

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033642.D
 Acq On : 06 Jan 2023 19:40
 Operator : JC/MD
 Sample : 01042-05 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HYATT-SILICA

Quant Time: Jan 07 04:29:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	172756	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	252472	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112513	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	92921	47.647	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.300%
35) Dibromofluoromethane	5.385	113	78535	47.325	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.660%
50) Toluene-d8	8.647	98	293887	49.548	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.100%
62) 4-Bromofluorobenzene	11.079	95	106966	50.877	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.760%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.130	74	1615	2.334	ug/l	71
11) Tert butyl alcohol	2.965	59	8890	27.749	ug/l #	56
13) Acrolein	2.191	56	80	Below Cal	#	14
14) Allyl chloride	2.782	41	1057	0.392	ug/l #	76
15) Acrylonitrile	3.099	53	256	0.295	ug/l #	21
16) Acetone	2.398	43	19672	17.336	ug/l	99
17) Carbon Disulfide	2.520	76	175	1.668	ug/l #	74
18) Methyl Acetate	2.709	43	3265	1.208	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	7365	1.452	ug/l #	1
20) Methylene Chloride	2.794	84	425	Below Cal	#	81
22) Diisopropyl ether	3.696	45	101412	18.675	ug/l #	1
23) Vinyl Acetate	3.703	43	7153	1.715	ug/l #	82
24) 1,1-Dichloroethane	3.690	63	630	0.214	ug/l #	81
25) 2-Butanone	4.593	43	7390	5.804	ug/l #	84
31) Cyclohexane	5.477	56	8039	2.961	ug/l	99
36) 1,1-Dichloropropene	5.550	75	11637	5.177	ug/l #	50
37) Ethyl Acetate	4.727	43	1644	Below Cal	#	92
38) Carbon Tetrachloride	5.550	117	16193	6.807	ug/l #	14
39) Methylcyclohexane	7.385	83	10101	3.599	ug/l	92
40) Benzene	6.038	78	1137581	173.148	ug/l	100
42) 1,2-Dichloroethane	6.038	62	10305	4.208	ug/l #	74
43) Isopropyl Acetate	6.336	43	5003	1.302	ug/l #	77
48) Methyl methacrylate	7.684	41	823	0.423	ug/l #	44
51) 4-Methyl-2-Pentanone	8.580	43	1539	0.633	ug/l #	76
52) Toluene	8.720	92	906829	209.942	ug/l	99
53) t-1,3-Dichloropropene	8.854	75	947	0.493	ug/l #	43
55) 1,1,2-Trichloroethane	9.098	97	401	0.237	ug/l #	16
58) 2-Chloroethyl Vinyl ether	8.336	63	291	0.226	ug/l #	59
59) 2-Hexanone	9.439	43	1333	0.742	ug/l	87
67) Ethyl Benzene	10.195	91	89750	10.981	ug/l	99
68) m/p-Xylenes	10.299	106	193922	60.798	ug/l	99
69) o-Xylene	10.640	106	65057	20.572	ug/l	98
70) Styrene	10.640	104	3592	0.691	ug/l #	1
73) Isopropylbenzene	10.963	105	5105	0.642	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	52999	25.712	ug/l #	35
78) n-propylbenzene	11.305	91	4901	0.544	ug/l	99

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

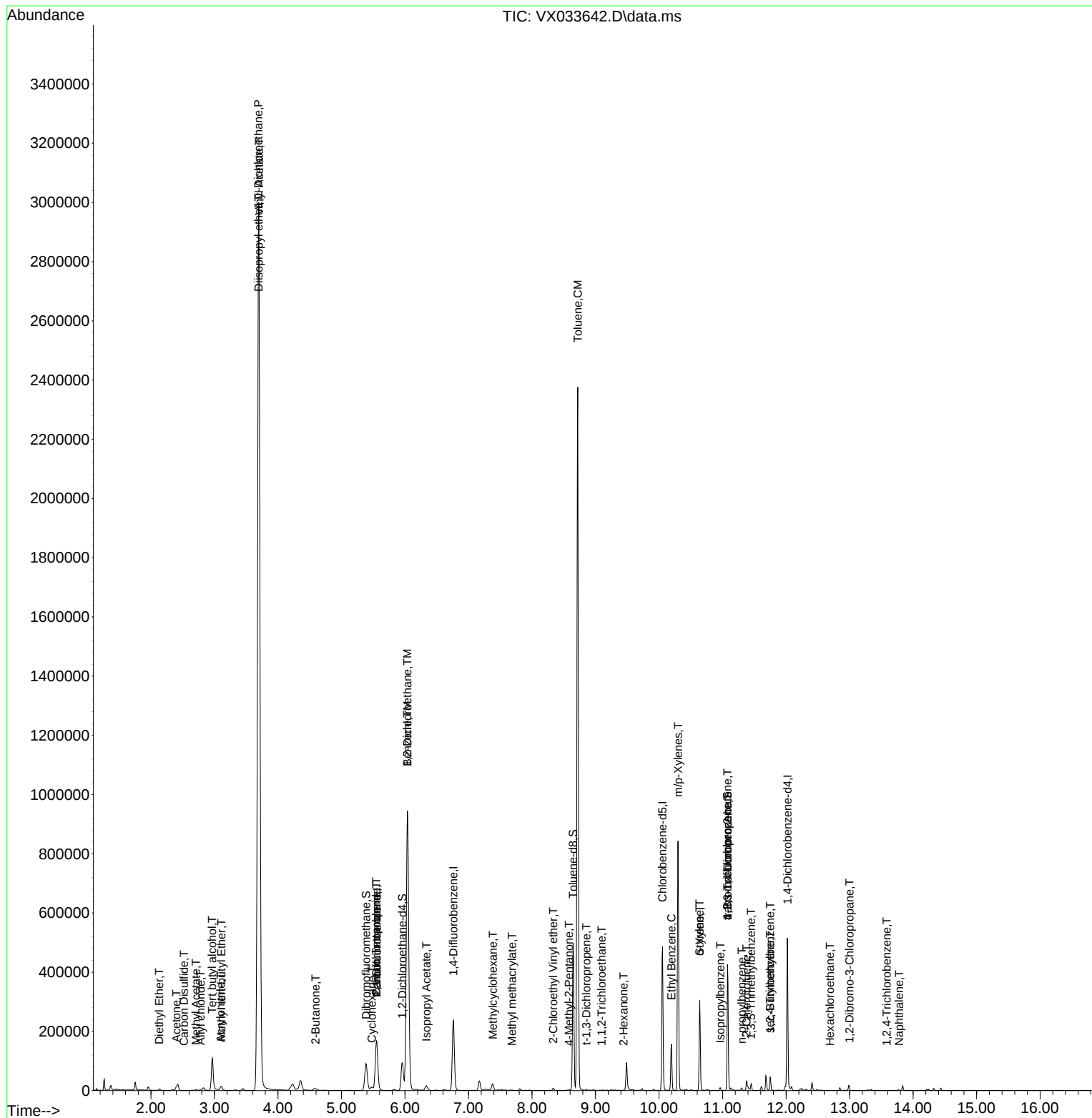
79) 2-Chlorotoluene	11.378	91	2646	0.489	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	9326	1.426	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	52999	78.039	ug/l #	7
84) 1,2,4-Trimethylbenzene	11.750	105	19614	2.988	ug/l	99
85) sec-Butylbenzene	11.750	105	19614	2.432	ug/l #	54
90) Hexachloroethane	12.695	117	272	0.245	ug/l #	4
92) 1,2-Dibromo-3-Chloropr...	13.000	75	111	0.241	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.585	180	19	1.601	ug/l #	1
95) Naphthalene	13.780	128	1443	3.289	ug/l #	96

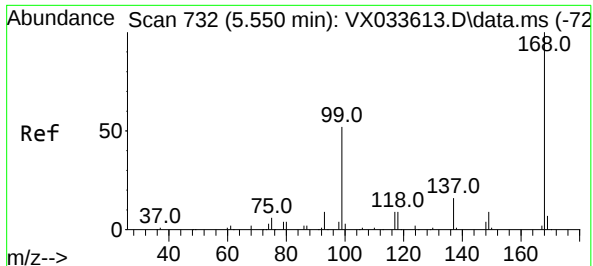
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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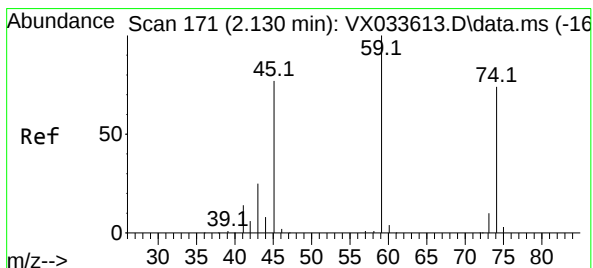
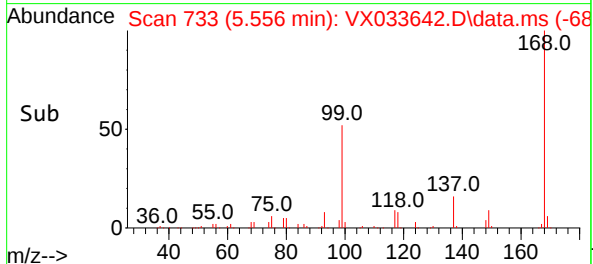
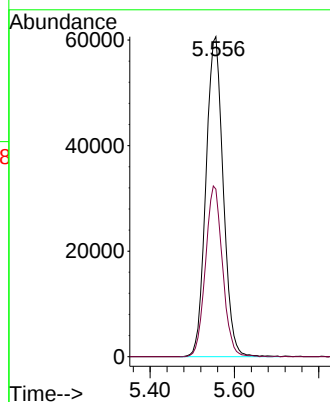
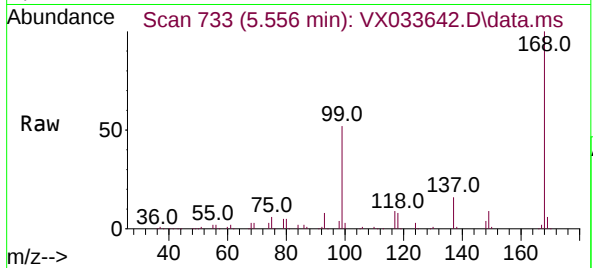




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX033642.D
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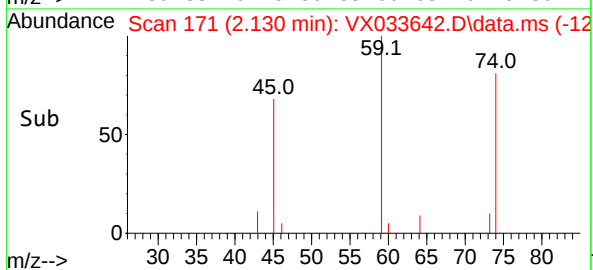
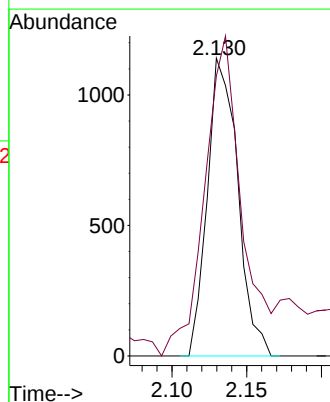
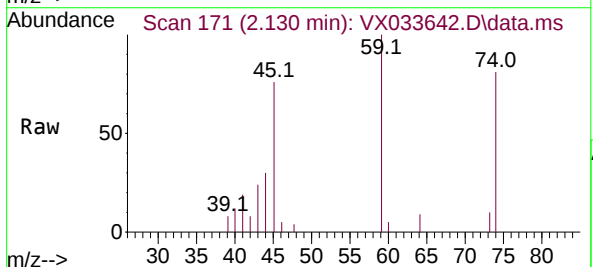
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

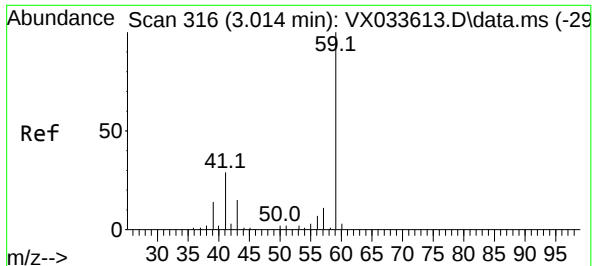
Tgt Ion:168 Resp: 172756
Ion Ratio Lower Upper
168 100
99 52.4 41.4 62.2



#8
Diethyl Ether
Concen: 2.334 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 74 Resp: 1615
Ion Ratio Lower Upper
74 100
45 129.5 50.1 150.4





#11

Tert butyl alcohol

Concen: 27.749 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.049 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

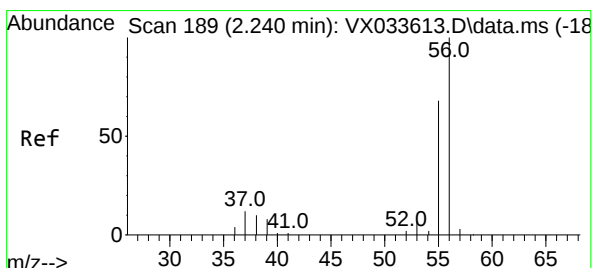
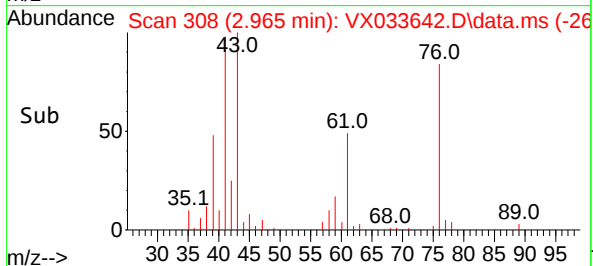
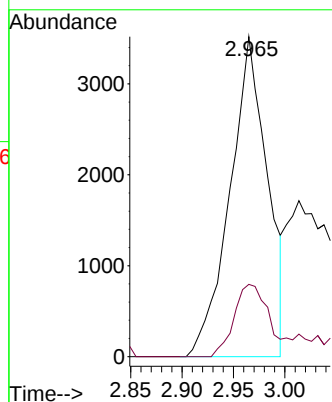
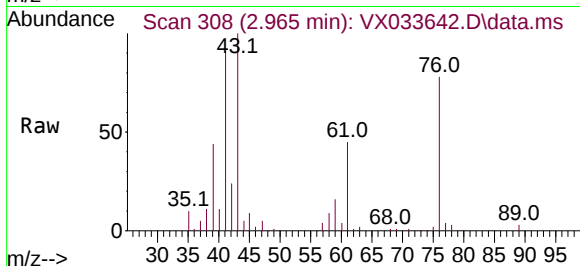
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Tgt Ion: 59 Resp: 8890

Ion Ratio Lower Upper

59 100

57 21.9 5.5 8.3#



#13

Acrolein

Concen: Below Cal

RT: 2.191 min Scan# 181

Delta R.T. -0.049 min

Lab File: VX033642.D

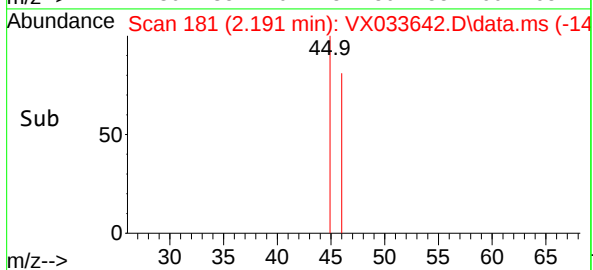
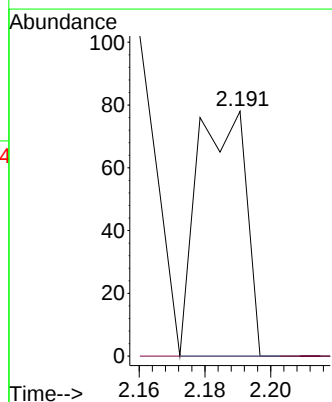
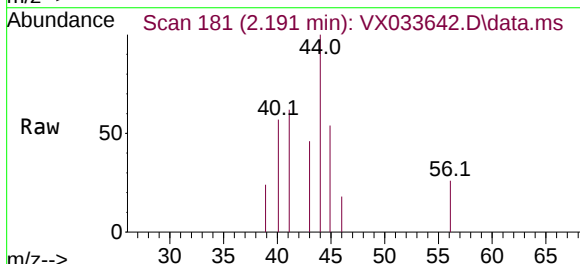
Acq: 06 Jan 2023 19:40

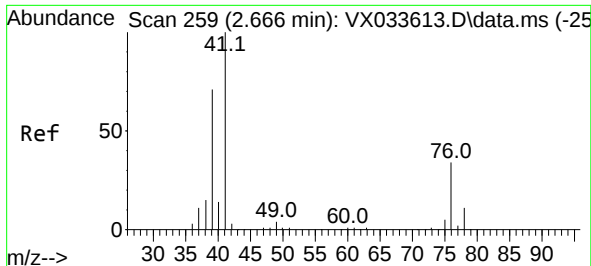
Tgt Ion: 56 Resp: 80

Ion Ratio Lower Upper

56 100

55 0.0 56.9 85.3#

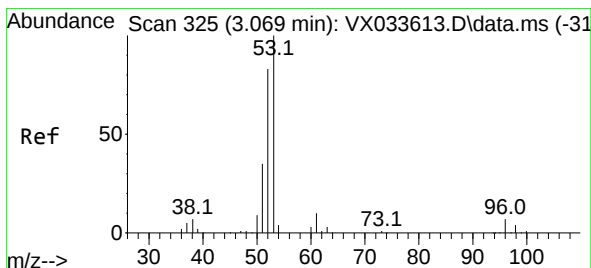
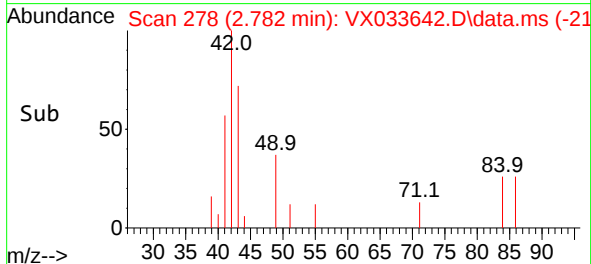
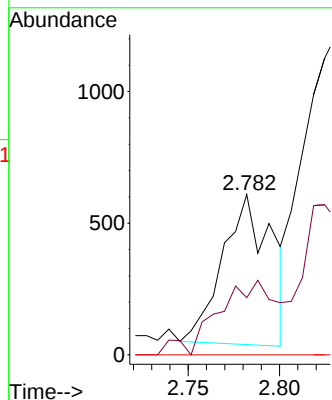
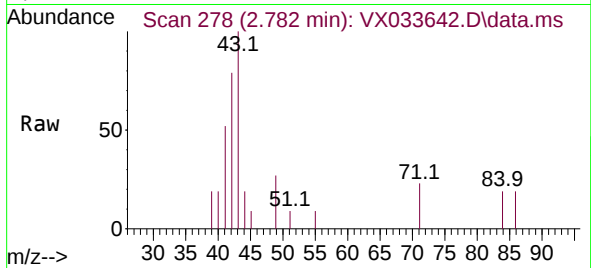




#14
 Allyl chloride
 Concen: 0.392 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

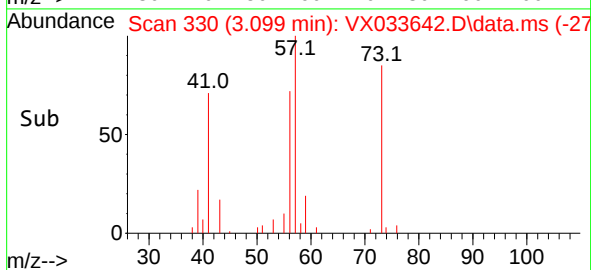
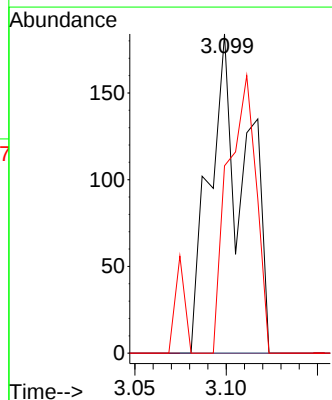
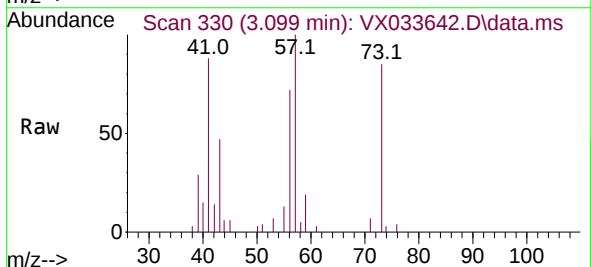
Instrument :
 MSVOA_X
 ClientSampleId :
 HYATT-SILICA

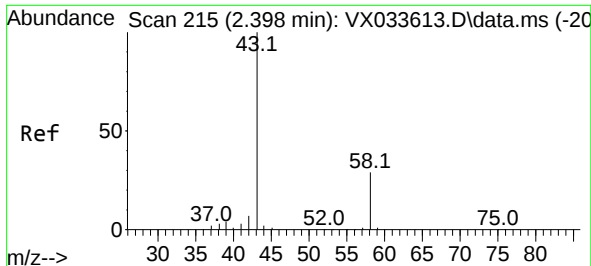
Tgt Ion: 41 Resp: 1057
 Ion Ratio Lower Upper
 41 100
 39 59.6 53.3 79.9
 76 0.0 25.0 37.4#



#15
 Acrylonitrile
 Concen: 0.295 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.030 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

Tgt Ion: 53 Resp: 256
 Ion Ratio Lower Upper
 53 100
 52 0.0 66.7 100.1#
 51 67.6 29.8 44.8#





#16

Acetone

Concen: 17.336 ug/l

RT: 2.398 min Scan# 215

Delta R.T. -0.000 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

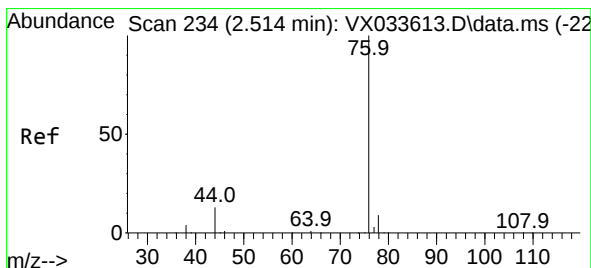
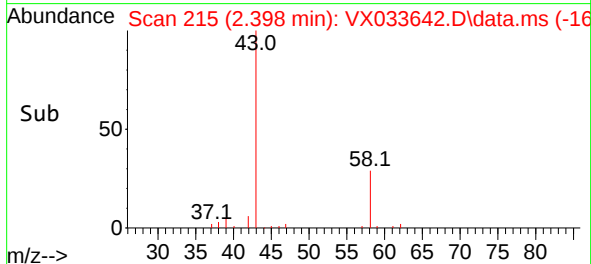
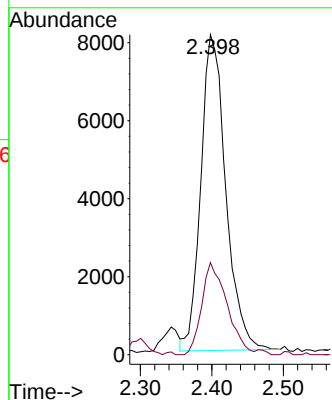
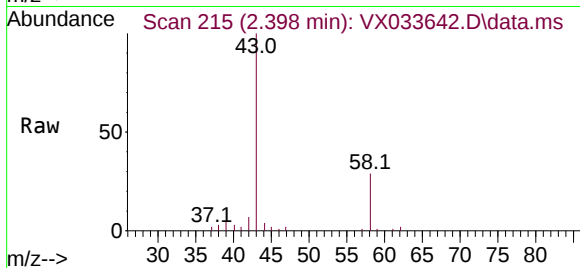
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Tgt Ion: 43 Resp: 19672

Ion Ratio Lower Upper

43 100

58 29.3 22.9 34.3



#17

Carbon Disulfide

Concen: 1.668 ug/l

RT: 2.520 min Scan# 235

Delta R.T. 0.006 min

Lab File: VX033642.D

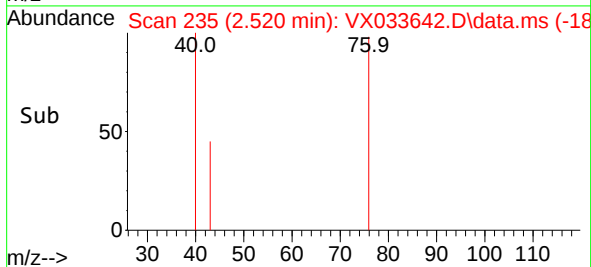
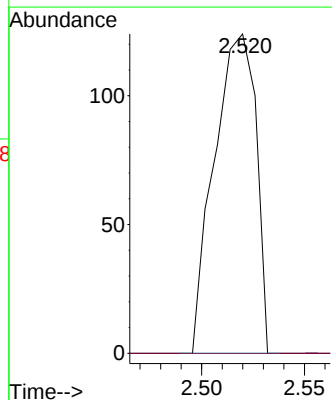
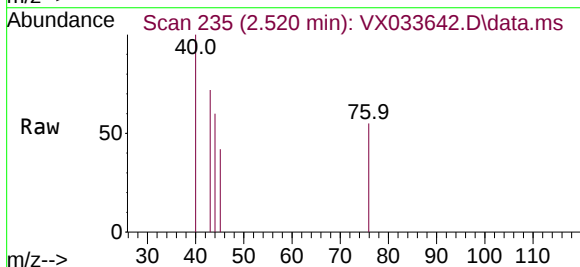
Acq: 06 Jan 2023 19:40

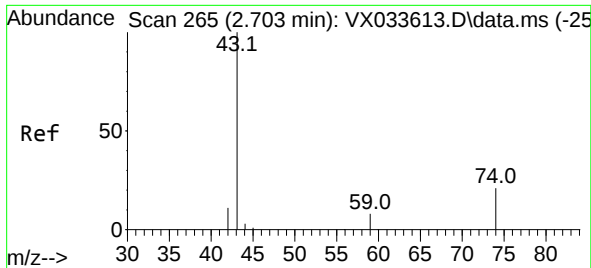
Tgt Ion: 76 Resp: 175

Ion Ratio Lower Upper

76 100

78 0.0 7.6 11.4#





#18

Methyl Acetate

Concen: 1.208 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

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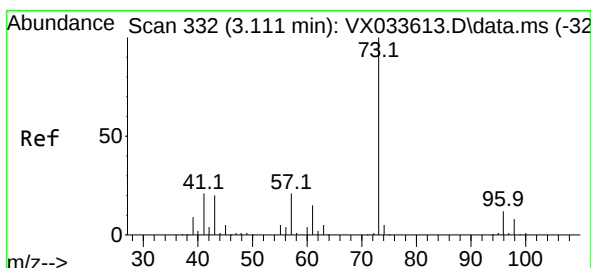
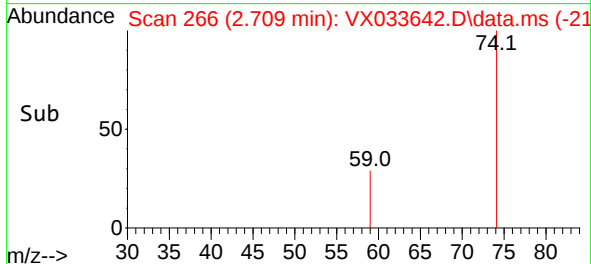
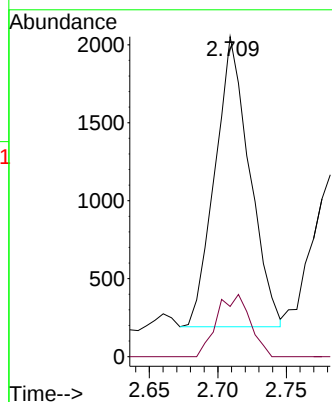
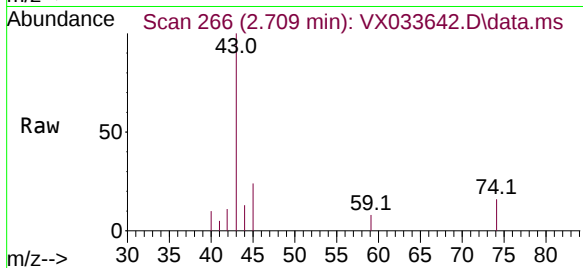
HYATT-SILICA

Tgt Ion: 43 Resp: 3265

Ion Ratio Lower Upper

43 100

74 20.6 17.9 26.9



#19

Methyl tert-butyl Ether

Concen: 1.452 ug/l

RT: 3.111 min Scan# 332

Delta R.T. -0.000 min

Lab File: VX033642.D

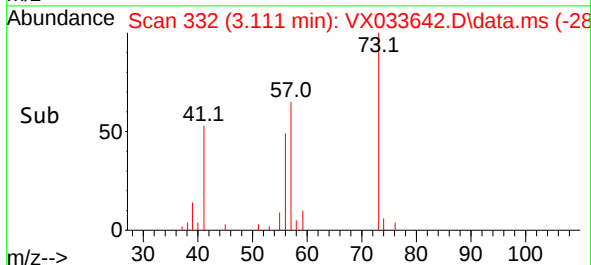
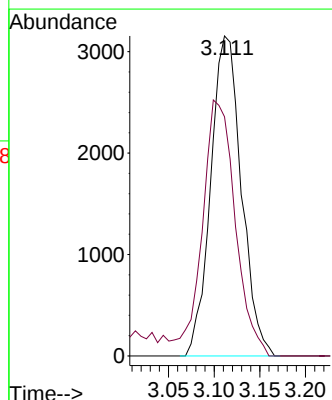
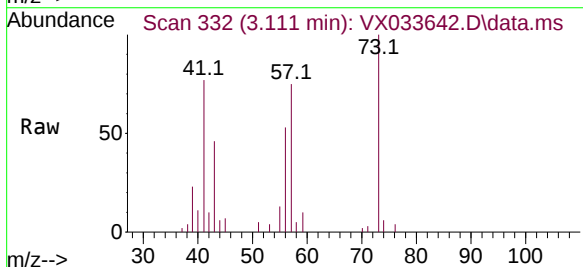
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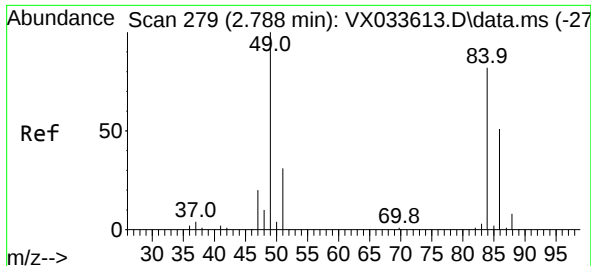
Tgt Ion: 73 Resp: 7365

Ion Ratio Lower Upper

73 100

57 74.8 17.4 26.2#

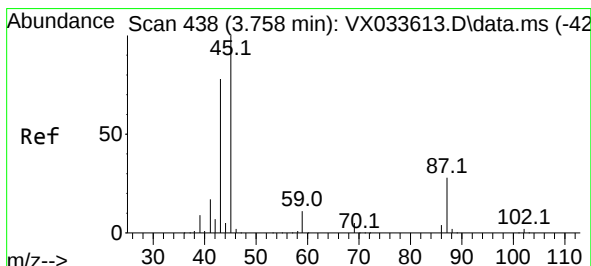
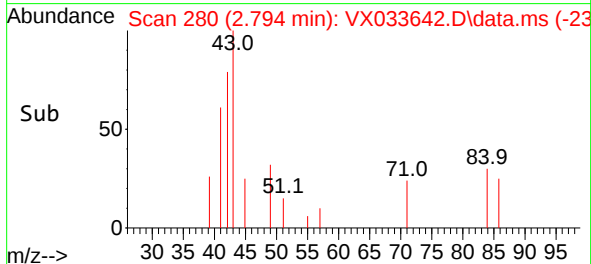
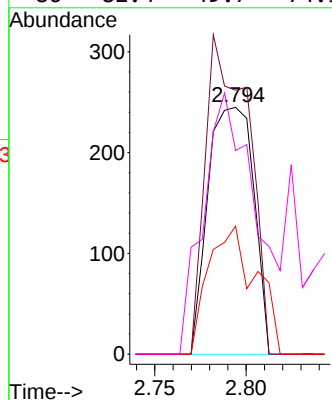
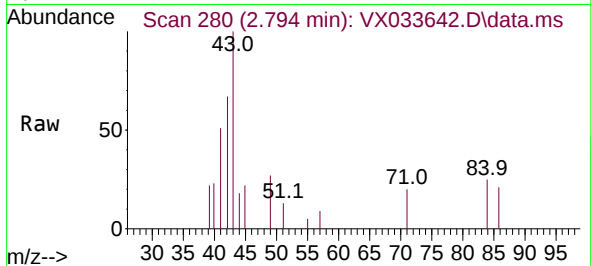




#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
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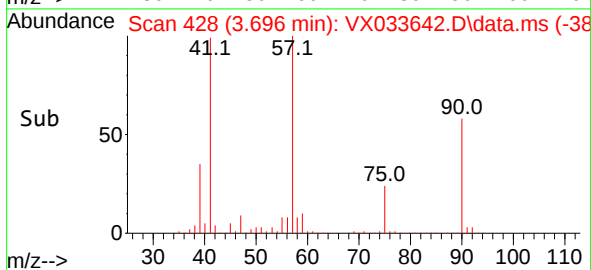
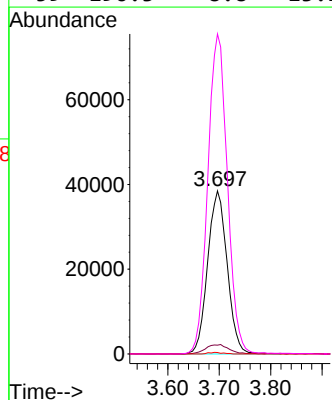
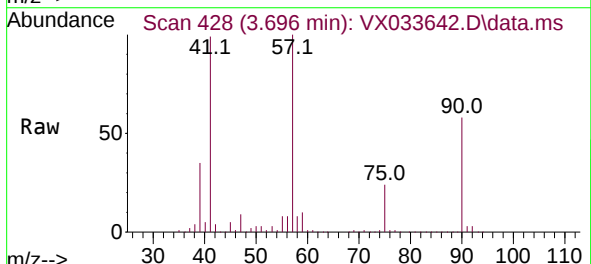
Instrument :
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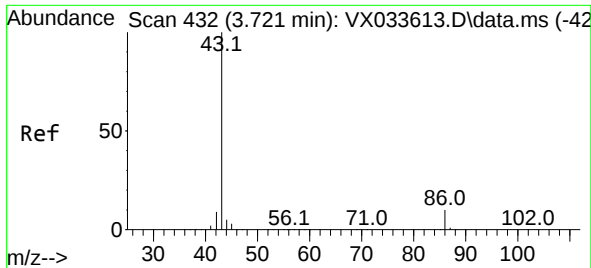
Tgt Ion:	84	Resp:	425
Ion	Ratio	Lower	Upper
84	100		
49	106.9	97.6	146.4
51	51.8	30.4	45.6#
86	82.4	49.7	74.5#



#22
Diisopropyl ether
Concen: 18.675 ug/l
RT: 3.696 min Scan# 428
Delta R.T. -0.061 min
Lab File: VX033642.D
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Tgt Ion:	45	Resp:	101412
Ion	Ratio	Lower	Upper
45	100		
43	5.4	62.6	93.8#
87	0.9	22.1	33.1#
59	196.3	8.8	13.2#

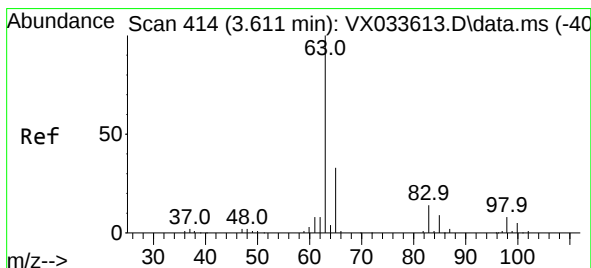
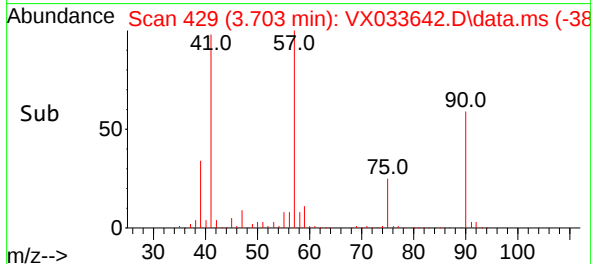
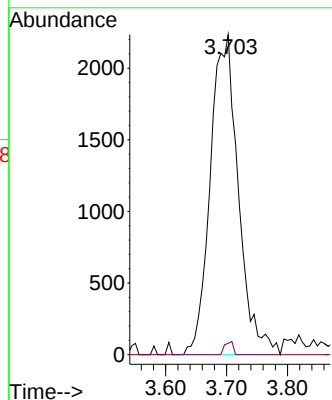
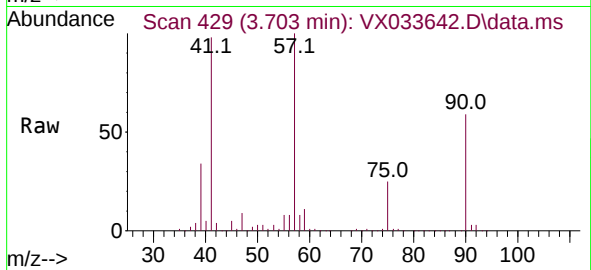




#23
 Vinyl Acetate
 Concen: 1.715 ug/l
 RT: 3.703 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

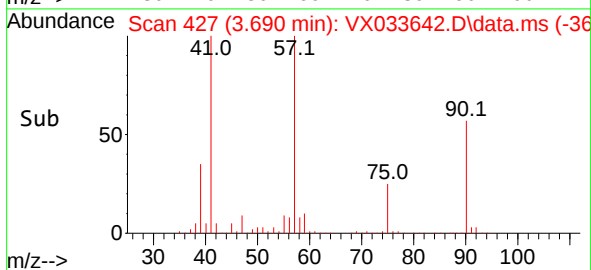
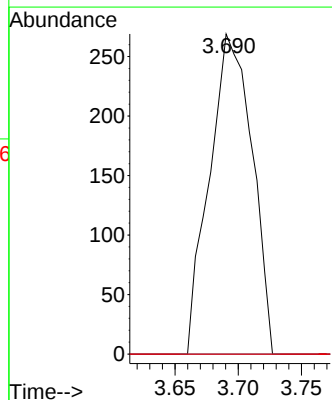
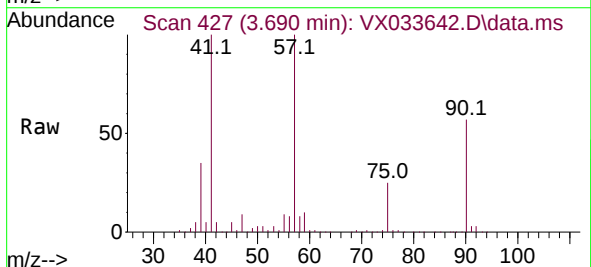
Instrument :
 MSVOA_X
 ClientSampleId :
 HYATT-SILICA

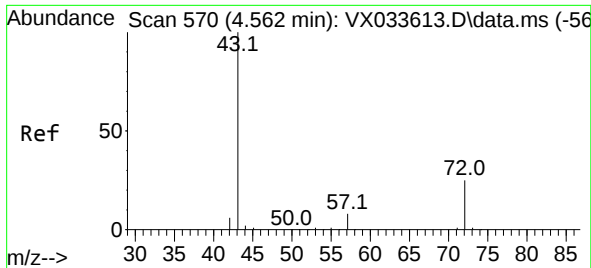
Tgt Ion: 43 Resp: 7153
 Ion Ratio Lower Upper
 43 100
 86 3.5 8.3 12.5#



#24
 1,1-Dichloroethane
 Concen: 0.214 ug/l
 RT: 3.690 min Scan# 427
 Delta R.T. 0.079 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

Tgt Ion: 63 Resp: 630
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.4#
 100 0.0 2.5 7.6#

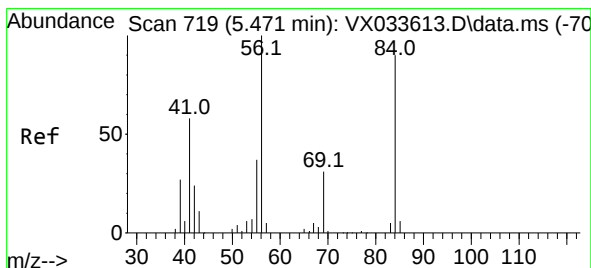
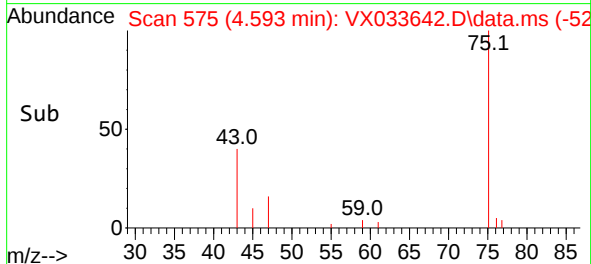
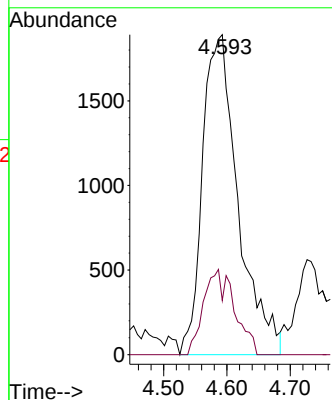
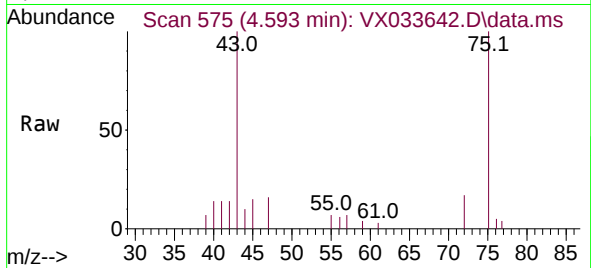




#25
2-Butanone
Concen: 5.804 ug/l
RT: 4.593 min Scan# 51
Delta R.T. 0.030 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

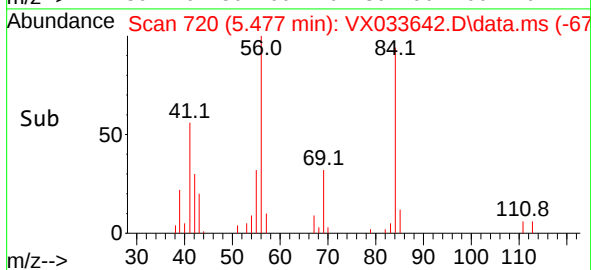
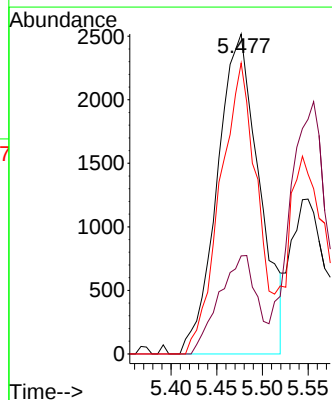
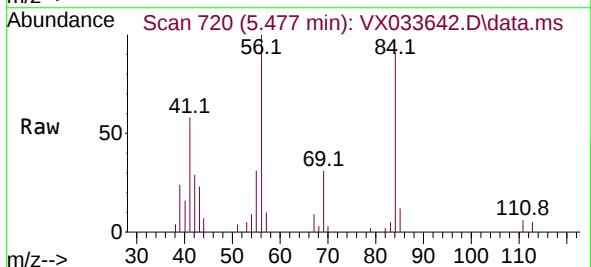
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

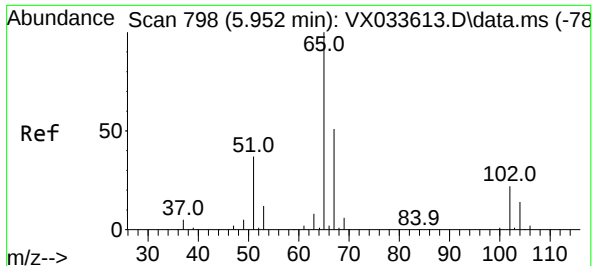
Tgt Ion: 43 Resp: 7390
Ion Ratio Lower Upper
43 100
72 16.9 19.8 29.6#



#31
Cyclohexane
Concen: 2.961 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.006 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 56 Resp: 8039
Ion Ratio Lower Upper
56 100
69 30.7 24.6 36.8
84 90.9 72.2 108.2





#33

1,2-Dichloroethane-d4

Concen: 47.647 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

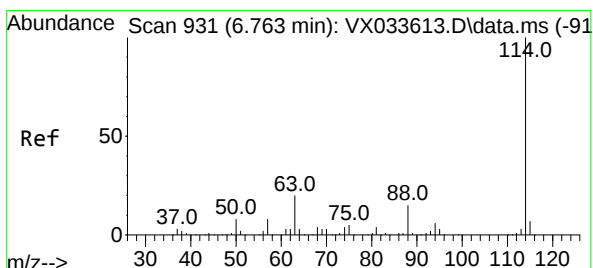
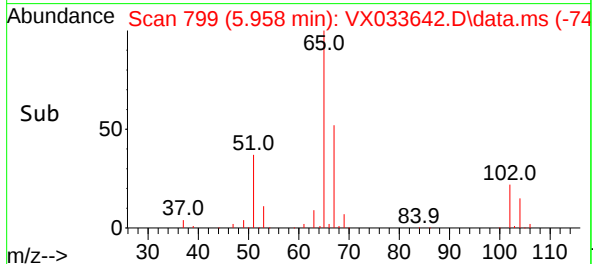
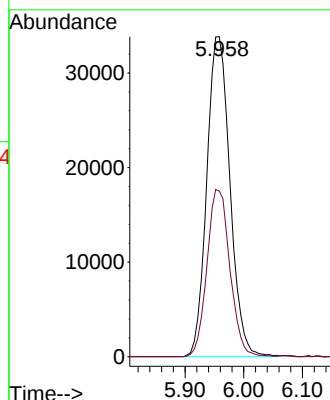
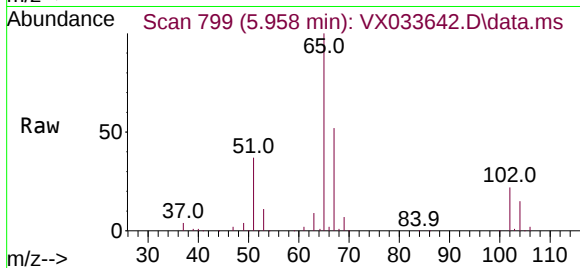
HYATT-SILICA

Tgt Ion: 65 Resp: 92921

Ion Ratio Lower Upper

65 100

67 51.6 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

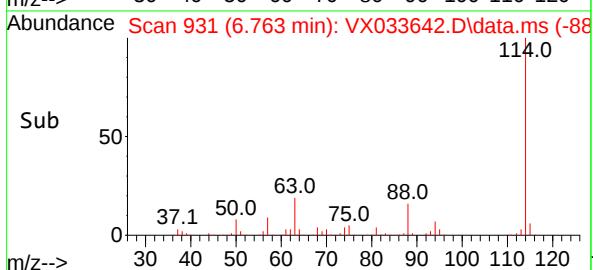
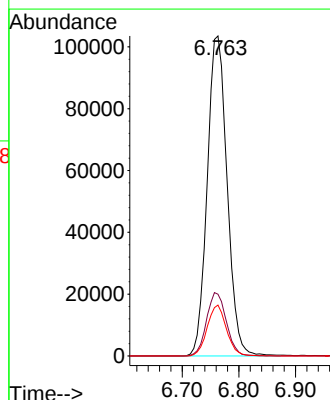
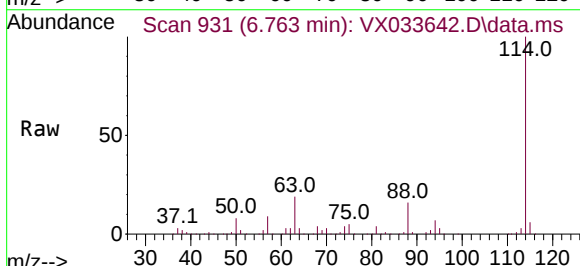
Tgt Ion: 114 Resp: 252472

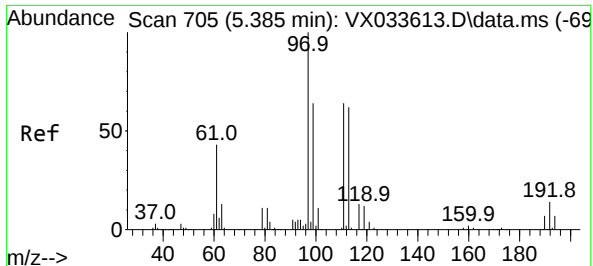
Ion Ratio Lower Upper

114 100

63 19.3 0.0 40.0

88 15.9 0.0 29.6





#35

Dibromofluoromethane

Concen: 47.325 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX033642.D

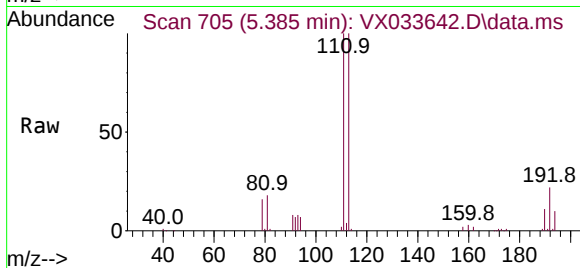
Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

HYATT-SILICA



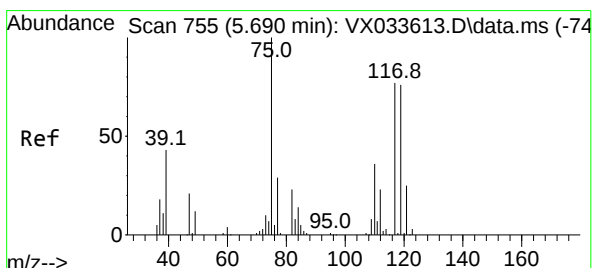
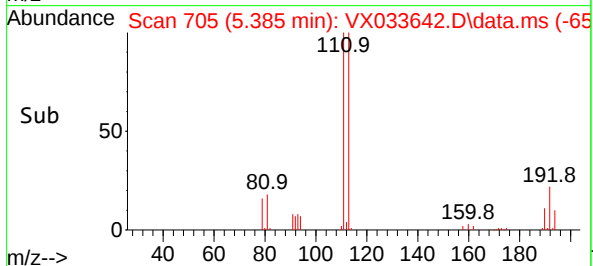
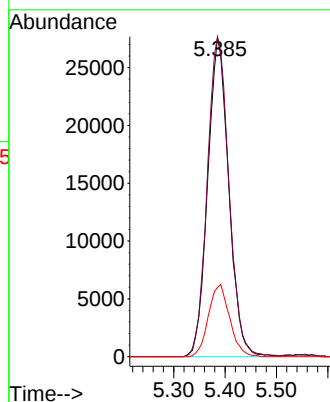
Tgt Ion:113 Resp: 78535

Ion Ratio Lower Upper

113 100

111 103.4 81.2 121.8

192 22.8 18.2 27.2



#36

1,1-Dichloropropene

Concen: 5.177 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.140 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

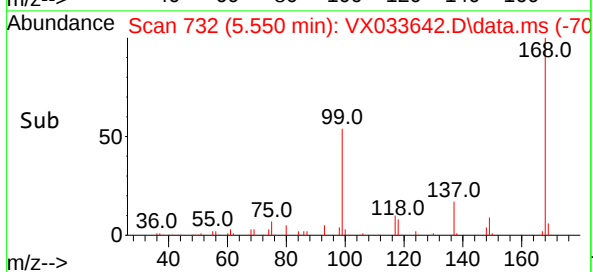
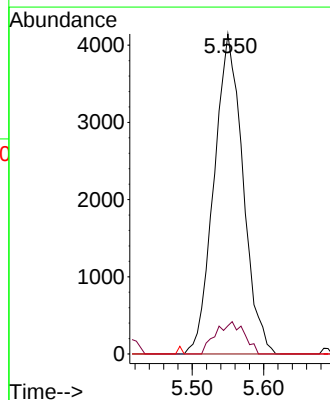
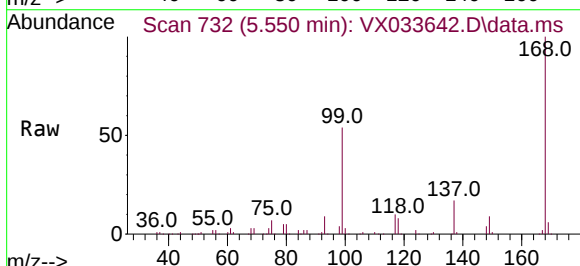
Tgt Ion: 75 Resp: 11637

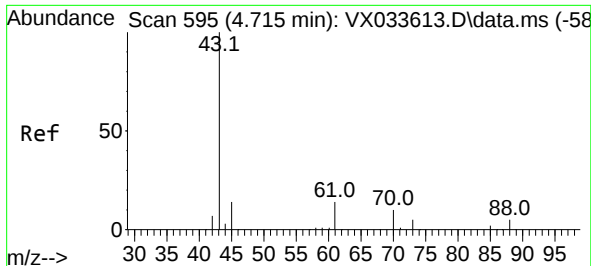
Ion Ratio Lower Upper

75 100

110 10.0 18.0 54.0#

77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: Below Cal

RT: 4.727 min Scan# 595

Delta R.T. 0.012 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

HYATT-SILICA

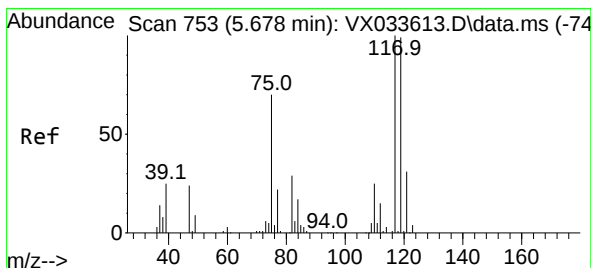
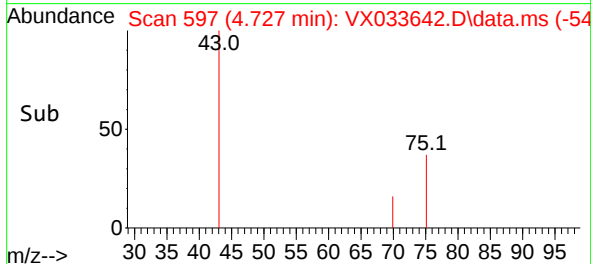
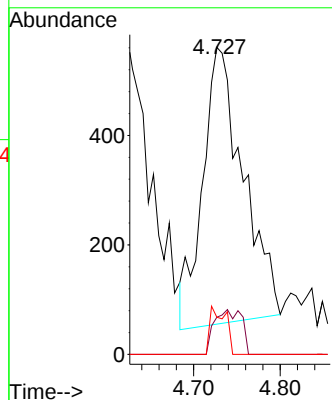
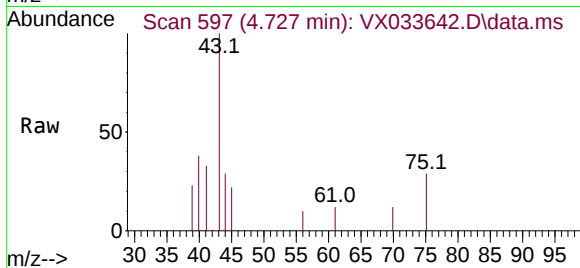
Tgt Ion: 43 Resp: 1644

Ion Ratio Lower Upper

43 100

61 10.8 10.6 16.0

70 6.6 8.1 12.1#



#38

Carbon Tetrachloride

Concen: 6.807 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

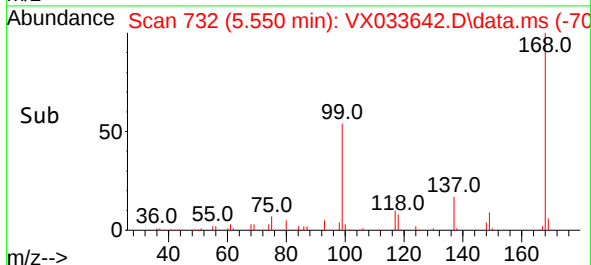
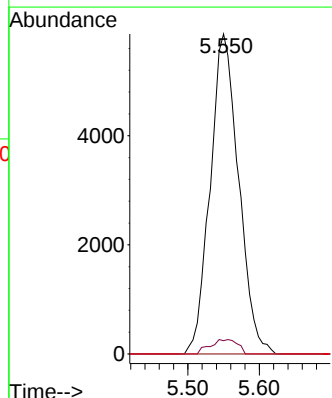
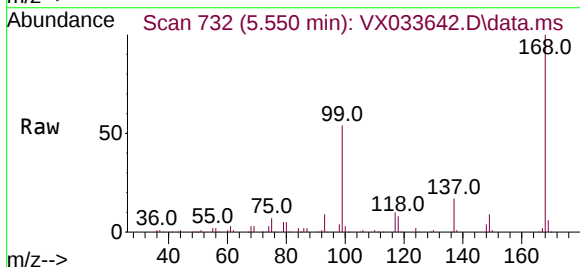
Tgt Ion: 117 Resp: 16193

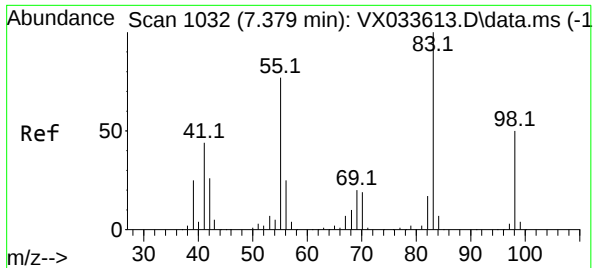
Ion Ratio Lower Upper

117 100

119 4.1 78.8 118.2#

121 0.0 24.9 37.3#

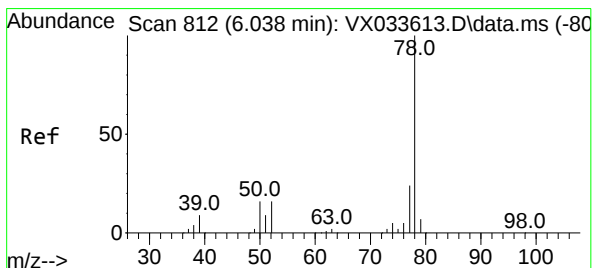
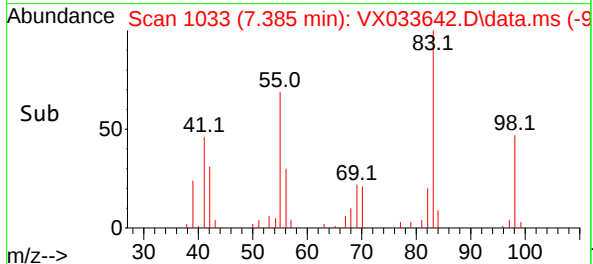
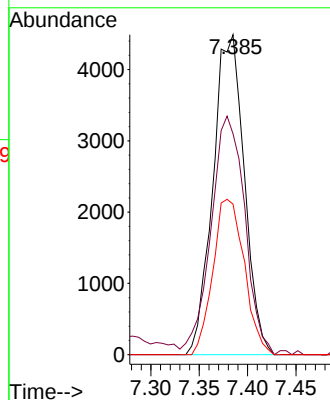
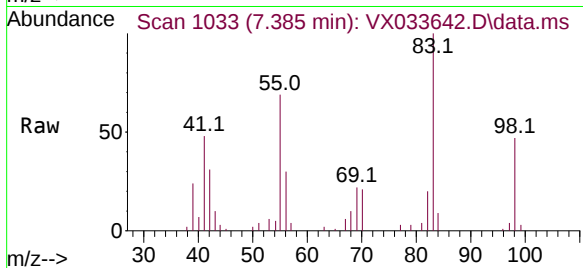




#39
Methylcyclohexane
Concen: 3.599 ug/l
RT: 7.385 min Scan# 10
Delta R.T. 0.006 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

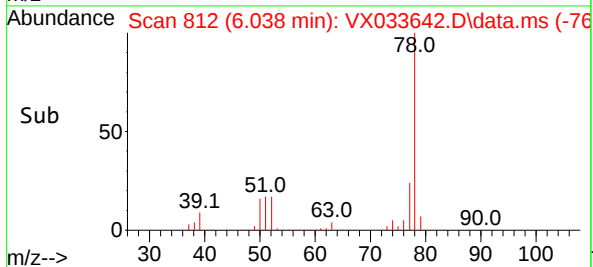
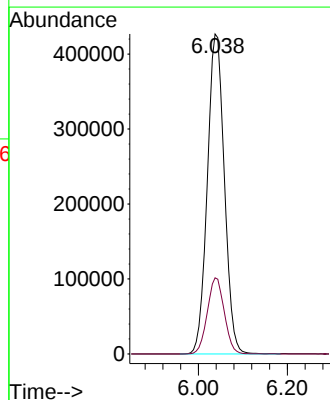
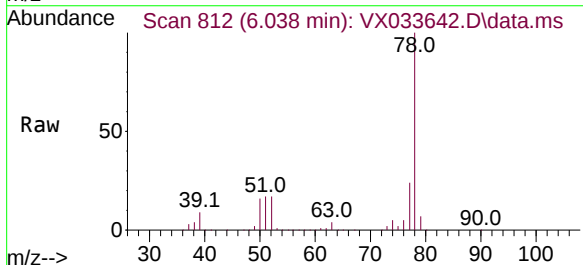
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

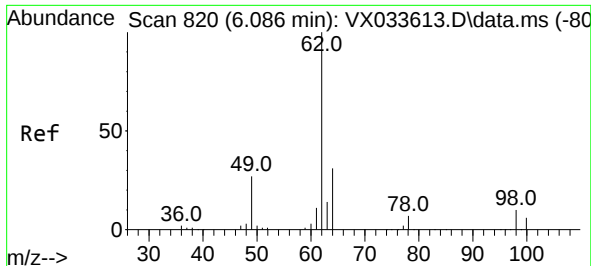
Tgt Ion: 83 Resp: 10101
Ion Ratio Lower Upper
83 100
55 67.8 61.4 92.2
98 47.1 40.2 60.2



#40
Benzene
Concen: 173.148 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 78 Resp: 1137581
Ion Ratio Lower Upper
78 100
77 23.8 19.0 28.6





#42

1,2-Dichloroethane

Concen: 4.208 ug/l

RT: 6.038 min Scan# 81

Delta R.T. -0.049 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

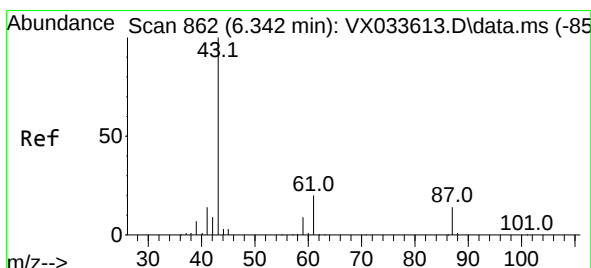
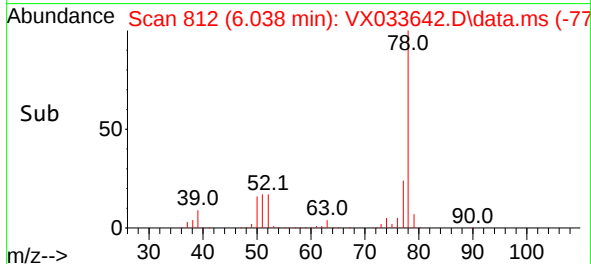
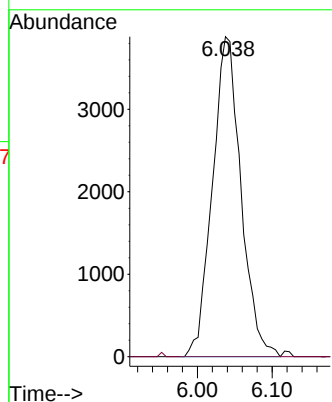
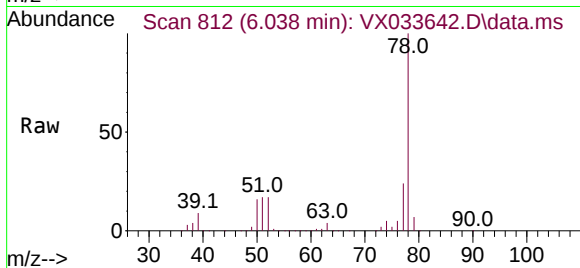
HYATT-SILICA

Tgt Ion: 62 Resp: 10305

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.0



#43

Isopropyl Acetate

Concen: 1.302 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.006 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

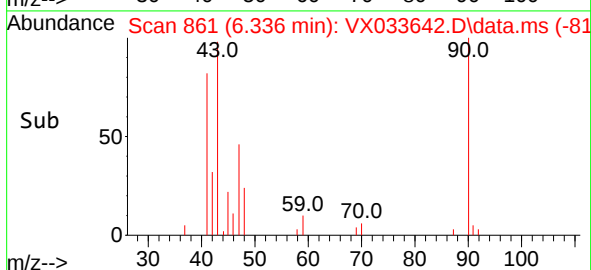
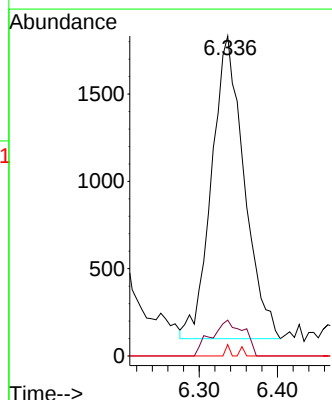
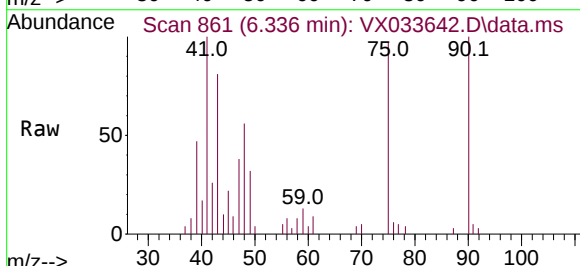
Tgt Ion: 43 Resp: 5003

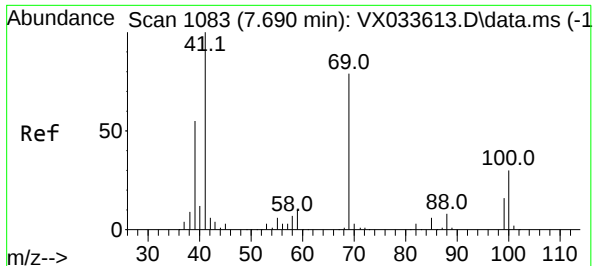
Ion Ratio Lower Upper

43 100

61 11.8 15.2 22.8#

87 0.5 10.6 16.0#





#48

Methyl methacrylate

Concen: 0.423 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.006 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

HYATT-SILICA

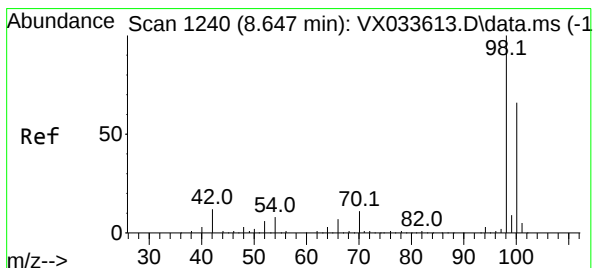
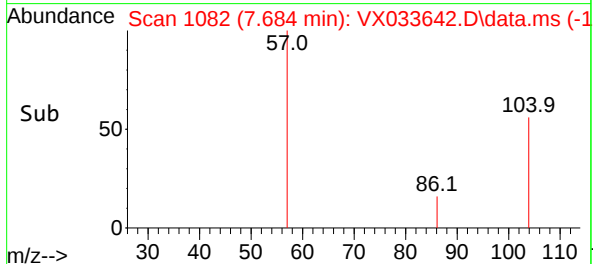
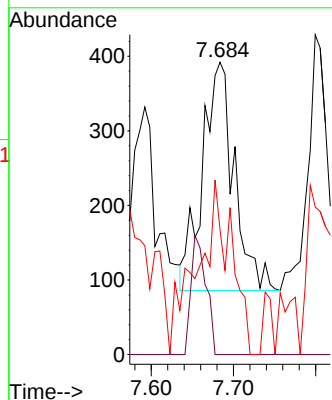
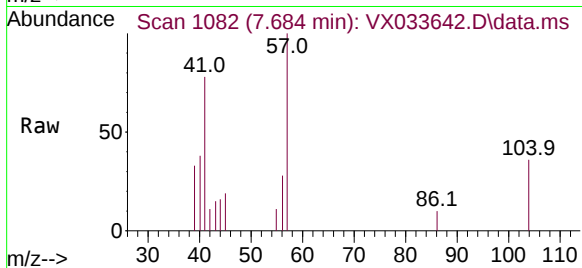
Tgt Ion: 41 Resp: 823

Ion Ratio Lower Upper

41 100

69 0.0 63.1 94.7#

39 61.0 44.8 67.2



#50

Toluene-d8

Concen: 49.548 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033642.D

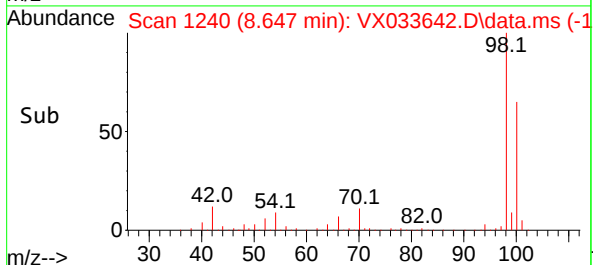
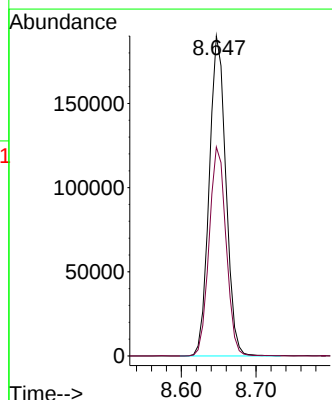
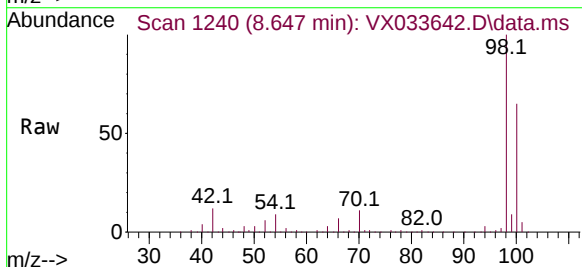
Acq: 06 Jan 2023 19:40

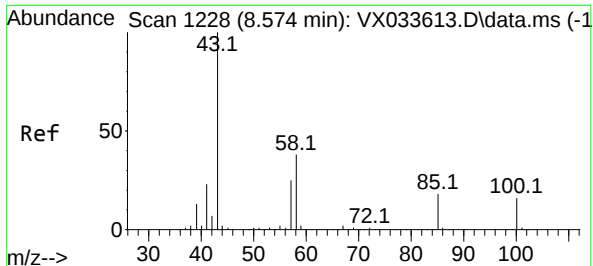
Tgt Ion: 98 Resp: 293887

Ion Ratio Lower Upper

98 100

100 66.4 53.6 80.4





#51

4-Methyl-2-Pentanone

Concen: 0.633 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

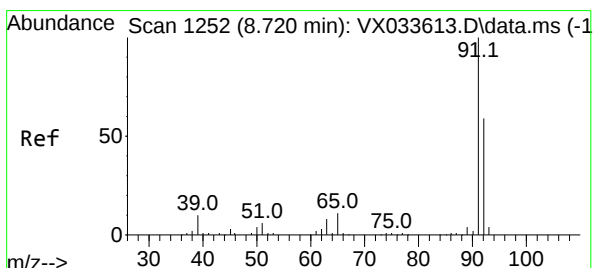
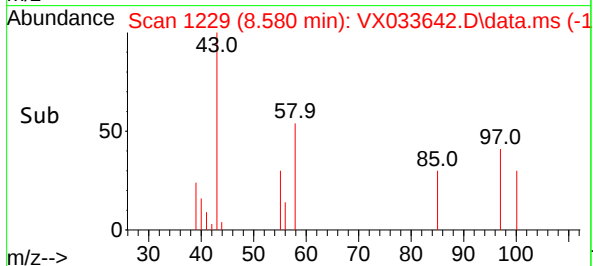
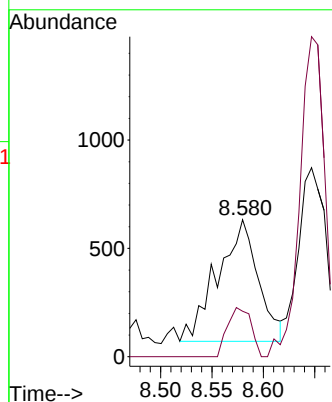
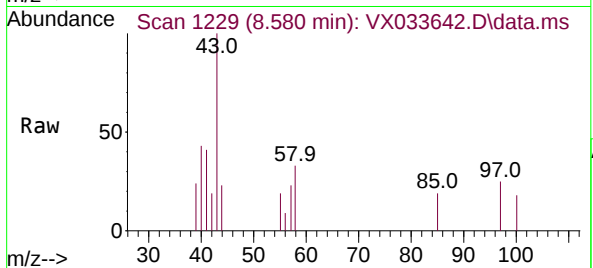
HYATT-SILICA

Tgt Ion: 43 Resp: 1539

Ion Ratio Lower Upper

43 100

58 23.5 30.5 45.7#



#52

Toluene

Concen: 209.942 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX033642.D

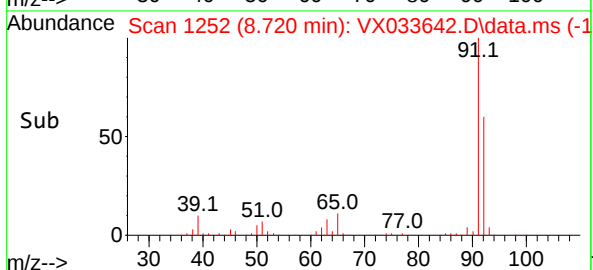
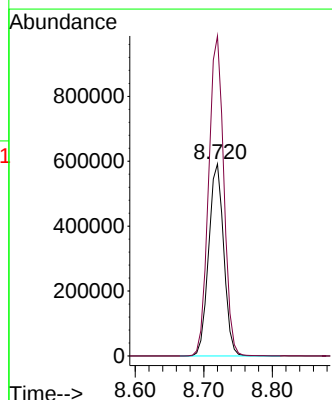
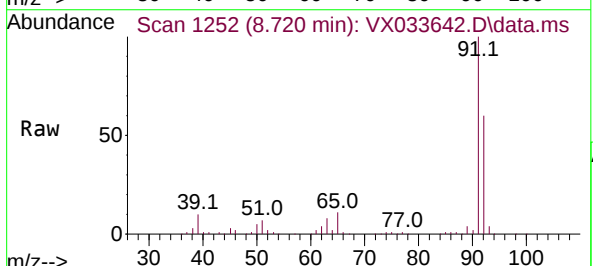
Acq: 06 Jan 2023 19:40

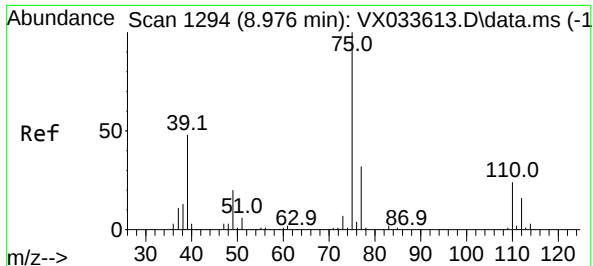
Tgt Ion: 92 Resp: 906829

Ion Ratio Lower Upper

92 100

91 167.6 135.4 203.2





#53

t-1,3-Dichloropropene

Concen: 0.493 ug/l

RT: 8.854 min Scan# 11

Delta R.T. -0.122 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

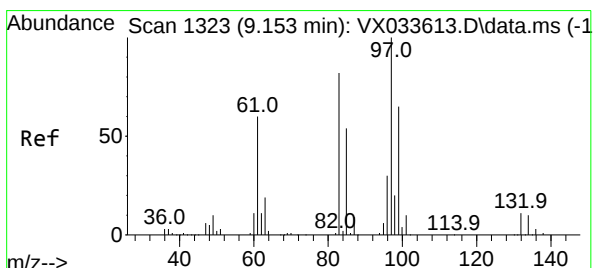
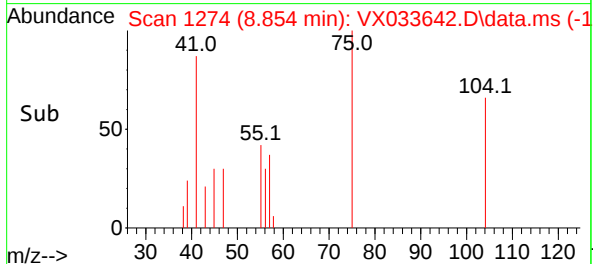
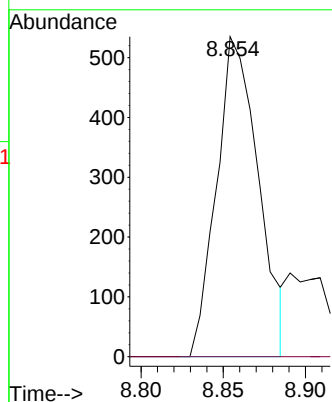
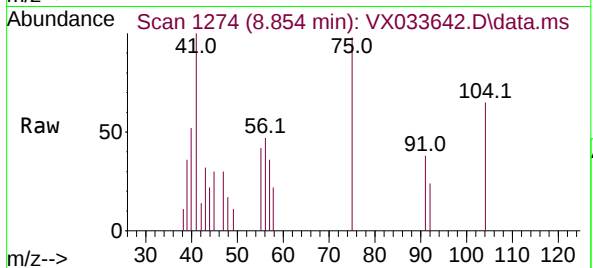
HYATT-SILICA

Tgt Ion: 75 Resp: 947

Ion Ratio Lower Upper

75 100

77 0.0 25.3 37.9#



#55

1,1,2-Trichloroethane

Concen: 0.237 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.055 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Tgt Ion: 97 Resp: 401

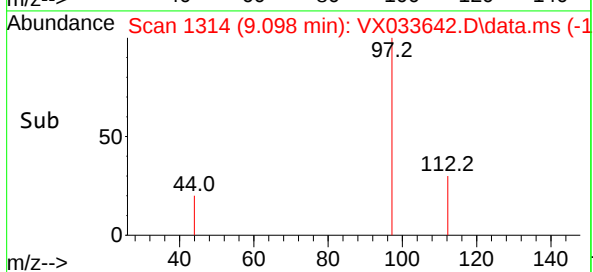
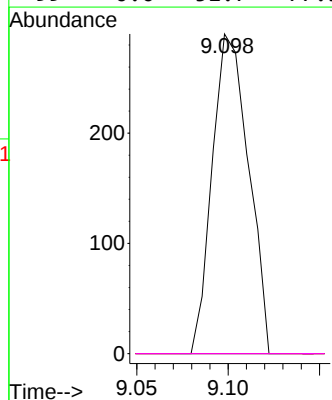
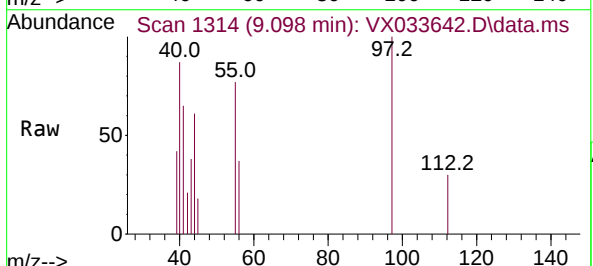
Ion Ratio Lower Upper

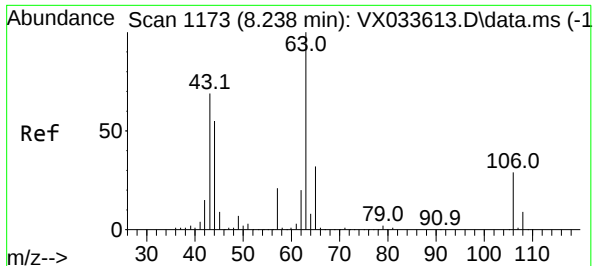
97 100

83 0.0 65.7 98.5#

85 0.0 43.4 65.0#

99 0.0 51.7 77.5#





#58

2-Chloroethyl Vinyl ether

Concen: 0.226 ug/l

RT: 8.336 min Scan# 1173

Delta R.T. 0.097 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

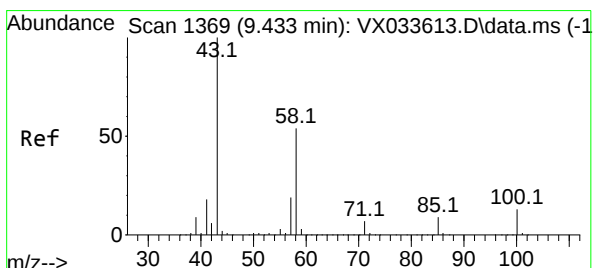
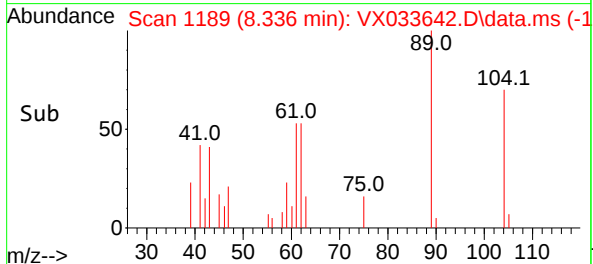
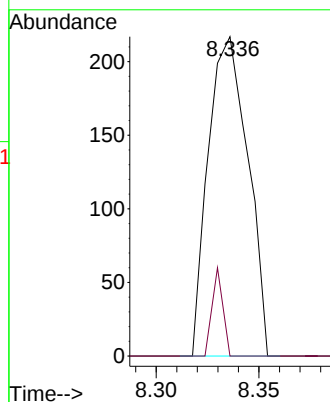
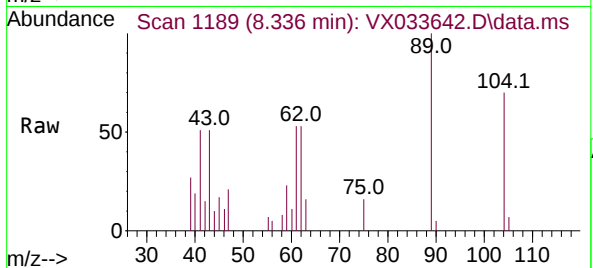
HYATT-SILICA

Tgt Ion: 63 Resp: 291

Ion Ratio Lower Upper

63 100

106 7.6 23.8 35.8#



#59

2-Hexanone

Concen: 0.742 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX033642.D

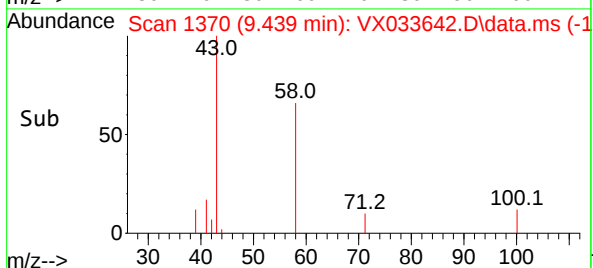
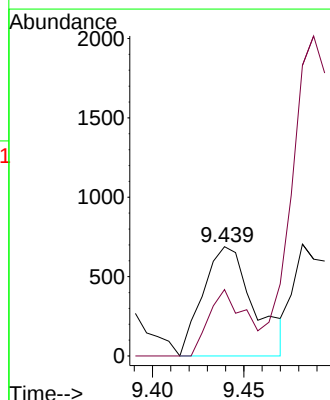
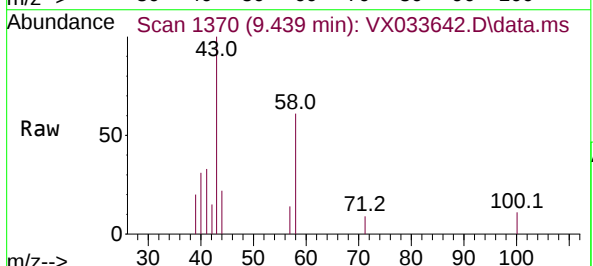
Acq: 06 Jan 2023 19:40

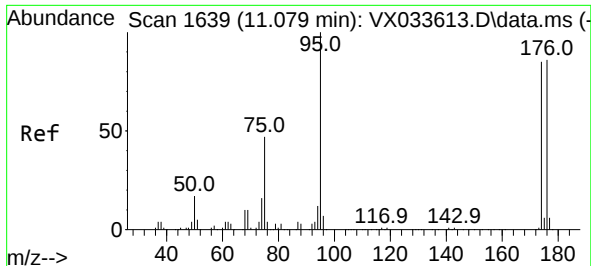
Tgt Ion: 43 Resp: 1333

Ion Ratio Lower Upper

43 100

58 44.0 26.6 79.8

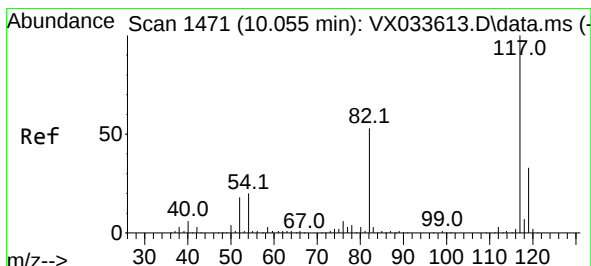
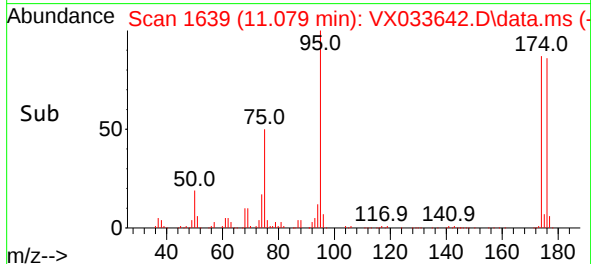
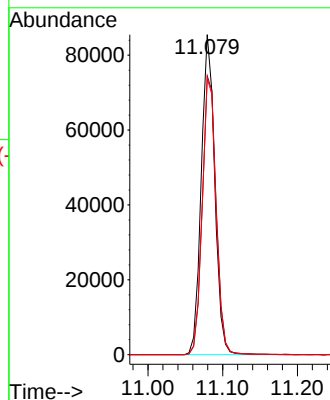
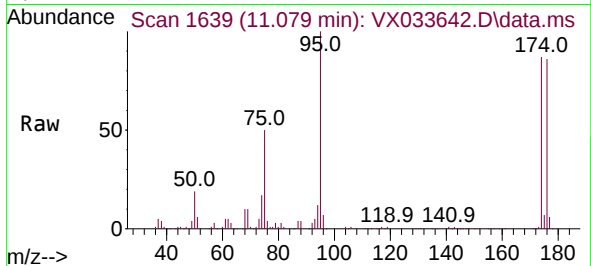




#62
4-Bromofluorobenzene
Concen: 50.877 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

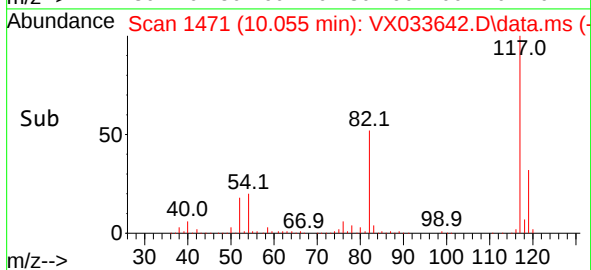
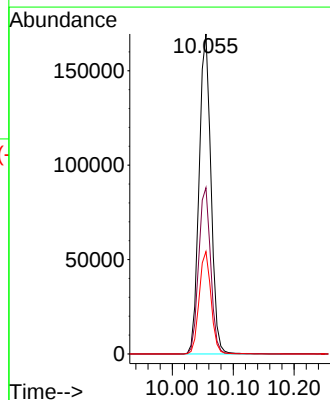
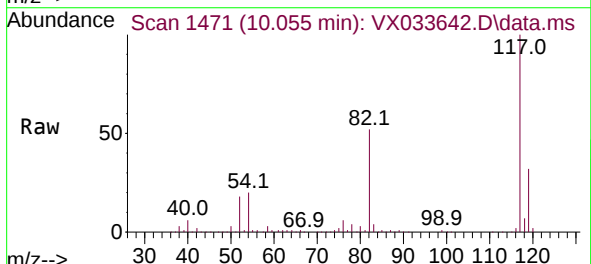
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

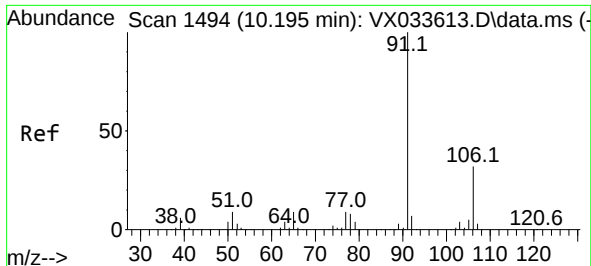
Tgt Ion: 95 Resp: 106966
Ion Ratio Lower Upper
95 100
174 89.8 0.0 180.4
176 88.3 0.0 176.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 117 Resp: 228805
Ion Ratio Lower Upper
117 100
82 52.0 42.2 63.2
119 32.0 26.2 39.4

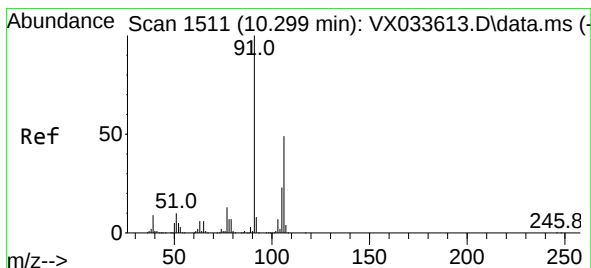
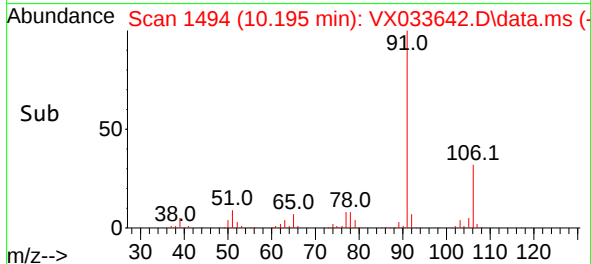
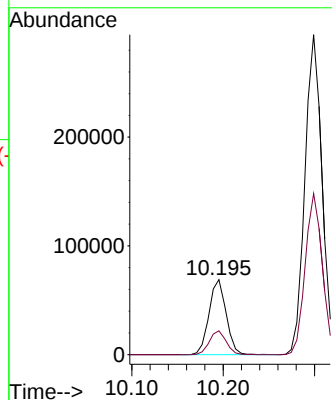
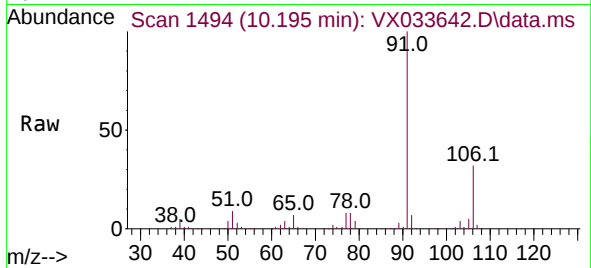




#67
Ethyl Benzene
Concen: 10.981 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

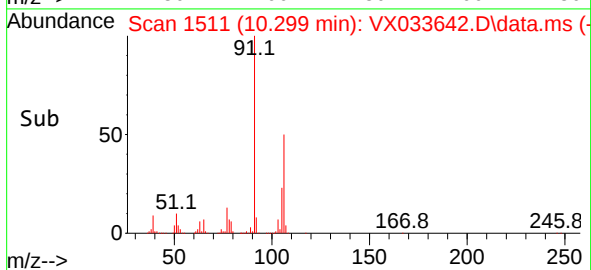
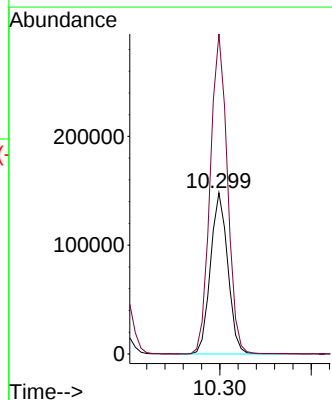
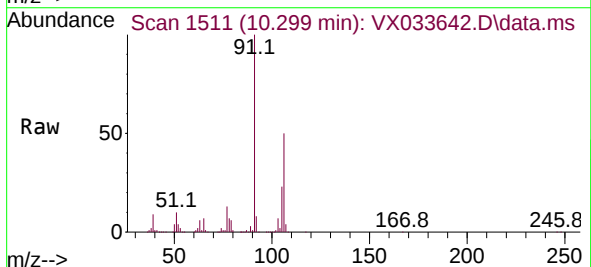
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

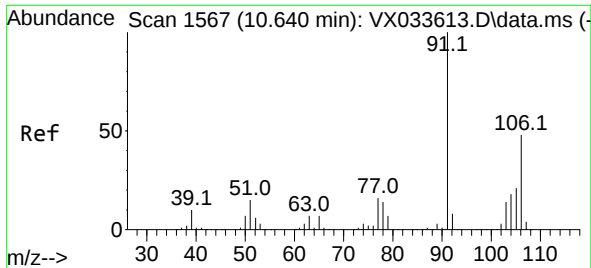
Tgt Ion: 91 Resp: 89750
Ion Ratio Lower Upper
91 100
106 31.8 25.9 38.9



#68
m/p-Xylenes
Concen: 60.798 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 106 Resp: 193922
Ion Ratio Lower Upper
106 100
91 198.2 159.6 239.4

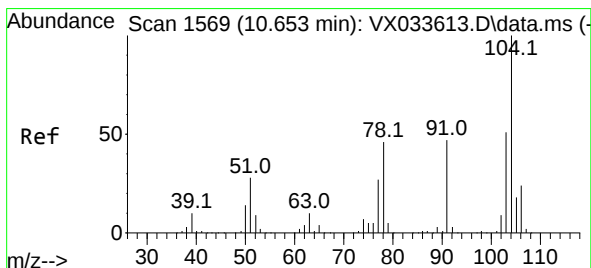
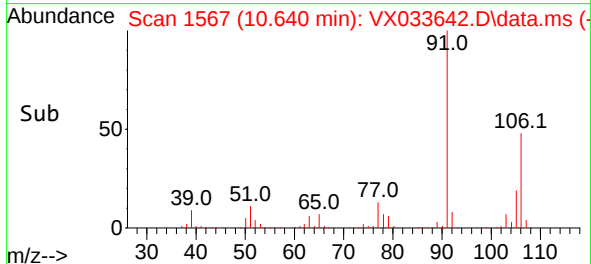
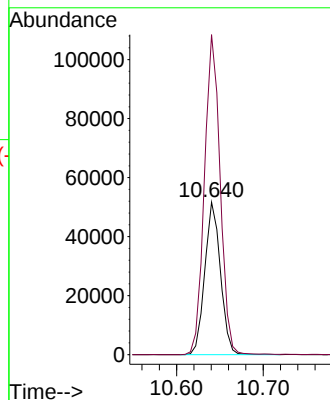
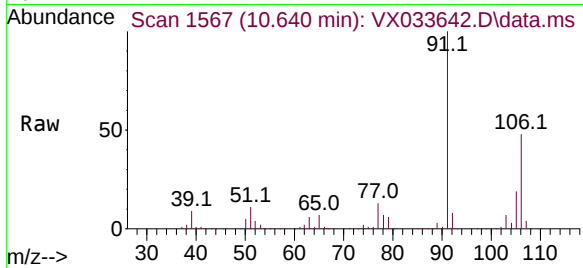




#69
o-Xylene
Concen: 20.572 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

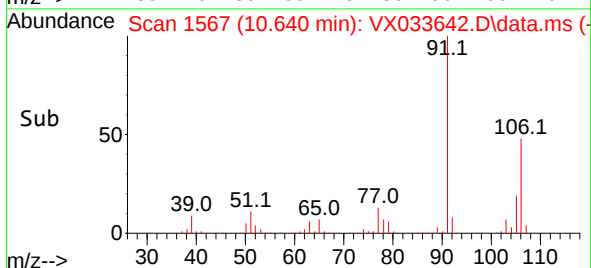
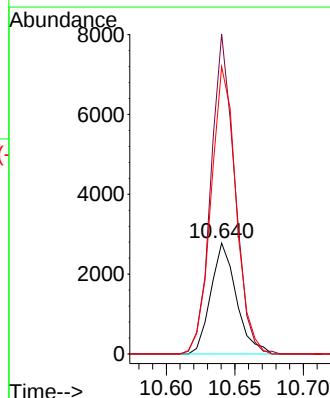
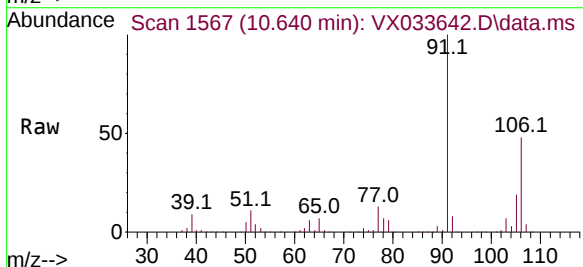
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

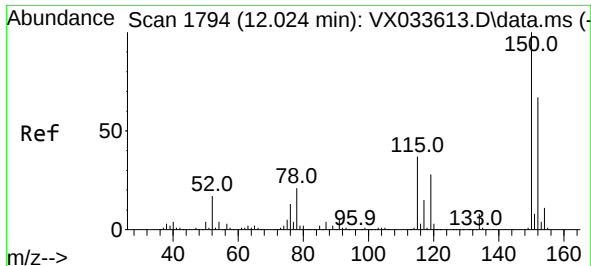
Tgt Ion:106 Resp: 65057
Ion Ratio Lower Upper
106 100
91 210.7 104.1 312.3



#70
Styrene
Concen: 0.691 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion:104 Resp: 3592
Ion Ratio Lower Upper
104 100
78 269.2 39.3 58.9#
103 254.9 43.3 64.9#

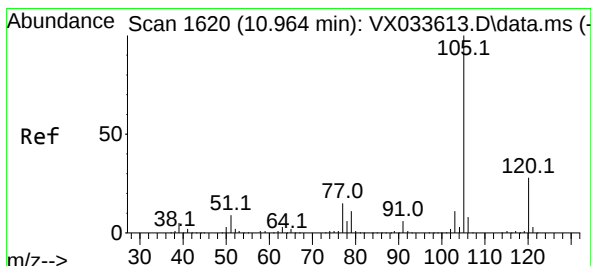
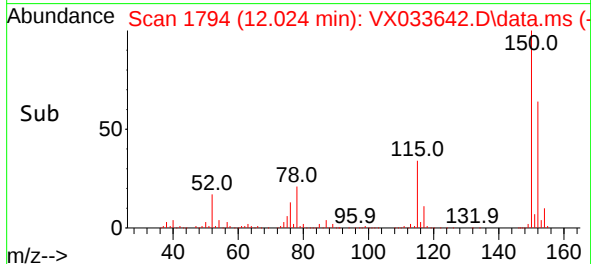
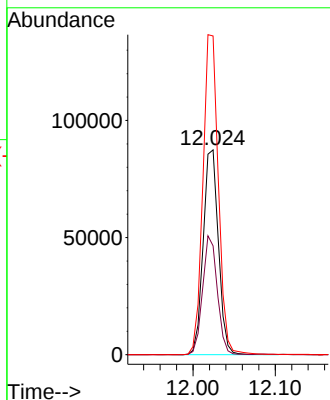
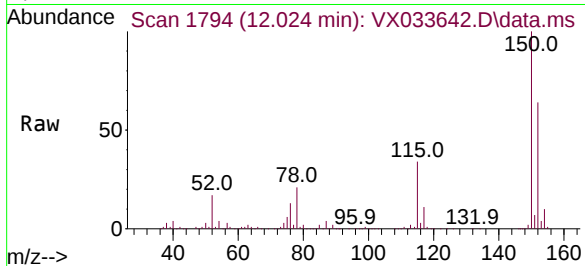




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

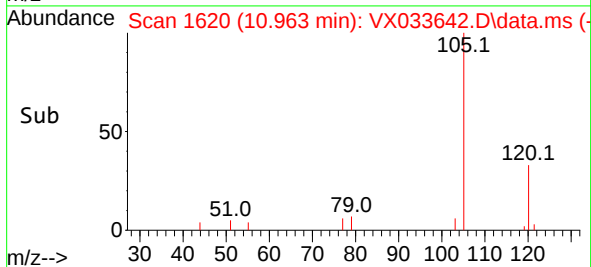
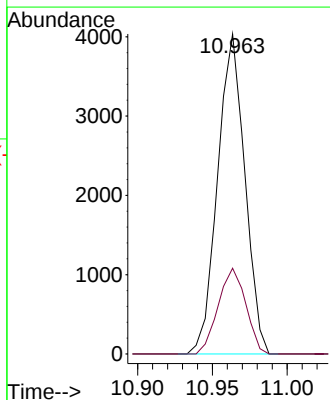
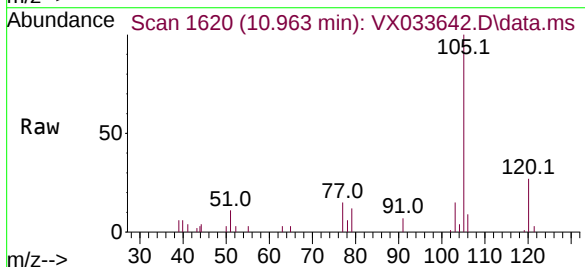
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

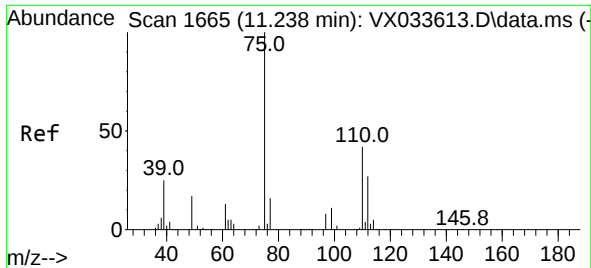
Tgt Ion:152 Resp: 112513
Ion Ratio Lower Upper
152 100
115 55.9 38.5 115.5
150 158.7 0.0 340.4



#73
Isopropylbenzene
Concen: 0.642 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion:105 Resp: 5105
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0

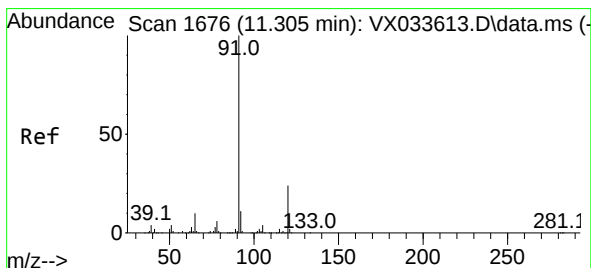
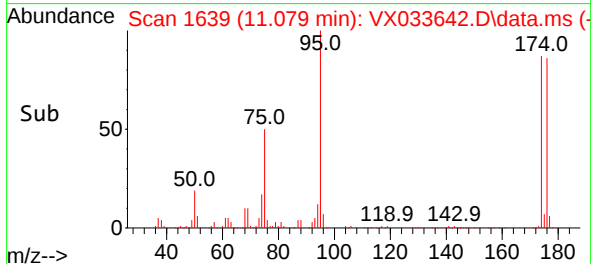
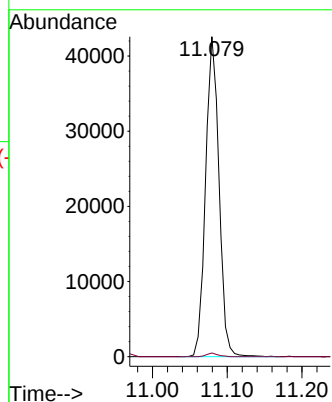
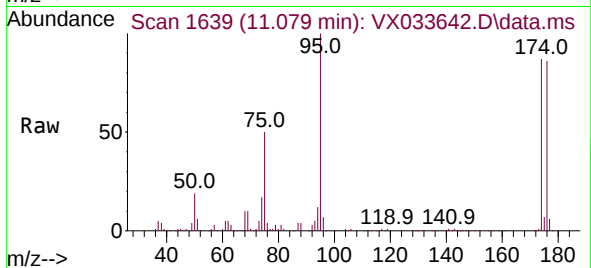




#76
1,2,3-Trichloropropane
Concen: 25.712 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

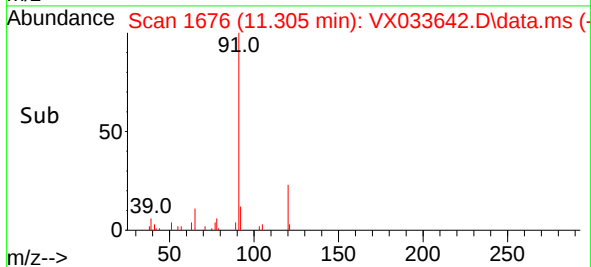
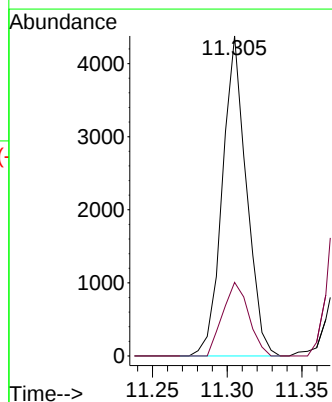
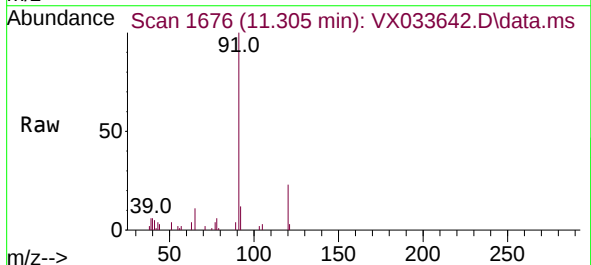
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

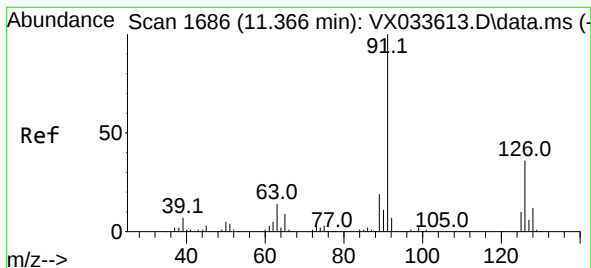
Tgt Ion: 75 Resp: 52999
Ion Ratio Lower Upper
75 100
77 1.0 21.3 63.9#



#78
n-propylbenzene
Concen: 0.544 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 91 Resp: 4901
Ion Ratio Lower Upper
91 100
120 24.9 12.2 36.6





#79

2-Chlorotoluene

Concen: 0.489 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

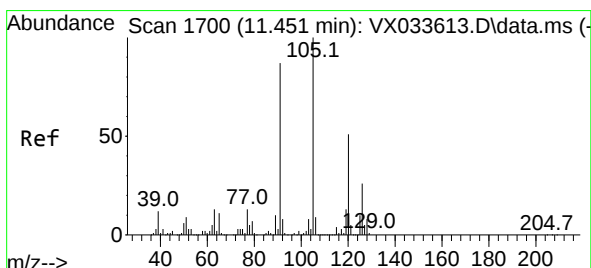
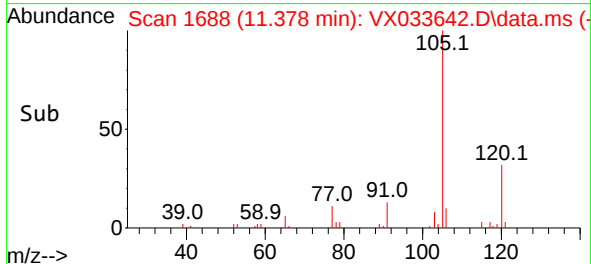
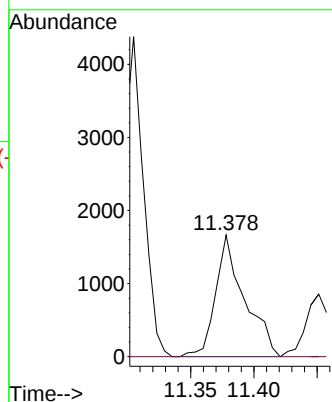
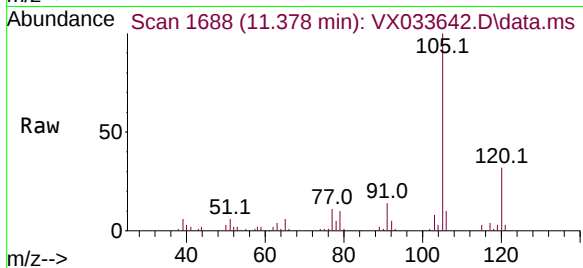
HYATT-SILICA

Tgt Ion: 91 Resp: 2646

Ion Ratio Lower Upper

91 100

126 0.0 17.6 52.9#



#80

1,3,5-Trimethylbenzene

Concen: 1.426 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX033642.D

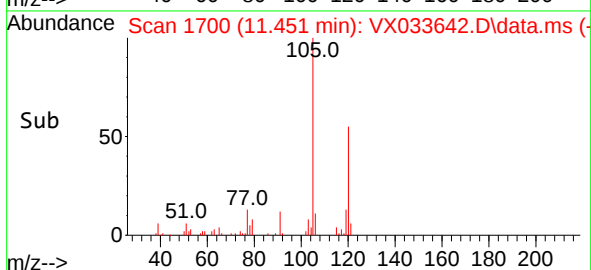
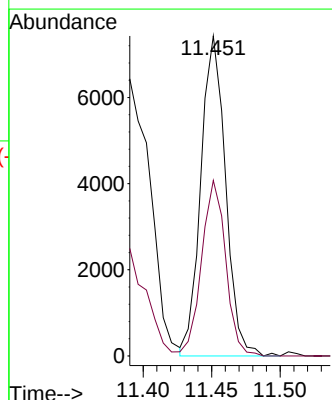
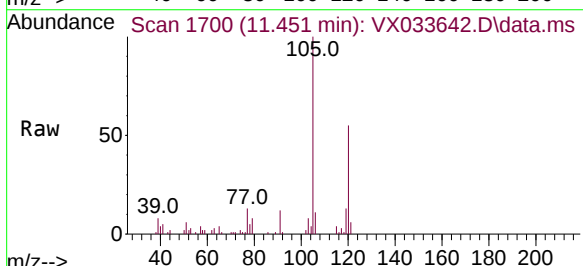
Acq: 06 Jan 2023 19:40

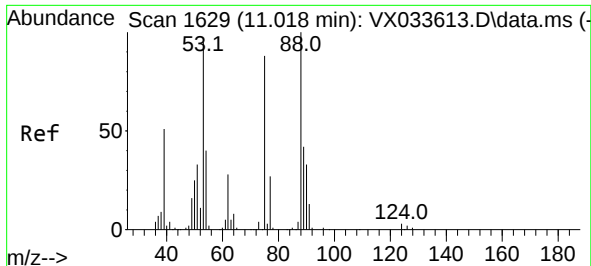
Tgt Ion: 105 Resp: 9326

Ion Ratio Lower Upper

105 100

120 53.6 25.5 76.5

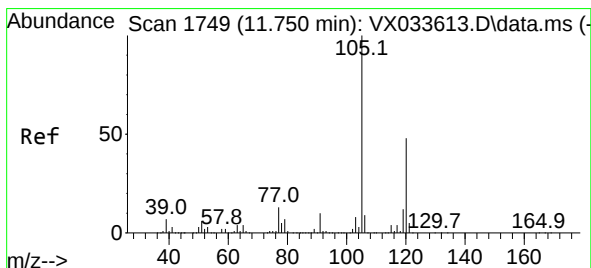
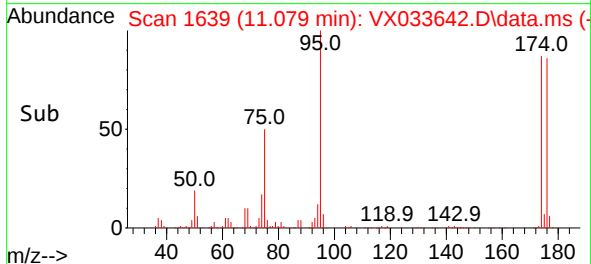
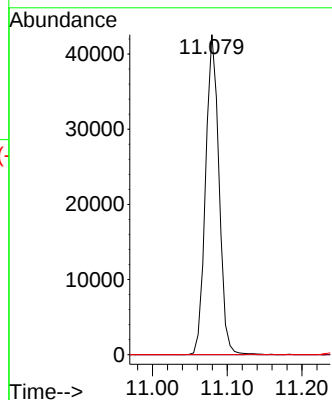
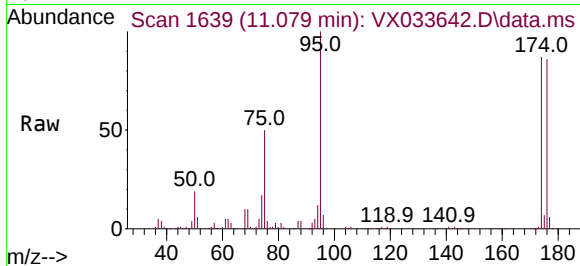




#81
trans-1,4-Dichloro-2-butene
Concen: 78.039 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

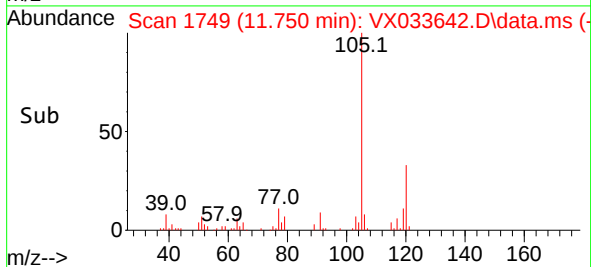
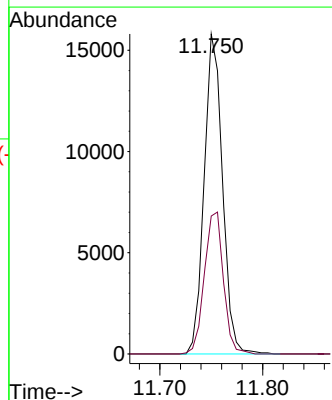
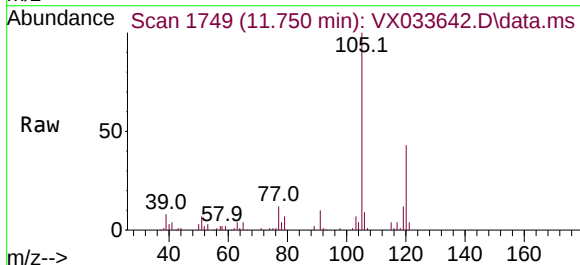
Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

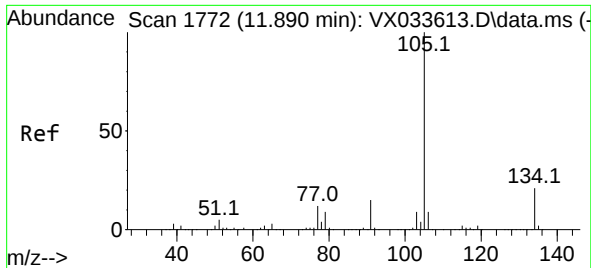
Tgt Ion: 75 Resp: 52999
Ion Ratio Lower Upper
75 100
53 0.0 86.4 129.6#
89 0.0 37.4 56.2#



#84
1,2,4-Trimethylbenzene
Concen: 2.988 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Tgt Ion: 105 Resp: 19614
Ion Ratio Lower Upper
105 100
120 46.0 23.4 70.0

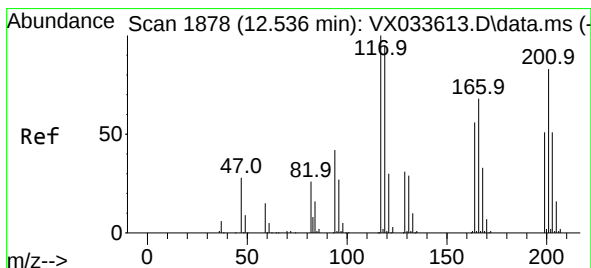
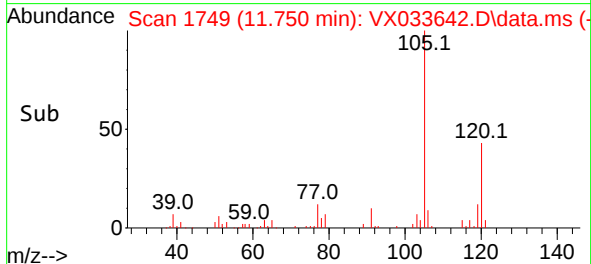
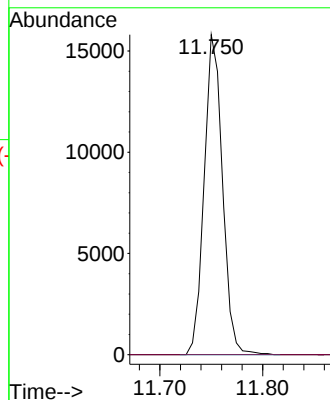
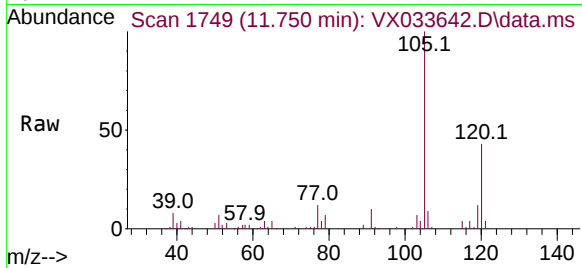




#85
 sec-Butylbenzene
 Concen: 2.432 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

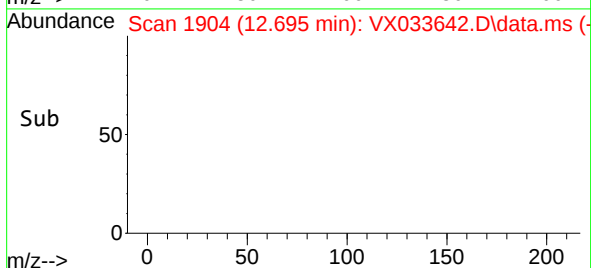
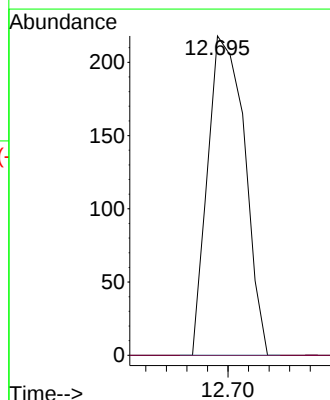
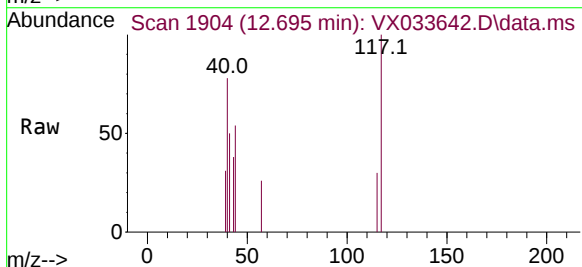
Instrument :
 MSVOA_X
 ClientSampleId :
 HYATT-SILICA

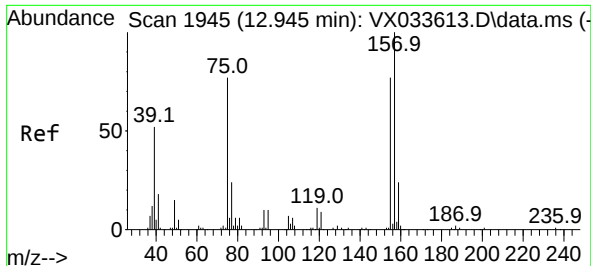
Tgt Ion:105 Resp: 19614
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.8 32.4#



#90
 Hexachloroethane
 Concen: 0.245 ug/l
 RT: 12.695 min Scan# 1904
 Delta R.T. 0.158 min
 Lab File: VX033642.D
 Acq: 06 Jan 2023 19:40

Tgt Ion:117 Resp: 272
 Ion Ratio Lower Upper
 117 100
 201 0.0 45.6 136.7#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.241 ug/l

RT: 13.000 min Scan# 1945

Delta R.T. 0.055 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

Instrument :

MSVOA_X

ClientSampleId :

HYATT-SILICA

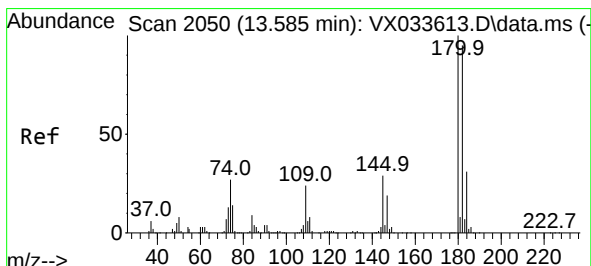
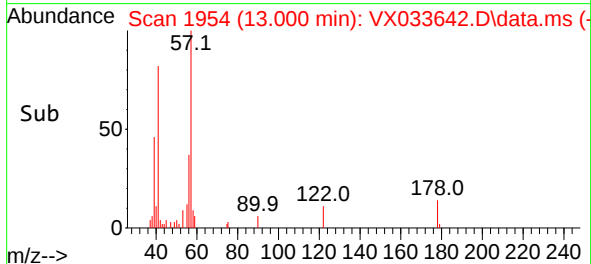
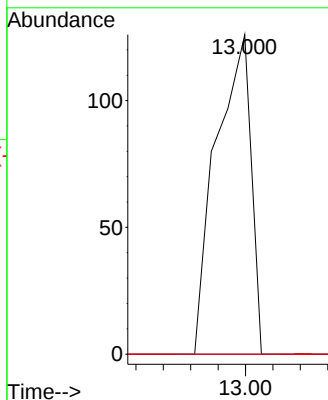
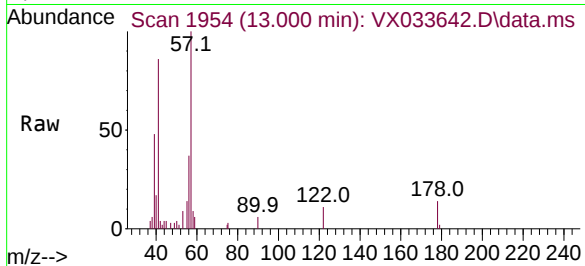
Tgt Ion: 75 Resp: 111

Ion Ratio Lower Upper

75 100

155 0.0 48.4 145.0#

157 0.0 62.7 188.2#



#93

1,2,4-Trichlorobenzene

Concen: 1.601 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX033642.D

Acq: 06 Jan 2023 19:40

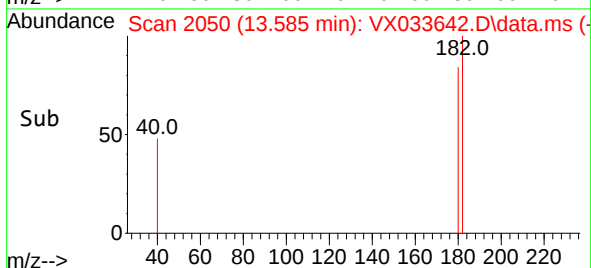
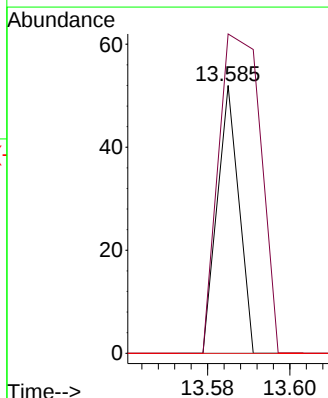
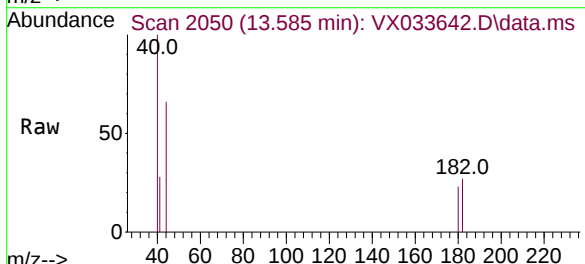
Tgt Ion:180 Resp: 19

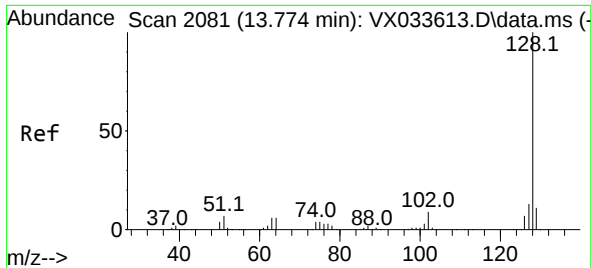
Ion Ratio Lower Upper

180 100

182 231.6 47.4 142.2#

145 0.0 14.1 42.2#





#95
Naphthalene
Concen: 3.289 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX033642.D
Acq: 06 Jan 2023 19:40

Instrument :
MSVOA_X
ClientSampleId :
HYATT-SILICA

Tgt Ion:128 Resp: 1443
Ion Ratio Lower Upper
128 100
127 13.8 10.3 15.5
129 8.6 9.0 13.4#

