

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121721\
 Data File : VX025874.D
 Acq On : 16 Dec 2021 23:22
 Operator : JC/MD
 Sample : VX1217WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1217WBS02

Quant Time: Dec 17 03:00:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	121741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	210047	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198275	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96271	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	89411	51.044	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.080%
35) Dibromofluoromethane	5.385	113	72370	49.403	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.800%
50) Toluene-d8	8.653	98	273414	51.226	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.460%
62) 4-Bromofluorobenzene	11.085	95	100068	49.356	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.720%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	23729	21.794	ug/l	97
3) Chloromethane	1.295	50	27042	19.074	ug/l	95
4) Vinyl Chloride	1.374	62	30524	20.241	ug/l	98
5) Bromomethane	1.599	94	21620	20.079	ug/l	97
6) Chloroethane	1.685	64	20399	18.676	ug/l	99
7) Trichlorofluoromethane	1.886	101	48211	19.355	ug/l	98
8) Diethyl Ether	2.136	74	17961	18.279	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	25053	19.327	ug/l	96
10) Methyl Iodide	2.453	142	29076	17.605	ug/l	99
11) Tert butyl alcohol	2.971	59	30097	85.656	ug/l	99
12) 1,1-Dichloroethene	2.319	96	23831	18.491	ug/l	93
13) Acrolein	2.239	56	16095	67.015	ug/l	98
14) Allyl chloride	2.666	41	40051	17.027	ug/l	98
15) Acrylonitrile	3.069	53	77536	94.525	ug/l	99
16) Acetone	2.386	43	69376	77.032	ug/l	100
17) Carbon Disulfide	2.514	76	52654	14.263	ug/l	99
18) Methyl Acetate	2.709	43	51384	19.247	ug/l	100
19) Methyl tert-butyl Ether	3.123	73	85219	18.721	ug/l	98
20) Methylene Chloride	2.794	84	27953	17.064	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	26009	18.083	ug/l	97
22) Diisopropyl ether	3.770	45	87157	19.102	ug/l	91
23) Vinyl Acetate	3.727	43	331121	93.783	ug/l	99
24) 1,1-Dichloroethane	3.617	63	47996	18.423	ug/l	98
25) 2-Butanone	4.562	43	111891	94.975	ug/l	97
26) 2,2-Dichloropropane	4.483	77	26763	13.544	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	31053	18.208	ug/l	99
28) Bromochloromethane	4.904	49	20538	17.494	ug/l	96
29) Tetrahydrofuran	5.013	42	73614	98.278	ug/l	99
30) Chloroform	5.099	83	52274	18.295	ug/l	99
31) Cyclohexane	5.471	56	43900	20.609	ug/l	92
32) 1,1,1-Trichloroethane	5.391	97	44568	17.922	ug/l	99
36) 1,1-Dichloropropene	5.696	75	36517	18.382	ug/l	98
37) Ethyl Acetate	4.727	43	42335	19.181	ug/l	99
38) Carbon Tetrachloride	5.684	117	38549	16.678	ug/l	98
39) Methylcyclohexane	7.385	83	43561	19.597	ug/l	100
40) Benzene	6.044	78	110354	18.622	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	22435	18.367	ug/l	97
42) 1,2-Dichloroethane	6.099	62	41691	18.511	ug/l	99
43) Isopropyl Acetate	6.355	43	63771	17.934	ug/l	99
44) Trichloroethene	7.129	130	29925	18.139	ug/l	97
45) 1,2-Dichloropropane	7.434	63	27802	18.614	ug/l	97
46) Dibromomethane	7.586	93	20892	17.967	ug/l	100
47) Bromodichloromethane	7.824	83	37456	16.344	ug/l #	94
48) Methyl methacrylate	7.696	41	31532	18.831	ug/l	97
49) 1,4-Dioxane	7.665	88	14604	399.491	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	223960	96.213	ug/l	99
52) Toluene	8.720	92	72202	19.122	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	32244	14.760	ug/l	100
54) cis-1,3-Dichloropropene	8.373	75	38807	16.236	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	29991	18.522	ug/l	97
56) Ethyl methacrylate	9.116	69	43293	18.617	ug/l	98
57) 1,3-Dichloropropane	9.311	76	49427	18.610	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.245	63	107699	104.524	ug/l	99
59) 2-Hexanone	9.433	43	172827	97.992	ug/l	98
60) Dibromochloromethane	9.525	129	29202	15.890	ug/l	96
61) 1,2-Dibromoethane	9.610	107	31066	17.694	ug/l	98
64) Tetrachloroethene	9.275	164	27208	17.203	ug/l	97
65) Chlorobenzene	10.080	112	78868	19.082	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	26886	16.659	ug/l	96
67) Ethyl Benzene	10.195	91	138205	19.774	ug/l	99
68) m/p-Xylenes	10.305	106	109362	40.213	ug/l	99
69) o-Xylene	10.647	106	53447	19.977	ug/l	99
70) Styrene	10.659	104	87827	19.728	ug/l	100
71) Bromoform	10.805	173	19306	14.521	ug/l #	96
73) Isopropylbenzene	10.964	105	139152	19.916	ug/l	99
74) N-amyl acetate	10.848	43	53335	18.979	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	47200	19.383	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	39622m	17.963	ug/l	
77) Bromobenzene	11.201	156	33391	18.631	ug/l	99
78) n-propylbenzene	11.305	91	154768	19.583	ug/l	99
79) 2-Chlorotoluene	11.366	91	95449	18.992	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	114499	19.759	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.025	75	7595	10.675	ug/l #	71
82) 4-Chlorotoluene	11.457	91	107845	19.163	ug/l	99
83) tert-Butylbenzene	11.720	119	113989	20.069	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	114188	19.726	ug/l	99
85) sec-Butylbenzene	11.890	105	140074	20.517	ug/l	99
86) p-Isopropyltoluene	12.012	119	115599	20.162	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	61655	18.464	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	63466	18.616	ug/l	100
89) n-Butylbenzene	12.335	91	94794	19.820	ug/l	99
90) Hexachloroethane	12.543	117	16624	14.753	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	62085	19.469	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8366	15.288	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	33041	19.406	ug/l	98
94) Hexachlorobutadiene	13.725	225	13473	19.862	ug/l	98
95) Naphthalene	13.780	128	118618	19.579	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	34462	20.025	ug/l	99

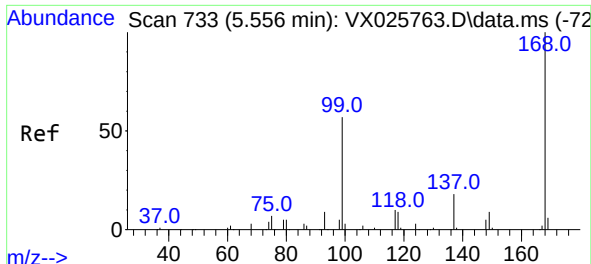
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ALS Vial : 30 Sample Multiplier: 1

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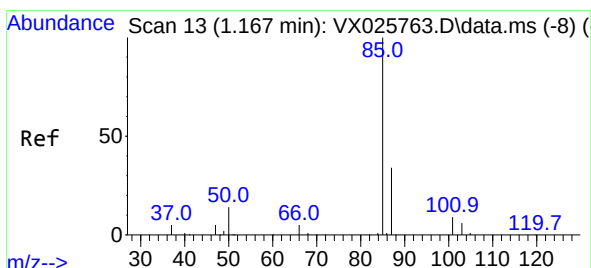
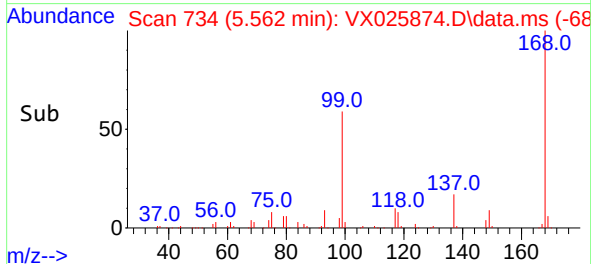
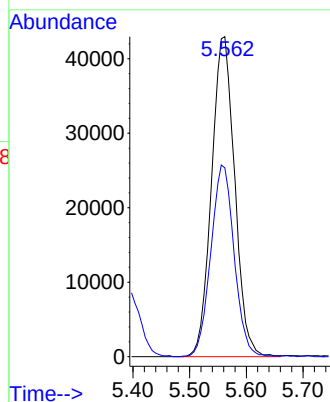
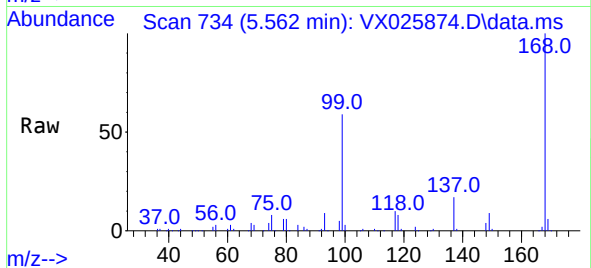
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX025874.D
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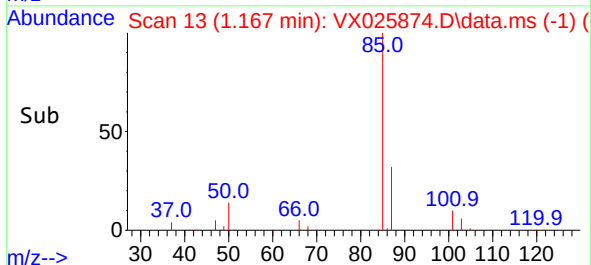
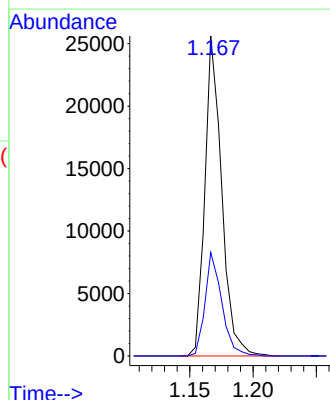
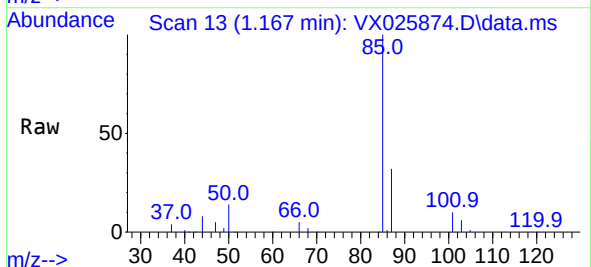
Instrument :
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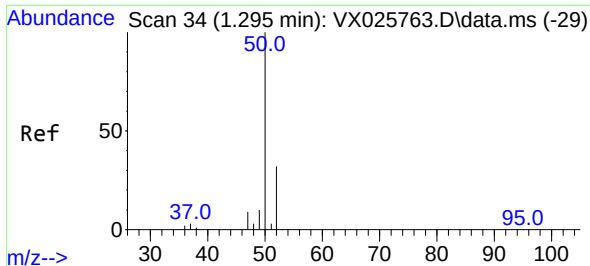
Tgt Ion:168 Resp: 121741
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 21.794 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 85 Resp: 23729
Ion Ratio Lower Upper
85 100
87 32.3 17.0 50.9

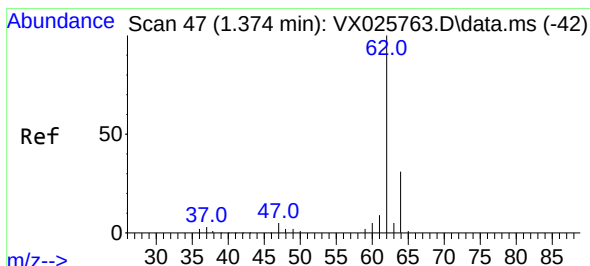
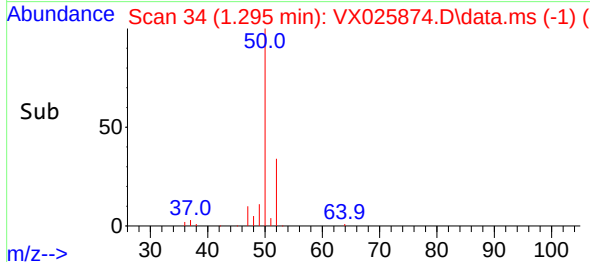
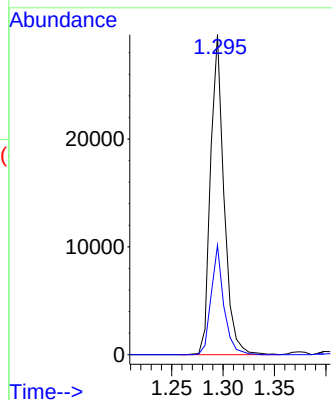
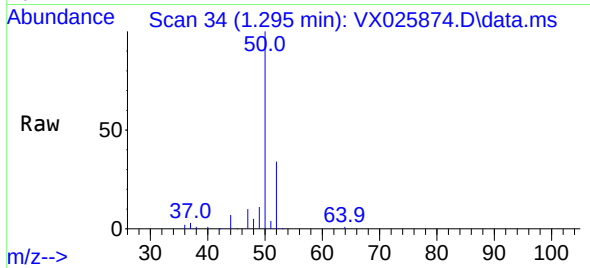




#3
Chloromethane
Concen: 19.074 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

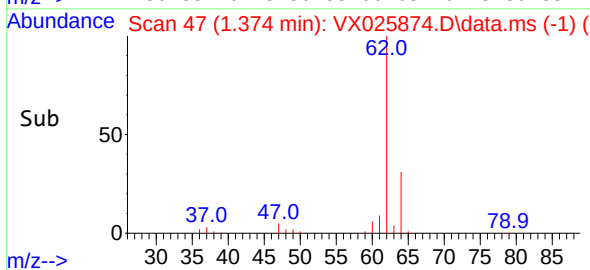
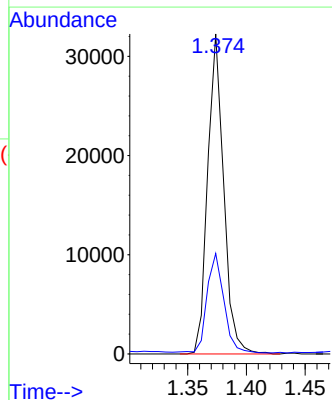
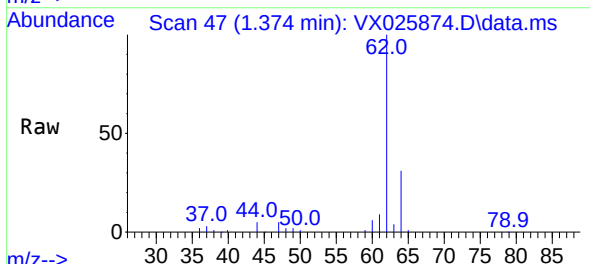
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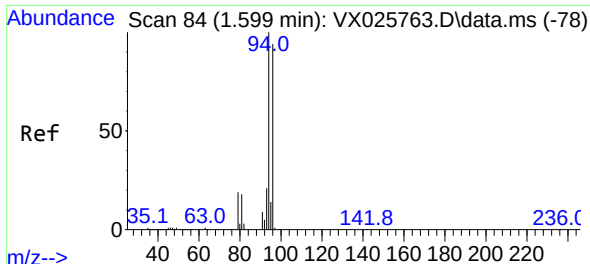
Tgt Ion: 50 Resp: 27042
Ion Ratio Lower Upper
50 100
52 34.2 25.4 38.0



#4
Vinyl Chloride
Concen: 20.241 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 62 Resp: 30524
Ion Ratio Lower Upper
62 100
64 30.9 25.4 38.2

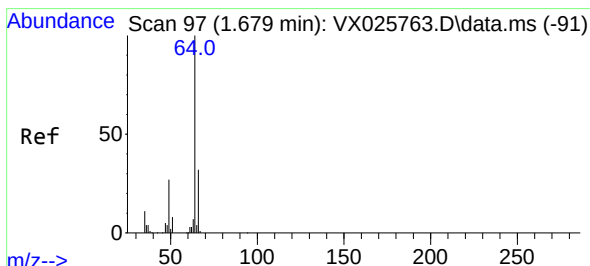
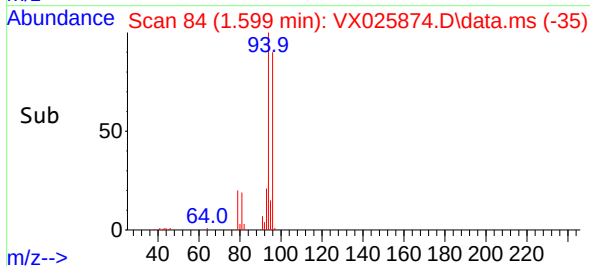
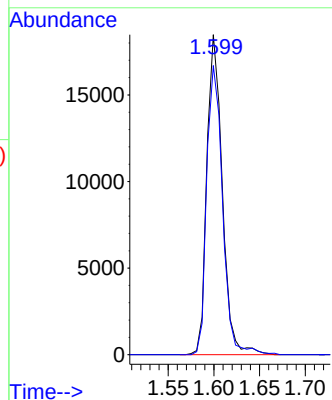
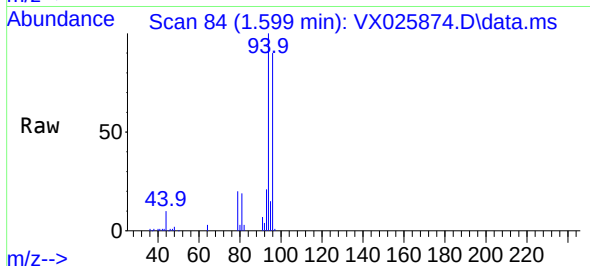




#5
Bromomethane
Concen: 20.079 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

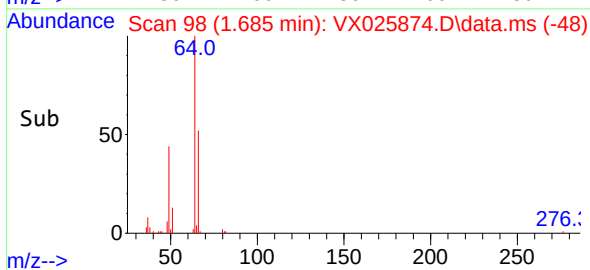
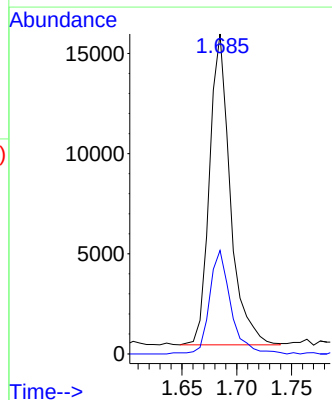
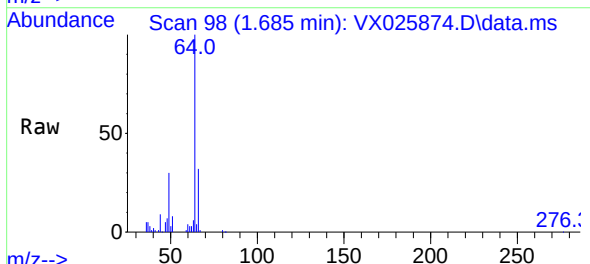
Instrument :
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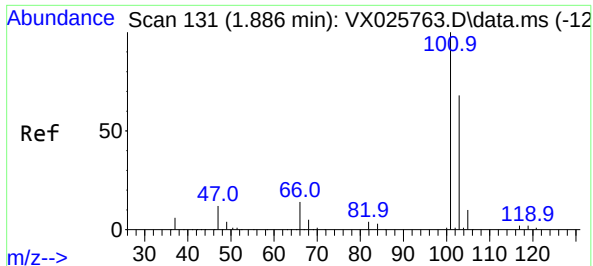
Tgt Ion: 94 Resp: 21620
Ion Ratio Lower Upper
94 100
96 90.3 75.0 112.4



#6
Chloroethane
Concen: 18.676 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 64 Resp: 20399
Ion Ratio Lower Upper
64 100
66 32.9 25.9 38.9

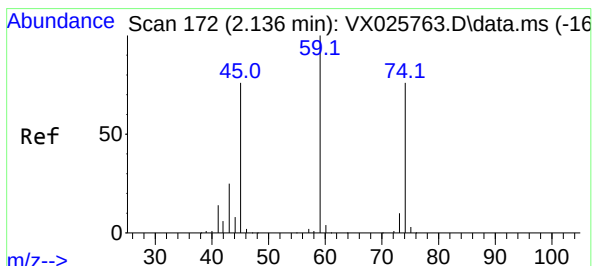
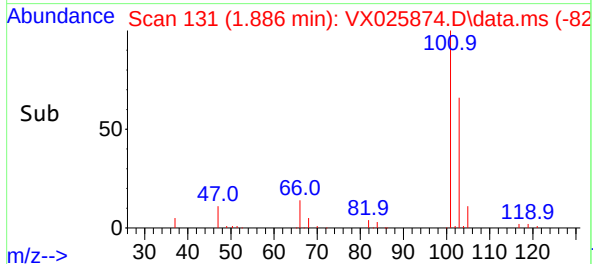
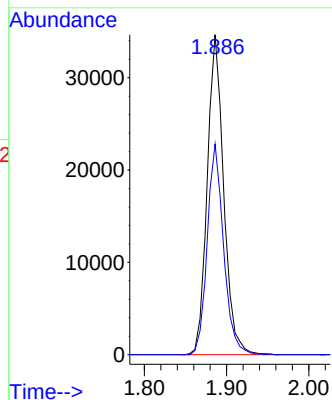
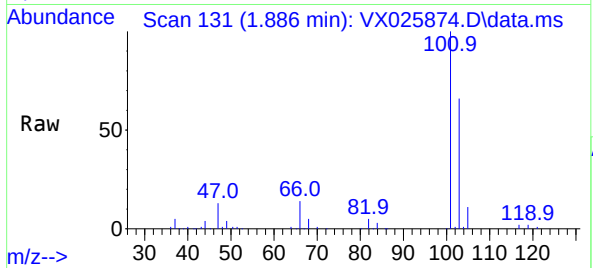




#7
Trichlorofluoromethane
Concen: 19.355 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

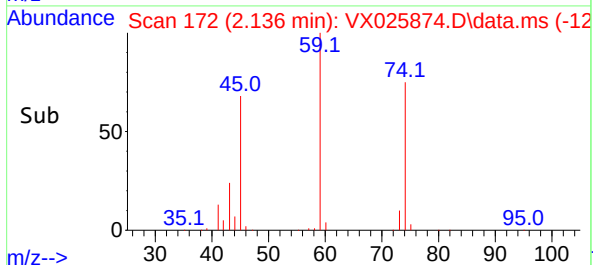
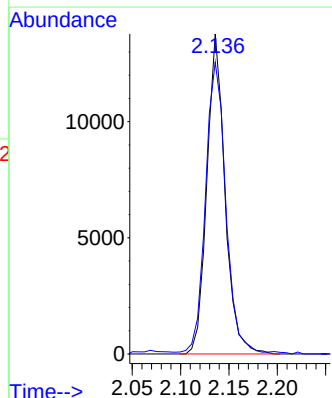
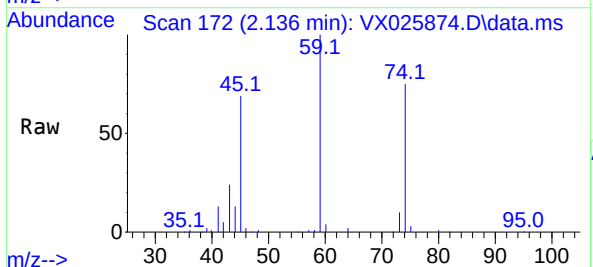
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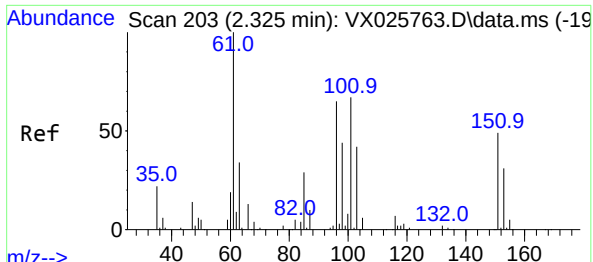
Tgt Ion:101 Resp: 48211
Ion Ratio Lower Upper
101 100
103 65.8 54.1 81.1



#8
Diethyl Ether
Concen: 18.279 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 74 Resp: 17961
Ion Ratio Lower Upper
74 100
45 103.4 50.4 151.2

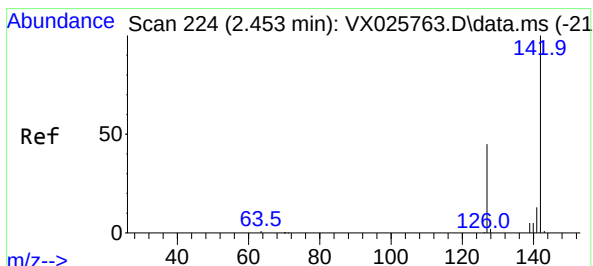
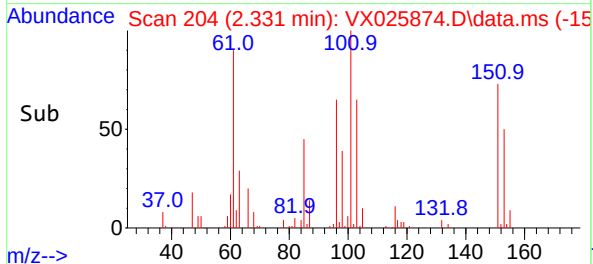
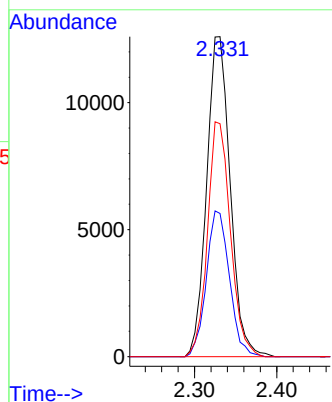
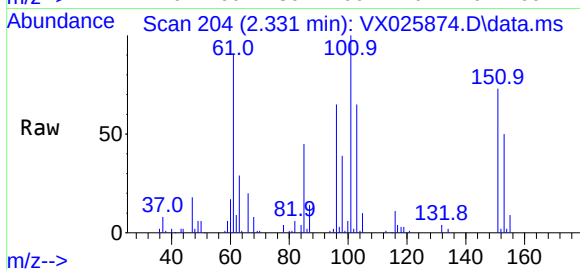




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.327 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX025874.D
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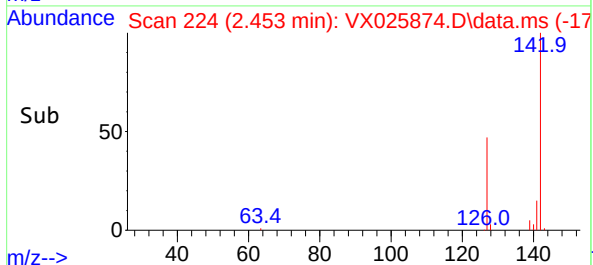
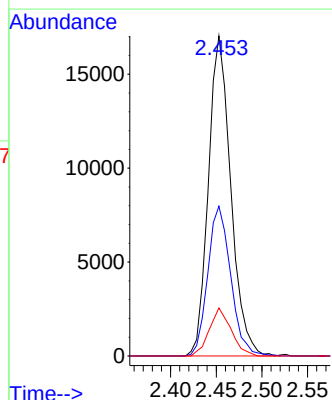
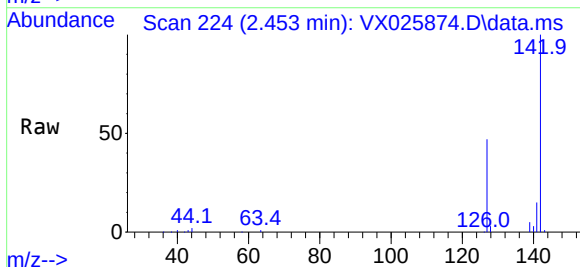
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VX1217WBS02

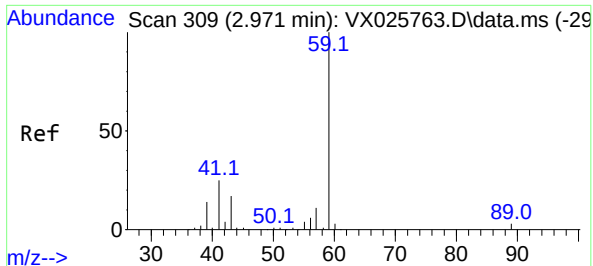
Tgt Ion:101 Resp: 25053
Ion Ratio Lower Upper
101 100
85 44.7 36.5 54.7
151 71.4 60.6 90.8



#10
Methyl Iodide
Concen: 17.605 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:142 Resp: 29076
Ion Ratio Lower Upper
142 100
127 47.8 37.5 56.3
141 14.6 11.4 17.0

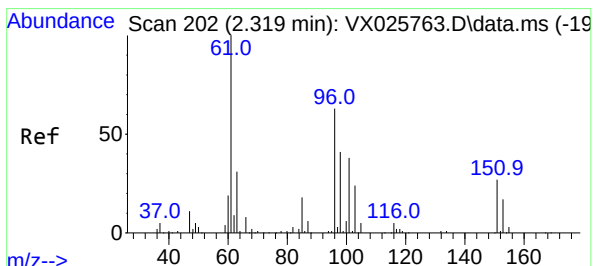
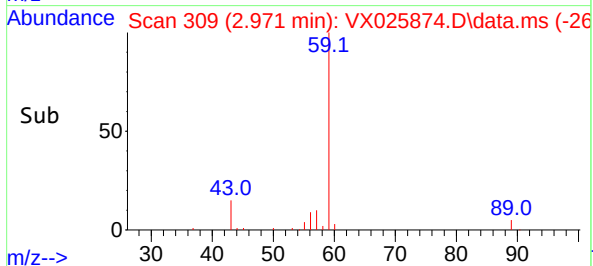
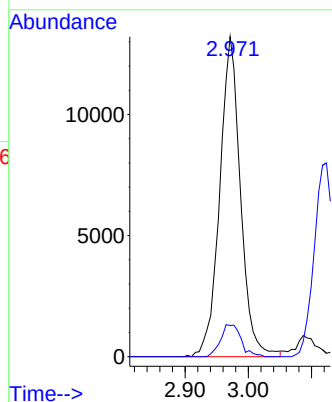
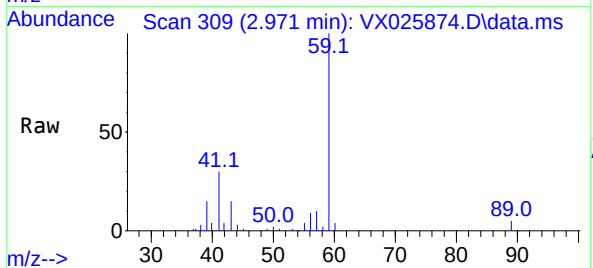




#11
Tert butyl alcohol
Concen: 85.656 ug/l
RT: 2.971 min Scan# 309
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

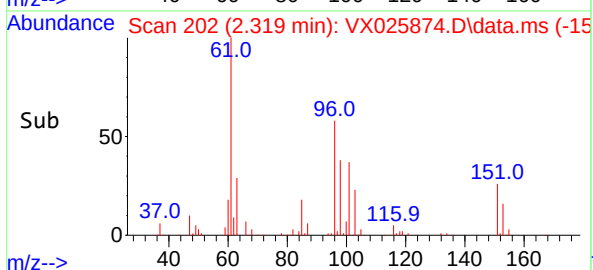
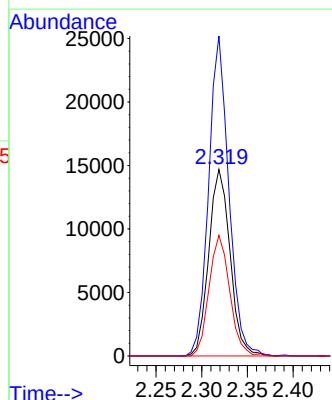
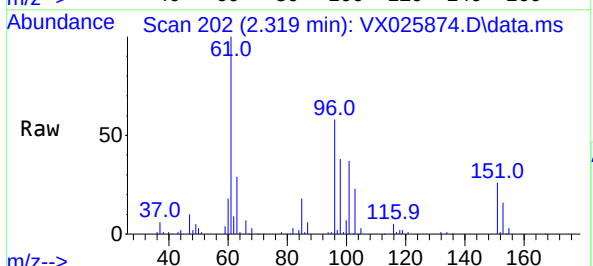
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

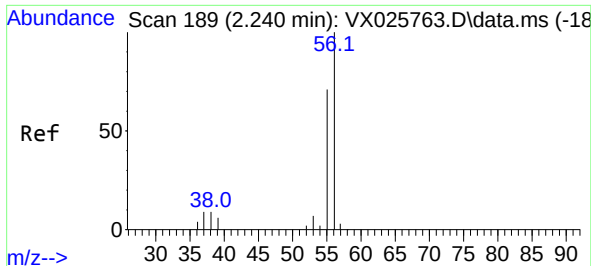
Tgt Ion: 59 Resp: 30097
Ion Ratio Lower Upper
59 100
57 9.9 8.2 12.2



#12
1,1-Dichloroethene
Concen: 18.491 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 96 Resp: 23831
Ion Ratio Lower Upper
96 100
61 171.5 127.5 191.3
98 64.6 52.0 78.0

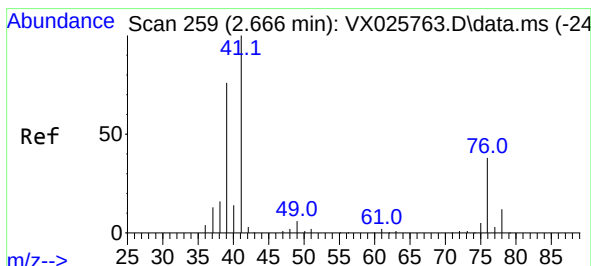
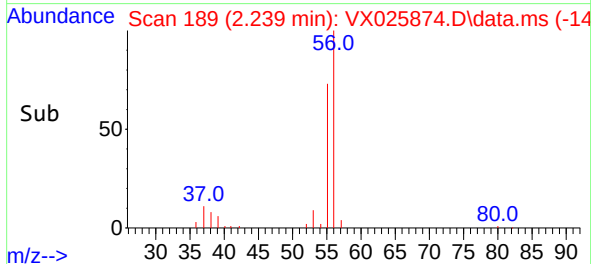
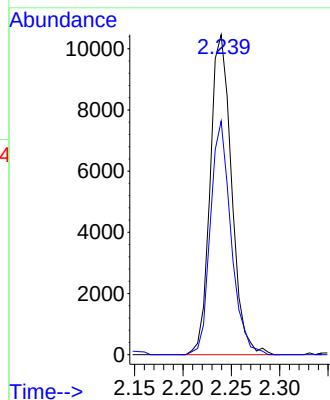
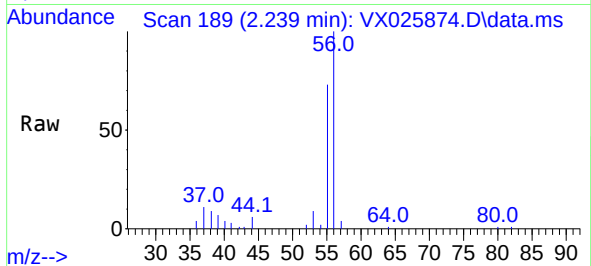




#13
Acrolein
Concen: 67.015 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

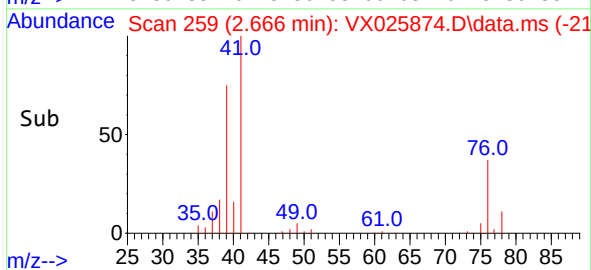
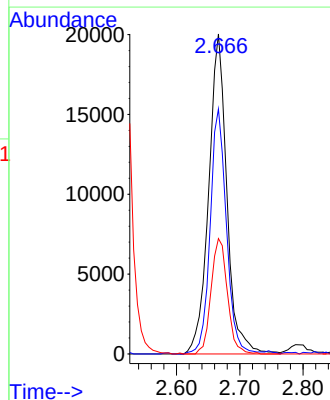
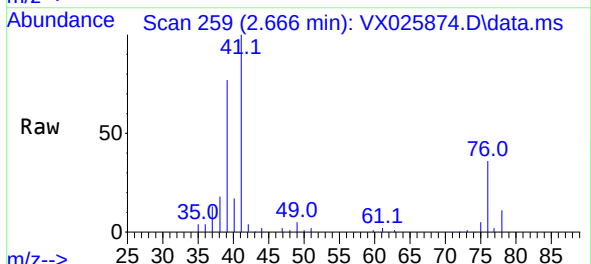
Instrument :
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ClientSampleId :
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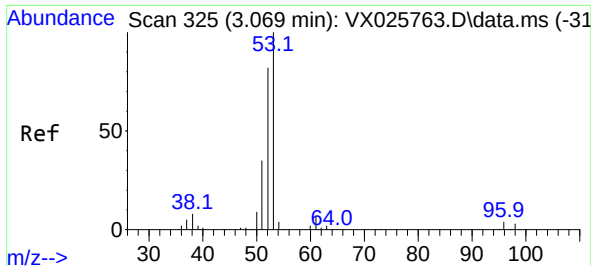
Tgt Ion: 56 Resp: 16095
Ion Ratio Lower Upper
56 100
55 70.4 57.4 86.2



#14
Allyl chloride
Concen: 17.027 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 41 Resp: 40051
Ion Ratio Lower Upper
41 100
39 68.4 55.4 83.0
76 32.3 27.6 41.4

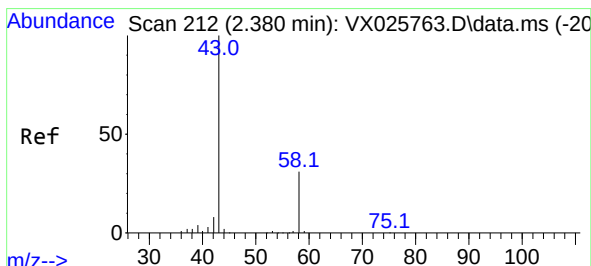
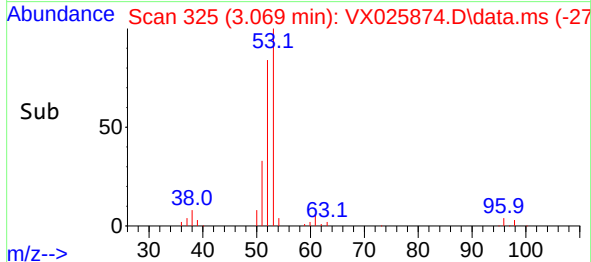
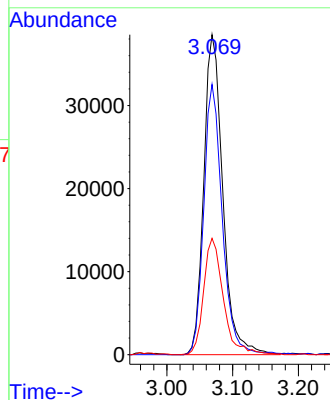
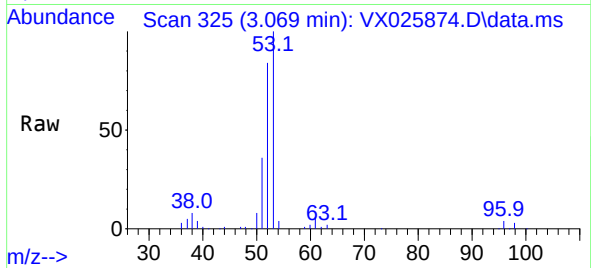




#15
Acrylonitrile
Concen: 94.525 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

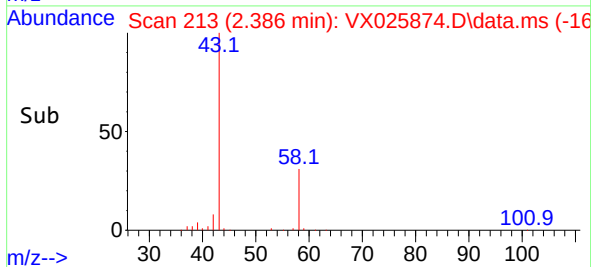
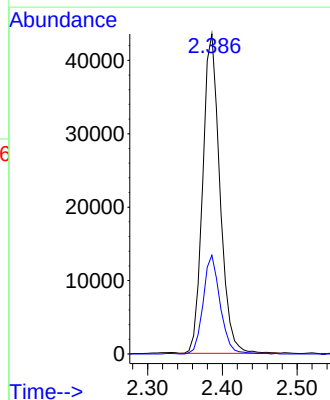
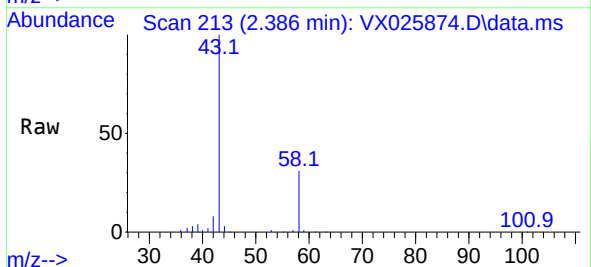
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

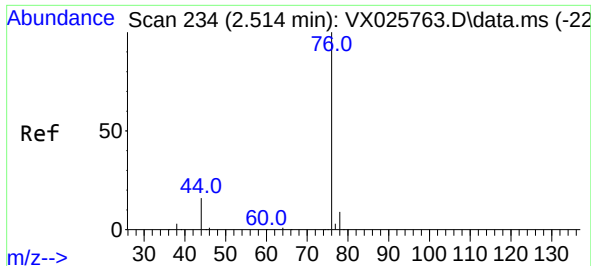
Tgt Ion: 53 Resp: 77536
Ion Ratio Lower Upper
53 100
52 82.7 66.2 99.2
51 37.7 29.4 44.0



#16
Acetone
Concen: 77.032 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 43 Resp: 69376
Ion Ratio Lower Upper
43 100
58 30.9 24.8 37.2

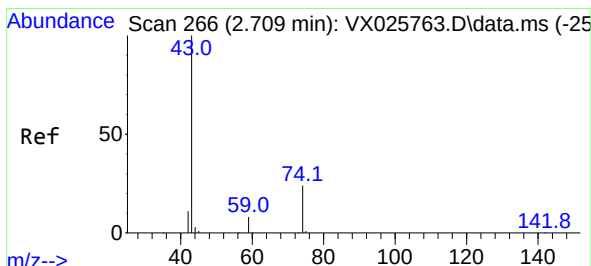
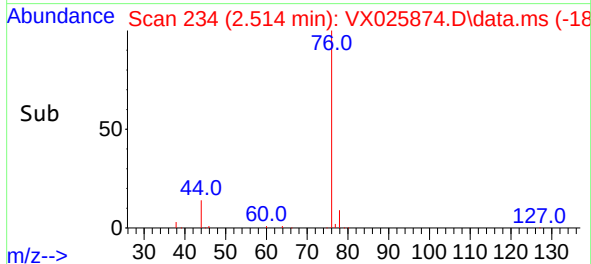
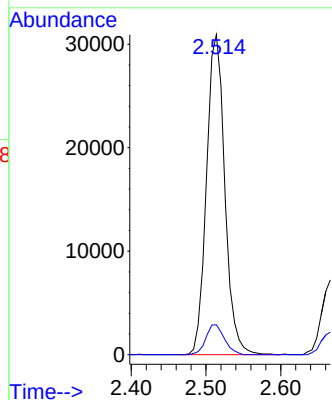
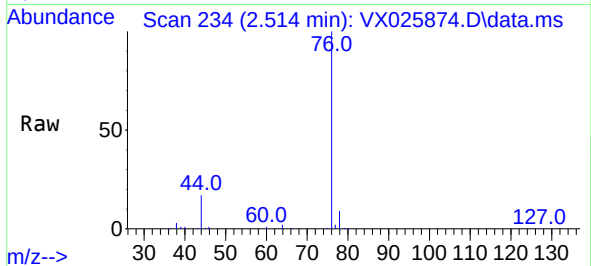




#17
Carbon Disulfide
Concen: 14.263 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

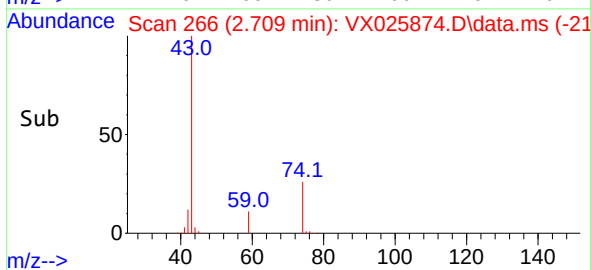
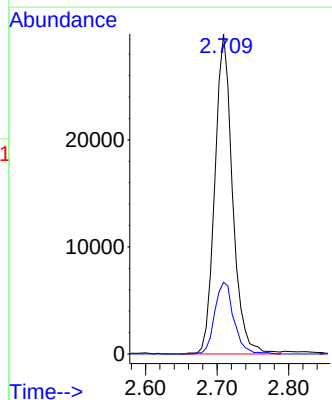
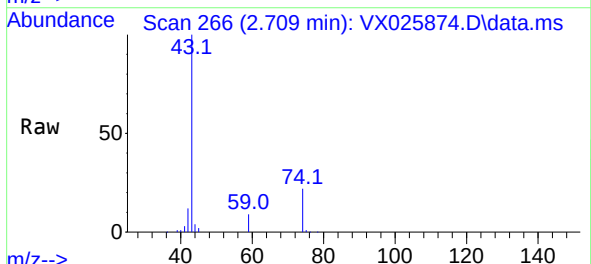
Instrument :
MSVOA_X
ClientSampleId :
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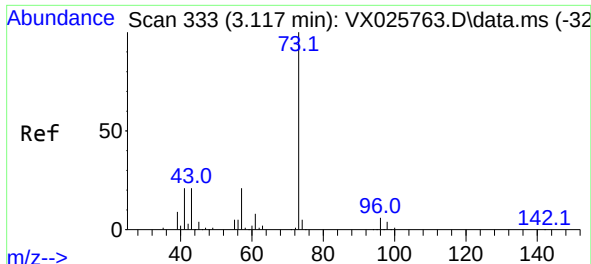
Tgt Ion: 76 Resp: 52654
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 19.247 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 43 Resp: 51384
Ion Ratio Lower Upper
43 100
74 24.1 19.1 28.7

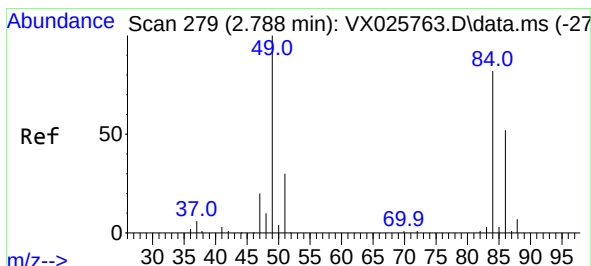
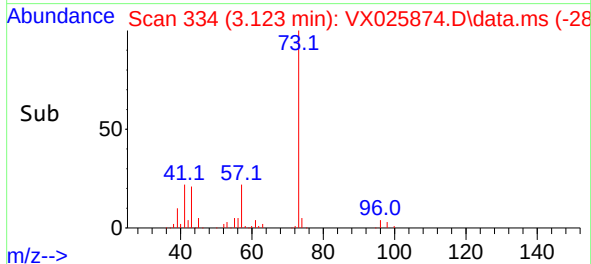
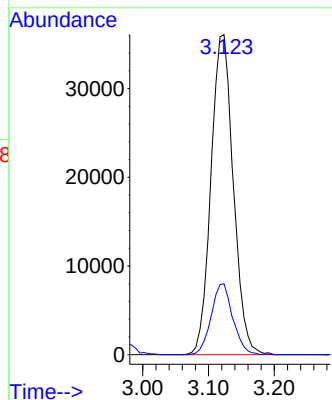
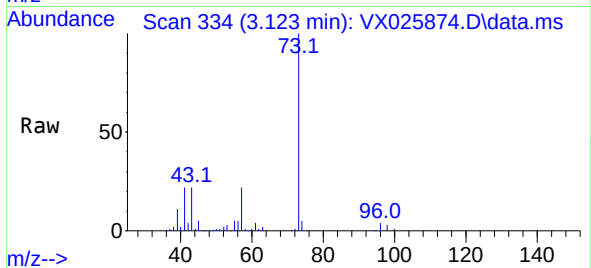




#19
Methyl tert-butyl Ether
Concen: 18.721 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

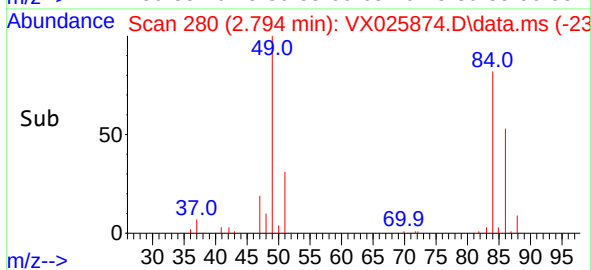
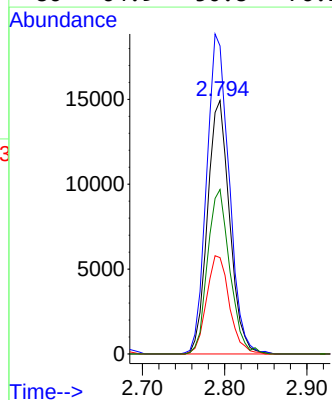
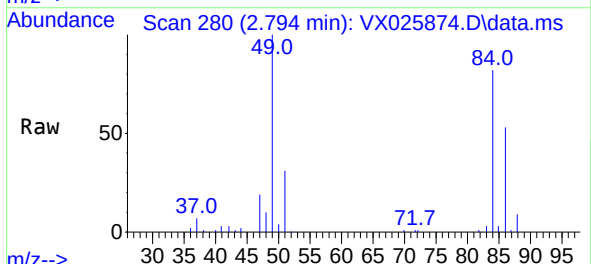
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

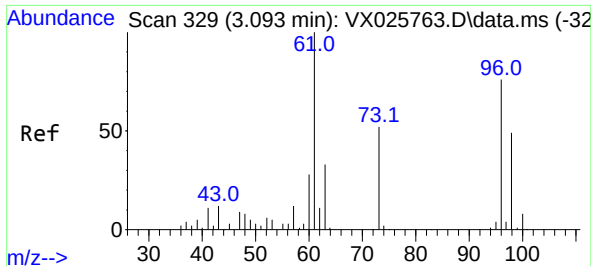
Tgt Ion: 73 Resp: 85219
Ion Ratio Lower Upper
73 100
57 22.2 17.0 25.6



#20
Methylene Chloride
Concen: 17.064 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

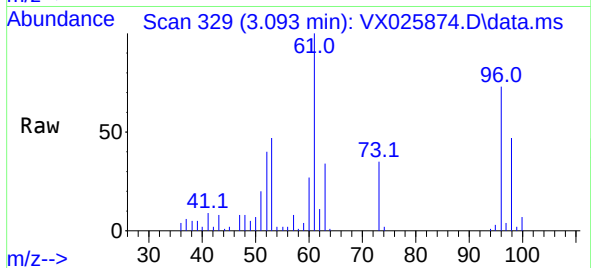
Tgt Ion: 84 Resp: 27953
Ion Ratio Lower Upper
84 100
49 121.6 97.1 145.7
51 38.0 29.3 43.9
86 64.9 50.8 76.2



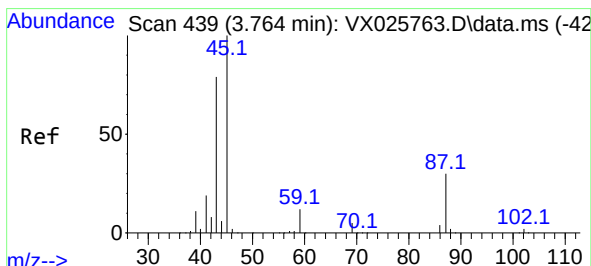
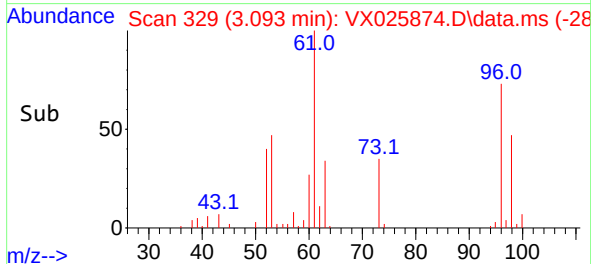
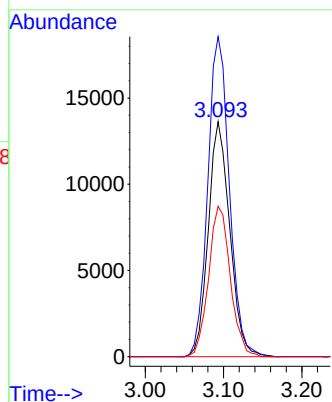


#21
trans-1,2-Dichloroethene
Concen: 18.083 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

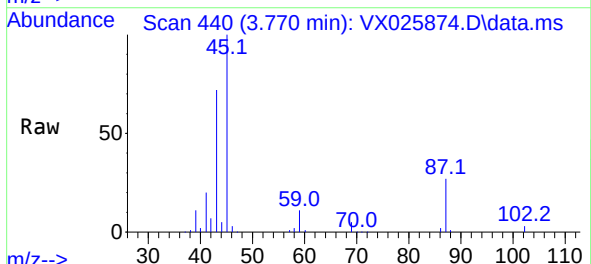
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02



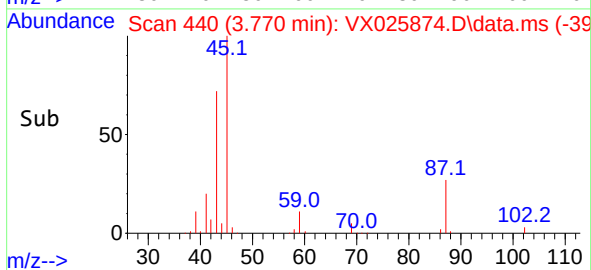
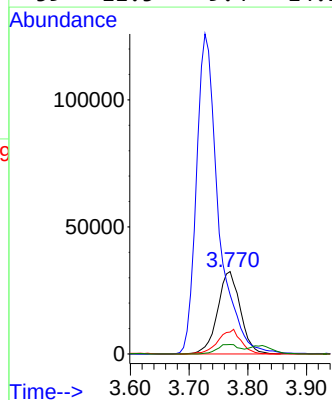
Tgt Ion: 96 Resp: 26009
Ion Ratio Lower Upper
96 100
61 136.2 105.7 158.5
98 64.0 52.1 78.1

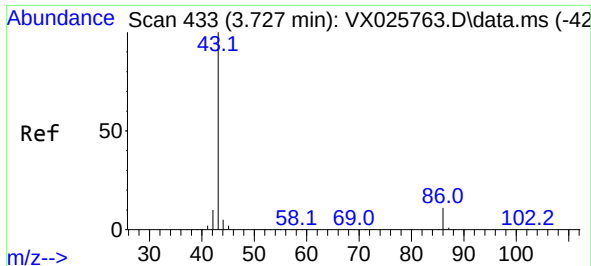


#22
Diisopropyl ether
Concen: 19.102 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22



Tgt Ion: 45 Resp: 87157
Ion Ratio Lower Upper
45 100
43 70.1 63.8 95.6
87 26.7 24.2 36.4
59 11.5 9.4 14.2

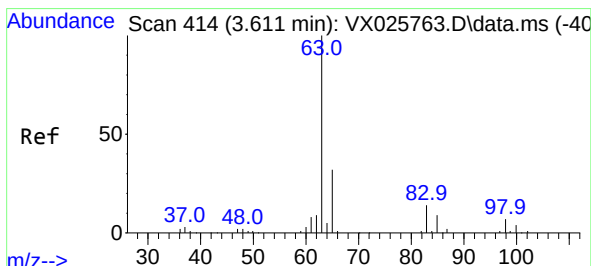
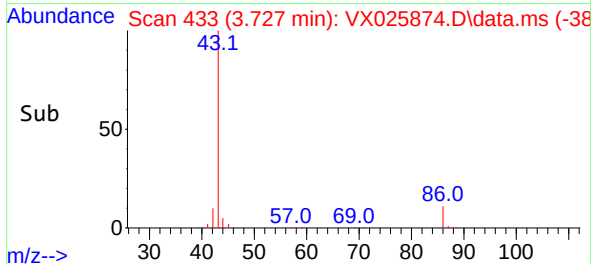
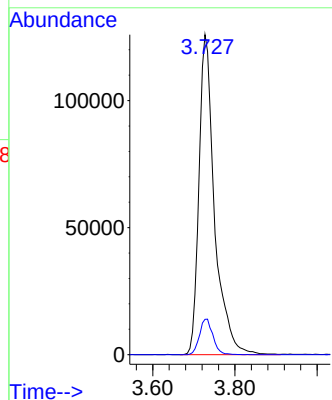
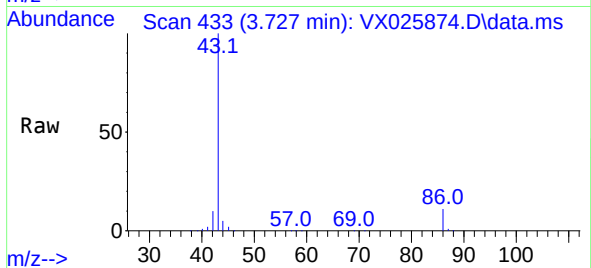




#23
 Vinyl Acetate
 Concen: 93.783 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

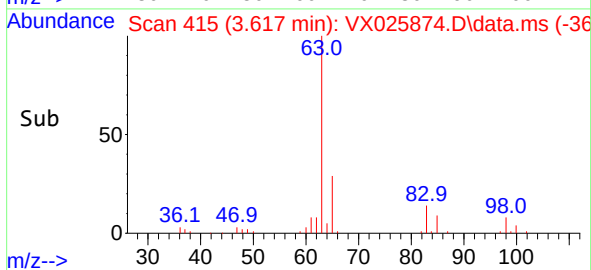
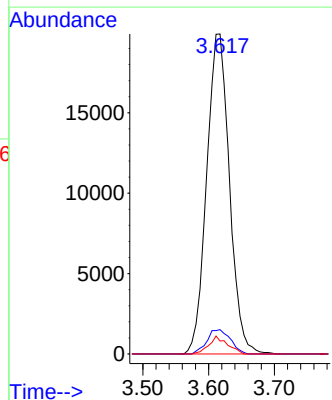
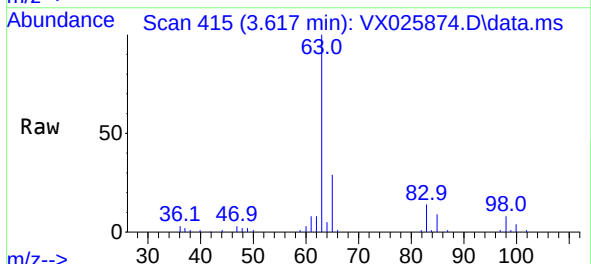
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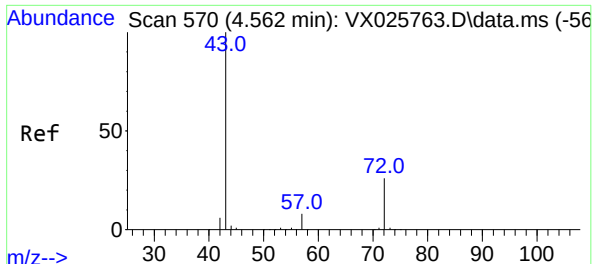
Tgt Ion: 43 Resp: 331121
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 18.423 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

Tgt Ion: 63 Resp: 47996
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.9
 100 4.1 2.2 6.6

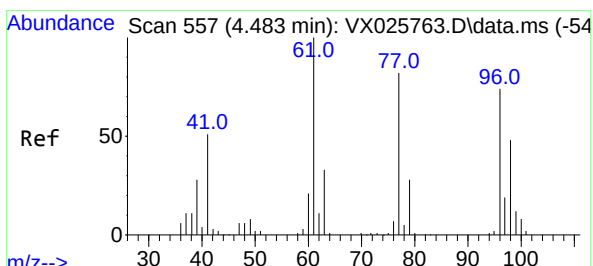
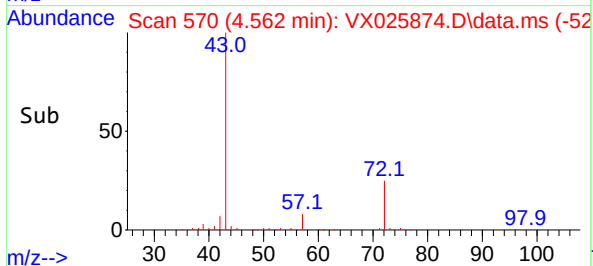
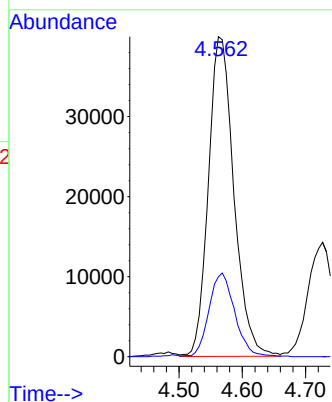
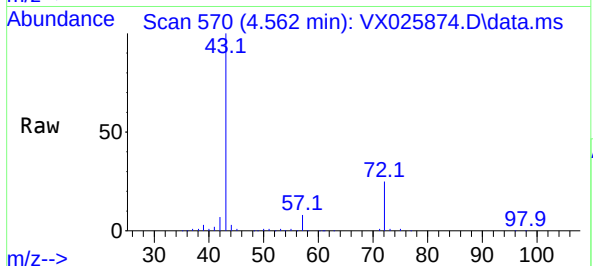




#25
2-Butanone
Concen: 94.975 ug/l
RT: 4.562 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

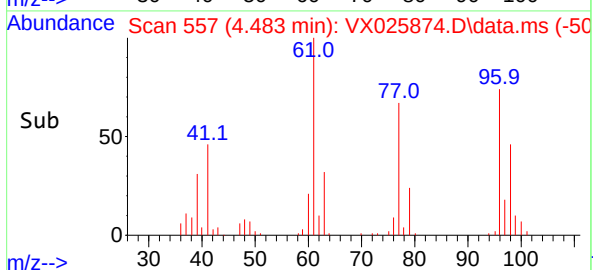
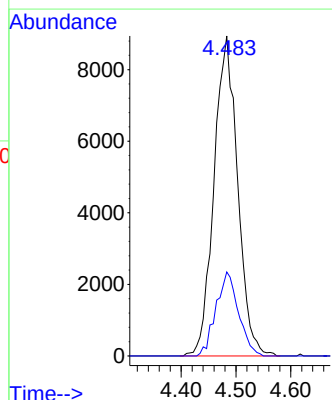
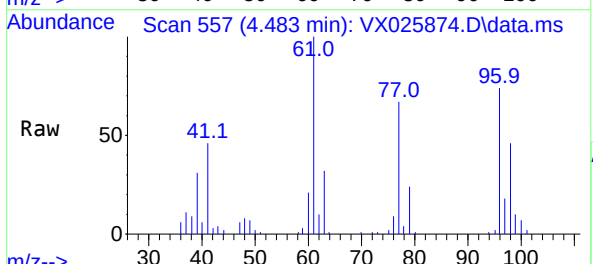
Instrument :
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ClientSampleId :
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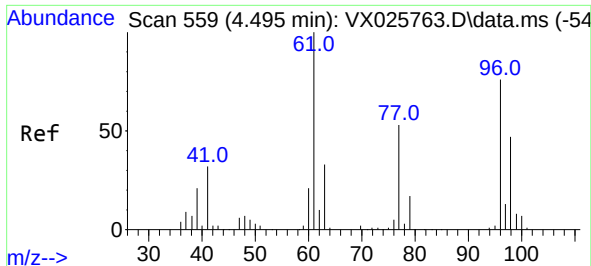
Tgt Ion: 43 Resp: 111891
Ion Ratio Lower Upper
43 100
72 24.9 21.0 31.4



#26
2,2-Dichloropropane
Concen: 13.544 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 77 Resp: 26763
Ion Ratio Lower Upper
77 100
97 25.0 11.7 35.0

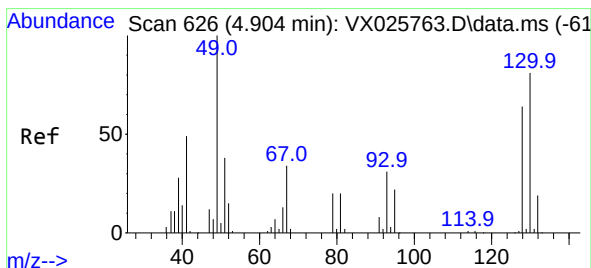
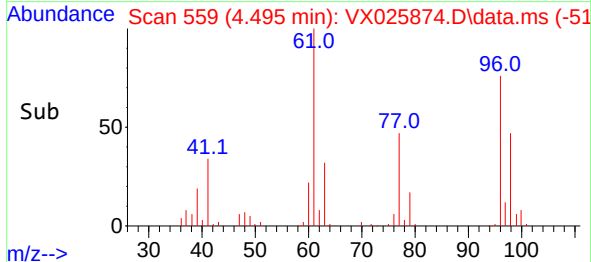
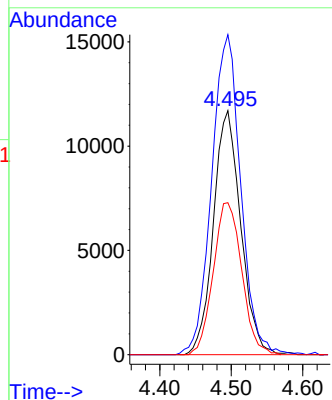
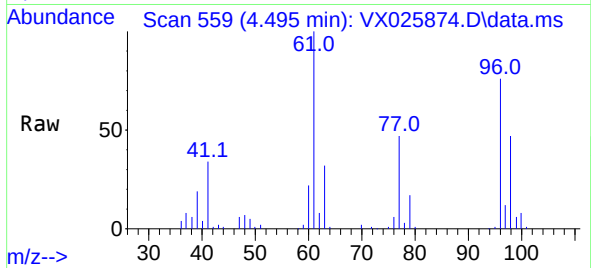




#27
 cis-1,2-Dichloroethene
 Concen: 18.208 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

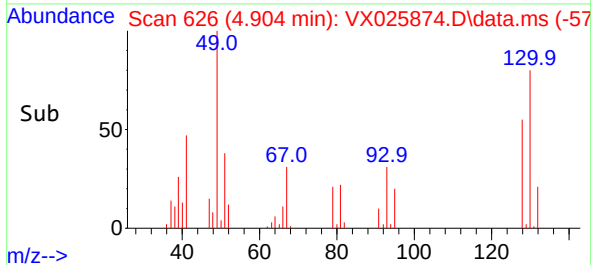
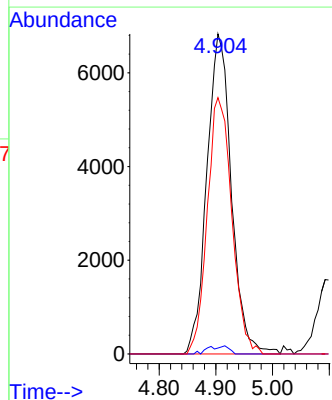
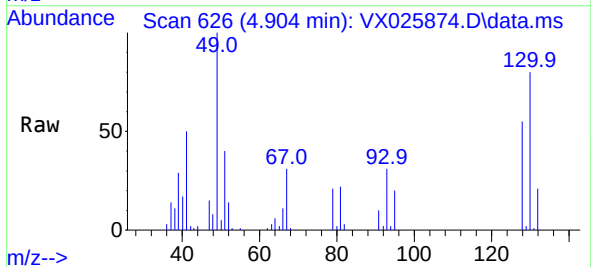
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1217WBS02

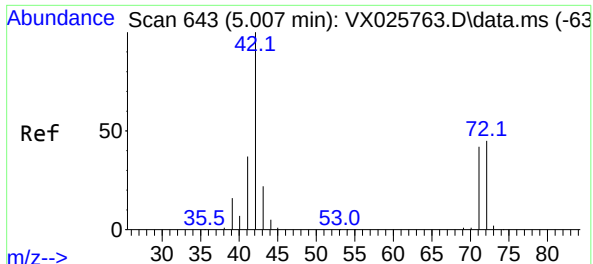
Tgt Ion: 96 Resp: 31053
 Ion Ratio Lower Upper
 96 100
 61 139.9 0.0 276.8
 98 65.0 0.0 130.6



#28
 Bromochloromethane
 Concen: 17.494 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.000 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

Tgt Ion: 49 Resp: 20538
 Ion Ratio Lower Upper
 49 100
 129 0.9 0.0 4.4
 130 80.0 67.1 100.7





#29

Tetrahydrofuran

Concen: 98.278 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

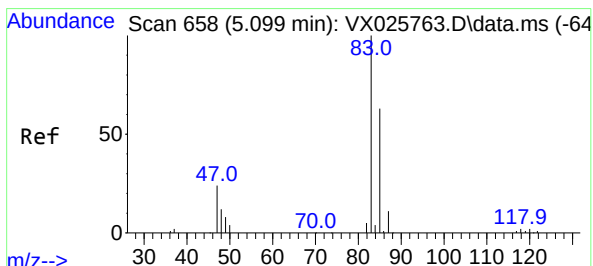
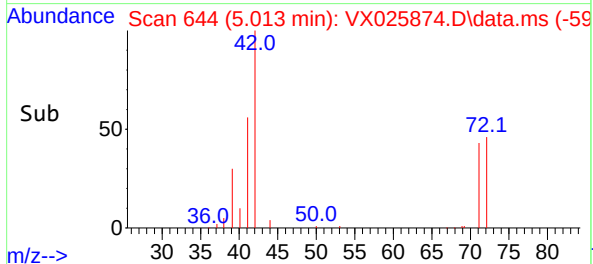
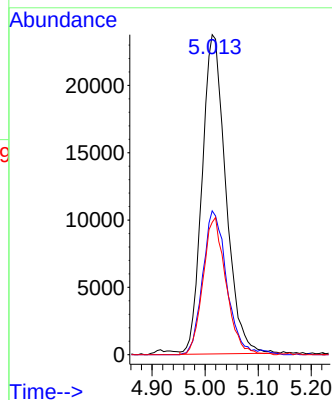
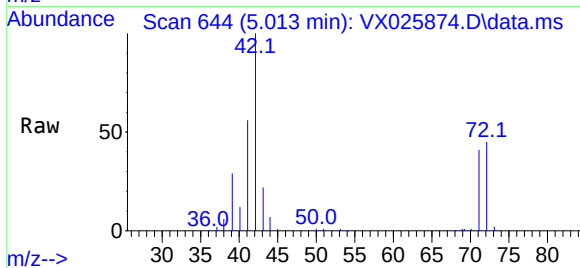
Tgt Ion: 42 Resp: 73614

Ion Ratio Lower Upper

42 100

72 45.2 37.0 55.6

71 41.7 34.1 51.1



#30

Chloroform

Concen: 18.295 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX025874.D

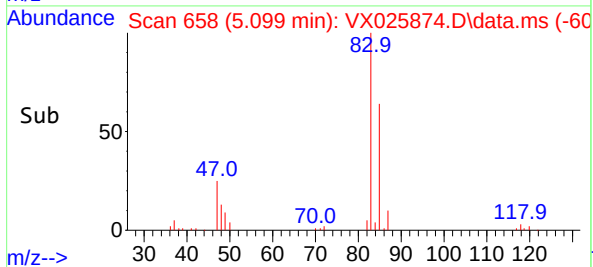
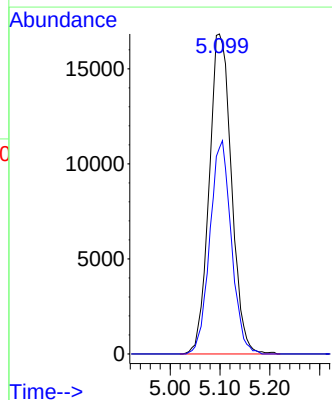
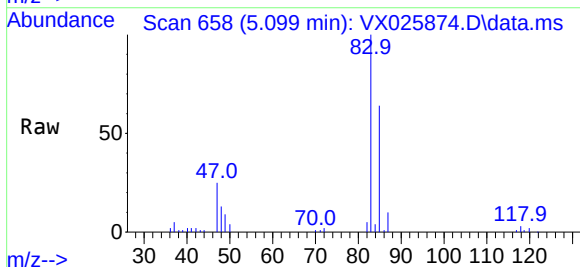
Acq: 16 Dec 2021 23:22

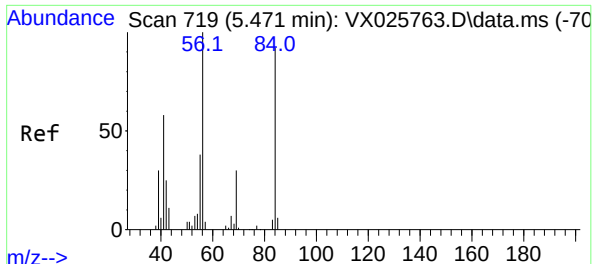
Tgt Ion: 83 Resp: 52274

Ion Ratio Lower Upper

83 100

85 64.3 50.6 75.8



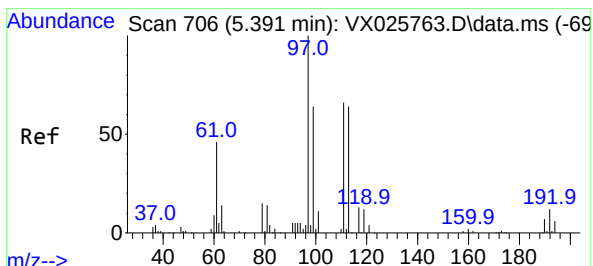
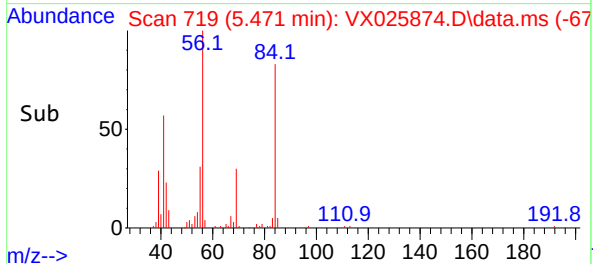
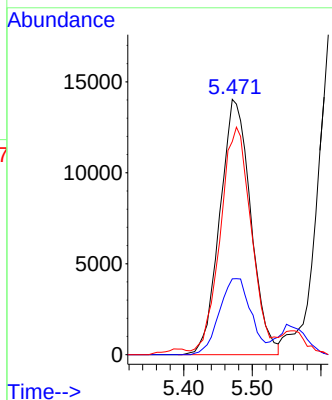
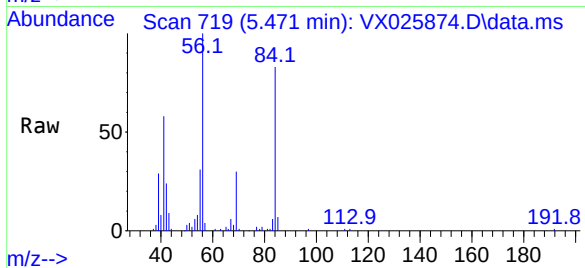


#31
Cyclohexane
Concen: 20.609 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

Tgt Ion: 56 Resp: 43900

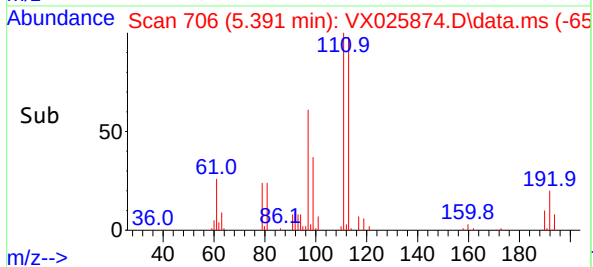
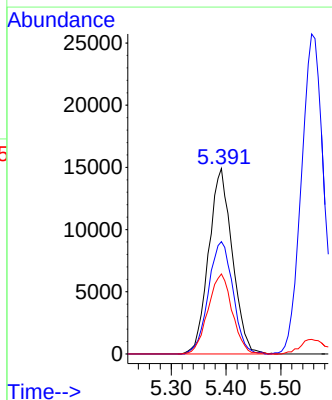
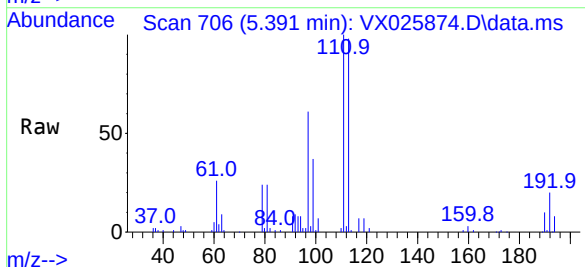
Ion	Ratio	Lower	Upper
56	100		
69	29.7	23.9	35.9
84	81.2	73.2	109.8

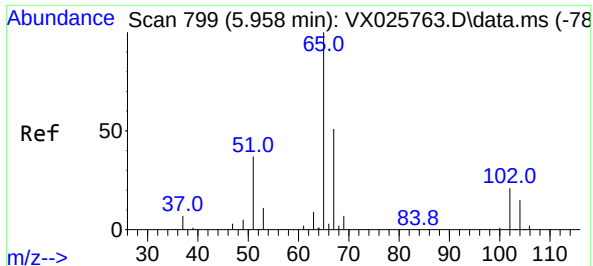


#32
1,1,1-Trichloroethane
Concen: 17.922 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 97 Resp: 44568

Ion	Ratio	Lower	Upper
97	100		
99	62.9	51.5	77.3
61	44.2	35.5	53.3

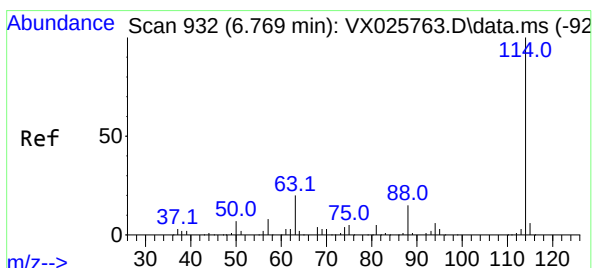
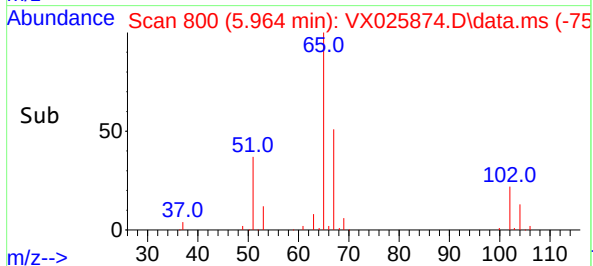
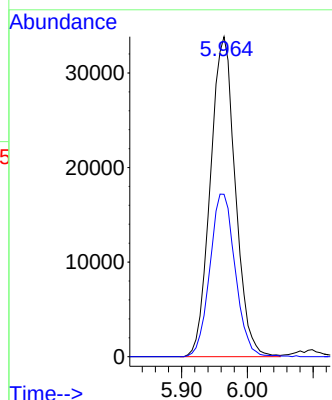
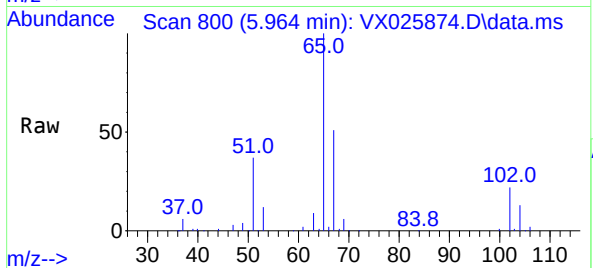




#33
 1,2-Dichloroethane-d4
 Concen: 51.044 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.006 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

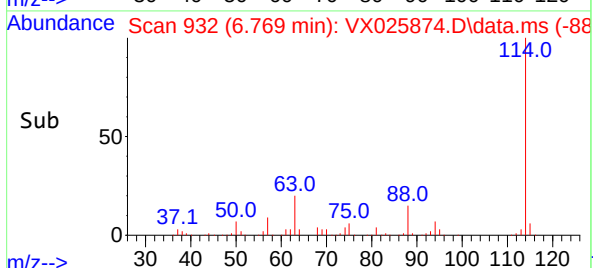
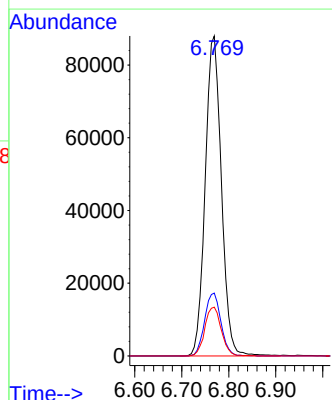
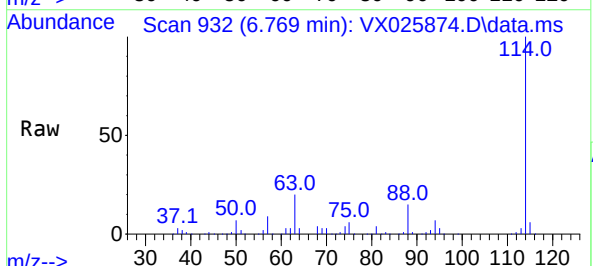
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1217WBS02

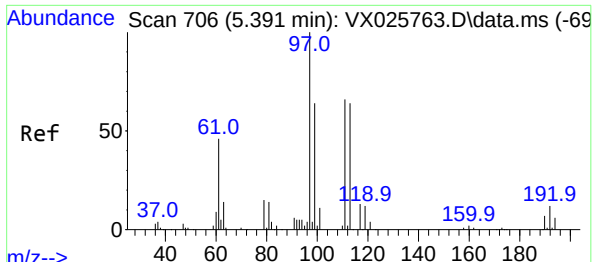
Tgt Ion: 65 Resp: 89411
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 103.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

Tgt Ion: 114 Resp: 210047
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 40.0
 88 15.3 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.403 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

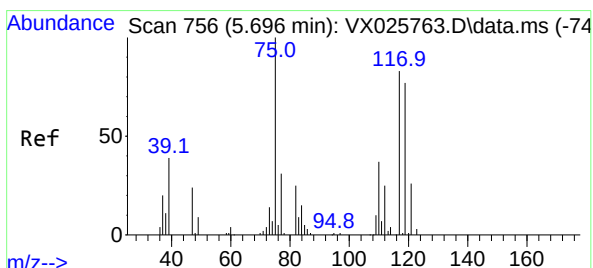
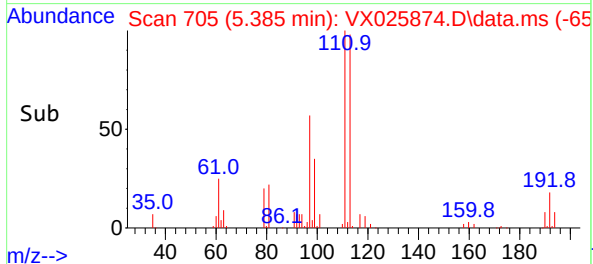
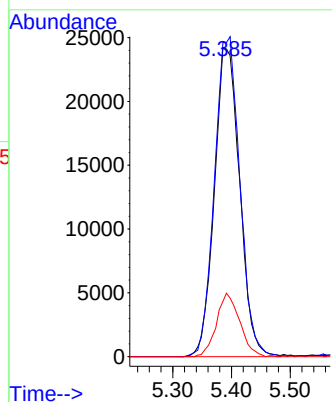
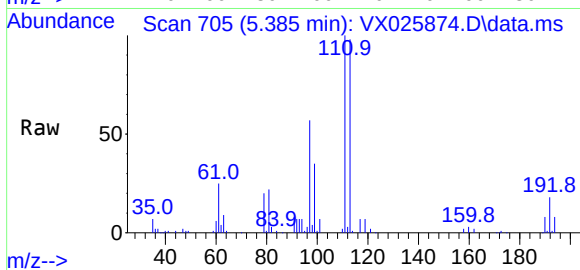
Tgt Ion:113 Resp: 72370

Ion Ratio Lower Upper

113 100

111 104.0 81.8 122.8

192 18.8 15.0 22.4



#36

1,1-Dichloropropene

Concen: 18.382 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

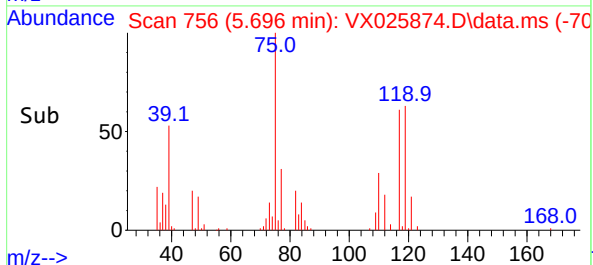
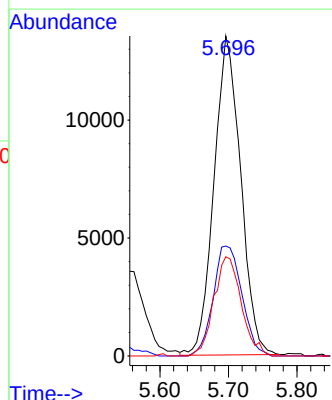
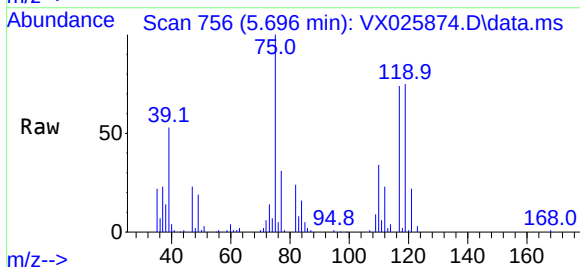
Tgt Ion: 75 Resp: 36517

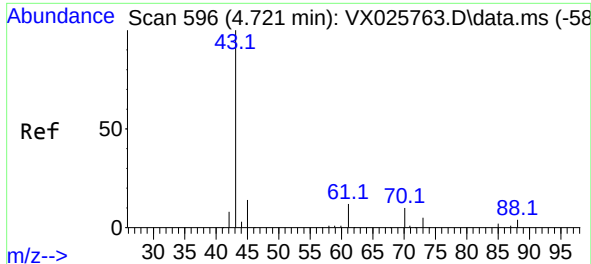
Ion Ratio Lower Upper

75 100

110 37.1 18.2 54.6

77 32.0 24.7 37.1





#37

Ethyl Acetate

Concen: 19.181 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

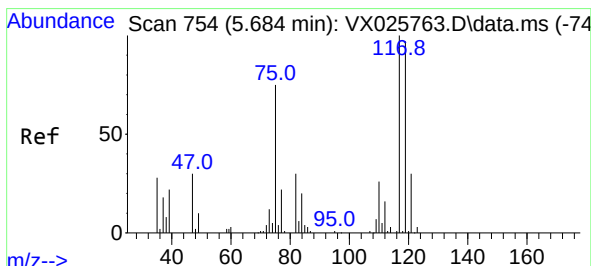
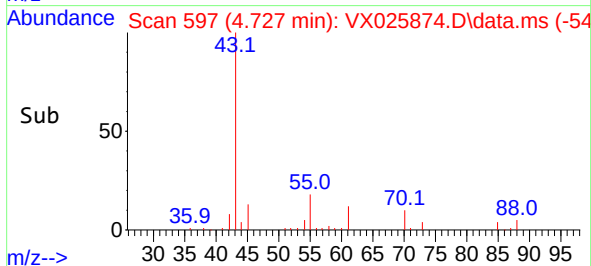
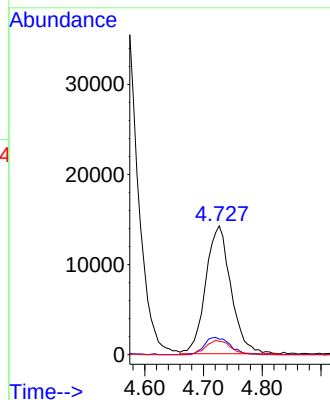
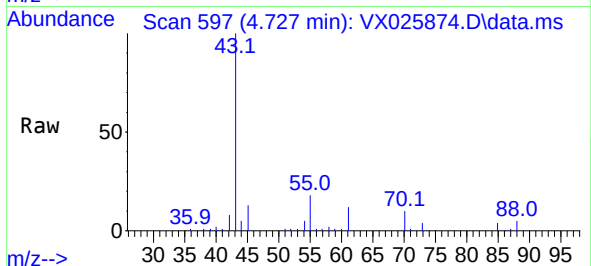
Tgt Ion: 43 Resp: 42335

Ion Ratio Lower Upper

43 100

61 13.9 10.7 16.1

70 11.1 8.5 12.7



#38

Carbon Tetrachloride

Concen: 16.678 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

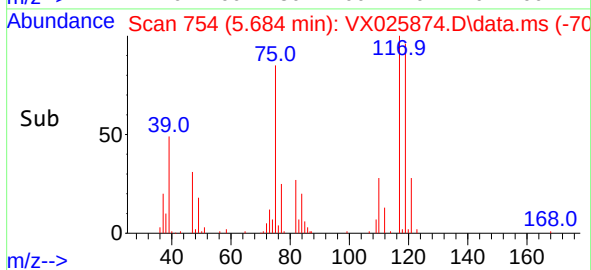
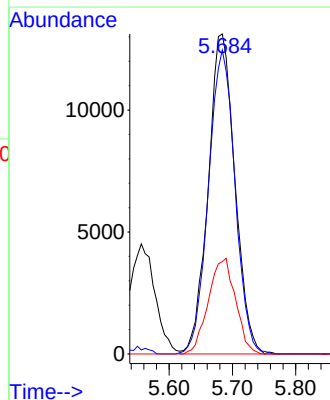
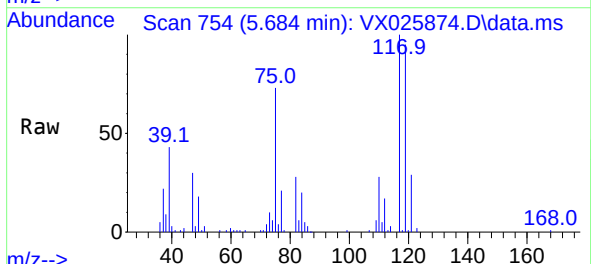
Tgt Ion: 117 Resp: 38549

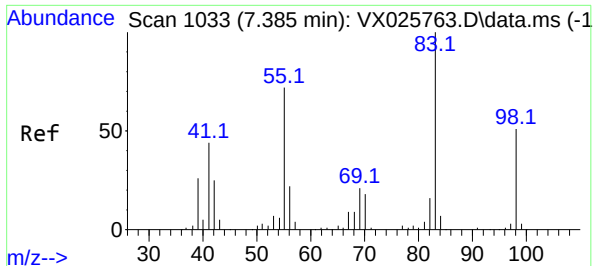
Ion Ratio Lower Upper

117 100

119 94.9 77.2 115.8

121 28.9 23.8 35.8





#39

Methylcyclohexane

Concen: 19.597 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

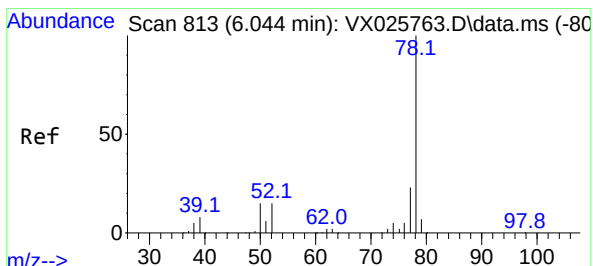
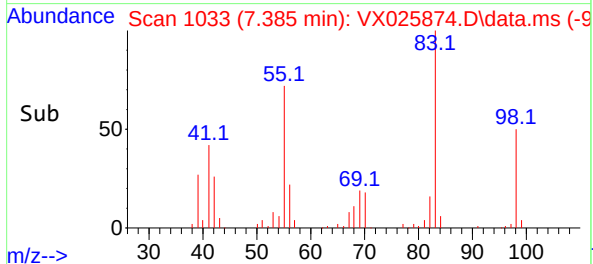
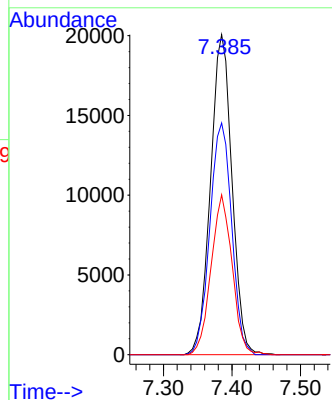
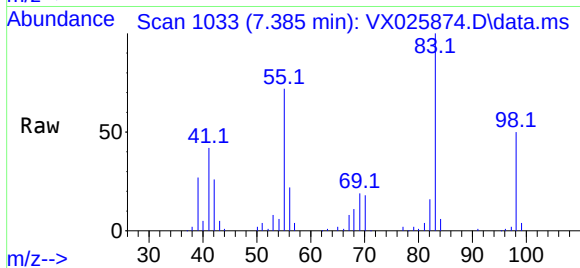
Tgt Ion: 83 Resp: 43561

Ion Ratio Lower Upper

83 100

55 72.4 57.8 86.8

98 50.0 40.5 60.7



#40

Benzene

Concen: 18.622 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX025874.D

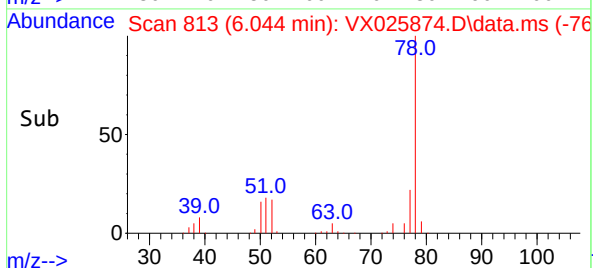
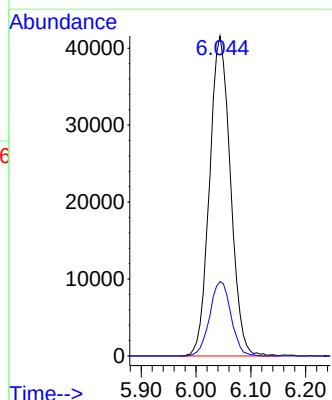
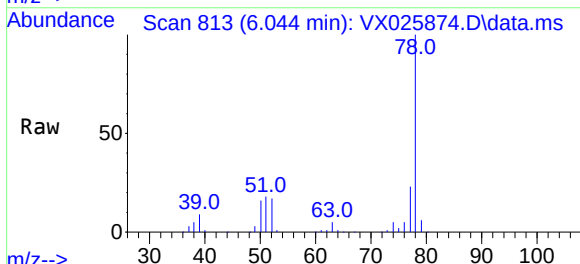
Acq: 16 Dec 2021 23:22

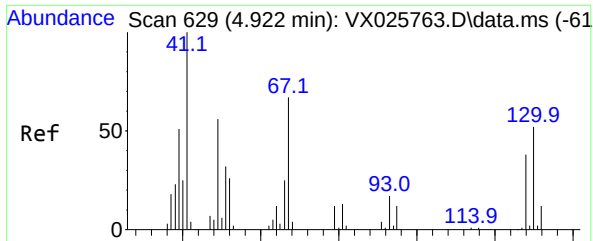
Tgt Ion: 78 Resp: 110354

Ion Ratio Lower Upper

78 100

77 23.3 18.6 27.8



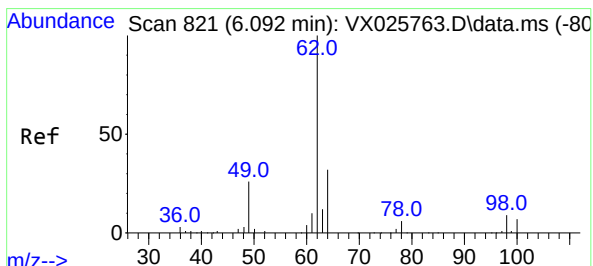
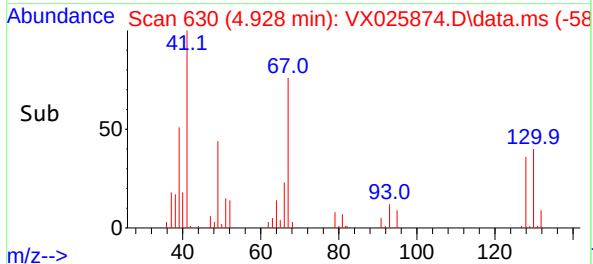
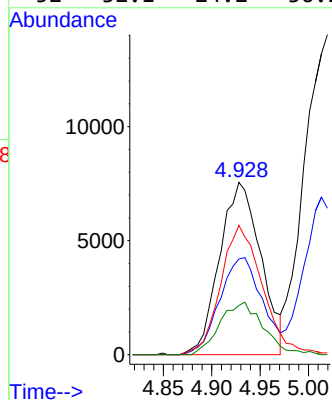
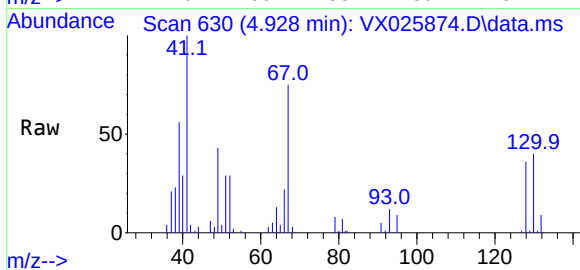


#41
Methacrylonitrile
Concen: 18.367 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

Tgt Ion: 41 Resp: 22435

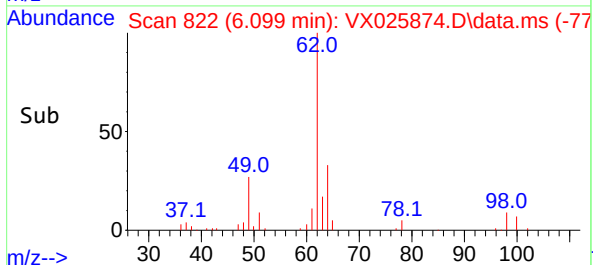
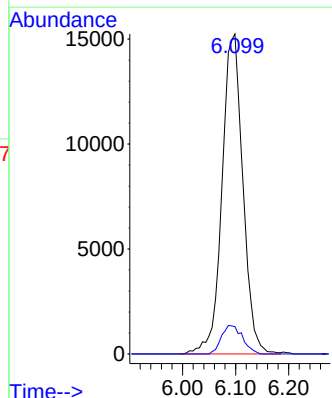
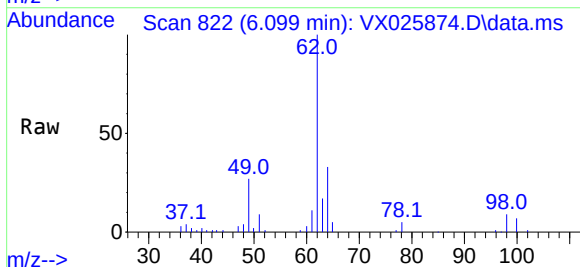
Ion	Ratio	Lower	Upper
41	100		
39	57.9	44.2	66.2
67	75.8	59.7	89.5
52	32.1	24.2	36.2

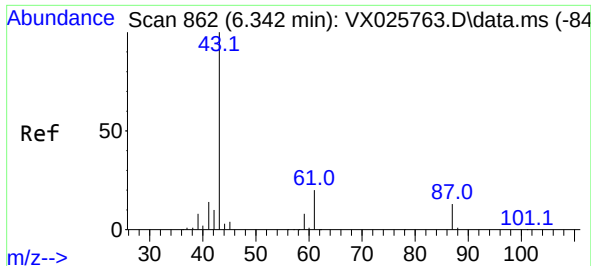


#42
1,2-Dichloroethane
Concen: 18.511 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 62 Resp: 41691

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.8

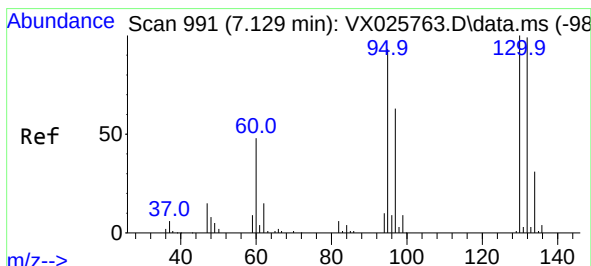
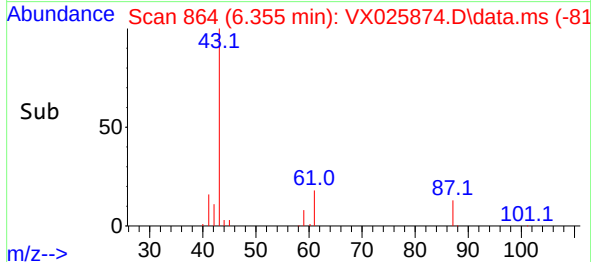
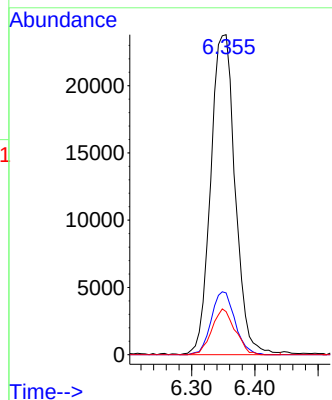
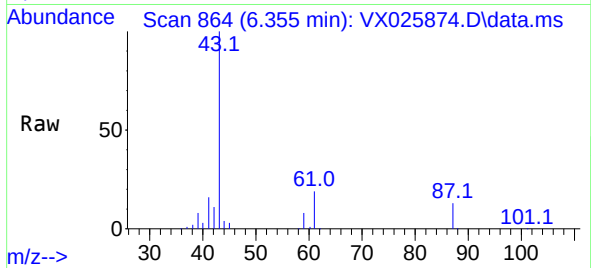




#43
Isopropyl Acetate
Concen: 17.934 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.012 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

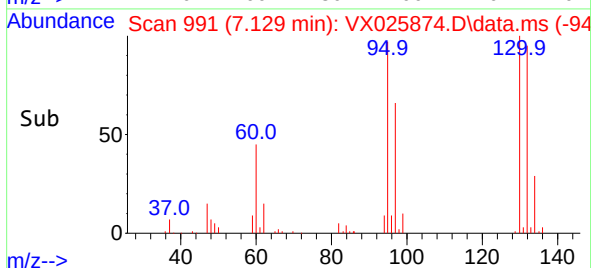
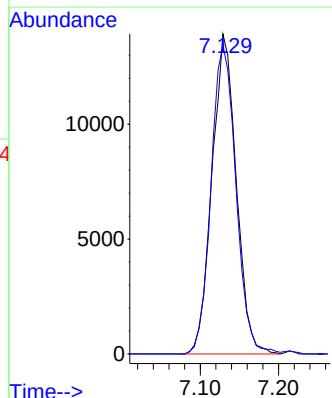
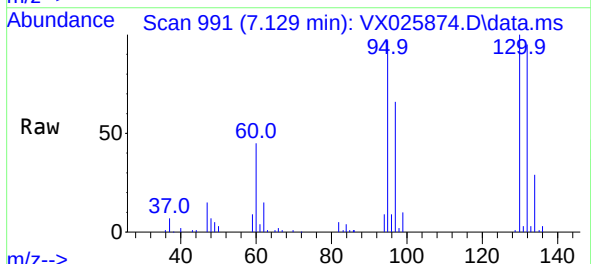
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

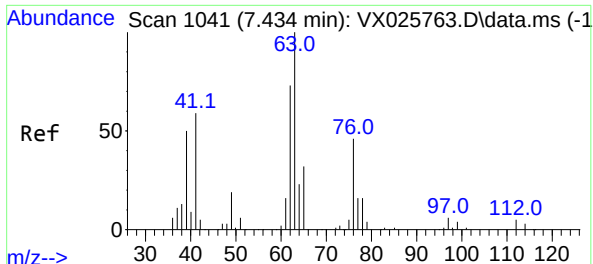
Tgt Ion: 43 Resp: 63771
Ion Ratio Lower Upper
43 100
61 19.0 15.7 23.5
87 13.6 11.2 16.8



#44
Trichloroethene
Concen: 18.139 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:130 Resp: 29925
Ion Ratio Lower Upper
130 100
95 96.5 0.0 186.4





#45

1,2-Dichloropropane

Concen: 18.614 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

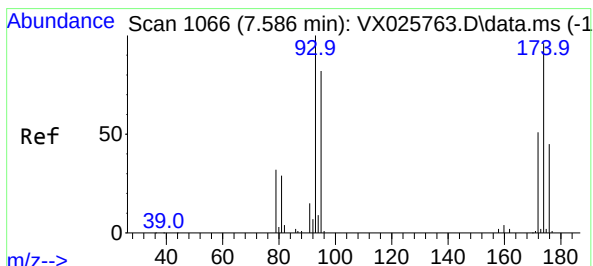
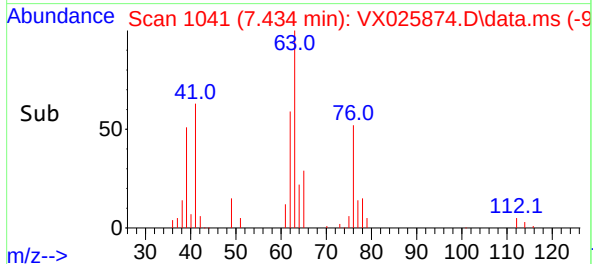
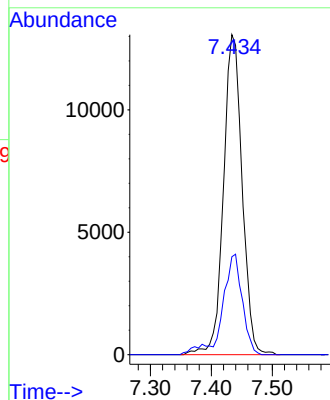
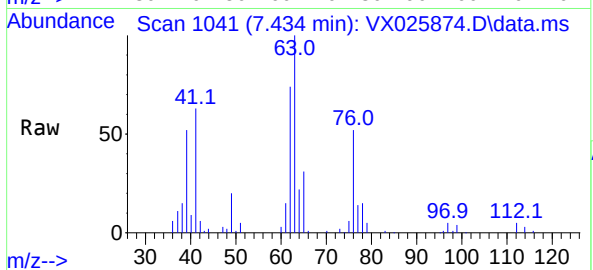
VX1217WBS02

Tgt Ion: 63 Resp: 27802

Ion Ratio Lower Upper

63 100

65 30.6 25.8 38.6



#46

Dibromomethane

Concen: 17.967 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

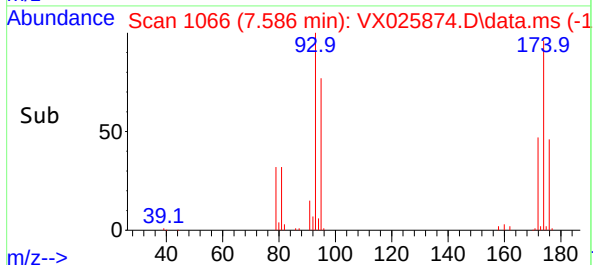
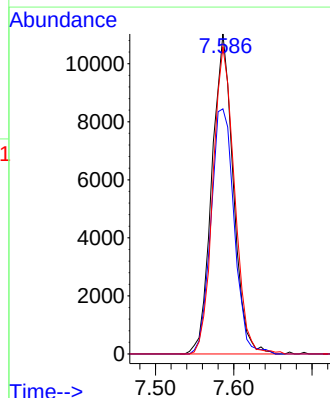
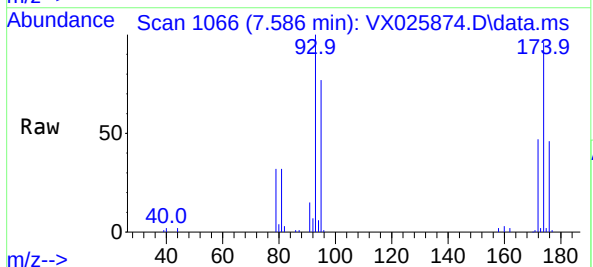
Tgt Ion: 93 Resp: 20892

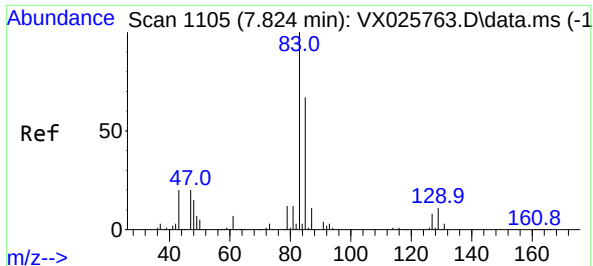
Ion Ratio Lower Upper

93 100

95 83.1 66.6 100.0

174 96.7 77.3 115.9

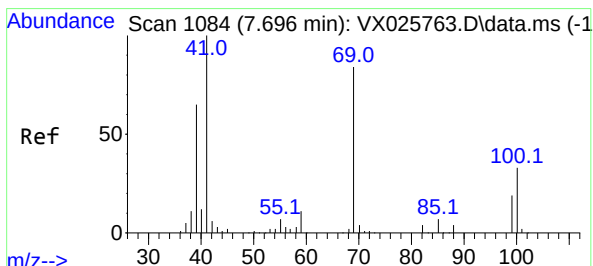
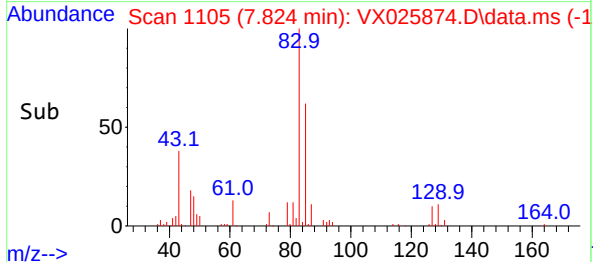
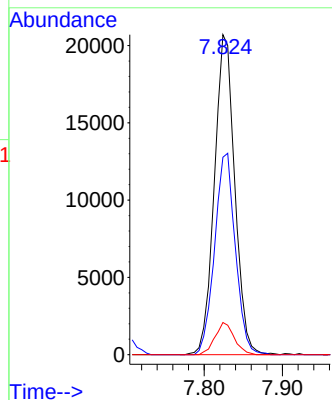
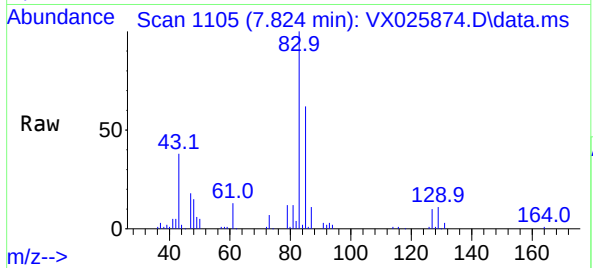




#47
Bromodichloromethane
Concen: 16.344 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

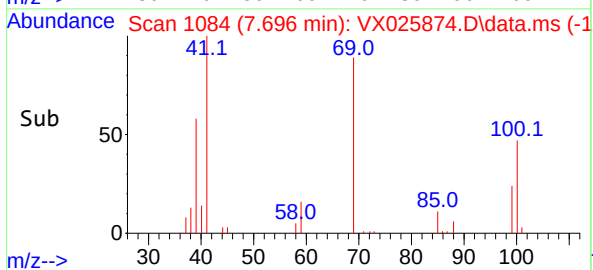
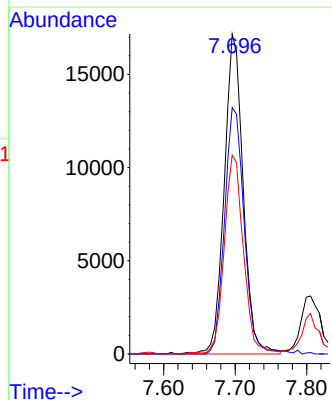
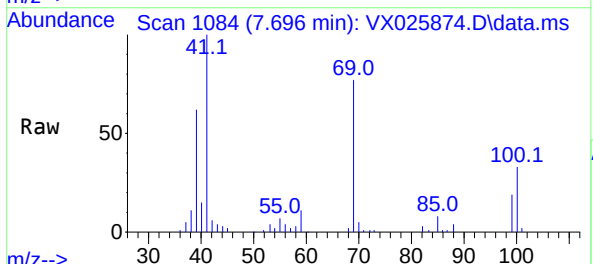
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

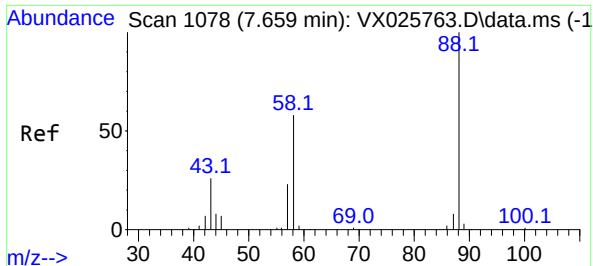
Tgt Ion: 83 Resp: 37456
Ion Ratio Lower Upper
83 100
85 61.7 53.5 80.3
127 10.0 6.6 10.0#



#48
Methyl methacrylate
Concen: 18.831 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 41 Resp: 31532
Ion Ratio Lower Upper
41 100
69 79.9 67.3 100.9
39 63.1 50.2 75.2





#49

1,4-Dioxane

Concen: 399.491 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

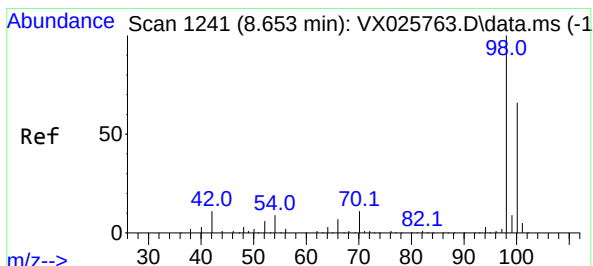
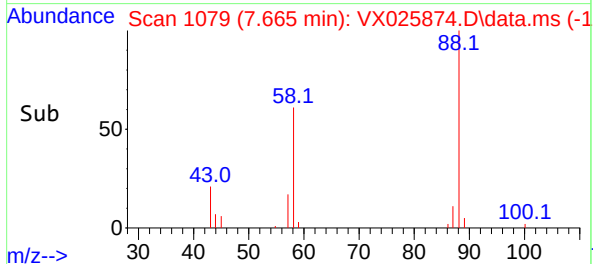
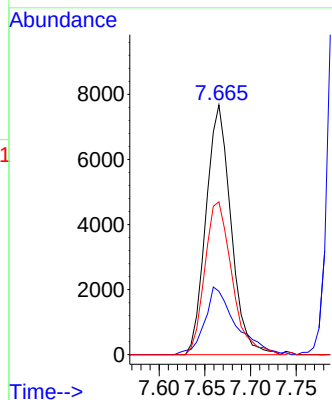
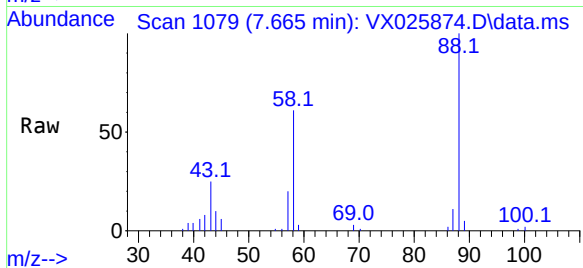
Tgt Ion: 88 Resp: 14604

Ion Ratio Lower Upper

88 100

43 33.6 25.3 37.9

58 66.5 51.8 77.6



#50

Toluene-d8

Concen: 51.226 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025874.D

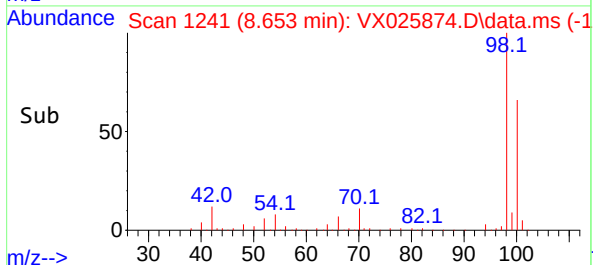
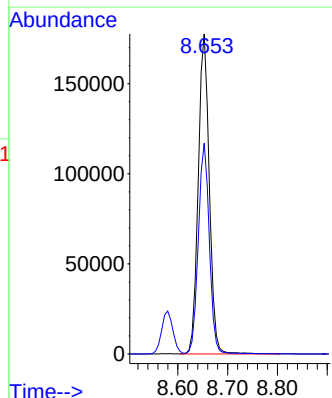
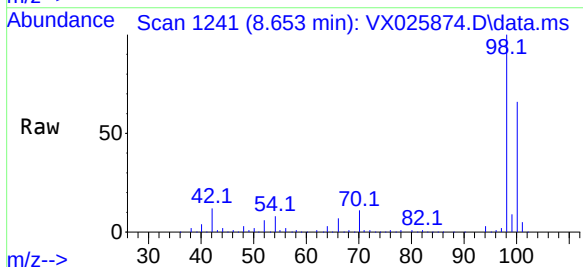
Acq: 16 Dec 2021 23:22

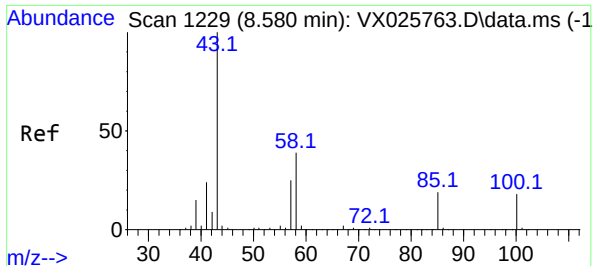
Tgt Ion: 98 Resp: 273414

Ion Ratio Lower Upper

98 100

100 65.3 52.6 78.8

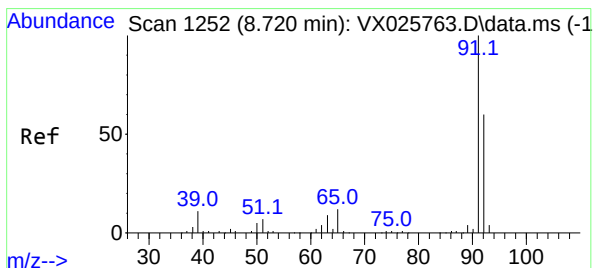
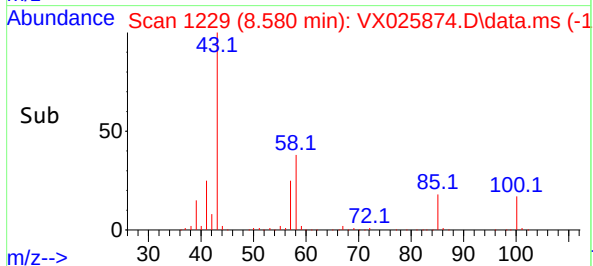
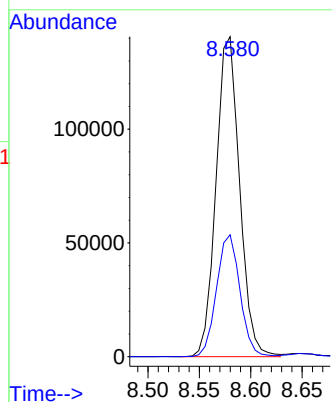
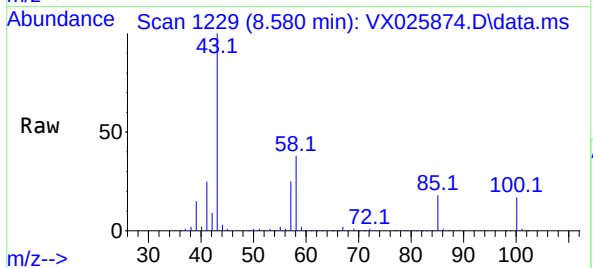




#51
4-Methyl-2-Pentanone
Concen: 96.213 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

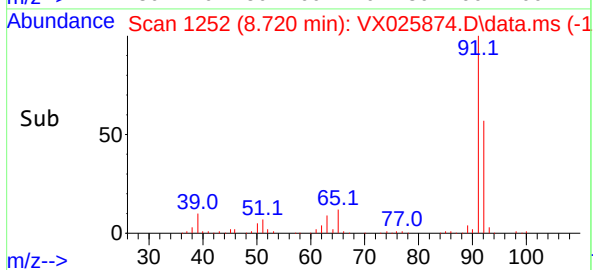
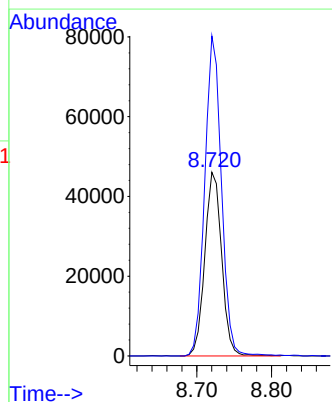
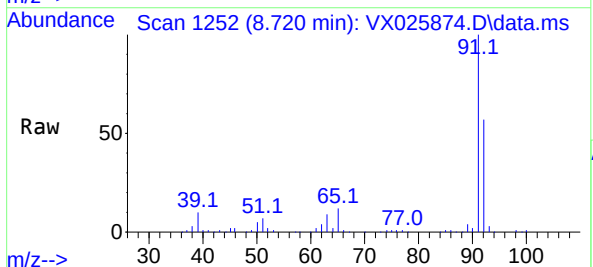
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

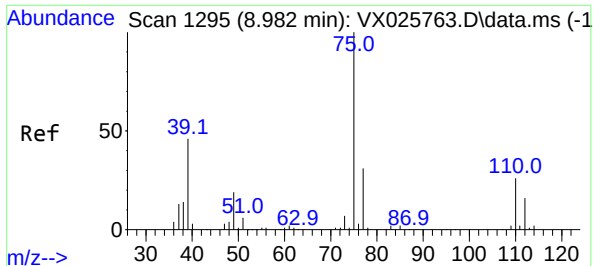
Tgt Ion: 43 Resp: 223960
Ion Ratio Lower Upper
43 100
58 37.9 30.8 46.2



#52
Toluene
Concen: 19.122 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 92 Resp: 72202
Ion Ratio Lower Upper
92 100
91 171.9 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 14.760 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

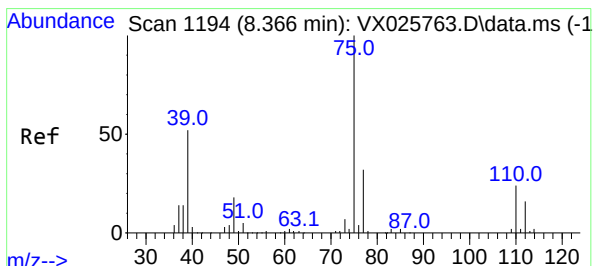
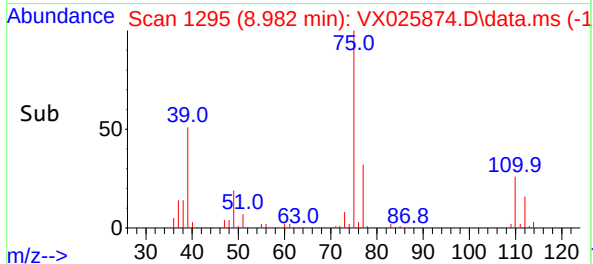
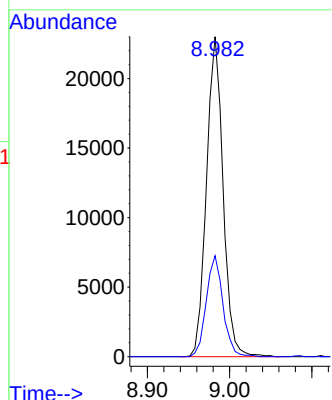
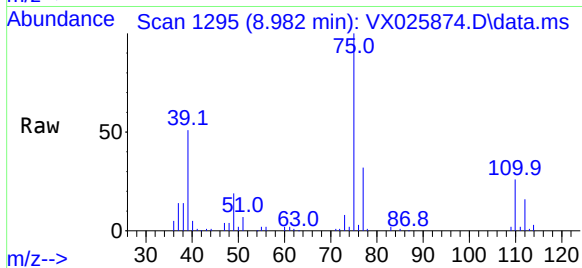
VX1217WBS02

Tgt Ion: 75 Resp: 32244

Ion Ratio Lower Upper

75 100

77 31.6 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 16.236 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

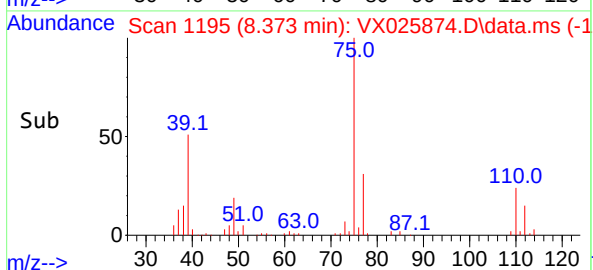
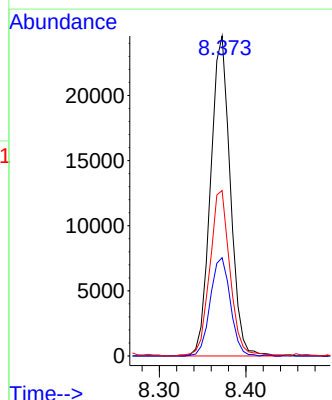
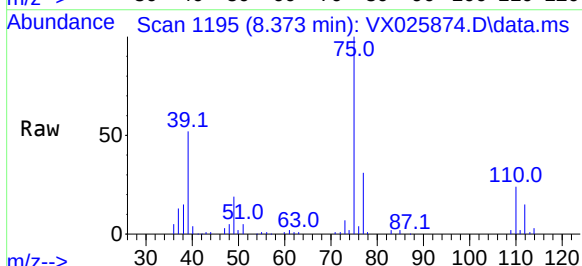
Tgt Ion: 75 Resp: 38807

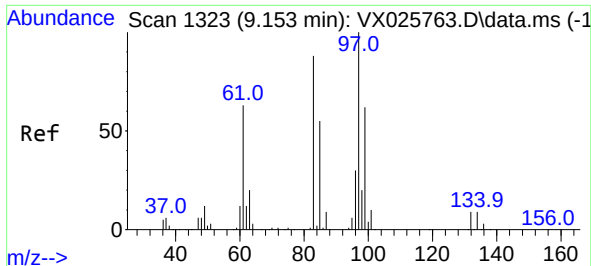
Ion Ratio Lower Upper

75 100

77 30.7 25.3 37.9

39 51.3 41.4 62.0

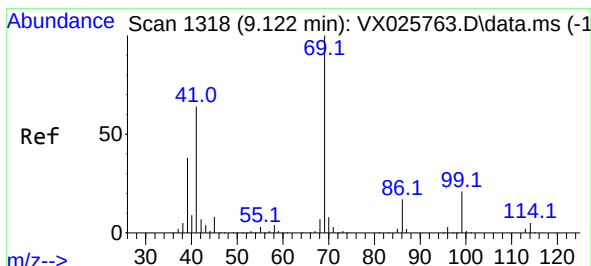
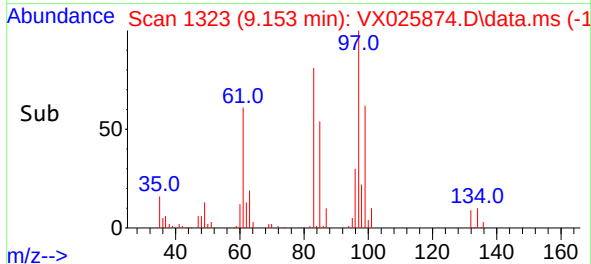
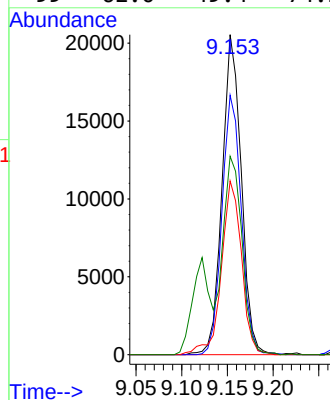
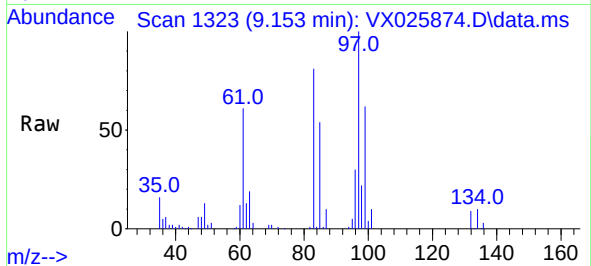




#55
1,1,2-Trichloroethane
Concen: 18.522 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

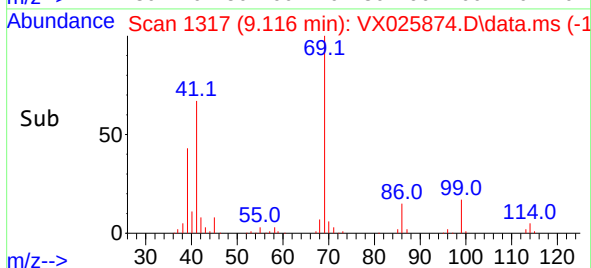
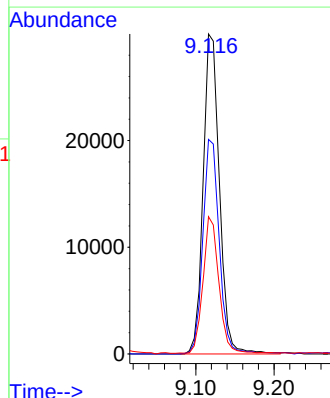
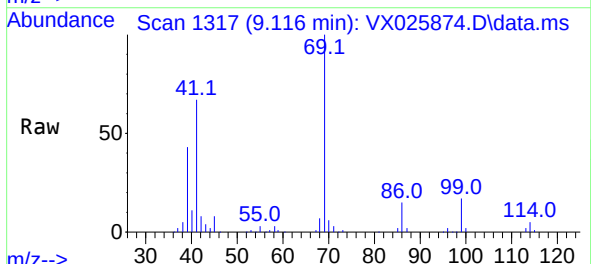
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

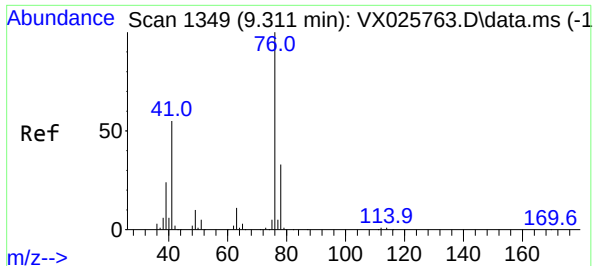
Tgt Ion: 97	Resp: 29991
Ion Ratio	Lower Upper
97 100	
83 81.0	70.5 105.7
85 54.3	43.8 65.6
99 62.0	49.4 74.2



#56
Ethyl methacrylate
Concen: 18.617 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 69	Resp: 43293
Ion Ratio	Lower Upper
69 100	
41 67.9	52.8 79.2
39 42.1	32.5 48.7

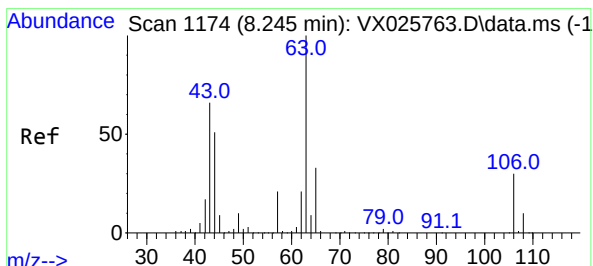
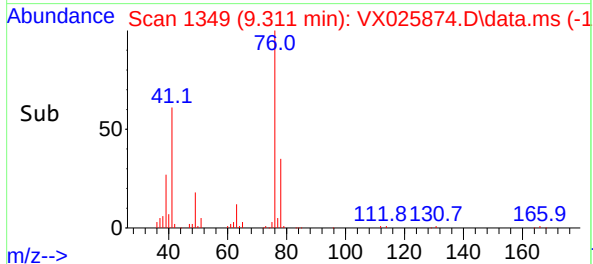
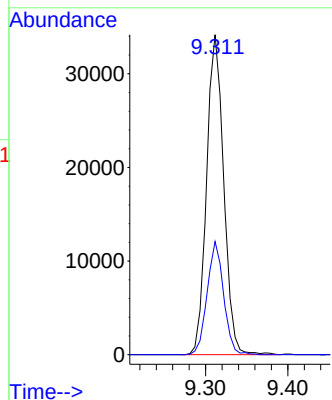
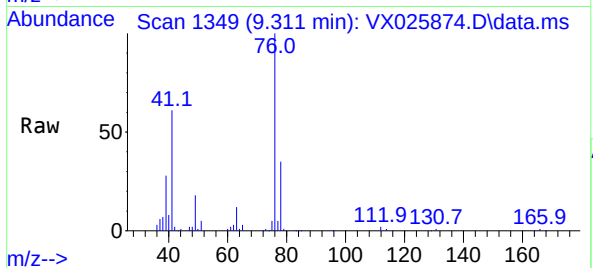




#57
1,3-Dichloropropane
Concen: 18.610 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

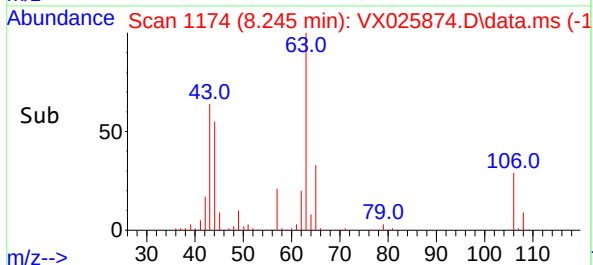
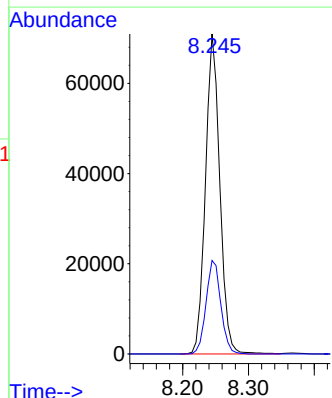
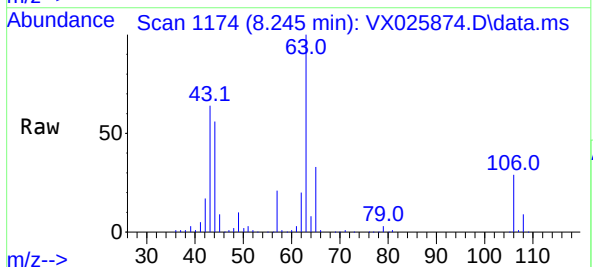
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

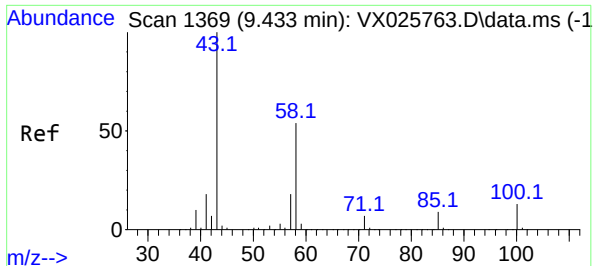
Tgt Ion: 76 Resp: 49427
Ion Ratio Lower Upper
76 100
78 34.0 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 104.524 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 63 Resp: 107699
Ion Ratio Lower Upper
63 100
106 30.1 24.4 36.6





#59

2-Hexanone

Concen: 97.992 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

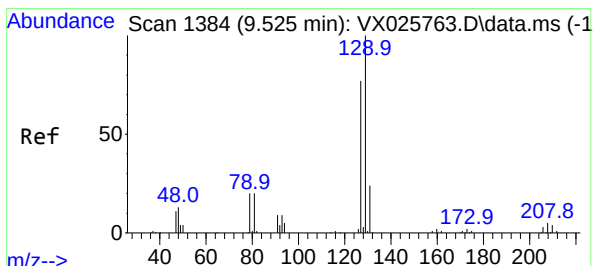
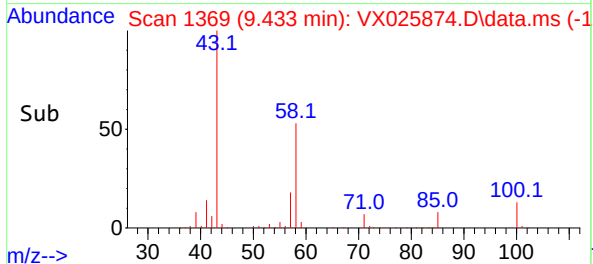
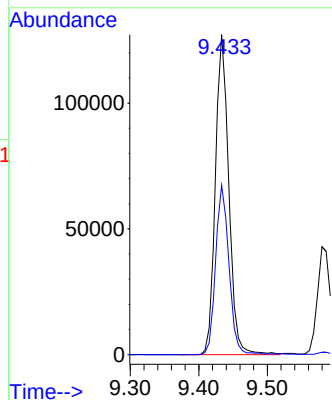
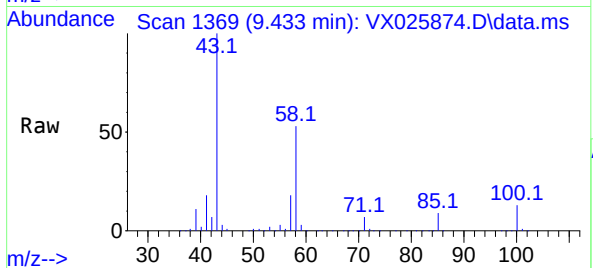
VX1217WBS02

Tgt Ion: 43 Resp: 172827

Ion Ratio Lower Upper

43 100

58 52.6 26.9 80.6



#60

Dibromochloromethane

Concen: 15.890 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX025874.D

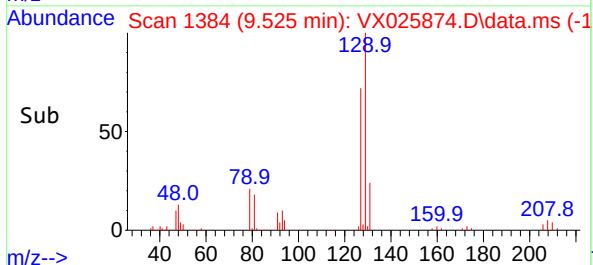
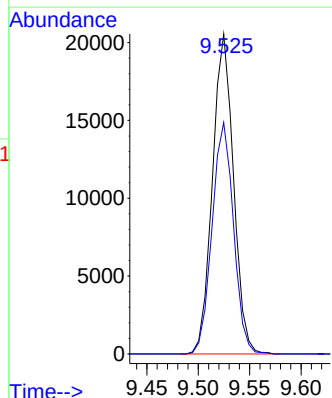
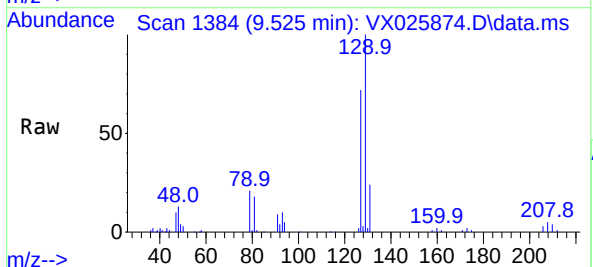
Acq: 16 Dec 2021 23:22

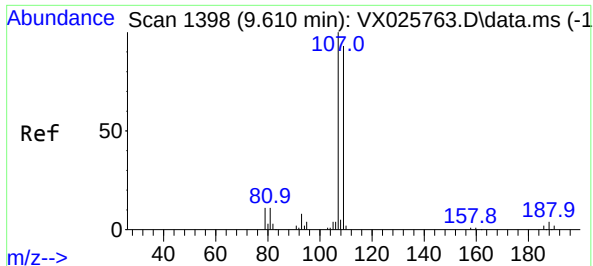
Tgt Ion: 129 Resp: 29202

Ion Ratio Lower Upper

129 100

127 73.6 38.6 115.7





#61

1,2-Dibromoethane

Concen: 17.694 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

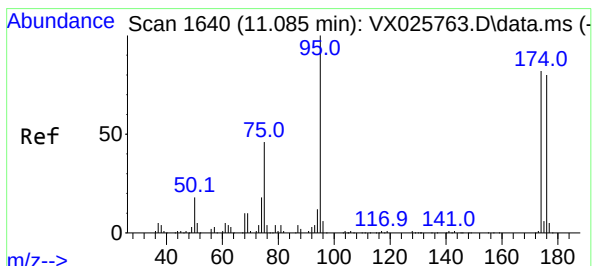
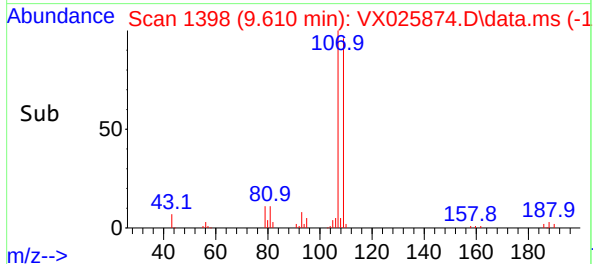
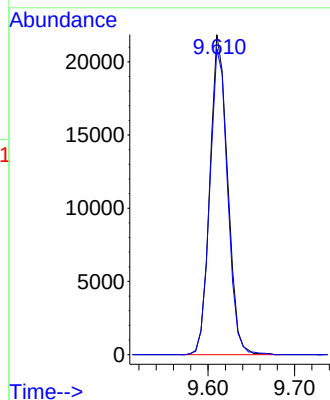
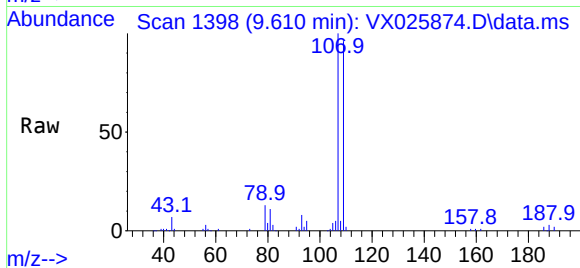
VX1217WBS02

Tgt Ion:107 Resp: 31066

Ion Ratio Lower Upper

107 100

109 96.0 75.1 112.7



#62

4-Bromofluorobenzene

Concen: 49.356 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

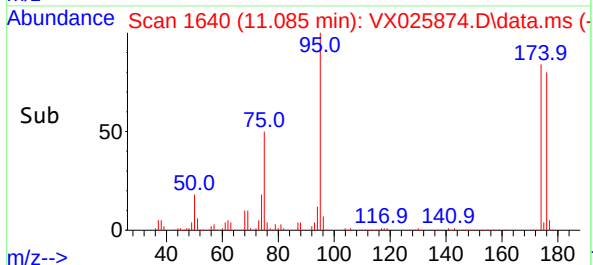
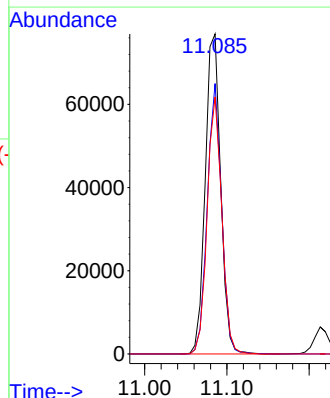
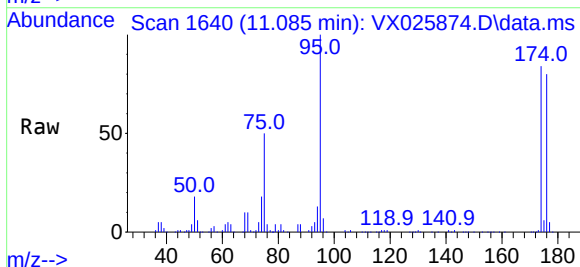
Tgt Ion: 95 Resp: 100068

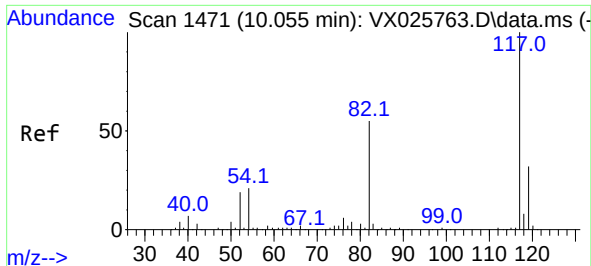
Ion Ratio Lower Upper

95 100

174 78.8 0.0 157.4

176 76.5 0.0 154.6

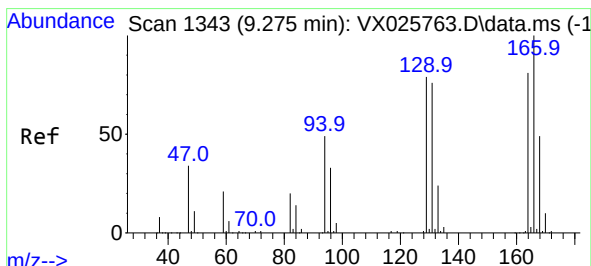
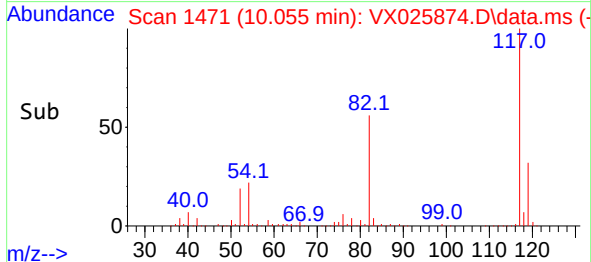
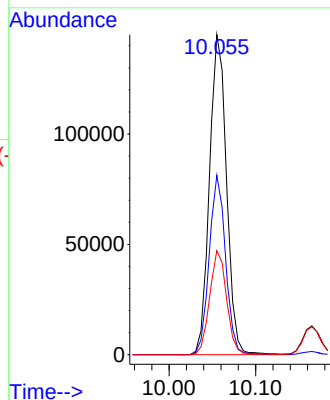
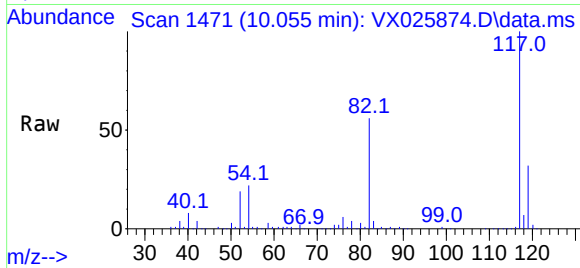




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

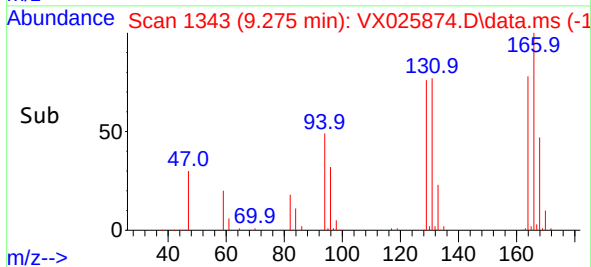
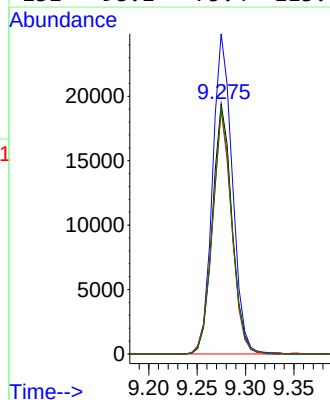
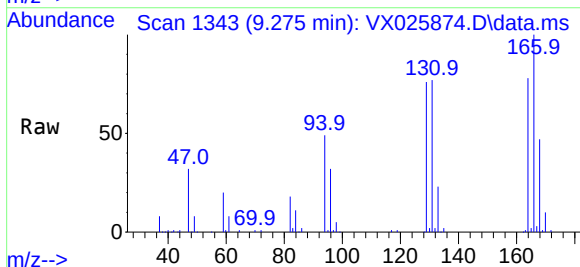
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

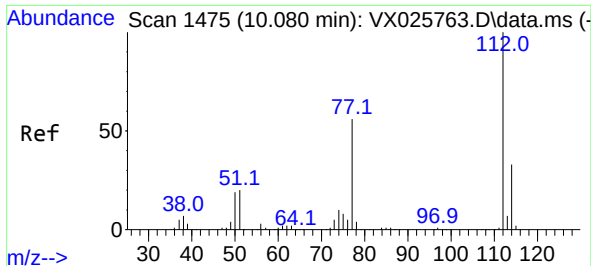
Tgt Ion:117 Resp: 198275
Ion Ratio Lower Upper
117 100
82 56.1 43.8 65.6
119 32.5 25.2 37.8



#64
Tetrachloroethene
Concen: 17.203 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:164 Resp: 27208
Ion Ratio Lower Upper
164 100
166 127.9 99.4 149.0
129 97.6 78.6 118.0
131 98.1 75.4 113.0

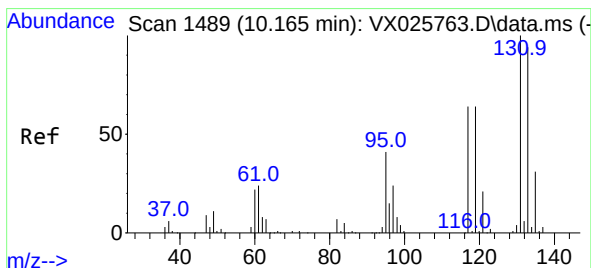
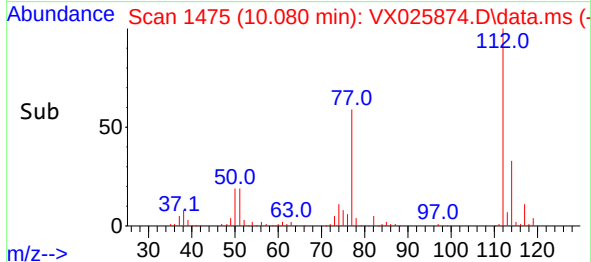
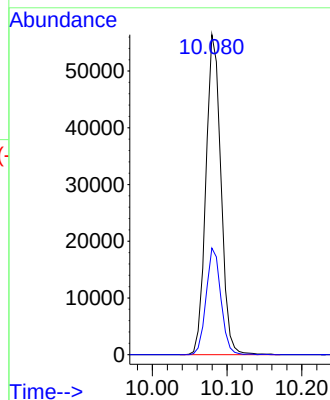
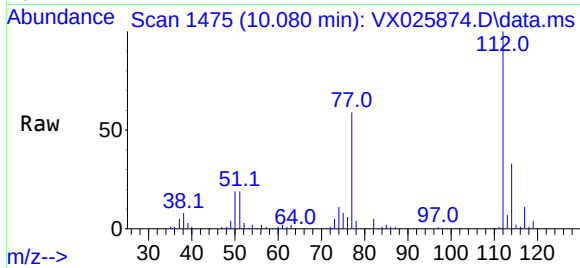




#65
Chlorobenzene
Concen: 19.082 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

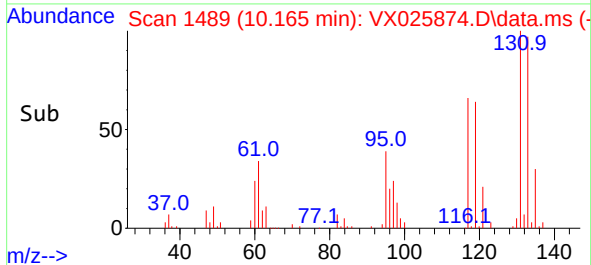
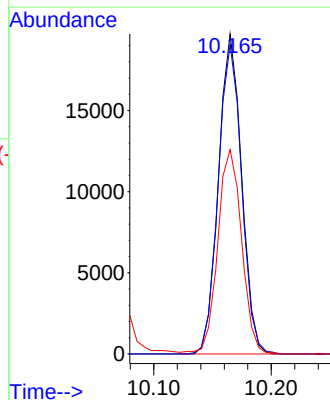
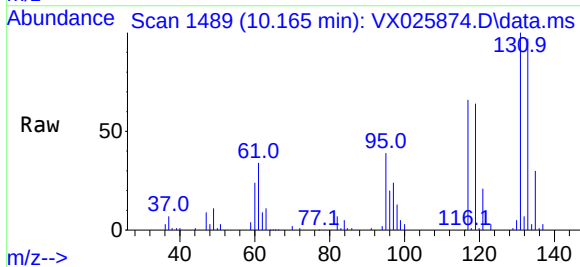
Instrument :
MSVOA_X
ClientSampleId :
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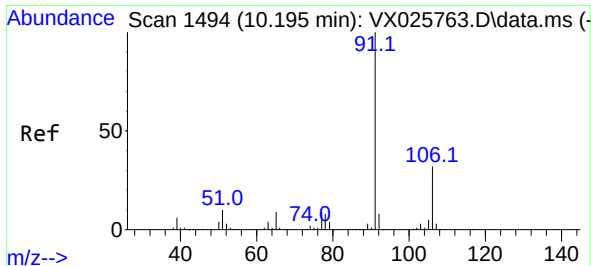
Tgt Ion:112 Resp: 78868
Ion Ratio Lower Upper
112 100
114 33.3 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 16.659 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:131 Resp: 26886
Ion Ratio Lower Upper
131 100
133 98.1 47.1 141.3
119 66.2 31.9 95.9





#67

Ethyl Benzene

Concen: 19.774 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

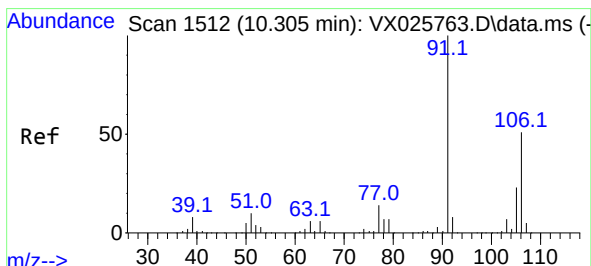
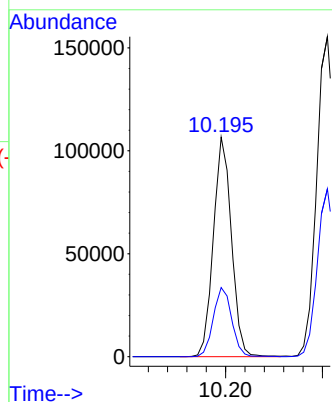
VX1217WBS02

Tgt Ion: 91 Resp: 138205

Ion Ratio Lower Upper

91 100

106 31.5 25.7 38.5



#68

m/p-Xylenes

Concen: 40.213 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX025874.D

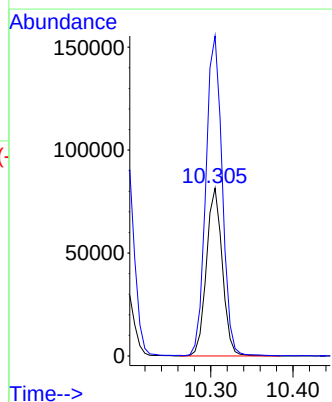
Acq: 16 Dec 2021 23:22

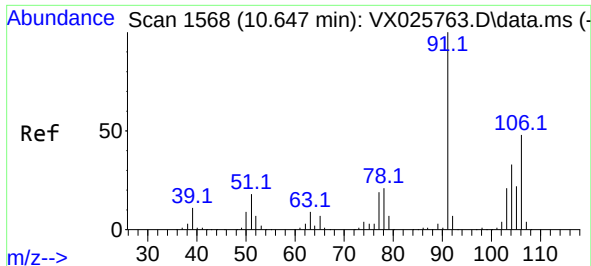
Tgt Ion:106 Resp: 109362

Ion Ratio Lower Upper

106 100

91 196.4 158.6 238.0

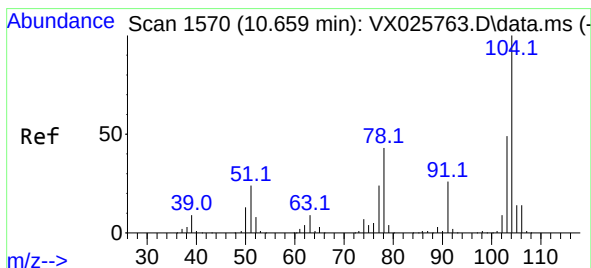
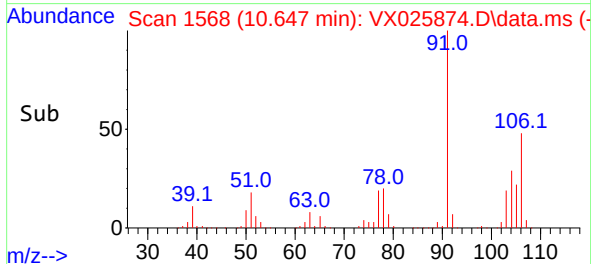
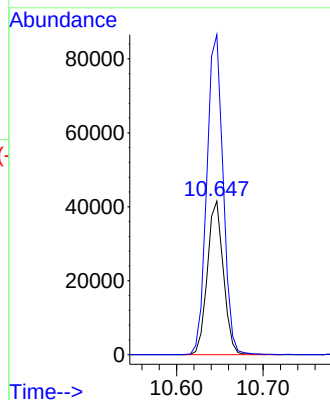
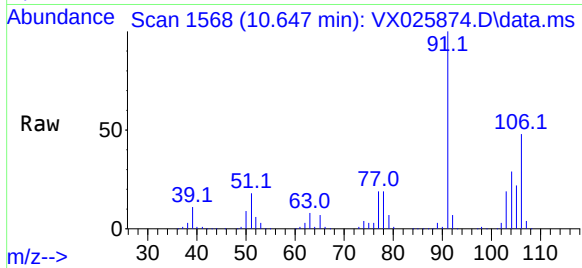




#69
o-Xylene
Concen: 19.977 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

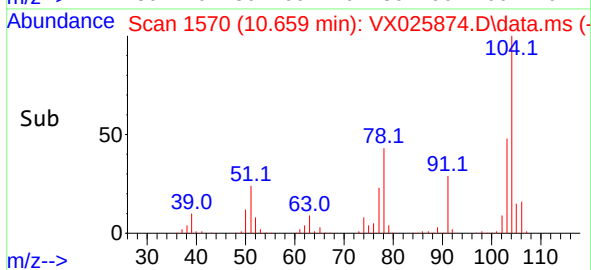
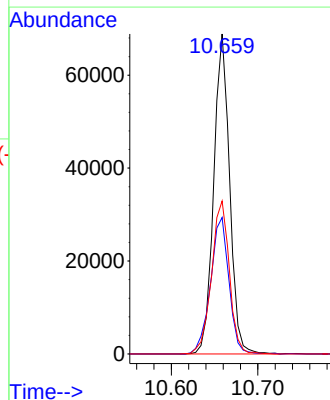
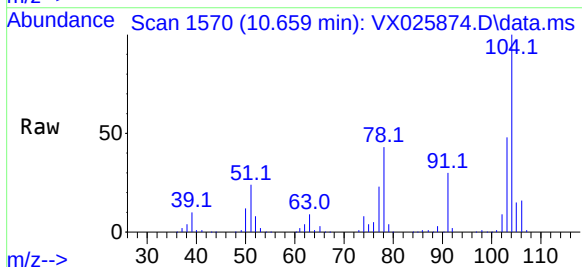
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

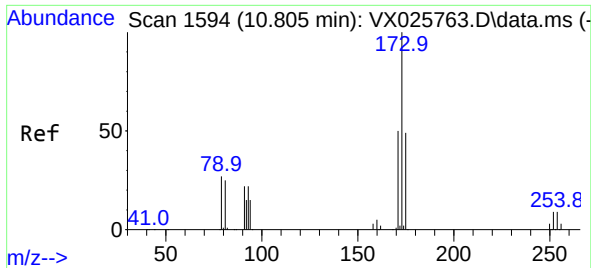
Tgt Ion:106 Resp: 53447
Ion Ratio Lower Upper
106 100
91 212.2 105.5 316.4



#70
Styrene
Concen: 19.728 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:104 Resp: 87827
Ion Ratio Lower Upper
104 100
78 49.5 39.8 59.6
103 53.6 43.0 64.6

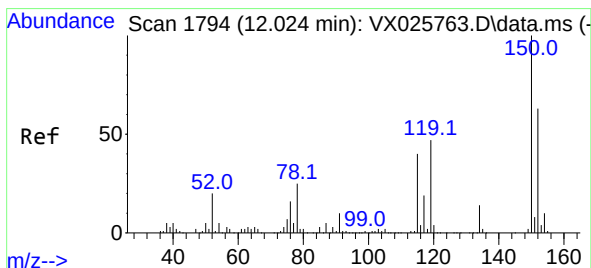
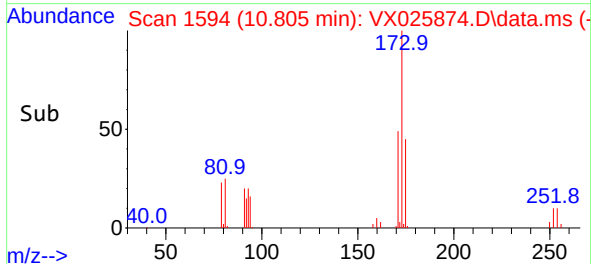
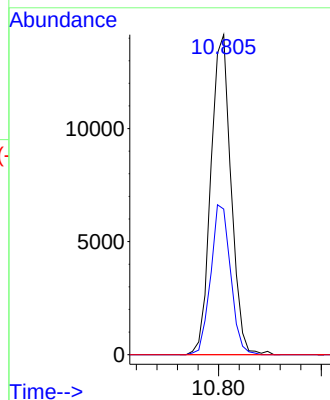
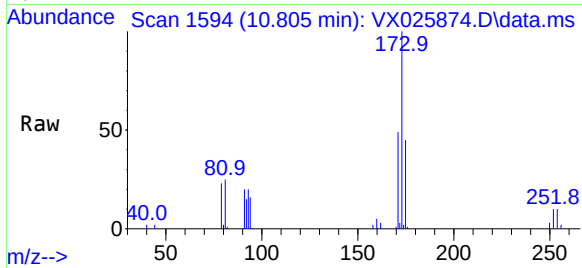




#71
Bromoform
Concen: 14.521 ug/l
RT: 10.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

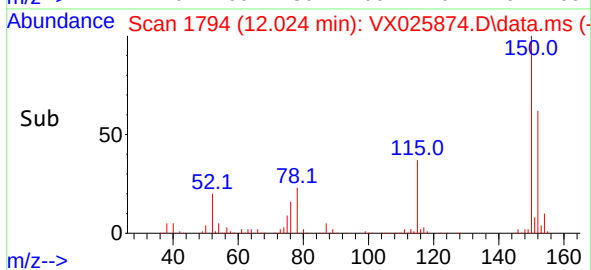
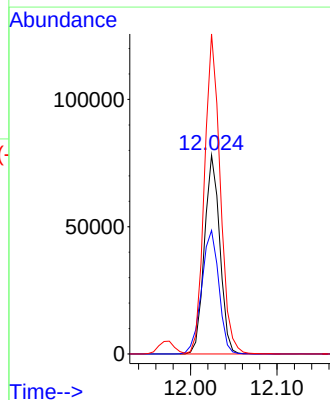
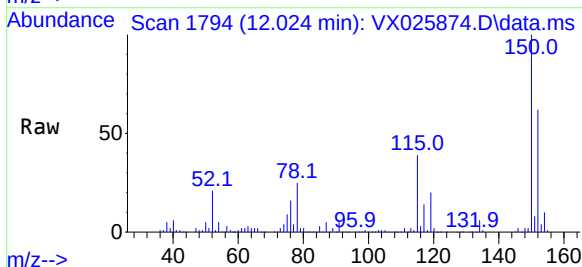
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

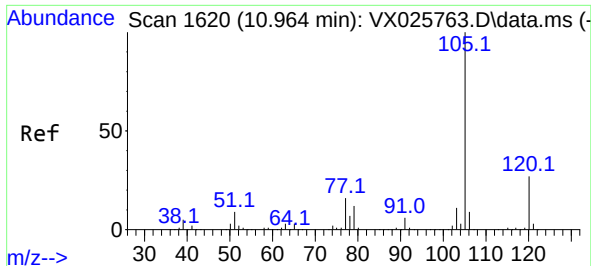
Tgt Ion:173 Resp: 19306
Ion Ratio Lower Upper
173 100
175 46.2 24.4 73.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:152 Resp: 96271
Ion Ratio Lower Upper
152 100
115 69.5 41.3 123.9
150 164.9 0.0 351.8

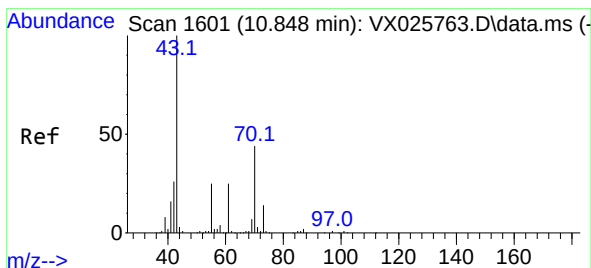
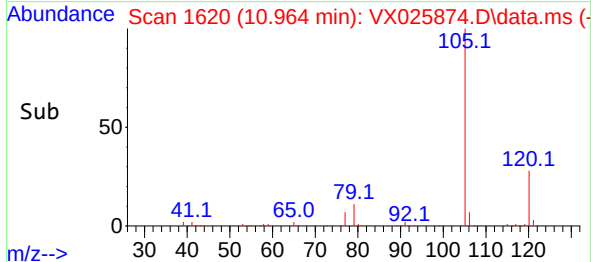
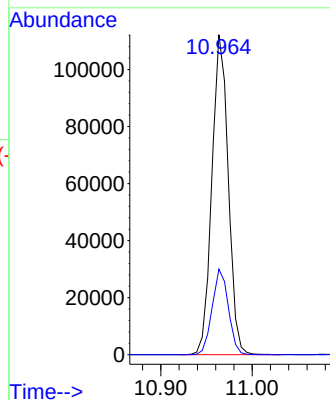
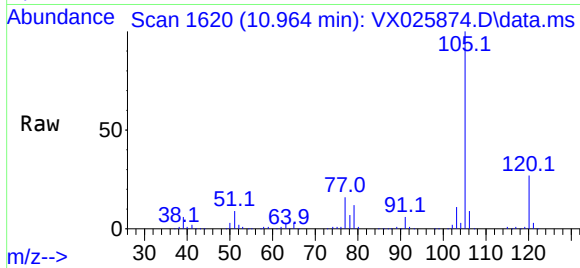




#73
Isopropylbenzene
Concen: 19.916 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

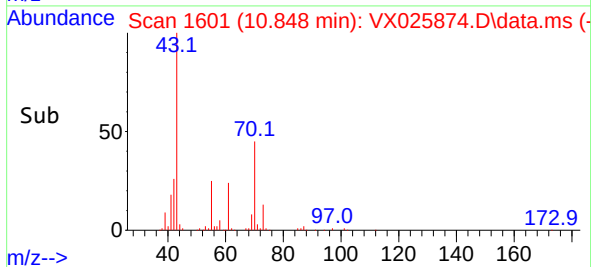
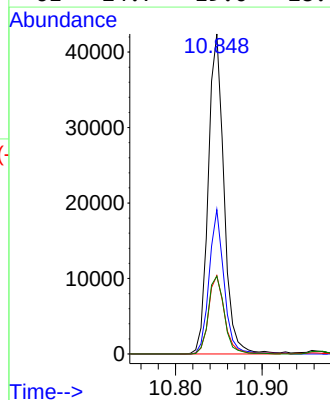
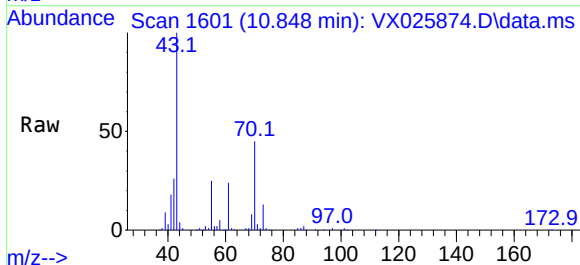
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

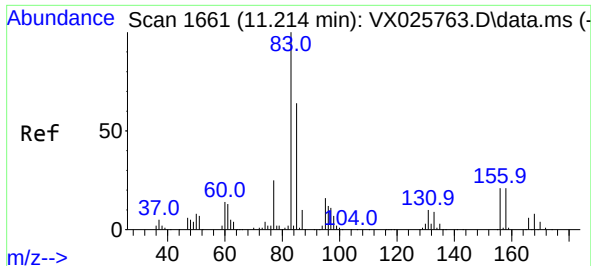
Tgt Ion:105 Resp: 139152
Ion Ratio Lower Upper
105 100
120 26.5 13.6 40.7



#74
N-ethyl acetate
Concen: 18.979 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 43 Resp: 53335
Ion Ratio Lower Upper
43 100
70 42.9 34.1 51.1
55 25.1 19.2 28.8
61 24.7 19.0 28.4

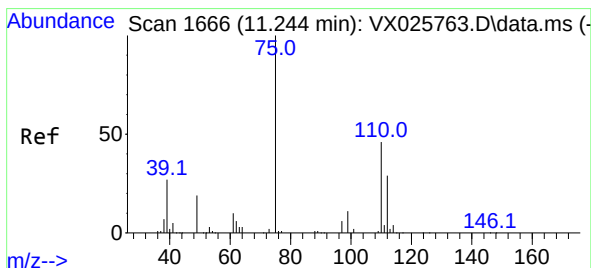
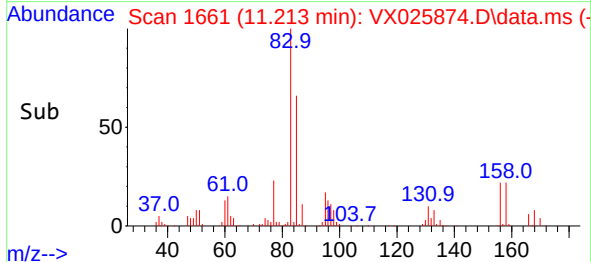
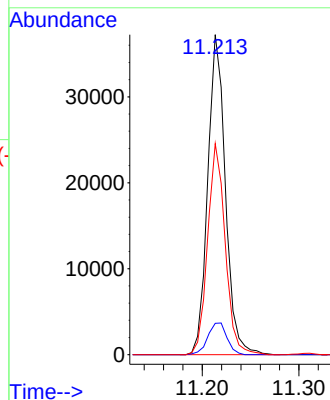
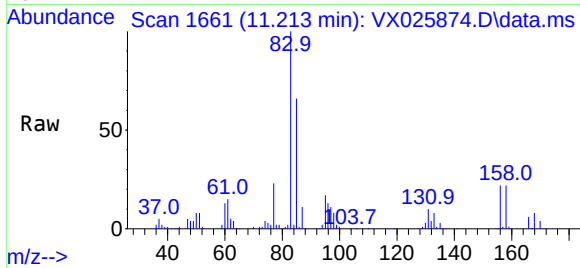




#75
1,1,2,2-Tetrachloroethane
Concen: 19.383 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

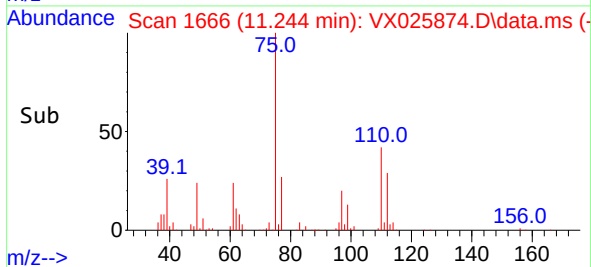
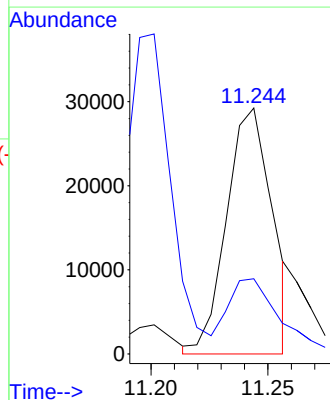
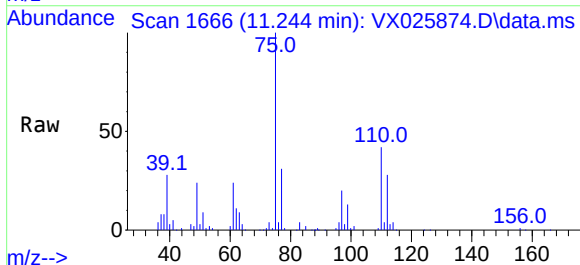
Instrument :
MSVOA_X
ClientSampleId :
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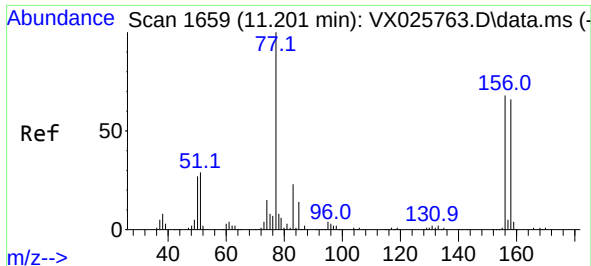
Tgt Ion: 83 Resp: 47200
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.3
85 65.7 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 17.963 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 75 Resp: 39622
Ion Ratio Lower Upper
75 100
77 34.9 19.0 57.0

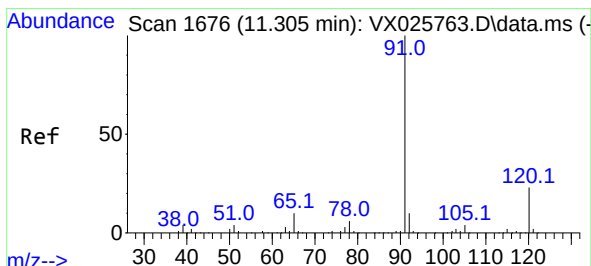
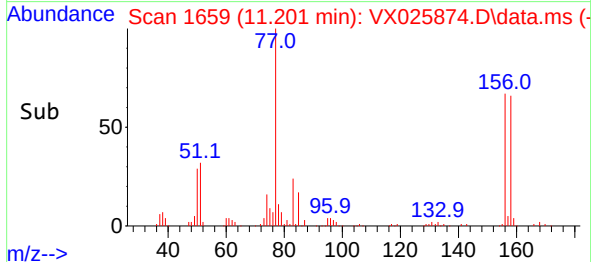
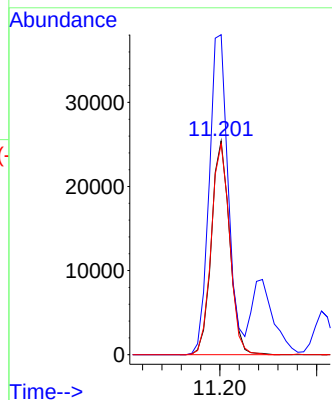
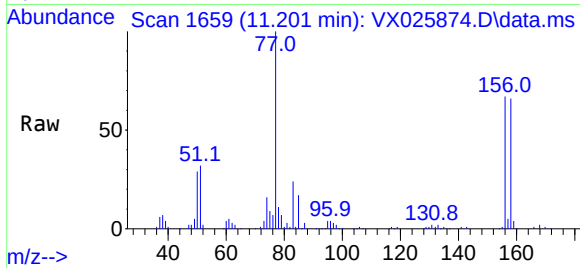




#77
Bromobenzene
Concen: 18.631 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

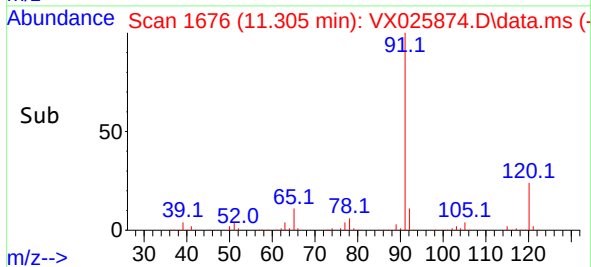
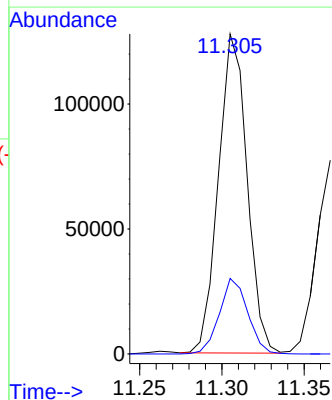
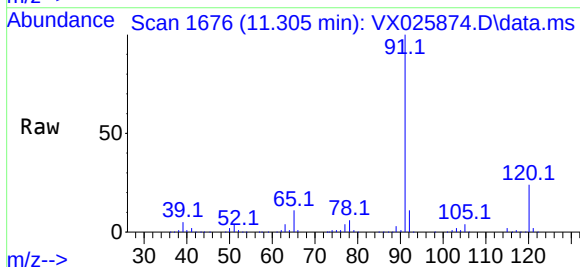
Instrument :
MSVOA_X
ClientSampleId :
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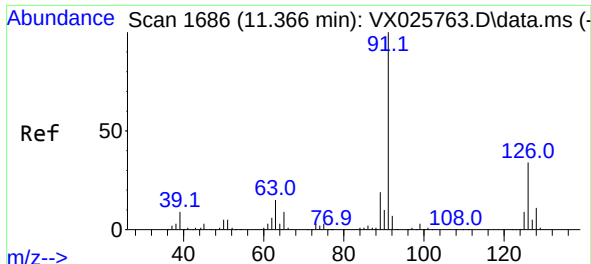
Tgt Ion:156 Resp: 33391
Ion Ratio Lower Upper
156 100
77 156.1 78.2 234.6
158 99.5 48.6 145.9



#78
n-propylbenzene
Concen: 19.583 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 91 Resp: 154768
Ion Ratio Lower Upper
91 100
120 23.5 12.0 36.1

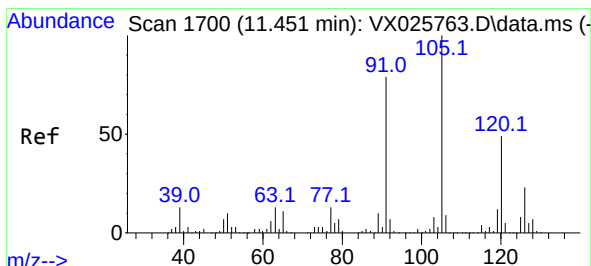
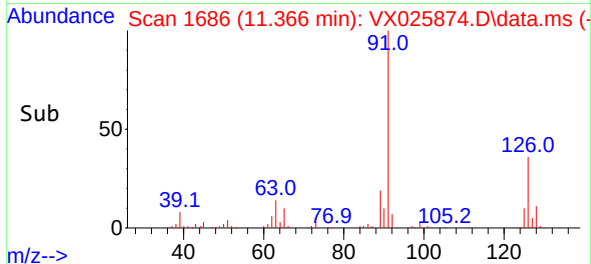
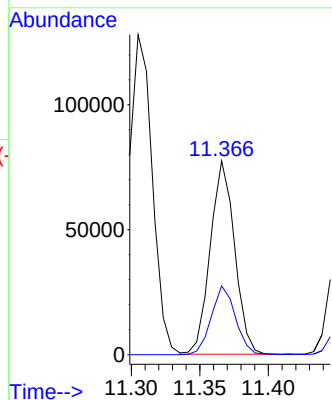
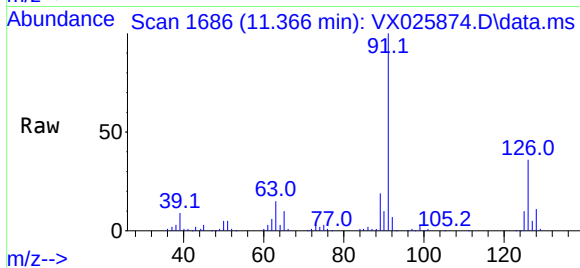




#79
2-Chlorotoluene
Concen: 18.992 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

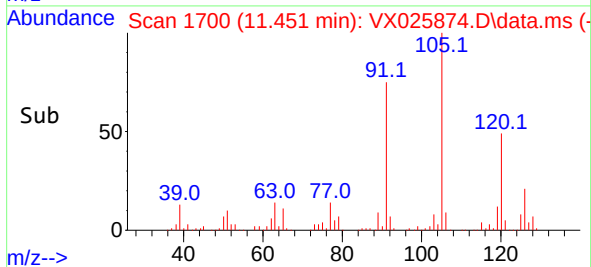
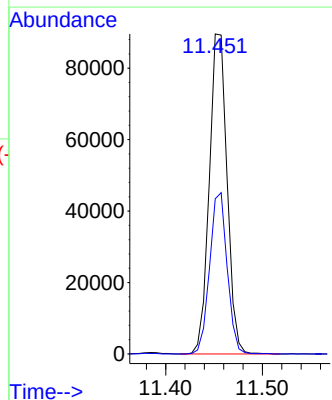
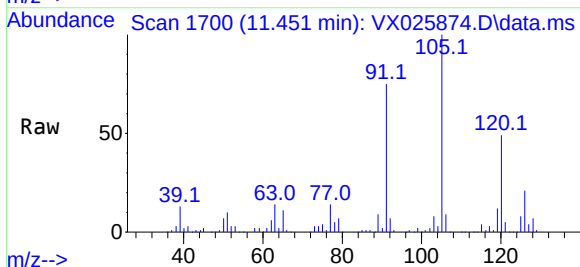
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ClientSampleId :
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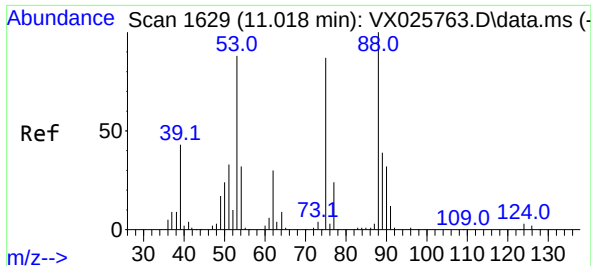
Tgt Ion: 91 Resp: 95449
Ion Ratio Lower Upper
91 100
126 35.4 17.8 53.3



#80
1,3,5-Trimethylbenzene
Concen: 19.759 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 105 Resp: 114499
Ion Ratio Lower Upper
105 100
120 49.7 24.9 74.7

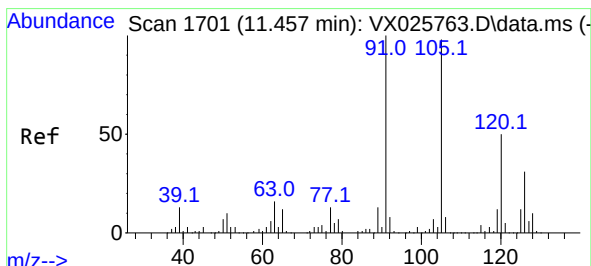
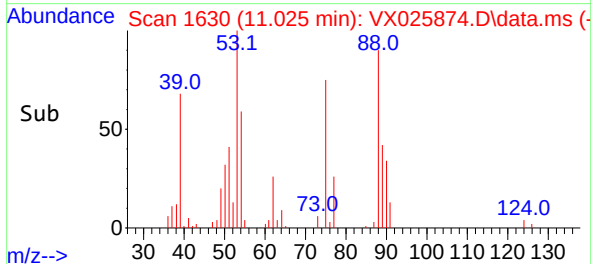
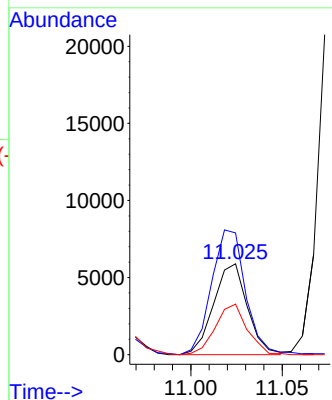
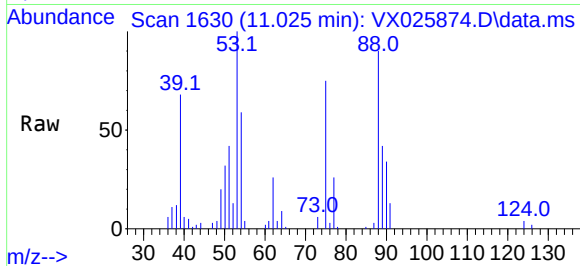




#81
trans-1,4-Dichloro-2-butene
Concen: 10.675 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

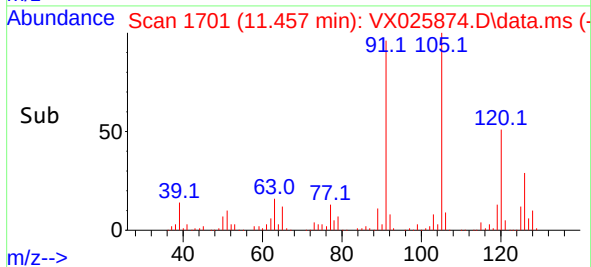
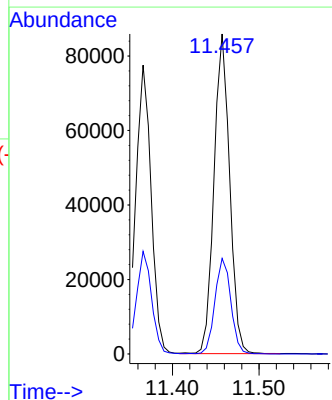
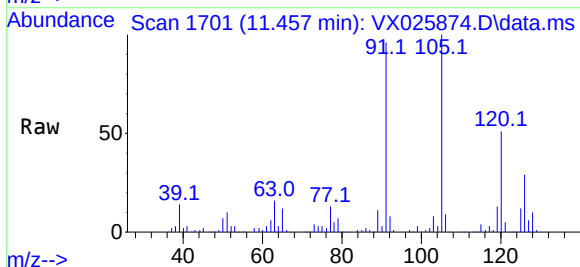
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

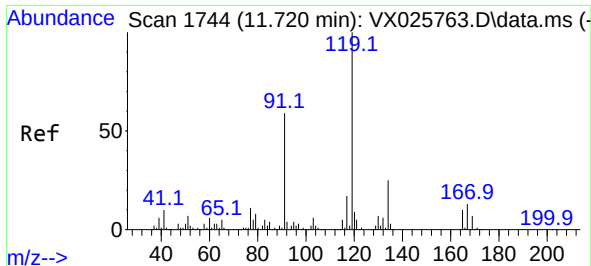
Tgt Ion: 75 Resp: 7595
Ion Ratio Lower Upper
75 100
53 139.4 79.5 119.3#
89 52.4 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.163 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 91 Resp: 107845
Ion Ratio Lower Upper
91 100
126 30.4 15.6 46.7

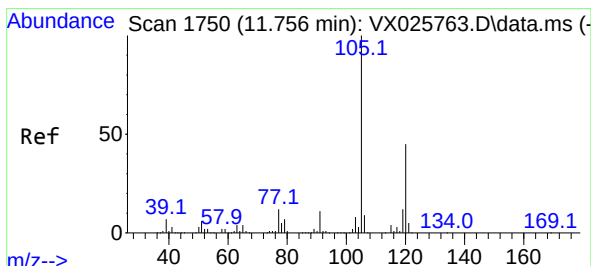
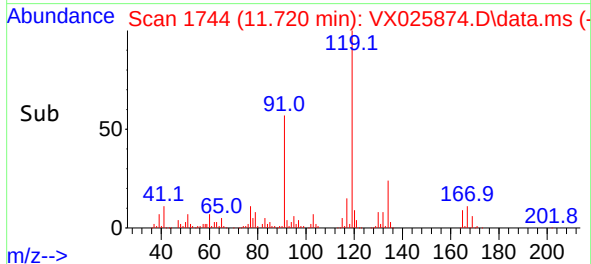
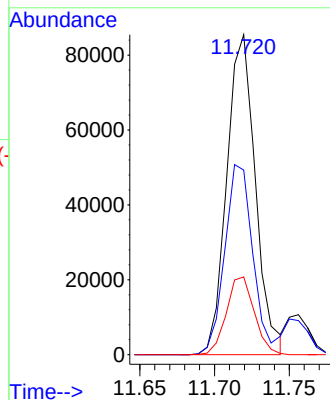
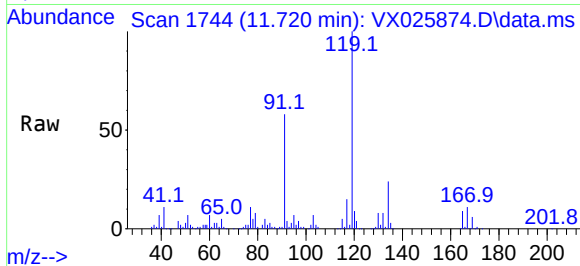




#83
tert-Butylbenzene
Concen: 20.069 ug/l
RT: 11.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

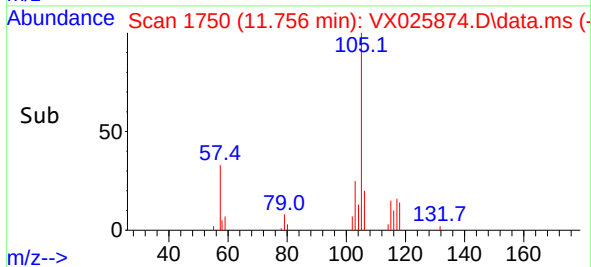
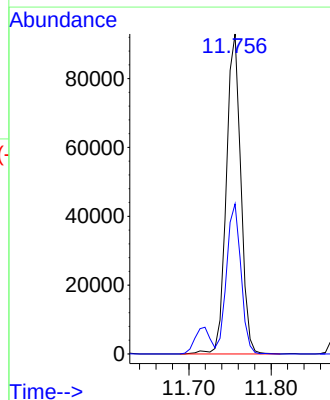
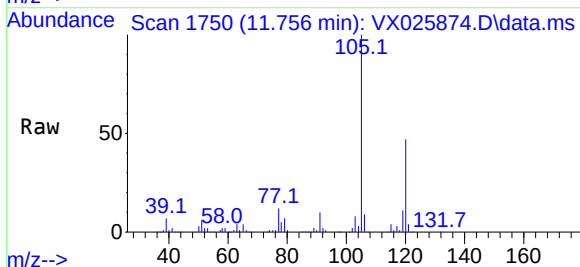
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

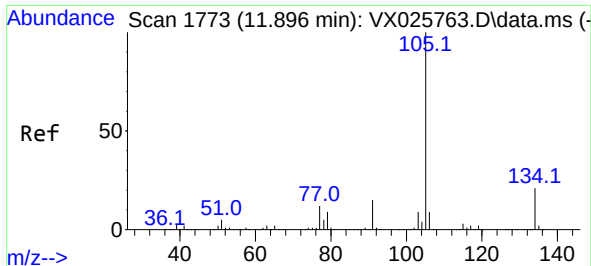
Tgt Ion:119 Resp: 113989
Ion Ratio Lower Upper
119 100
91 57.7 28.7 86.1
134 23.7 11.9 35.9



#84
1,2,4-Trimethylbenzene
Concen: 19.726 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:105 Resp: 114188
Ion Ratio Lower Upper
105 100
120 46.5 22.9 68.7

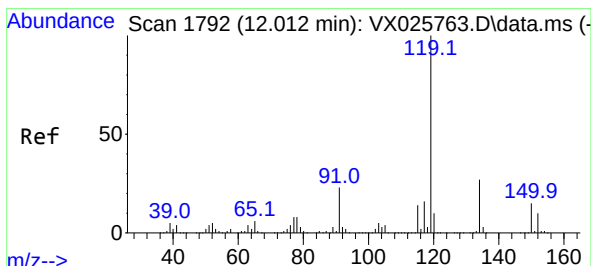
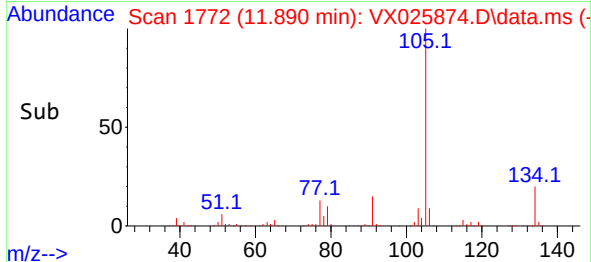
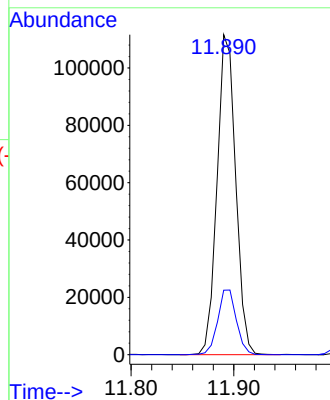
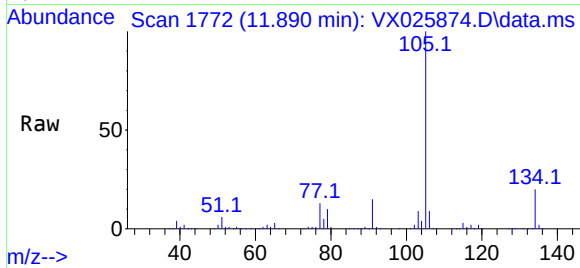




#85
 sec-Butylbenzene
 Concen: 20.517 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

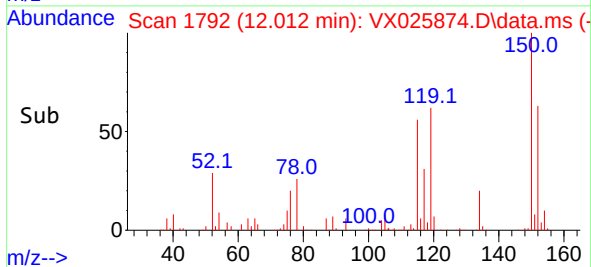
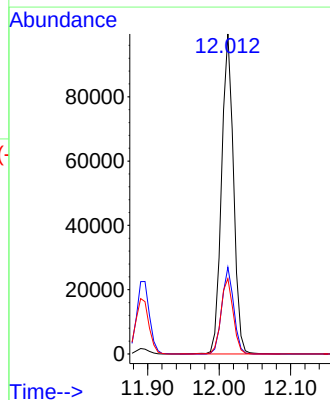
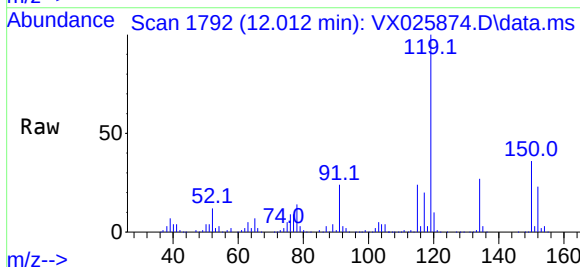
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1217WBS02

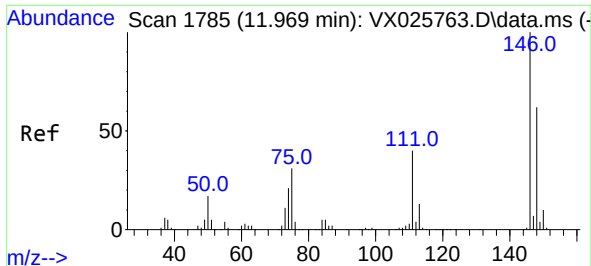
Tgt Ion:105 Resp: 140074
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 20.162 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX025874.D
 Acq: 16 Dec 2021 23:22

Tgt Ion:119 Resp: 115599
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.2 39.6
 91 24.1 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 18.464 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

Instrument :

MSVOA_X

ClientSampleId :

VX1217WBS02

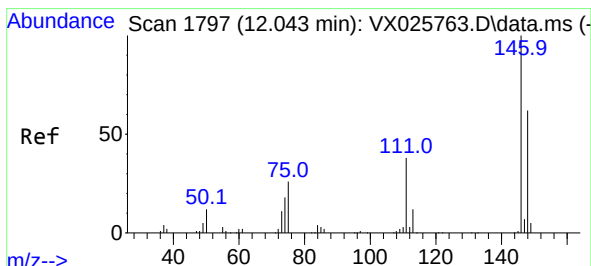
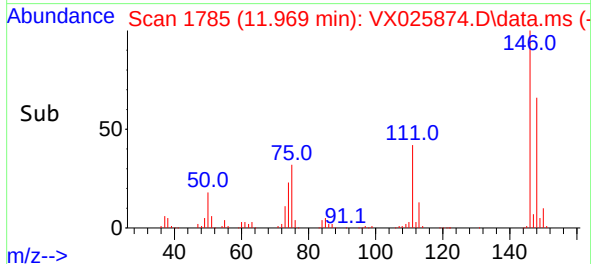
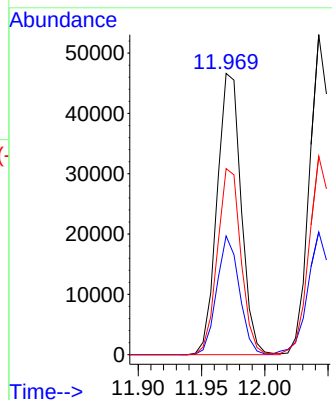
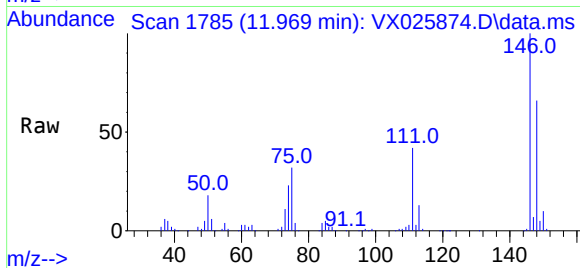
Tgt Ion:146 Resp: 61655

Ion Ratio Lower Upper

146 100

111 39.6 19.9 59.6

148 64.7 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 18.616 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX025874.D

Acq: 16 Dec 2021 23:22

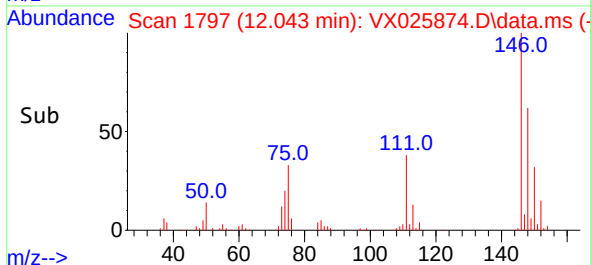
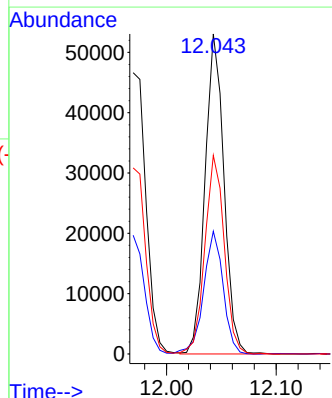
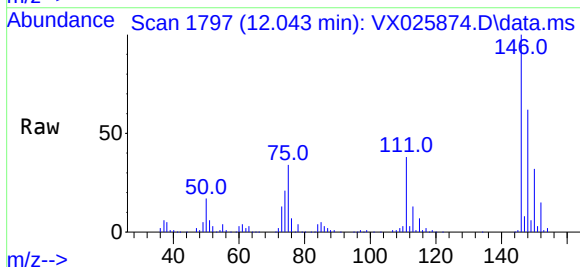
Tgt Ion:146 Resp: 63466

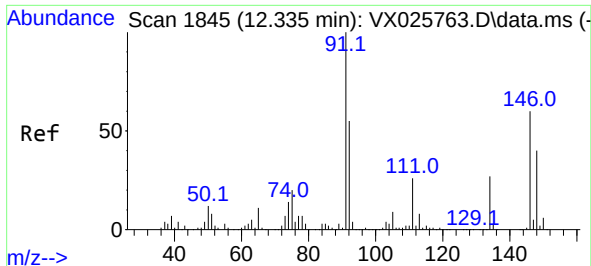
Ion Ratio Lower Upper

146 100

111 39.6 19.9 59.7

148 63.9 31.9 95.7

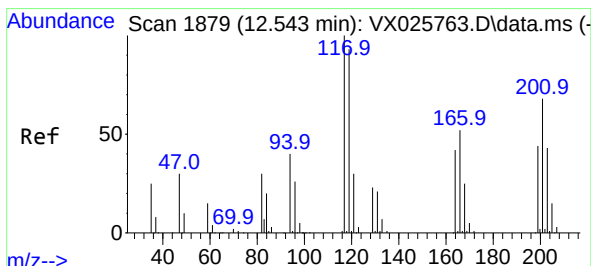
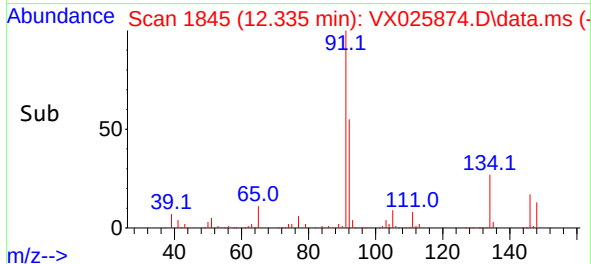
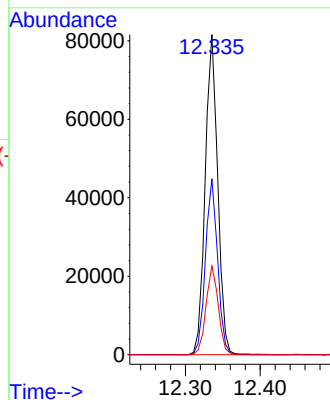
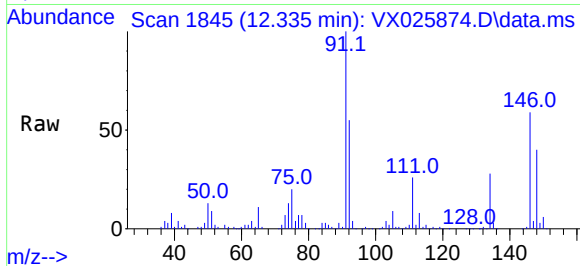




#89
n-Butylbenzene
Concen: 19.820 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

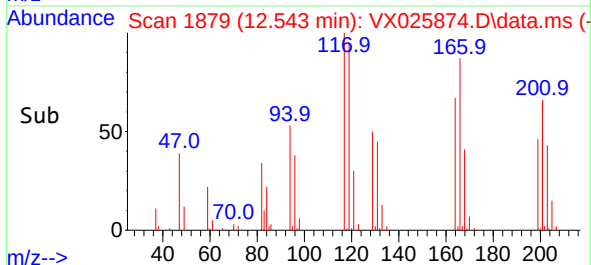
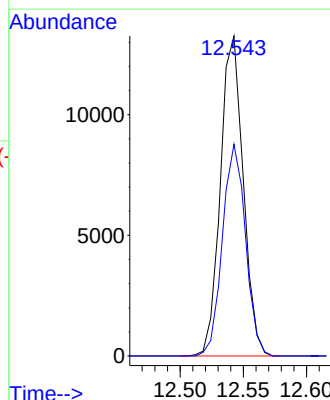
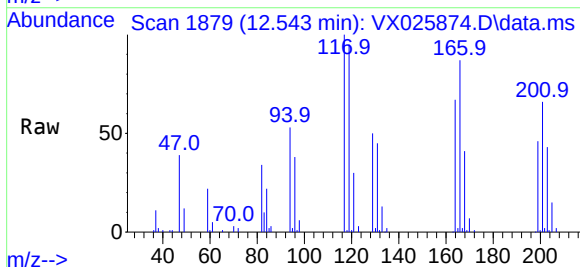
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

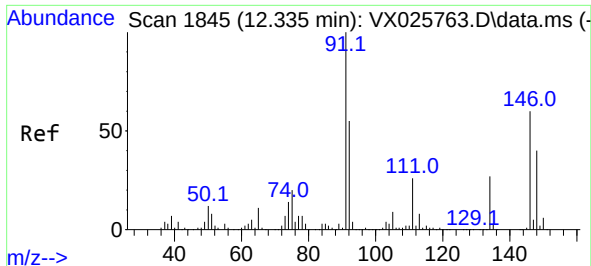
Tgt Ion:	91	Resp:	94794
Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.3	81.8
134	27.1	13.5	40.4



#90
Hexachloroethane
Concen: 14.753 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:	117	Resp:	16624
Ion	Ratio	Lower	Upper
117	100		
201	66.7	35.4	106.3



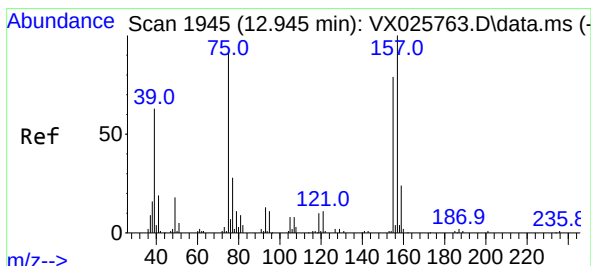
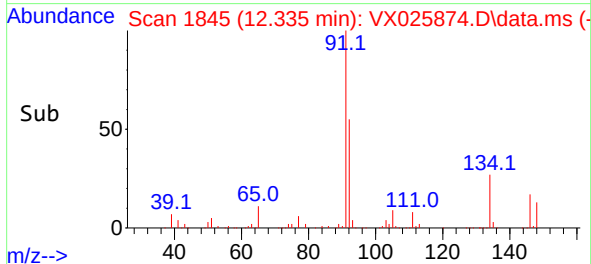
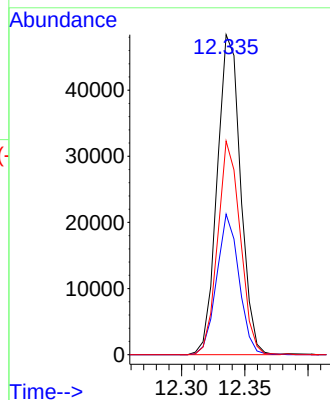
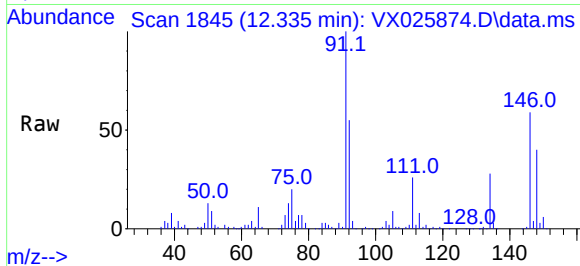


#91
1,2-Dichlorobenzene
Concen: 19.469 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

Tgt Ion:146 Resp: 62085

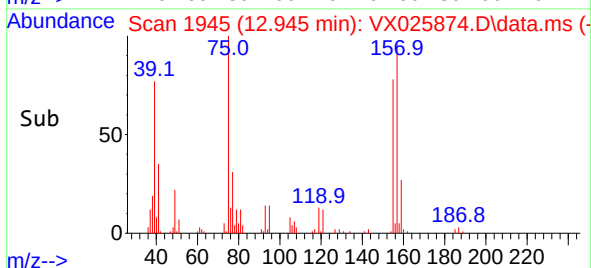
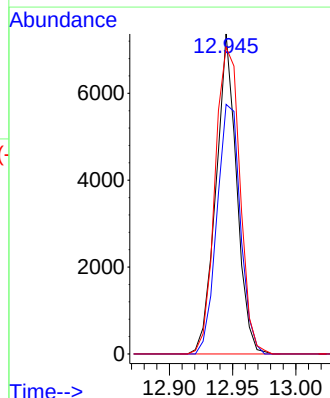
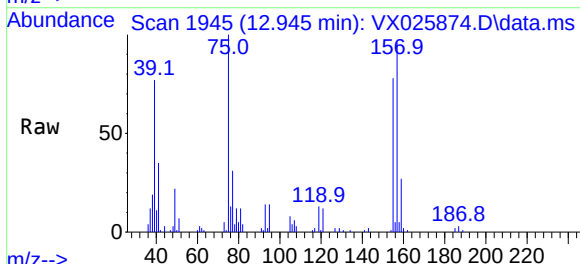
Ion	Ratio	Lower	Upper
146	100		
111	42.1	20.6	61.9
148	64.6	31.9	95.7

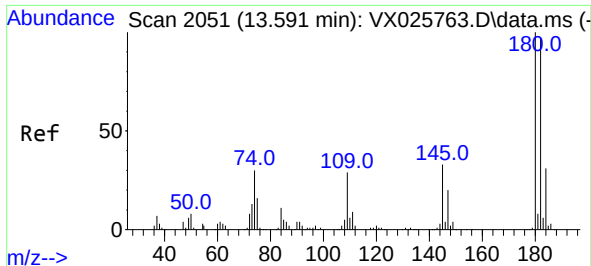


#92
1,2-Dibromo-3-Chloropropane
Concen: 15.288 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion: 75 Resp: 8366

Ion	Ratio	Lower	Upper
75	100		
155	88.5	44.0	131.8
157	115.1	55.5	166.5

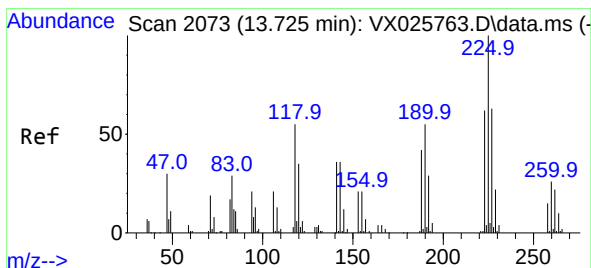
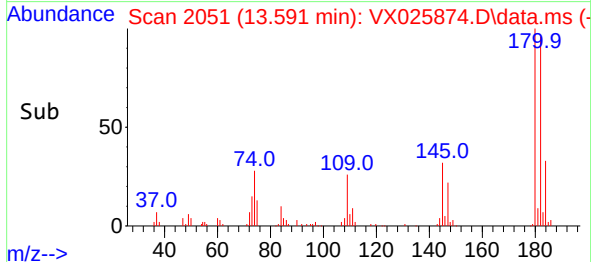
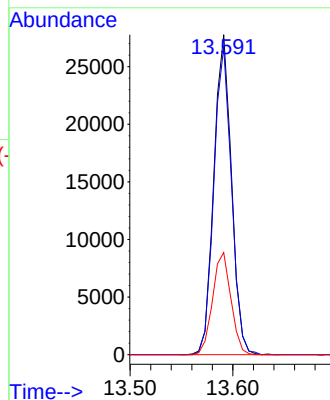
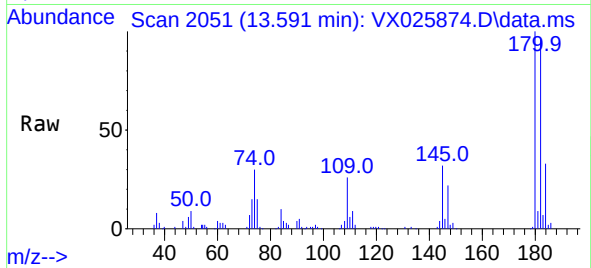




#93
1,2,4-Trichlorobenzene
Concen: 19.406 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

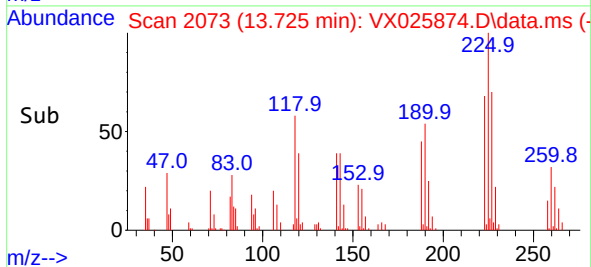
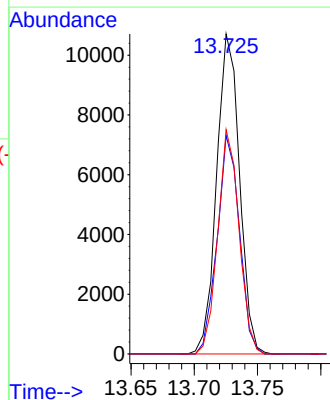
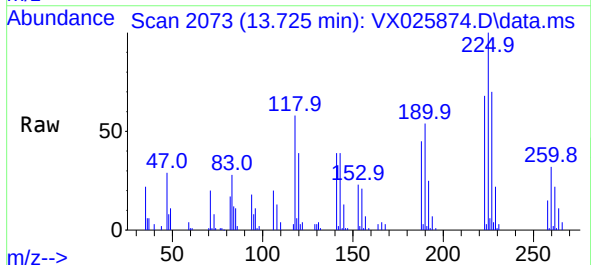
Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02

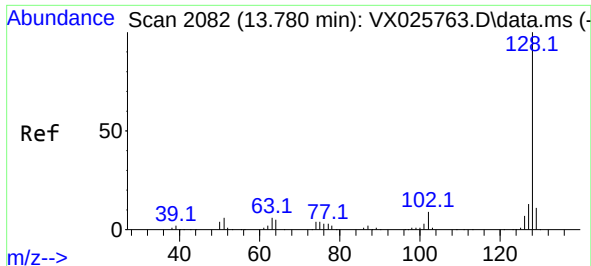
Tgt Ion:180 Resp: 33041
Ion Ratio Lower Upper
180 100
182 96.3 47.2 141.6
145 33.2 16.3 48.9



#94
Hexachlorobutadiene
Concen: 19.862 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

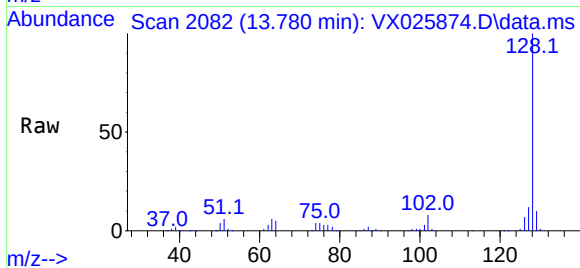
Tgt Ion:225 Resp: 13473
Ion Ratio Lower Upper
225 100
223 66.2 31.6 95.0
227 65.0 32.5 97.5



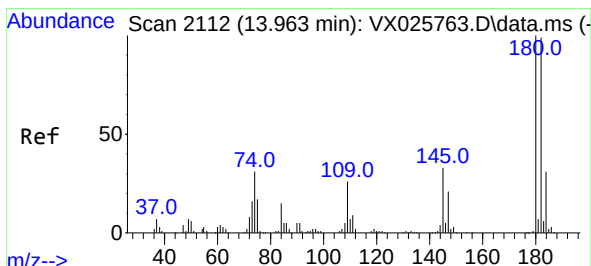
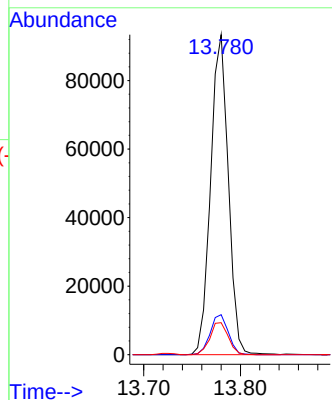


#95
Naphthalene
Concen: 19.579 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :
VX1217WBS02



Tgt Ion:128 Resp: 118618
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.4 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.025 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX025874.D
Acq: 16 Dec 2021 23:22

Tgt Ion:180 Resp: 34462
Ion Ratio Lower Upper
180 100
182 95.6 47.5 142.6
145 34.3 16.7 50.1

