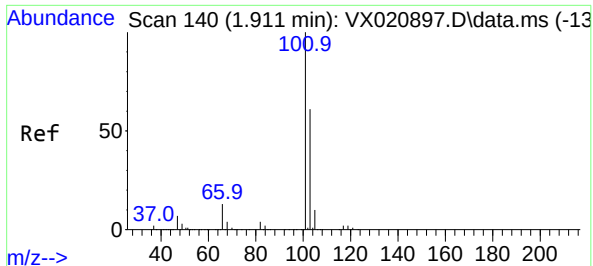
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#6
Chloroethane
Concen: 19.05 ug/l
RT: 1.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 64 Resp: 36561
Ion Ratio Lower Upper
64 100
66 32.7 25.4 38.0





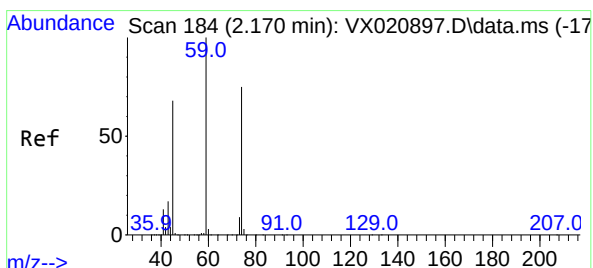
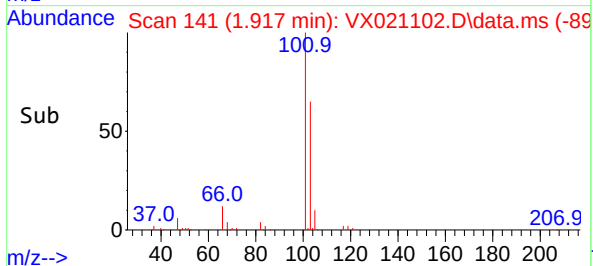
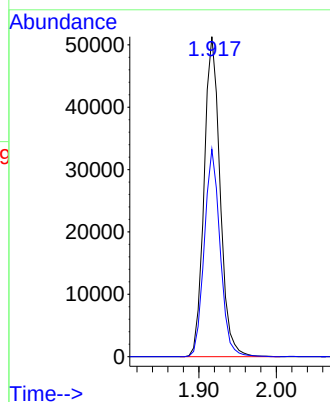
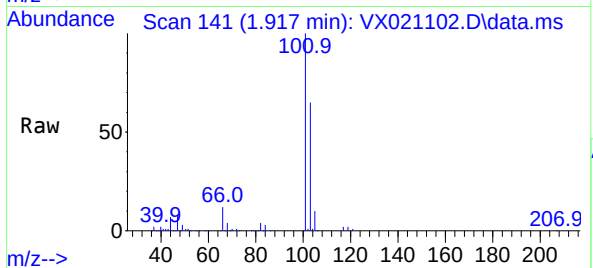
#7
Trichlorofluoromethane
Concen: 18.96 ug/l
RT: 1.917 min Scan# 141
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:101 Resp: 73410
Ion Ratio Lower Upper
101 100
103 64.8 53.2 79.8

Instrument :
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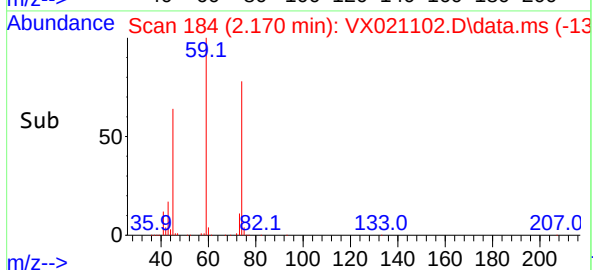
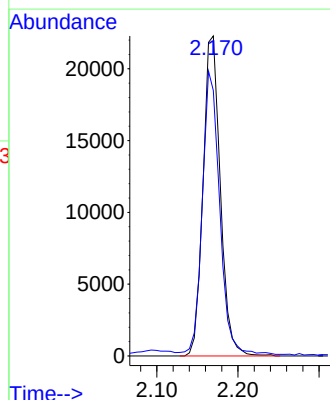
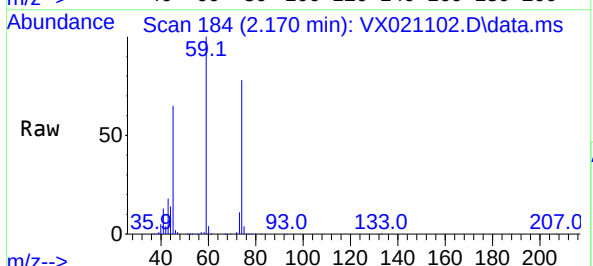
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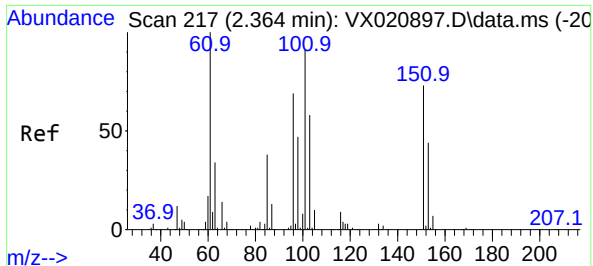
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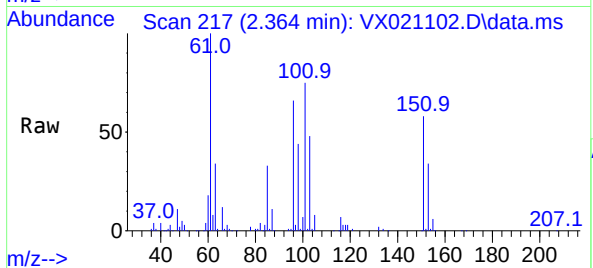
#8
Diethyl Ether
Concen: 18.33 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
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Acq: 09 Mar 2021 12:53

Tgt Ion: 74 Resp: 32935
Ion Ratio Lower Upper
74 100
45 89.6 44.5 133.5

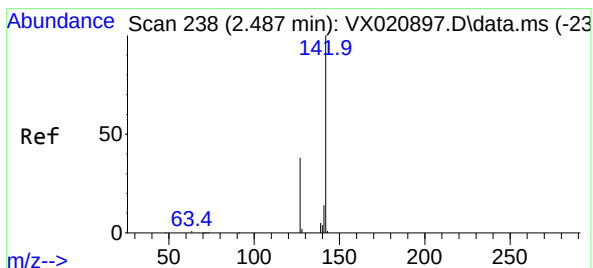
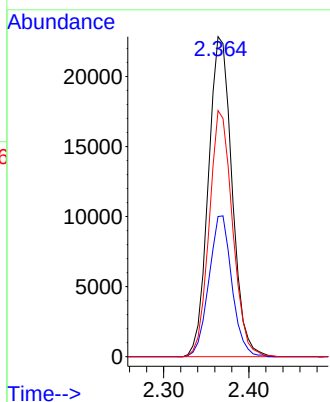
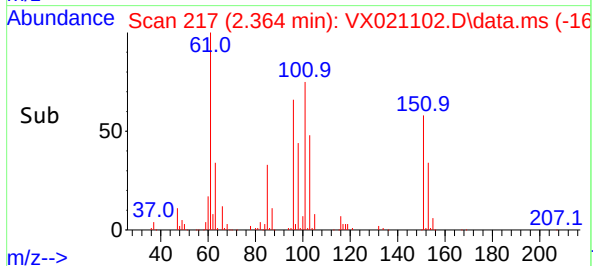




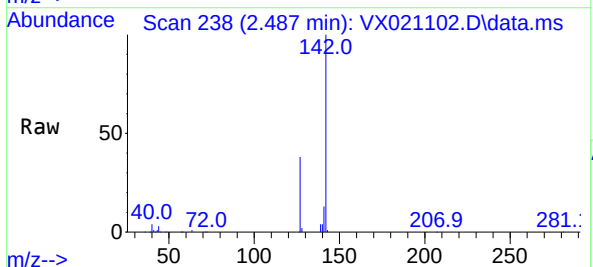
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.49 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



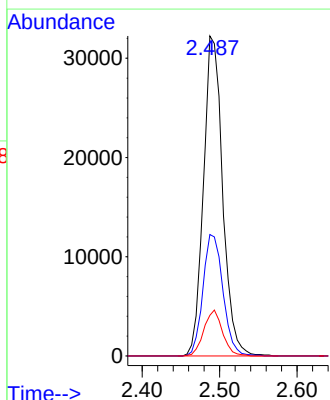
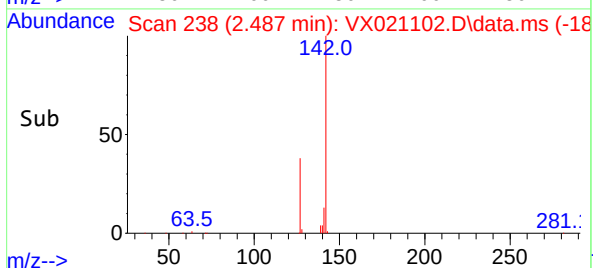
Tgt Ion:101 Resp: 44122
Ion Ratio Lower Upper
101 100
85 42.7 34.9 52.3
151 75.6 61.4 92.2



#10
Methyl Iodide
Concen: 17.31 ug/l
RT: 2.487 min Scan# 238
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



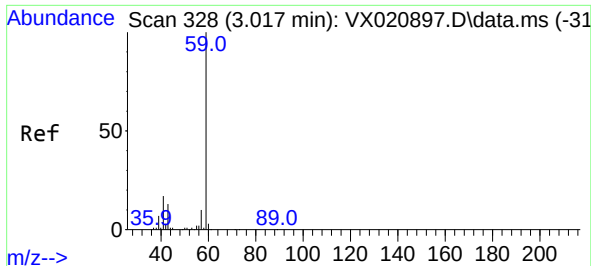
Tgt Ion:142 Resp: 55483
Ion Ratio Lower Upper
142 100
127 39.6 33.3 49.9
141 14.0 11.4 17.0



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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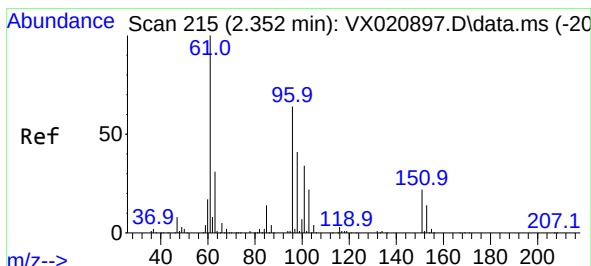
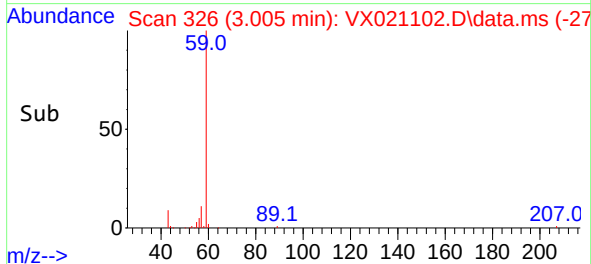
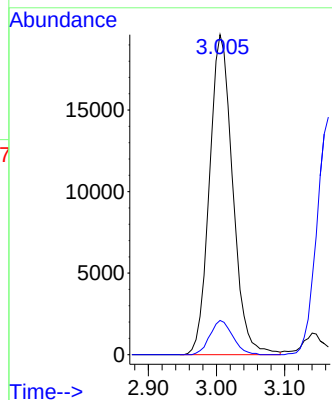
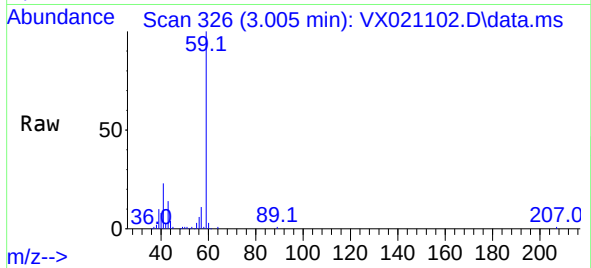
#11
Tert butyl alcohol
Concen: 69.83 ug/l
RT: 3.005 min Scan# 326
Delta R.T. -0.012 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 59 Resp: 46587
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

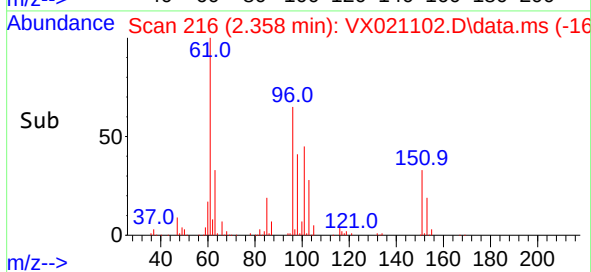
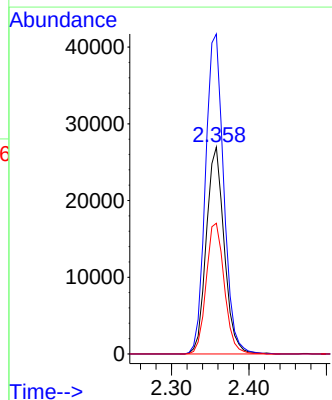
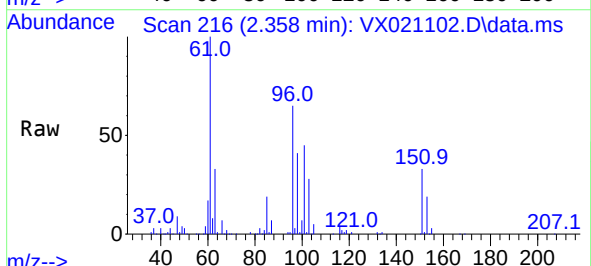
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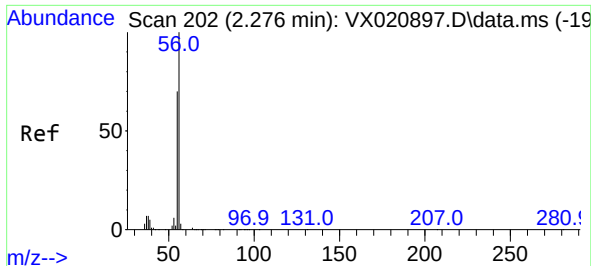
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#12
1,1-Dichloroethene
Concen: 17.48 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 96 Resp: 43386
Ion Ratio Lower Upper
96 100
61 154.7 124.6 187.0
98 63.2 50.6 76.0





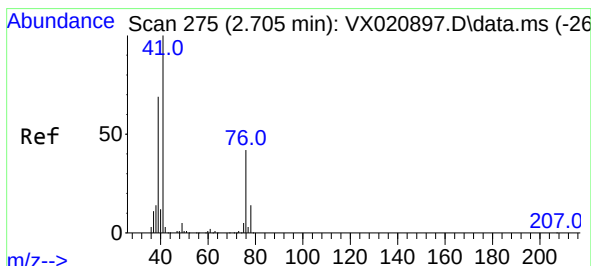
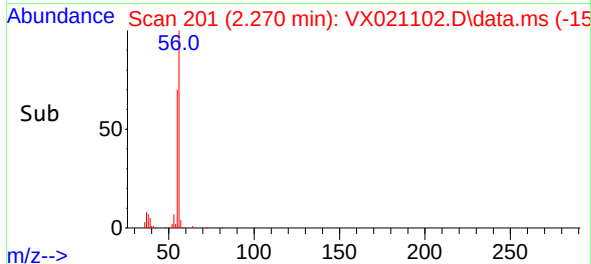
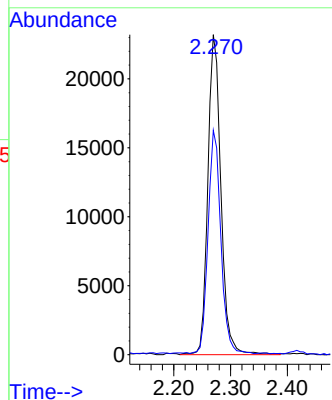
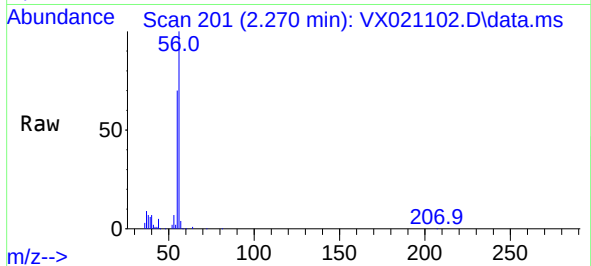
#13
Acrolein
Concen: 89.49 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 56 Resp: 36969
Ion Ratio Lower Upper
56 100
55 68.0 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

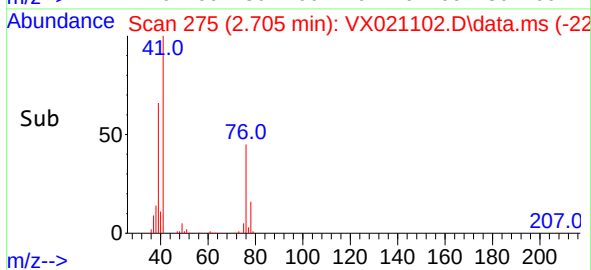
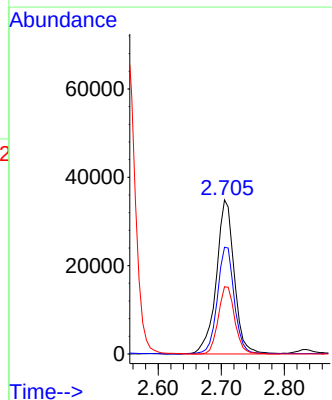
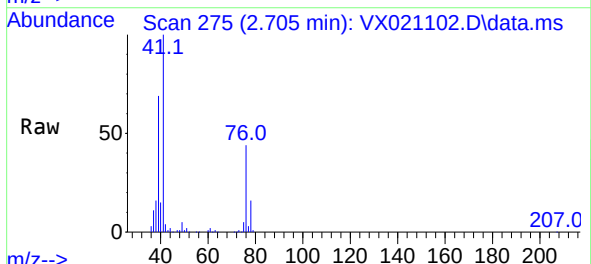
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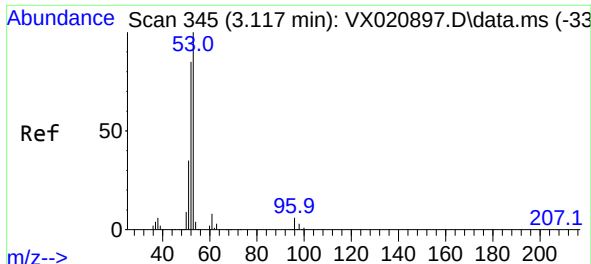
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#14
Allyl chloride
Concen: 17.01 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

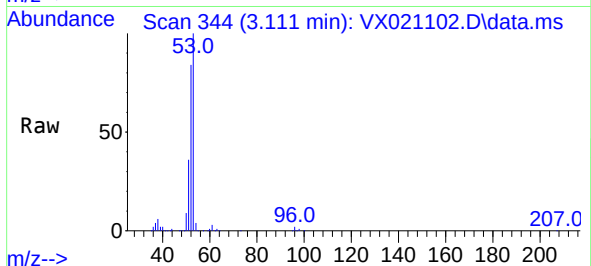
Tgt Ion: 41 Resp: 68999
Ion Ratio Lower Upper
41 100
39 65.5 51.6 77.4
76 39.8 30.5 45.7





#15
Acrylonitrile
Concen: 85.42 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

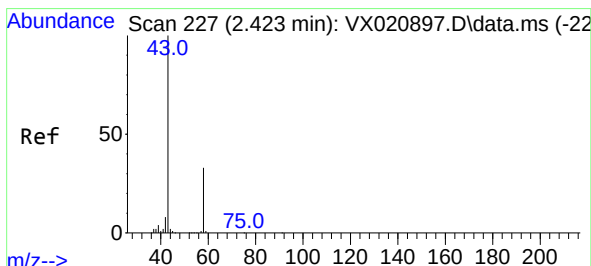
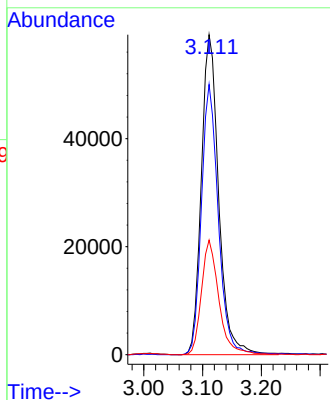
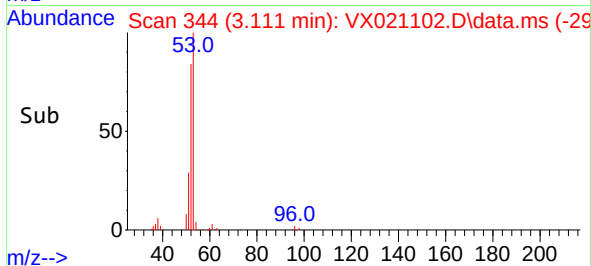
Instrument :
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ClientSampleId :
VX0309WBS01



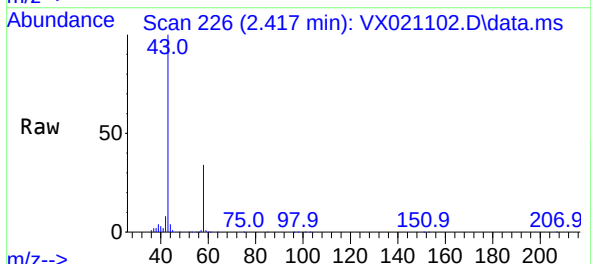
Tgt Ion: 53 Resp: 121600
Ion Ratio Lower Upper
53 100
52 82.2 65.3 97.9
51 35.9 28.2 42.2

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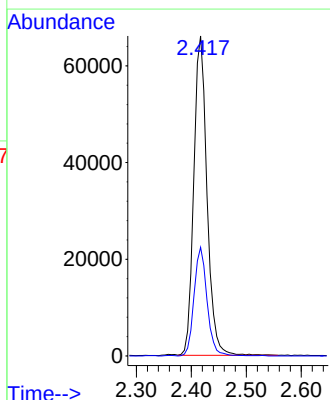
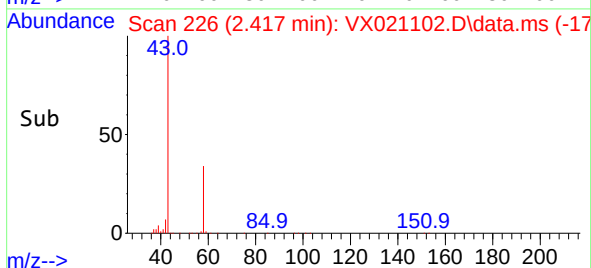
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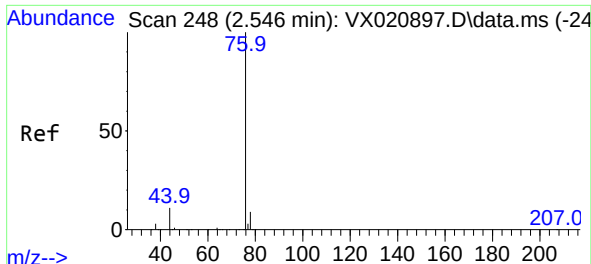


#16
Acetone
Concen: 89.15 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

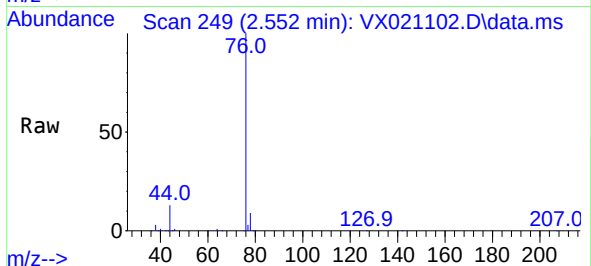


Tgt Ion: 43 Resp: 110047
Ion Ratio Lower Upper
43 100
58 34.0 27.8 41.8

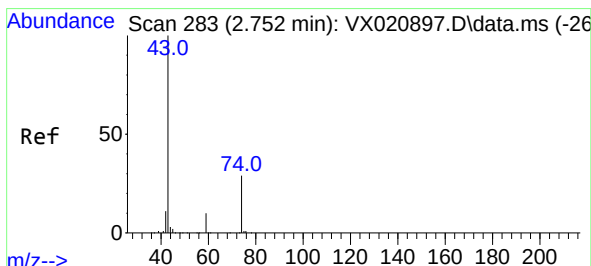
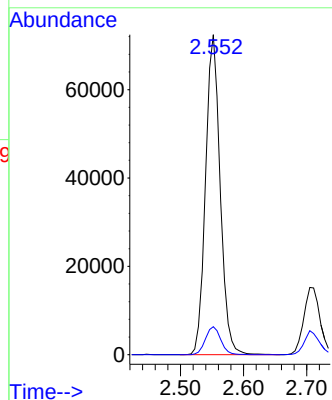
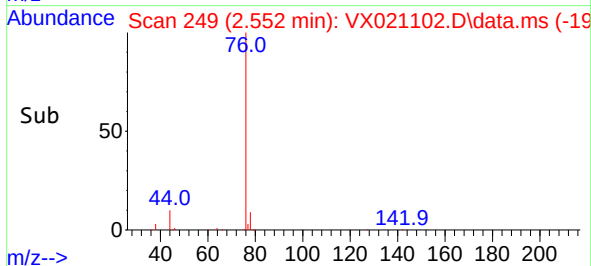




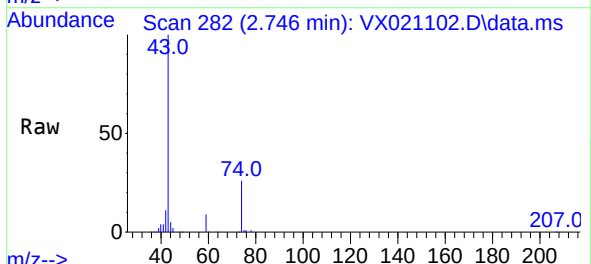
#17
Carbon Disulfide
Concen: 16.52 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



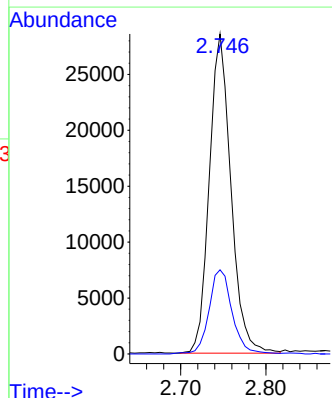
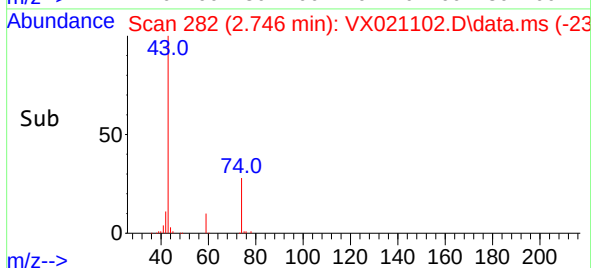
Tgt Ion: 76 Resp: 116813
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 17.23 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



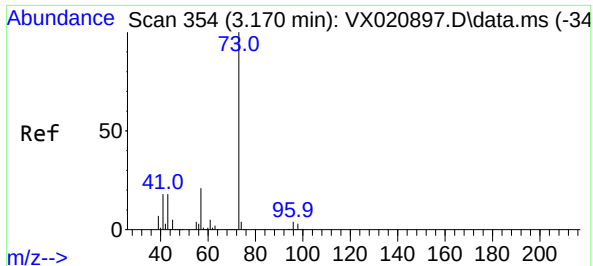
Tgt Ion: 43 Resp: 50298
Ion Ratio Lower Upper
43 100
74 28.1 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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#19

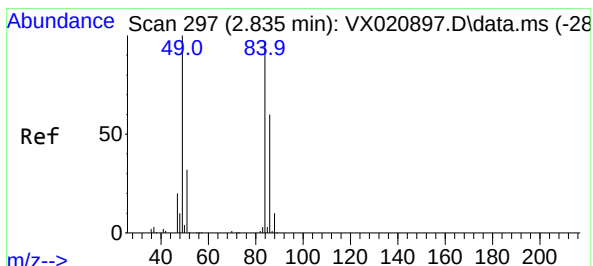
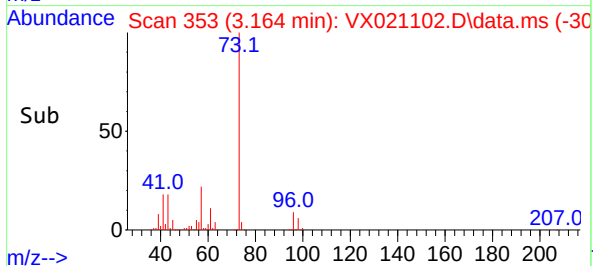
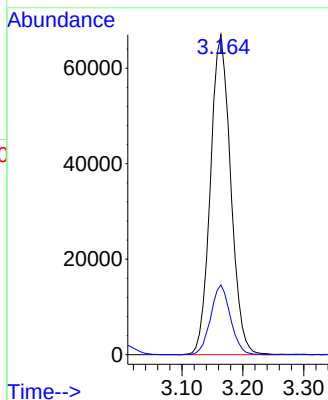
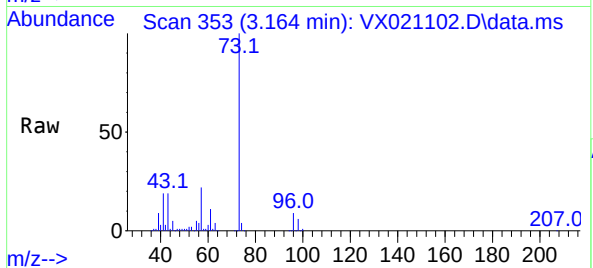
Methyl tert-butyl Ether
Concen: 17.45 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 73 Resp: 154732
Ion Ratio Lower Upper
73 100
57 21.7 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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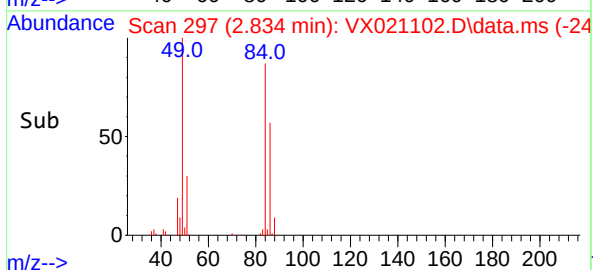
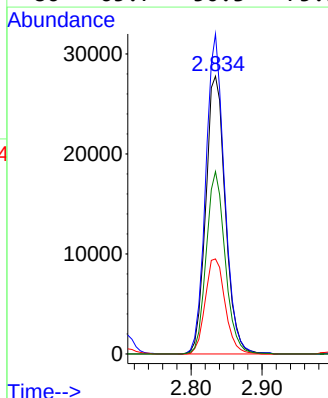
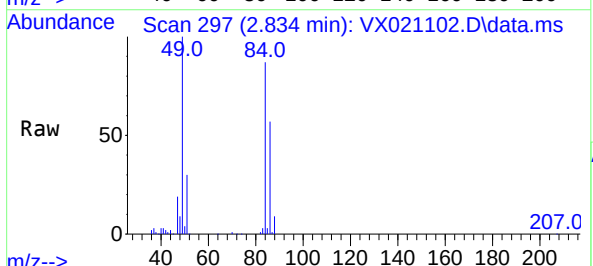
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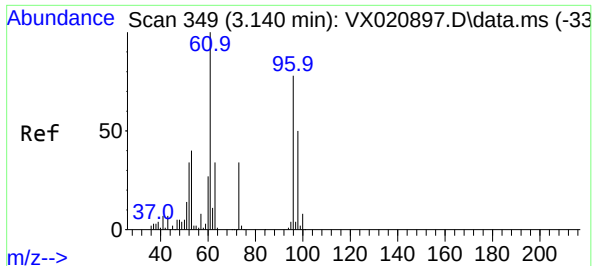


#20

Methylene Chloride
Concen: 17.94 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 84 Resp: 53120
Ion Ratio Lower Upper
84 100
49 115.2 88.6 132.8
51 34.2 27.0 40.6
86 65.7 50.3 75.5





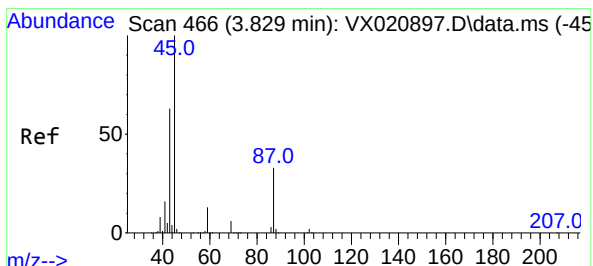
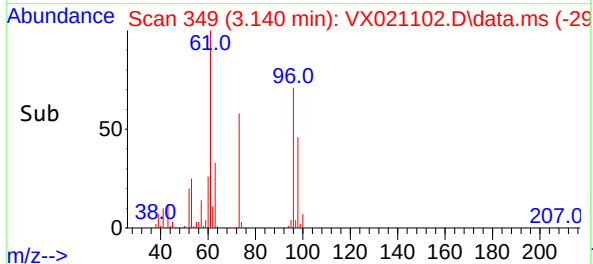
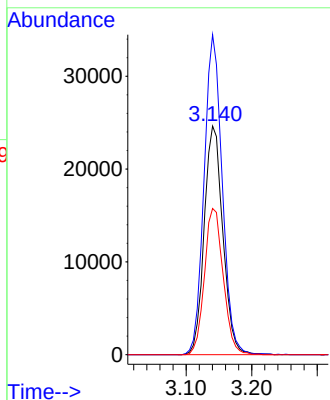
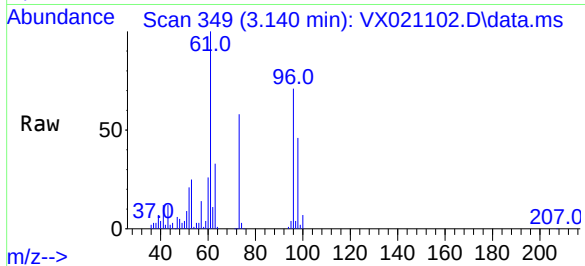
#21
trans-1,2-Dichloroethene
Concen: 17.49 ug/l
RT: 3.140 min Scan# 349
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 96 Resp: 48762
Ion Ratio Lower Upper
96 100
61 139.9 107.7 161.5
98 64.0 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

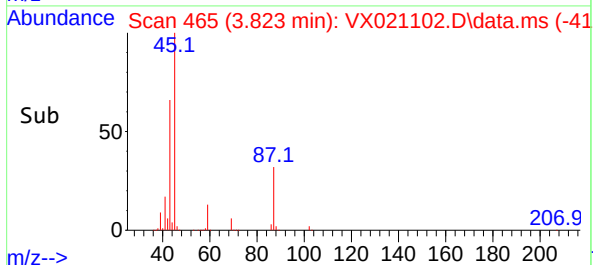
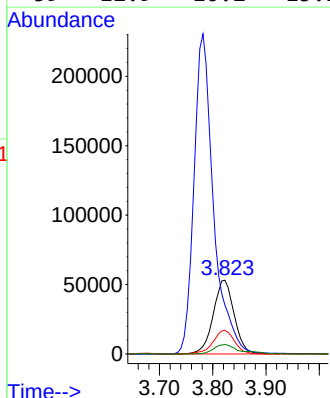
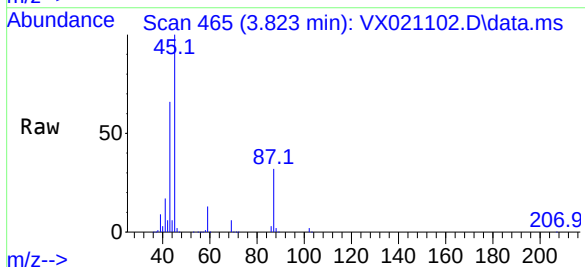
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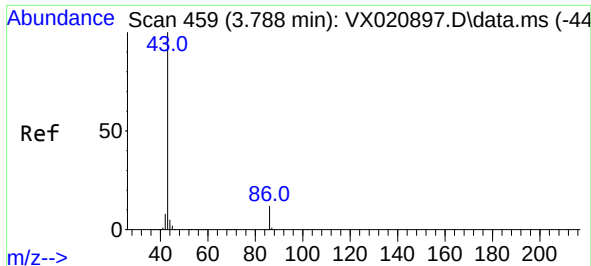
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#22
Diisopropyl ether
Concen: 17.78 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 45 Resp: 145055
Ion Ratio Lower Upper
45 100
43 65.1 58.0 87.0
87 32.2 25.4 38.0
59 12.9 10.2 15.2





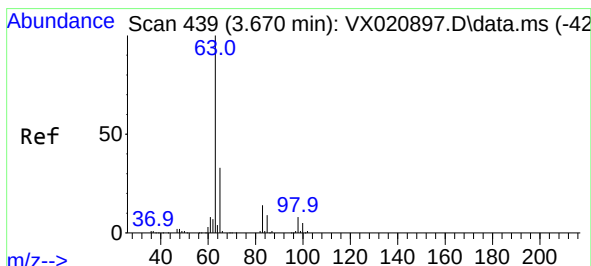
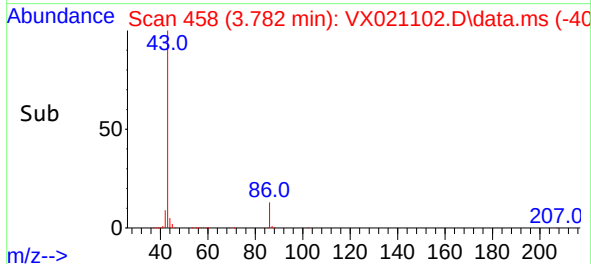
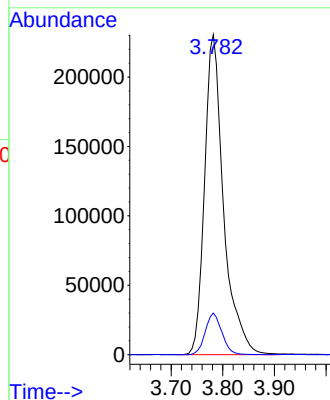
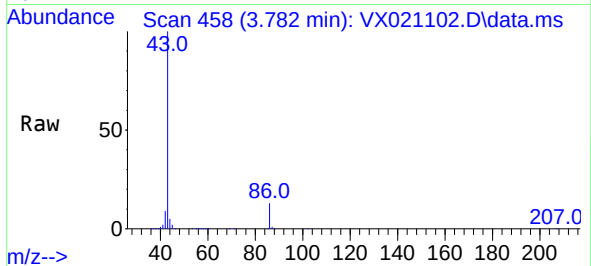
#23
Vinyl Acetate
Concen: 84.45 ug/l
RT: 3.782 min Scan# 458
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 43 Resp: 589013
Ion Ratio Lower Upper
43 100
86 13.0 9.9 14.9

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

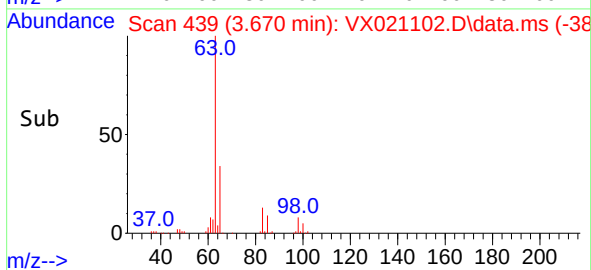
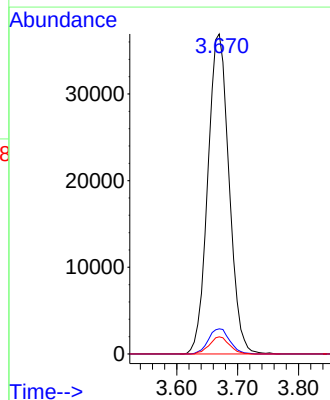
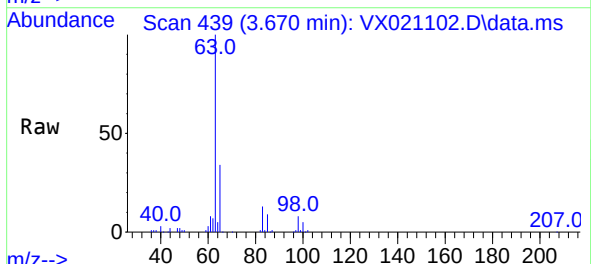
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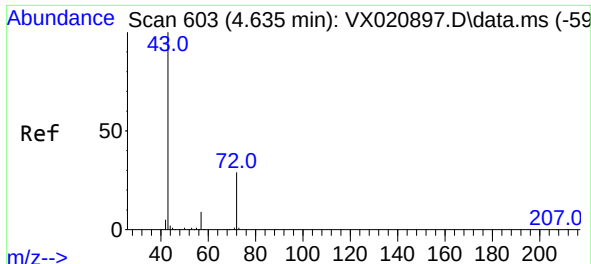
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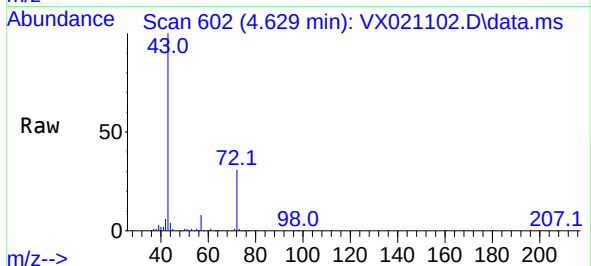
#24
1,1-Dichloroethane
Concen: 18.61 ug/l
RT: 3.670 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 63 Resp: 89425
Ion Ratio Lower Upper
63 100
98 7.9 3.8 11.2
100 5.4 2.5 7.5

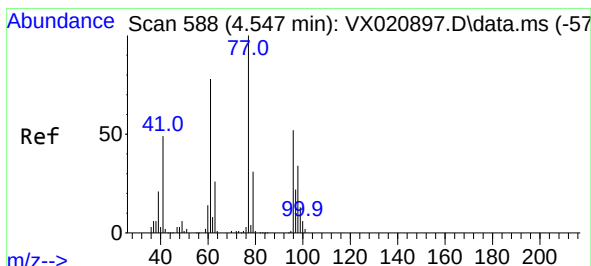
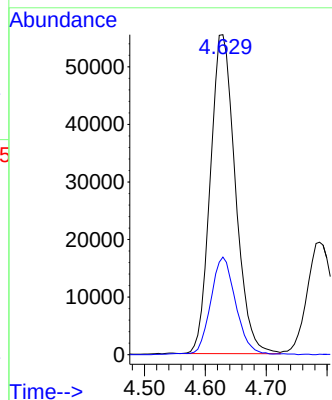
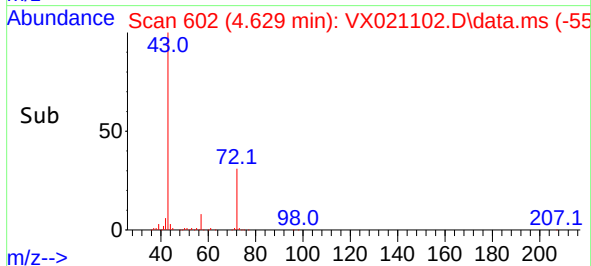




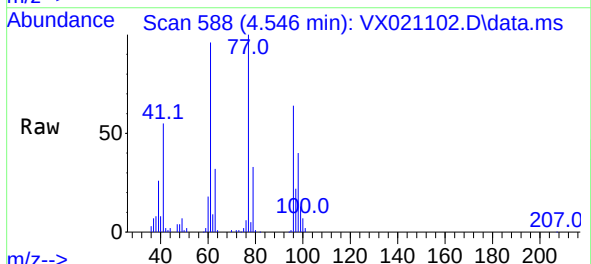
#25
2-Butanone
Concen: 84.36 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



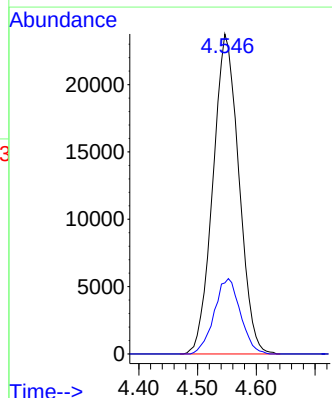
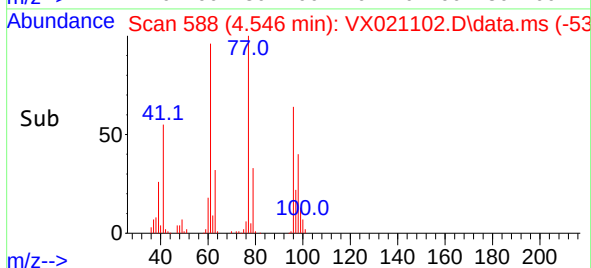
Tgt Ion: 43 Resp: 158193
Ion Ratio Lower Upper
43 100
72 30.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 16.69 ug/l
RT: 4.546 min Scan# 588
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



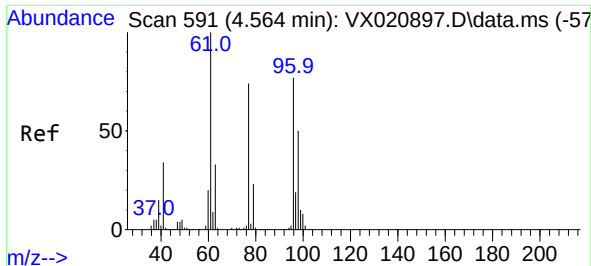
Tgt Ion: 77 Resp: 72830
Ion Ratio Lower Upper
77 100
97 23.8 11.7 35.1



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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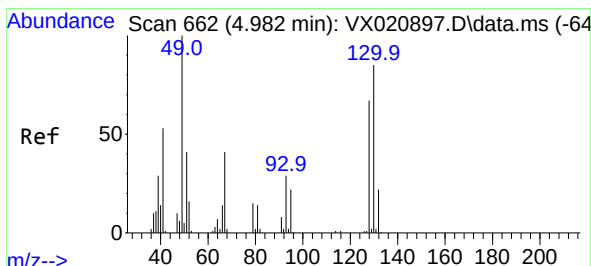
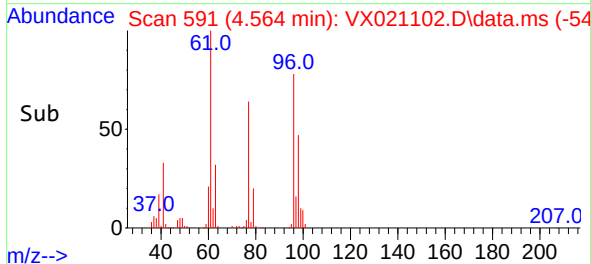
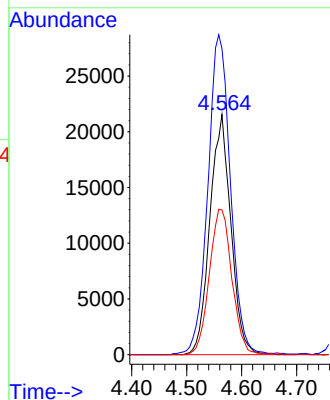
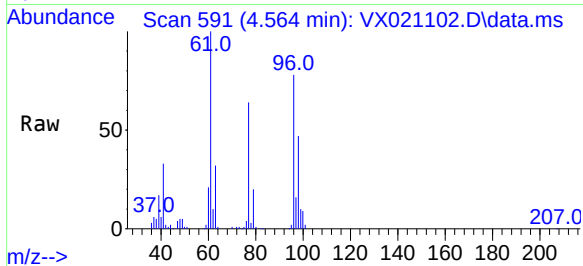
#27
cis-1,2-Dichloroethene
Concen: 17.86 ug/l
RT: 4.564 min Scan# 591
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	96	Resp:	57381
Ion	Ratio	Lower	Upper
96	100		
61	142.9	0.0	285.6
98	64.6	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

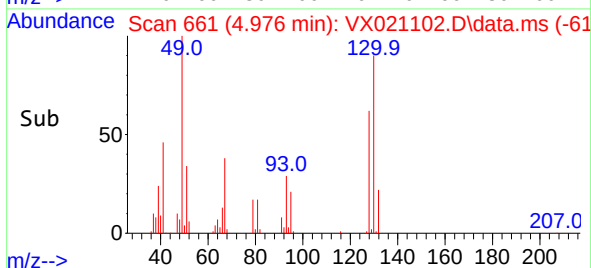
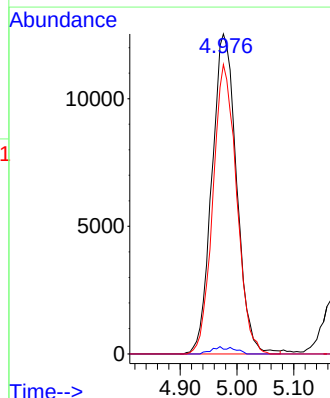
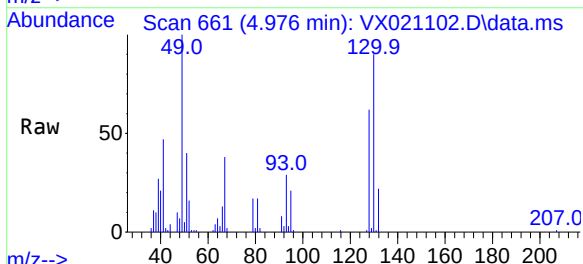
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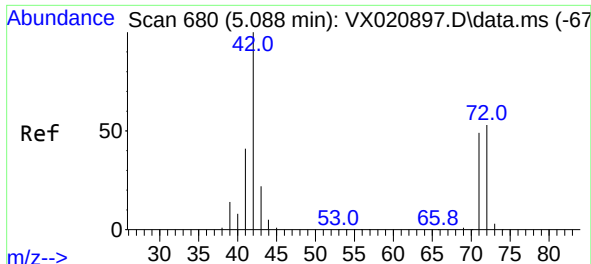
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#28
Bromochloromethane
Concen: 18.42 ug/l
RT: 4.976 min Scan# 661
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	49	Resp:	37857
Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	86.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 81.20 ug/l

RT: 5.082 min Scan# 679

Delta R.T. -0.006 min

Lab File: VX021102.D

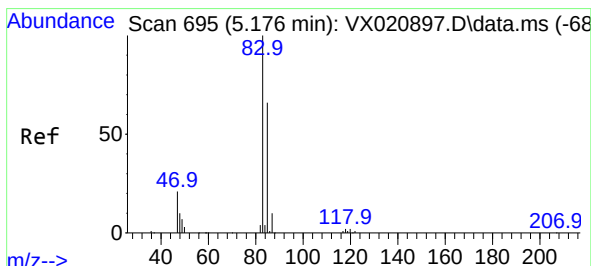
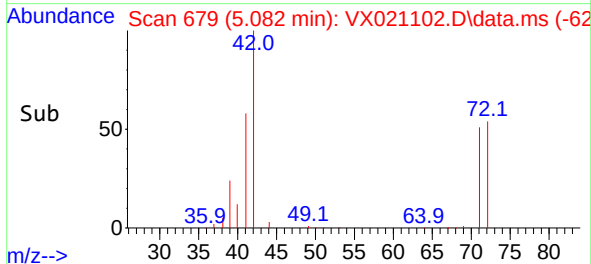
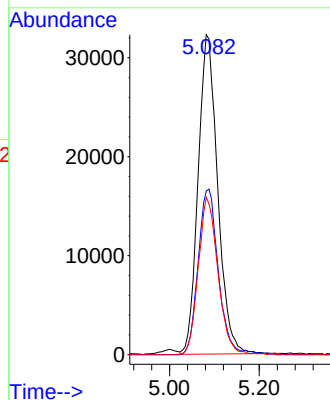
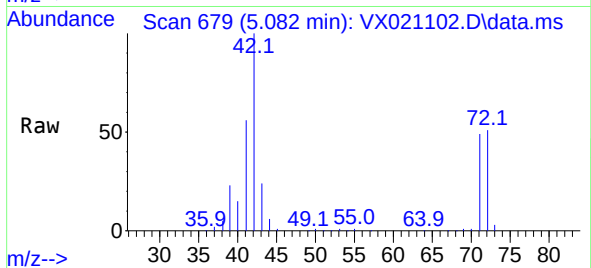
Acq: 09 Mar 2021 12:53

Tgt Ion:	42	Resp:	97738
Ion	Ratio	Lower	Upper
42	100		
72	53.6	41.7	62.5
71	49.2	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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#30

Chloroform

Concen: 18.80 ug/l

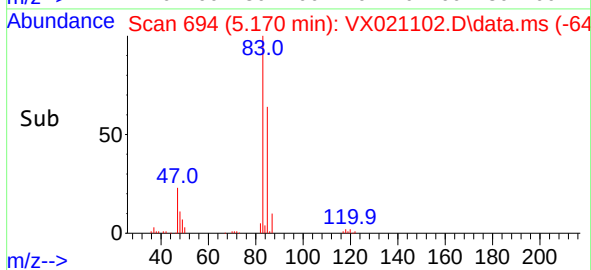
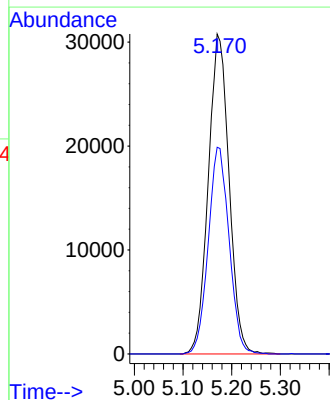
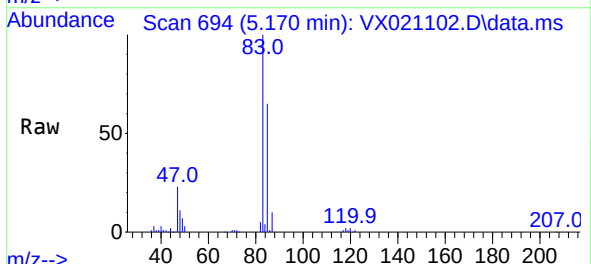
RT: 5.170 min Scan# 694

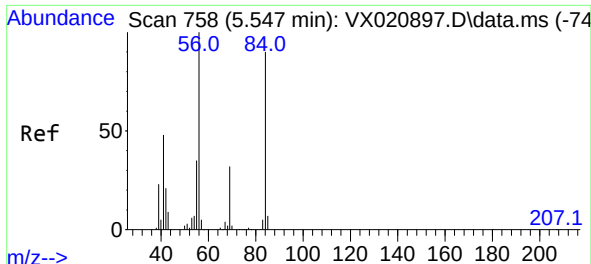
Delta R.T. -0.006 min

Lab File: VX021102.D

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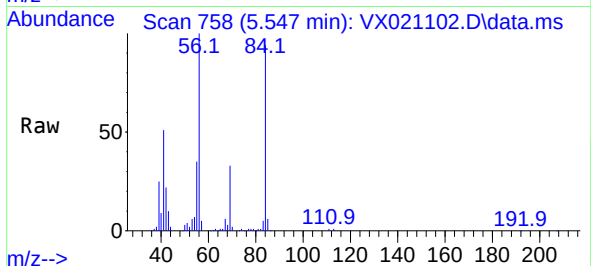
Tgt Ion:	83	Resp:	90991
Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.0	78.0





#31
Cyclohexane
Concen: 17.61 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

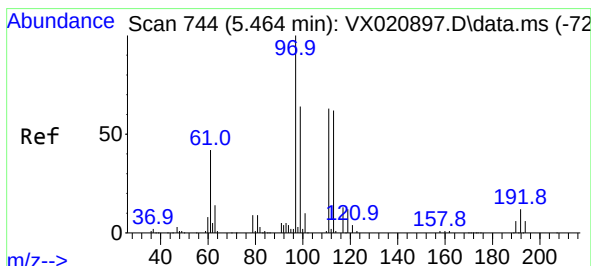
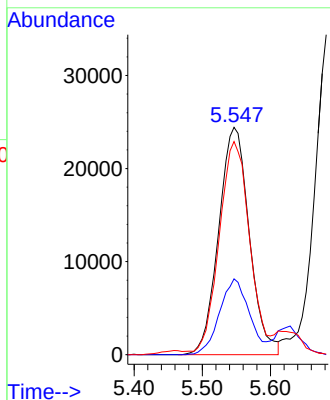
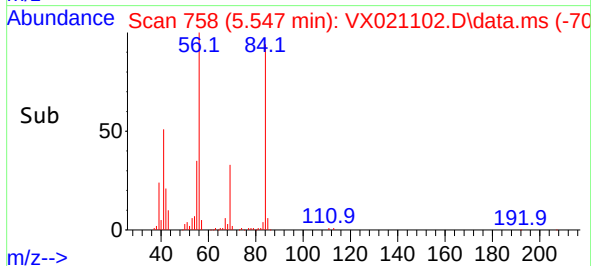
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



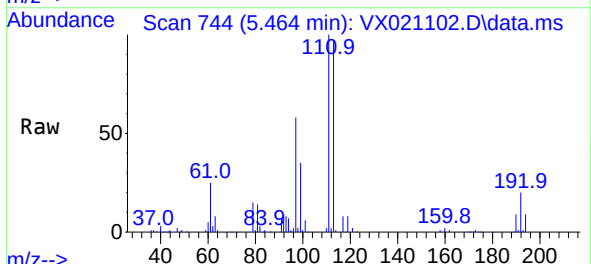
Tgt Ion: 56 Resp: 76394
Ion Ratio Lower Upper
56 100
69 33.3 25.3 37.9
84 92.0 71.4 107.0

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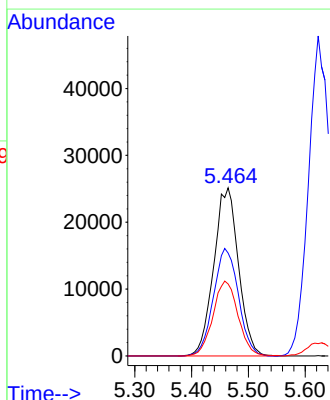
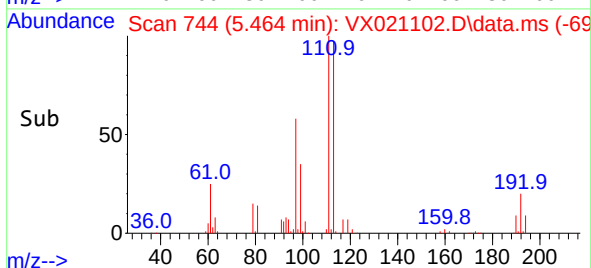
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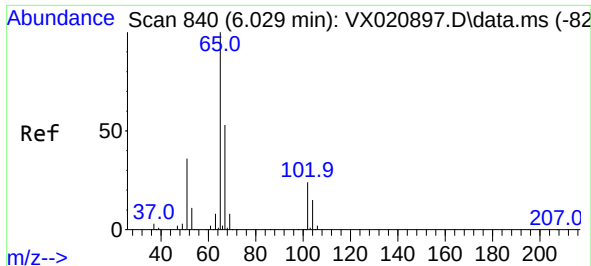


#32
1,1,1-Trichloroethane
Concen: 18.06 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

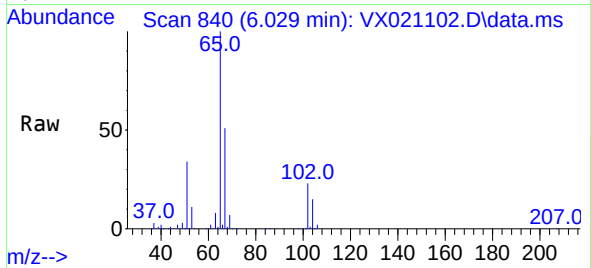


Tgt Ion: 97 Resp: 76117
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 45.1 34.2 51.4

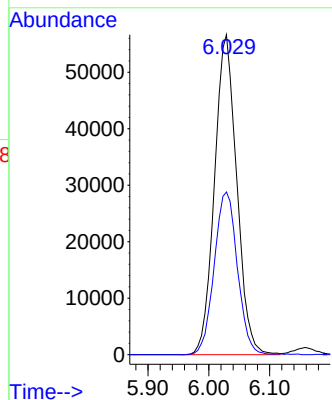




#33
1,2-Dichloroethane-d4
Concen: 47.98 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



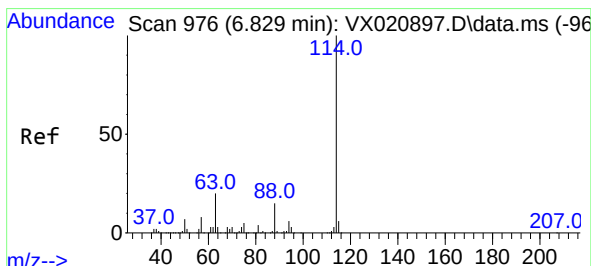
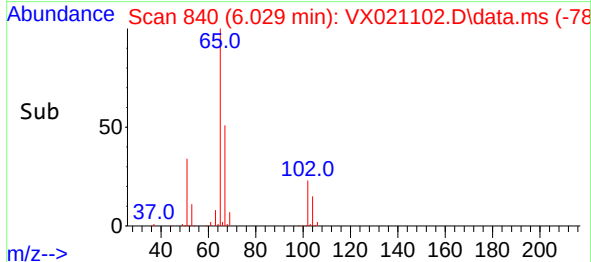
Tgt Ion: 65 Resp: 143743
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4



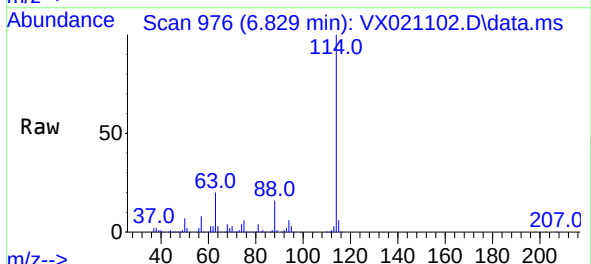
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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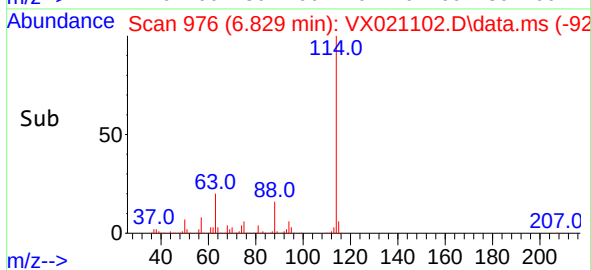
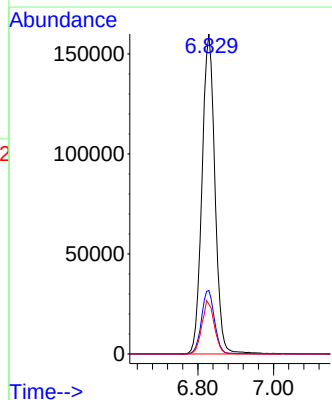
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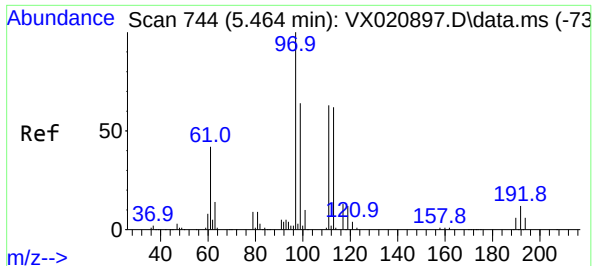


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

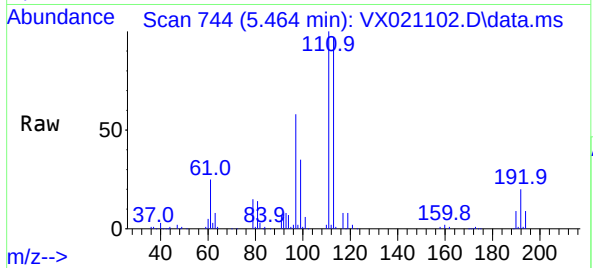


Tgt Ion: 114 Resp: 378676
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 15.6 0.0 32.8

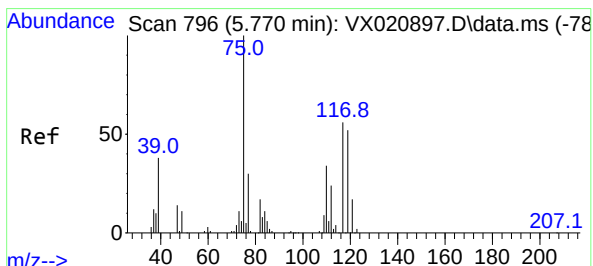
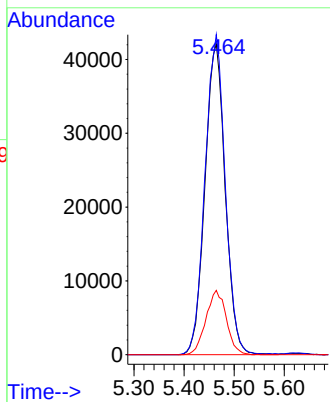
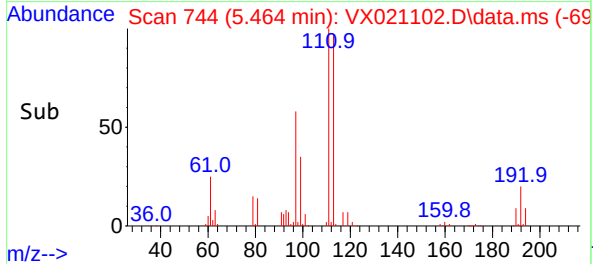




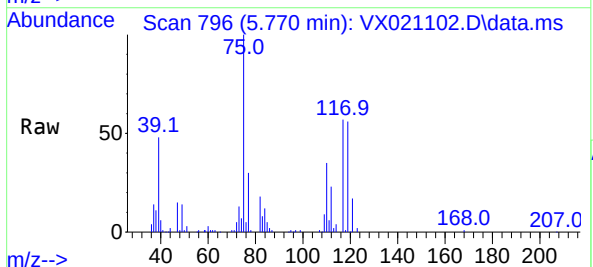
#35
Dibromofluoromethane
Concen: 51.36 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



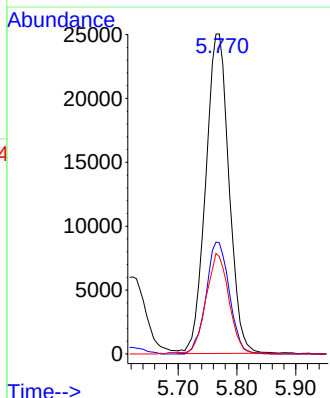
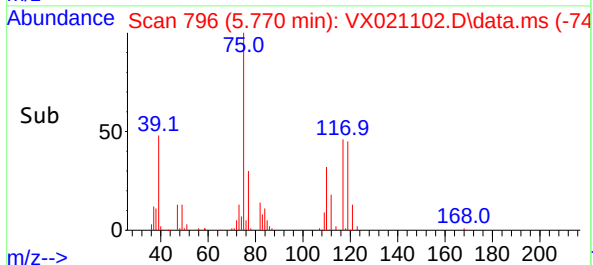
Tgt Ion:113 Resp: 118158
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 20.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 19.12 ug/l
RT: 5.770 min Scan# 796
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



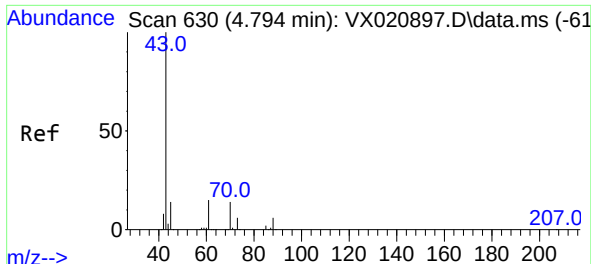
Tgt Ion: 75 Resp: 68825
Ion Ratio Lower Upper
75 100
110 35.0 18.1 54.4
77 30.8 25.3 37.9



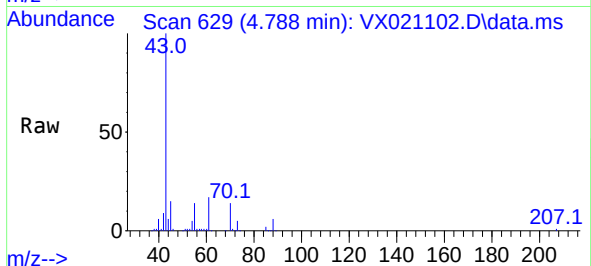
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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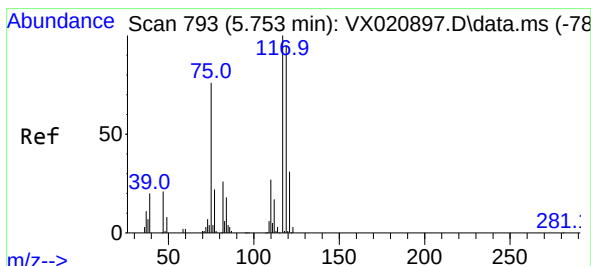
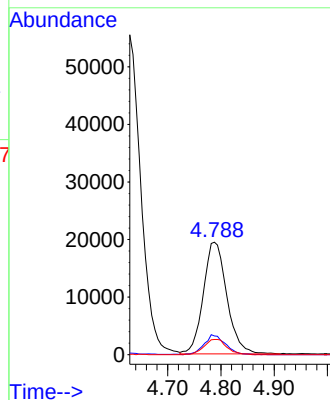
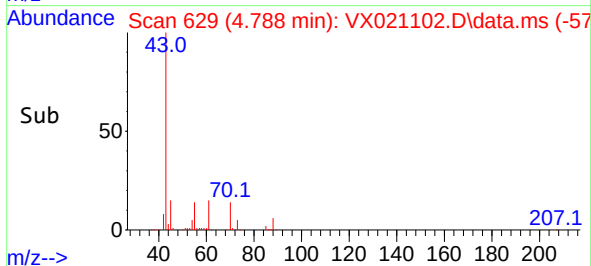
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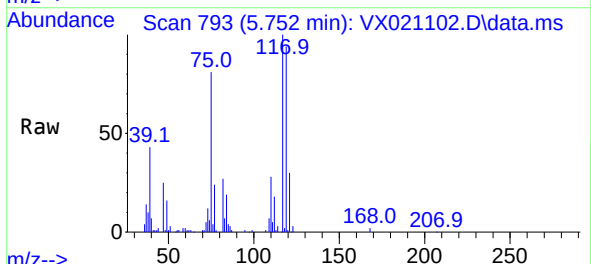
#37
Ethyl Acetate
Concen: 17.38 ug/l
RT: 4.788 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



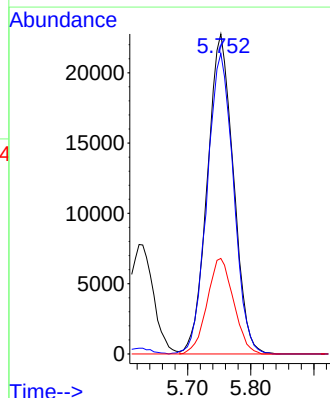
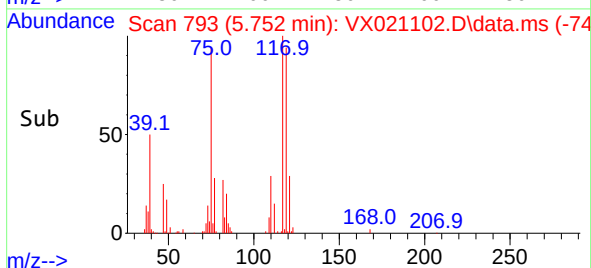
Tgt Ion: 43 Resp: 59497
Ion Ratio Lower Upper
43 100
61 16.0 12.8 19.2
70 13.2 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.75 ug/l
RT: 5.752 min Scan# 793
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



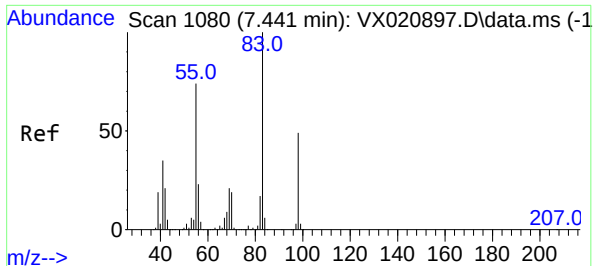
Tgt Ion: 117 Resp: 65393
Ion Ratio Lower Upper
117 100
119 93.9 76.2 114.2
121 29.8 24.8 37.2



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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#39
Methylcyclohexane
Concen: 18.73 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

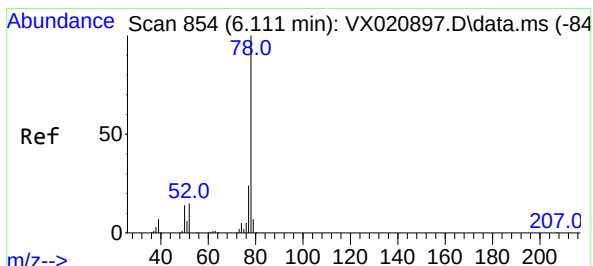
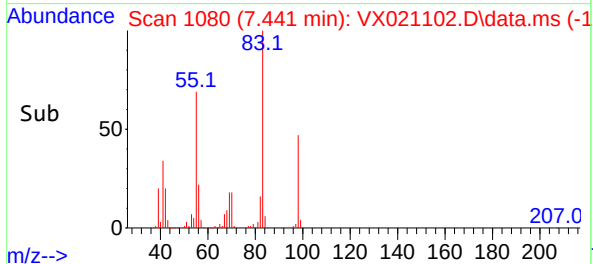
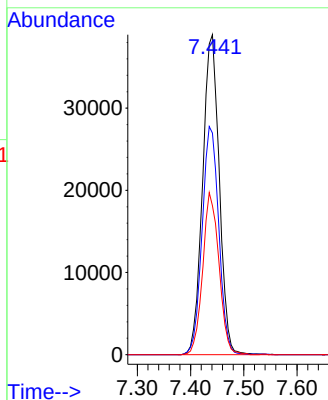
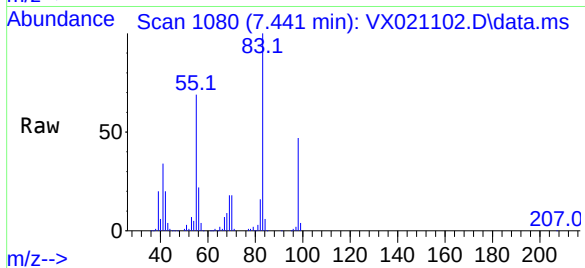
Tgt Ion: 83 Resp: 84511

Ion	Ratio	Lower	Upper
83	100		
55	69.3	58.9	88.3
98	46.5	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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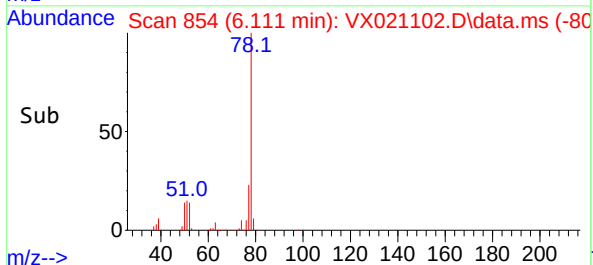
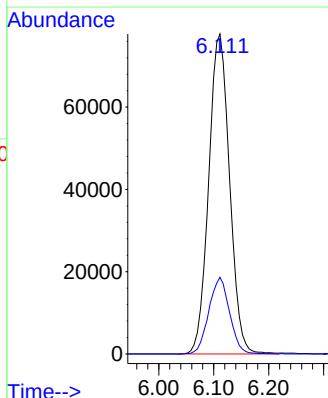
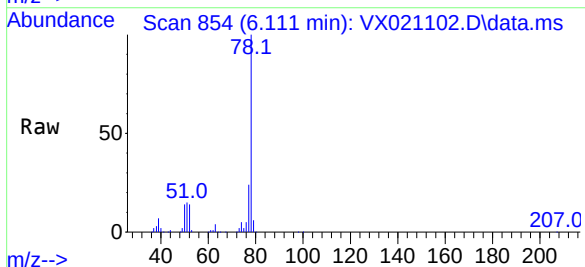
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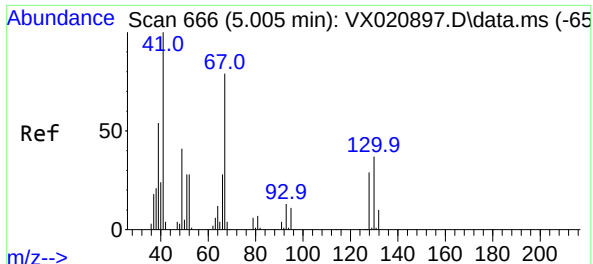


#40
Benzene
Concen: 19.03 ug/l
RT: 6.111 min Scan# 854
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

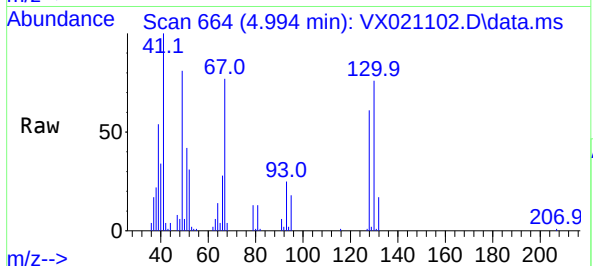
Tgt Ion: 78 Resp: 205303

Ion	Ratio	Lower	Upper
78	100		
77	24.0	18.9	28.3

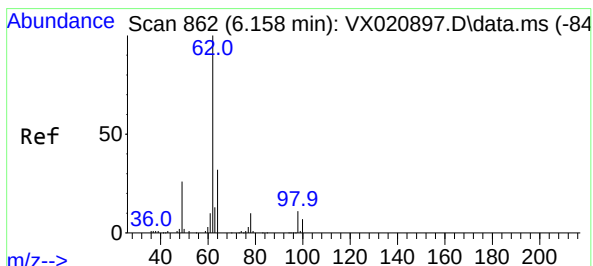
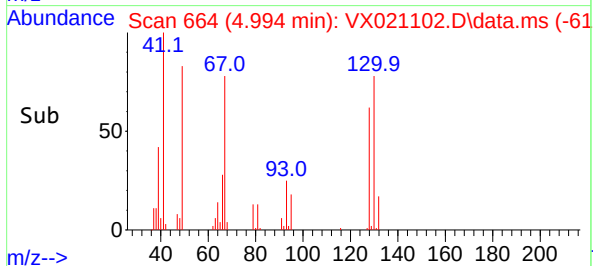
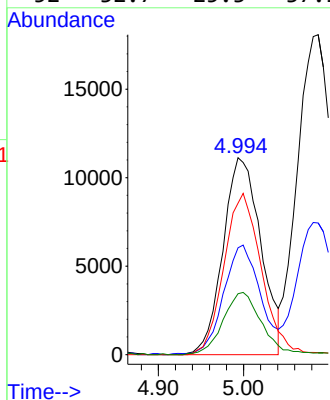




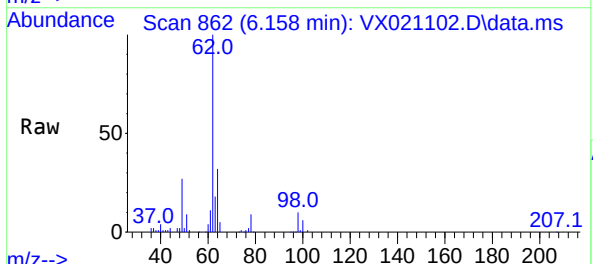
#41
Methacrylonitrile
Concen: 17.86 ug/l
RT: 4.994 min Scan# 664
Delta R.T. -0.012 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



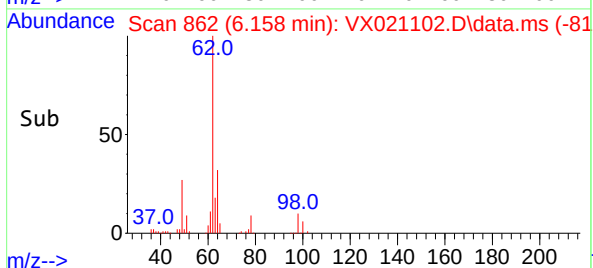
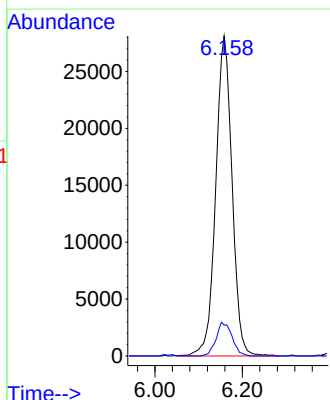
Tgt Ion:	41	Resp:	34403
Ion	Ratio	Lower	Upper
41	100		
39	54.2	42.5	63.7
67	81.4	65.0	97.6
52	32.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 20.26 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



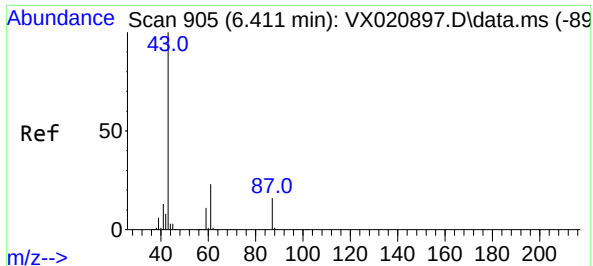
Tgt Ion:	62	Resp:	72664
Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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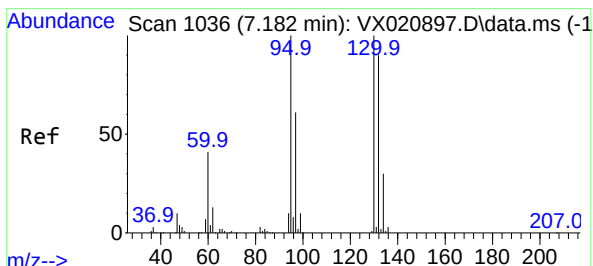
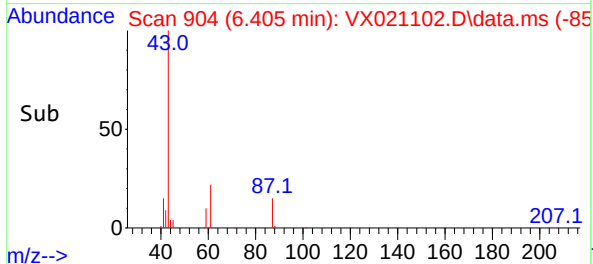
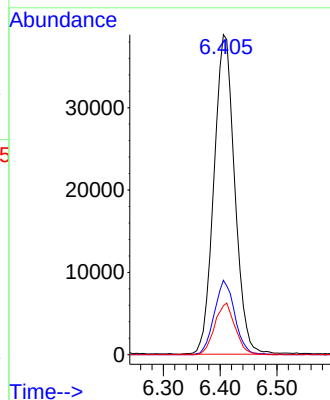
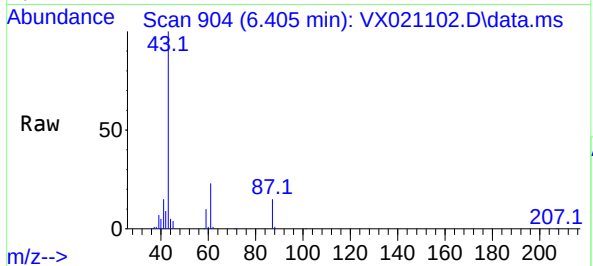
#43
Isopropyl Acetate
Concen: 16.92 ug/l
RT: 6.405 min Scan# 904
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	43	Resp:	98570
Ion Ratio	Lower	Upper	
43	100		
61	23.0	18.2	27.4
87	15.8	12.5	18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

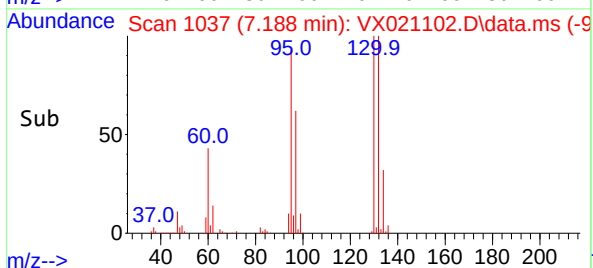
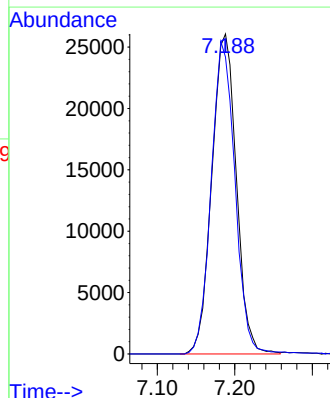
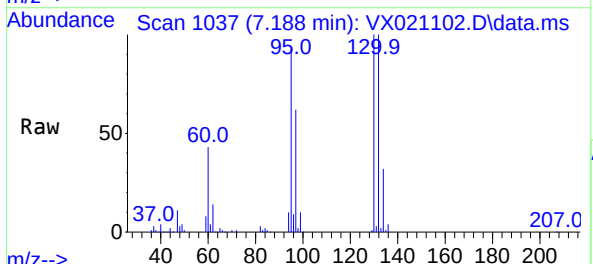
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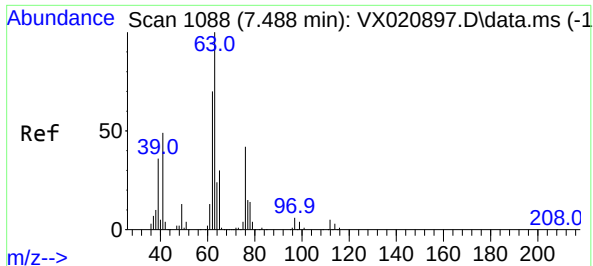
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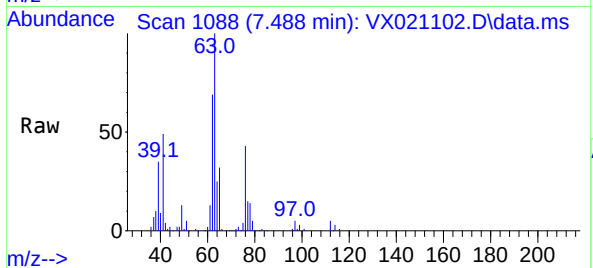
#44
Trichloroethene
Concen: 20.18 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	130	Resp:	57246
Ion Ratio	Lower	Upper	
130	100		
95	92.8	0.0	198.0

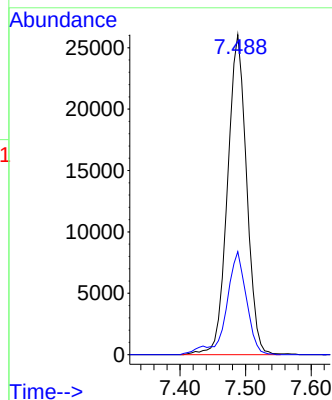
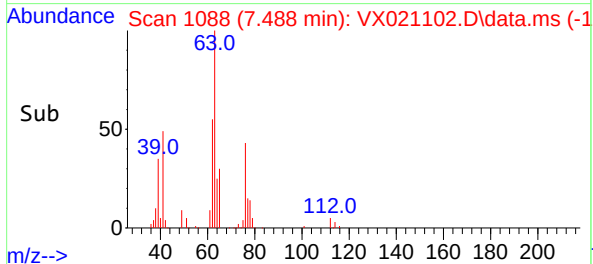




#45
1,2-Dichloropropane
Concen: 19.51 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



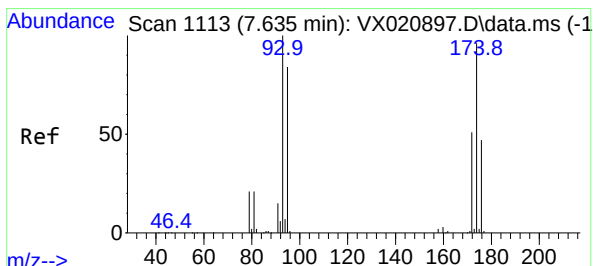
Tgt Ion: 63 Resp: 52739
Ion Ratio Lower Upper
63 100
65 32.2 25.7 38.5



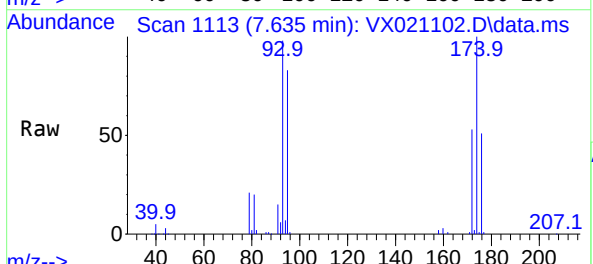
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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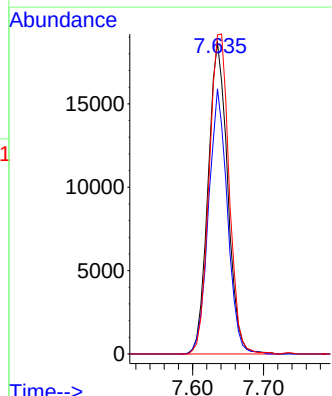
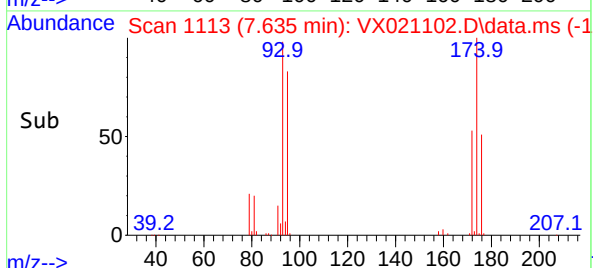
MMDadoda
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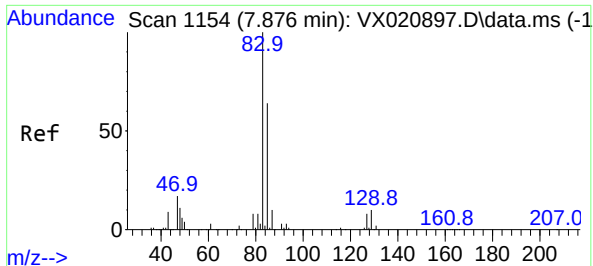


#46
Dibromomethane
Concen: 19.62 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

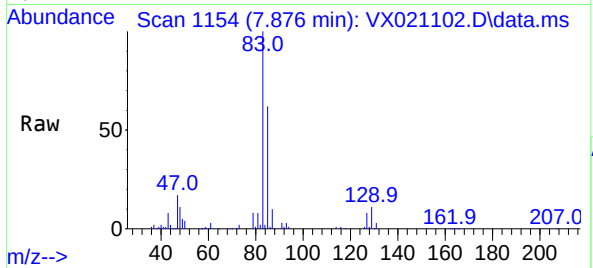


Tgt Ion: 93 Resp: 35724
Ion Ratio Lower Upper
93 100
95 82.0 66.8 100.2
174 105.2 83.1 124.7

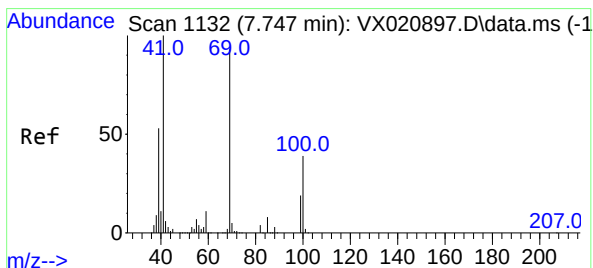
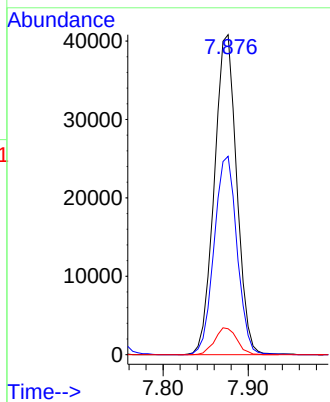
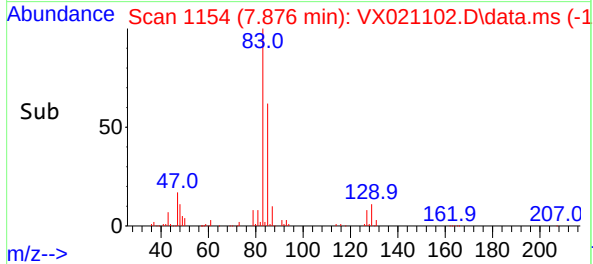




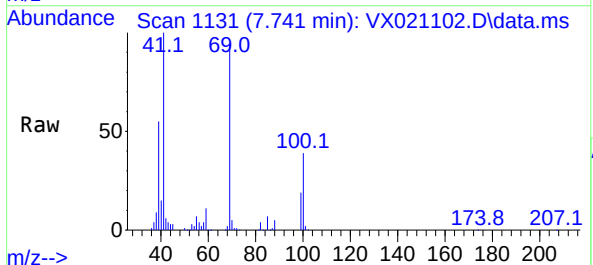
#47
Bromodichloromethane
Concen: 19.68 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



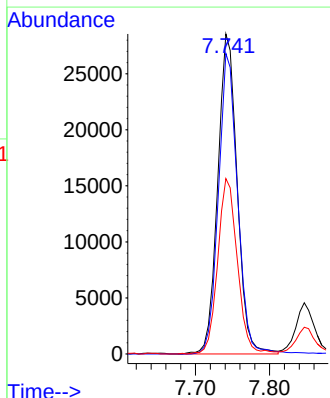
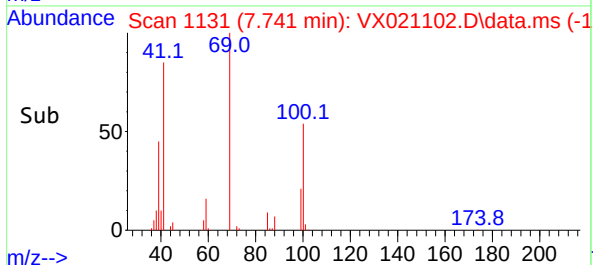
Tgt Ion: 83 Resp: 74617
Ion Ratio Lower Upper
83 100
85 62.0 51.4 77.0
127 8.1 6.8 10.2



#48
Methyl methacrylate
Concen: 17.75 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



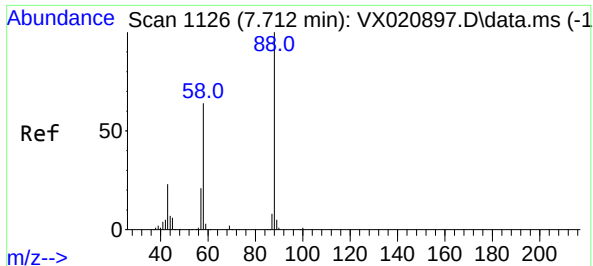
Tgt Ion: 41 Resp: 51873
Ion Ratio Lower Upper
41 100
69 93.0 76.0 114.0
39 55.5 44.6 67.0



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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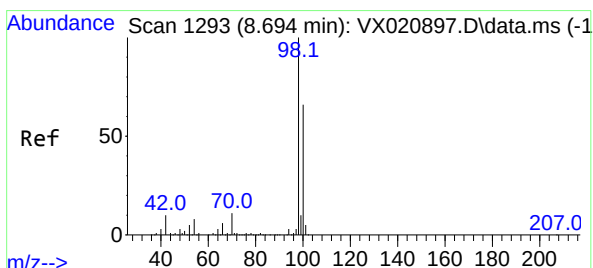
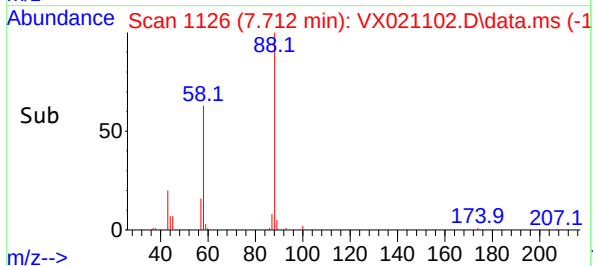
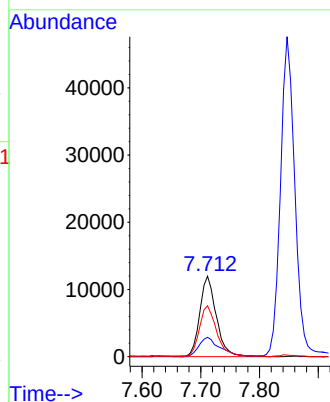
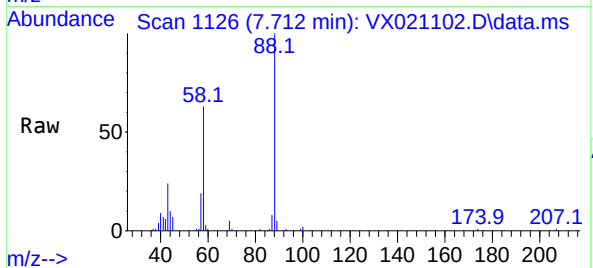
#49
1,4-Dioxane
Concen: 342.22 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 88 Resp: 23340
Ion Ratio Lower Upper
88 100
43 28.3 23.2 34.8
58 66.8 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

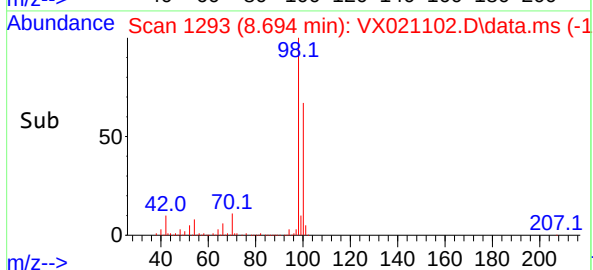
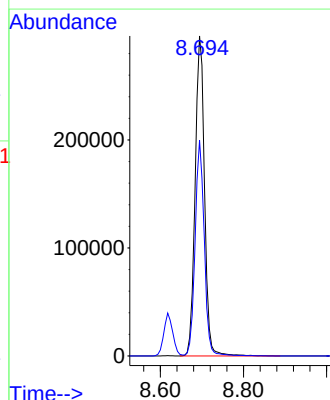
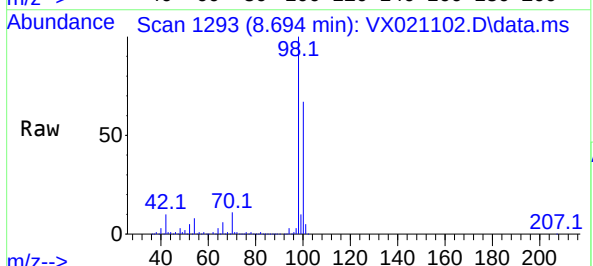
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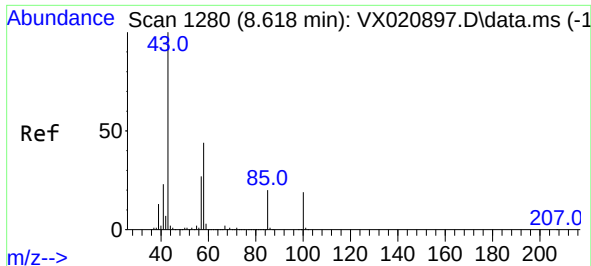
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#50
Toluene-d8
Concen: 51.72 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 98 Resp: 463964
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9





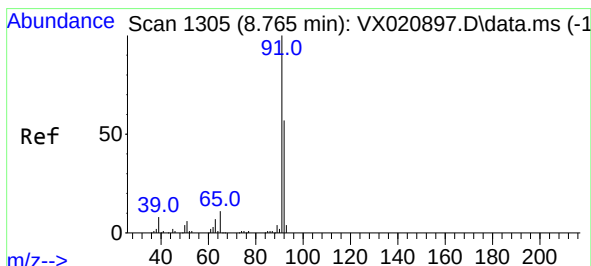
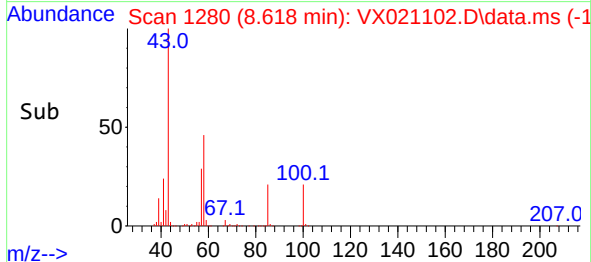
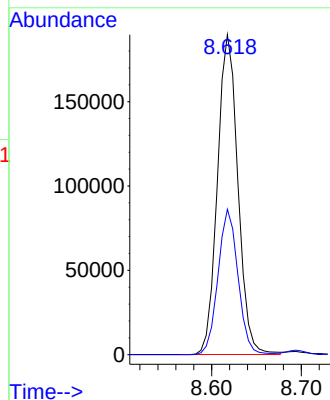
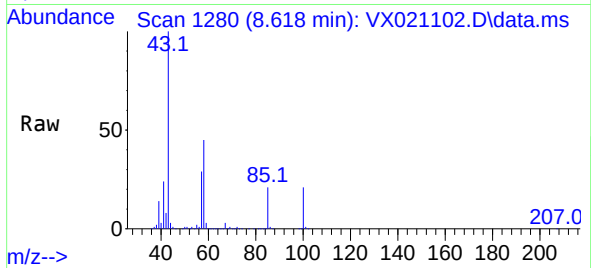
#51
4-Methyl-2-Pentanone
Concen: 88.66 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 43 Resp: 300695
Ion Ratio Lower Upper
43 100
58 44.4 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

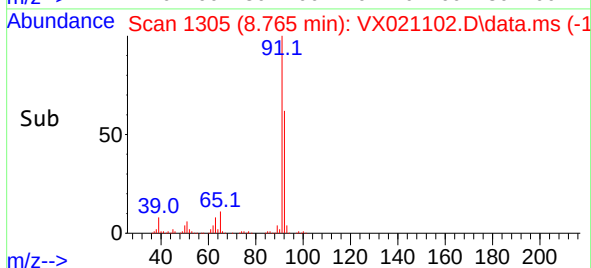
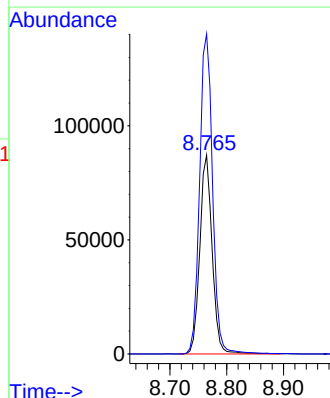
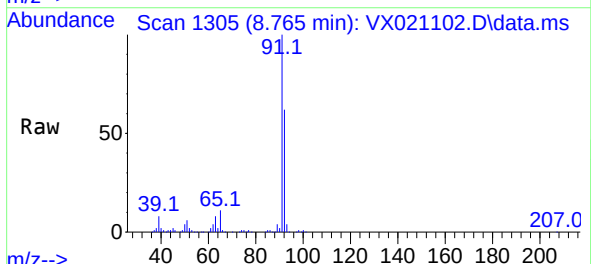
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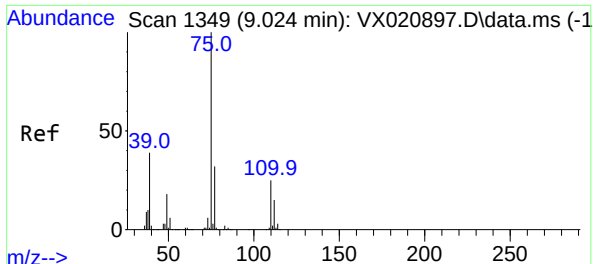
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#52
Toluene
Concen: 19.64 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 92 Resp: 131989
Ion Ratio Lower Upper
92 100
91 169.0 137.1 205.7





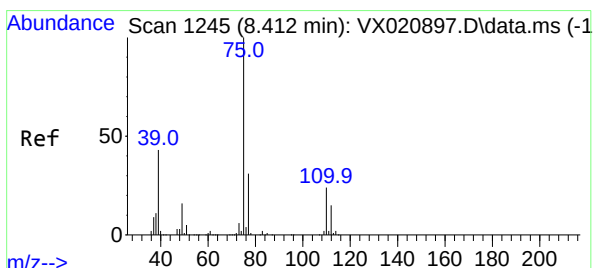
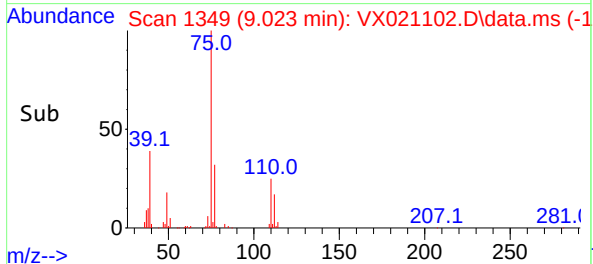
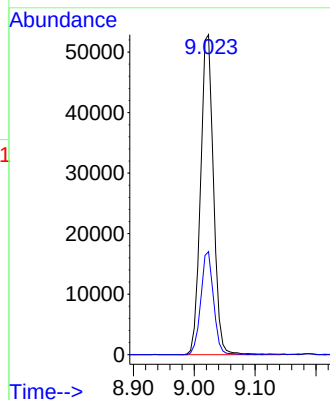
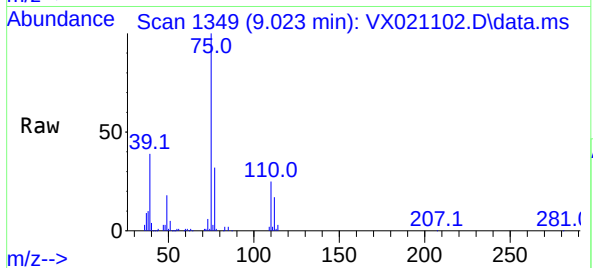
#53
t-1,3-Dichloropropene
Concen: 18.32 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 75 Resp: 77907
Ion Ratio Lower Upper
75 100
77 32.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

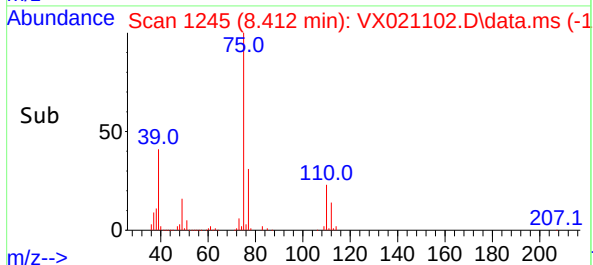
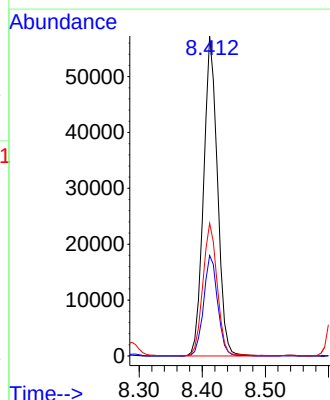
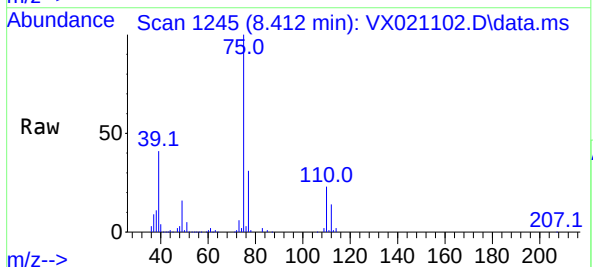
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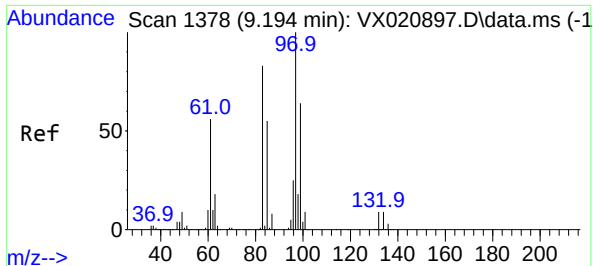
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#54
cis-1,3-Dichloropropene
Concen: 18.82 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 75 Resp: 87653
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 41.3 35.1 52.7





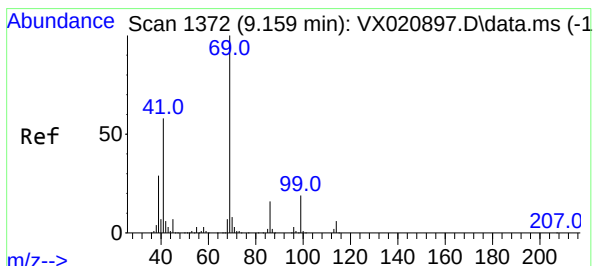
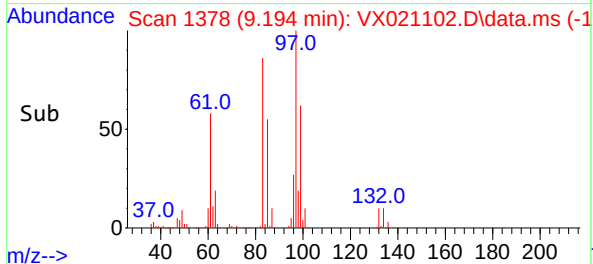
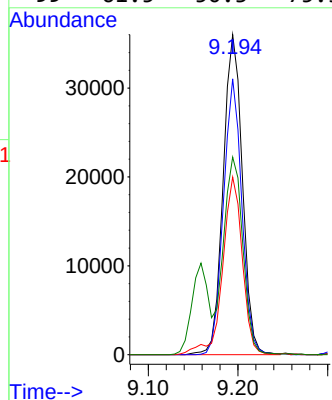
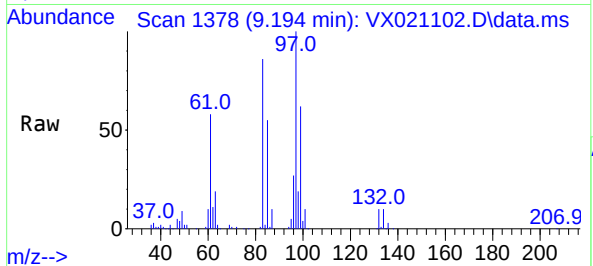
#55
1,1,2-Trichloroethane
Concen: 20.18 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	97	Resp:	53569
Ion	Ratio	Lower	Upper
97	100		
83	86.2	69.3	103.9
85	55.3	44.3	66.5
99	61.5	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

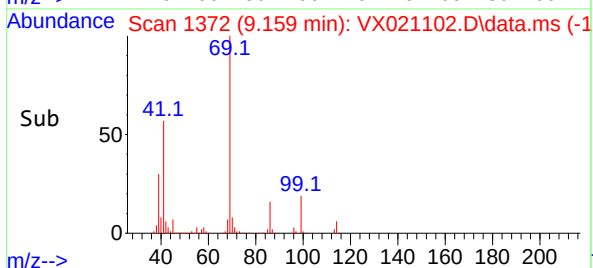
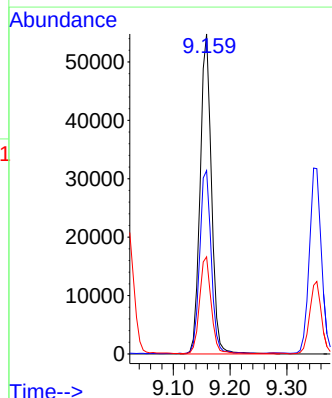
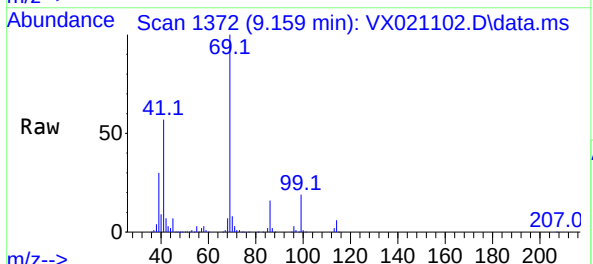
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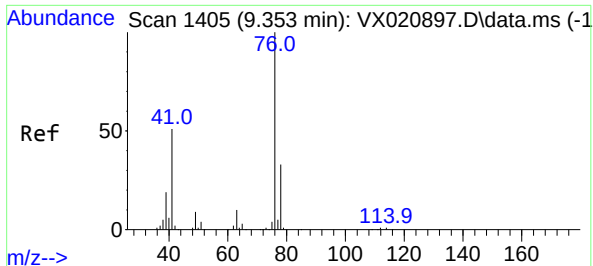
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#56
Ethyl methacrylate
Concen: 17.68 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:	69	Resp:	75973
Ion	Ratio	Lower	Upper
69	100		
41	58.6	46.8	70.2
39	31.1	24.7	37.1





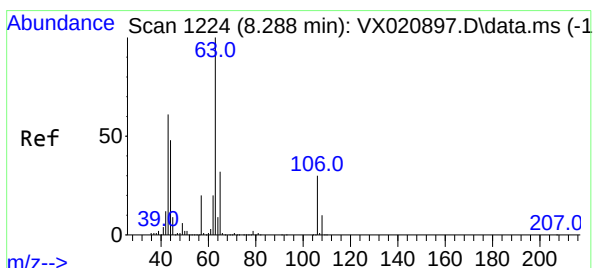
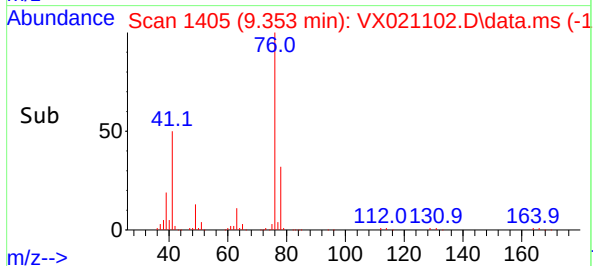
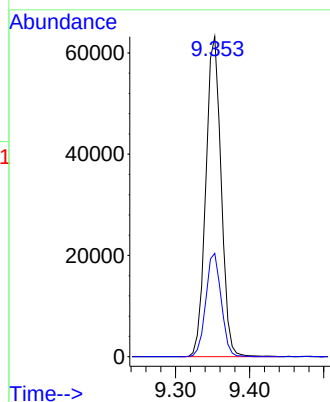
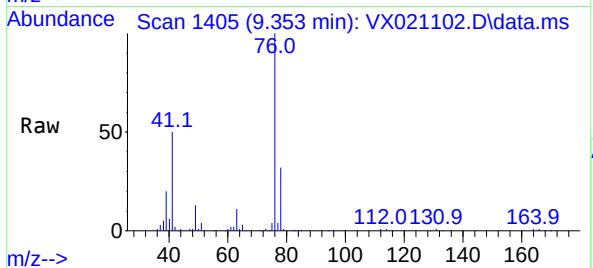
#57
1,3-Dichloropropane
Concen: 19.90 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 76 Resp: 90634
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

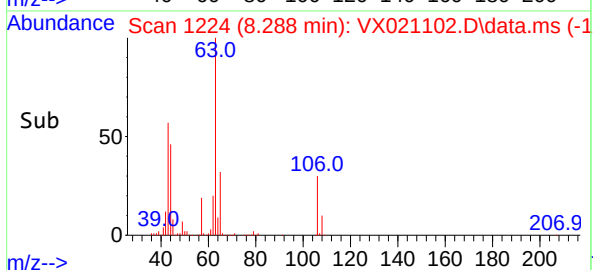
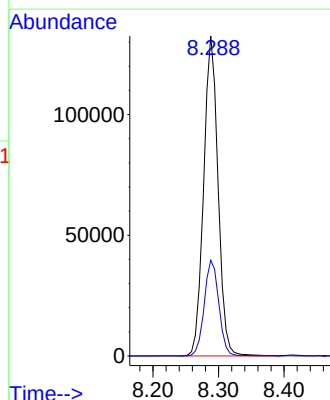
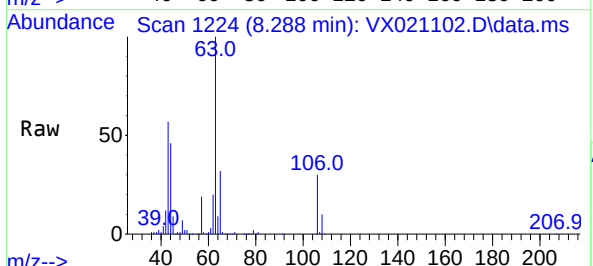
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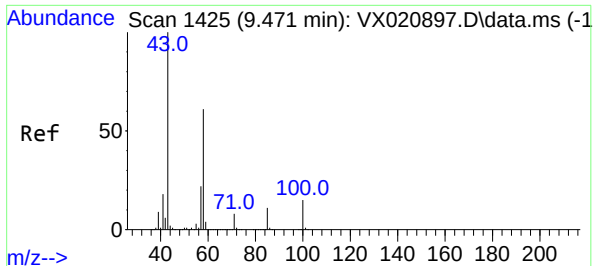
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#58
2-Chloroethyl Vinyl ether
Concen: 96.60 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 63 Resp: 203005
Ion Ratio Lower Upper
63 100
106 30.3 23.5 35.3





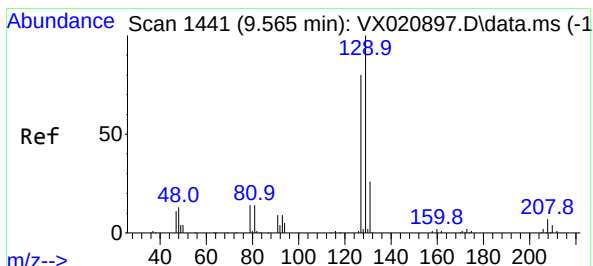
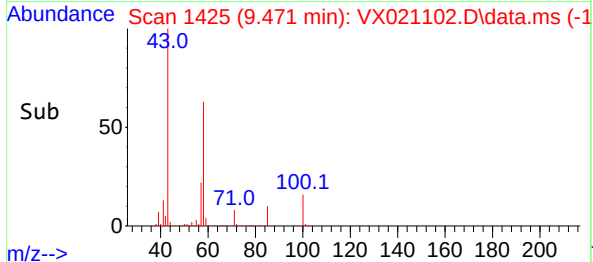
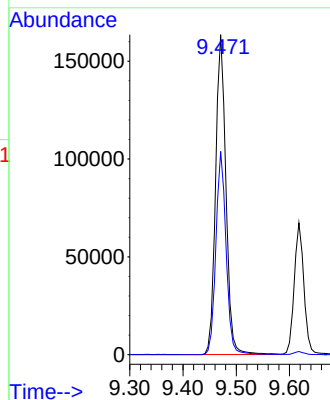
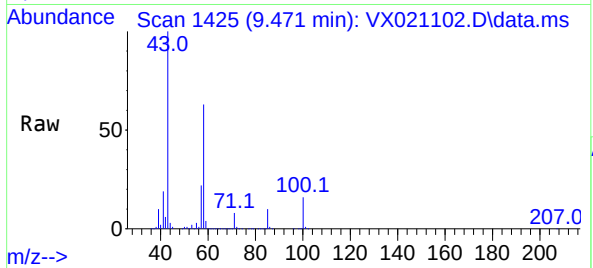
#59
2-Hexanone
Concen: 87.15 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 43 Resp: 221741
Ion Ratio Lower Upper
43 100
58 62.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

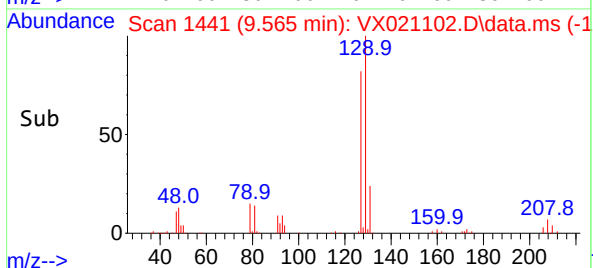
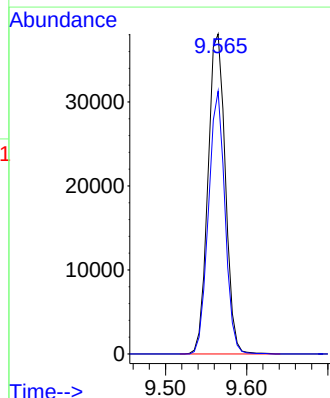
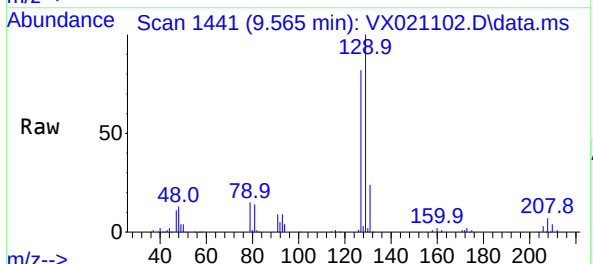
Manual Integrations
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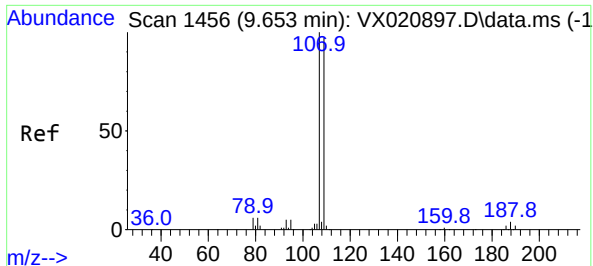
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#60
Dibromochloromethane
Concen: 20.15 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 129 Resp: 56455
Ion Ratio Lower Upper
129 100
127 78.0 38.4 115.2





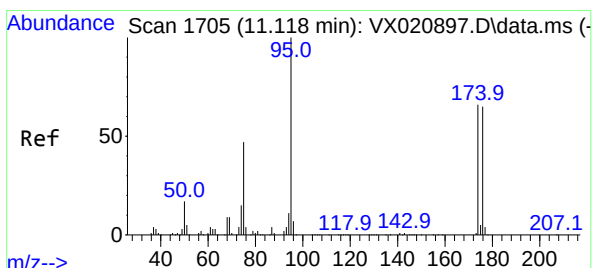
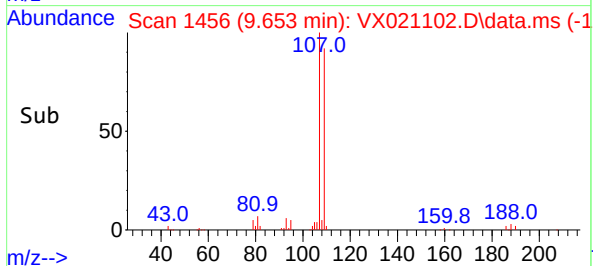
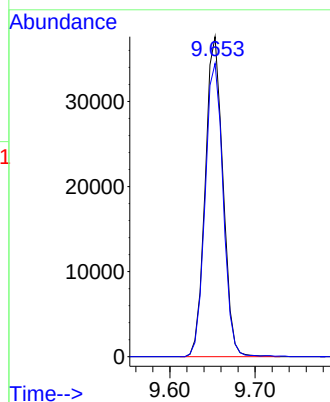
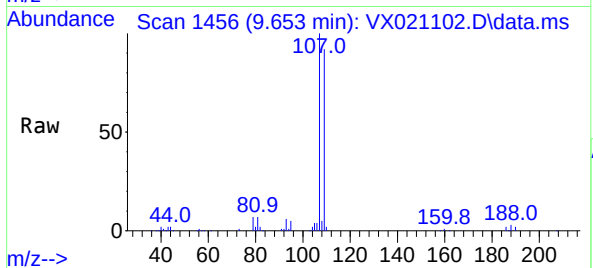
#61
1,2-Dibromoethane
Concen: 19.51 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:107 Resp: 54294
Ion Ratio Lower Upper
107 100
109 93.2 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

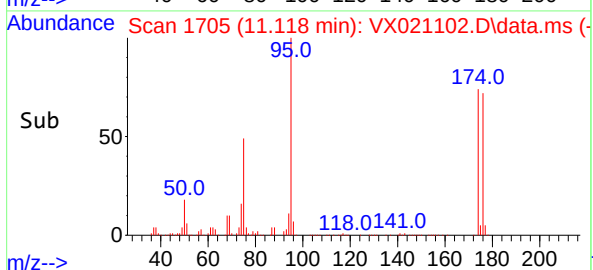
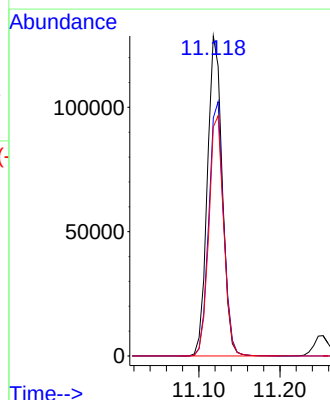
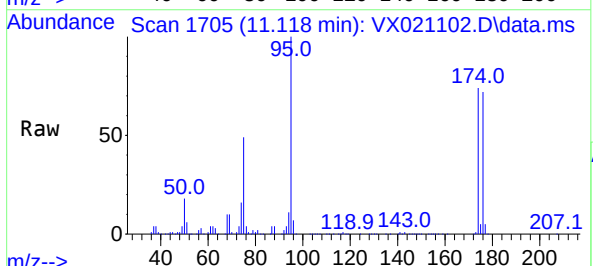
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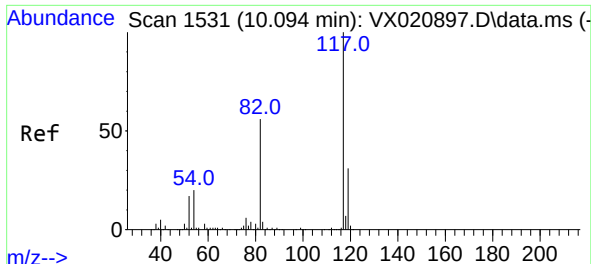
MMDadoda
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#62
4-Bromofluorobenzene
Concen: 49.19 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

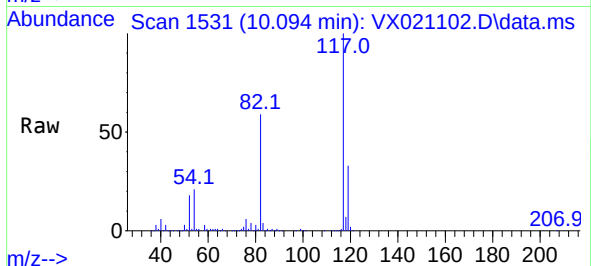
Tgt Ion: 95 Resp: 163154
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 74.8 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

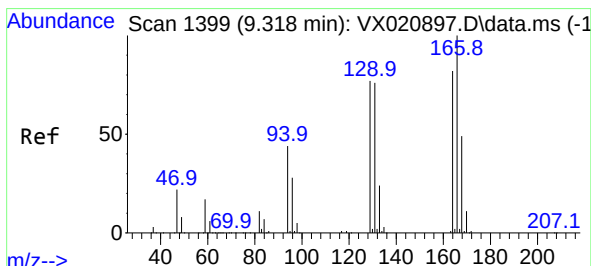
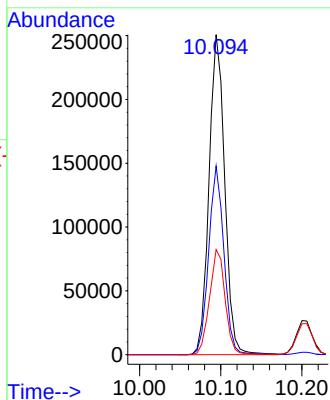
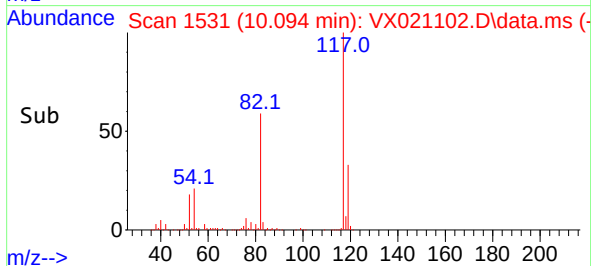
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



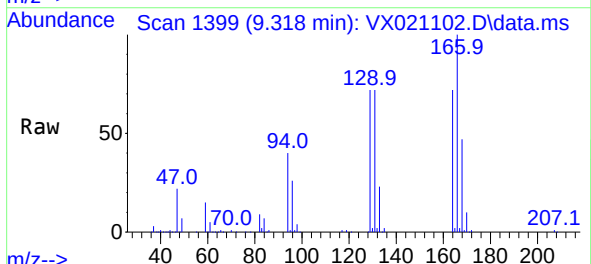
Tgt Ion:117 Resp: 336137
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 32.8 26.6 39.8

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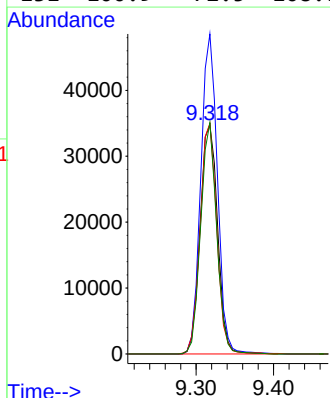
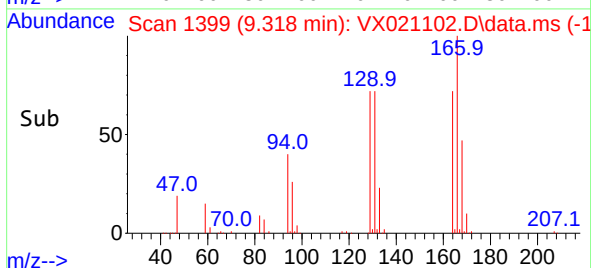
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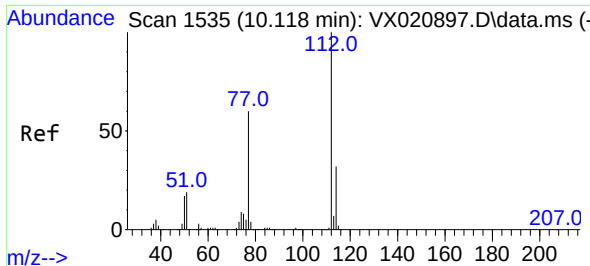


#64
Tetrachloroethene
Concen: 22.45 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



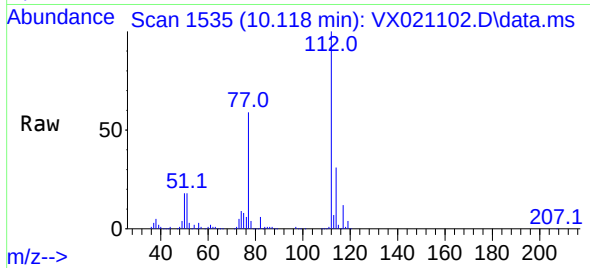
Tgt Ion:164 Resp: 54476
Ion Ratio Lower Upper
164 100
166 139.6 103.4 155.2
129 100.6 70.8 106.2
131 100.9 72.5 108.7





#65
Chlorobenzene
Concen: 19.84 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

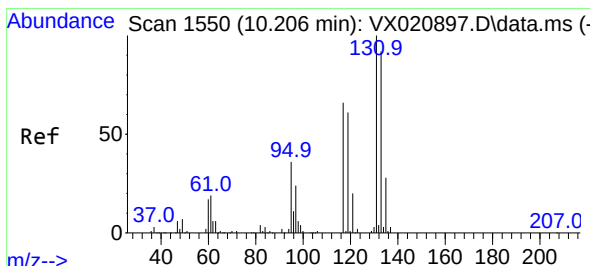
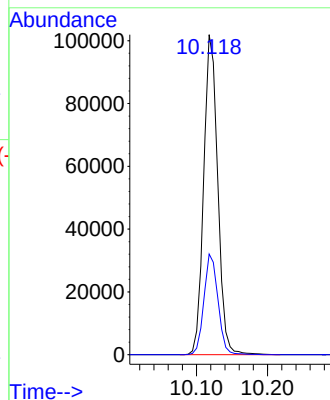
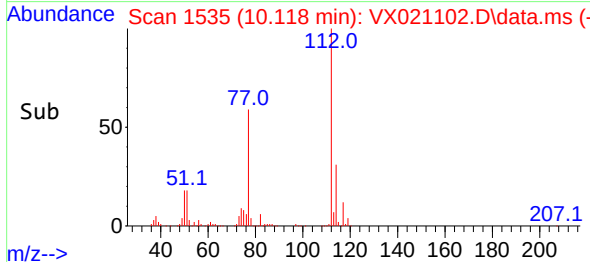
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



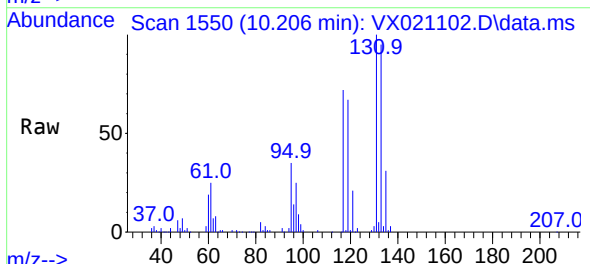
Tgt Ion:112 Resp: 140372
Ion Ratio Lower Upper
112 100
114 31.4 25.8 38.6

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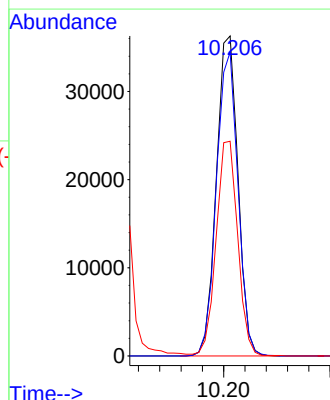
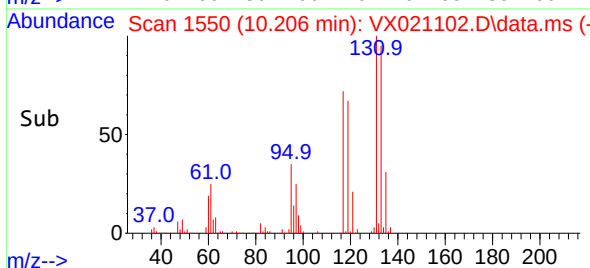
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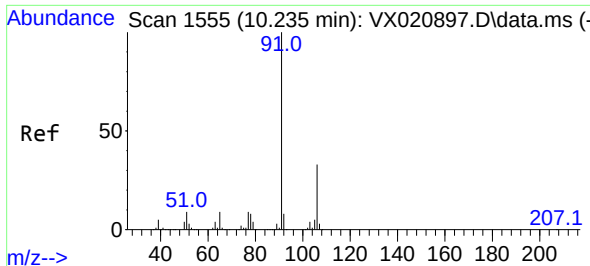


#66
1,1,1,2-Tetrachloroethane
Concen: 19.50 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



Tgt Ion:131 Resp: 50911
Ion Ratio Lower Upper
131 100
133 94.8 47.7 143.1
119 67.3 32.1 96.5



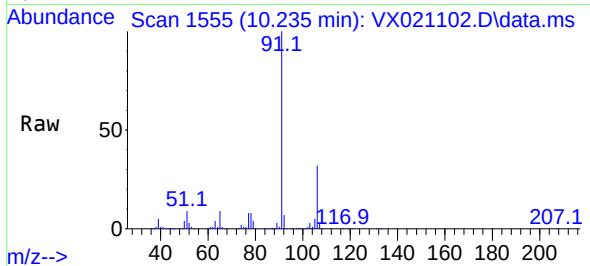


#67
Ethyl Benzene
Concen: 19.17 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

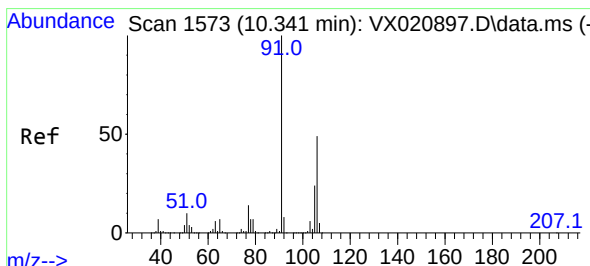
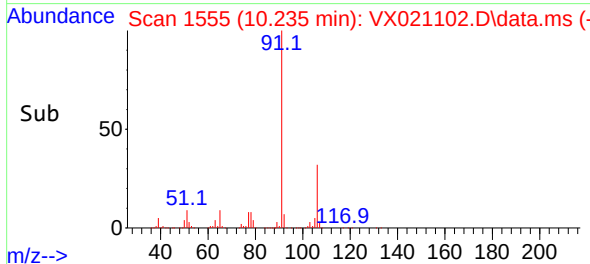
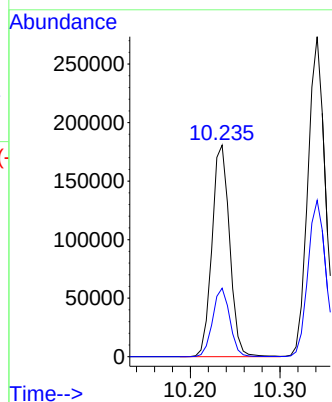
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

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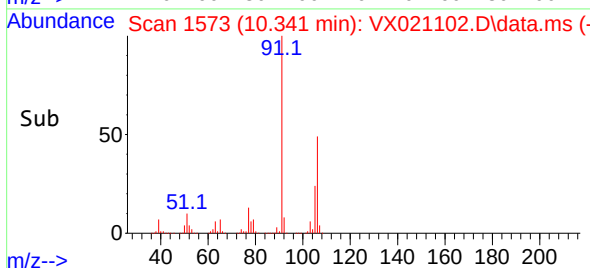
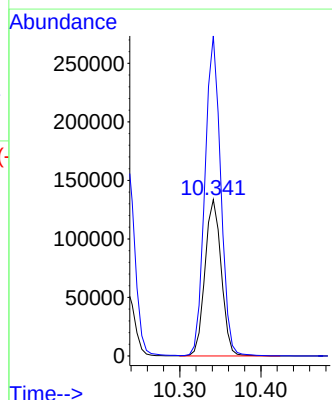
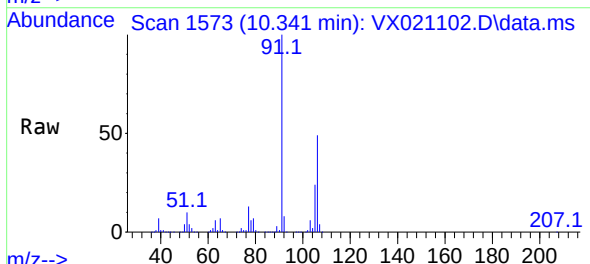


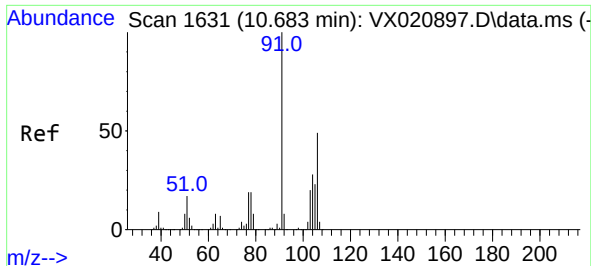
Tgt Ion: 91 Resp: 246063
Ion Ratio Lower Upper
91 100
106 32.4 24.6 37.0



#68
m/p-Xylenes
Concen: 39.36 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 106 Resp: 185912
Ion Ratio Lower Upper
106 100
91 198.6 162.8 244.2





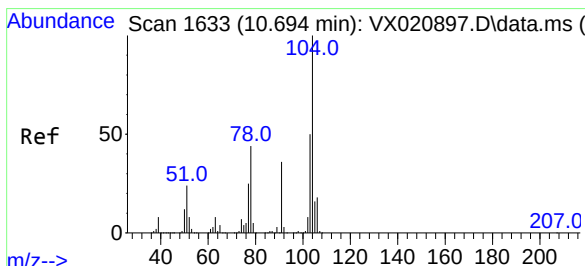
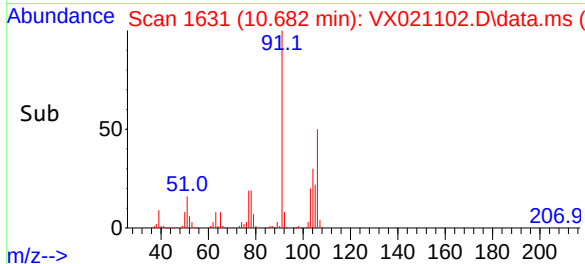
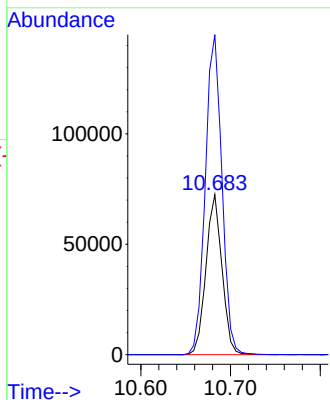
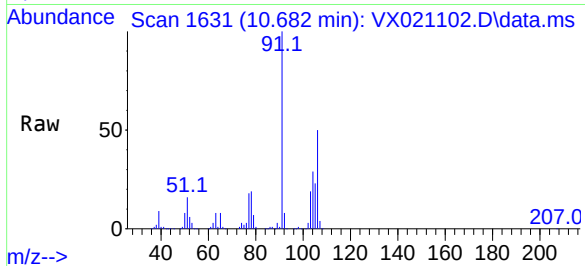
#69
o-Xylene
Concen: 19.52 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:106 Resp: 89989
Ion Ratio Lower Upper
106 100
91 207.0 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

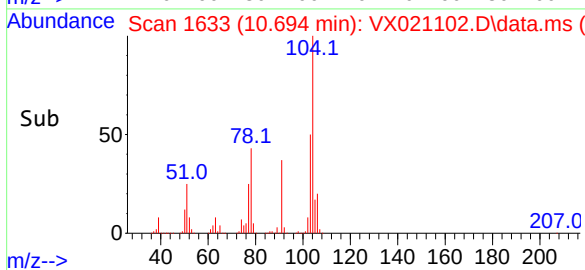
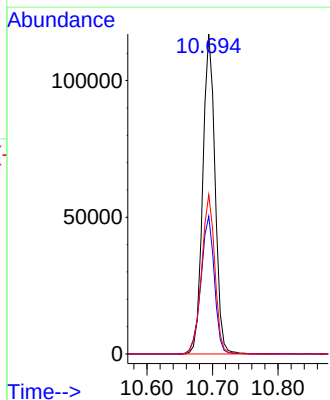
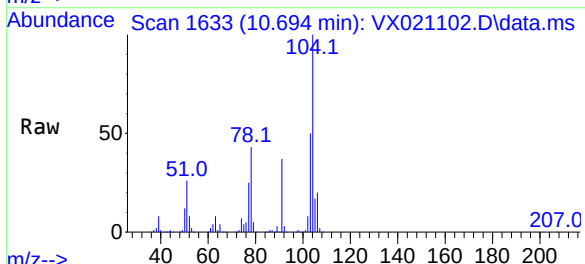
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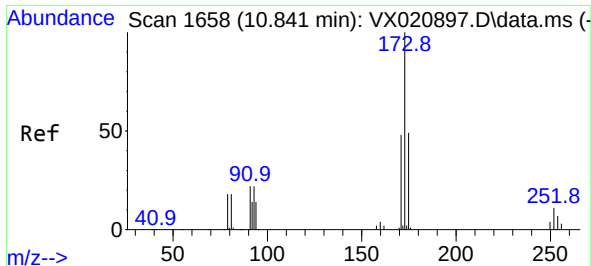
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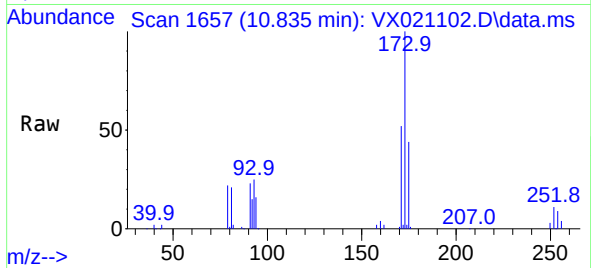
#70
Styrene
Concen: 19.32 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:104 Resp: 152761
Ion Ratio Lower Upper
104 100
78 47.0 40.0 60.0
103 53.8 43.4 65.0

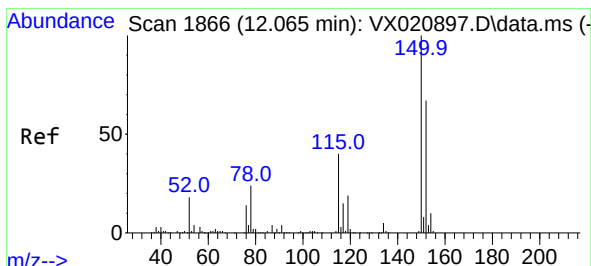
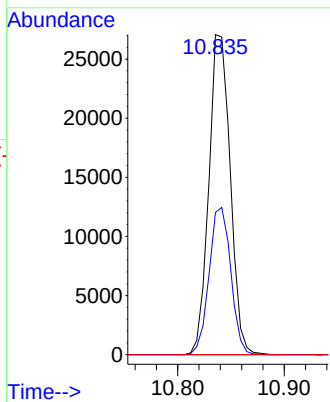
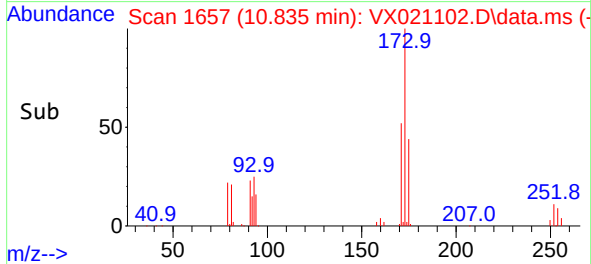




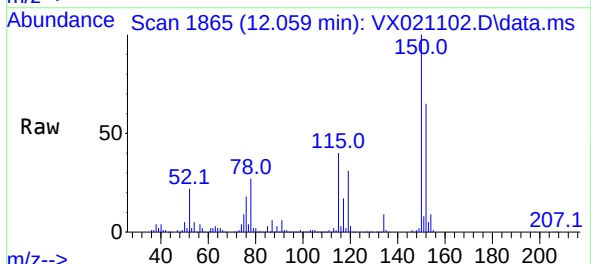
#71
Bromoform
Concen: 18.79 ug/l
RT: 10.835 min Scan# 1657
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



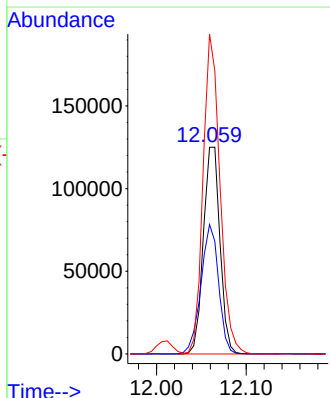
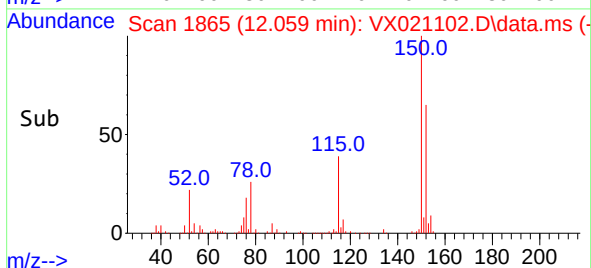
Tgt Ion:173 Resp: 37902
Ion Ratio Lower Upper
173 100
175 46.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



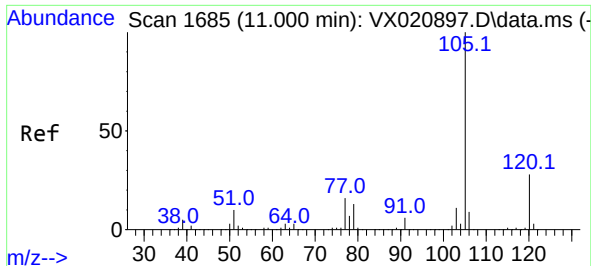
Tgt Ion:152 Resp: 161012
Ion Ratio Lower Upper
152 100
115 66.6 41.1 123.3
150 156.8 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
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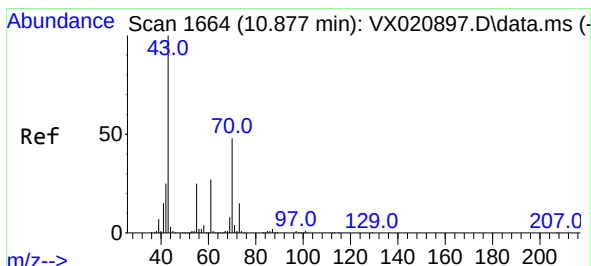
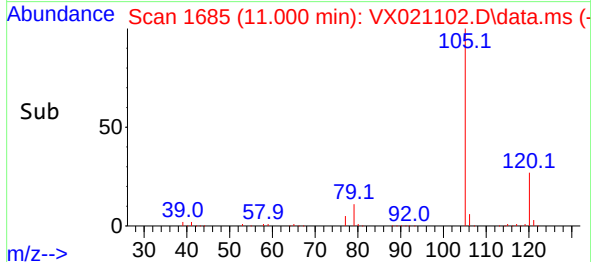
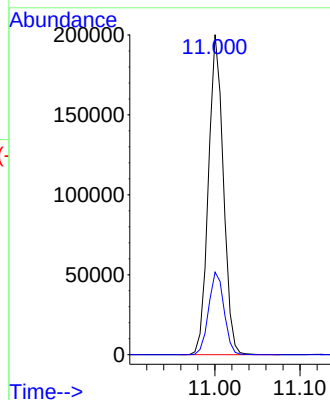
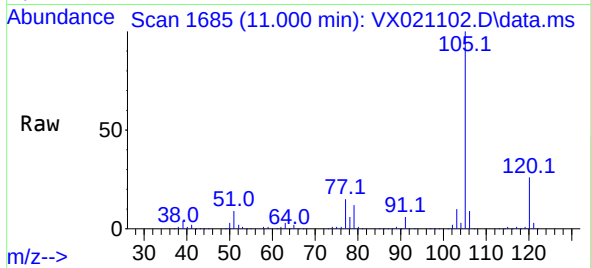
#73
Isopropylbenzene
Concen: 19.11 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 105 Resp: 243039
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

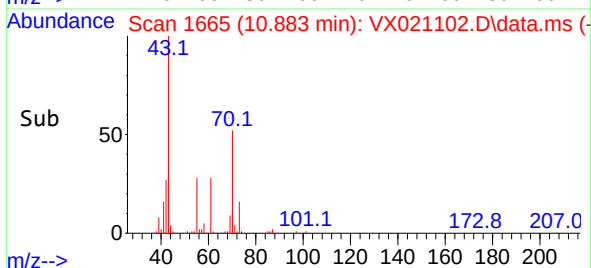
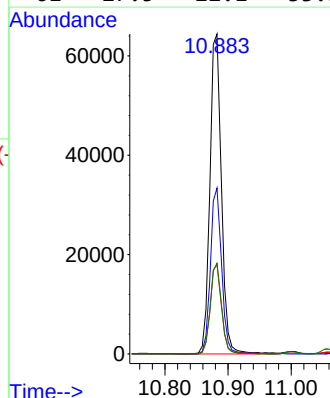
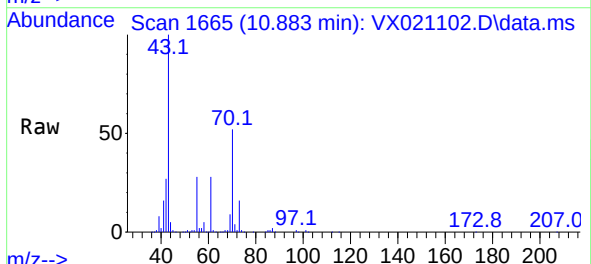
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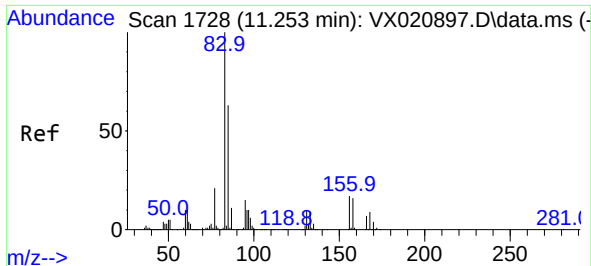
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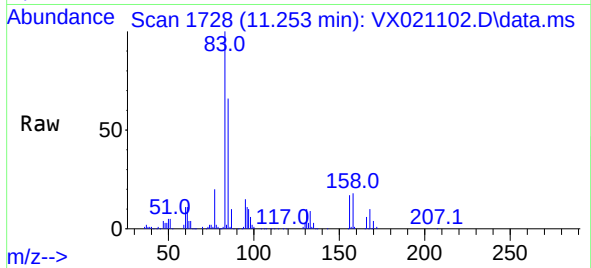
#74
N-ethyl acetate
Concen: 15.88 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 43 Resp: 81796
Ion Ratio Lower Upper
43 100
70 50.4 39.0 58.6
55 27.7 21.5 32.3
61 27.5 22.1 33.1

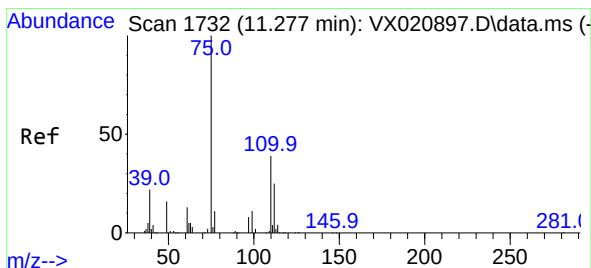
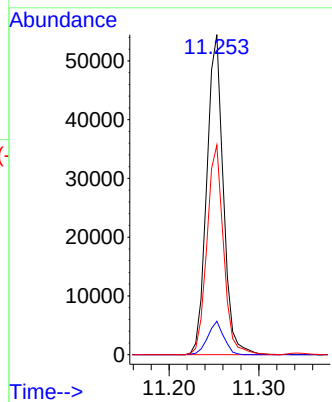
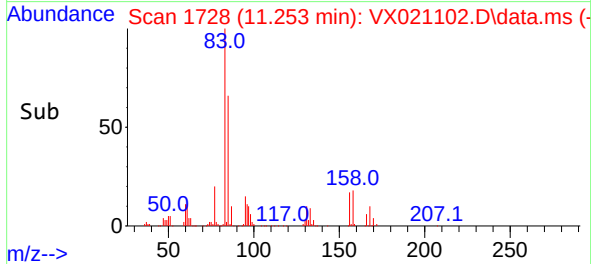




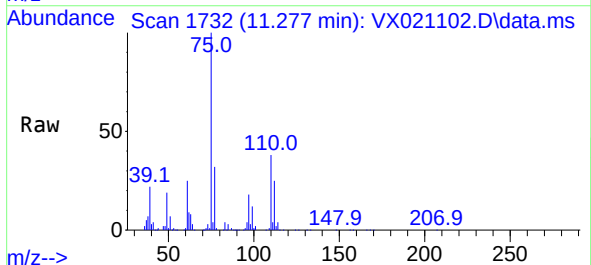
#75
1,1,2,2-Tetrachloroethane
Concen: 16.97 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



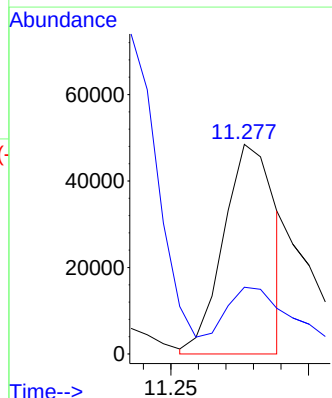
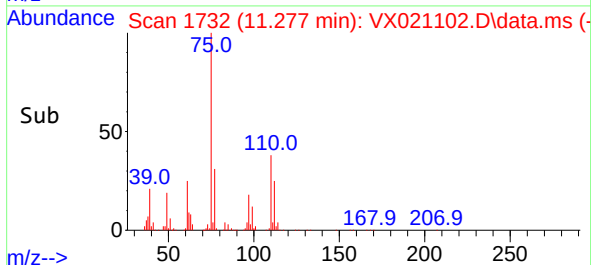
Tgt Ion: 83 Resp: 69582
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.2
85 65.7 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 18.09 ug/l m
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



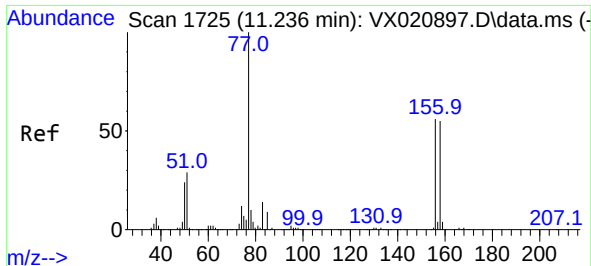
Tgt Ion: 75 Resp: 62675
Ion Ratio Lower Upper
75 100
77 43.9 19.1 57.5



Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

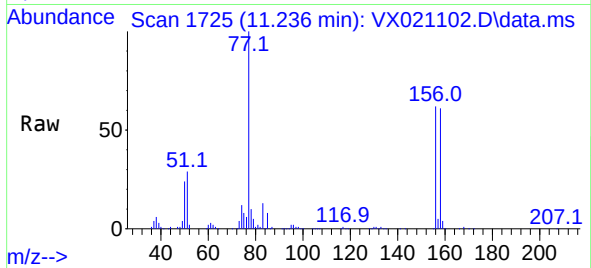
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#77
Bromobenzene
Concen: 19.72 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

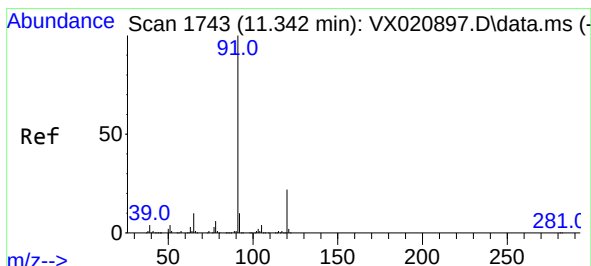
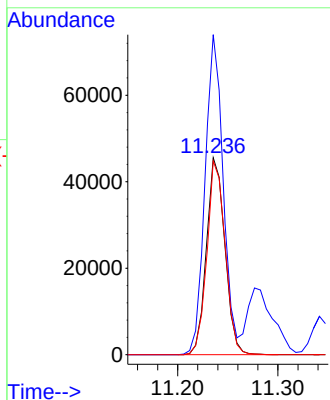
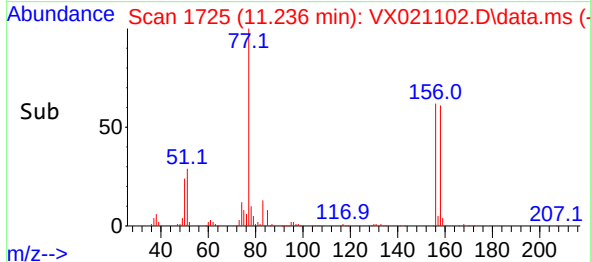
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



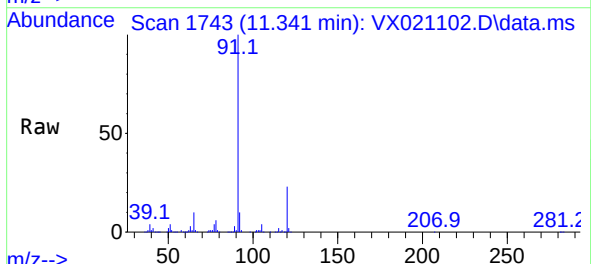
Tgt Ion:156 Resp: 58360
Ion Ratio Lower Upper
156 100
77 159.3 82.8 248.6
158 97.2 49.1 147.4

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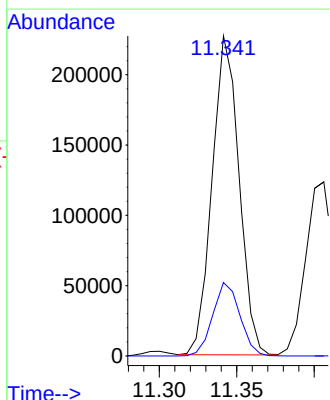
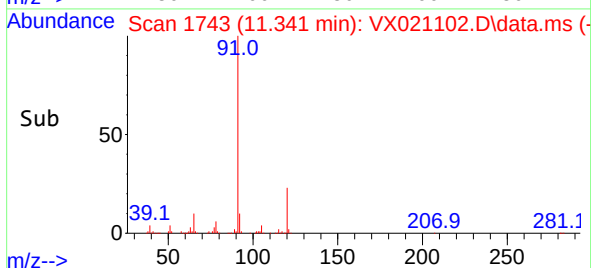
MMDadoda
3/10/2021 1:43:21 PM

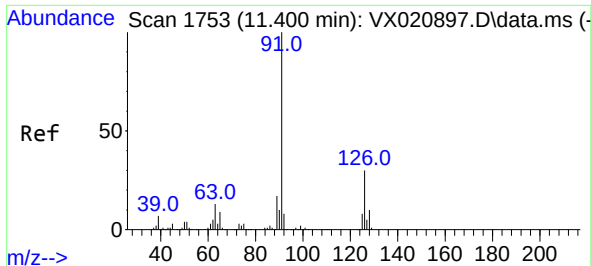


#78
n-propylbenzene
Concen: 18.89 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



Tgt Ion: 91 Resp: 274009
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5





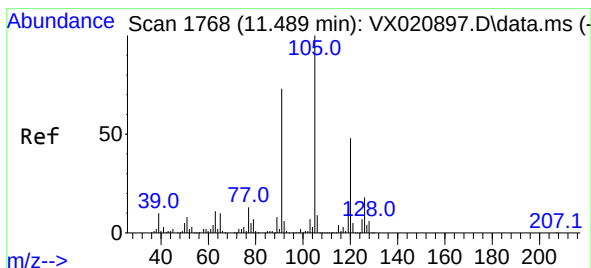
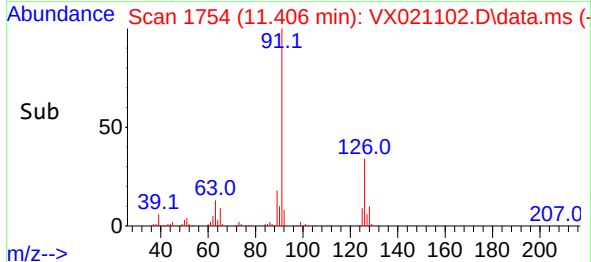
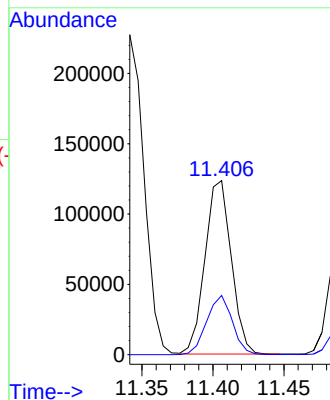
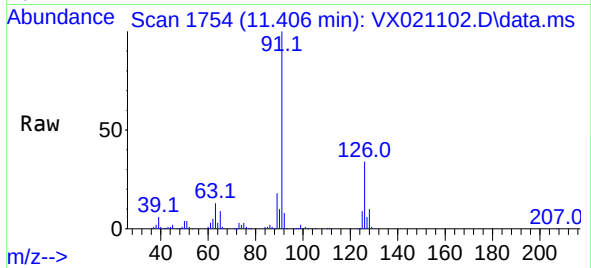
#79
2-Chlorotoluene
Concen: 18.11 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion: 91 Resp: 159120
Ion Ratio Lower Upper
91 100
126 33.2 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

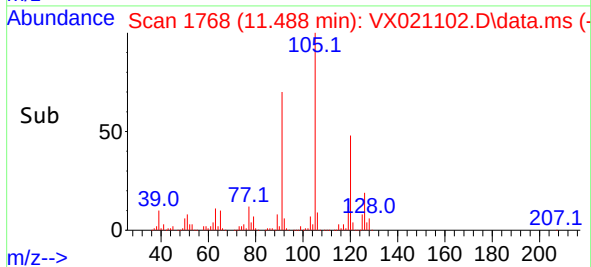
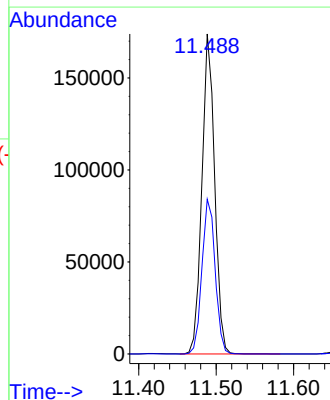
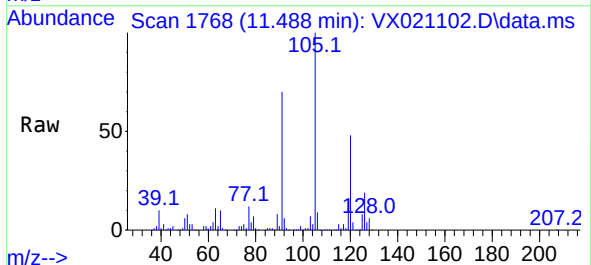
Manual Integrations
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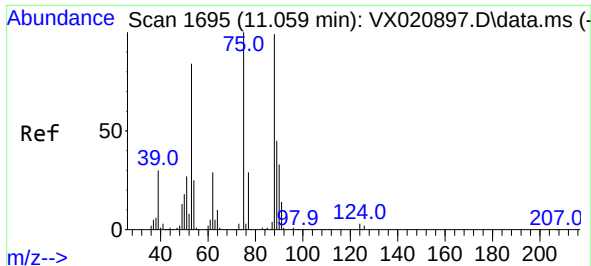
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#80
1,3,5-Trimethylbenzene
Concen: 18.78 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

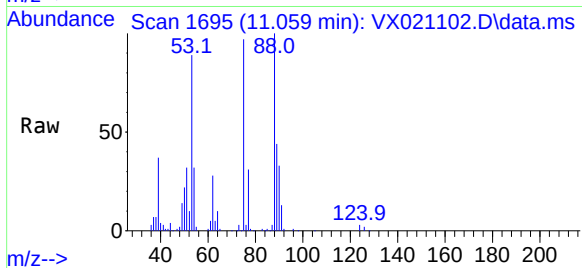
Tgt Ion: 105 Resp: 198732
Ion Ratio Lower Upper
105 100
120 50.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 14.81 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

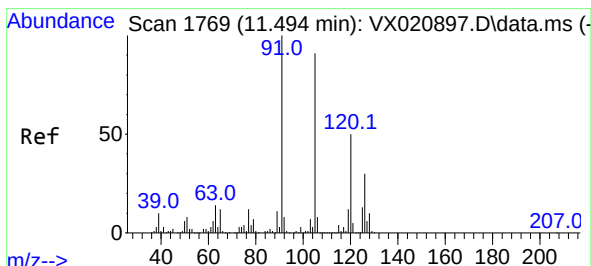
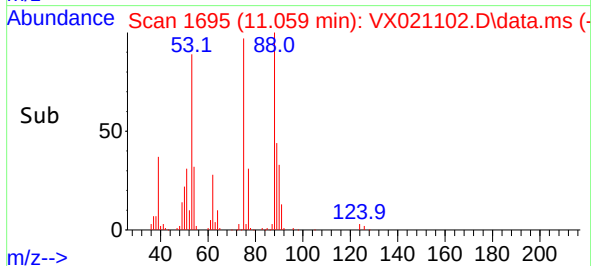
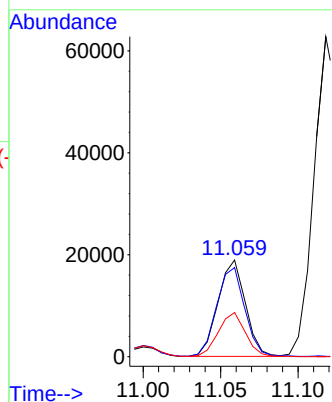
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



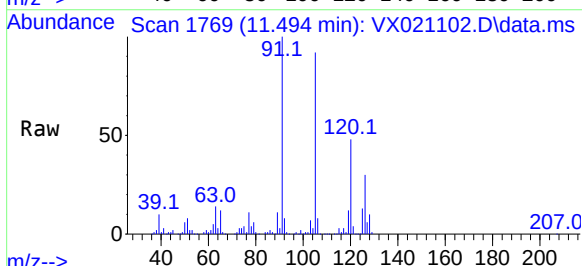
Tgt Ion: 75 Resp: 23167
Ion Ratio Lower Upper
75 100
53 95.1 74.5 111.7
89 45.8 37.9 56.9

Manual Integrations
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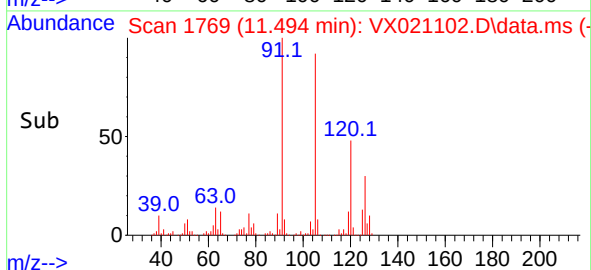
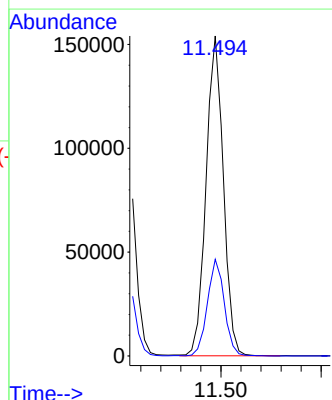
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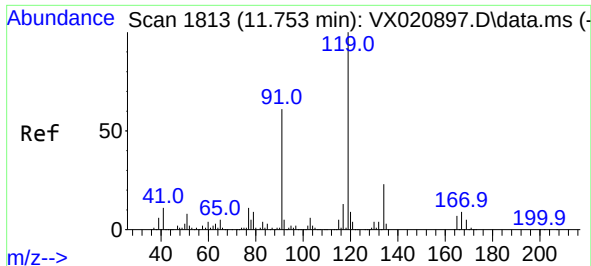


#82
4-Chlorotoluene
Concen: 18.26 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



Tgt Ion: 91 Resp: 184966
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5





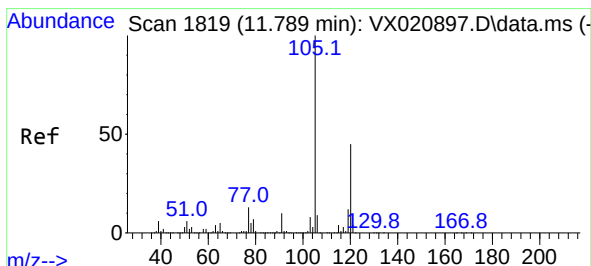
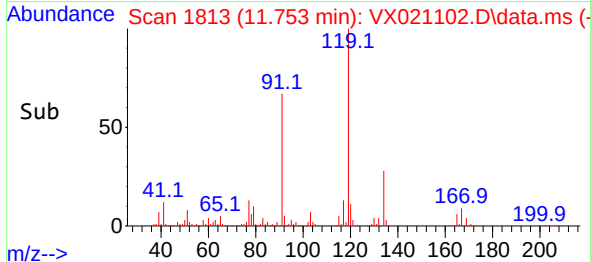
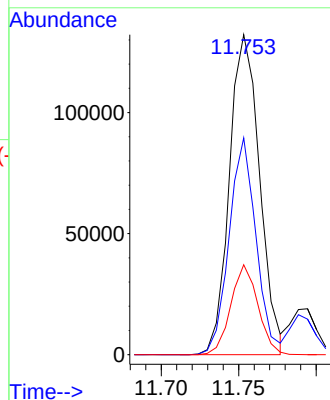
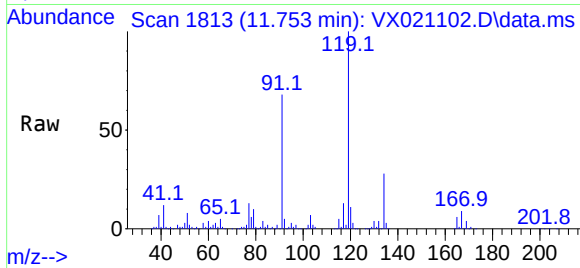
#83
tert-Butylbenzene
Concen: 17.43 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:119 Resp: 179452
Ion Ratio Lower Upper
119 100
91 60.4 27.9 83.7
134 25.2 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

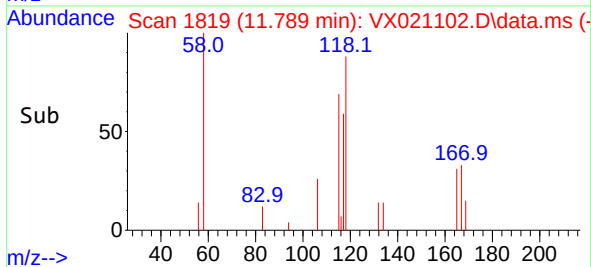
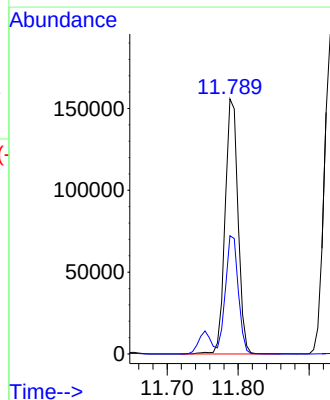
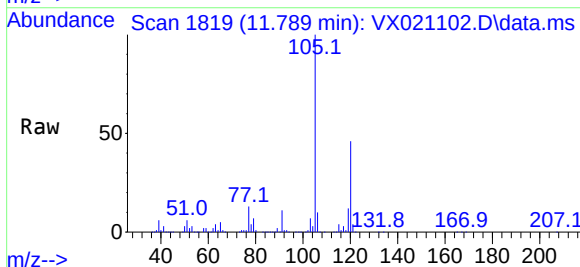
Manual Integrations
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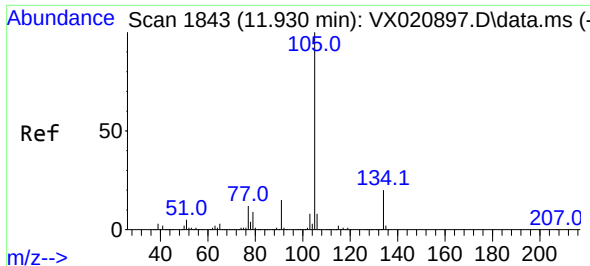
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#84
1,2,4-Trimethylbenzene
Concen: 18.24 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

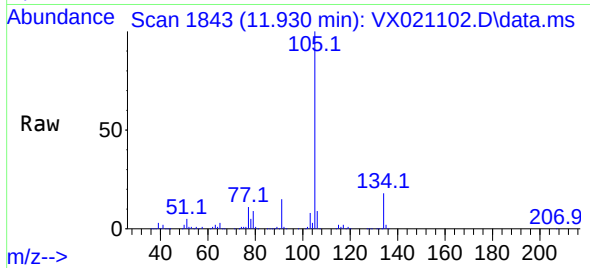
Tgt Ion:105 Resp: 195917
Ion Ratio Lower Upper
105 100
120 45.6 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 18.88 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021102.D
 Acq: 09 Mar 2021 12:53

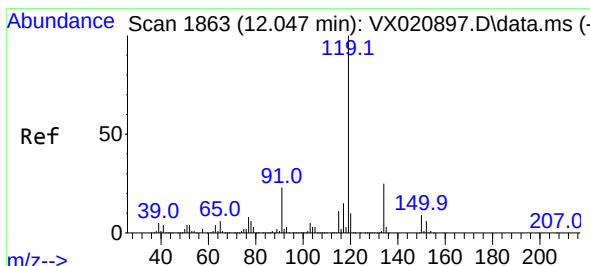
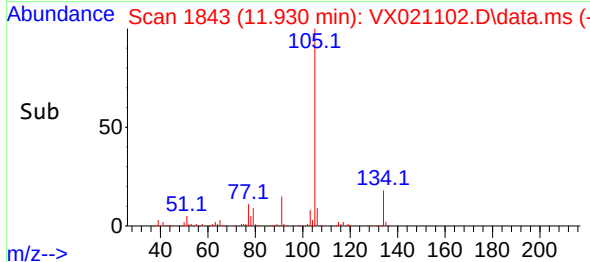
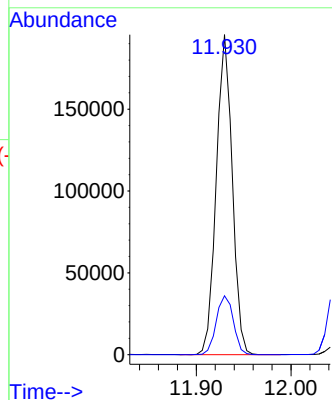
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0309WBS01



Tgt Ion:105 Resp: 229059
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8

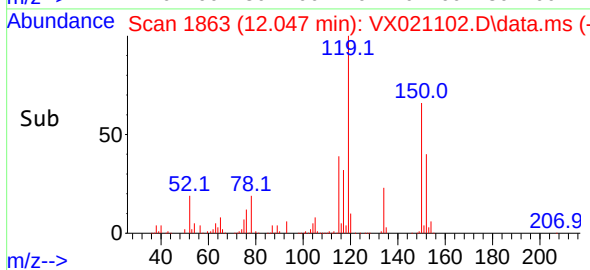
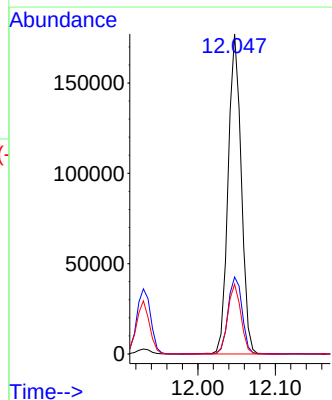
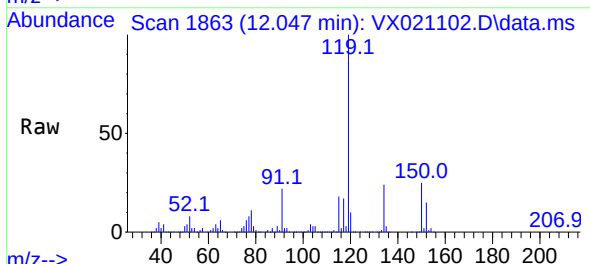
Manual Integrations
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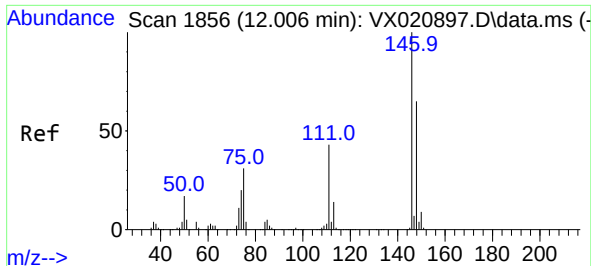
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#86
 p-Isopropyltoluene
 Concen: 18.73 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. -0.000 min
 Lab File: VX021102.D
 Acq: 09 Mar 2021 12:53

Tgt Ion:119 Resp: 208235
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 22.0 11.7 35.0





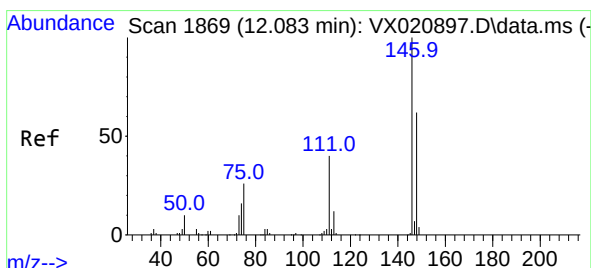
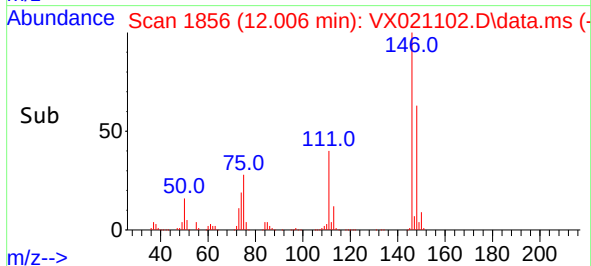
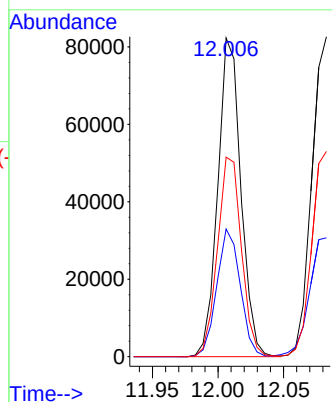
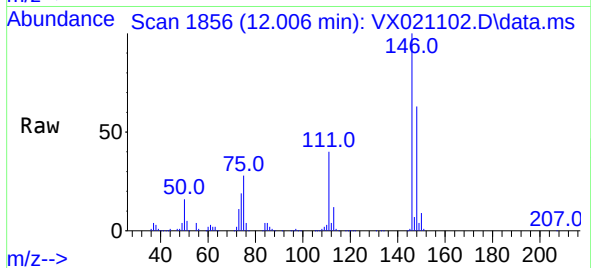
#87
1,3-Dichlorobenzene
Concen: 19.00 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

Tgt Ion:146 Resp: 100633
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 65.2 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01

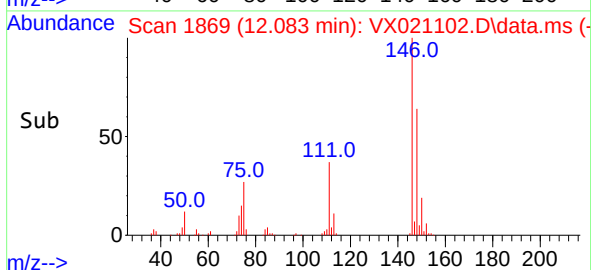
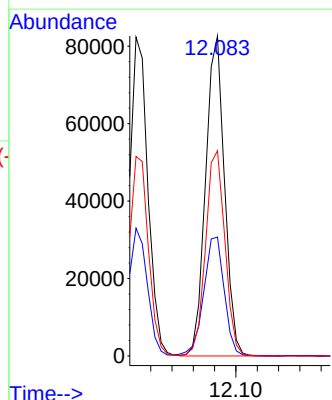
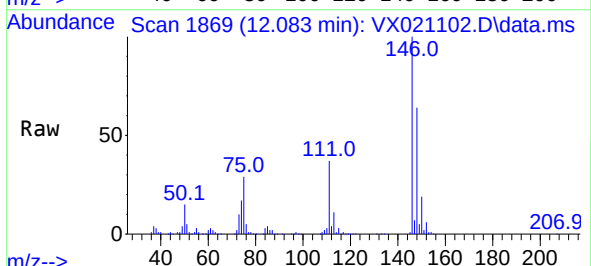
Manual Integrations
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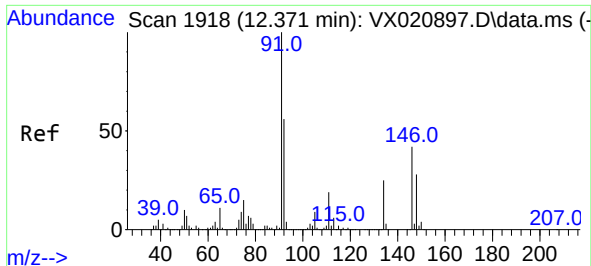
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#88
1,4-Dichlorobenzene
Concen: 18.92 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

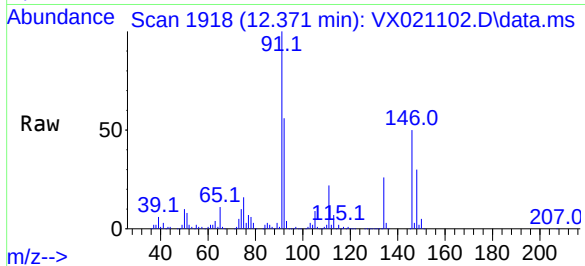
Tgt Ion:146 Resp: 102091
Ion Ratio Lower Upper
146 100
111 40.6 19.6 58.8
148 65.6 31.6 95.0





#89
n-Butylbenzene
Concen: 17.65 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

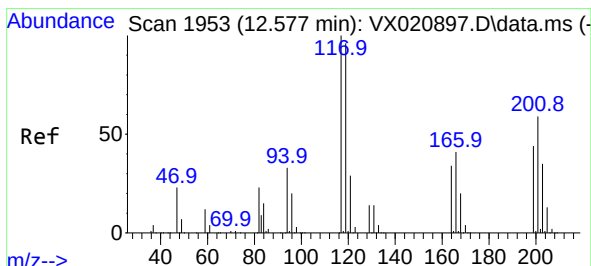
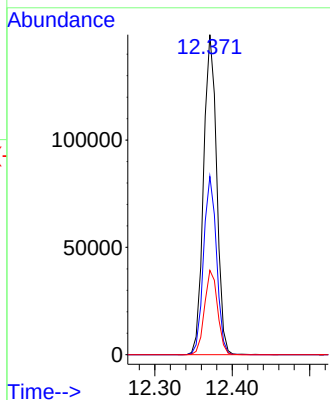
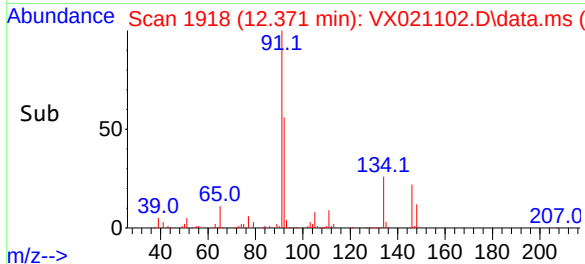
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



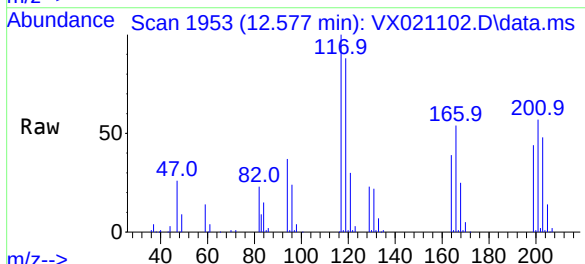
Tgt Ion: 91 Resp: 175240
Ion Ratio Lower Upper
91 100
92 55.0 27.4 82.0
134 26.3 13.2 39.5

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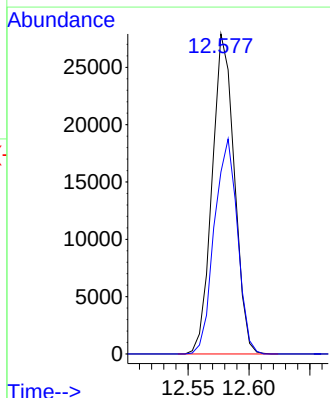
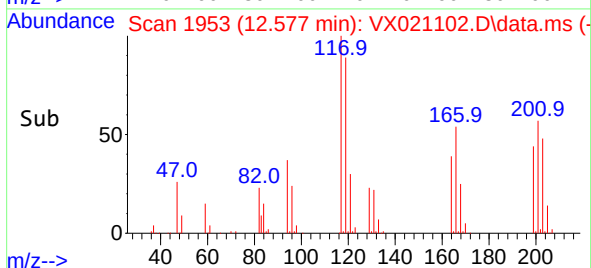
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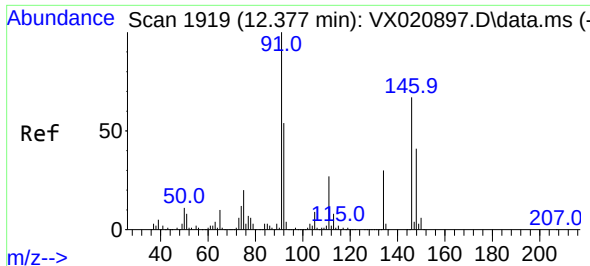


#90
Hexachloroethane
Concen: 16.70 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



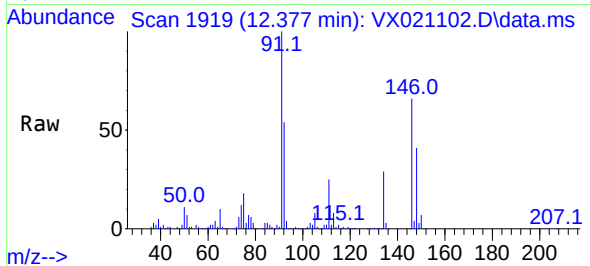
Tgt Ion: 117 Resp: 35461
Ion Ratio Lower Upper
117 100
201 69.9 40.4 121.2





#91
1,2-Dichlorobenzene
Concen: 19.35 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

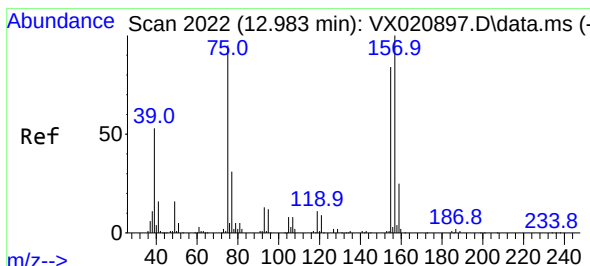
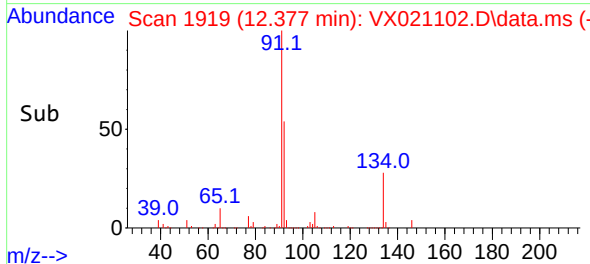
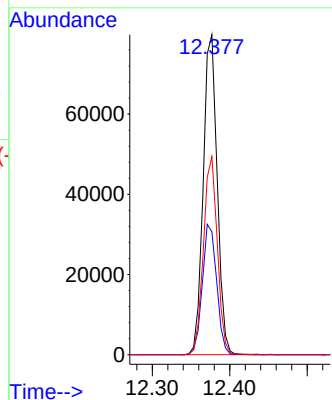
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



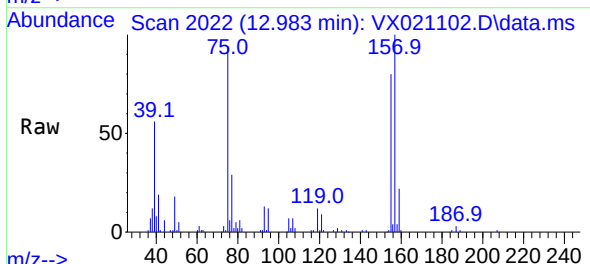
Tgt Ion:146 Resp: 100059
Ion Ratio Lower Upper
146 100
111 41.6 20.8 62.2
148 61.4 31.9 95.5

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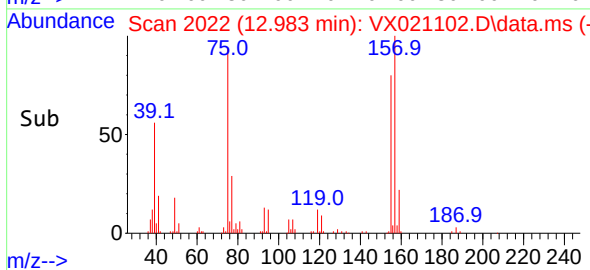
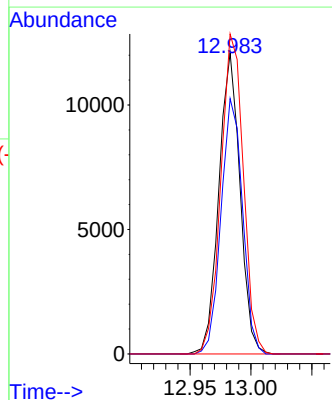
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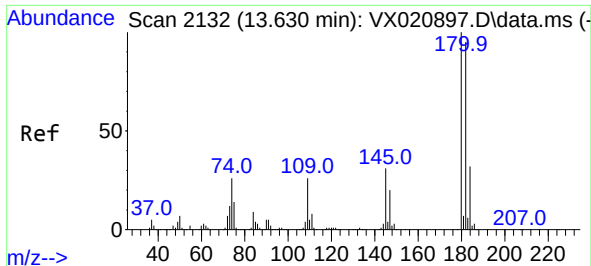


#92
1,2-Dibromo-3-Chloropropane
Concen: 15.56 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



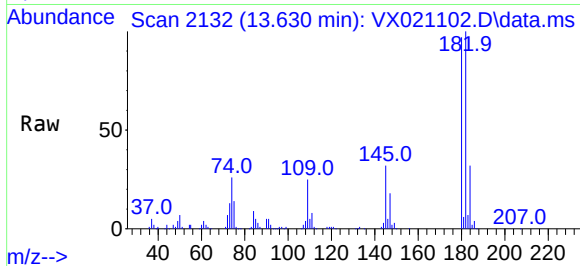
Tgt Ion: 75 Resp: 14609
Ion Ratio Lower Upper
75 100
155 86.1 45.3 135.9
157 112.9 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.30 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

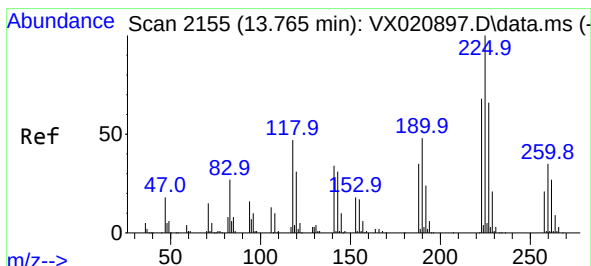
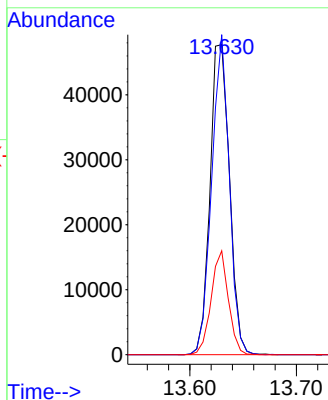
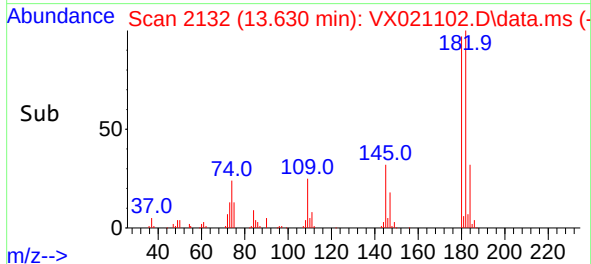
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



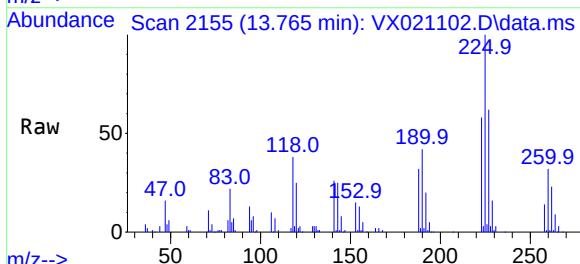
Tgt Ion:180 Resp: 60688
Ion Ratio Lower Upper
180 100
182 92.9 47.7 143.1
145 29.7 15.0 45.0

Manual Integrations
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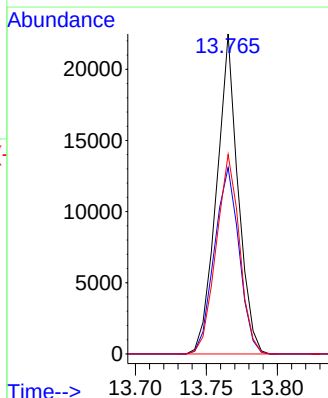
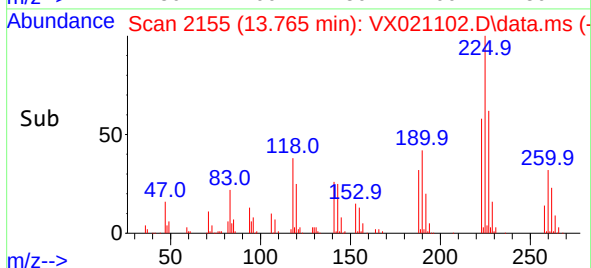
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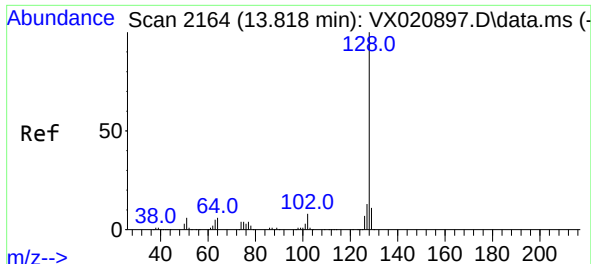


#94
Hexachlorobutadiene
Concen: 17.88 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



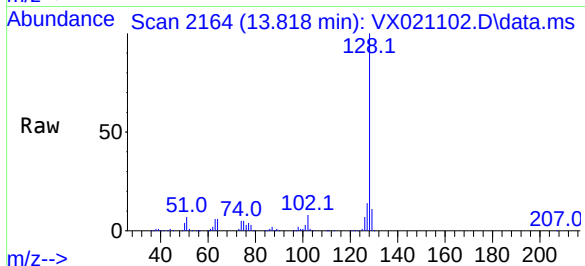
Tgt Ion:225 Resp: 23748
Ion Ratio Lower Upper
225 100
223 66.4 31.1 93.2
227 67.2 31.6 95.0





#95
Naphthalene
Concen: 15.88 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53

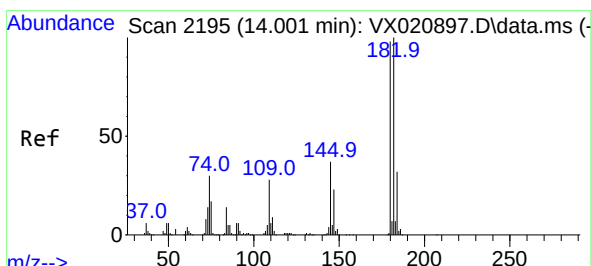
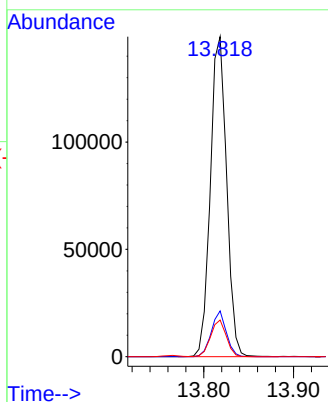
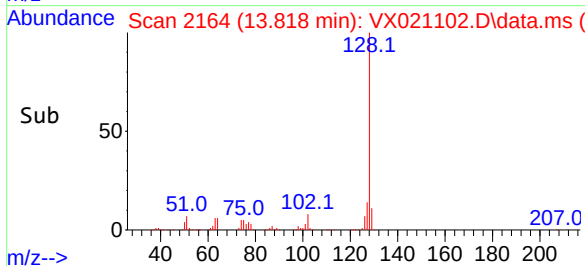
Instrument :
MSVOA_X
ClientSampleId :
VX0309WBS01



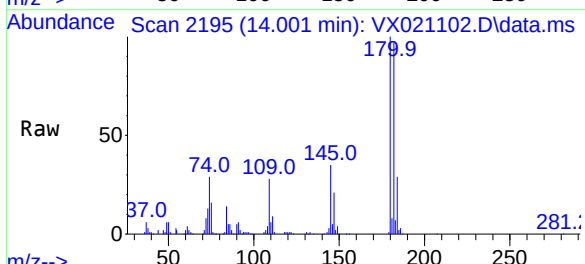
Tgt Ion:128 Resp: 187543
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
3/10/2021 1:43:21 PM



#96
1,2,3-Trichlorobenzene
Concen: 17.68 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021102.D
Acq: 09 Mar 2021 12:53



Tgt Ion:180 Resp: 58224
Ion Ratio Lower Upper
180 100
182 97.1 47.6 142.9
145 32.6 16.1 48.3

