

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100421\
 Data File : VX024540.D
 Acq On : 05 Oct 2021 00:11
 Operator : JC/MD
 Sample : VX1004WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS02

Manual Integrations
 APPROVED

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 10/5/2021 6:04:54 PM

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Quant Time: Oct 05 03:24:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	167916	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	276164	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227846	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127998	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	118339	50.00	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.00%			
35) Dibromofluoromethane	5.397	113	92996	50.69	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.38%			
50) Toluene-d8	8.653	98	343504	50.87	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.74%			
62) 4-Bromofluorobenzene	11.085	95	127089	47.87	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.74%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	28282	16.74	ug/l	97
3) Chloromethane	1.294	50	26568	16.68	ug/l	99
4) Vinyl Chloride	1.373	62	26587	15.96	ug/l	100
5) Bromomethane	1.599	94	20701	18.46	ug/l	92
6) Chloroethane	1.684	64	17359	15.82	ug/l	98
7) Trichlorofluoromethane	1.886	101	47178	16.05	ug/l	99
8) Diethyl Ether	2.136	74	17157	17.15	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	30305	18.28	ug/l	95
10) Methyl Iodide	2.453	142	42893	18.49	ug/l	94
11) Tert butyl alcohol	2.977	59	50432	83.38	ug/l	100
12) 1,1-Dichloroethene	2.318	96	27061	17.58	ug/l	87
13) Acrolein	2.239	56	11954	99.69	ug/l	92
14) Allyl chloride	2.666	41	56005	19.90	ug/l	95
15) Acrylonitrile	3.074	53	100752	93.71	ug/l	98
16) Acetone	2.385	43	100737	94.58	ug/l	91
17) Carbon Disulfide	2.514	76	67665	17.20	ug/l	97
18) Methyl Acetate	2.709	43	70686	19.95	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	108350	18.68	ug/l	100
20) Methylene Chloride	2.794	84	36851	20.13	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	29516	16.89	ug/l	95
22) Diisopropyl ether	3.775	45	114059	19.84	ug/l	90
23) Vinyl Acetate	3.733	43	429041	92.15	ug/l	96
24) 1,1-Dichloroethane	3.611	63	59518	18.64	ug/l	97
25) 2-Butanone	4.568	43	157387	96.57	ug/l	94
26) 2,2-Dichloropropane	4.489	77	43448	15.13	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	39748	19.46	ug/l	98
28) Bromochloromethane	4.915	49	21223	14.64	ug/l	99
29) Tetrahydrofuran	5.019	42	93614	90.14	ug/l	91
30) Chloroform	5.104	83	66047	18.73	ug/l	96
31) Cyclohexane	5.482	56	54443	19.21	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	60736	19.40	ug/l	100
36) 1,1-Dichloropropene	5.696	75	45923	17.35	ug/l	100
37) Ethyl Acetate	4.727	43	54736	16.56	ug/l	95
38) Carbon Tetrachloride	5.684	117	51876	18.00	ug/l	99
39) Methylcyclohexane	7.391	83	47309	15.26	ug/l	98
40) Benzene	6.043	78	140350	18.54	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	29559	17.32	ug/l	91
42) 1,2-Dichloroethane	6.092	62	56350	17.72	ug/l	96
43) Isopropyl Acetate	6.348	43	89788	17.87	ug/l	95
44) Trichloroethene	7.129	130	33478	16.07	ug/l	97
45) 1,2-Dichloropropane	7.433	63	32905	16.85	ug/l	100
46) Dibromomethane	7.586	93	23664	16.16	ug/l	98
47) Bromodichloromethane	7.830	83	46512	17.33	ug/l	99
48) Methyl methacrylate	7.696	41	40862	16.42	ug/l	87
49) 1,4-Dioxane	7.665	88	18147	318.41	ug/l	96
51) 4-Methyl-2-Pentanone	8.579	43	303886	91.60	ug/l	92
52) Toluene	8.720	92	93240	19.07	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	52482	17.25	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	51786	16.74	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	39861	19.71	ug/l	99
56) Ethyl methacrylate	9.122	69	59223	18.40	ug/l	89
57) 1,3-Dichloropropane	9.311	76	64515	18.91	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	130605	82.21	ug/l	98
59) 2-Hexanone	9.433	43	237792	91.02	ug/l	90
60) Dibromochloromethane	9.524	129	38210	17.45	ug/l	100
61) 1,2-Dibromoethane	9.616	107	42004	18.92	ug/l	99
64) Tetrachloroethene	9.274	164	35166	22.30	ug/l	95
65) Chlorobenzene	10.079	112	89483	18.85	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	33659	19.03	ug/l	99
67) Ethyl Benzene	10.195	91	157129	18.70	ug/l	100
68) m/p-Xylenes	10.305	106	128007	39.73	ug/l	98
69) o-Xylene	10.646	106	62036	19.47	ug/l	98
70) Styrene	10.658	104	103897	19.50	ug/l	98
71) Bromoform	10.805	173	24747	17.63	ug/l #	100
73) Isopropylbenzene	10.963	105	172382	19.05	ug/l	100
74) N-amyl acetate	10.847	43	72848	17.50	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	62158	19.42	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	57468m	19.77	ug/l	
77) Bromobenzene	11.201	156	45827	19.68	ug/l	92
78) n-propylbenzene	11.305	91	203691	19.26	ug/l	98
79) 2-Chlorotoluene	11.366	91	126969	19.70	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	155892	20.17	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	15454	16.02	ug/l #	87
82) 4-Chlorotoluene	11.457	91	144297	19.03	ug/l	98
83) tert-Butylbenzene	11.719	119	152048	19.62	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	154969	20.16	ug/l	100
85) sec-Butylbenzene	11.896	105	188001	19.72	ug/l	100
86) p-Isopropyltoluene	12.012	119	155475	19.12	ug/l	98
87) 1,3-Dichlorobenzene	11.975	146	82850	18.68	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	84392	18.42	ug/l	98
89) n-Butylbenzene	12.335	91	129748	18.02	ug/l	98
90) Hexachloroethane	12.542	117	21373	15.99	ug/l	97
91) 1,2-Dichlorobenzene	12.341	146	85143	19.42	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	12889	16.68	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	45651	16.36	ug/l	99
94) Hexachlorobutadiene	13.725	225	20787	16.28	ug/l	98
95) Naphthalene	13.780	128	175677	19.66	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	52135	18.23	ug/l	99

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

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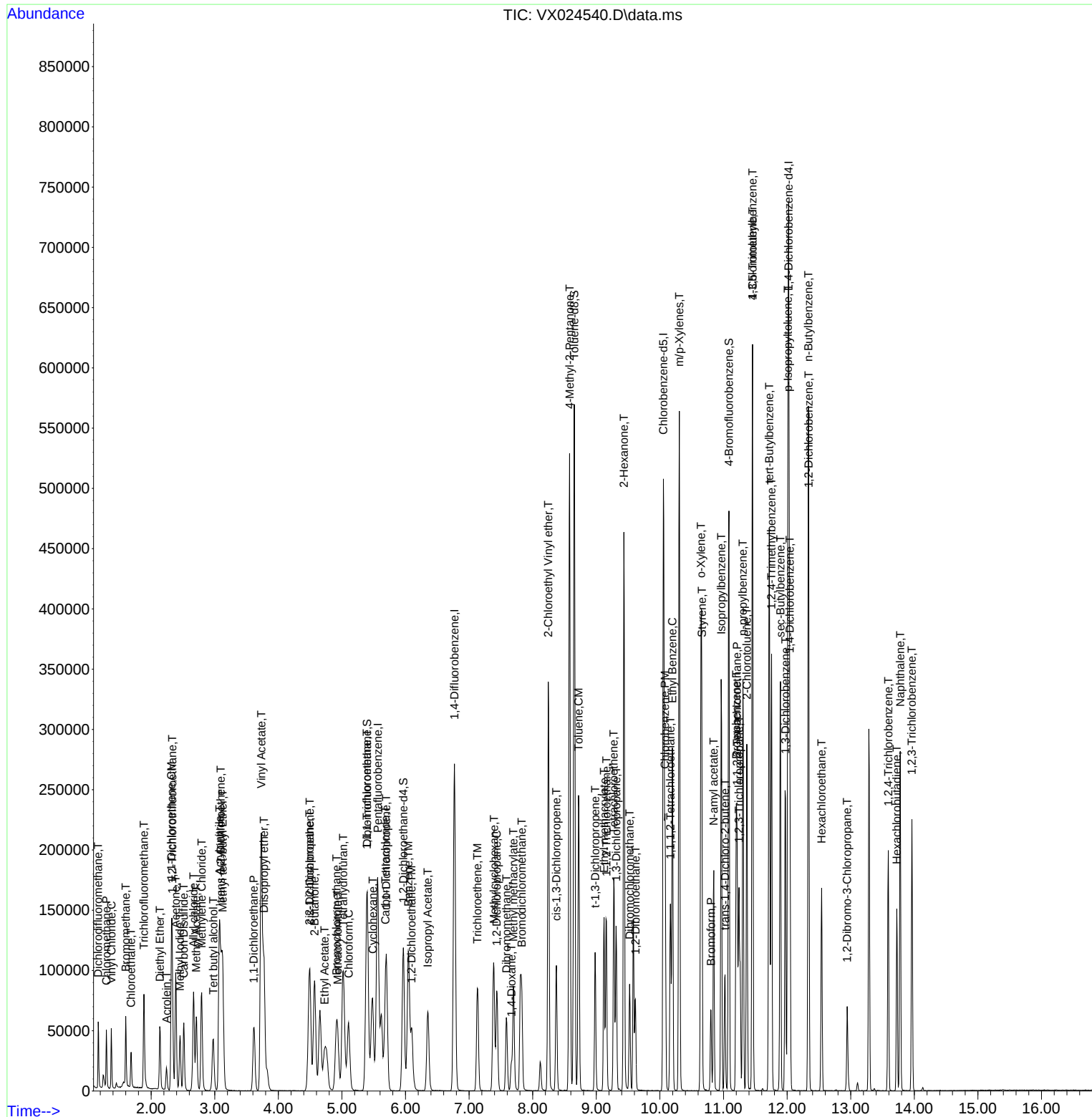
Instrument :
MSVOA_X
Client Sampled :
VX1004WBS02

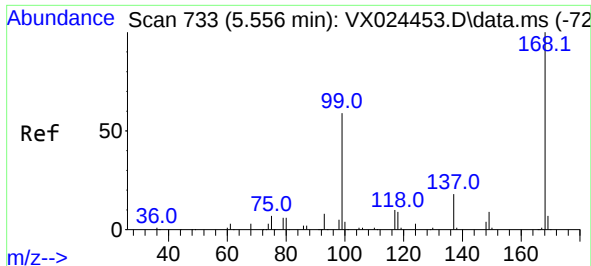
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#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024540.D
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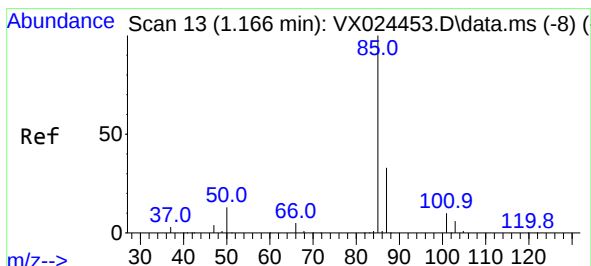
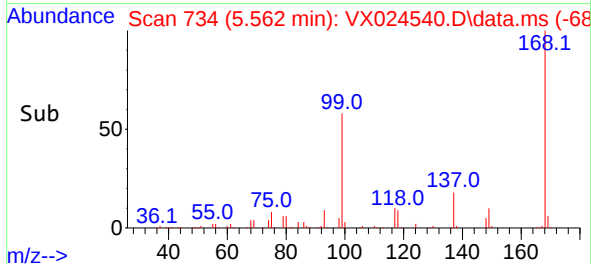
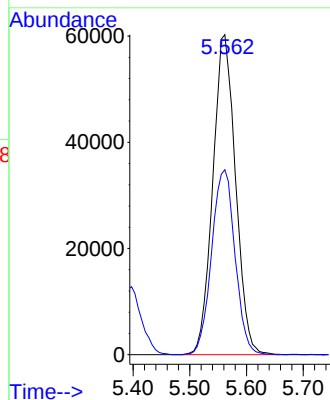
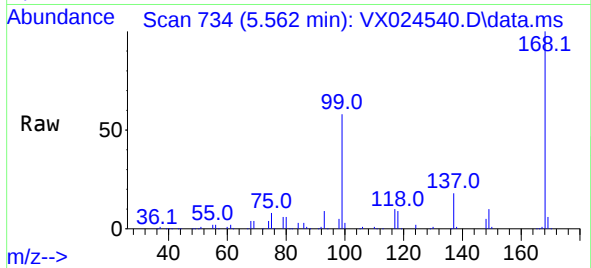
Tgt Ion: 168 Resp: 167916
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6

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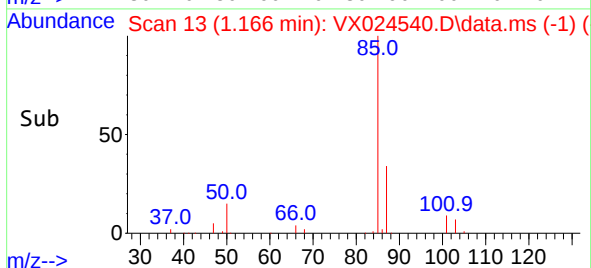
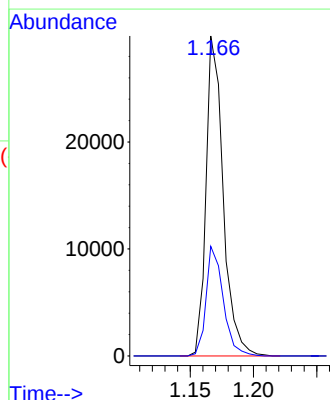
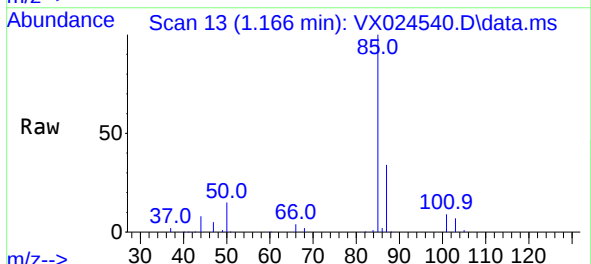
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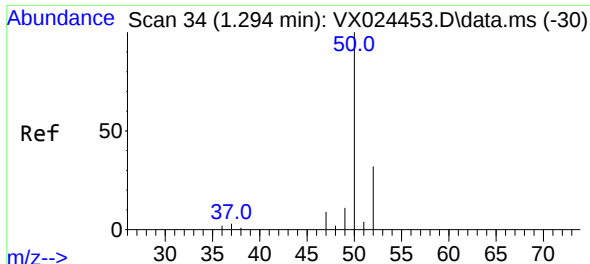
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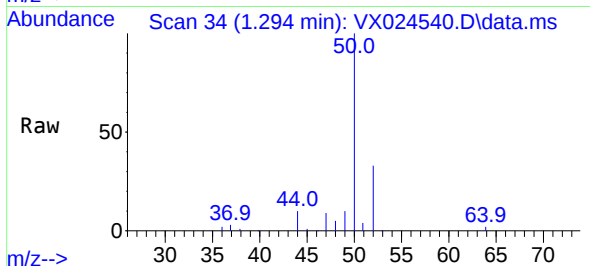
#2
Dichlorodifluoromethane
Concen: 16.74 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 85 Resp: 28282
Ion Ratio Lower Upper
85 100
87 34.3 16.4 49.2

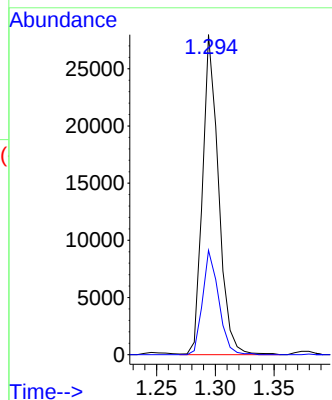
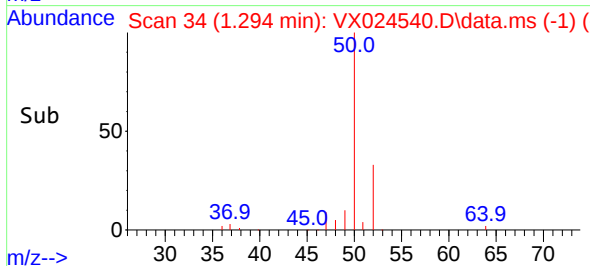




#3
Chloromethane
Concen: 16.68 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 50 Resp: 26568
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6

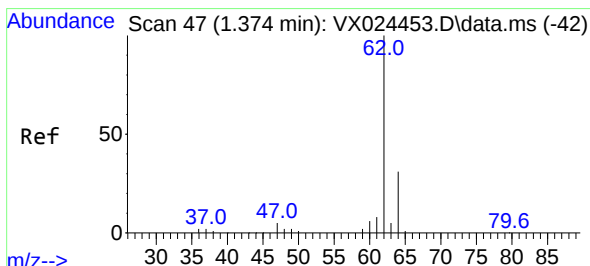


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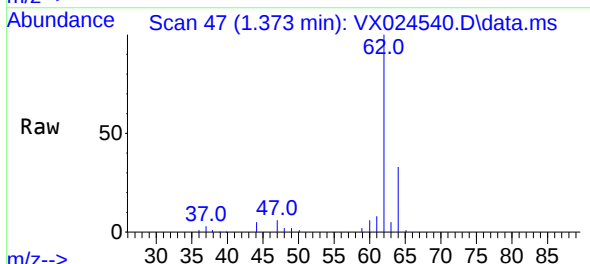
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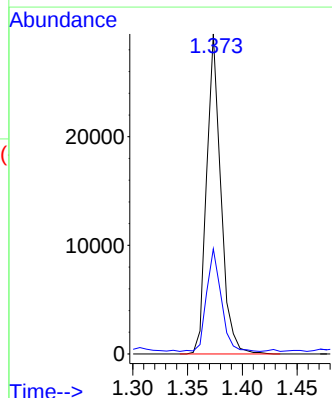
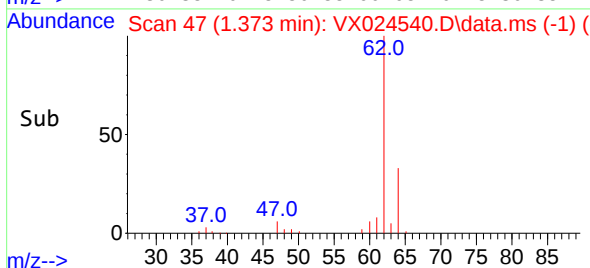
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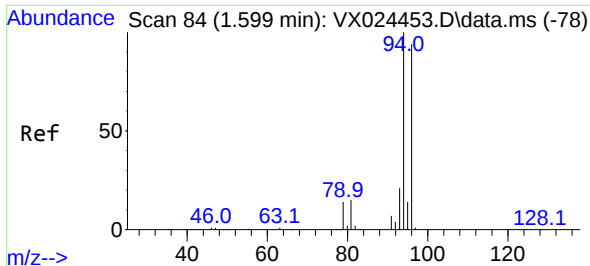


#4
Vinyl Chloride
Concen: 15.96 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 62 Resp: 26587
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5





#5
Bromomethane
Concen: 18.46 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

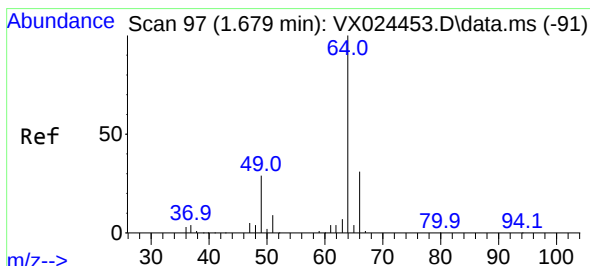
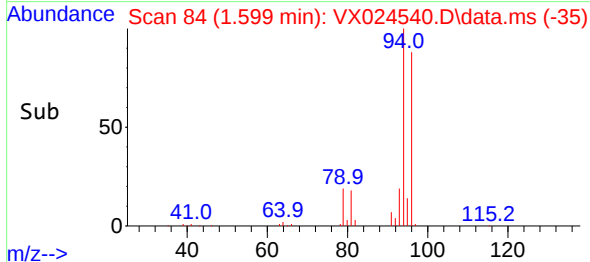
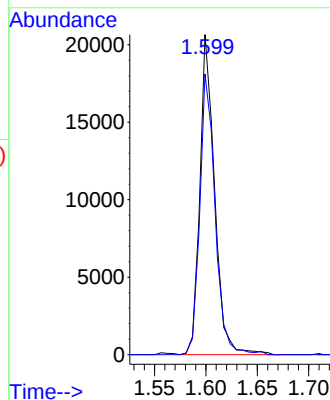
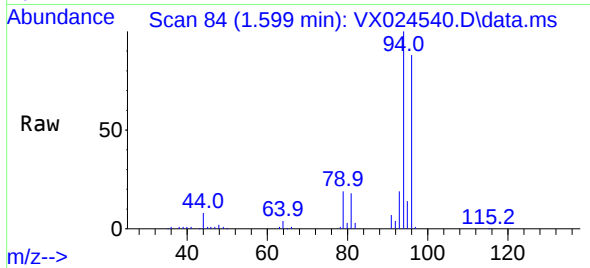
Tgt Ion: 94 Resp: 20701
Ion Ratio Lower Upper
94 100
96 87.7 76.4 114.6

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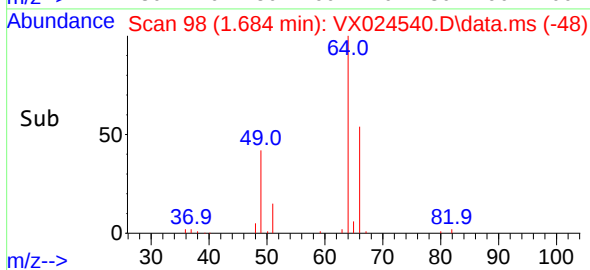
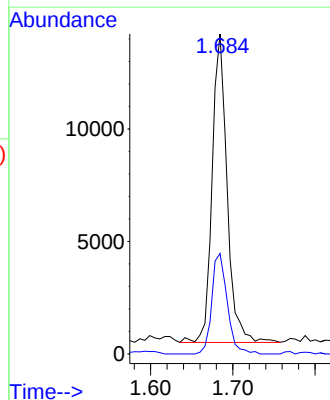
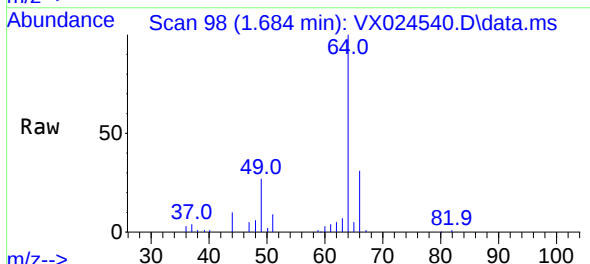
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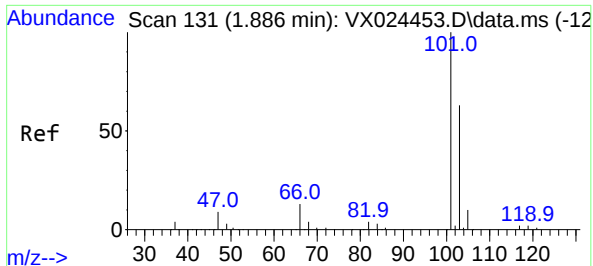
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#6
Chloroethane
Concen: 15.82 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 64 Resp: 17359
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0





#7
Trichlorofluoromethane
Concen: 16.05 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

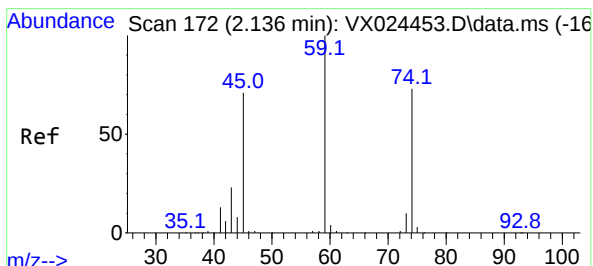
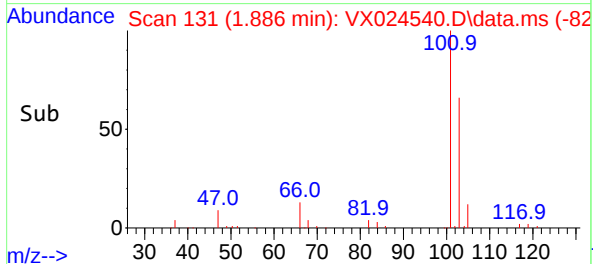
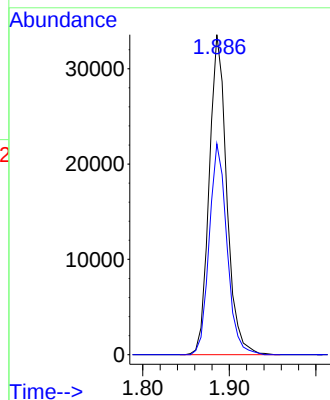
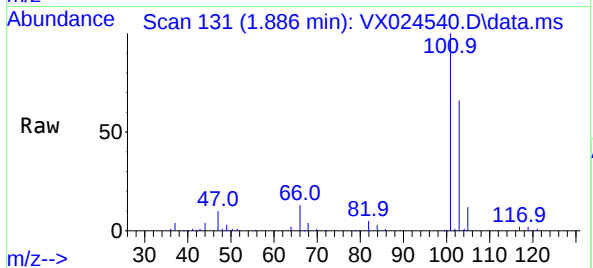
Tgt Ion:101 Resp: 47178
Ion Ratio Lower Upper
101 100
103 65.9 53.2 79.8

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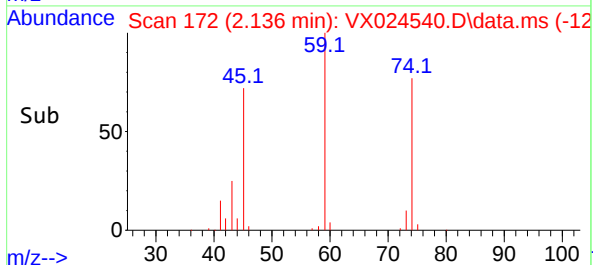
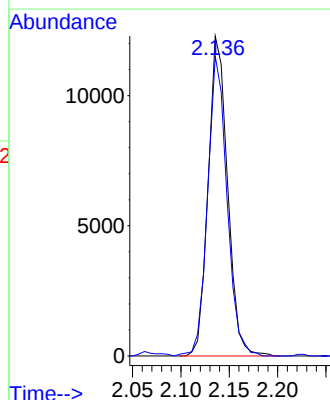
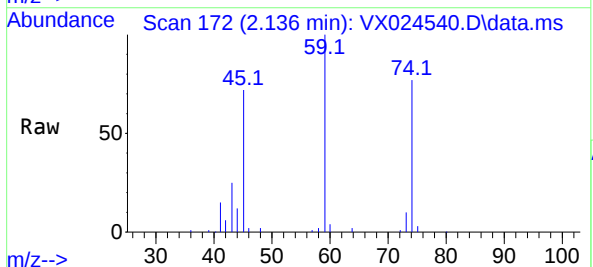
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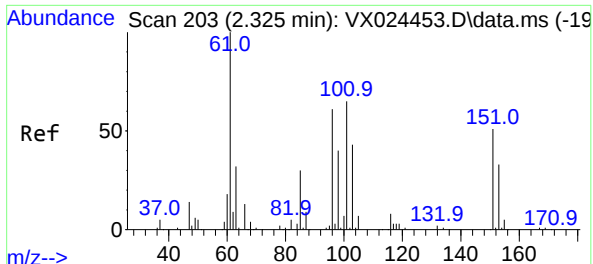
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#8
Diethyl Ether
Concen: 17.15 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024540.D
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Tgt Ion: 74 Resp: 17157
Ion Ratio Lower Upper
74 100
45 93.6 44.5 133.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.28 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

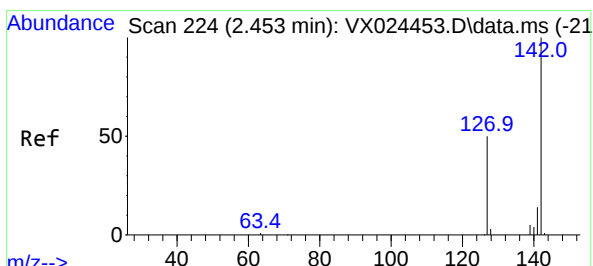
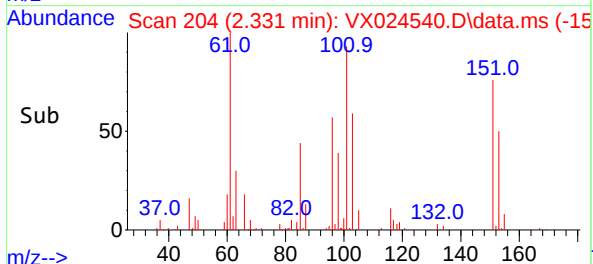
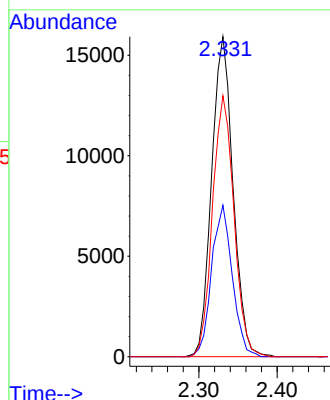
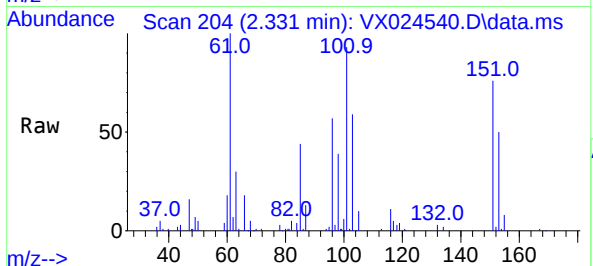
Tgt Ion:101 Resp: 30305
Ion Ratio Lower Upper
101 100
85 45.7 34.9 52.3
151 81.7 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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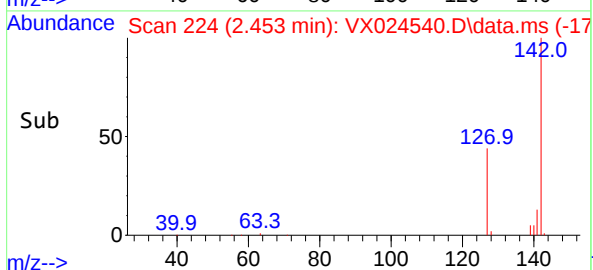
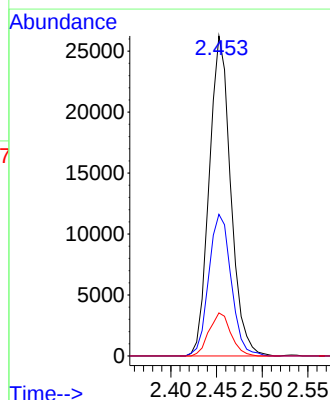
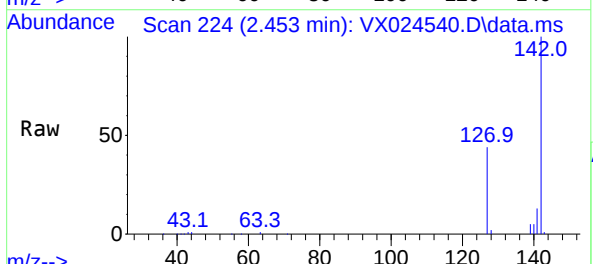
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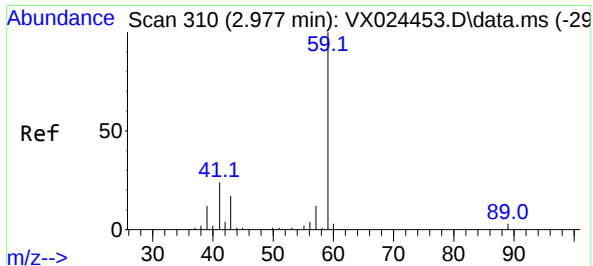
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#10
Methyl Iodide
Concen: 18.49 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

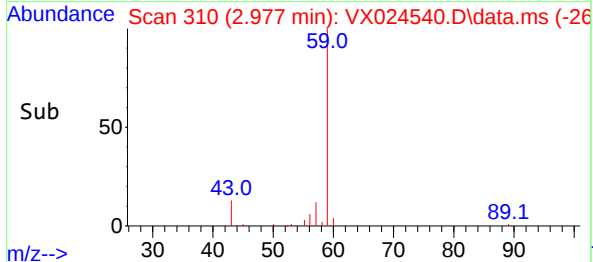
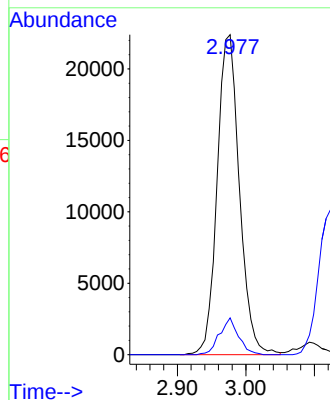
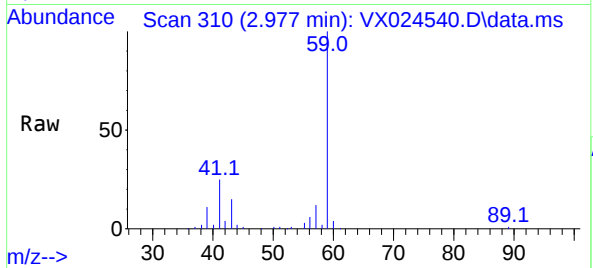
Tgt Ion:142 Resp: 42893
Ion Ratio Lower Upper
142 100
127 46.2 33.3 49.9
141 13.6 11.4 17.0





#11
Tert butyl alcohol
Concen: 83.38 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 59 Resp: 50432
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8

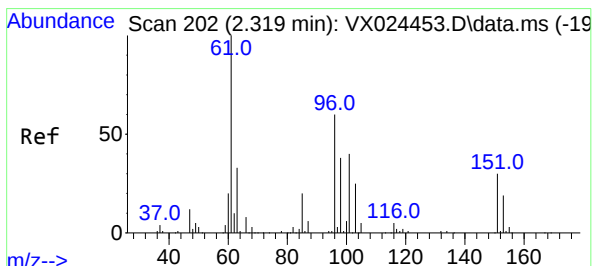


Instrument :
MSVOA_X
ClientSampleId :
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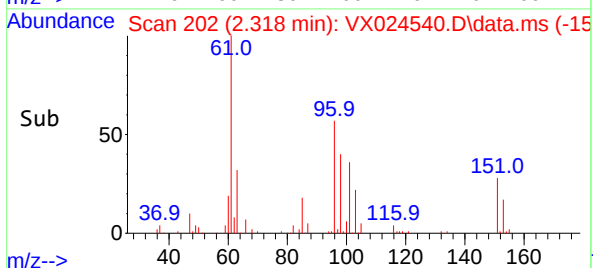
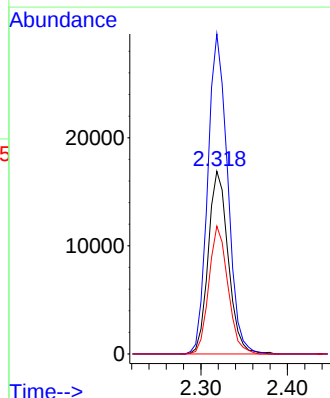
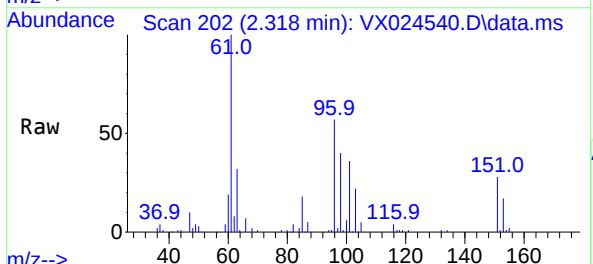
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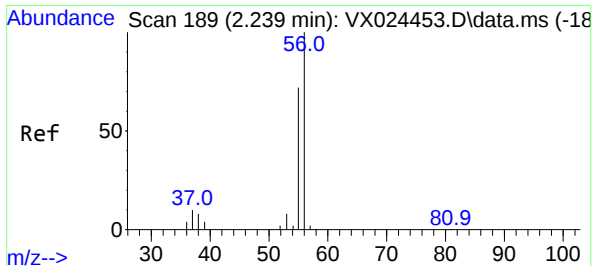
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#12
1,1-Dichloroethene
Concen: 17.58 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 96 Resp: 27061
Ion Ratio Lower Upper
96 100
61 175.2 124.6 187.0
98 70.0 50.6 76.0





#13
Acrolein
Concen: 99.69 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

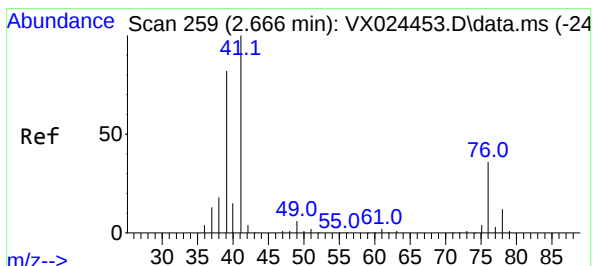
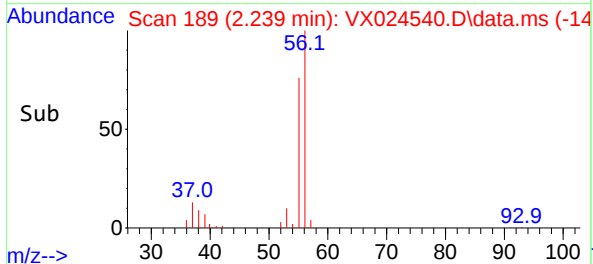
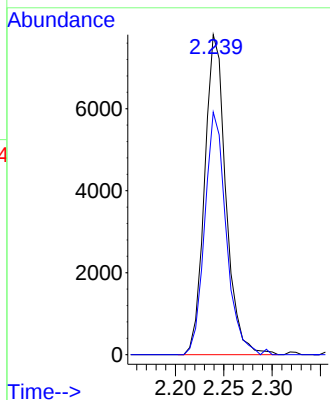
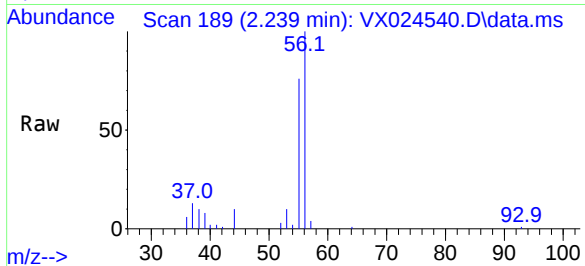
Tgt Ion: 56 Resp: 11954
Ion Ratio Lower Upper
56 100
55 76.7 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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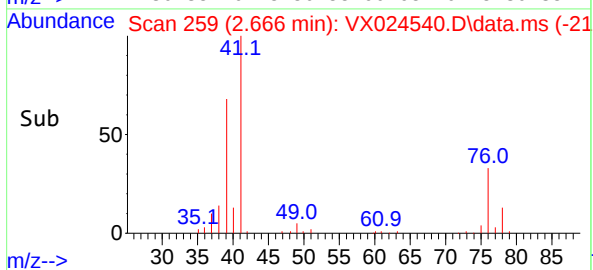
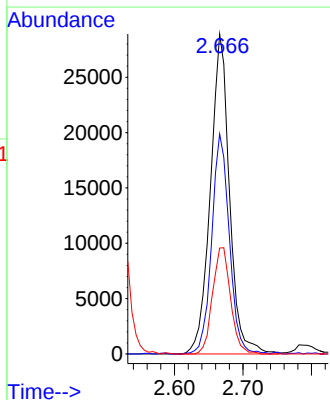
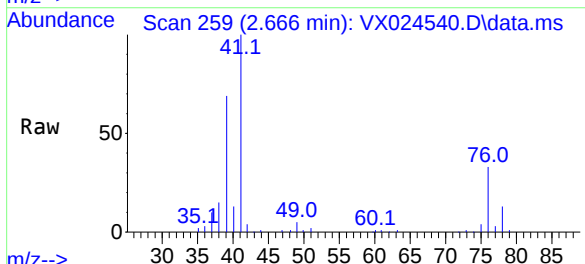
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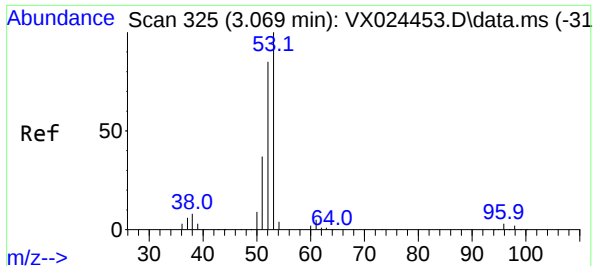
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#14
Allyl chloride
Concen: 19.90 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 41 Resp: 56005
Ion Ratio Lower Upper
41 100
39 63.4 51.6 77.4
76 31.3 30.5 45.7





#15
Acrylonitrile
Concen: 93.71 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.005 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

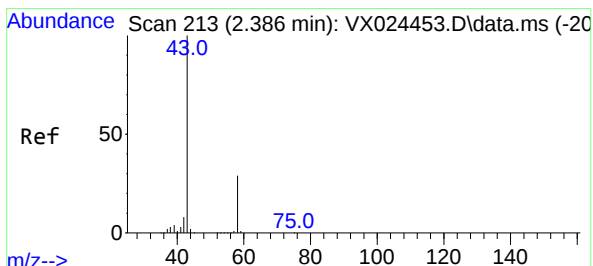
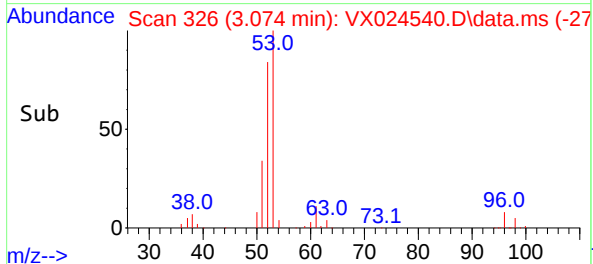
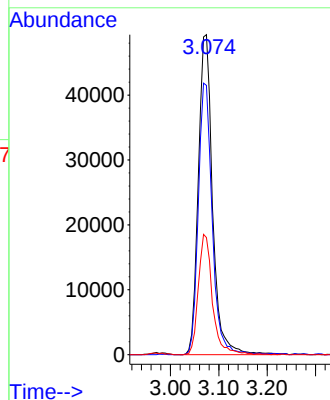
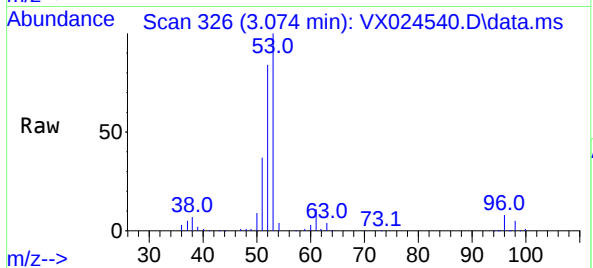
Tgt Ion: 53 Resp: 100752
Ion Ratio Lower Upper
53 100
52 82.8 65.3 97.9
51 37.3 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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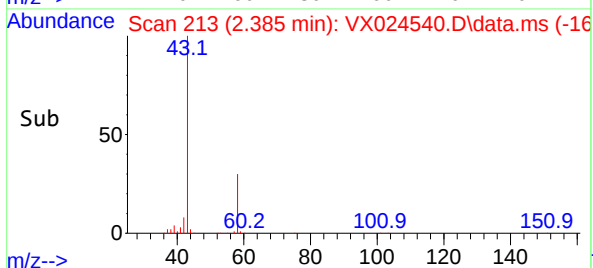
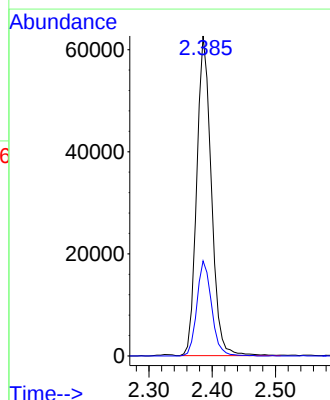
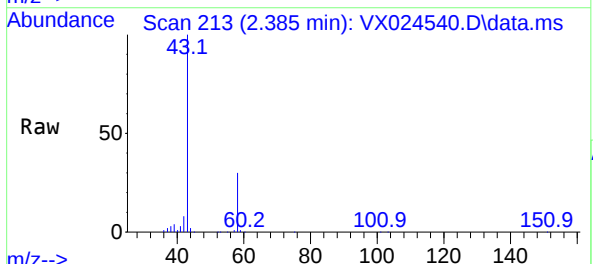
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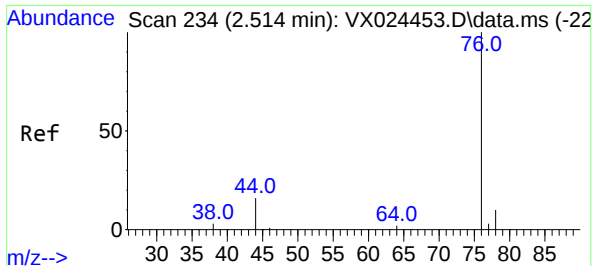
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#16
Acetone
Concen: 94.58 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

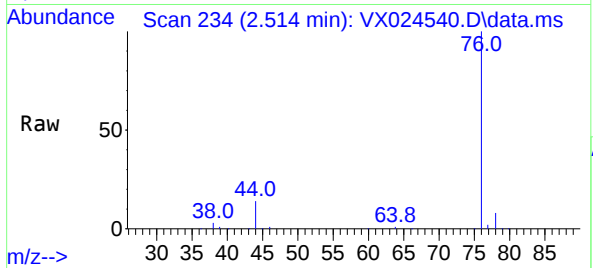
Tgt Ion: 43 Resp: 100737
Ion Ratio Lower Upper
43 100
58 29.7 27.8 41.8





#17
Carbon Disulfide
Concen: 17.20 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

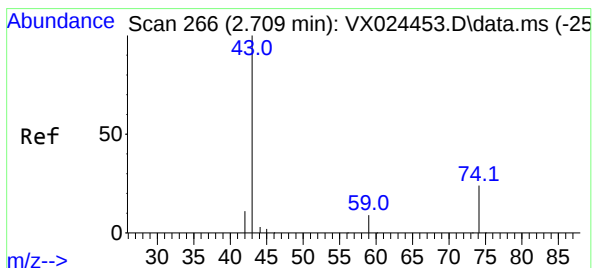
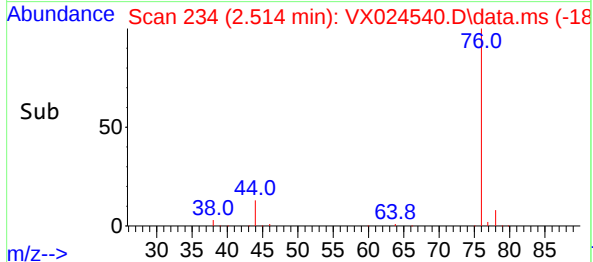
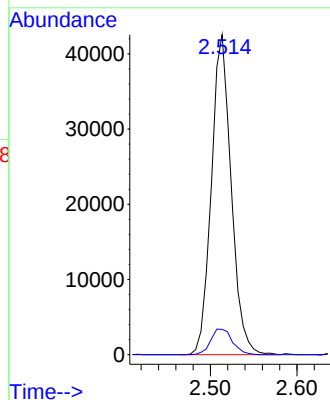


Tgt Ion: 76 Resp: 67665
Ion Ratio Lower Upper
76 100
78 7.9 7.2 10.8

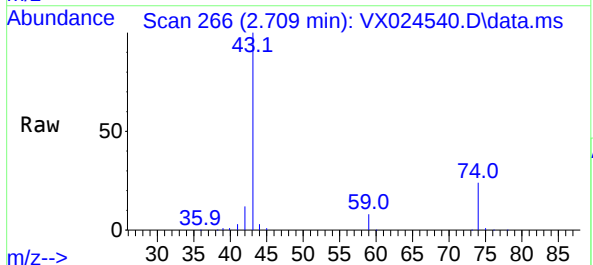
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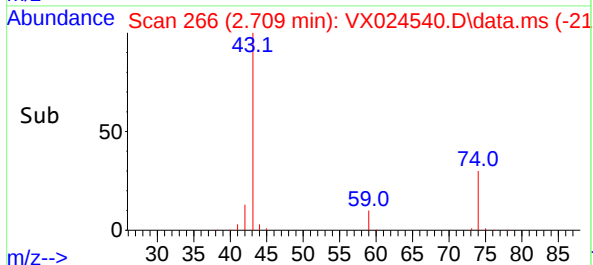
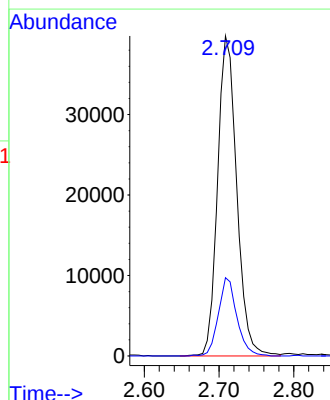
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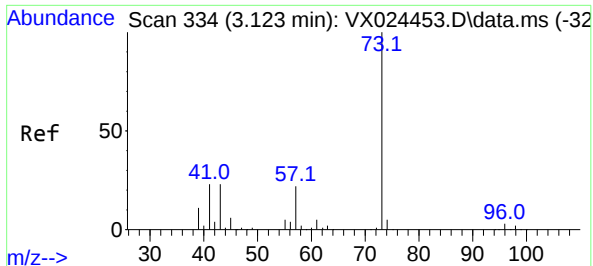


#18
Methyl Acetate
Concen: 19.95 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 43 Resp: 70686
Ion Ratio Lower Upper
43 100
74 23.7 21.9 32.9





#19
Methyl tert-butyl Ether
Concen: 18.68 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

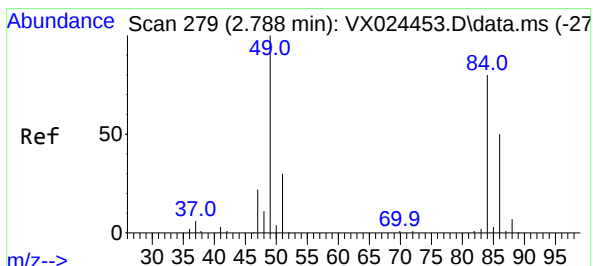
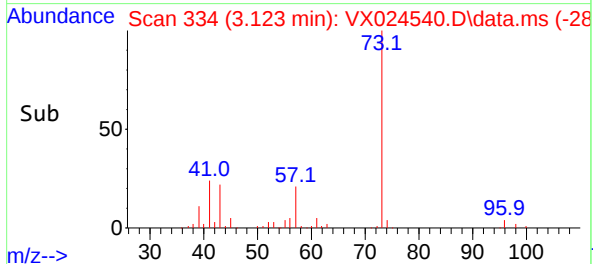
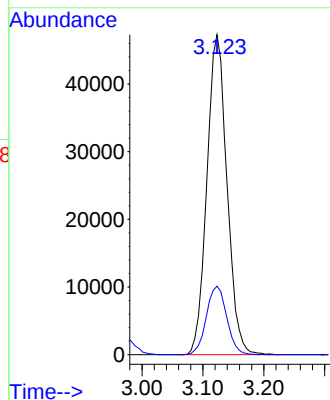
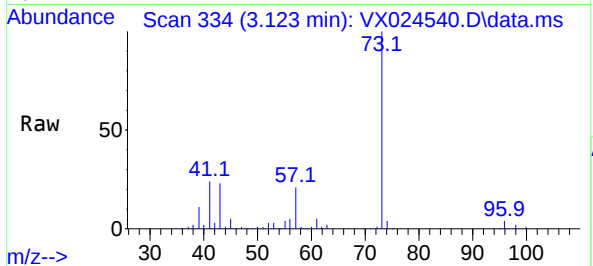
Tgt Ion: 73 Resp: 108350
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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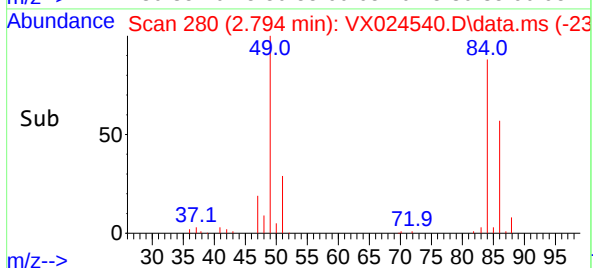
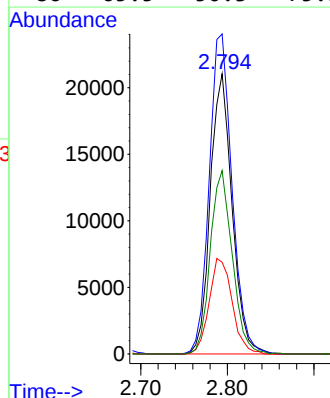
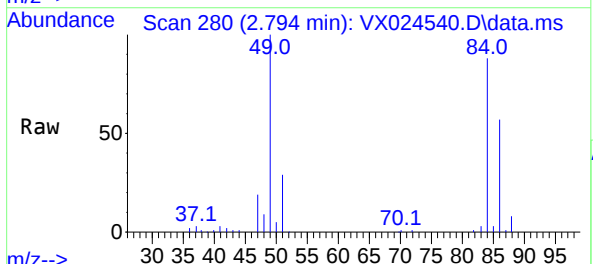
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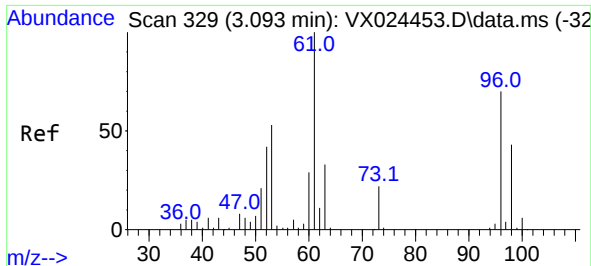
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#20
Methylene Chloride
Concen: 20.13 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 84 Resp: 36851
Ion Ratio Lower Upper
84 100
49 114.2 88.6 132.8
51 32.7 27.0 40.6
86 65.5 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 16.89 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

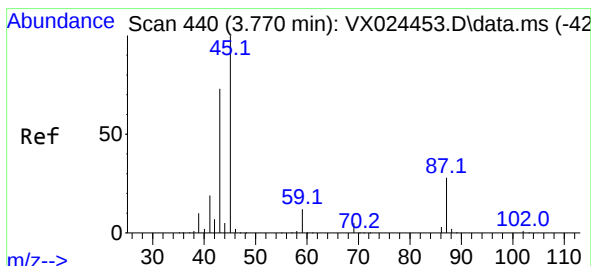
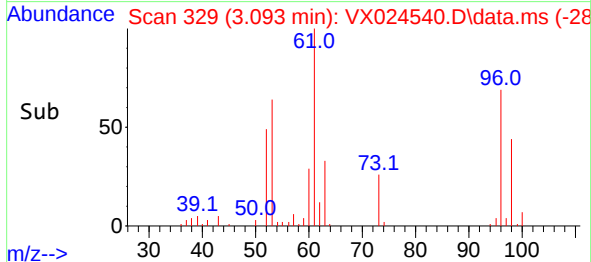
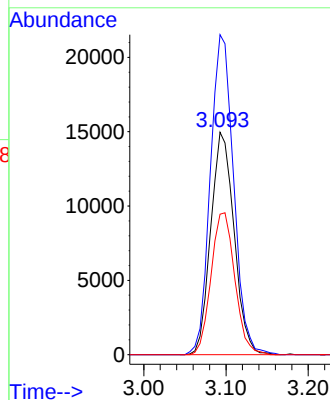
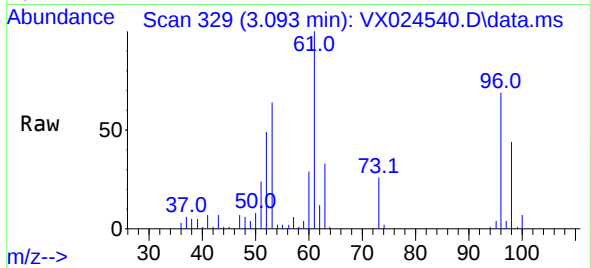
Tgt Ion: 96 Resp: 29516
Ion Ratio Lower Upper
96 100
61 143.9 107.7 161.5
98 63.2 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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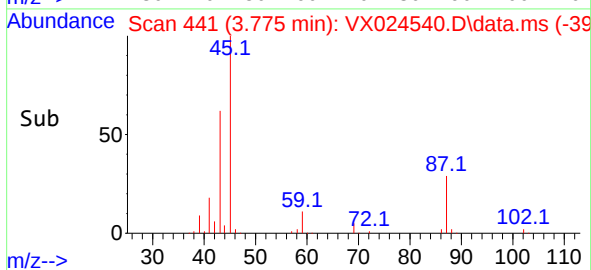
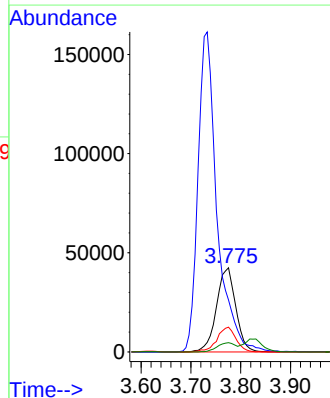
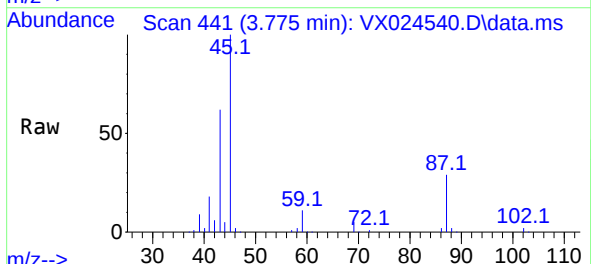
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#22
Diisopropyl ether
Concen: 19.84 ug/l
RT: 3.775 min Scan# 441
Delta R.T. 0.005 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 45 Resp: 114059
Ion Ratio Lower Upper
45 100
43 61.3 58.0 87.0
87 29.5 25.4 38.0
59 11.1 10.2 15.2





#23
 Vinyl Acetate
 Concen: 92.15 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024540.D
 Acq: 05 Oct 2021 00:11

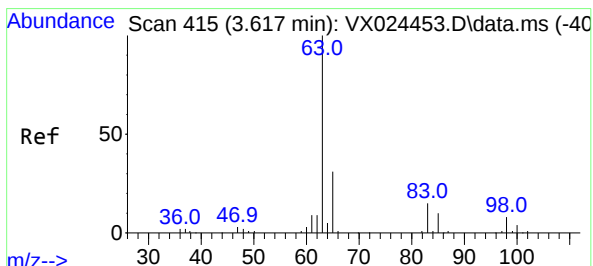
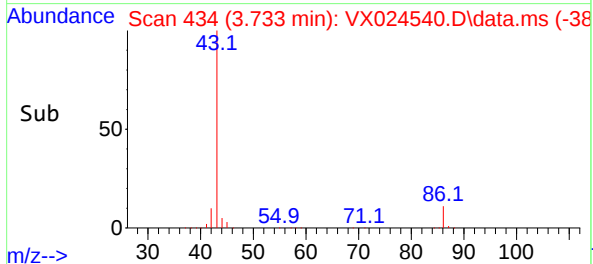
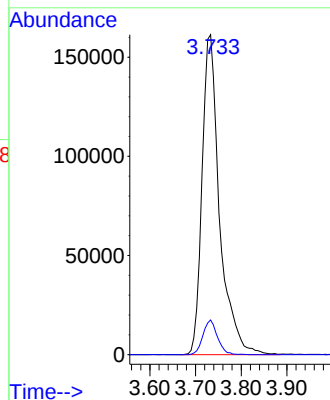
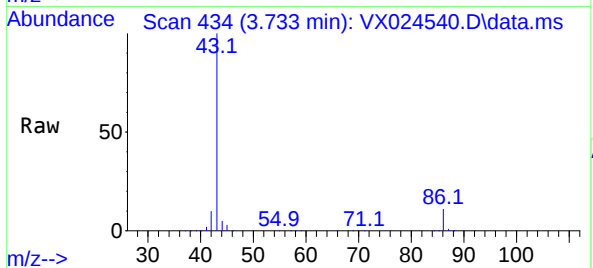
Tgt Ion: 43 Resp: 429041
 Ion Ratio Lower Upper
 43 100
 86 10.9 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS02

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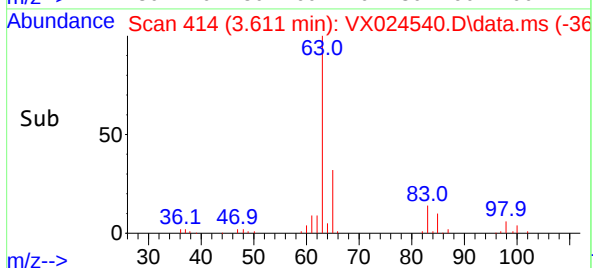
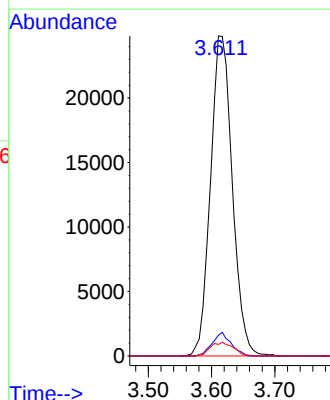
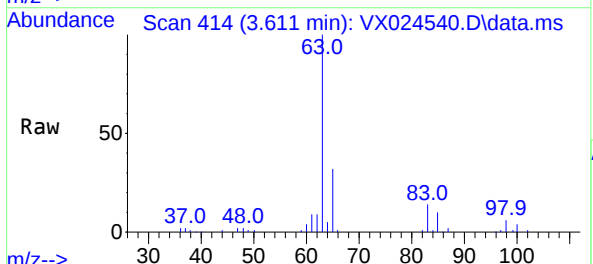
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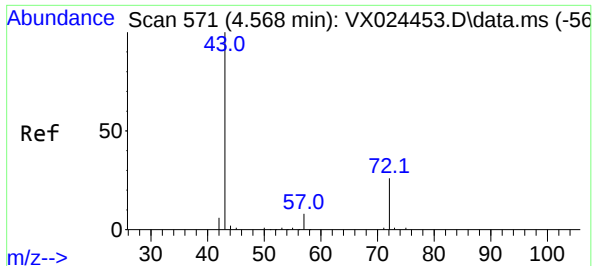
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#24
 1,1-Dichloroethane
 Concen: 18.64 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024540.D
 Acq: 05 Oct 2021 00:11

Tgt Ion: 63 Resp: 59518
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 3.6 2.5 7.5





#25
2-Butanone
Concen: 96.57 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

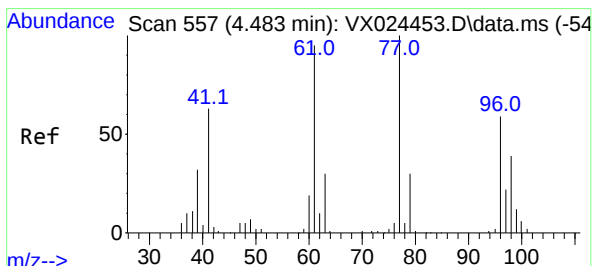
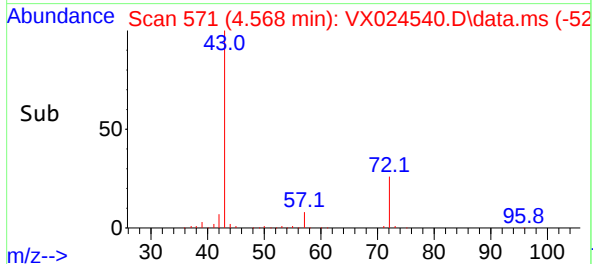
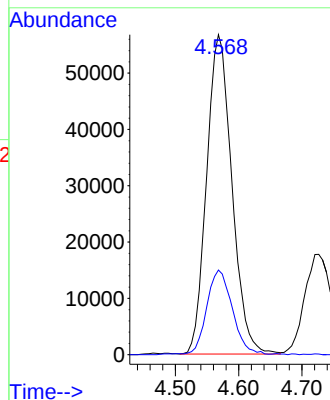
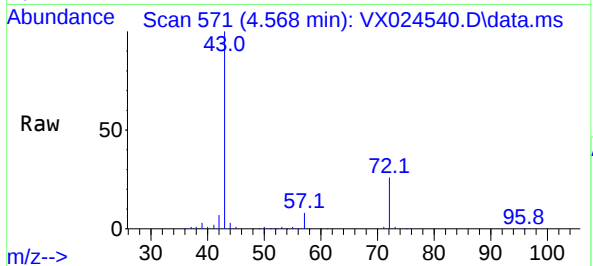
Tgt Ion: 43 Resp: 157387
Ion Ratio Lower Upper
43 100
72 26.3 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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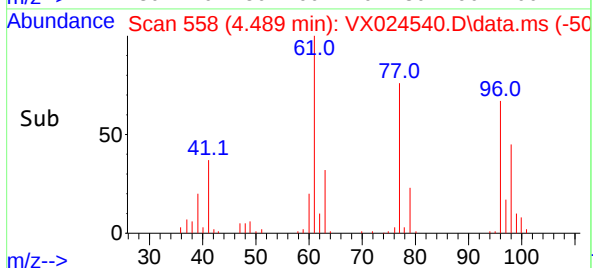
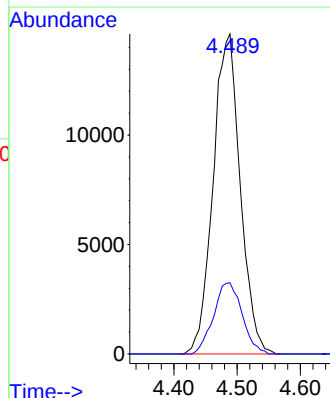
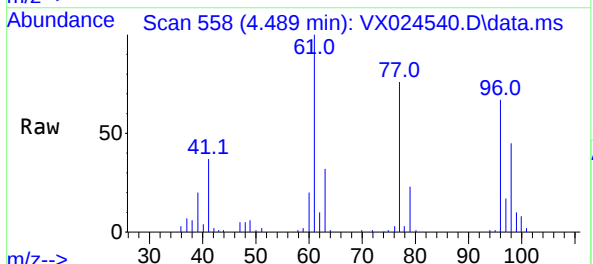
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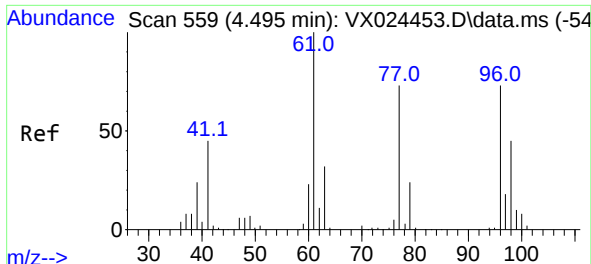
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#26
2,2-Dichloropropane
Concen: 15.13 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 77 Resp: 43448
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





#27
cis-1,2-Dichloroethene
Concen: 19.46 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 96 Resp: 39748

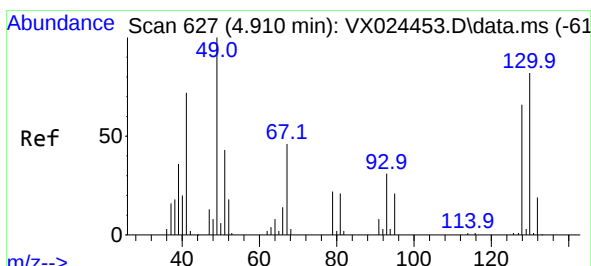
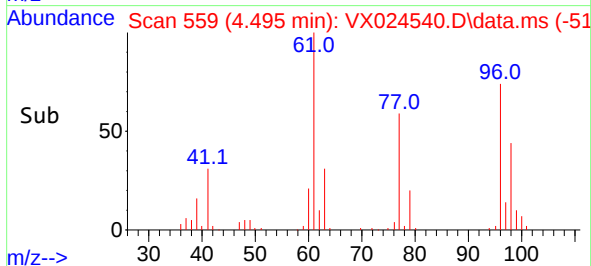
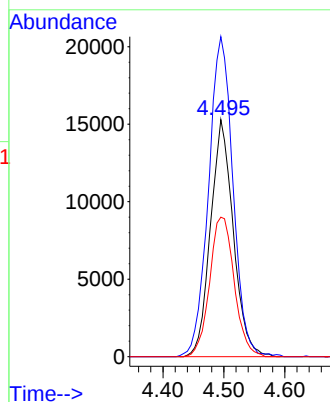
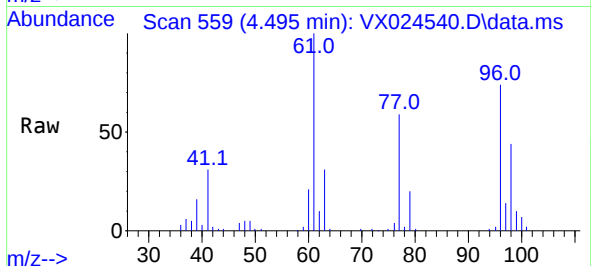
Ion	Ratio	Lower	Upper
96	100		
61	144.7	0.0	285.6
98	63.6	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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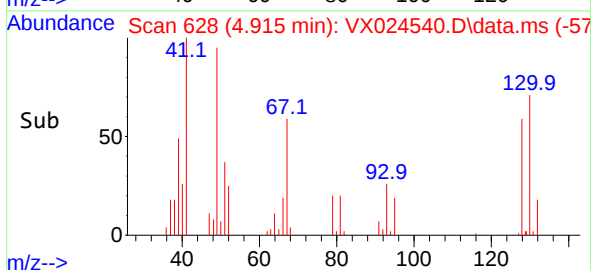
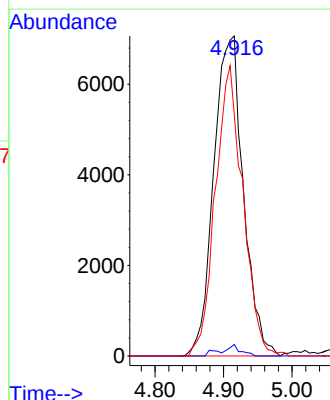
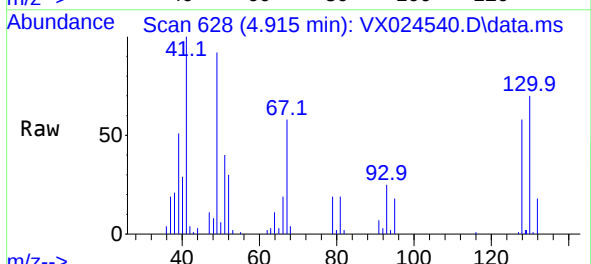
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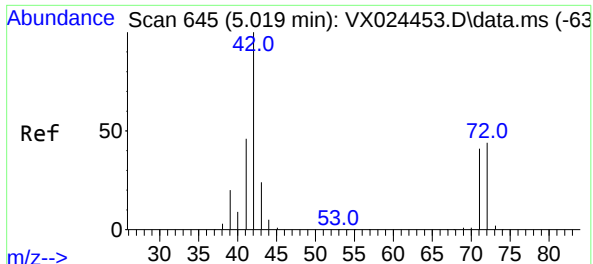


#28
Bromochloromethane
Concen: 14.64 ug/l
RT: 4.915 min Scan# 628
Delta R.T. 0.005 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 49 Resp: 21223

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.0
130	84.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 90.14 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024540.D

Acq: 05 Oct 2021 00:11

Tgt Ion:	42	Resp:	93614
Ion	Ratio	Lower	Upper
42	100		
72	44.9	41.7	62.5
71	42.4	38.4	57.6

Instrument :

MSVOA_X

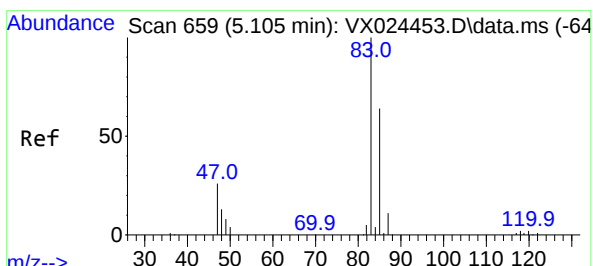
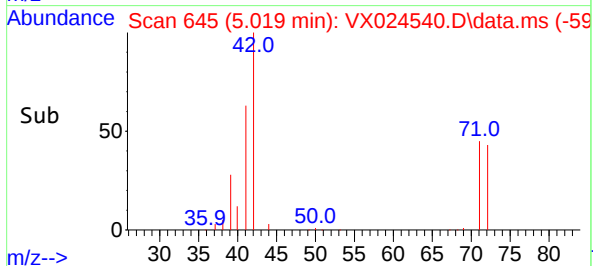
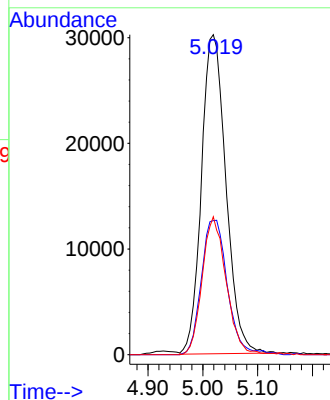
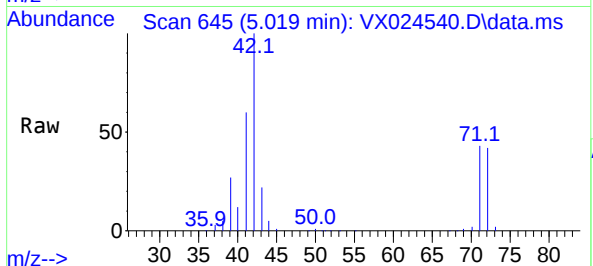
ClientSampleId :

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#30

Chloroform

Concen: 18.73 ug/l

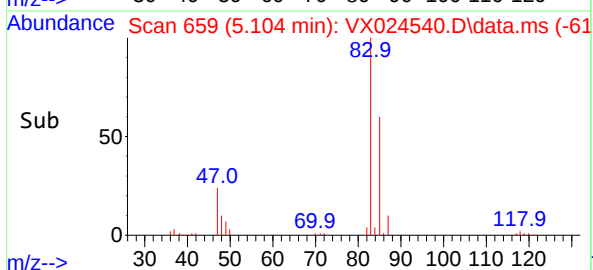
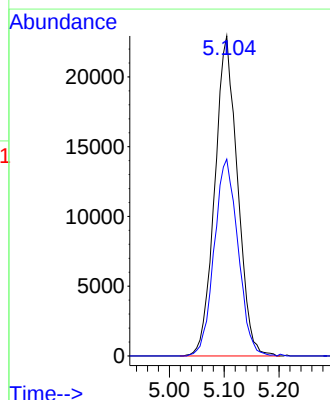
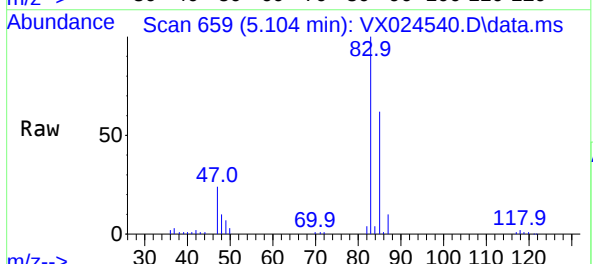
RT: 5.104 min Scan# 659

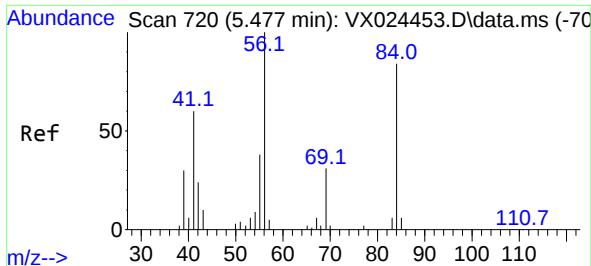
Delta R.T. -0.001 min

Lab File: VX024540.D

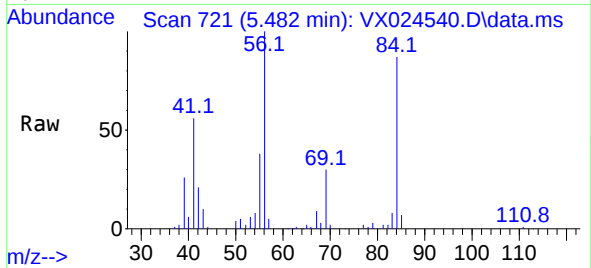
Acq: 05 Oct 2021 00:11

Tgt Ion:	83	Resp:	66047
Ion	Ratio	Lower	Upper
83	100		
85	61.5	52.0	78.0

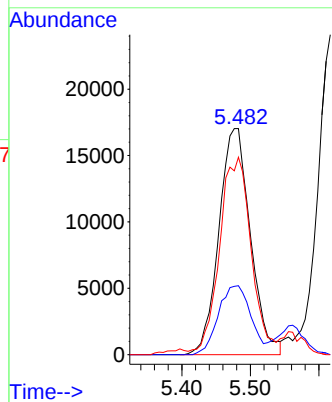
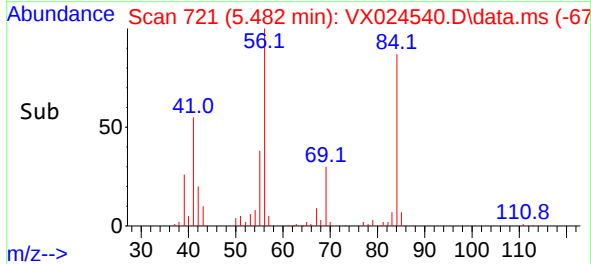




#31
Cyclohexane
Concen: 19.21 ug/l
RT: 5.482 min Scan# 721
Delta R.T. 0.005 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 56 Resp: 54443
Ion Ratio Lower Upper
56 100
69 30.5 25.3 37.9
84 84.8 71.4 107.0

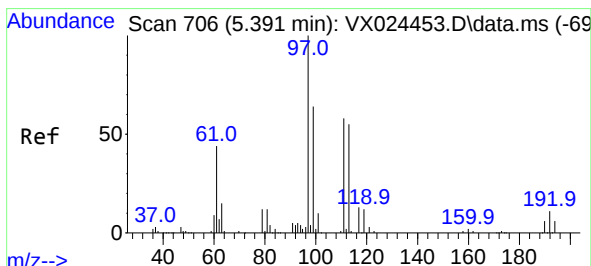


Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

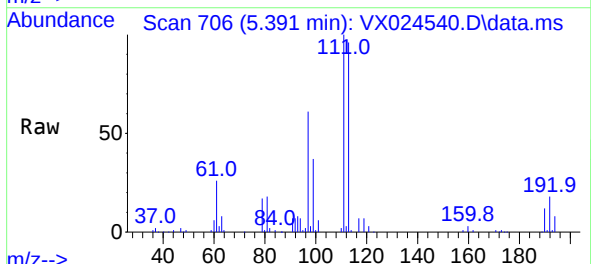
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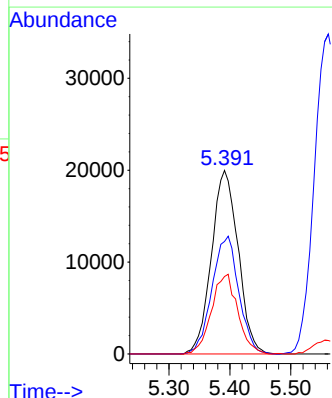
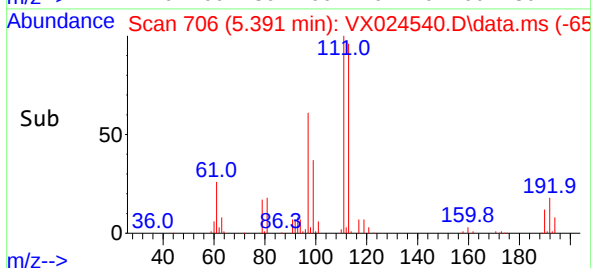
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#32
1,1,1-Trichloroethane
Concen: 19.40 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 97 Resp: 60736
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 42.7 34.2 51.4





#33

1,2-Dichloroethane-d4
Concen: 50.00 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

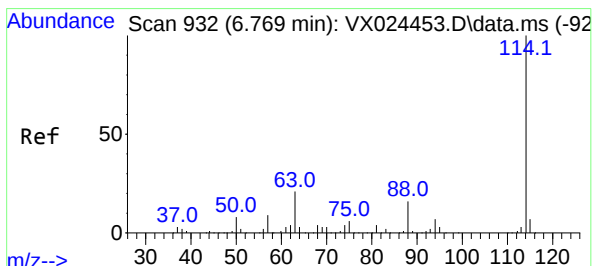
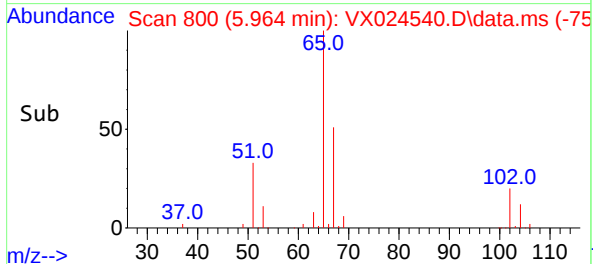
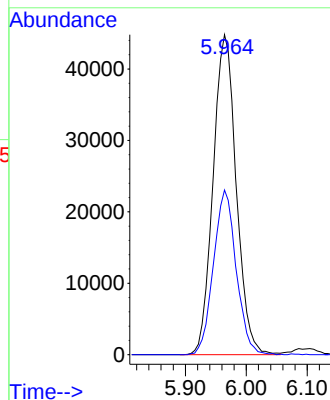
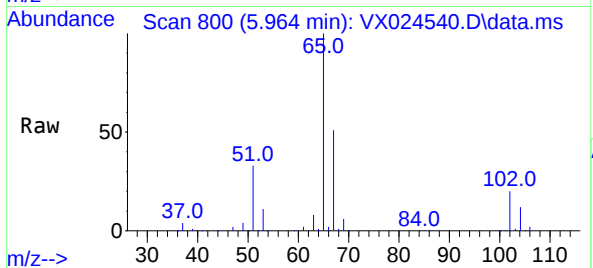
Tgt Ion: 65 Resp: 118339
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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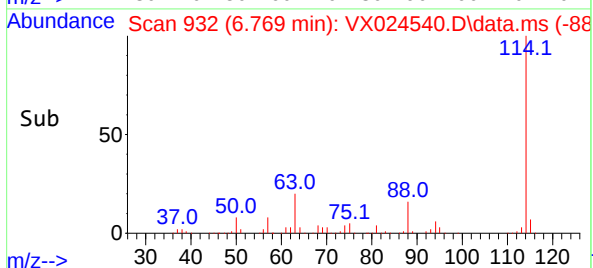
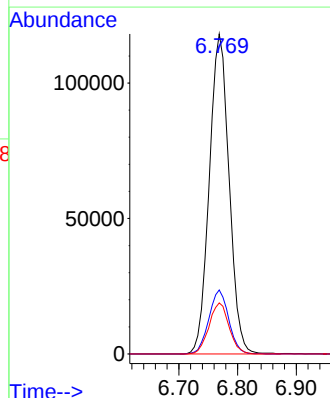
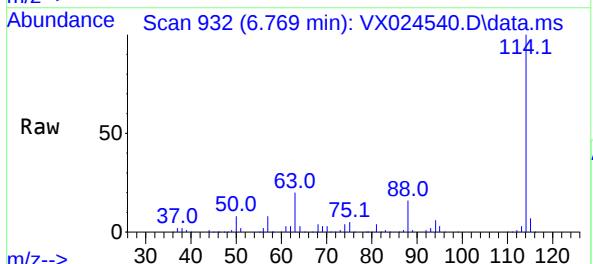
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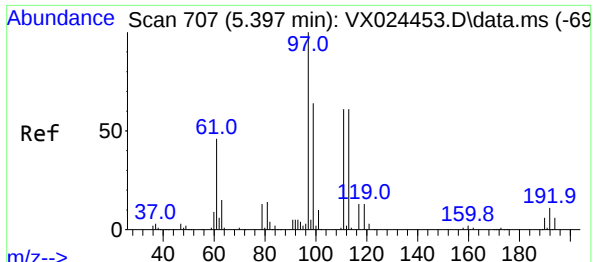


#34

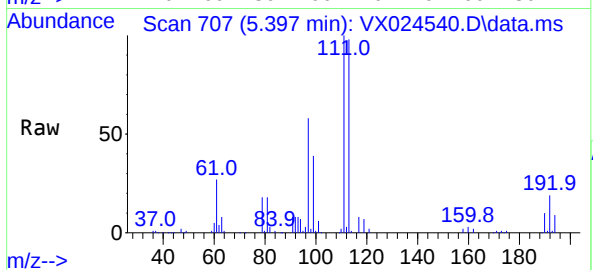
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 114 Resp: 276164
Ion Ratio Lower Upper
114 100
63 20.0 0.0 40.8
88 16.0 0.0 32.8



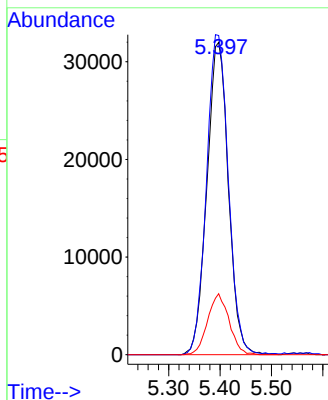
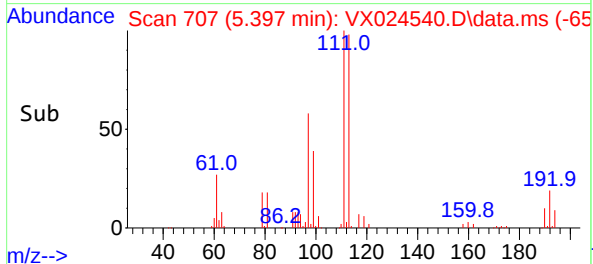


#35
Dibromofluoromethane
Concen: 50.69 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 113 Resp: 92996

Ion	Ratio	Lower	Upper
113	100		
111	104.1	81.9	122.9
192	19.5	16.7	25.1

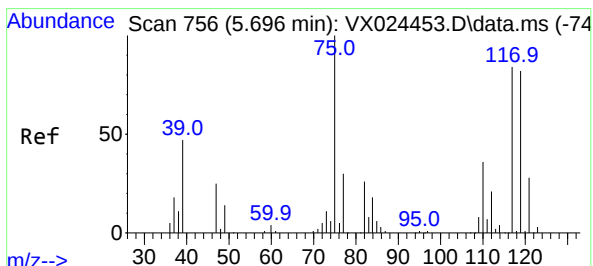


Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

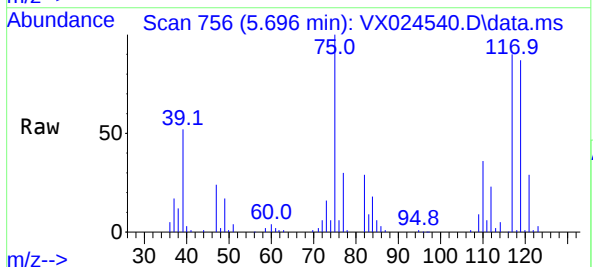
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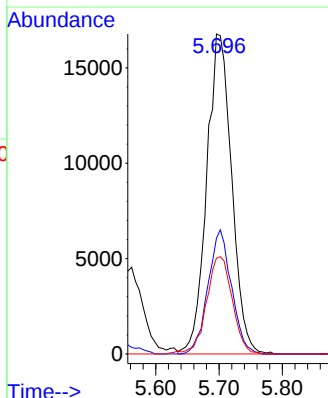
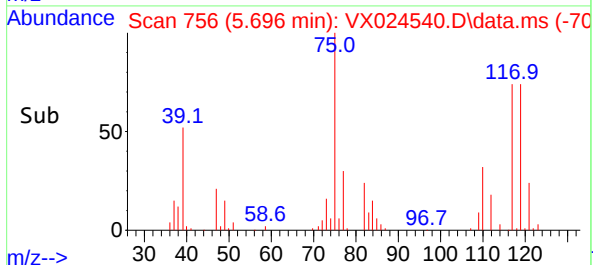


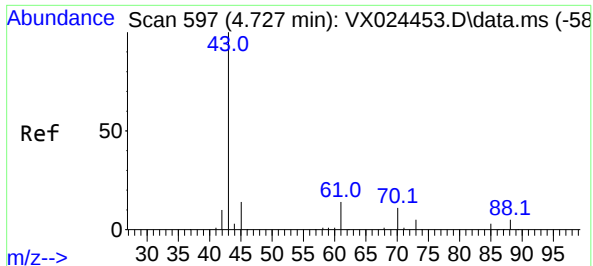
#36
1,1-Dichloropropene
Concen: 17.35 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



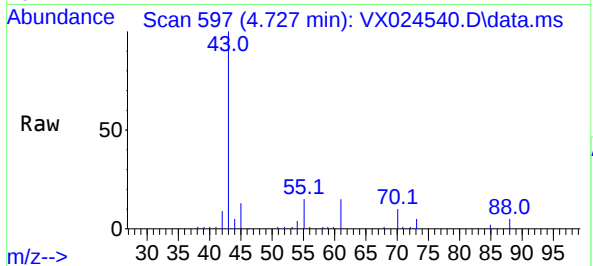
Tgt Ion: 75 Resp: 45923

Ion	Ratio	Lower	Upper
75	100		
110	36.6	18.1	54.4
77	31.4	25.3	37.9

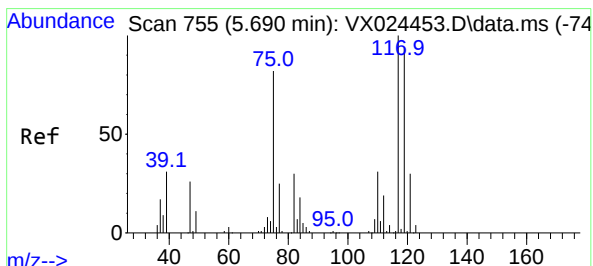
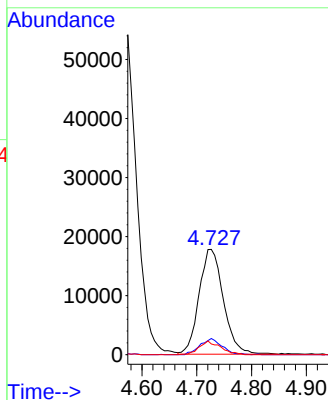
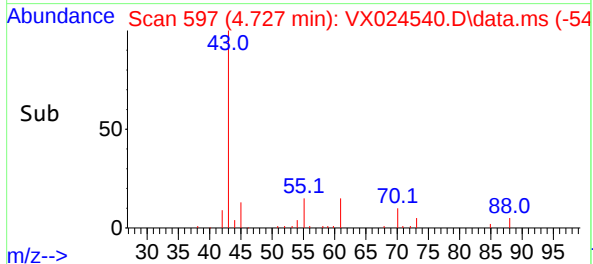




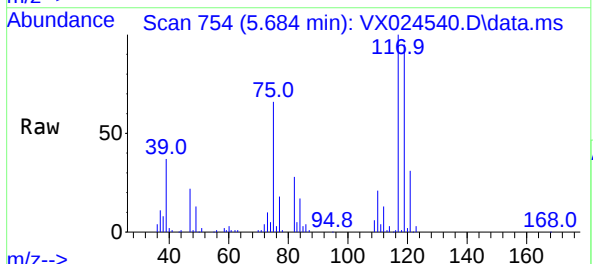
#37
Ethyl Acetate
Concen: 16.56 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



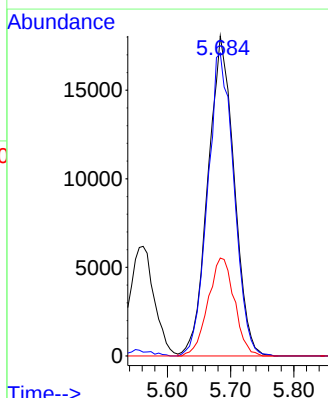
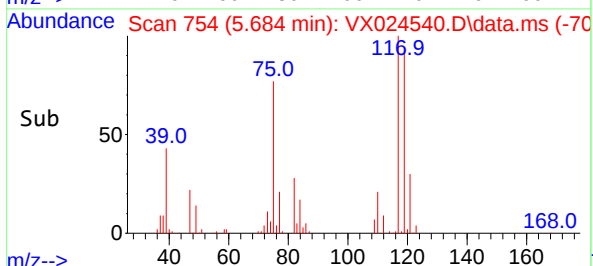
Tgt Ion:	43	Resp:	54736
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	11.4	10.5	15.7



#38
Carbon Tetrachloride
Concen: 18.00 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion:	117	Resp:	51876
Ion	Ratio	Lower	Upper
117	100		
119	94.6	76.2	114.2
121	30.6	24.8	37.2



Instrument :
MSVOA_X
ClientSampleId :
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#39
Methylcyclohexane
Concen: 15.26 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

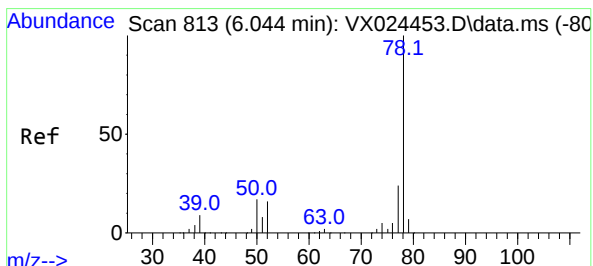
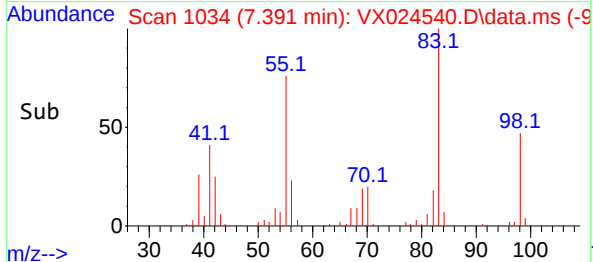
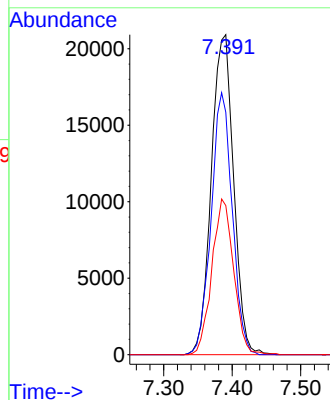
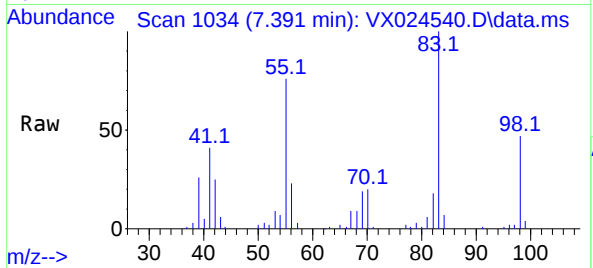
Tgt Ion: 83 Resp: 47309
Ion Ratio Lower Upper
83 100
55 75.8 58.9 88.3
98 46.6 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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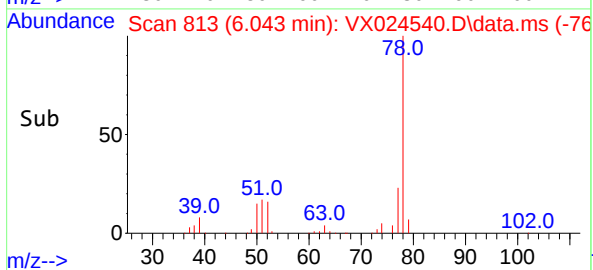
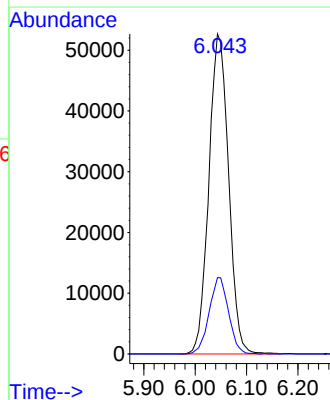
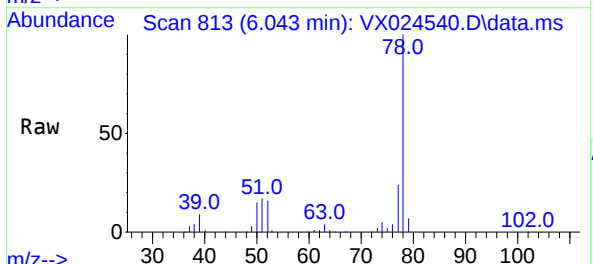
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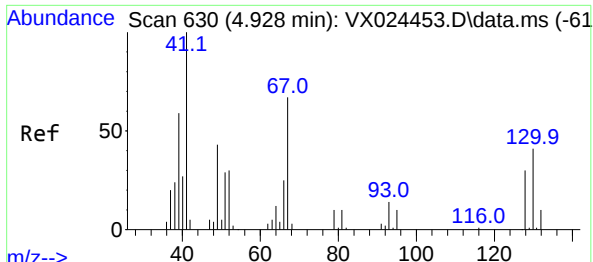
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#40
Benzene
Concen: 18.54 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 78 Resp: 140350
Ion Ratio Lower Upper
78 100
77 23.9 18.9 28.3





#41
Methacrylonitrile
Concen: 17.32 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

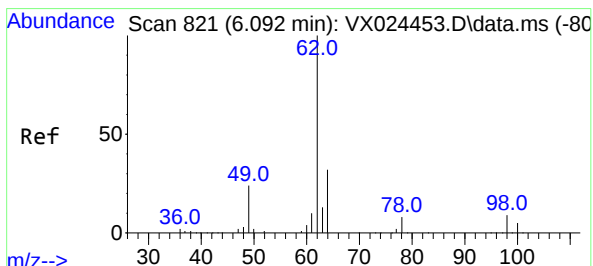
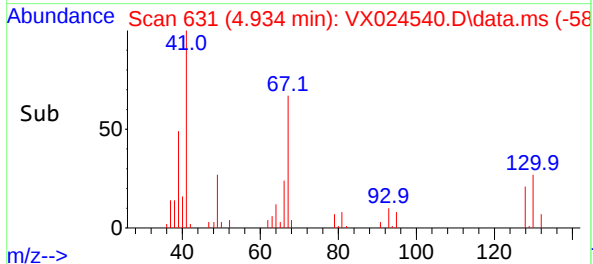
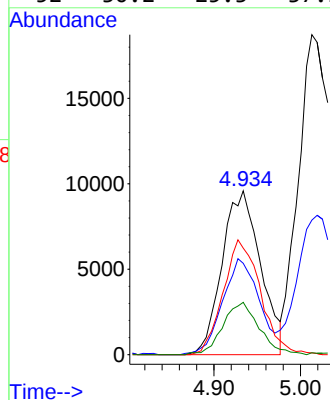
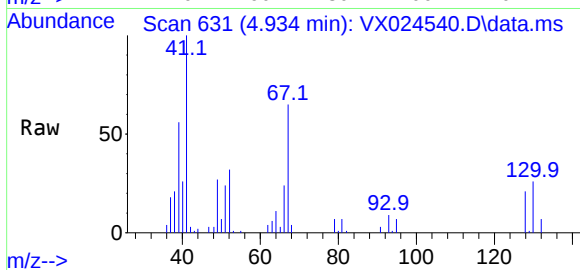
Tgt Ion:	41	Resp:	29559
Ion	Ratio	Lower	Upper
41	100		
39	55.4	42.5	63.7
67	68.0	65.0	97.6
52	30.2	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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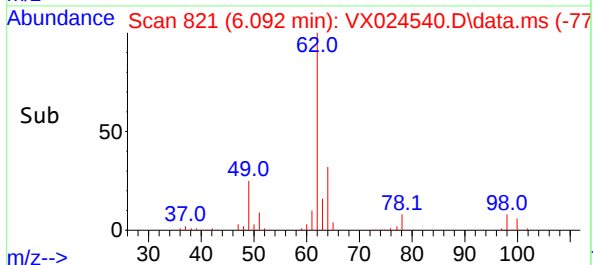
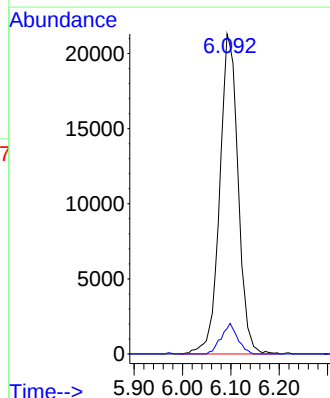
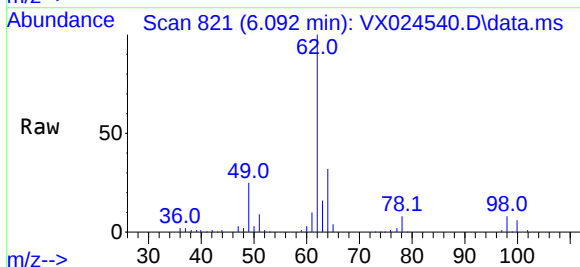
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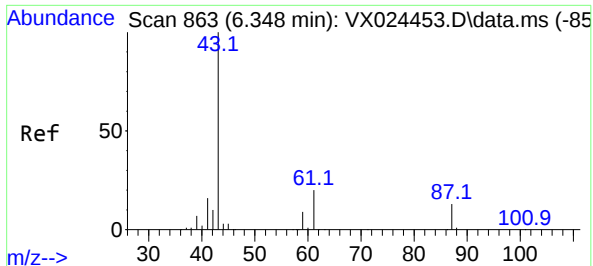
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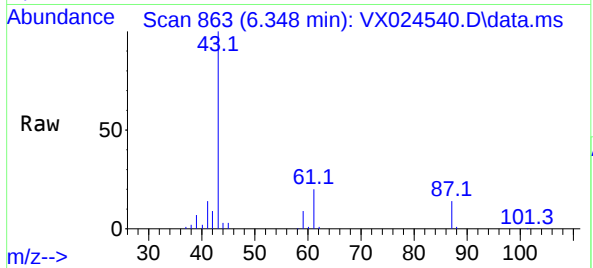
#42
1,2-Dichloroethane
Concen: 17.72 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion:	62	Resp:	56350
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	20.2



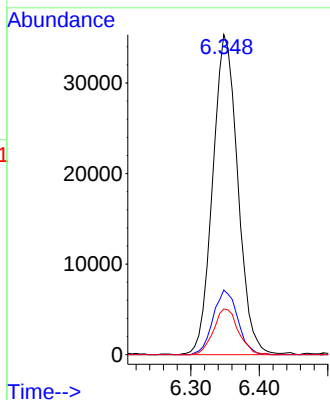
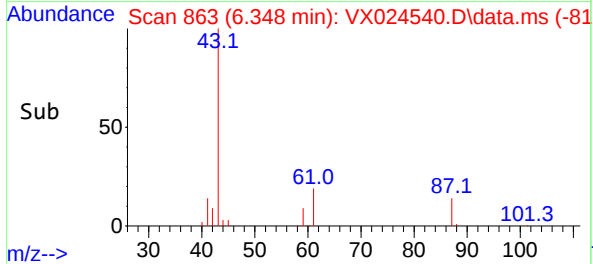


#43
Isopropyl Acetate
Concen: 17.87 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 43 Resp: 89788

Ion	Ratio	Lower	Upper
43	100		
61	19.8	18.2	27.4
87	14.2	12.5	18.7

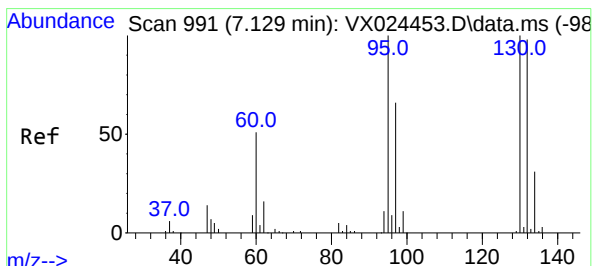


Instrument :
MSVOA_X
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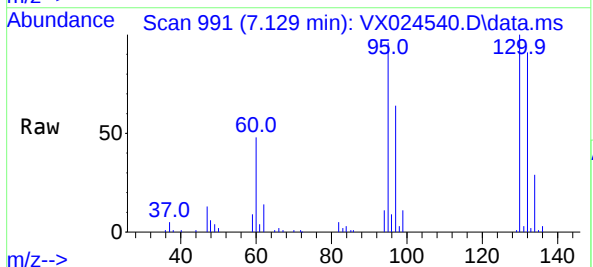
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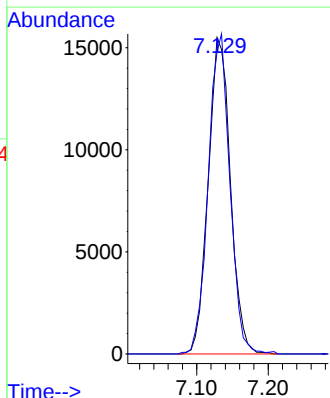
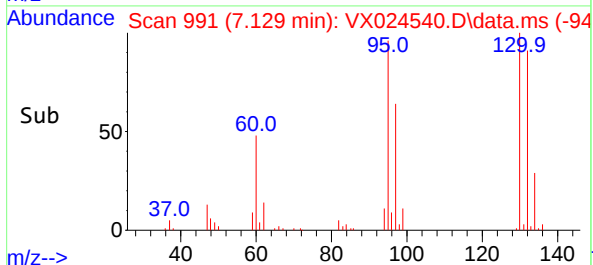


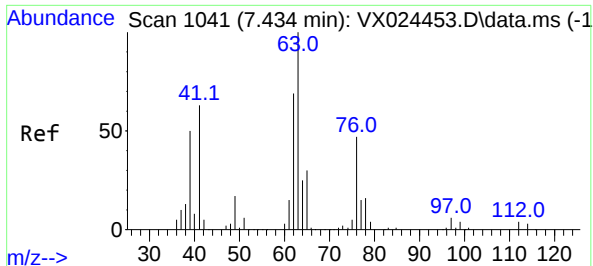
#44
Trichloroethene
Concen: 16.07 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion:130 Resp: 33478

Ion	Ratio	Lower	Upper
130	100		
95	95.6	0.0	198.0





#45

1,2-Dichloropropane
Concen: 16.85 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

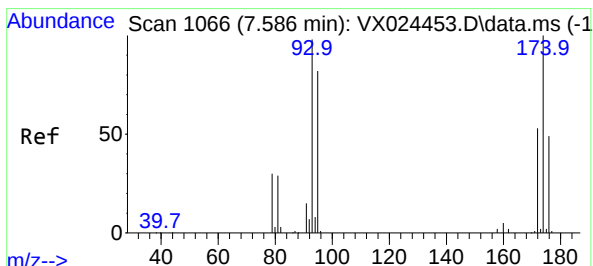
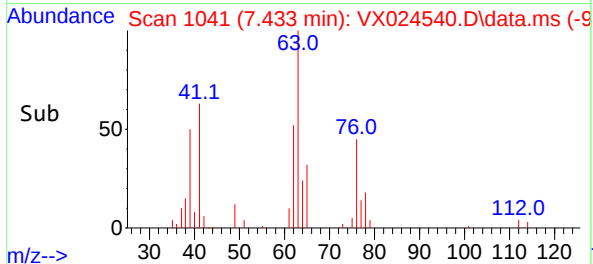
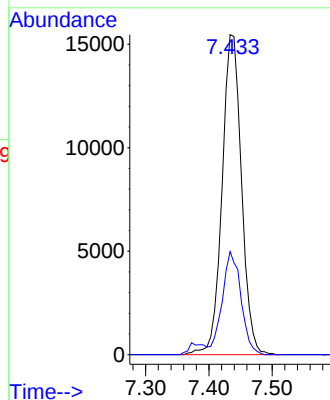
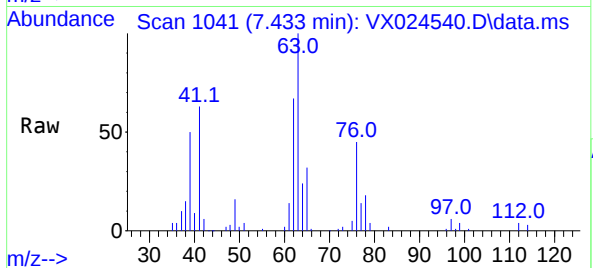
Tgt Ion: 63 Resp: 32905
Ion Ratio Lower Upper
63 100
65 32.2 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
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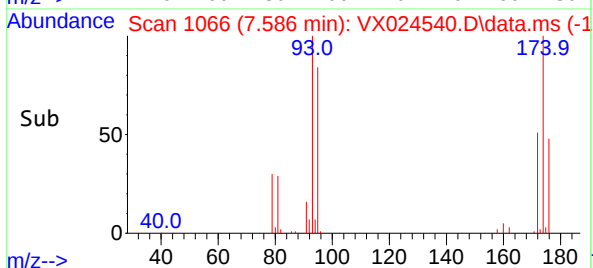
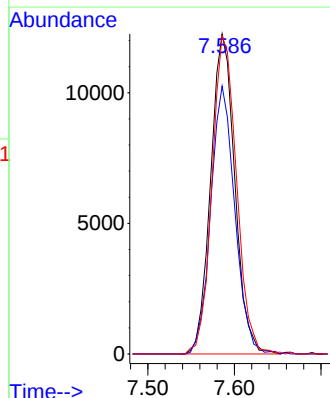
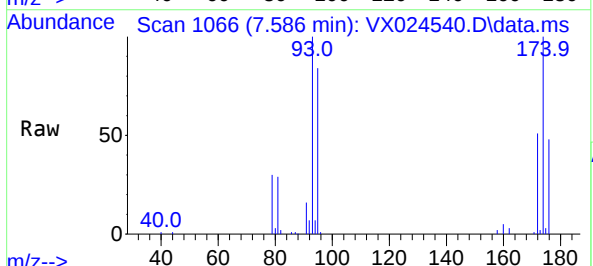
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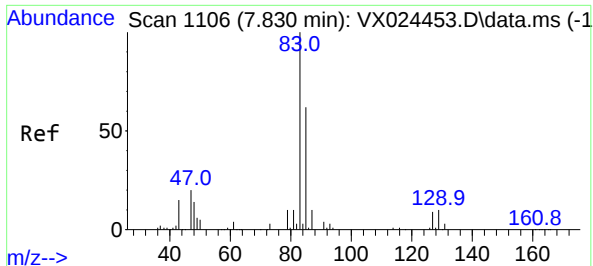


#46

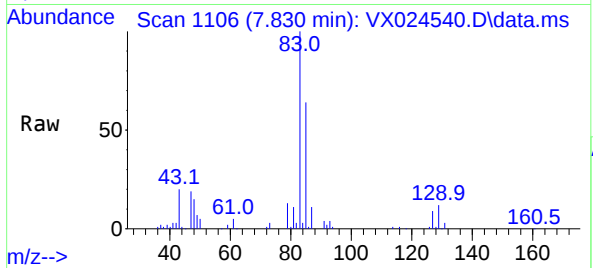
Dibromomethane
Concen: 16.16 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 93 Resp: 23664
Ion Ratio Lower Upper
93 100
95 83.8 66.8 100.2
174 101.0 83.1 124.7

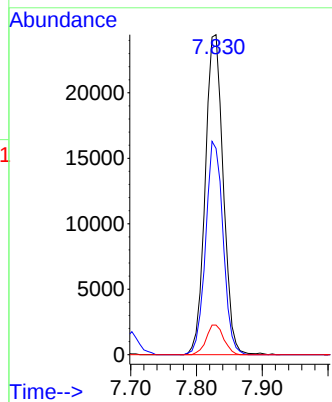
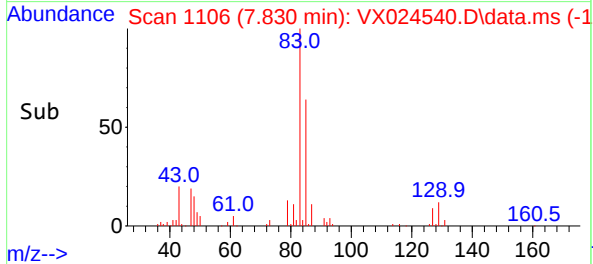




#47
Bromodichloromethane
Concen: 17.33 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 83 Resp: 46512
Ion Ratio Lower Upper
83 100
85 64.4 51.4 77.0
127 9.3 6.8 10.2

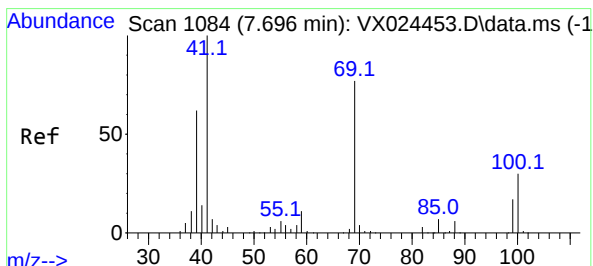


Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

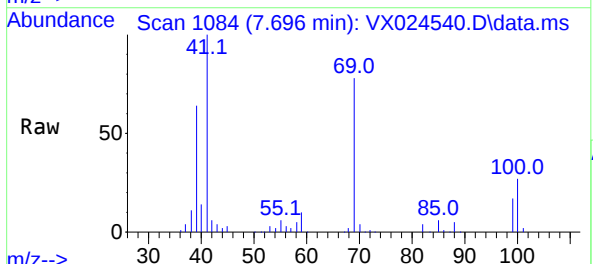
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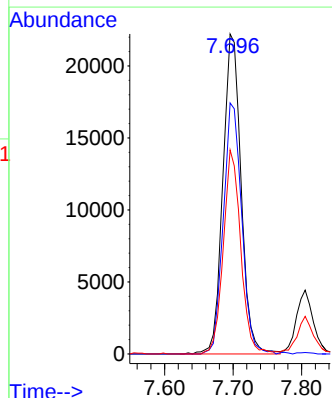
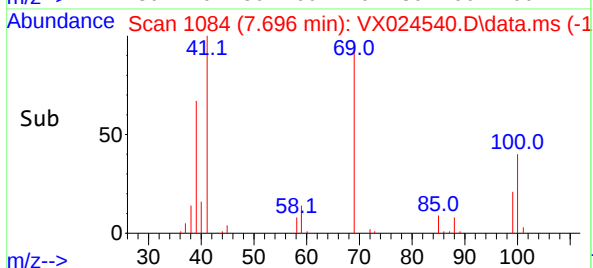
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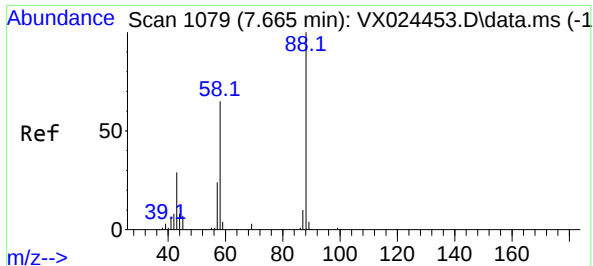


#48
Methyl methacrylate
Concen: 16.42 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 41 Resp: 40862
Ion Ratio Lower Upper
41 100
69 79.3 76.0 114.0
39 60.9 44.6 67.0





#49
1,4-Dioxane
Concen: 318.41 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

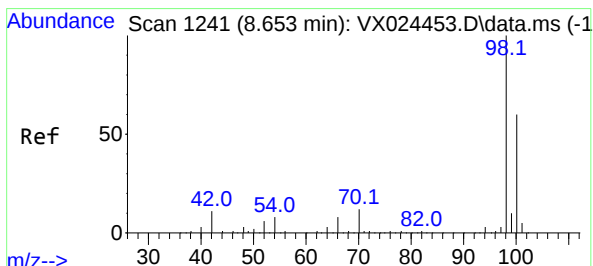
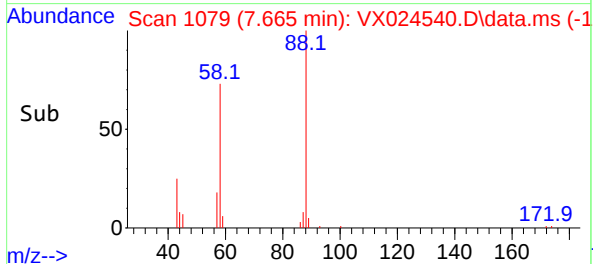
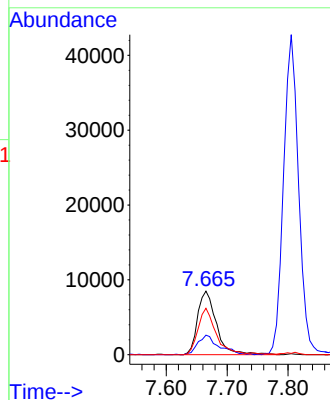
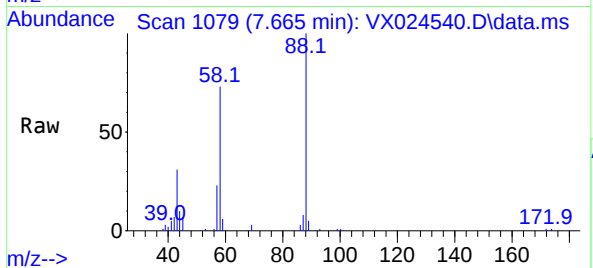
Tgt Ion: 88 Resp: 18147
Ion Ratio Lower Upper
88 100
43 34.7 23.2 34.8
58 69.7 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX1004WBS02

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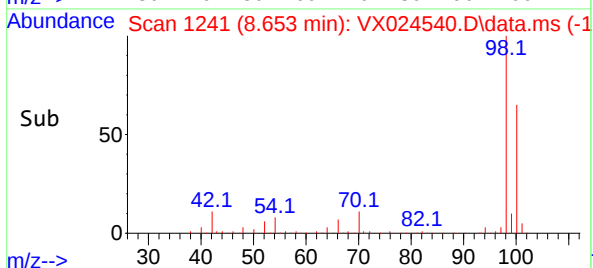
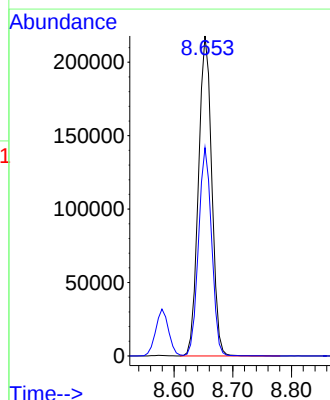
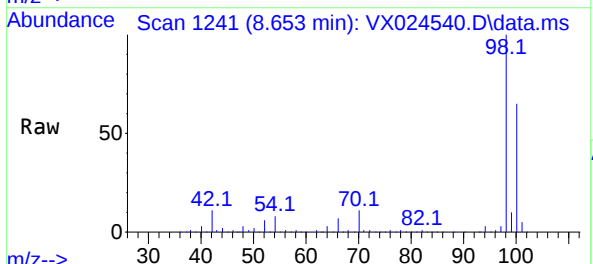
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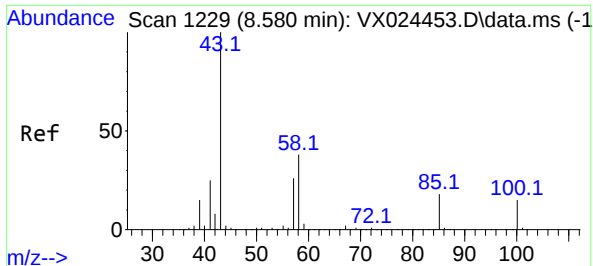
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#50
Toluene-d8
Concen: 50.87 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 98 Resp: 343504
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9





#51
4-Methyl-2-Pentanone
Concen: 91.60 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

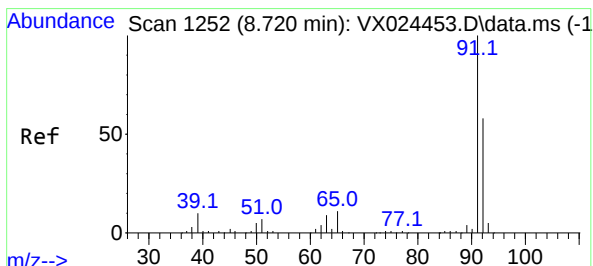
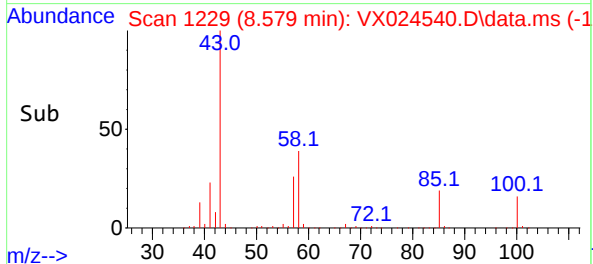
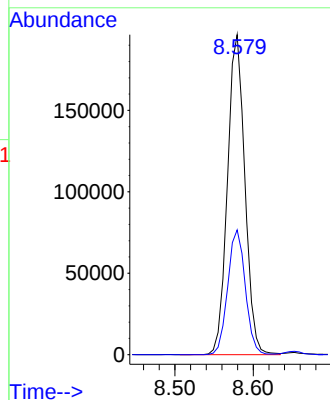
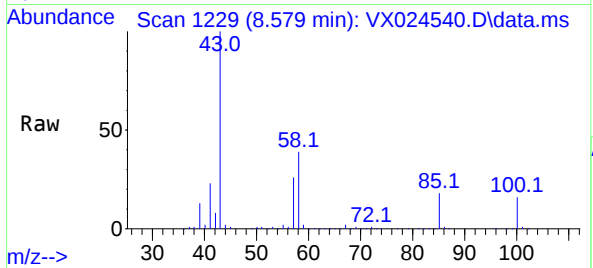
Tgt Ion: 43 Resp: 303886
Ion Ratio Lower Upper
43 100
58 39.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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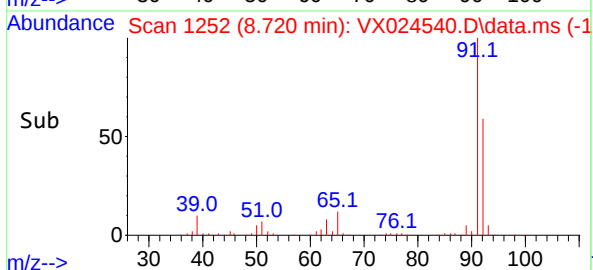
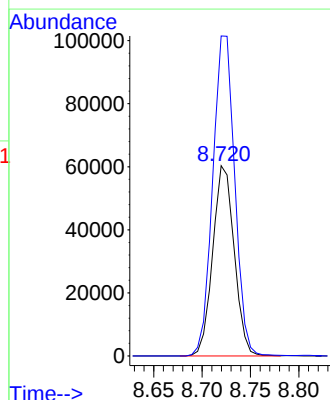
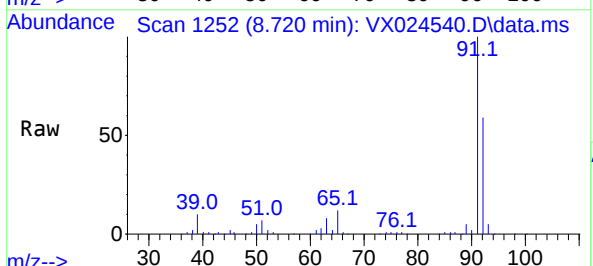
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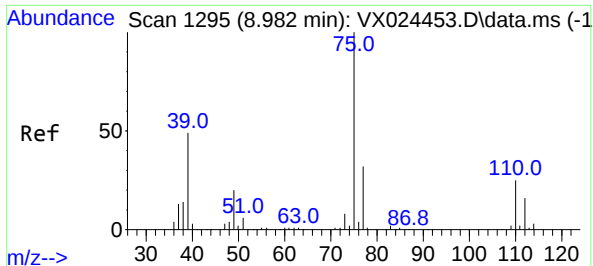
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#52
Toluene
Concen: 19.07 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 92 Resp: 93240
Ion Ratio Lower Upper
92 100
91 172.4 137.1 205.7





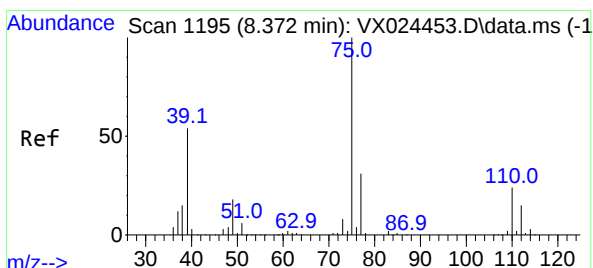
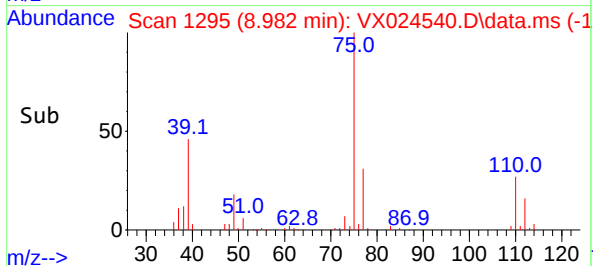
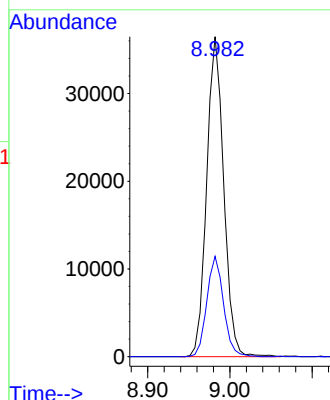
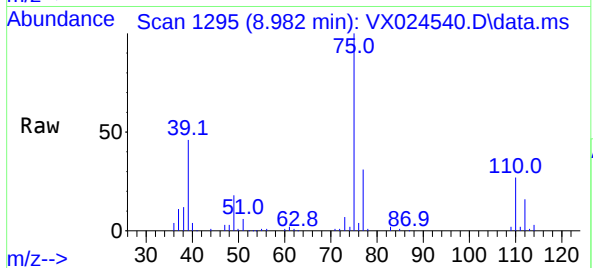
#53
t-1,3-Dichloropropene
Concen: 17.25 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 75 Resp: 52482
Ion Ratio Lower Upper
75 100
77 31.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

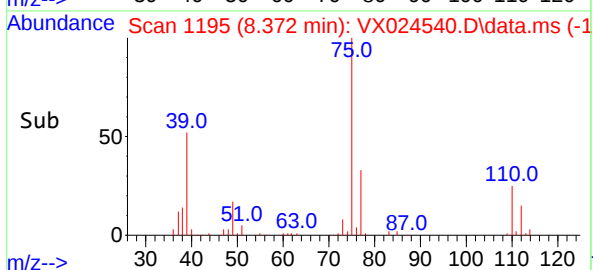
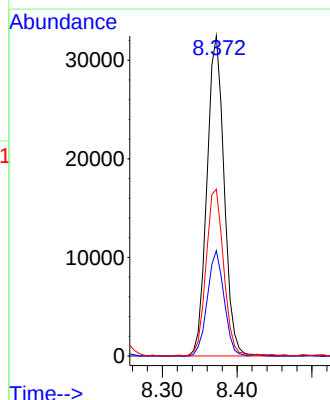
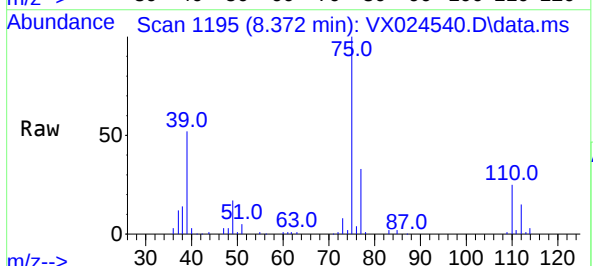
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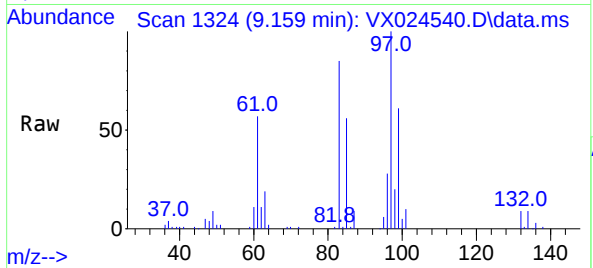
#54
cis-1,3-Dichloropropene
Concen: 16.74 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 75 Resp: 51786
Ion Ratio Lower Upper
75 100
77 32.9 25.7 38.5
39 51.8 35.1 52.7



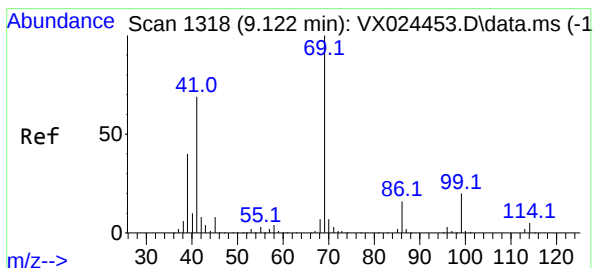
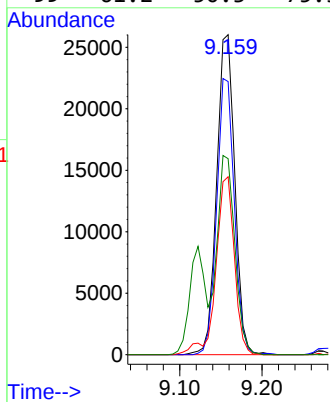
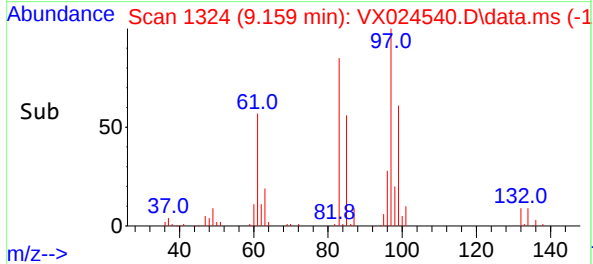


#55
1,1,2-Trichloroethane
Concen: 19.71 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

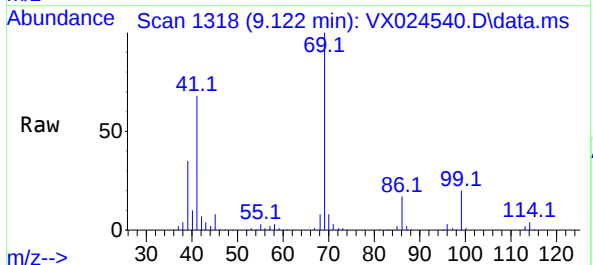


Tgt Ion: 97 Resp: 39861

Ion	Ratio	Lower	Upper
97	100		
83	85.4	69.3	103.9
85	55.6	44.3	66.5
99	61.2	50.3	75.5

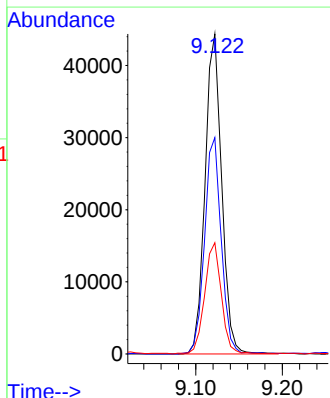
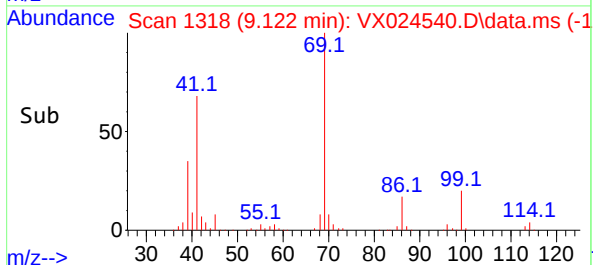


#56
Ethyl methacrylate
Concen: 18.40 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 69 Resp: 59223

Ion	Ratio	Lower	Upper
69	100		
41	68.0	46.8	70.2
39	35.1	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

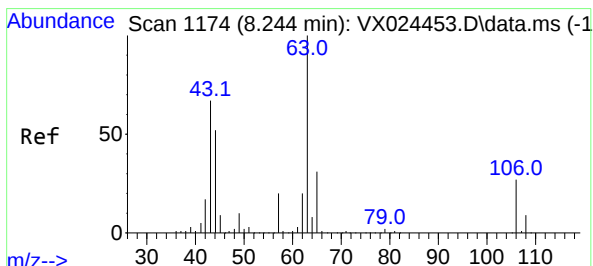
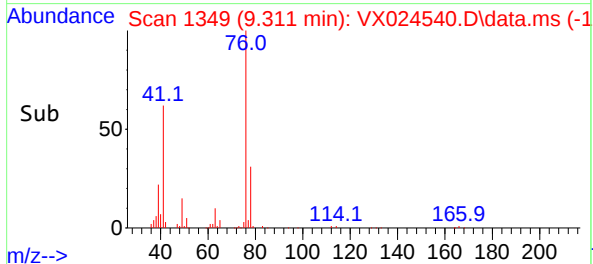
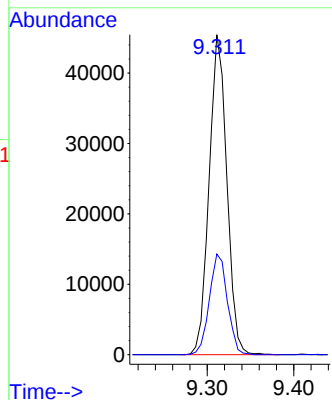
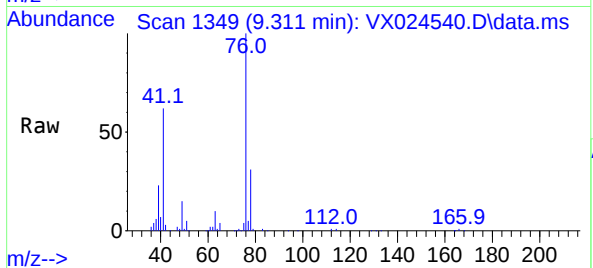
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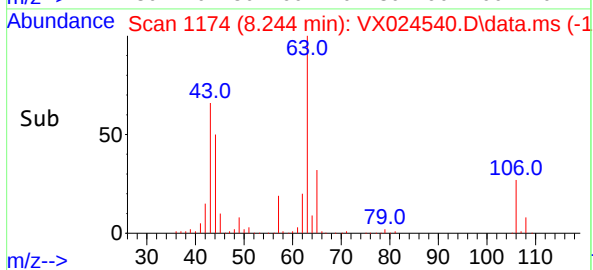
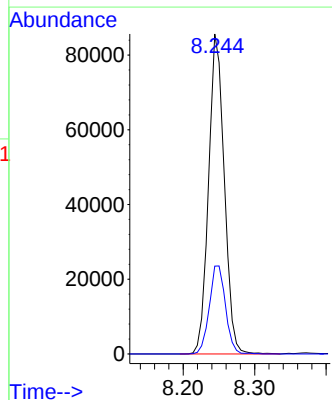
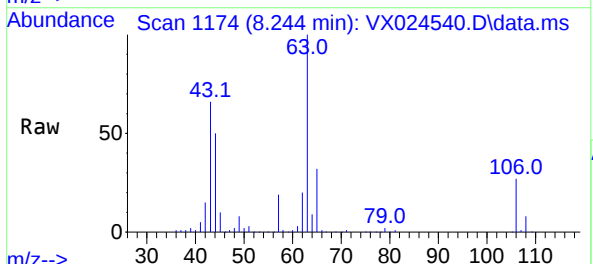
#57
1,3-Dichloropropane
Concen: 18.91 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 76 Resp: 64515
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 82.21 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

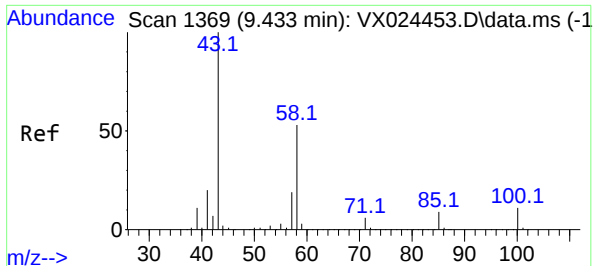
Tgt Ion: 63 Resp: 130605
Ion Ratio Lower Upper
63 100
106 28.4 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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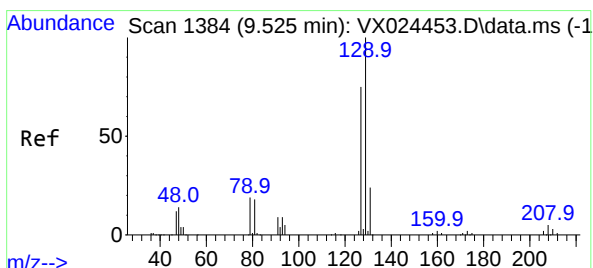
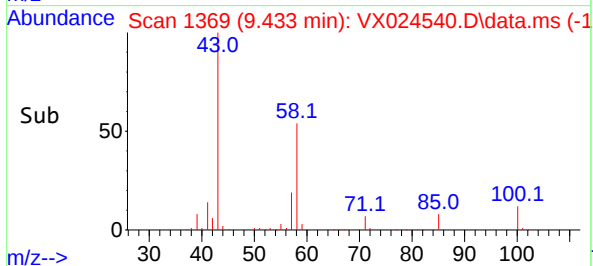
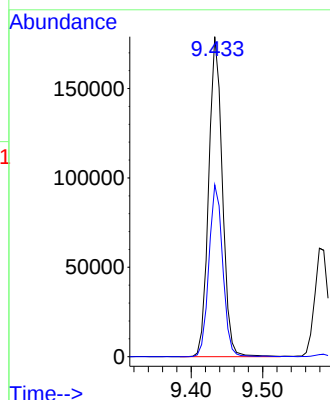
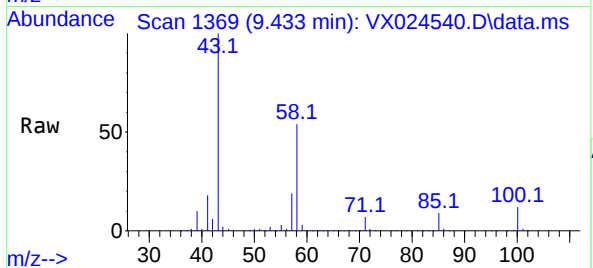
#59
2-Hexanone
Concen: 91.02 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 43 Resp: 237792
Ion Ratio Lower Upper
43 100
58 54.1 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

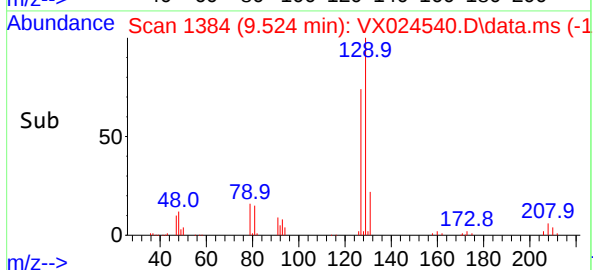
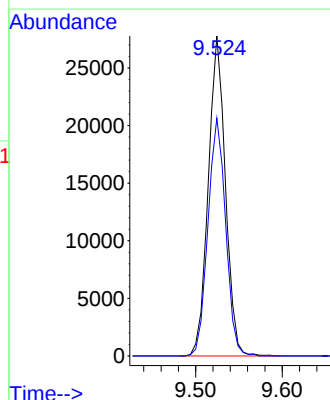
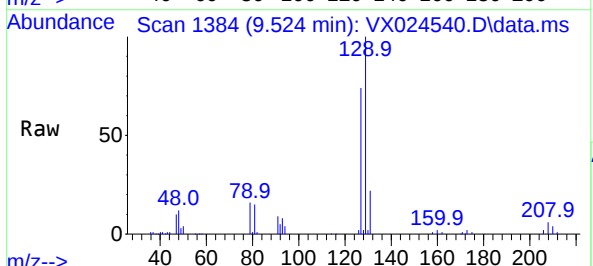
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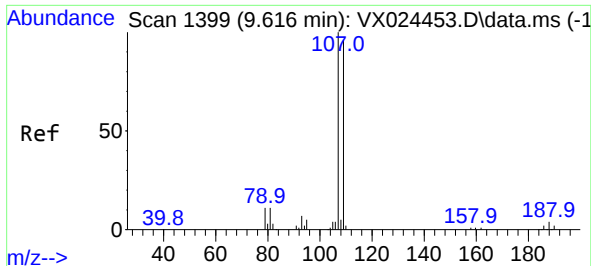
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#60
Dibromochloromethane
Concen: 17.45 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

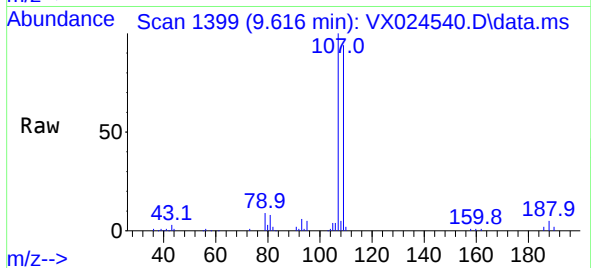
Tgt Ion: 129 Resp: 38210
Ion Ratio Lower Upper
129 100
127 76.6 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.92 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

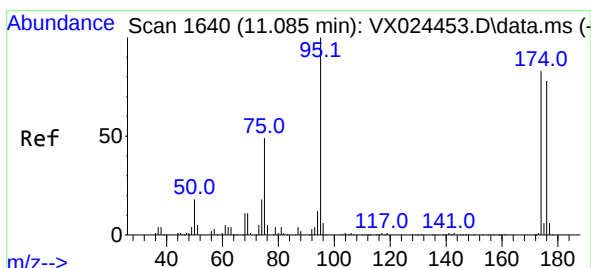
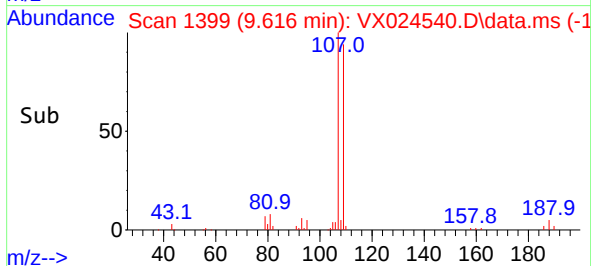
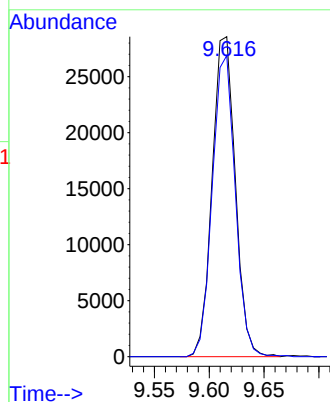
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



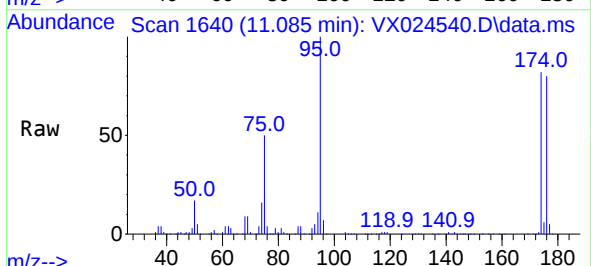
Tgt Ion:107 Resp: 42004
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

Manual Integrations
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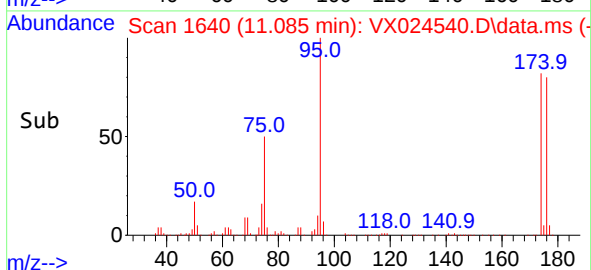
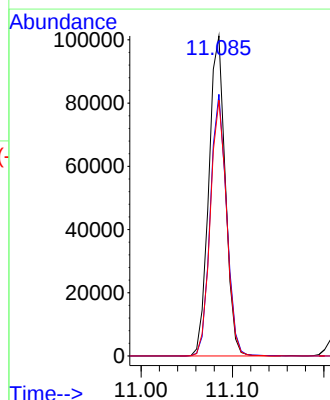
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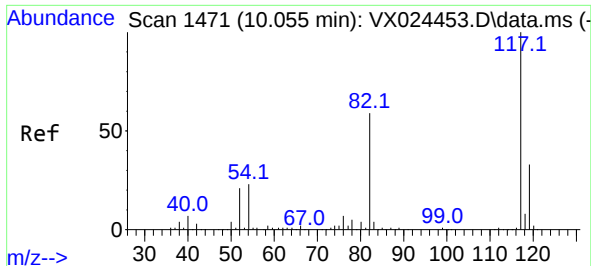


#62
4-Bromofluorobenzene
Concen: 47.87 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



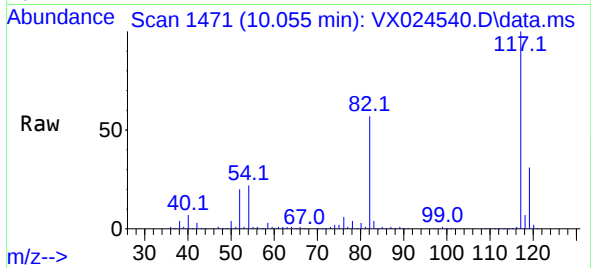
Tgt Ion: 95 Resp: 127089
Ion Ratio Lower Upper
95 100
174 80.5 0.0 154.6
176 78.8 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

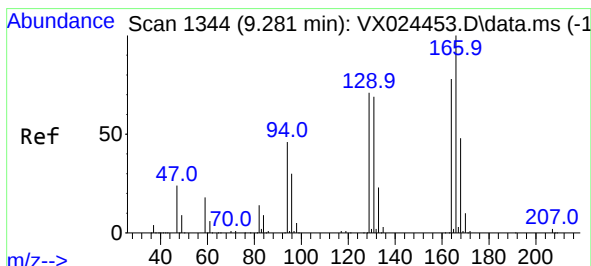
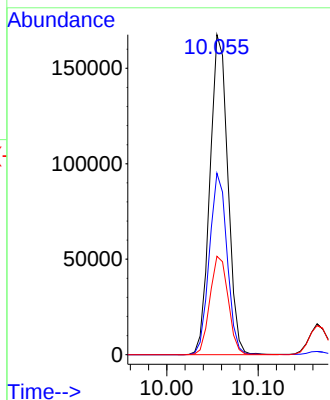
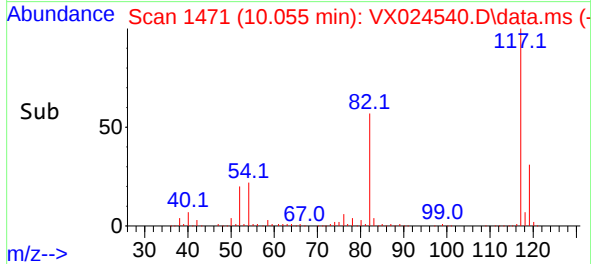
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



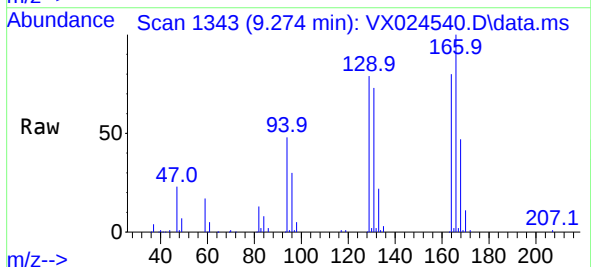
Tgt Ion:117 Resp: 227846
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 30.8 26.6 39.8

Manual Integrations
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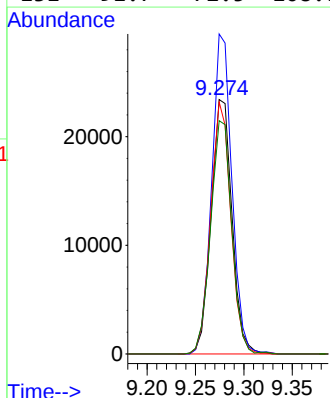
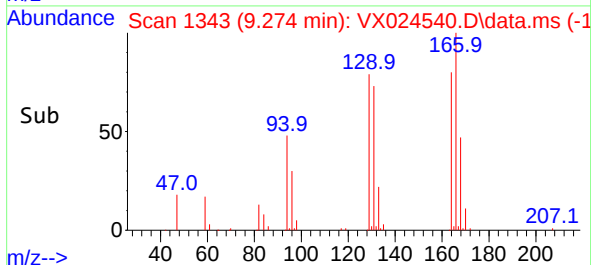
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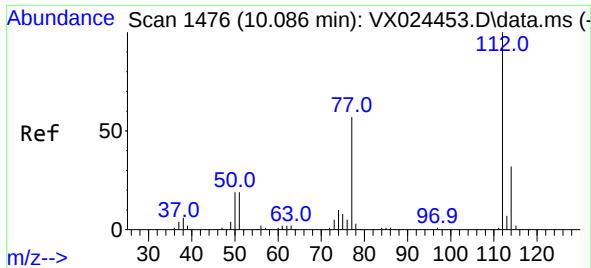


#64
Tetrachloroethene
Concen: 22.30 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.007 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion:164 Resp: 35166
Ion Ratio Lower Upper
164 100
166 125.8 103.4 155.2
129 99.0 70.8 106.2
131 91.7 72.5 108.7





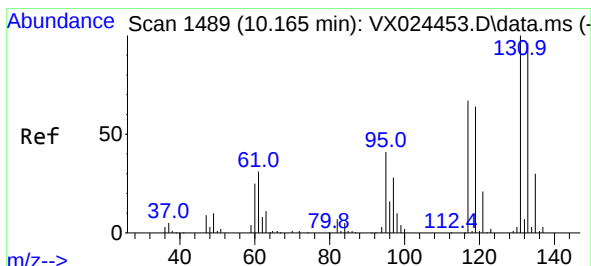
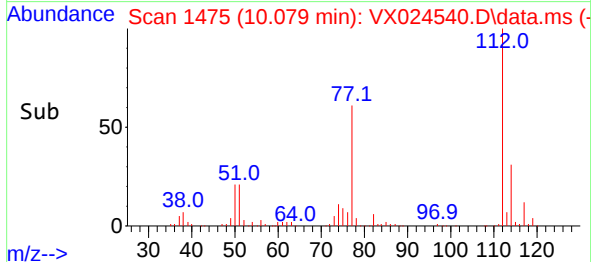
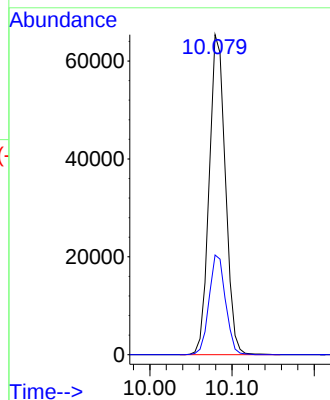
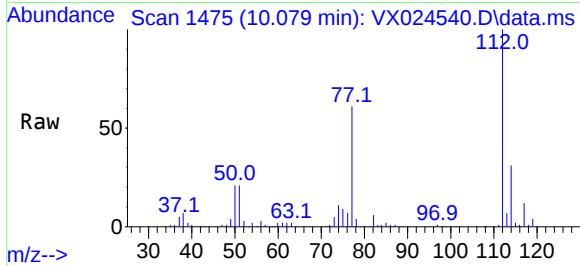
#65
Chlorobenzene
Concen: 18.85 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

Tgt Ion:112 Resp: 89483
Ion Ratio Lower Upper
112 100
114 31.2 25.8 38.6

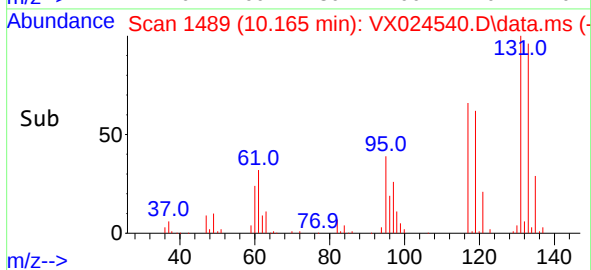
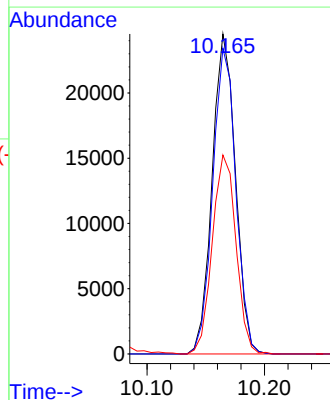
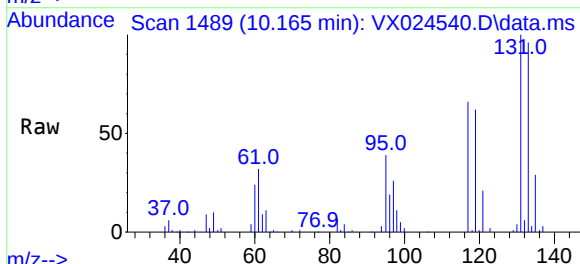
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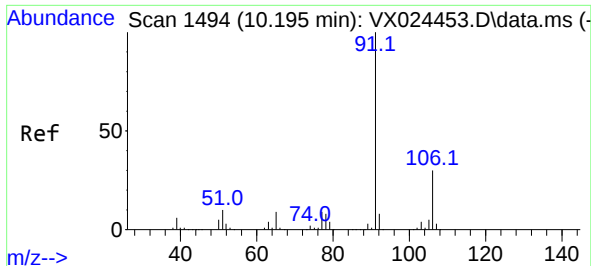
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#66
1,1,1,2-Tetrachloroethane
Concen: 19.03 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion:131 Resp: 33659
Ion Ratio Lower Upper
131 100
133 95.1 47.7 143.1
119 63.5 32.1 96.5





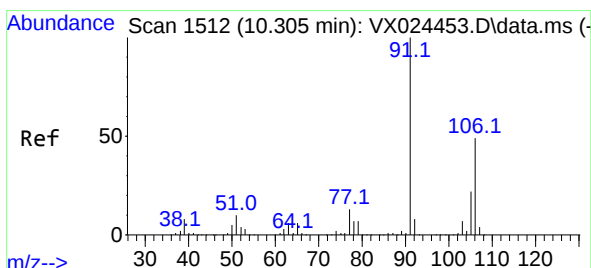
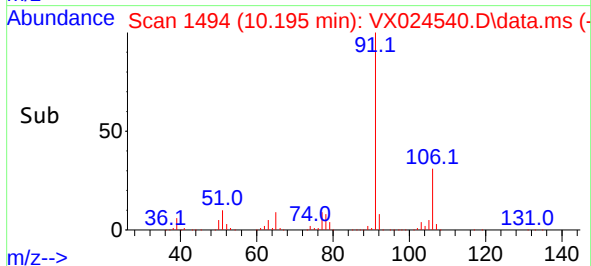
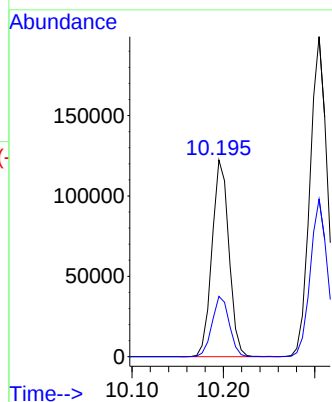
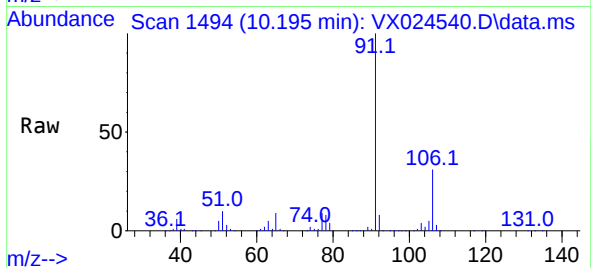
#67
Ethyl Benzene
Concen: 18.70 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

Tgt Ion: 91 Resp: 157129
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0

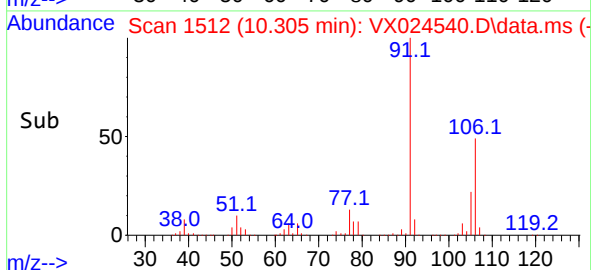
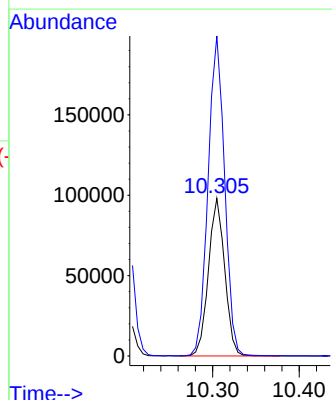
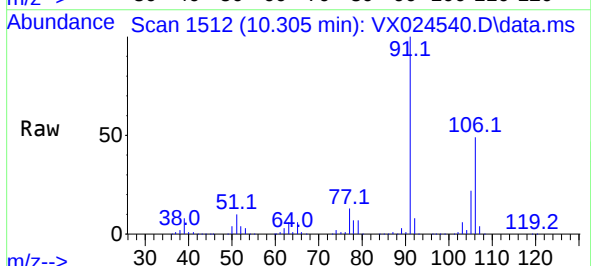
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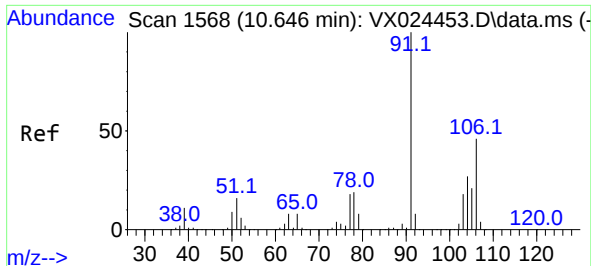
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#68
m/p-Xylenes
Concen: 39.73 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

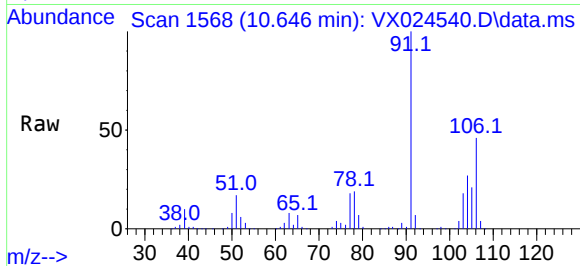
Tgt Ion: 106 Resp: 128007
Ion Ratio Lower Upper
106 100
91 206.5 162.8 244.2





#69
o-Xylene
Concen: 19.47 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

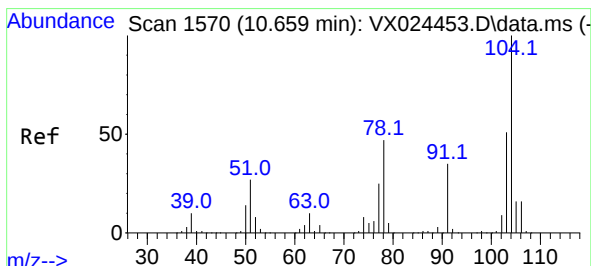
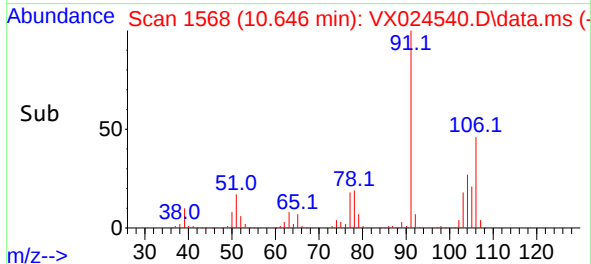
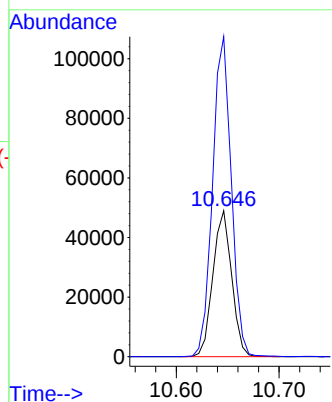
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



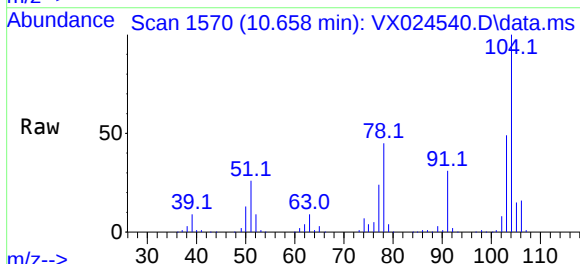
Tgt Ion:106 Resp: 62036
Ion Ratio Lower Upper
106 100
91 218.7 108.1 324.2

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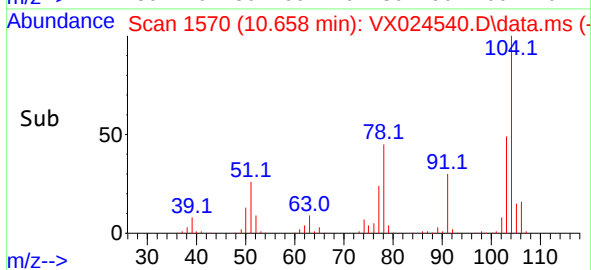
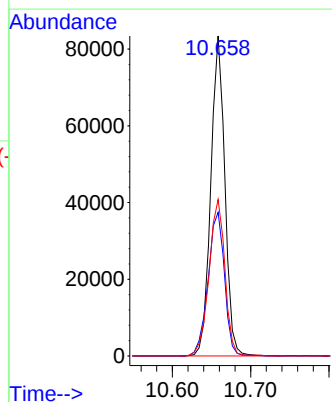
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#70
Styrene
Concen: 19.50 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

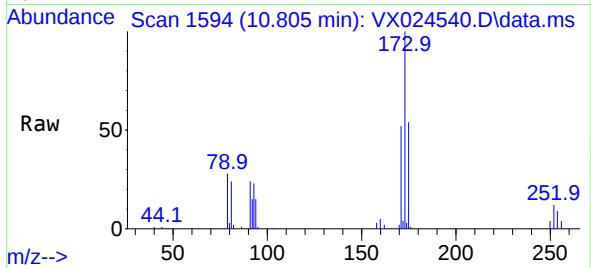


Tgt Ion:104 Resp: 103897
Ion Ratio Lower Upper
104 100
78 52.3 40.0 60.0
103 55.2 43.4 65.0

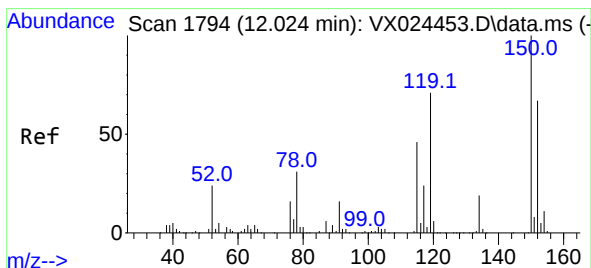
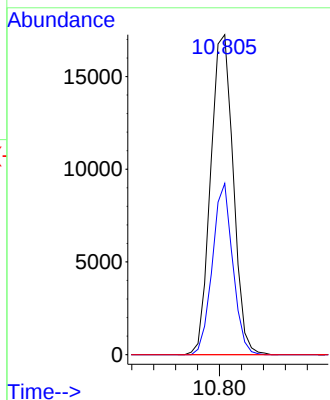
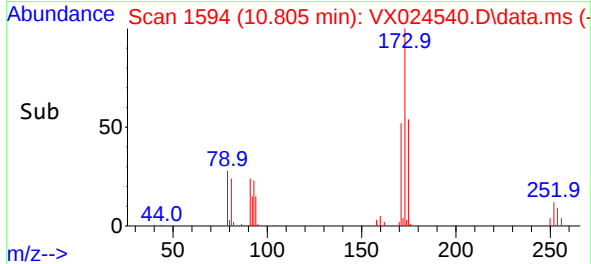




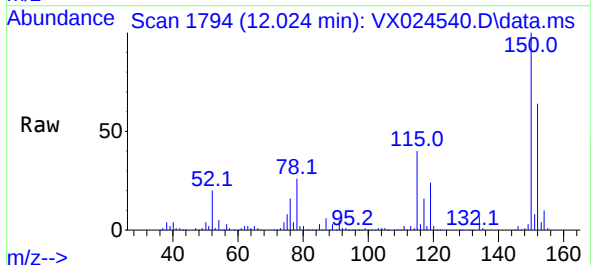
#71
Bromoform
Concen: 17.63 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



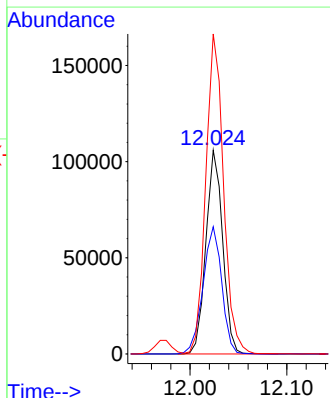
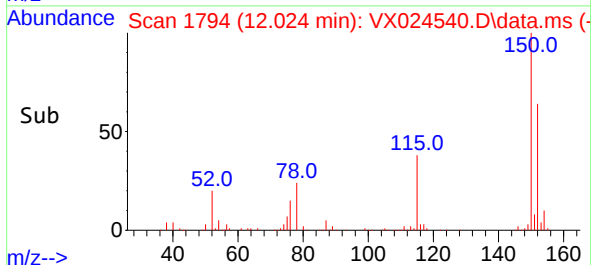
Tgt Ion:173 Resp: 24747
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



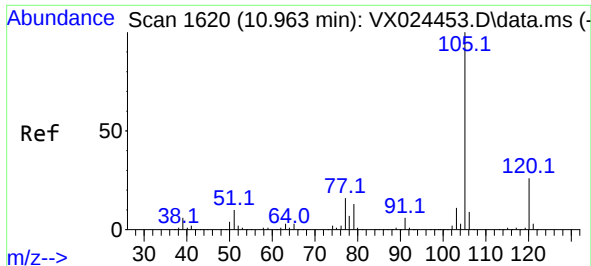
Tgt Ion:152 Resp: 127998
Ion Ratio Lower Upper
152 100
115 69.8 41.1 123.3
150 166.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

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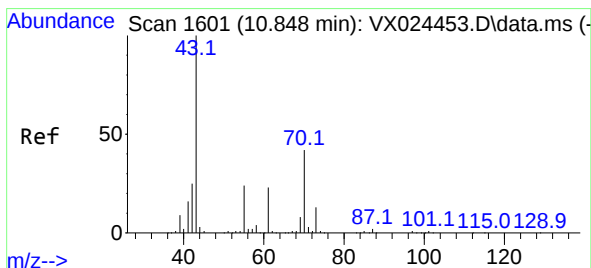
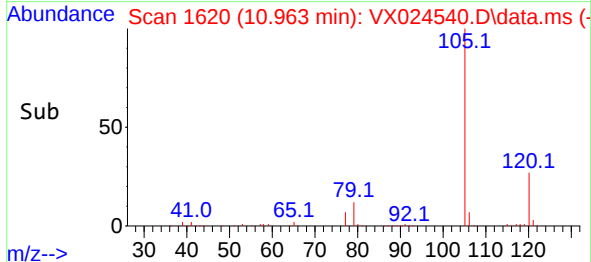
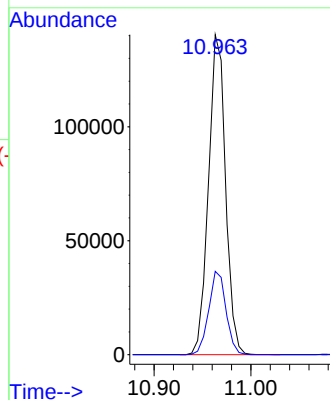
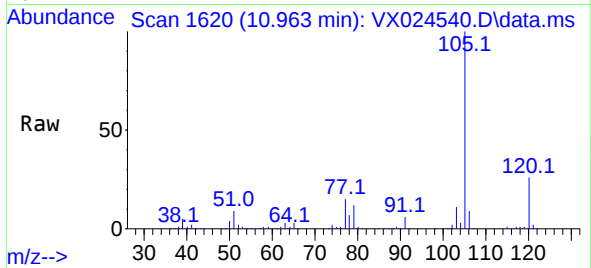
#73
Isopropylbenzene
Concen: 19.05 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 105 Resp: 172382
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

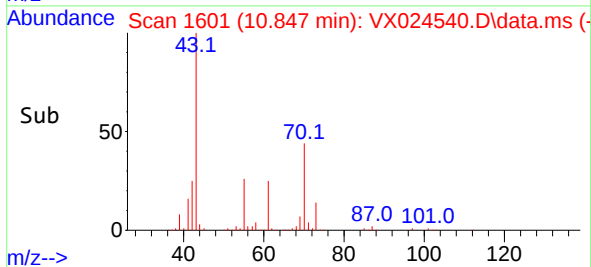
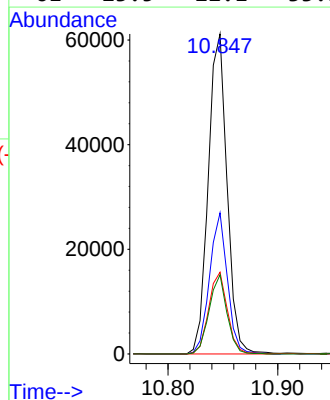
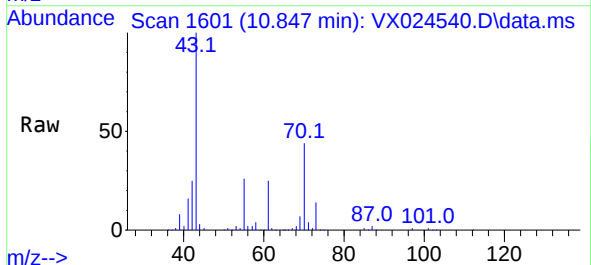
Manual Integrations
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#74
N-ethyl acetate
Concen: 17.50 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 43 Resp: 72848
Ion Ratio Lower Upper
43 100
70 42.0 39.0 58.6
55 25.5 21.5 32.3
61 23.5 22.1 33.1





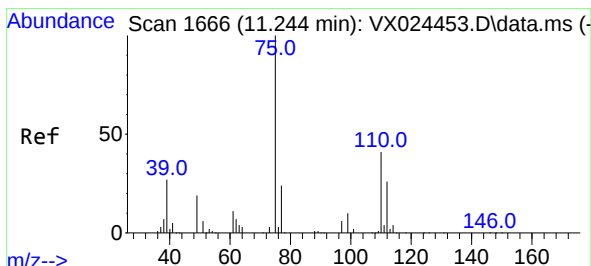
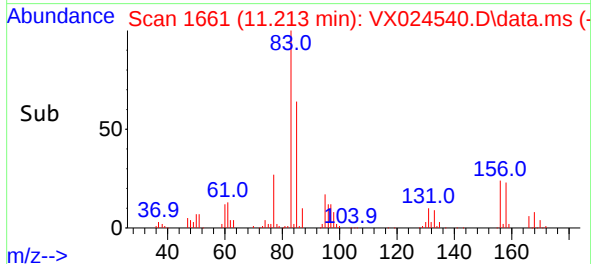
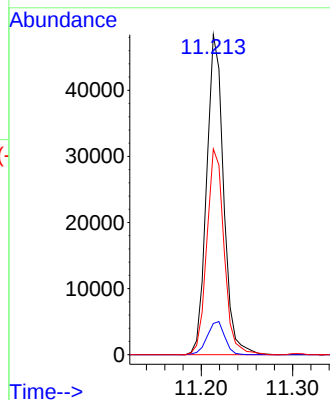
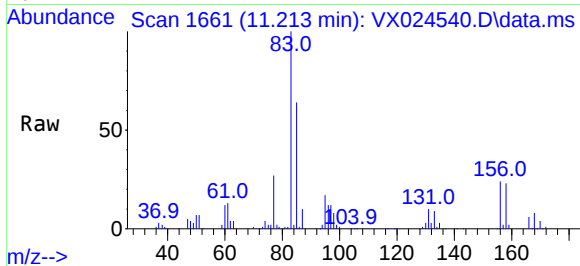
#75
1,1,2,2-Tetrachloroethane
Concen: 19.42 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

Tgt Ion: 83 Resp: 62158
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 65.4 31.8 95.4

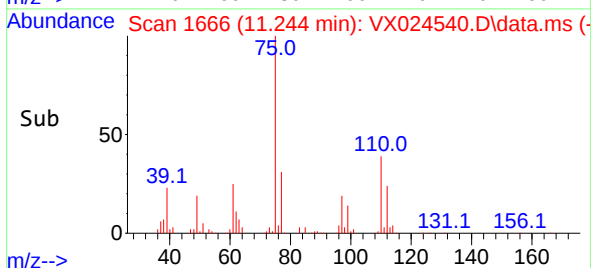
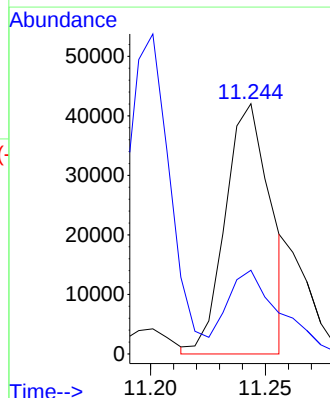
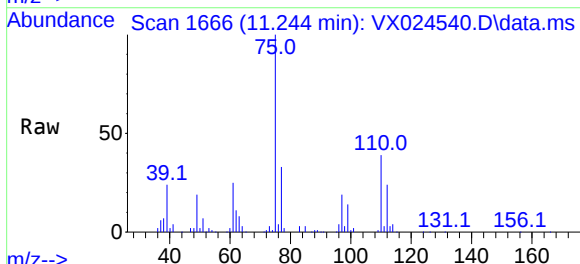
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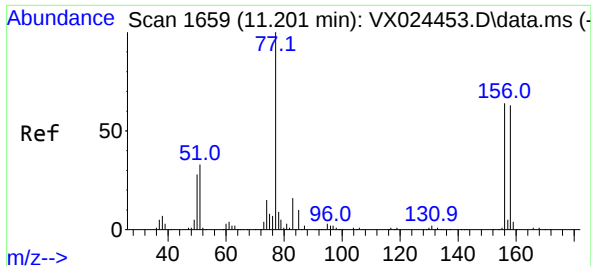
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#76
1,2,3-Trichloropropane
Concen: 19.77 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 75 Resp: 57468
Ion Ratio Lower Upper
75 100
77 39.6 19.1 57.5





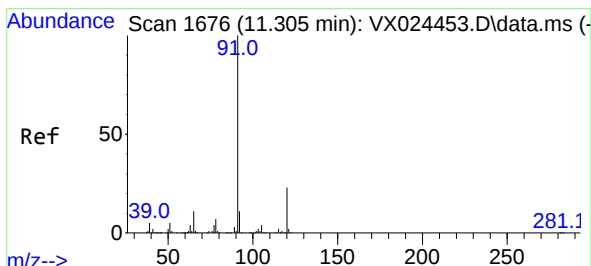
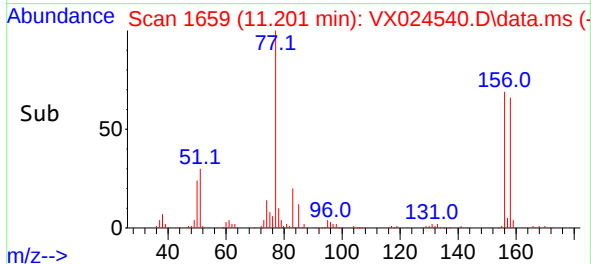
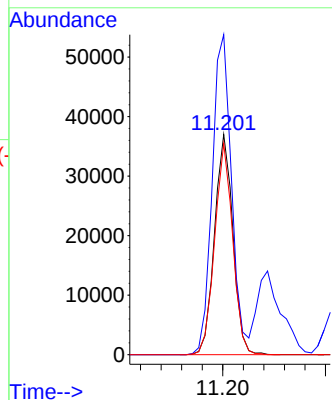
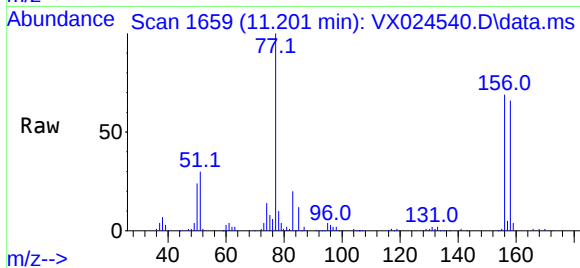
#77
Bromobenzene
Concen: 19.68 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion:156 Resp: 45827
Ion Ratio Lower Upper
156 100
77 152.4 82.8 248.6
158 94.2 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

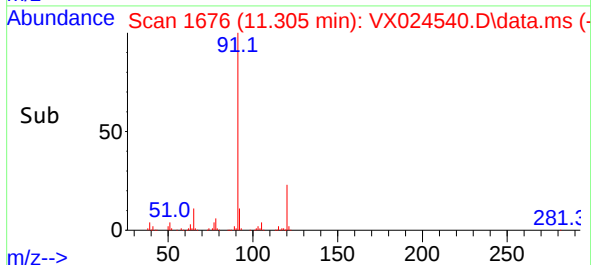
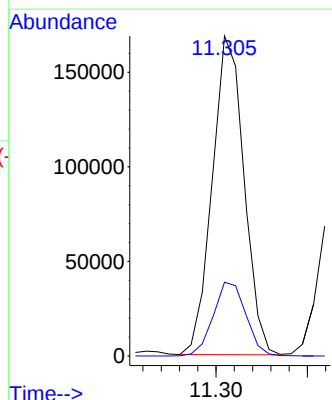
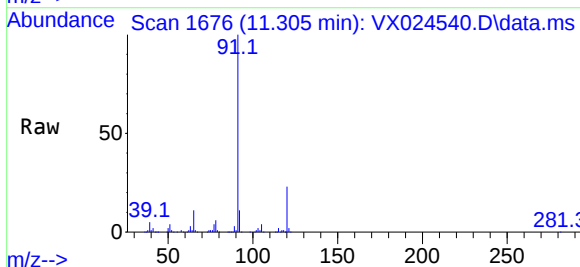
Manual Integrations
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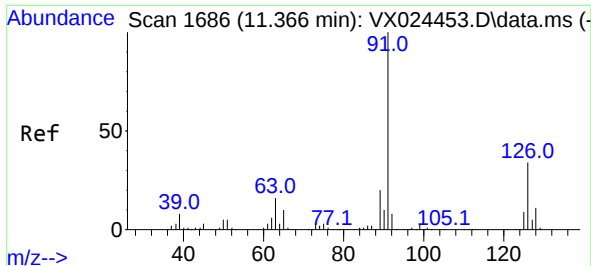
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#78
n-propylbenzene
Concen: 19.26 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

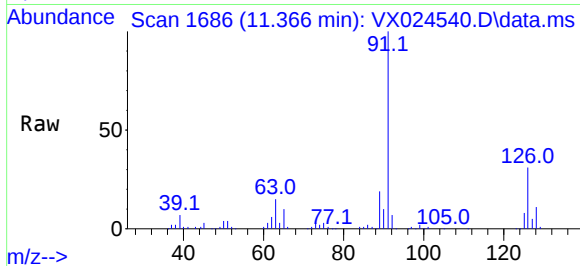
Tgt Ion: 91 Resp: 203691
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5





#79
2-Chlorotoluene
Concen: 19.70 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

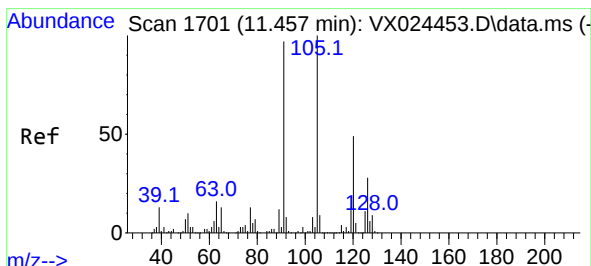
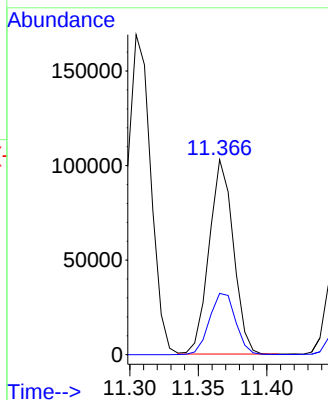
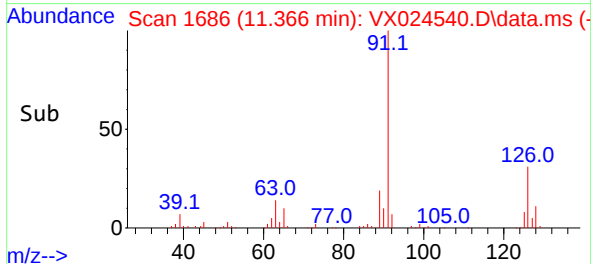
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



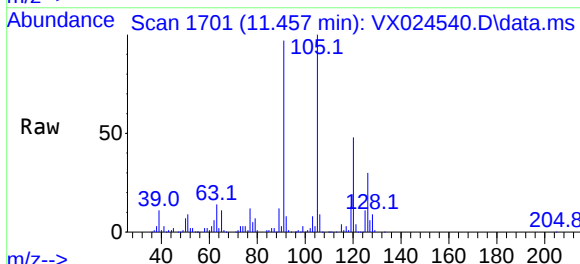
Tgt Ion: 91 Resp: 126969
Ion Ratio Lower Upper
91 100
126 34.0 16.6 49.8

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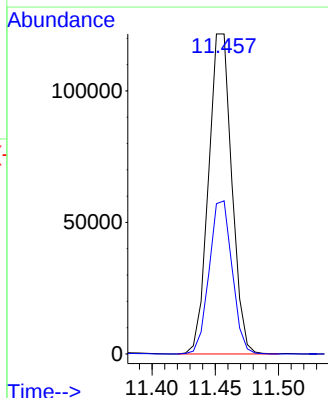
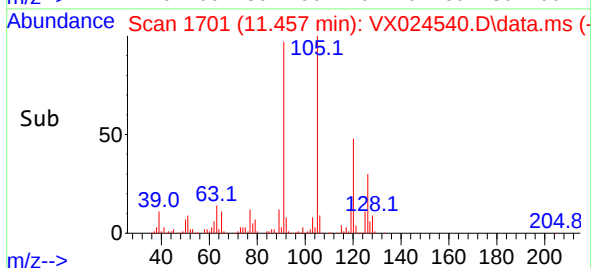
MMDadoda
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#80
1,3,5-Trimethylbenzene
Concen: 20.17 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



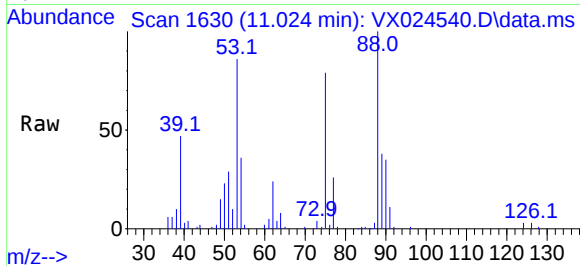
Tgt Ion: 105 Resp: 155892
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 16.02 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

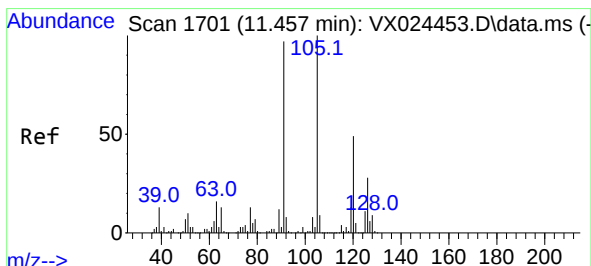
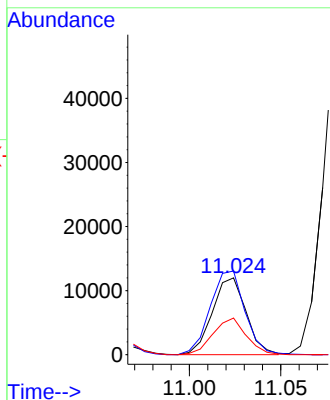
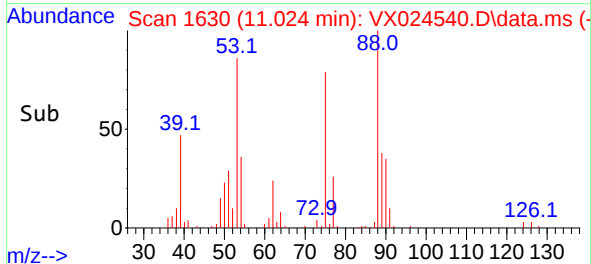
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



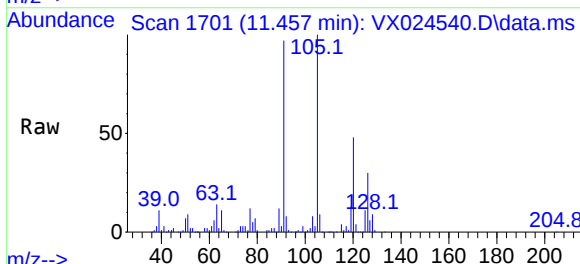
Tgt Ion: 75 Resp: 15454
Ion Ratio Lower Upper
75 100
53 111.9 74.5 111.7#
89 46.9 37.9 56.9

Manual Integrations
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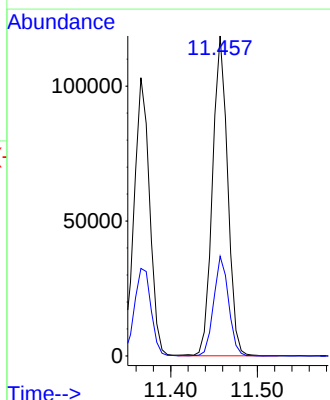
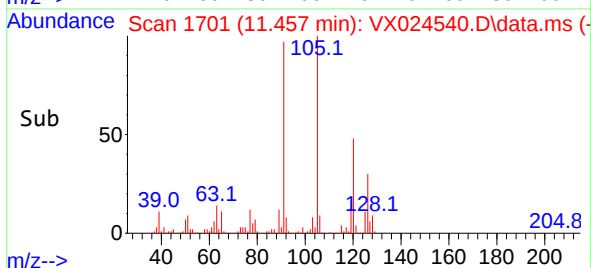
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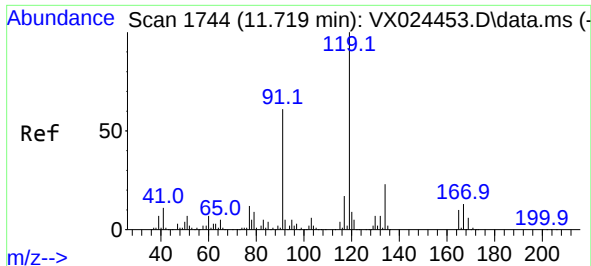


#82
4-Chlorotoluene
Concen: 19.03 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



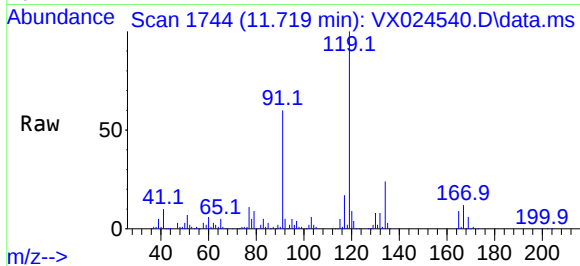
Tgt Ion: 91 Resp: 144297
Ion Ratio Lower Upper
91 100
126 30.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.62 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

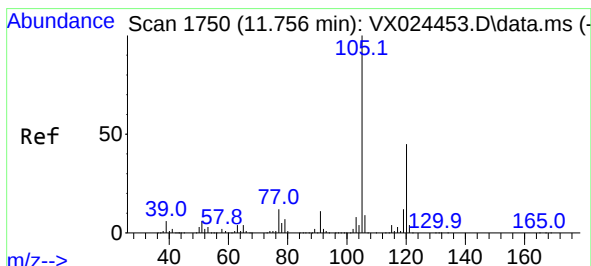
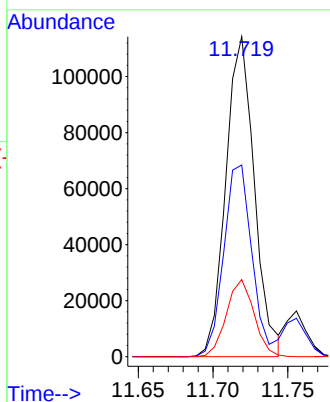
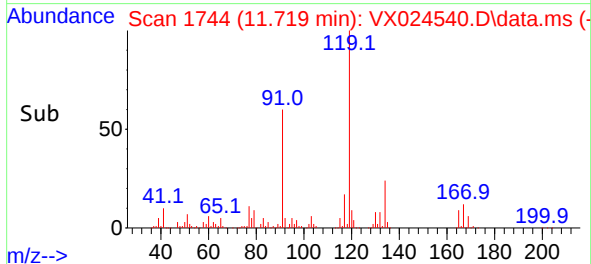
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



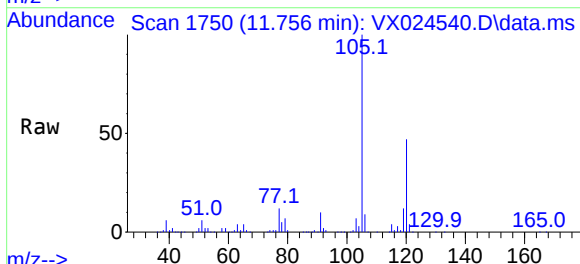
Tgt Ion:119 Resp: 152048
Ion Ratio Lower Upper
119 100
91 58.5 27.9 83.7
134 23.3 11.3 33.9

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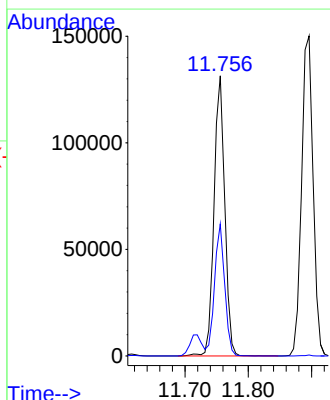
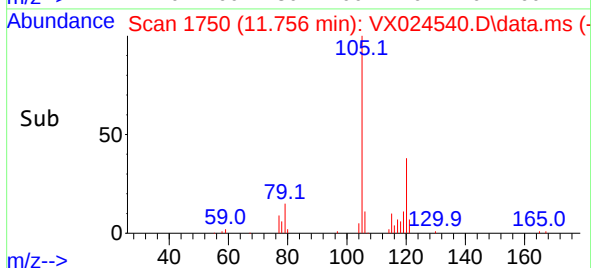
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#84
1,2,4-Trimethylbenzene
Concen: 20.16 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



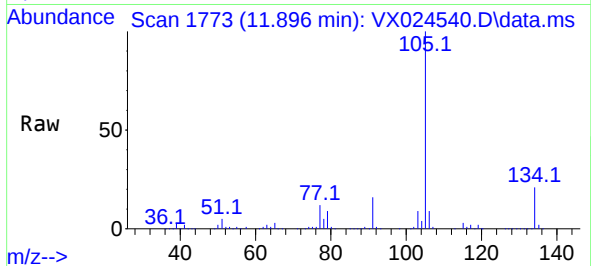
Tgt Ion:105 Resp: 154969
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.72 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX024540.D
 Acq: 05 Oct 2021 00:11

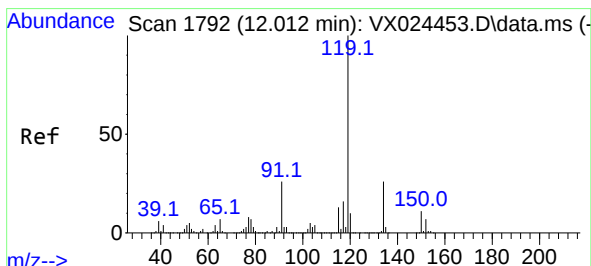
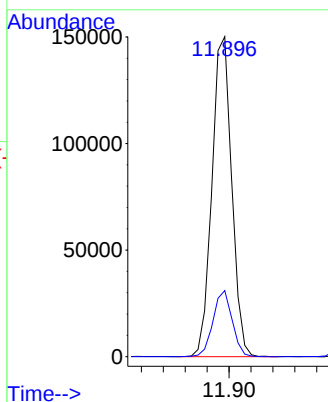
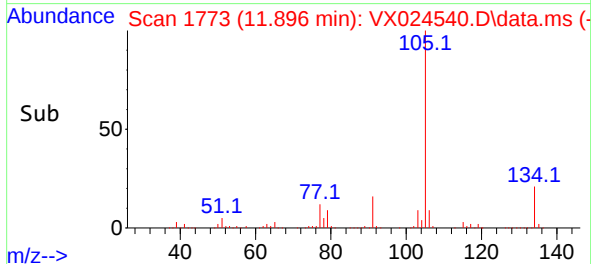
Instrument :
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 ClientSampleId :
 VX1004WBS02



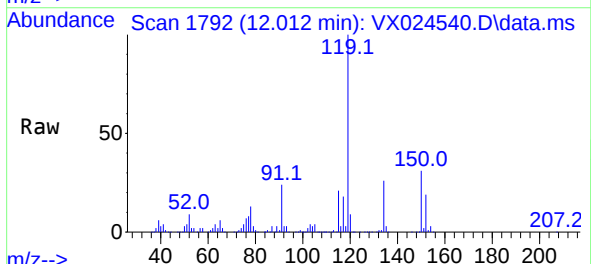
Tgt Ion:105 Resp: 188001
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.0 29.8

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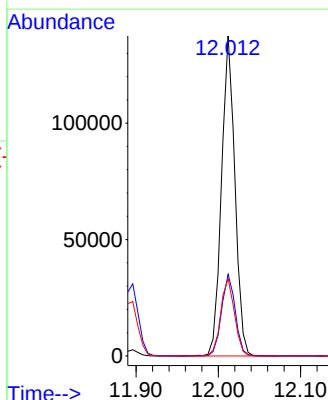
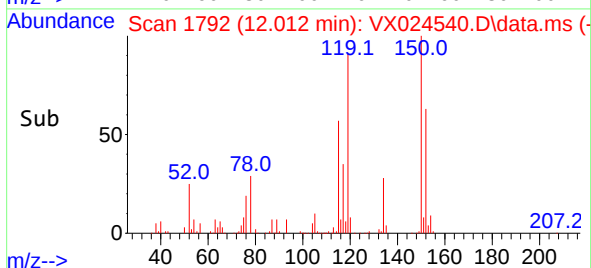
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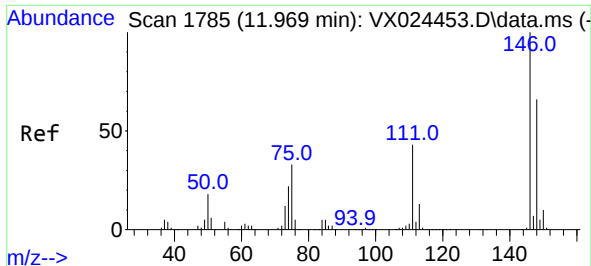


#86
 p-Isopropyltoluene
 Concen: 19.12 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024540.D
 Acq: 05 Oct 2021 00:11



Tgt Ion:119 Resp: 155475
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 24.8 11.7 35.0





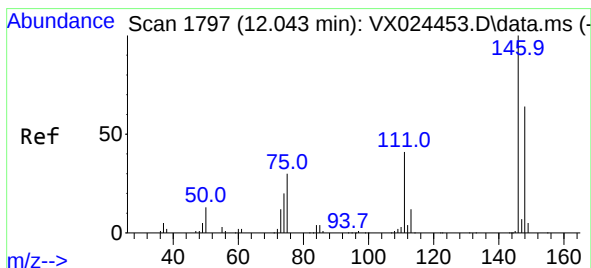
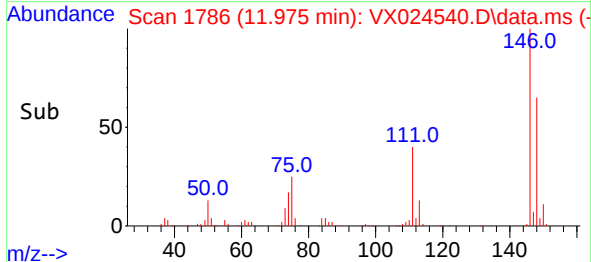
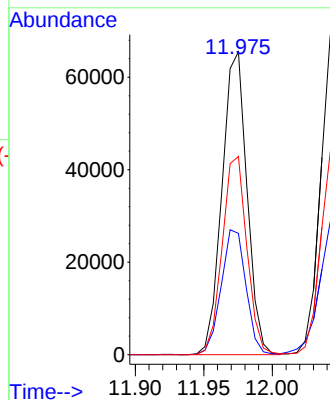
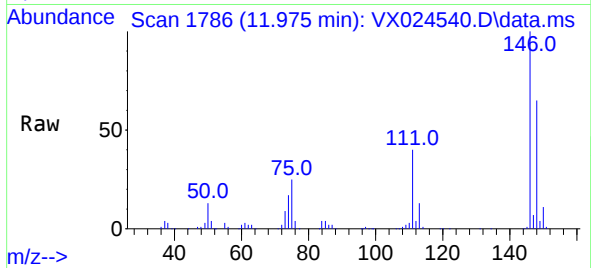
#87
1,3-Dichlorobenzene
Concen: 18.68 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion:146 Resp: 82850
Ion Ratio Lower Upper
146 100
111 41.1 20.2 60.5
148 65.0 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

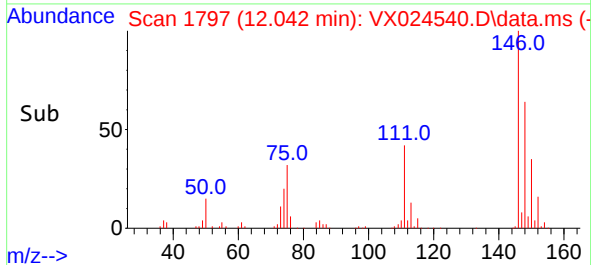
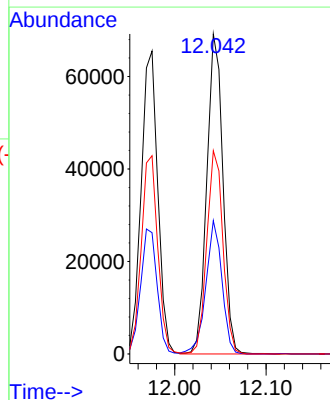
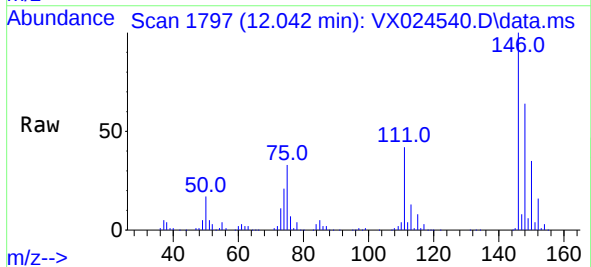
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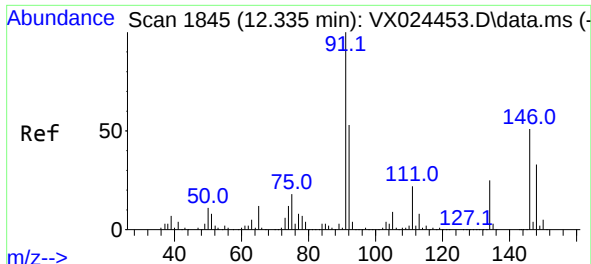
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#88
1,4-Dichlorobenzene
Concen: 18.42 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

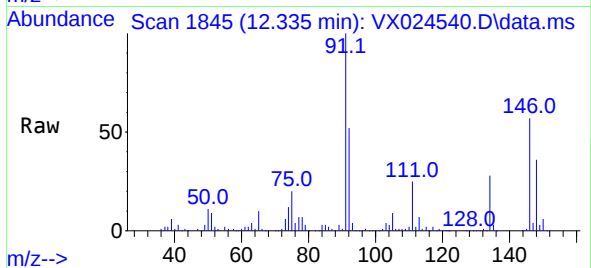
Tgt Ion:146 Resp: 84392
Ion Ratio Lower Upper
146 100
111 41.6 19.6 58.8
148 63.7 31.6 95.0





#89
n-Butylbenzene
Concen: 18.02 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

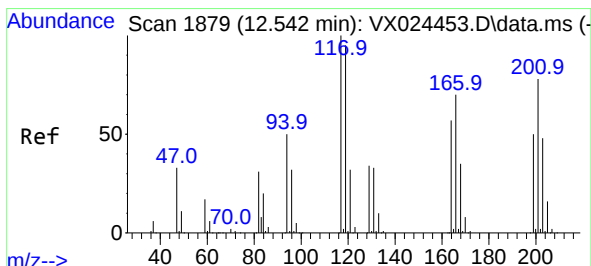
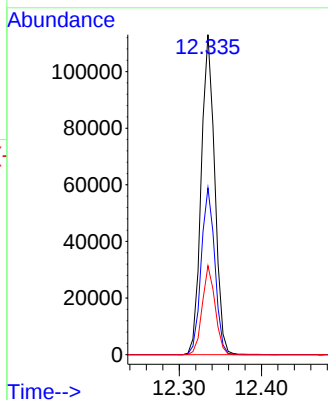
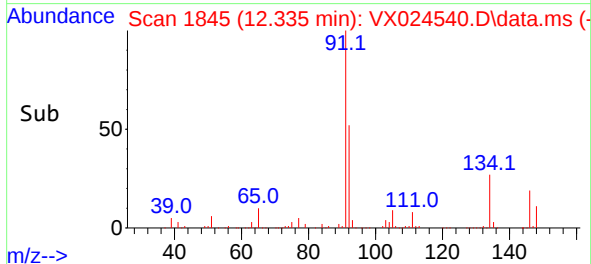
Instrument :
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ClientSampleId :
VX1004WBS02



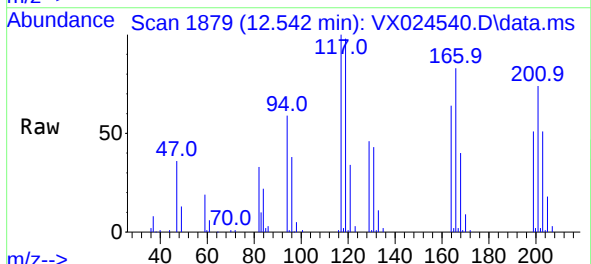
Tgt Ion: 91 Resp: 129748
Ion Ratio Lower Upper
91 100
92 52.2 27.4 82.0
134 26.4 13.2 39.5

Manual Integrations
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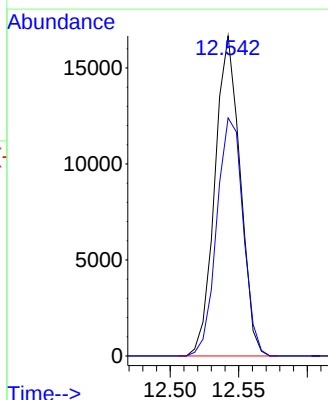
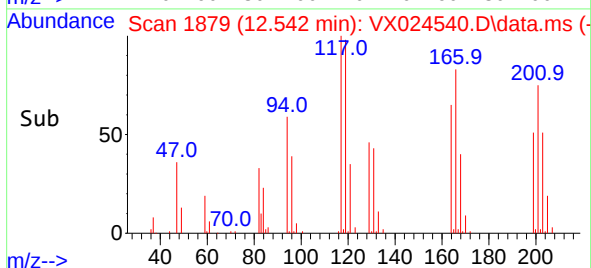
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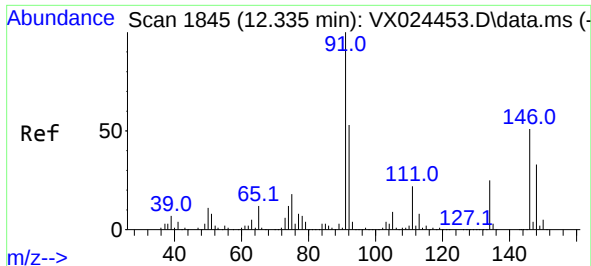


#90
Hexachloroethane
Concen: 15.99 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion: 117 Resp: 21373
Ion Ratio Lower Upper
117 100
201 77.8 40.4 121.2





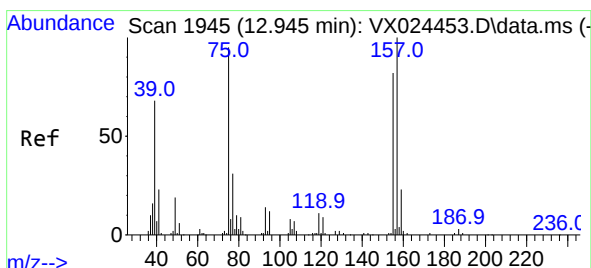
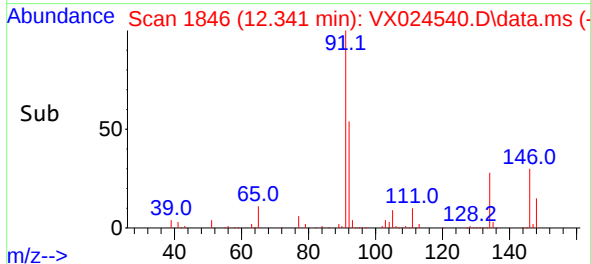
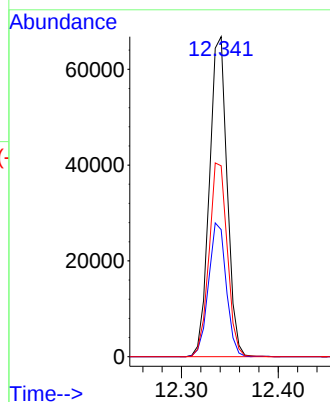
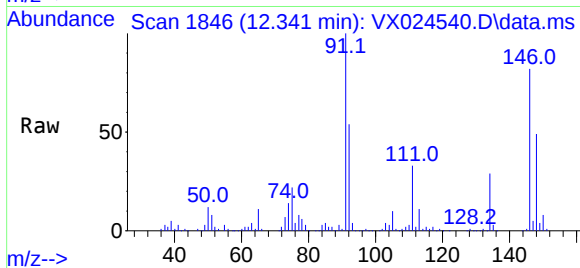
#91
1,2-Dichlorobenzene
Concen: 19.42 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

Tgt Ion: 146 Resp: 85143
Ion Ratio Lower Upper
146 100
111 41.8 20.8 62.2
148 62.2 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

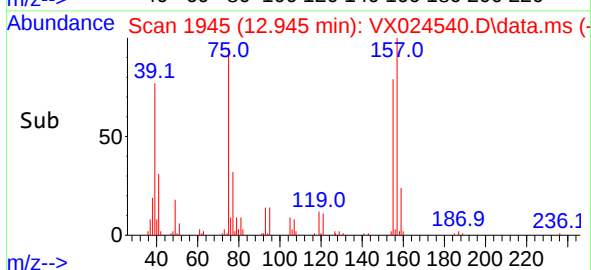
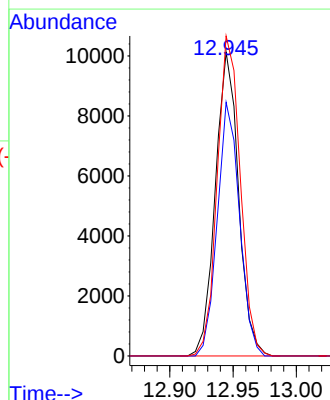
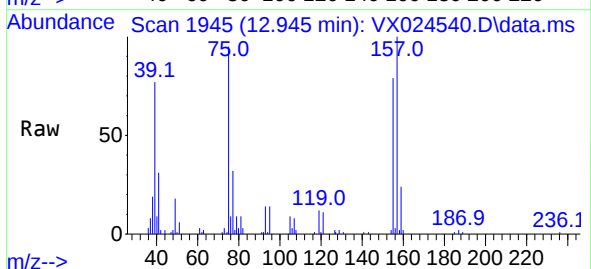
Manual Integrations
APPROVED

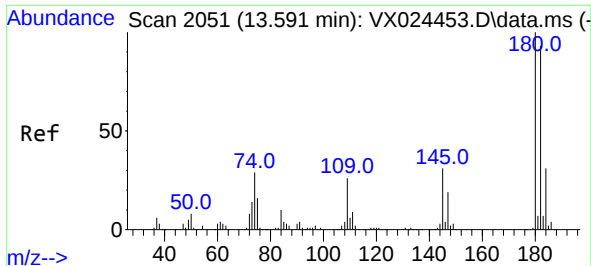
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#92
1,2-Dibromo-3-Chloropropane
Concen: 16.68 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

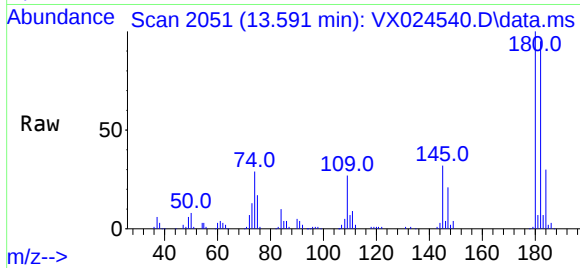
Tgt Ion: 75 Resp: 12889
Ion Ratio Lower Upper
75 100
155 79.9 45.3 135.9
157 104.6 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 16.36 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

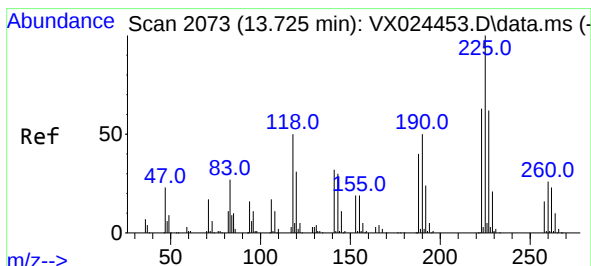
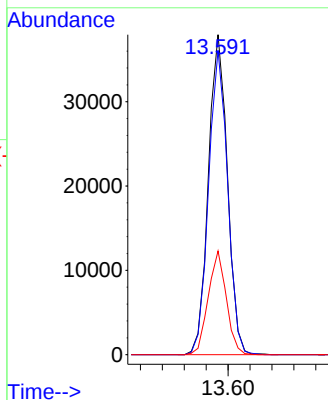
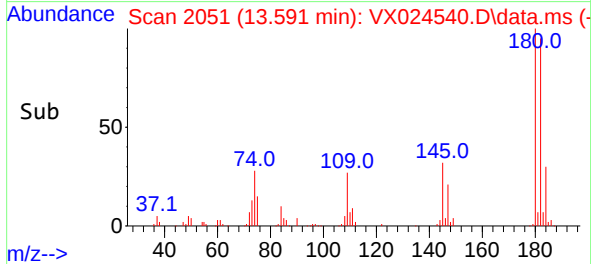
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02



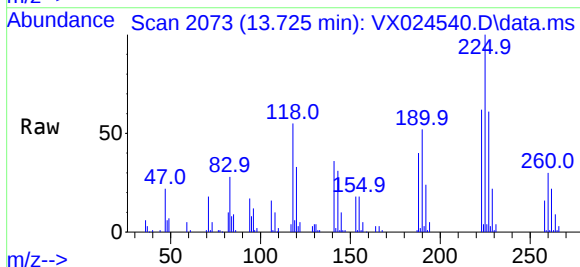
Tgt Ion:180 Resp: 45651
Ion Ratio Lower Upper
180 100
182 94.9 47.7 143.1
145 30.8 15.0 45.0

Manual Integrations
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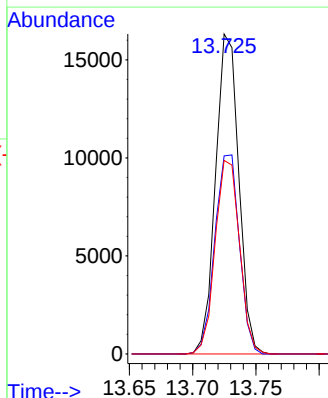
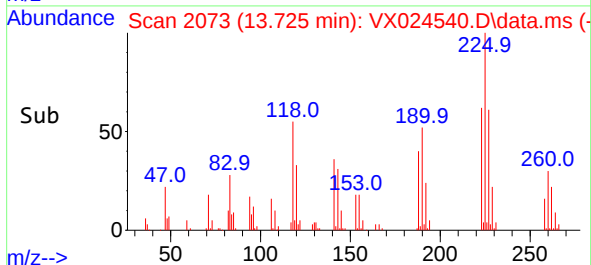
MMDadoda
10/5/2021 6:04:54 PM

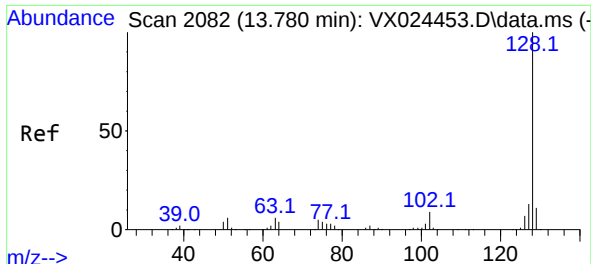


#94
Hexachlorobutadiene
Concen: 16.28 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11

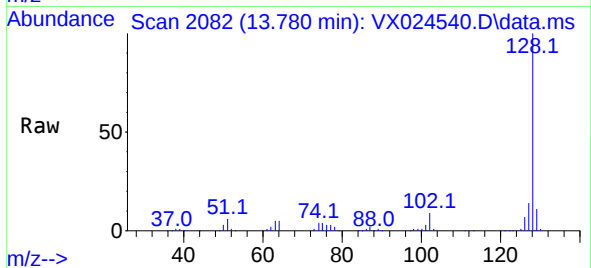


Tgt Ion:225 Resp: 20787
Ion Ratio Lower Upper
225 100
223 65.7 31.1 93.2
227 63.5 31.6 95.0

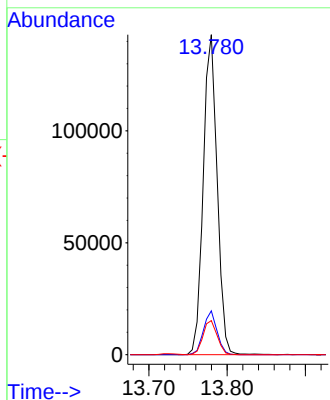
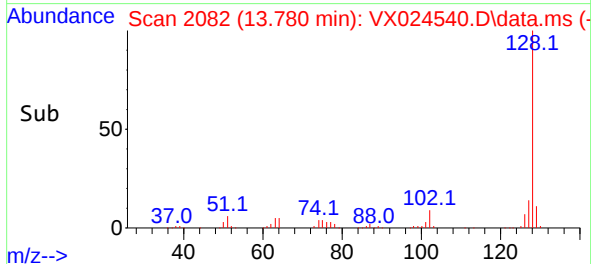




#95
Naphthalene
Concen: 19.66 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



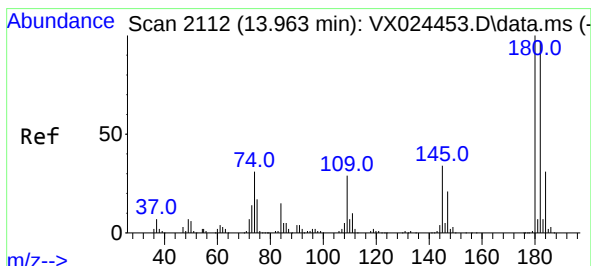
Tgt Ion:128 Resp: 175677
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 11.0 8.8 13.2



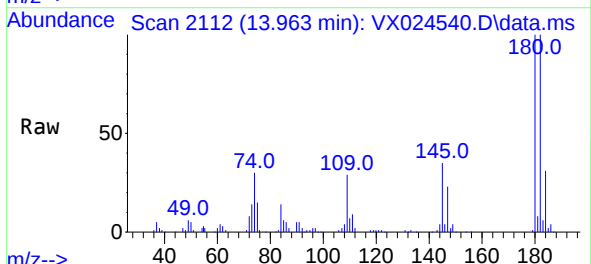
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS02

Manual Integrations
APPROVED

MMDadoda
10/5/2021 6:04:54 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.23 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024540.D
Acq: 05 Oct 2021 00:11



Tgt Ion:180 Resp: 52135
Ion Ratio Lower Upper
180 100
182 95.7 47.6 142.9
145 33.5 16.1 48.3

