

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033516.D
 Acq On : 20 Dec 2022 18:21
 Operator : JC/MD
 Sample : N6149-09 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PARS-1

Quant Time: Dec 21 04:16:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	96383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	153306	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95134	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	27410	44.329	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.660%
35) Dibromofluoromethane	5.385	113	33803	49.023	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.040%
50) Toluene-d8	8.647	98	96924	67.193	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	134.380%#
62) 4-Bromofluorobenzene	11.079	95	78022	70.740	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	141.480%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.355	50	974	1.251	ug/l #	77
11) Tert butyl alcohol	2.965	59	61379	324.682	ug/l #	76
13) Acrolein	2.227	56	67	0.327	ug/l	85
16) Acetone	2.380	43	47962	104.824	ug/l	100
18) Methyl Acetate	2.703	43	10455	7.893	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	14624	4.832	ug/l	96
20) Methylene Chloride	2.788	84	1690	1.656	ug/l	92
22) Diisopropyl ether	3.696	45	197480	66.055	ug/l #	1
23) Vinyl Acetate	3.696	43	11949	5.149	ug/l #	85
24) 1,1-Dichloroethane	3.703	63	1642	0.935	ug/l #	82
25) 2-Butanone	4.556	43	6489	9.880	ug/l #	86
31) Cyclohexane	5.556	56	1890	1.286	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	7243	5.388	ug/l #	50
37) Ethyl Acetate	4.739	43	1059	0.833	ug/l #	70
38) Carbon Tetrachloride	5.550	117	9388	6.233	ug/l #	16
40) Benzene	6.044	78	7987	2.038	ug/l #	90
41) Methacrylonitrile	4.904	41	282	0.403	ug/l #	41
43) Isopropyl Acetate	6.348	43	3910	1.912	ug/l #	92
48) Methyl methacrylate	7.684	41	19390	18.374	ug/l #	31
49) 1,4-Dioxane	7.690	88	19	0.790	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	3569	2.760	ug/l #	60
52) Toluene	8.720	92	122266	48.244	ug/l	100
53) t-1,3-Dichloropropene	8.897	75	7746	7.107	ug/l #	43
58) 2-Chloroethyl Vinyl ether	8.336	63	224	0.326	ug/l #	46
59) 2-Hexanone	9.482	43	2258	2.370	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.433	131	371	0.247	ug/l #	1
67) Ethyl Benzene	10.195	91	168396	24.271	ug/l	98
68) m/p-Xylenes	10.299	106	295921	109.626	ug/l	96
69) o-Xylene	10.640	106	160843	60.282	ug/l	96
70) Styrene	10.640	104	7758	1.775	ug/l #	1
73) Isopropylbenzene	10.963	105	3212	0.466	ug/l	98
74) N-amyl acetate	10.756	43	3740	1.590	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.280	83	4949	2.262	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	38121	19.696	ug/l #	38
78) n-propylbenzene	11.305	91	2536	0.329	ug/l	92
79) 2-Chlorotoluene	11.378	91	1763	0.371	ug/l	92

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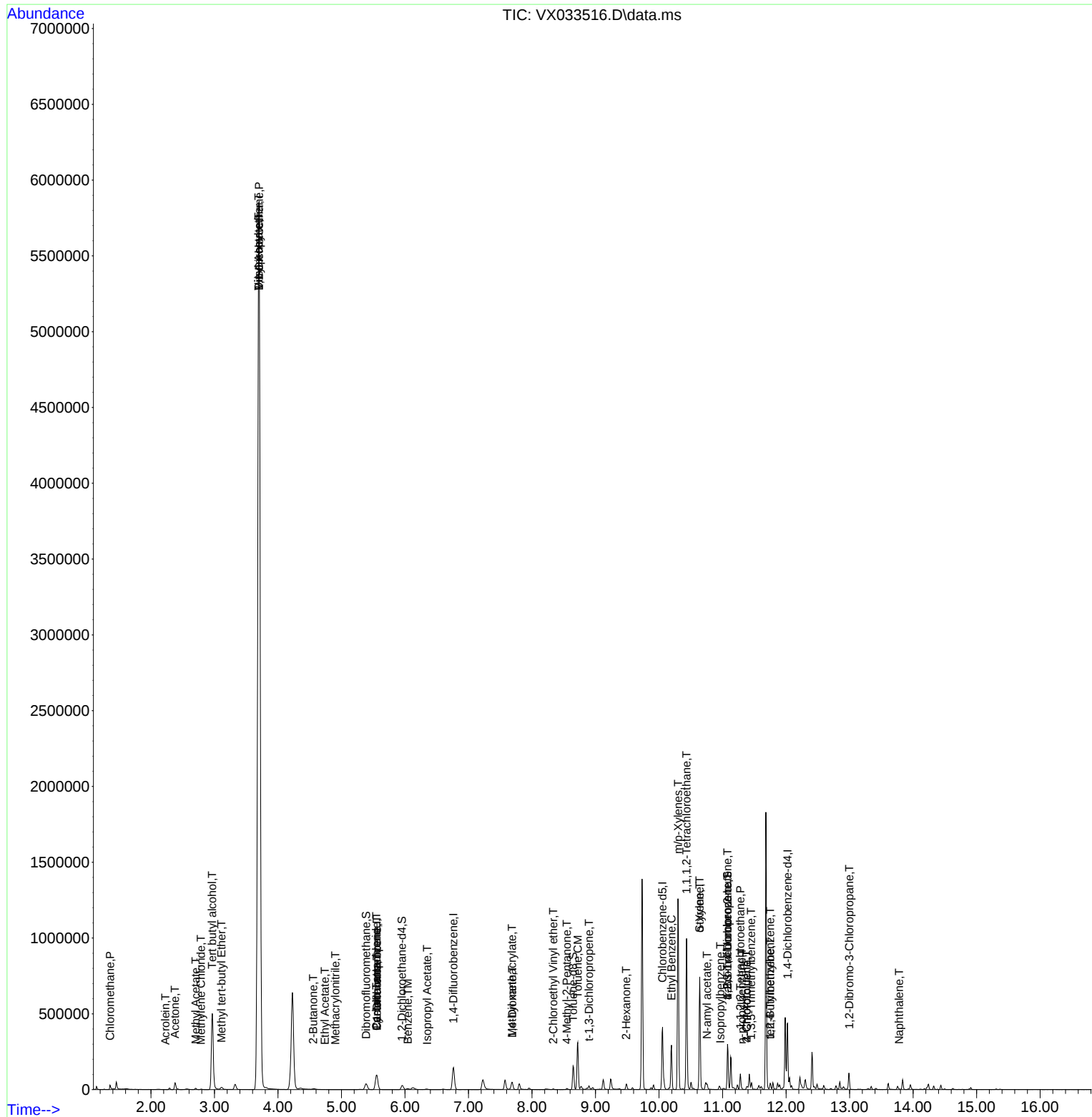
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
80) 1,3,5-Trimethylbenzene	11.451	105	4266	0.743	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	38121	61.267	ug/l #	6
82) 4-Chlorotoluene	11.378	91	1763	0.319	ug/l	99
83) tert-Butylbenzene	11.750	119	2166	0.378	ug/l #	61
84) 1,2,4-Trimethylbenzene	11.750	105	17528	3.059	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.994	75	1306	2.764	ug/l #	1
95) Naphthalene	13.780	128	2484	0.391	ug/l	98

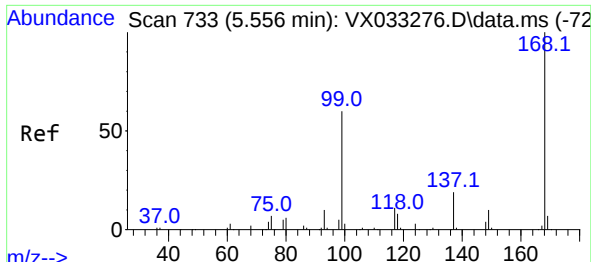
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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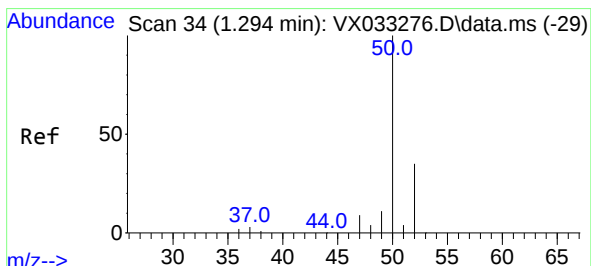
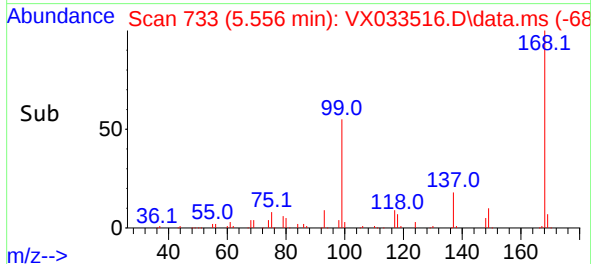
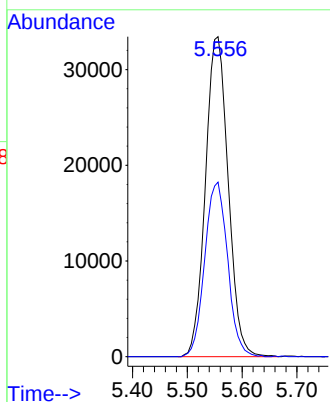
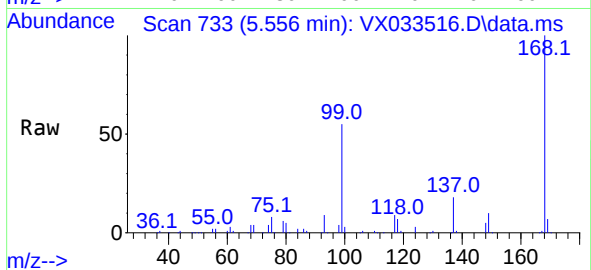




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033516.D
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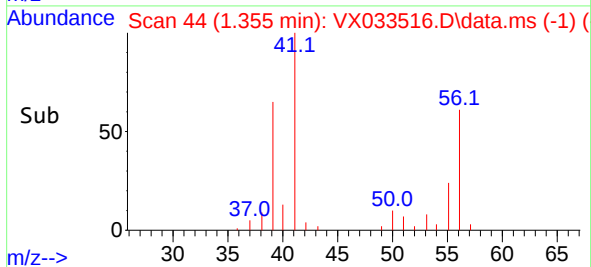
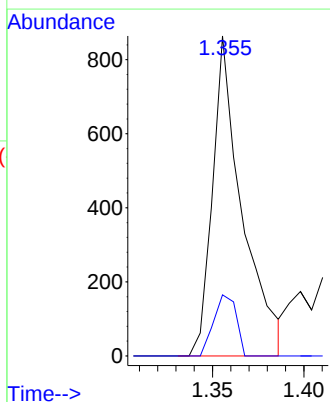
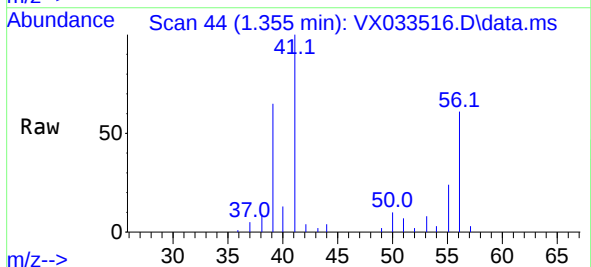
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

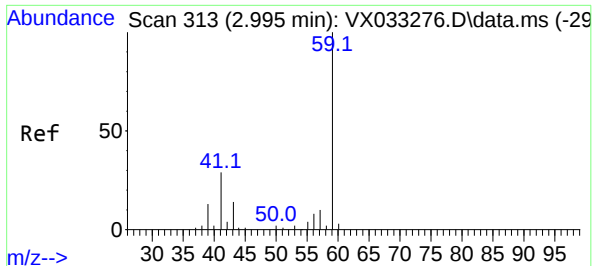
Tgt Ion:168 Resp: 96383
Ion Ratio Lower Upper
168 100
99 54.6 46.1 69.1



#3
Chloromethane
Concen: 1.251 ug/l
RT: 1.355 min Scan# 44
Delta R.T. 0.061 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 50 Resp: 974
Ion Ratio Lower Upper
50 100
52 19.1 25.4 38.2#





#11

Tert butyl alcohol

Concen: 324.682 ug/l

RT: 2.965 min Scan# 30

Delta R.T. -0.030 min

Lab File: VX033516.D

Acq: 20 Dec 2022 18:21

Instrument :

MSVOA_X

ClientSampleId :

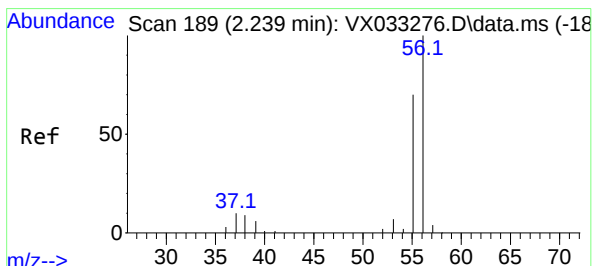
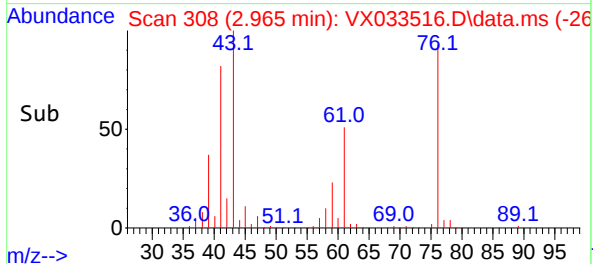
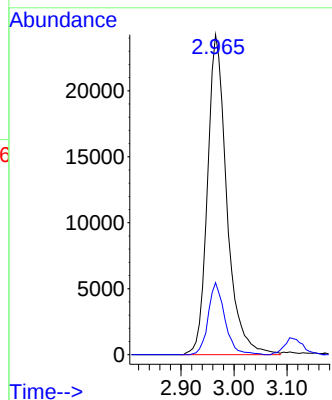
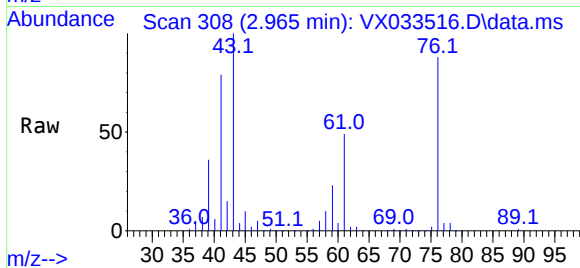
PARS-1

Tgt Ion: 59 Resp: 61379

Ion Ratio Lower Upper

59 100

57 19.4 8.2 12.4#



#13

Acrolein

Concen: 0.327 ug/l

RT: 2.227 min Scan# 187

Delta R.T. -0.012 min

Lab File: VX033516.D

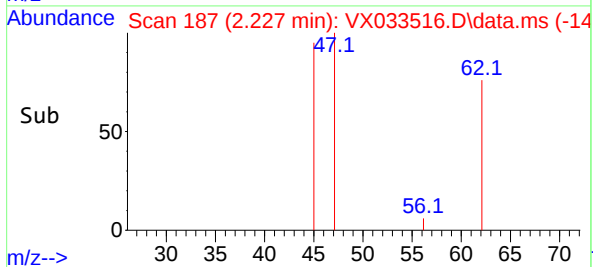
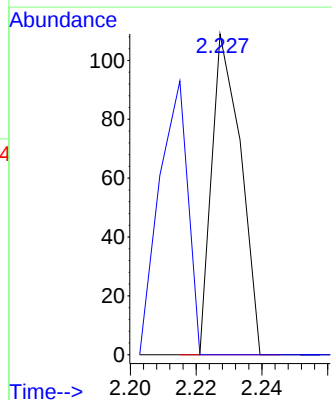
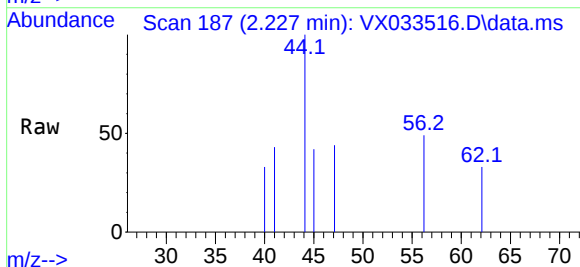
Acq: 20 Dec 2022 18:21

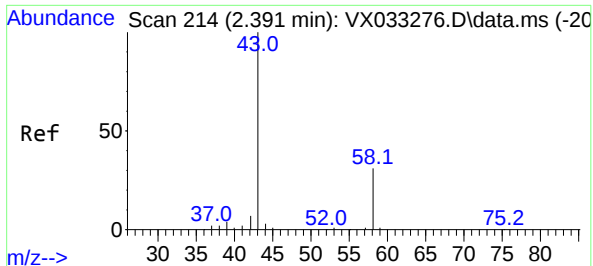
Tgt Ion: 56 Resp: 67

Ion Ratio Lower Upper

56 100

55 83.6 56.9 85.3

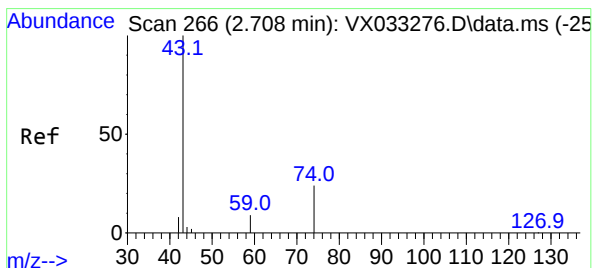
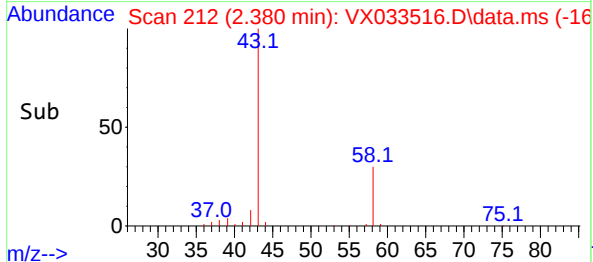
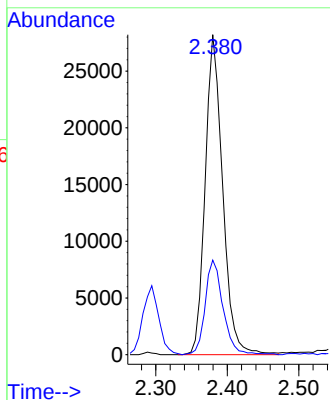
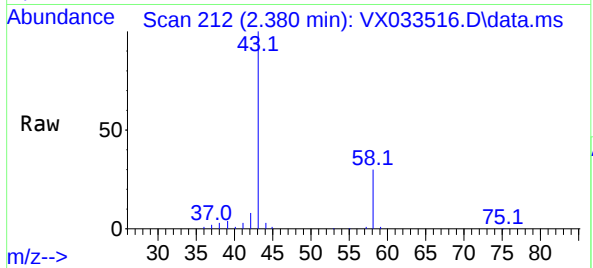




#16
Acetone
Concen: 104.824 ug/l
RT: 2.380 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

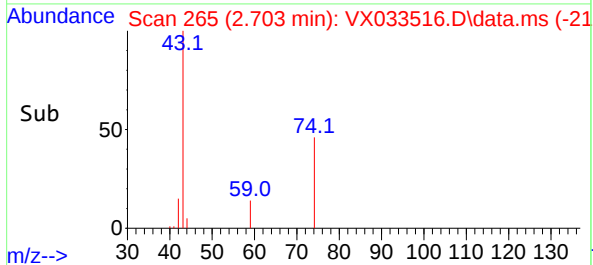
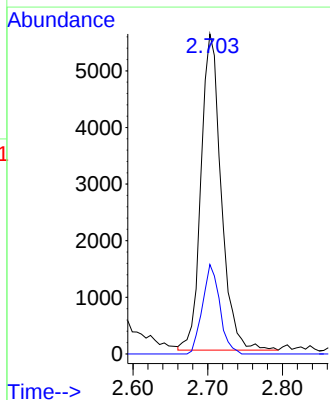
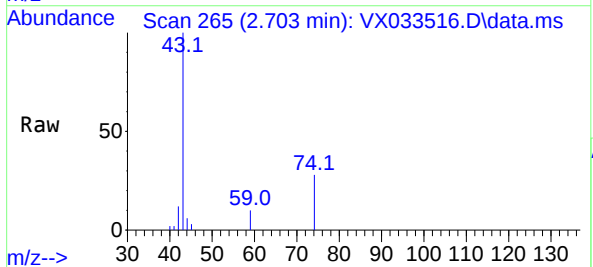
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

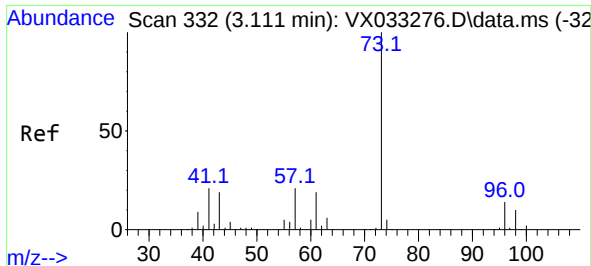
Tgt Ion: 43 Resp: 47962
Ion Ratio Lower Upper
43 100
58 29.6 23.8 35.8



#18
Methyl Acetate
Concen: 7.893 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 10455
Ion Ratio Lower Upper
43 100
74 24.3 19.4 29.0

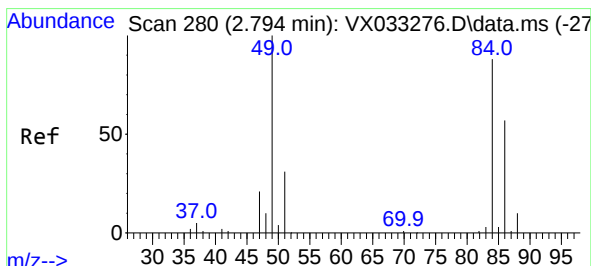
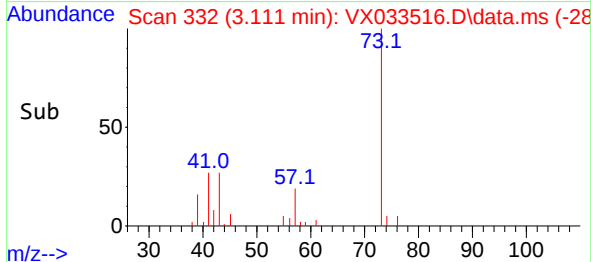
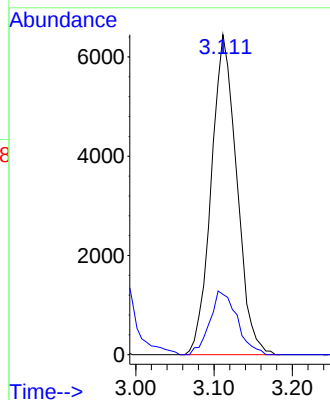
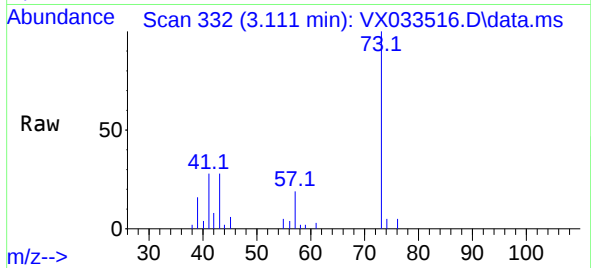




#19
Methyl tert-butyl Ether
Concen: 4.832 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

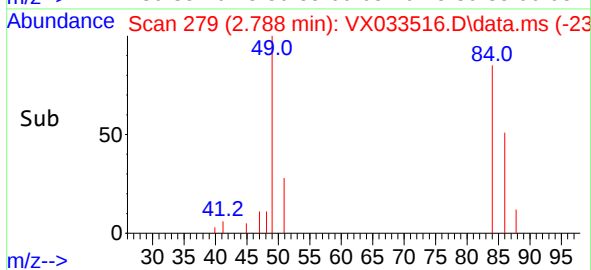
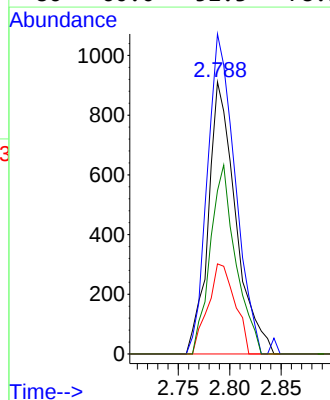
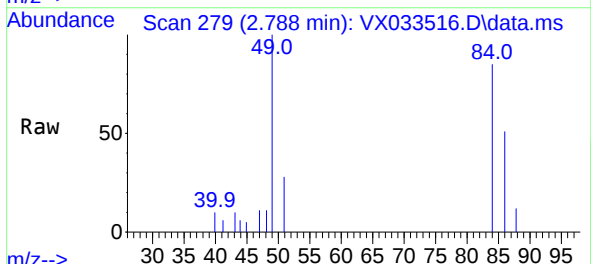
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

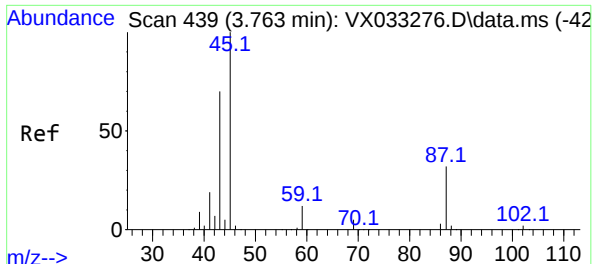
Tgt Ion: 73 Resp: 14624
Ion Ratio Lower Upper
73 100
57 18.9 16.6 25.0



#20
Methylene Chloride
Concen: 1.656 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 84 Resp: 1690
Ion Ratio Lower Upper
84 100
49 117.7 101.0 151.6
51 33.2 31.1 46.7
86 60.0 52.3 78.5





#22

Diisopropyl ether

Concen: 66.055 ug/l

RT: 3.696 min Scan# 41

Delta R.T. -0.067 min

Lab File: VX033516.D

Acq: 20 Dec 2022 18:21

Instrument :

MSVOA_X

ClientSampleId :

PARS-1

Tgt Ion: 45 Resp: 197480

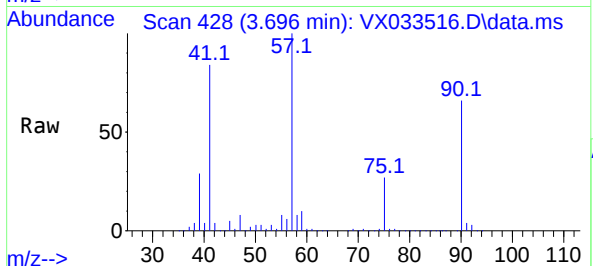
Ion Ratio Lower Upper

45 100

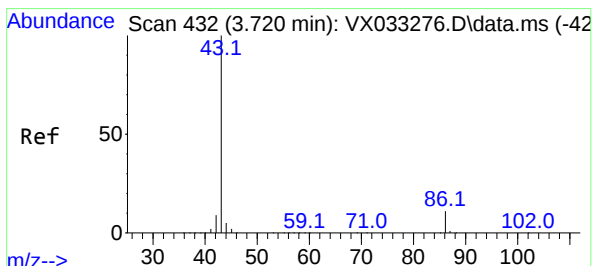
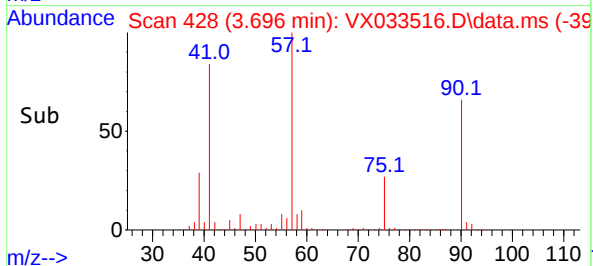
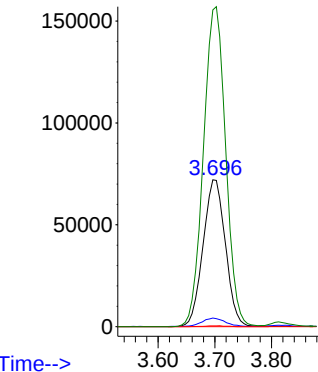
43 5.8 56.4 84.6#

87 0.6 24.4 36.6#

59 215.8 9.5 14.3#



Abundance



#23

Vinyl Acetate

Concen: 5.149 ug/l

RT: 3.696 min Scan# 428

Delta R.T. -0.024 min

Lab File: VX033516.D

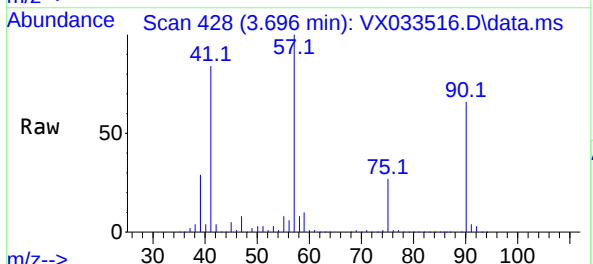
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 11949

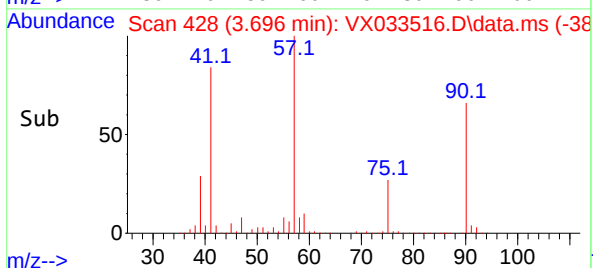
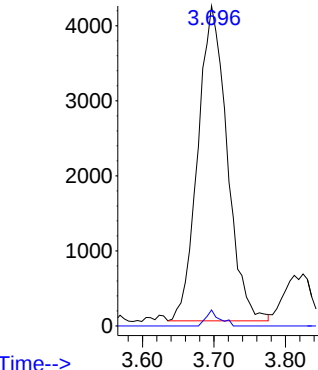
Ion Ratio Lower Upper

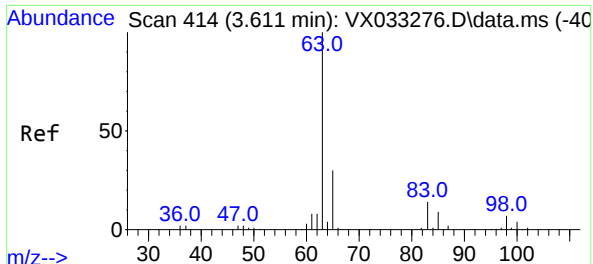
43 100

86 5.1 8.6 12.8#



Abundance

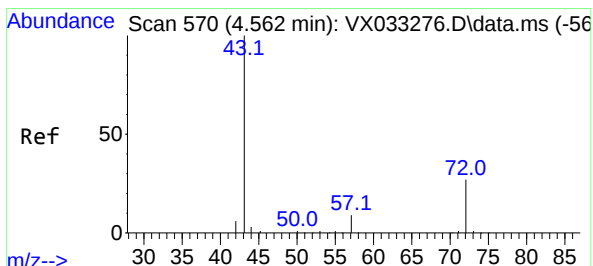
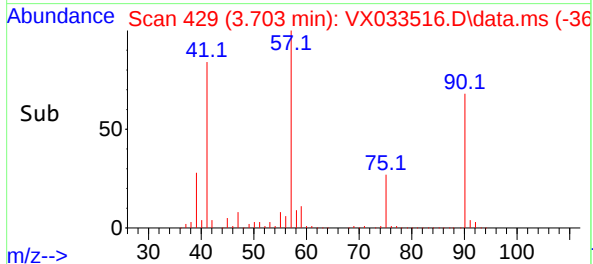
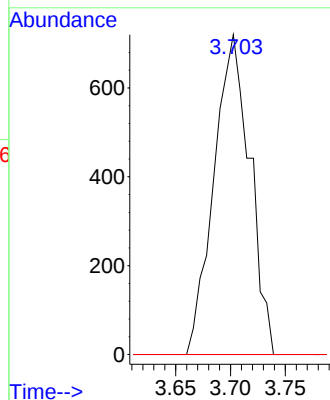
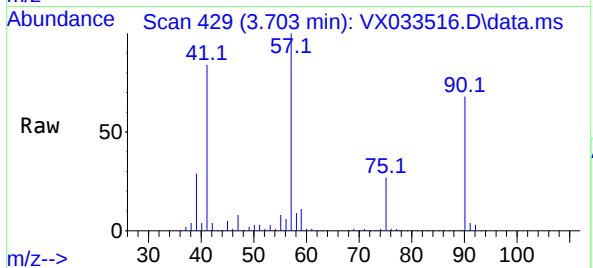




#24
1,1-Dichloroethane
Concen: 0.935 ug/l
RT: 3.703 min Scan# 414
Delta R.T. 0.092 min
Lab File: VX033516.D
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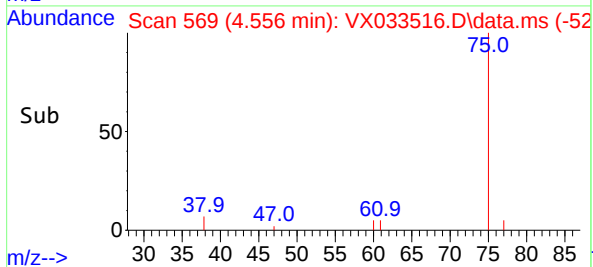
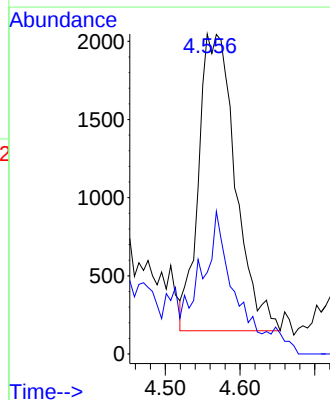
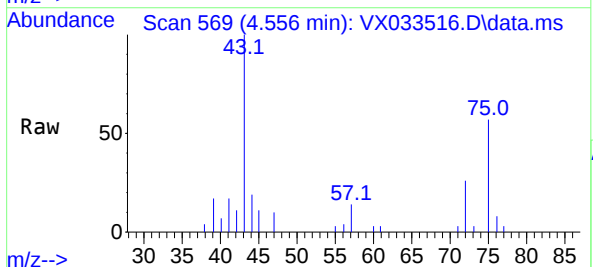
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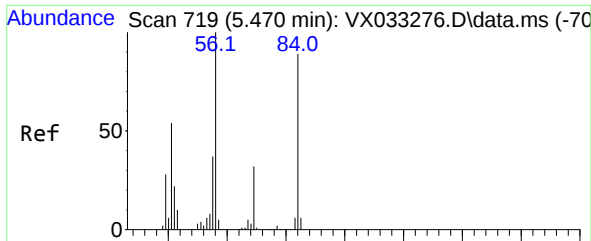
Tgt Ion: 63 Resp: 1642
Ion Ratio Lower Upper
63 100
98 0.0 3.5 10.4#
100 0.0 2.3 6.8#



#25
2-Butanone
Concen: 9.880 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

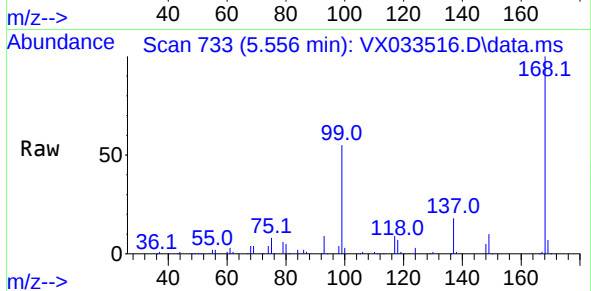
Tgt Ion: 43 Resp: 6489
Ion Ratio Lower Upper
43 100
72 20.6 22.2 33.2#



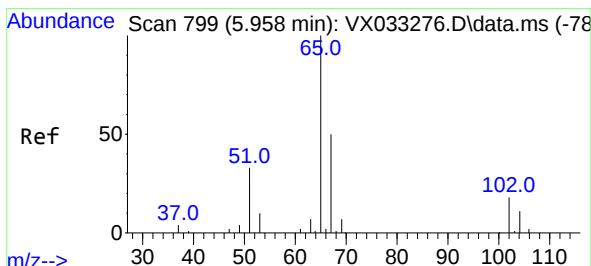
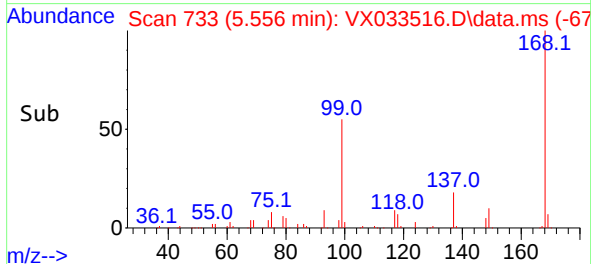
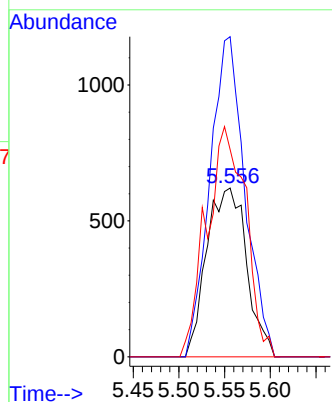


#31
Cyclohexane
Concen: 1.286 ug/l
RT: 5.556 min Scan# 719
Delta R.T. 0.086 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Instrument :
MSVOA_X
ClientSampleId :
PARS-1

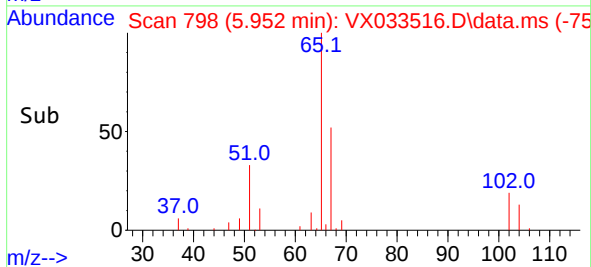
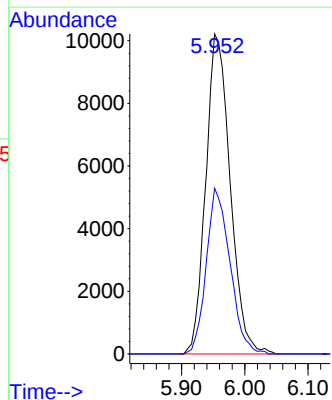
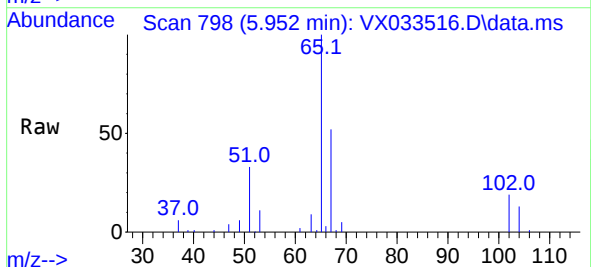


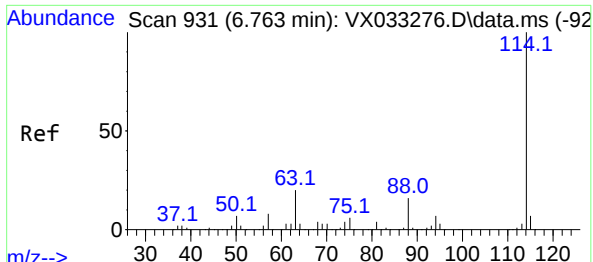
Tgt Ion: 56 Resp: 1890
Ion Ratio Lower Upper
56 100
69 189.7 24.1 36.1#
84 122.9 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 44.329 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 65 Resp: 27410
Ion Ratio Lower Upper
65 100
67 50.4 0.0 101.8



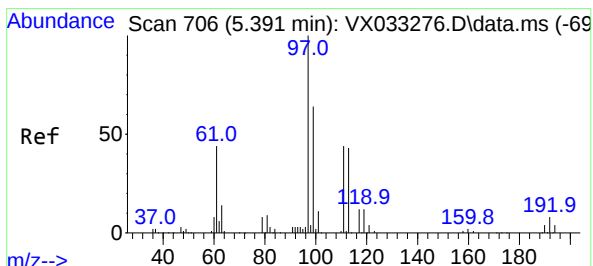
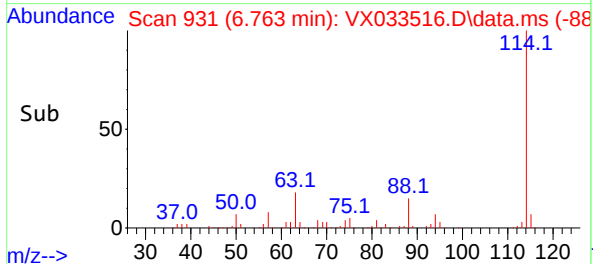
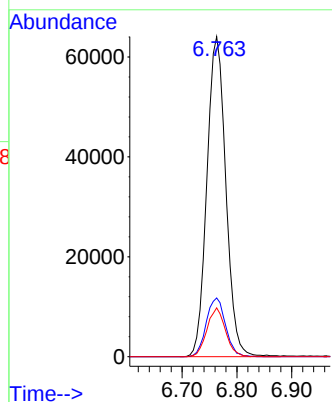
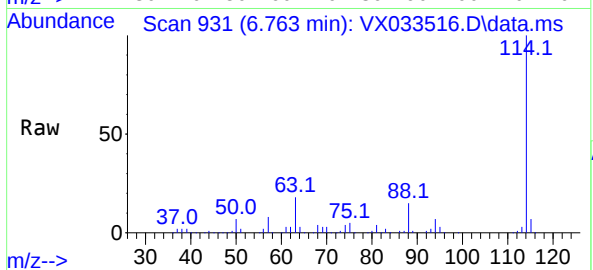


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Instrument :
MSVOA_X
ClientSampleId :
PARS-1

Tgt Ion:114 Resp: 153306

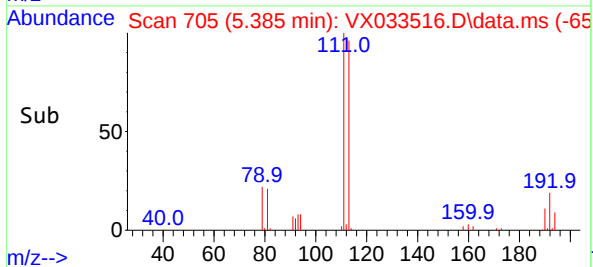
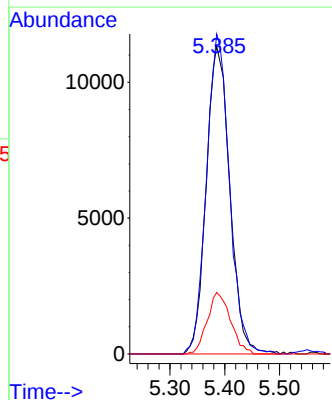
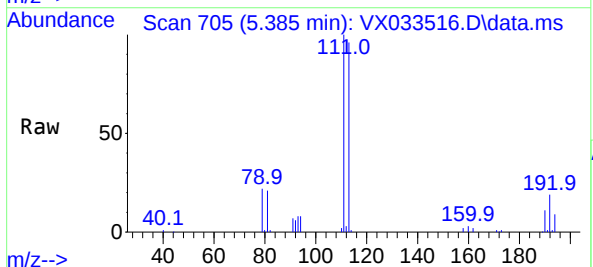
Ion	Ratio	Lower	Upper
114	100		
63	18.3	0.0	41.6
88	15.3	0.0	33.4

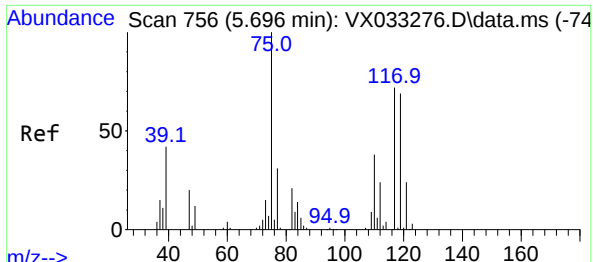


#35
Dibromofluoromethane
Concen: 49.023 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion:113 Resp: 33803

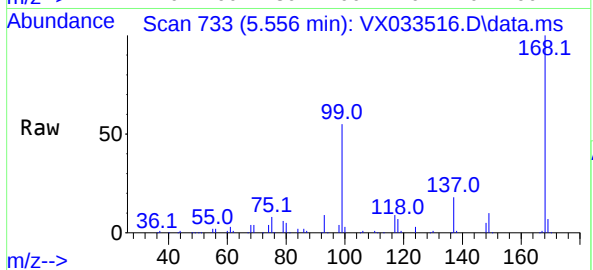
Ion	Ratio	Lower	Upper
113	100		
111	101.5	82.4	123.6
192	19.7	15.4	23.2



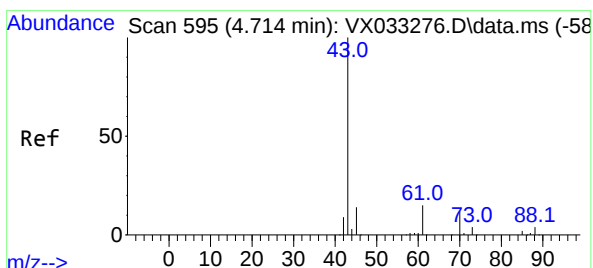
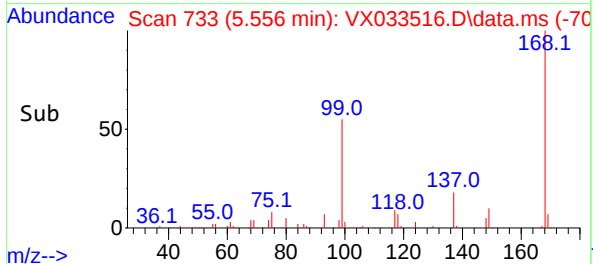
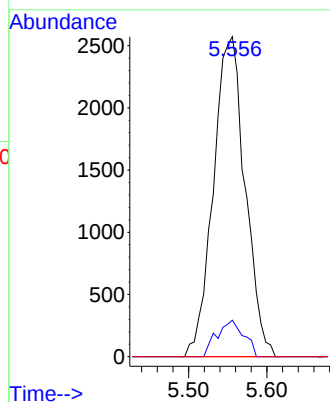


#36
1,1-Dichloropropene
Concen: 5.388 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Instrument :
MSVOA_X
ClientSampleId :
PARS-1

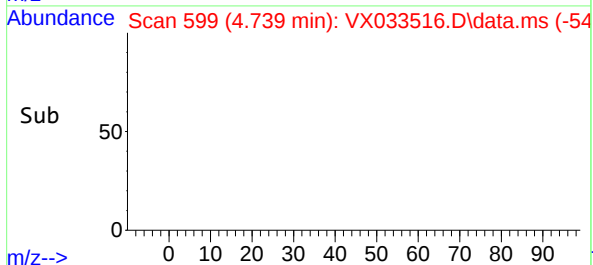
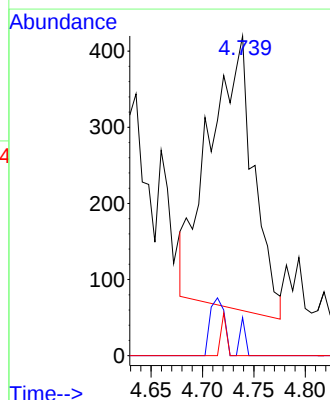
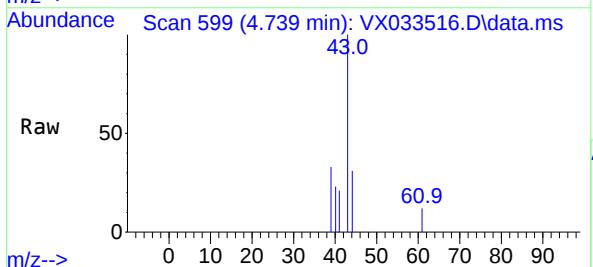


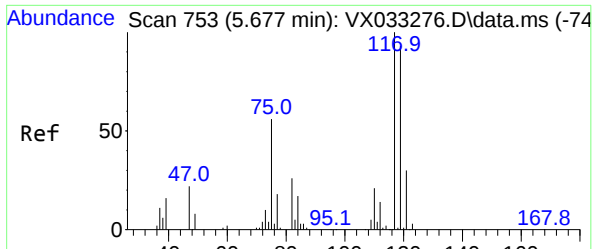
Tgt Ion: 75 Resp: 7243
Ion Ratio Lower Upper
75 100
110 9.7 18.4 55.2#
77 0.0 24.5 36.7#



#37
Ethyl Acetate
Concen: 0.833 ug/l
RT: 4.739 min Scan# 599
Delta R.T. 0.025 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 1059
Ion Ratio Lower Upper
43 100
61 1.7 11.5 17.3#
70 0.0 9.1 13.7#

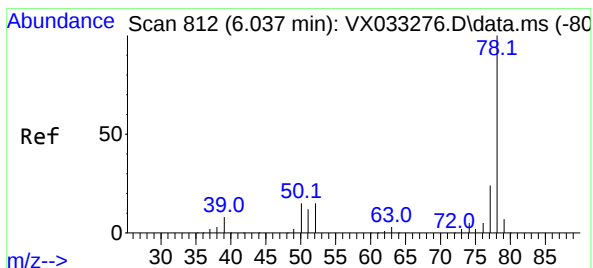
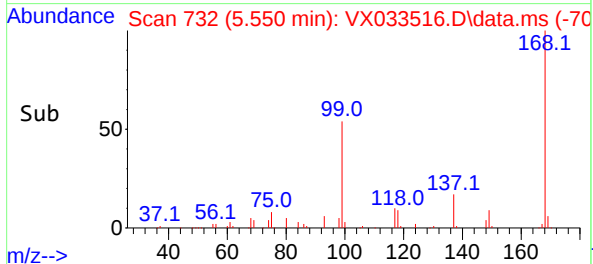
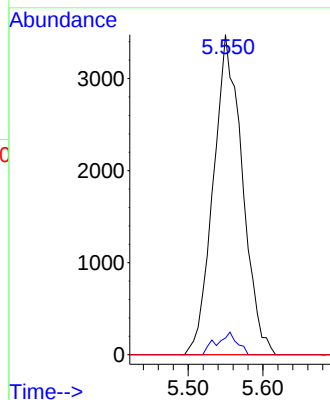
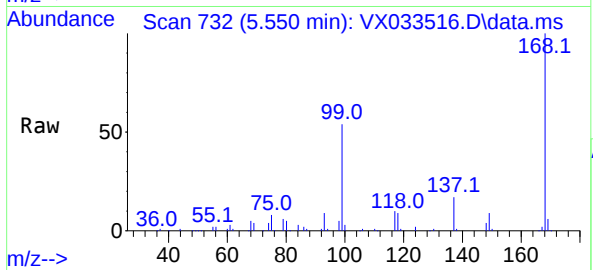




#38
Carbon Tetrachloride
Concen: 6.233 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

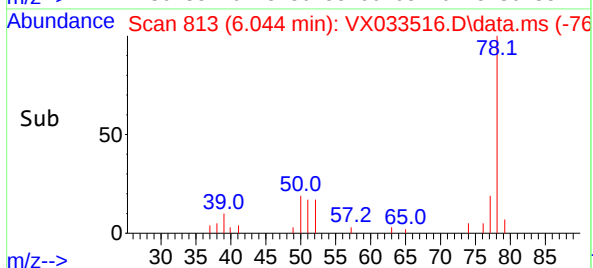
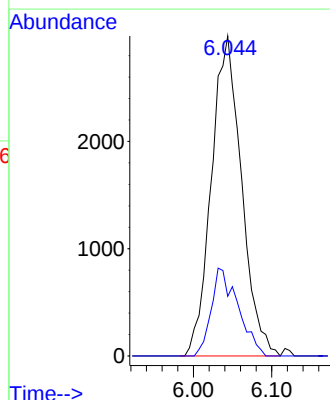
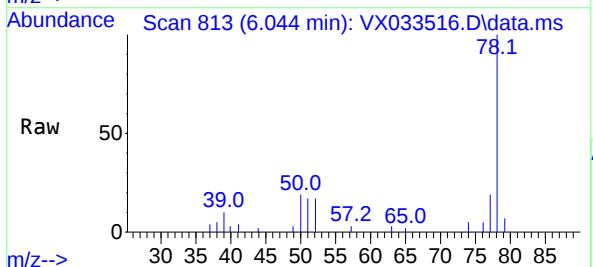
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

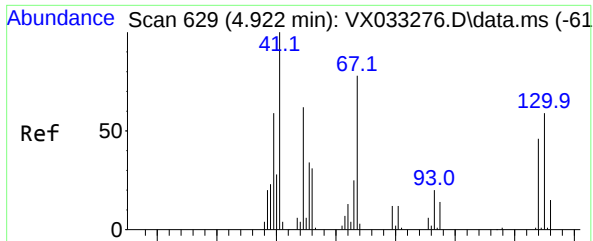
Tgt Ion:117 Resp: 9388
Ion Ratio Lower Upper
117 100
119 5.2 77.2 115.8#
121 0.0 25.8 38.6#



#40
Benzene
Concen: 2.038 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 78 Resp: 7987
Ion Ratio Lower Upper
78 100
77 18.6 19.0 28.4#



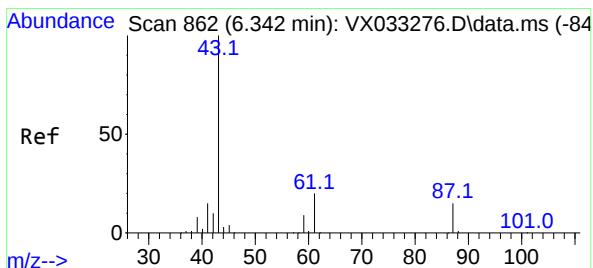
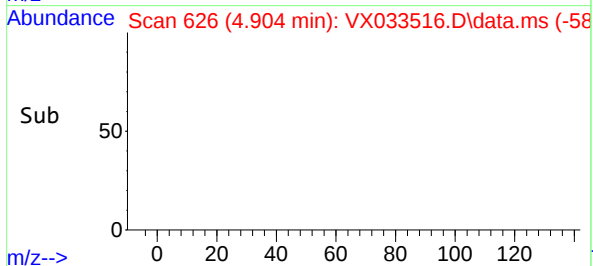
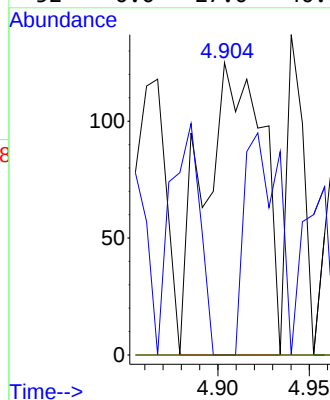
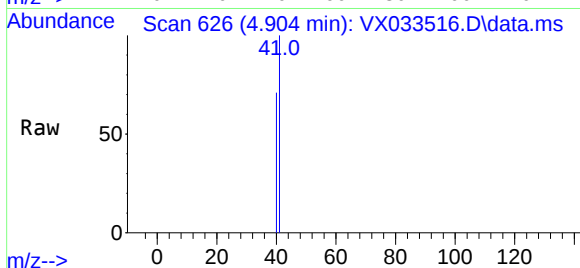


#41
Methacrylonitrile
Concen: 0.403 ug/l
RT: 4.904 min Scan# 61
Delta R.T. -0.018 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Instrument :
MSVOA_X
ClientSampleId :
PARS-1

Tgt Ion: 41 Resp: 282

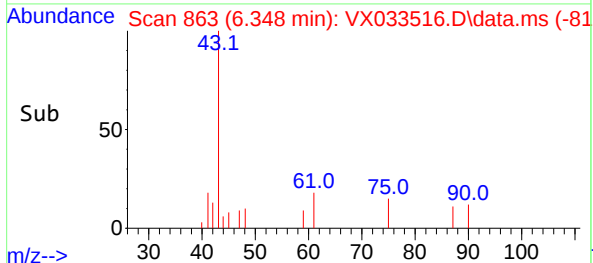
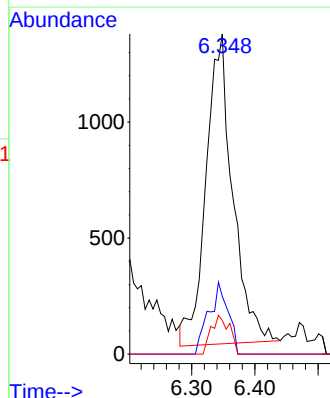
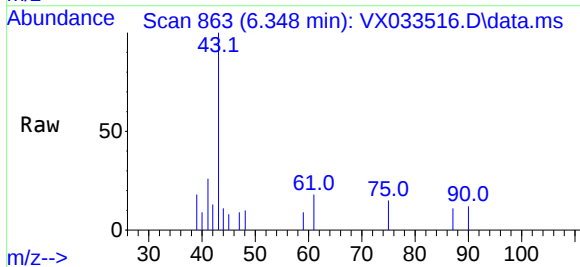
Ion	Ratio	Lower	Upper
41	100		
39	42.9	47.5	71.3#
67	0.0	60.5	90.7#
52	0.0	27.0	40.6#

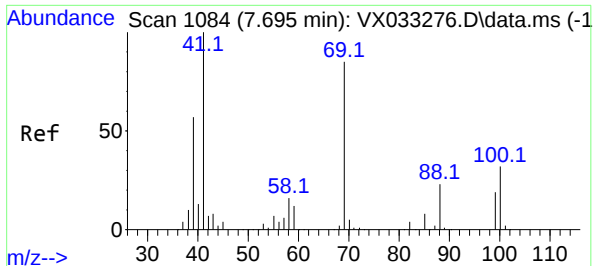


#43
Isopropyl Acetate
Concen: 1.912 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 3910

Ion	Ratio	Lower	Upper
43	100		
61	16.8	15.4	23.0
87	8.5	10.8	16.2#

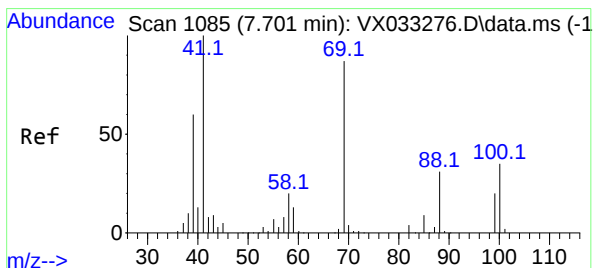
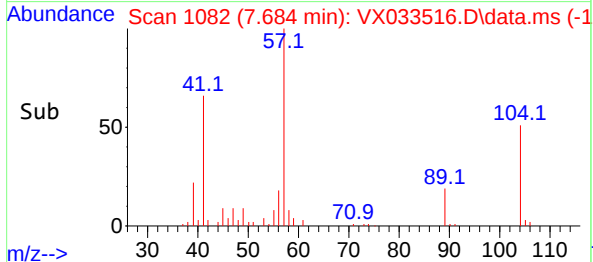
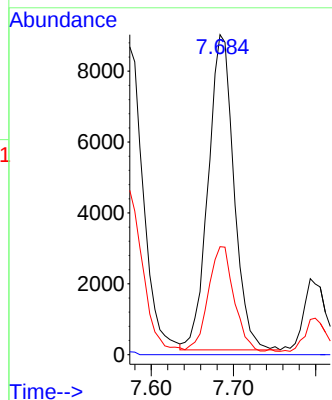
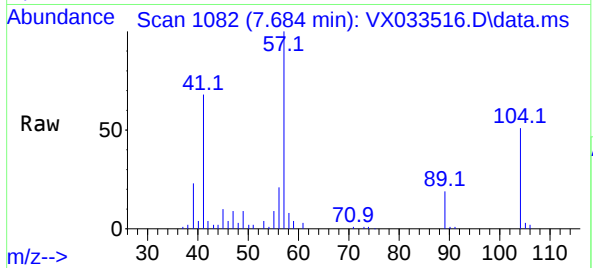




#48
Methyl methacrylate
Concen: 18.374 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. -0.012 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

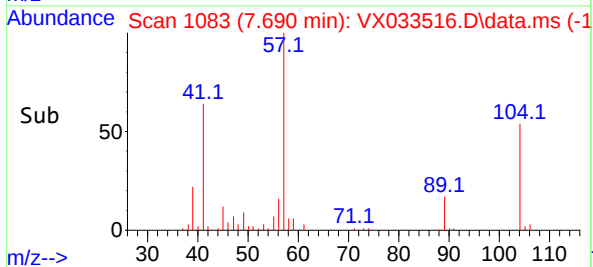
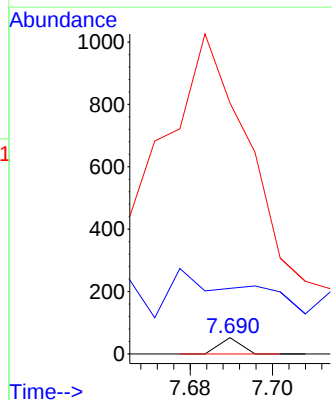
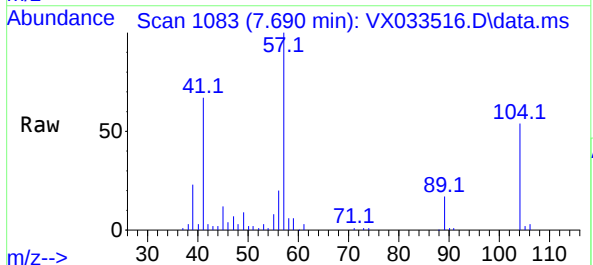
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

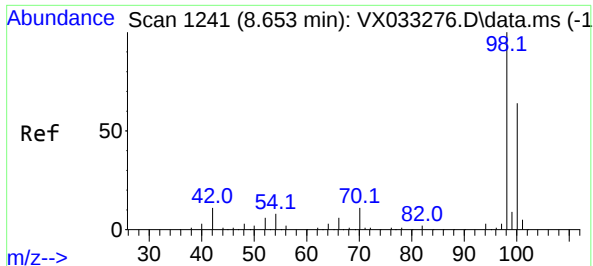
Tgt Ion: 41 Resp: 19390
Ion Ratio Lower Upper
41 100
69 0.0 65.1 97.7#
39 33.4 51.9 77.9#



#49
1,4-Dioxane
Concen: 0.790 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.012 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 88 Resp: 19
Ion Ratio Lower Upper
88 100
43 0.0 26.6 39.8#
58 11026.3 51.7 77.5#





#50

Toluene-d8

Concen: 67.193 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX033516.D

Acq: 20 Dec 2022 18:21

Instrument :

MSVOA_X

ClientSampleId :

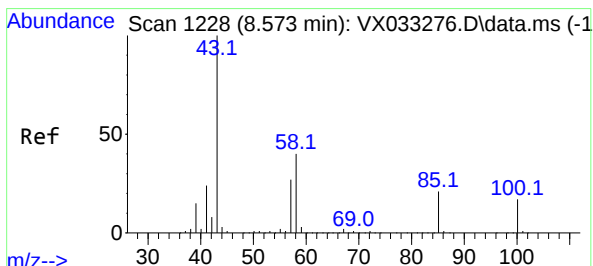
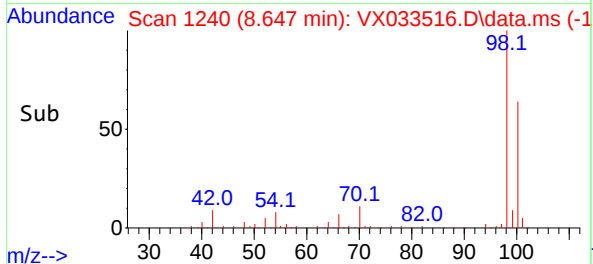
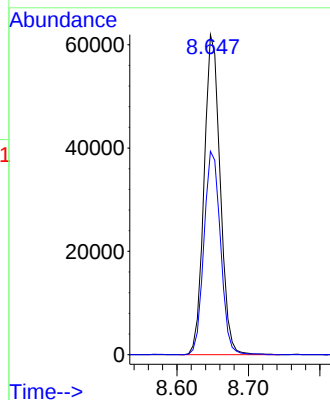
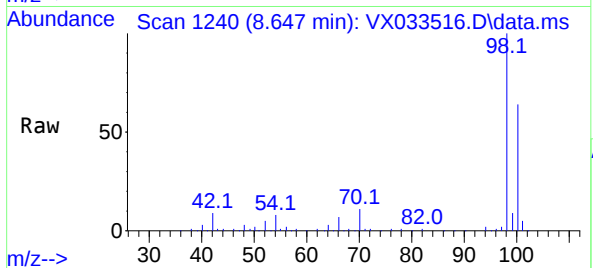
PARS-1

Tgt Ion: 98 Resp: 96924

Ion Ratio Lower Upper

98 100

100 65.3 50.9 76.3



#51

4-Methyl-2-Pentanone

Concen: 2.760 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.024 min

Lab File: VX033516.D

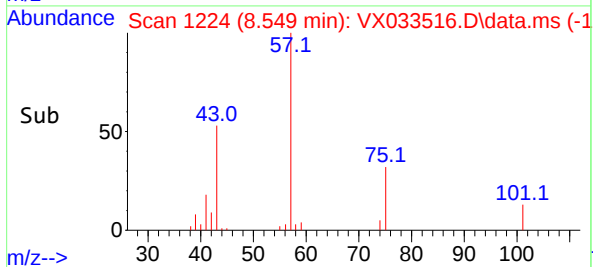
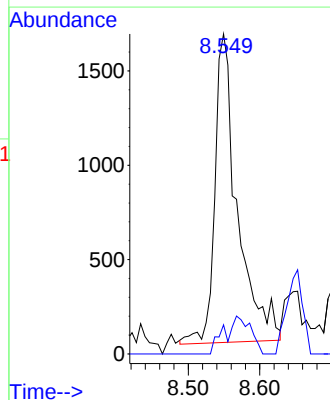
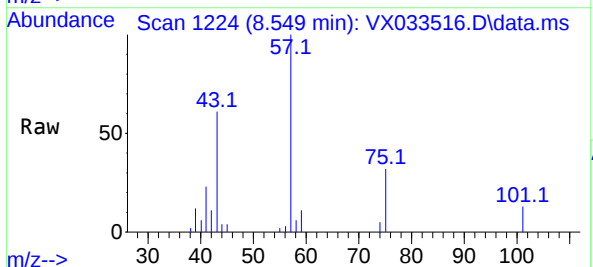
Acq: 20 Dec 2022 18:21

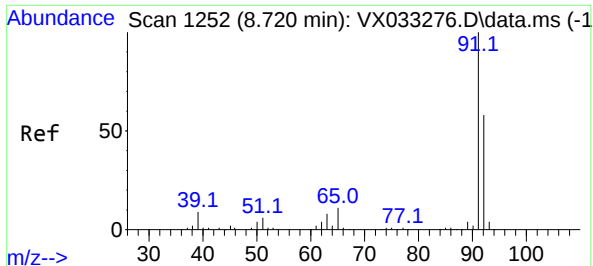
Tgt Ion: 43 Resp: 3569

Ion Ratio Lower Upper

43 100

58 14.2 30.9 46.3#

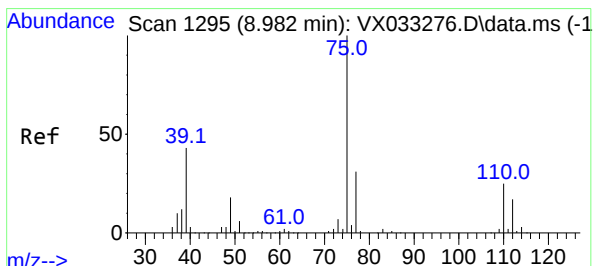
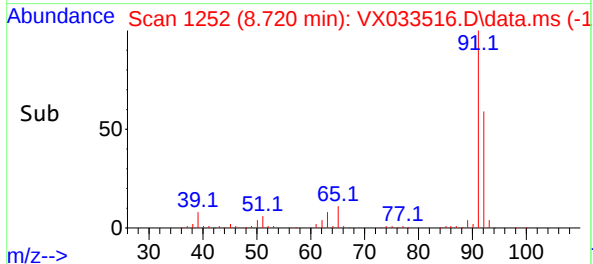
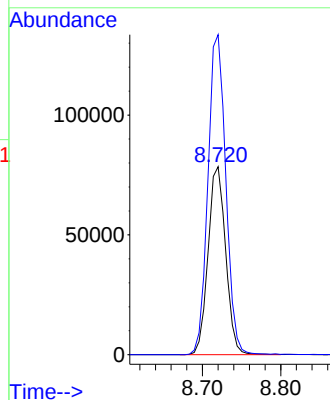
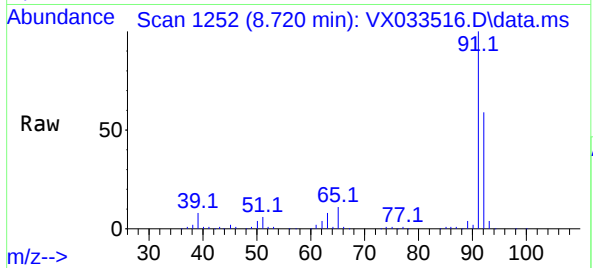




#52
Toluene
Concen: 48.244 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

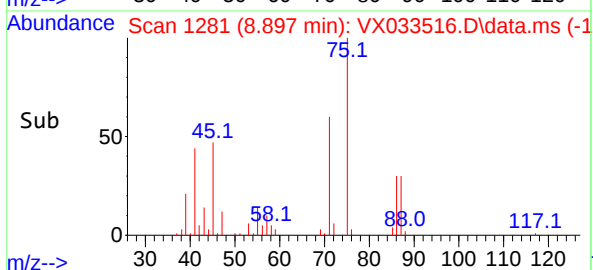
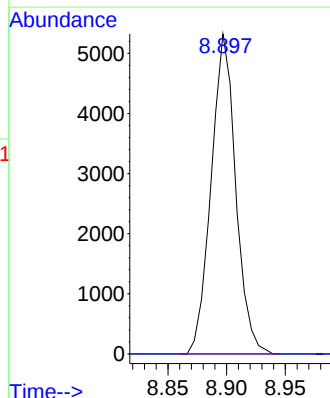
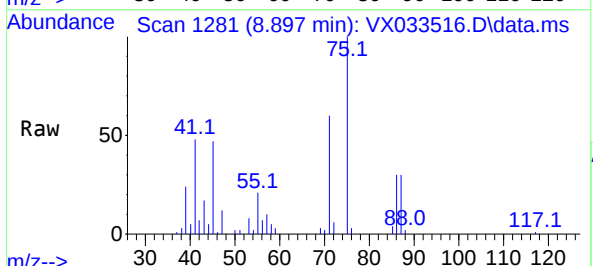
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

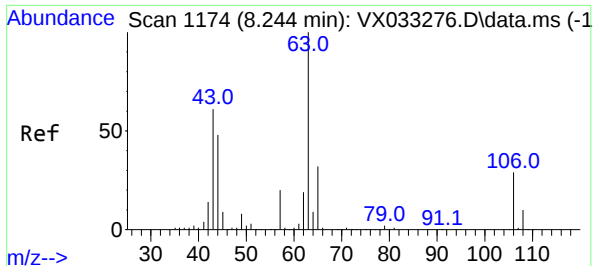
Tgt Ion: 92 Resp: 122266
Ion Ratio Lower Upper
92 100
91 172.8 138.3 207.5



#53
t-1,3-Dichloropropene
Concen: 7.107 ug/l
RT: 8.897 min Scan# 1281
Delta R.T. -0.085 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 75 Resp: 7746
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#

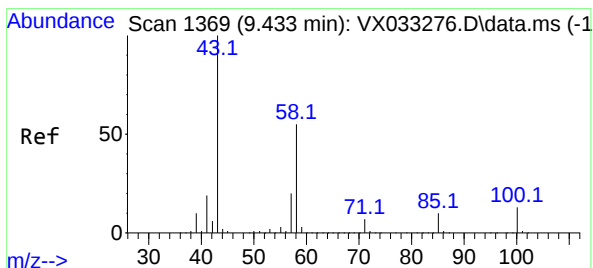
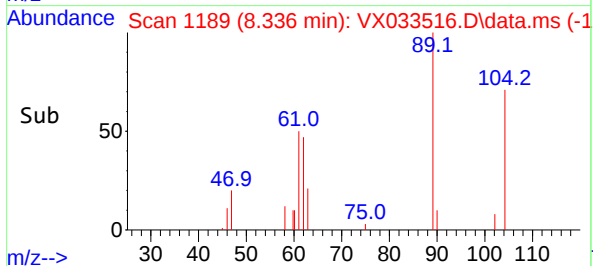
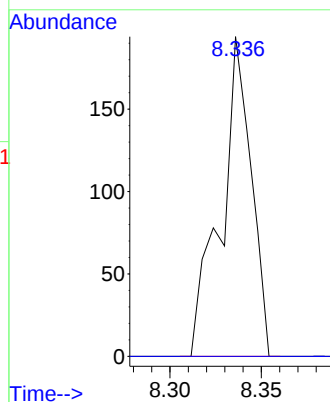
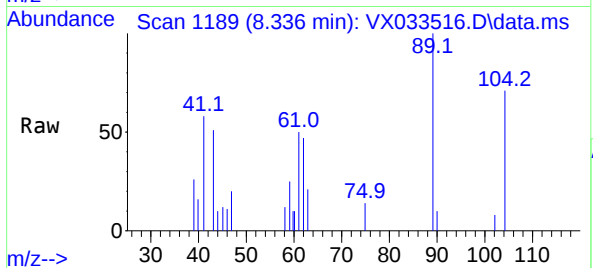




#58
2-Chloroethyl Vinyl ether
Concen: 0.326 ug/l
RT: 8.336 min Scan# 1174
Delta R.T. 0.092 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

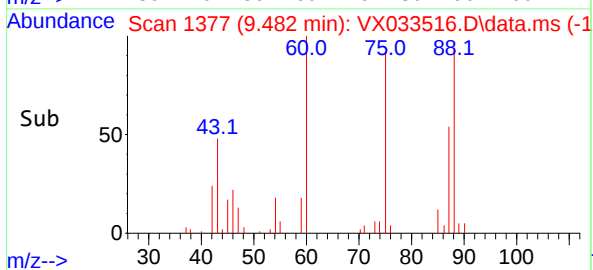
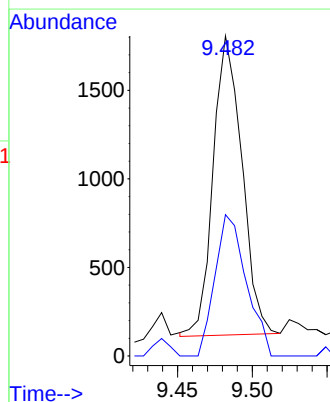
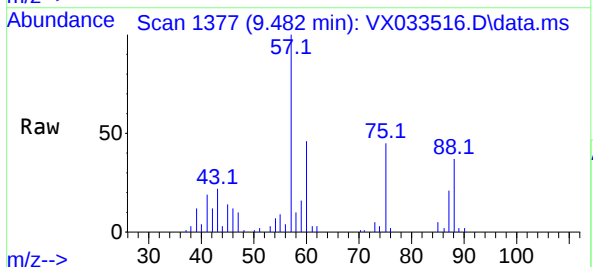
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

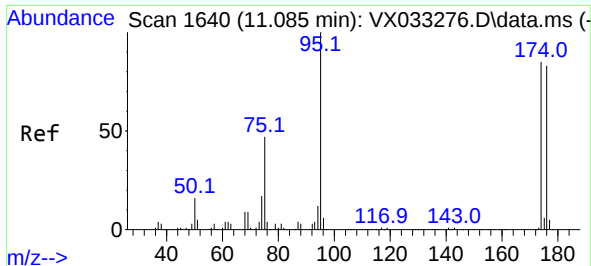
Tgt Ion: 63 Resp: 224
Ion Ratio Lower Upper
63 100
106 0.0 23.3 34.9#



#59
2-Hexanone
Concen: 2.370 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 2258
Ion Ratio Lower Upper
43 100
58 51.4 26.5 79.5





#62

4-Bromofluorobenzene

Concen: 70.740 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX033516.D

Acq: 20 Dec 2022 18:21

Instrument :

MSVOA_X

ClientSampleId :

PARS-1

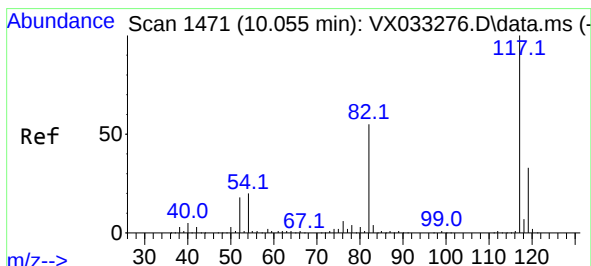
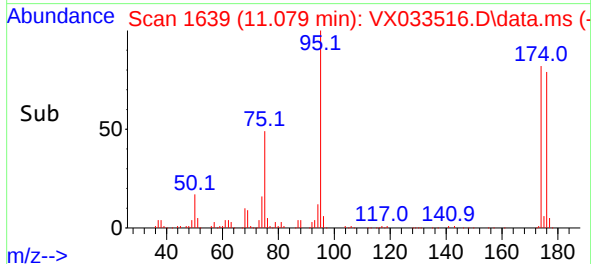
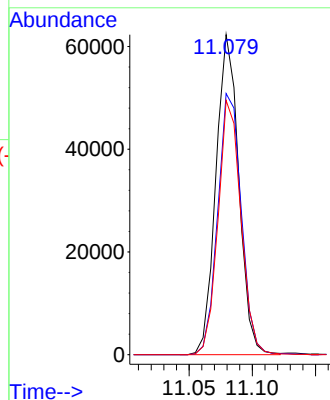
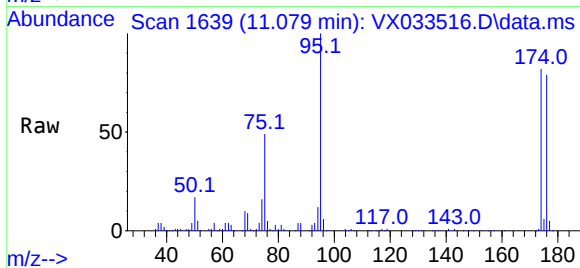
Tgt Ion: 95 Resp: 78022

Ion Ratio Lower Upper

95 100

174 84.2 0.0 164.0

176 79.7 0.0 154.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX033516.D

Acq: 20 Dec 2022 18:21

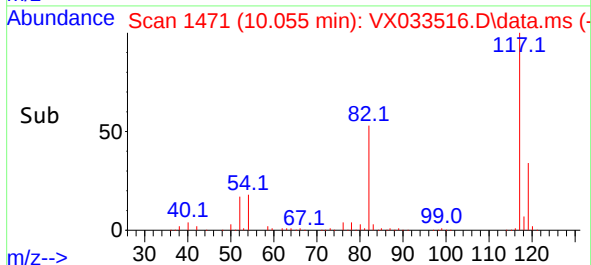
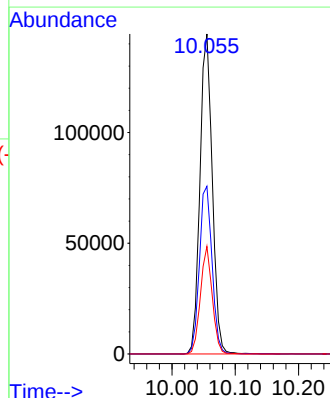
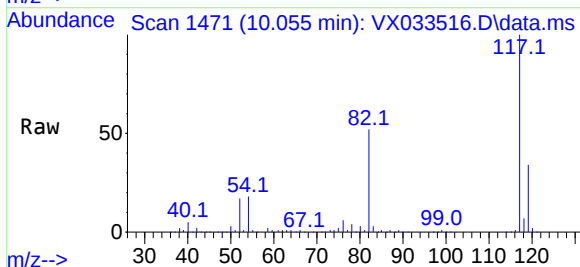
Tgt Ion: 117 Resp: 196663

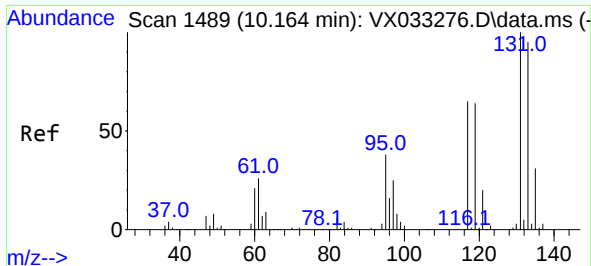
Ion Ratio Lower Upper

117 100

82 52.4 44.3 66.5

119 33.6 25.7 38.5

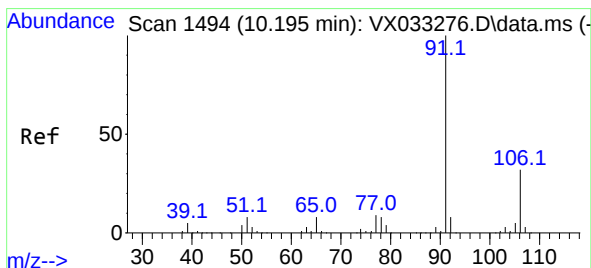
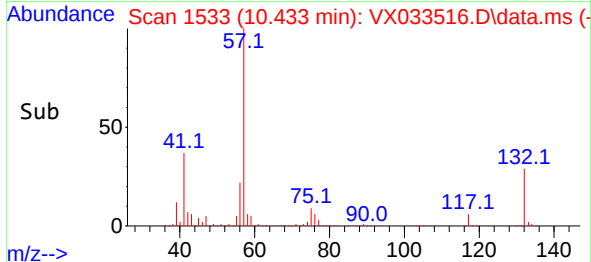
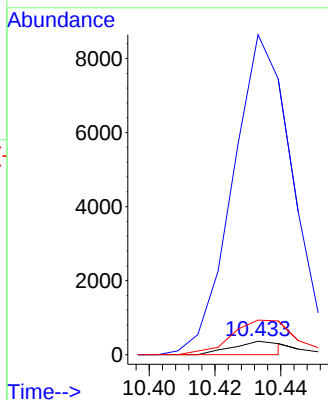
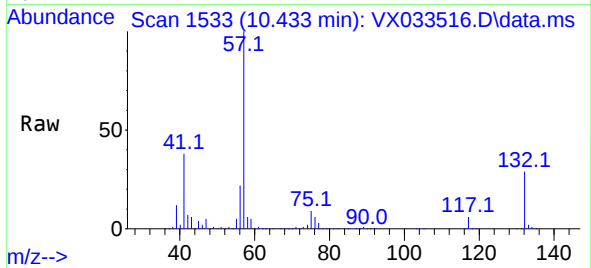




#66
1,1,1,2-Tetrachloroethane
Concen: 0.247 ug/l
RT: 10.433 min Scan# 11
Delta R.T. 0.269 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

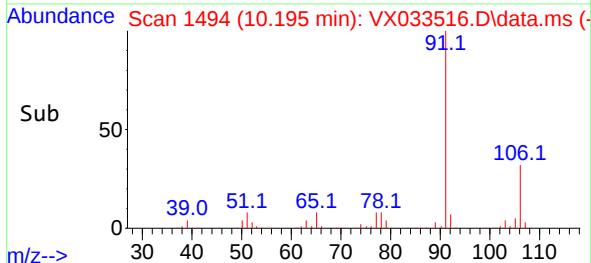
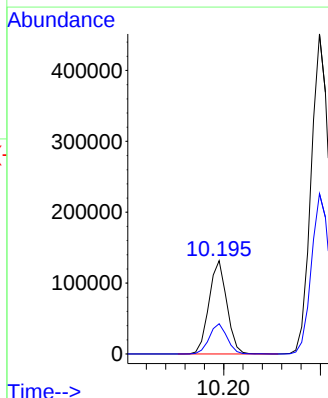
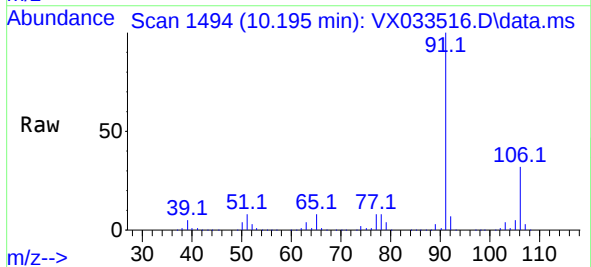
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

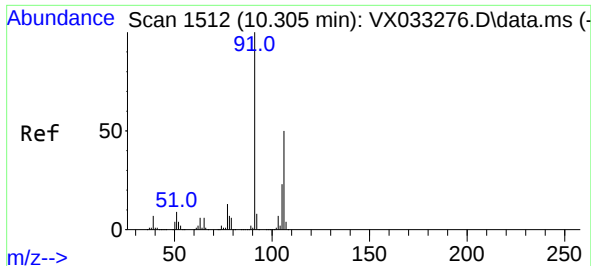
Tgt Ion:131 Resp: 371
Ion Ratio Lower Upper
131 100
133 2434.2 47.6 142.9#
119 0.0 32.4 97.0#



#67
Ethyl Benzene
Concen: 24.271 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 91 Resp: 168396
Ion Ratio Lower Upper
91 100
106 32.4 25.0 37.6

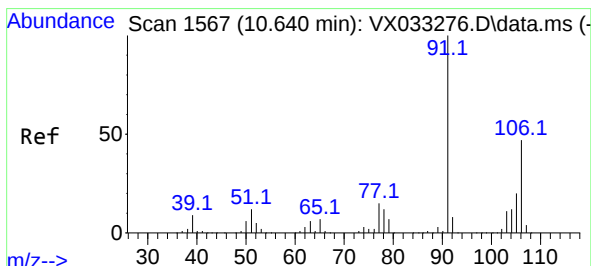
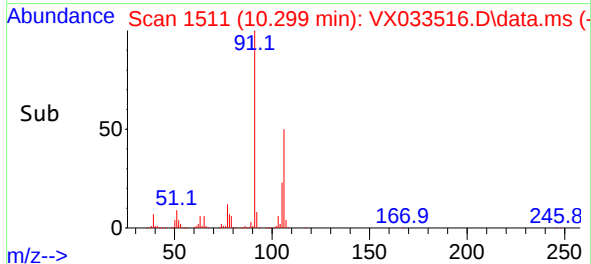
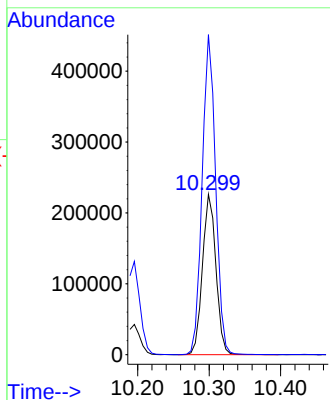
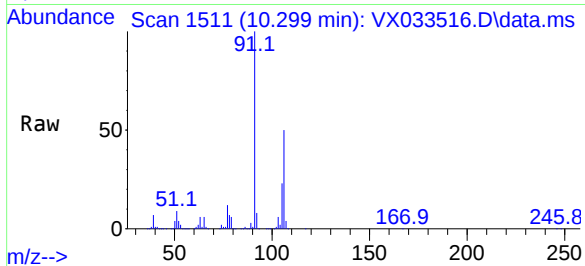




#68
m/p-Xylenes
Concen: 109.626 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

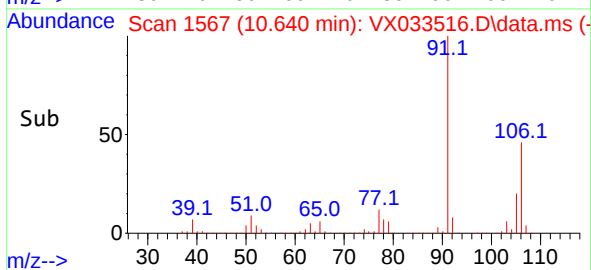
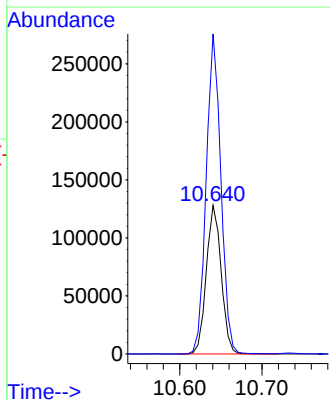
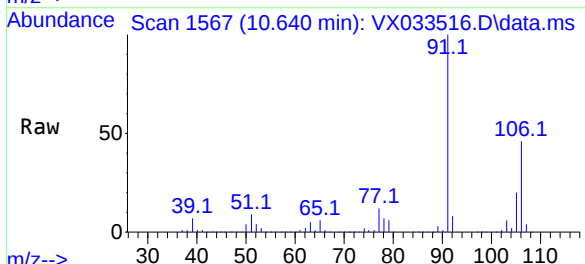
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

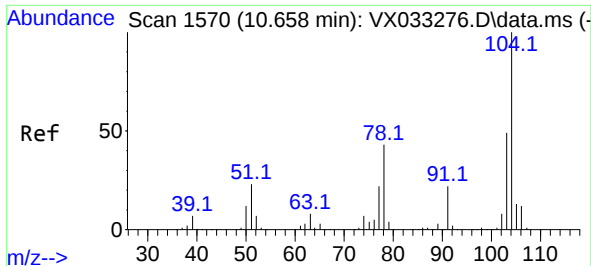
Tgt Ion:106 Resp: 295921
Ion Ratio Lower Upper
106 100
91 198.8 164.5 246.7



#69
o-Xylene
Concen: 60.282 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion:106 Resp: 160843
Ion Ratio Lower Upper
106 100
91 212.4 109.2 327.6

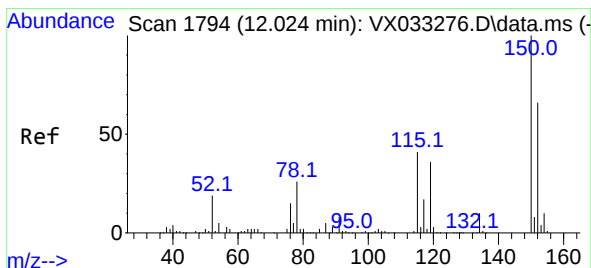
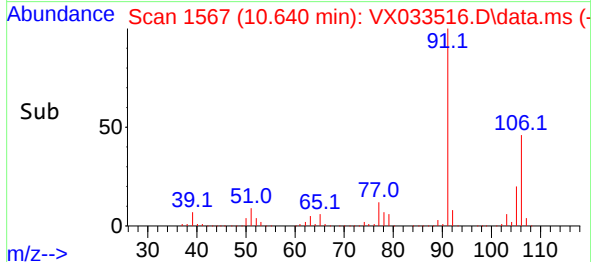
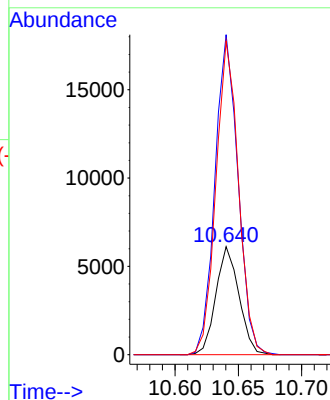
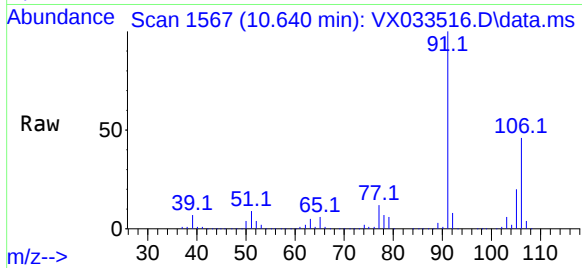




#70
Styrene
Concen: 1.775 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

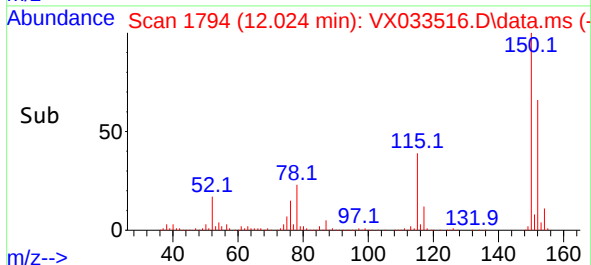
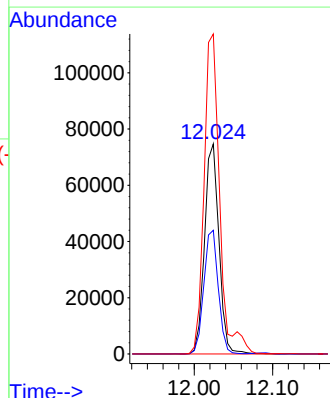
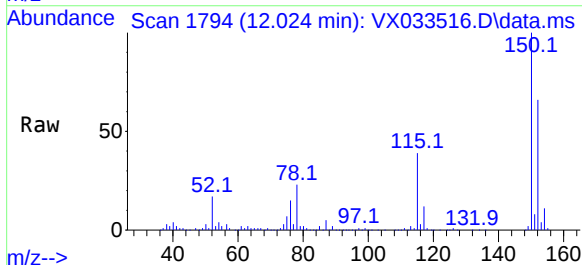
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

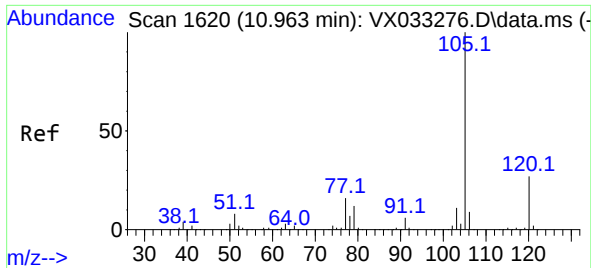
Tgt Ion:104 Resp: 7758
Ion Ratio Lower Upper
104 100
78 294.5 41.8 62.8#
103 283.3 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion:152 Resp: 95134
Ion Ratio Lower Upper
152 100
115 59.1 44.0 132.0
150 165.1 0.0 351.8

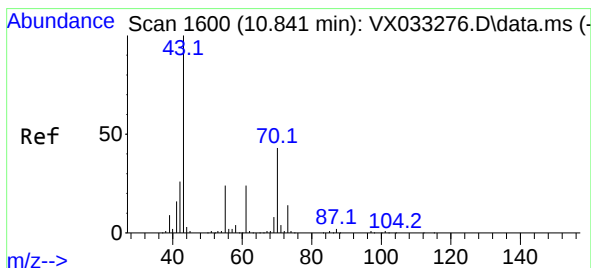
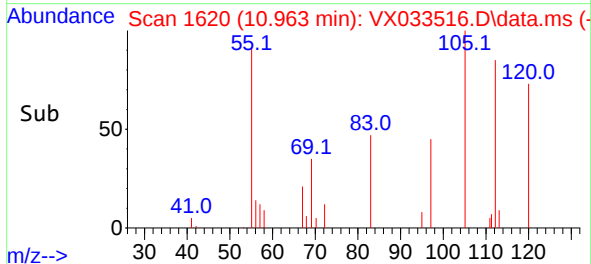
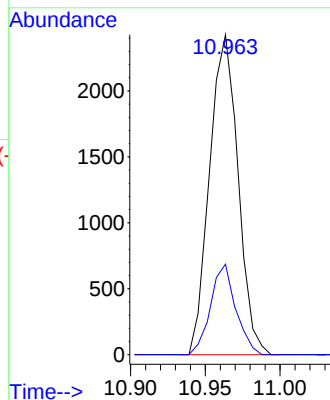
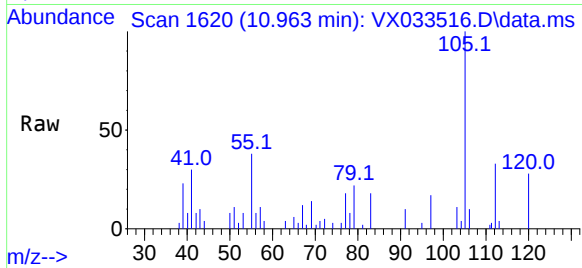




#73
Isopropylbenzene
Concen: 0.466 ug/l
RT: 10.963 min Scan# 110
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

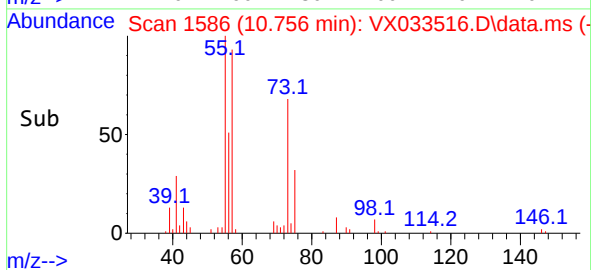
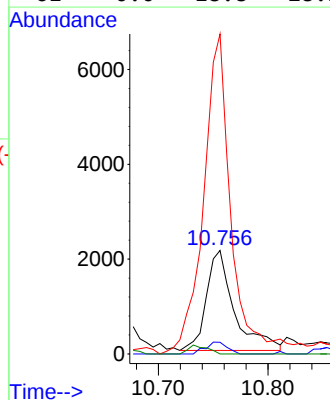
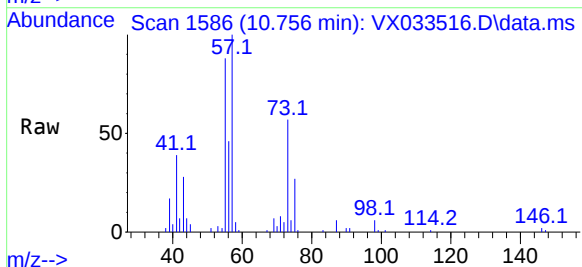
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

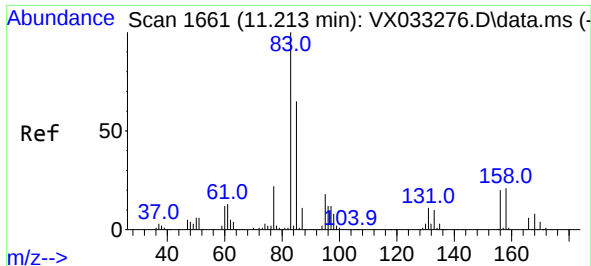
Tgt Ion:105 Resp: 3212
Ion Ratio Lower Upper
105 100
120 25.0 13.1 39.3



#74
N-ethyl acetate
Concen: 1.590 ug/l
RT: 10.756 min Scan# 1586
Delta R.T. -0.085 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 43 Resp: 3740
Ion Ratio Lower Upper
43 100
70 9.1 33.6 50.4#
55 317.6 19.4 29.2#
61 0.0 18.8 28.2#

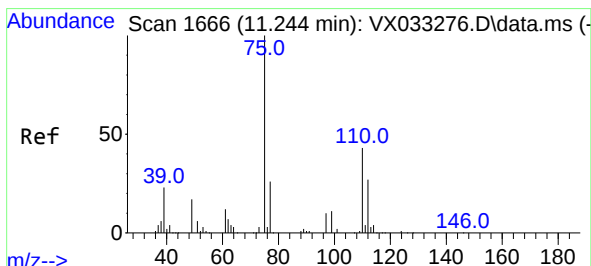
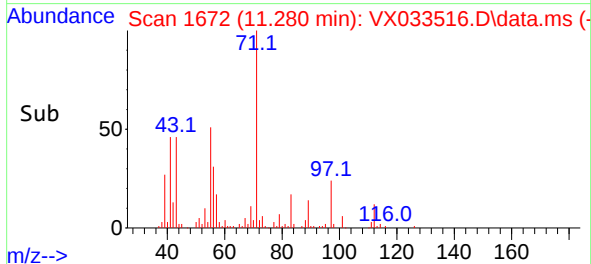
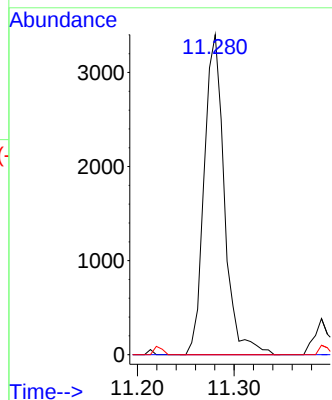
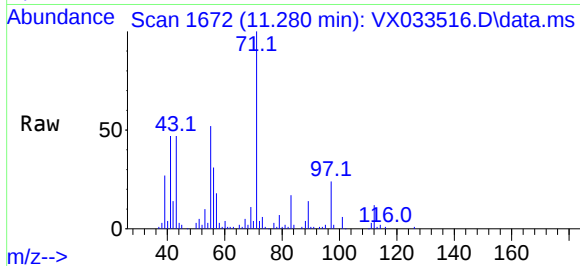




#75
1,1,2,2-Tetrachloroethane
Concen: 2.262 ug/l
RT: 11.280 min Scan# 1639
Delta R.T. 0.067 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

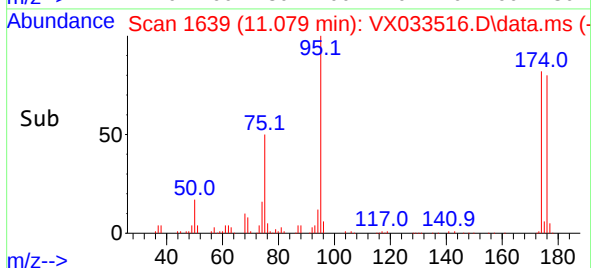
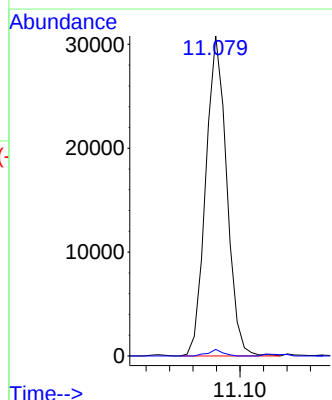
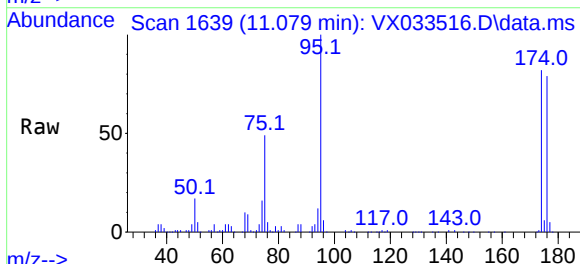
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

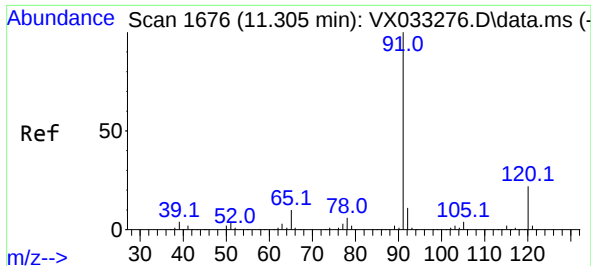
Tgt Ion: 83 Resp: 4949
Ion Ratio Lower Upper
83 100
131 0.0 5.4 16.2#
85 0.0 31.9 95.9#



#76
1,2,3-Trichloropropane
Concen: 19.696 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 75 Resp: 38121
Ion Ratio Lower Upper
75 100
77 1.4 20.0 60.0#

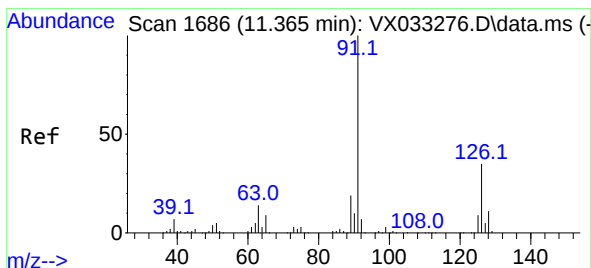
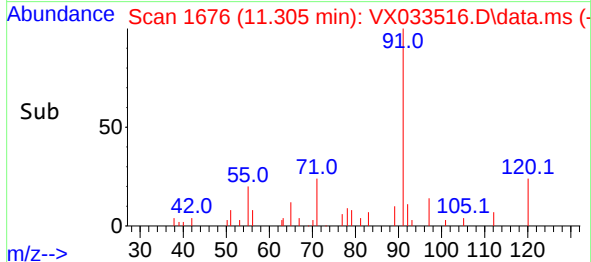
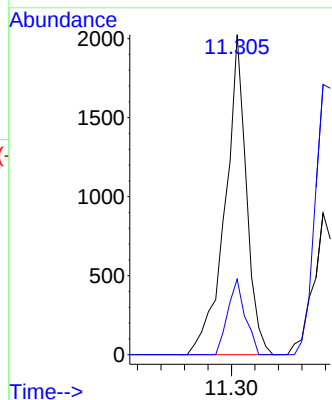
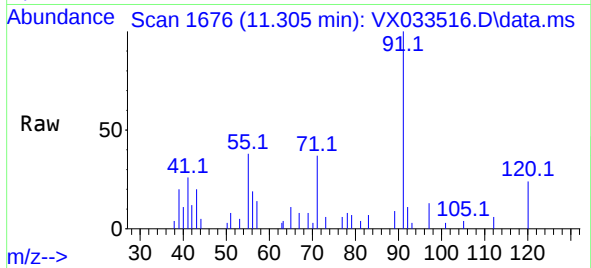




#78
n-propylbenzene
Concen: 0.329 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

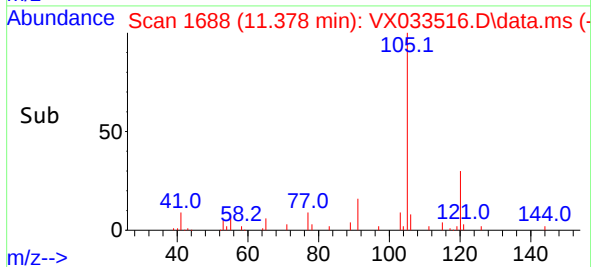
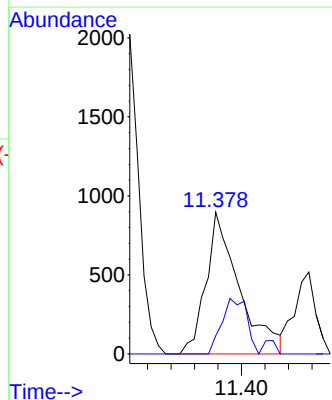
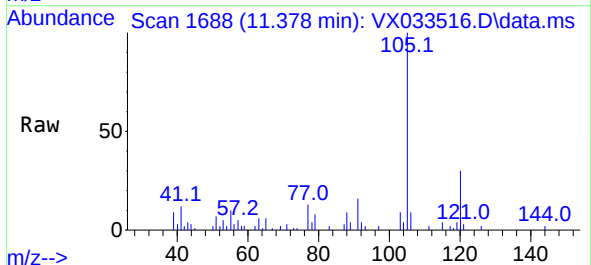
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

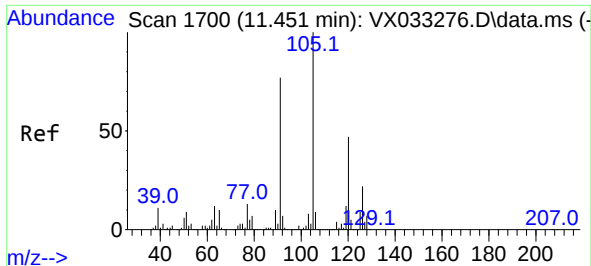
Tgt Ion: 91 Resp: 2536
Ion Ratio Lower Upper
91 100
120 19.4 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.371 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.013 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 91 Resp: 1763
Ion Ratio Lower Upper
91 100
126 29.3 17.1 51.2

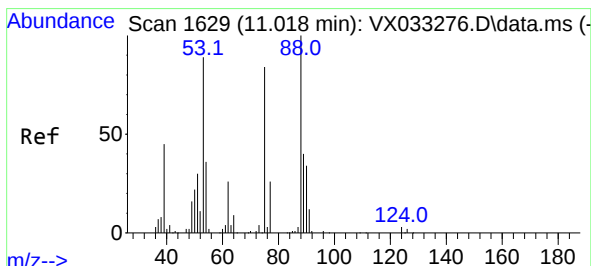
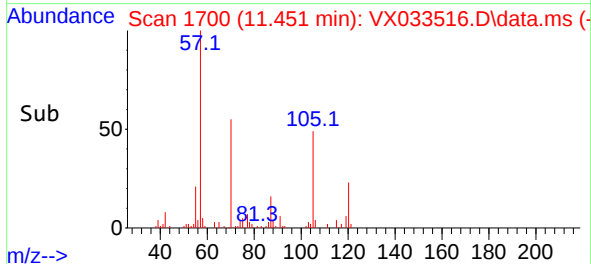
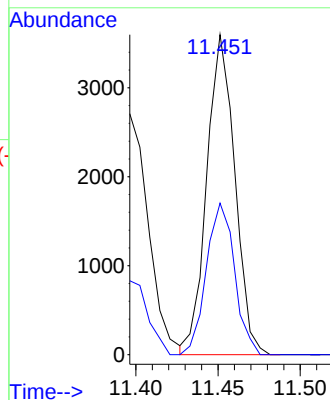
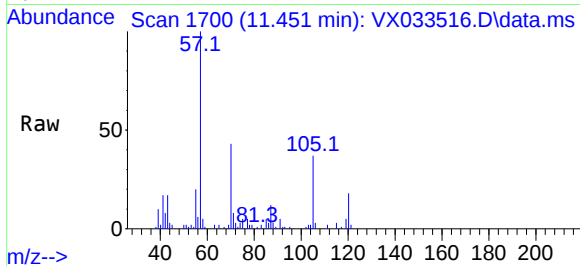




#80
1,3,5-Trimethylbenzene
Concen: 0.743 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

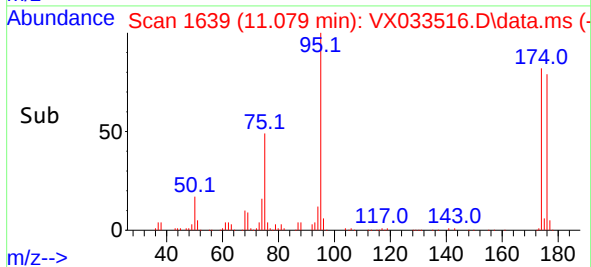
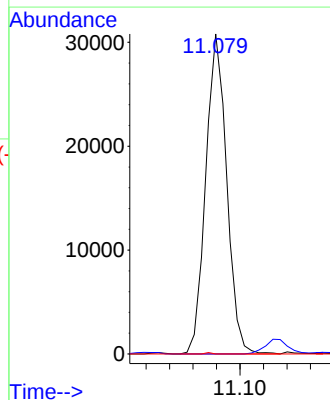
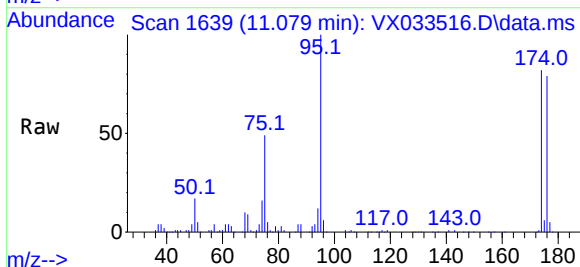
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

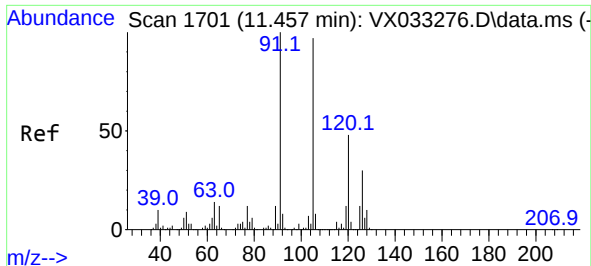
Tgt Ion:105 Resp: 4266
Ion Ratio Lower Upper
105 100
120 47.6 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 61.267 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 75 Resp: 38121
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#

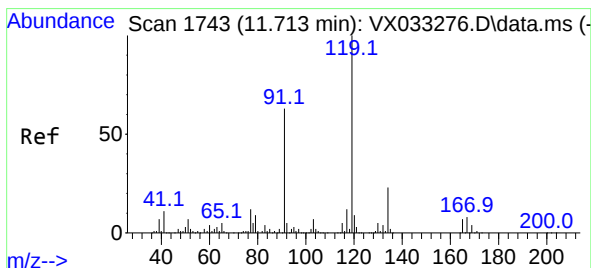
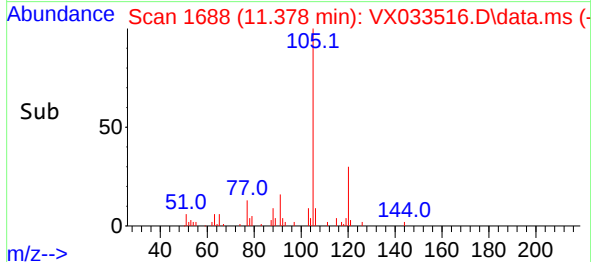
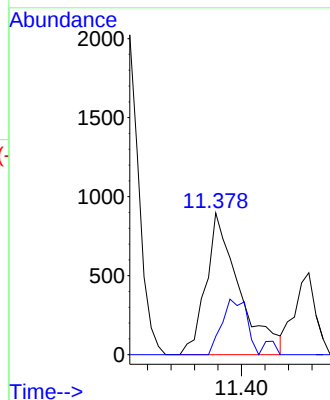
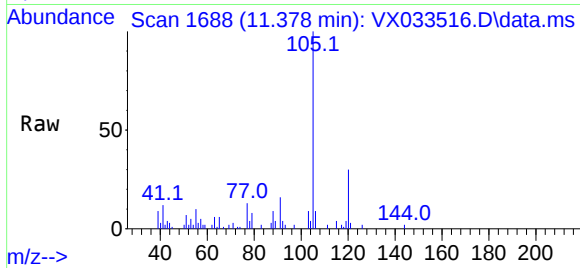




#82
4-Chlorotoluene
Concen: 0.319 ug/l
RT: 11.378 min Scan# 11
Delta R.T. -0.079 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

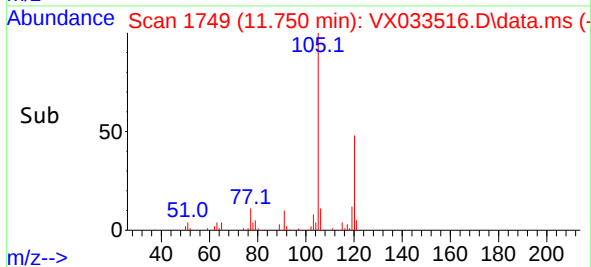
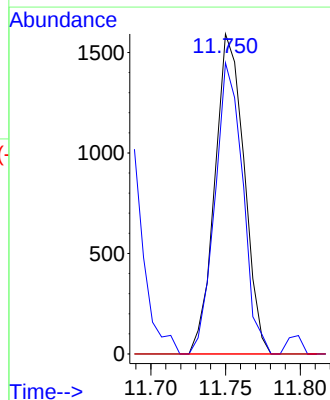
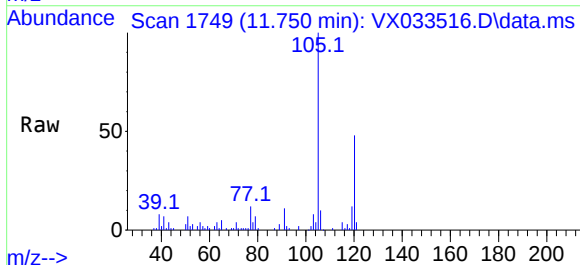
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

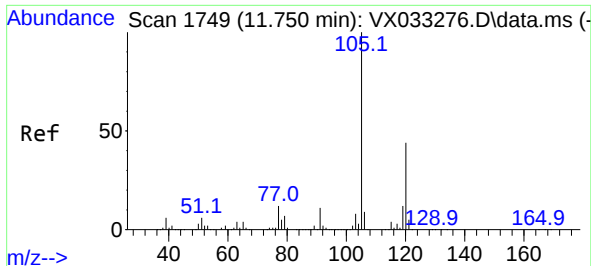
Tgt Ion: 91 Resp: 1763
Ion Ratio Lower Upper
91 100
126 29.3 14.8 44.4



#83
tert-Butylbenzene
Concen: 0.378 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Tgt Ion: 119 Resp: 2166
Ion Ratio Lower Upper
119 100
91 86.4 29.4 88.2
134 0.0 11.0 33.0#

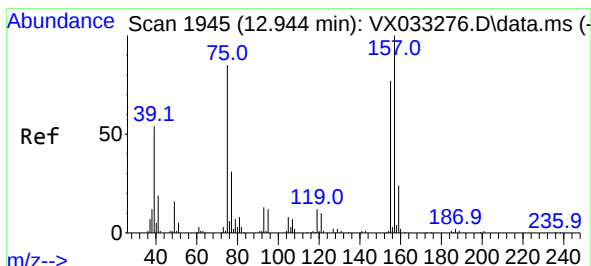
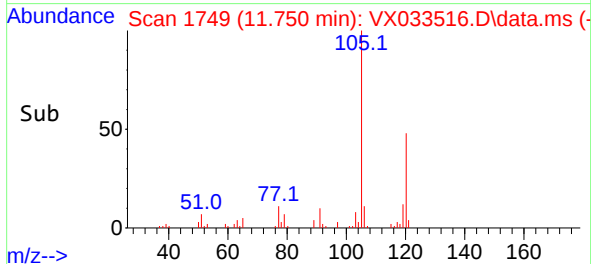
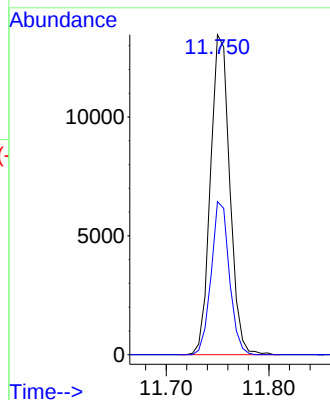
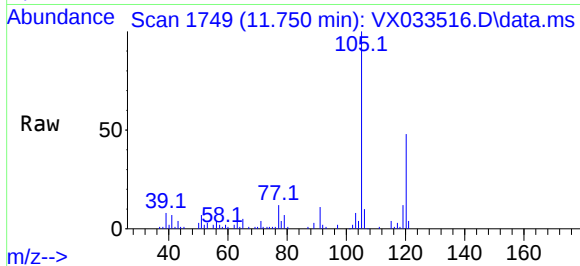




#84
1,2,4-Trimethylbenzene
Concen: 3.059 ug/l
RT: 11.750 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

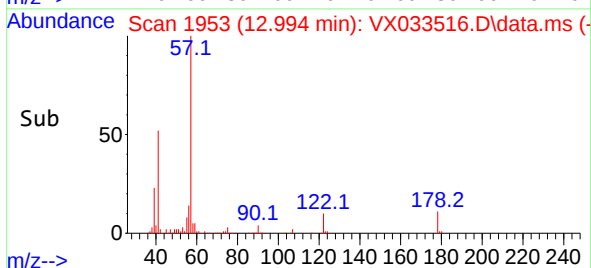
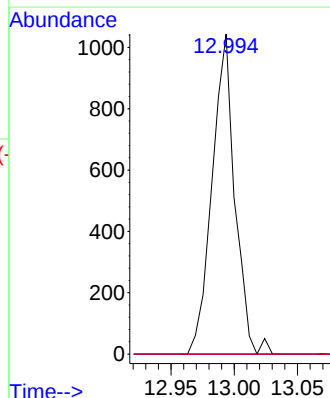
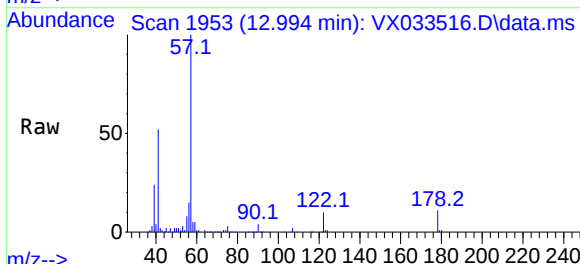
Instrument :
MSVOA_X
ClientSampleId :
PARS-1

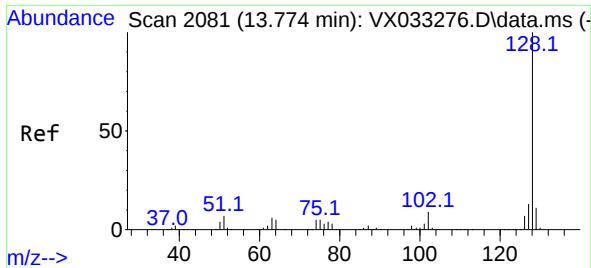
Tgt Ion:105 Resp: 17528
Ion Ratio Lower Upper
105 100
120 45.1 21.9 65.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.764 ug/l
RT: 12.994 min Scan# 1953
Delta R.T. 0.049 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

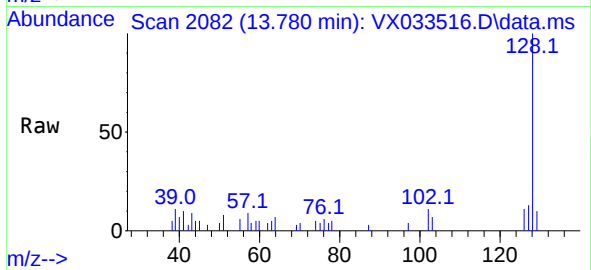
Tgt Ion: 75 Resp: 1306
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 0.391 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX033516.D
Acq: 20 Dec 2022 18:21

Instrument :
MSVOA_X
ClientSampleId :
PARS-1



Tgt Ion:	128	Resp:	2484
Ion	Ratio	Lower	Upper
128	100		
127	12.2	10.2	15.4
129	10.5	8.9	13.3

