

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026795.D
 Acq On : 07 Feb 2022 19:20
 Operator : JC/MD
 Sample : N1419-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GRIT-STOCKPILE

Quant Time: Feb 07 23:33:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	132323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	218576	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84456	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81395	44.034	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.060%
35) Dibromofluoromethane	5.391	113	68163	48.291	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.580%
50) Toluene-d8	8.653	98	253690	49.876	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.760%
62) 4-Bromofluorobenzene	11.079	95	91106	50.421	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.840%
Target Compounds						
					Qvalue	
6) Chloroethane	1.709	64	179	0.235	ug/l #	43
11) Tert butyl alcohol	2.940	59	426	1.657	ug/l #	75
13) Acrolein	2.239	56	3167	11.591	ug/l	99
16) Acetone	2.386	43	58152	61.691	ug/l	96
17) Carbon Disulfide	2.520	76	2564	0.635	ug/l	97
18) Methyl Acetate	2.709	43	2290	1.222	ug/l	94
20) Methylene Chloride	2.800	84	1588	1.020	ug/l	96
23) Vinyl Acetate	3.891	43	2405	0.566	ug/l #	73
25) 2-Butanone	4.562	43	16615	13.554	ug/l	97
29) Tetrahydrofuran	5.025	42	311	0.427	ug/l #	48
30) Chloroform	5.105	83	1829	0.631	ug/l	98
31) Cyclohexane	5.556	56	2487	0.912	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	9795	4.396	ug/l #	51
37) Ethyl Acetate	4.721	43	11252	4.992	ug/l	99
38) Carbon Tetrachloride	5.562	117	13317	5.810	ug/l #	17
41) Methacrylonitrile	5.032	41	1172	0.918	ug/l #	41
43) Isopropyl Acetate	6.348	43	8791	2.414	ug/l	97
48) Methyl methacrylate	7.799	41	15839	8.778	ug/l #	45
51) 4-Methyl-2-Pentanone	8.549	43	27872	12.906	ug/l #	52
52) Toluene	8.720	92	26703	7.070	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	332	2.015	ug/l #	1
54) cis-1,3-Dichloropropene	8.549	75	12859	5.468	ug/l #	56
57) 1,3-Dichloropropane	9.482	76	3928	1.537	ug/l #	43
59) 2-Hexanone	9.482	43	55322	33.469	ug/l #	52
60) Dibromochloromethane	9.275	129	446	0.290	ug/l #	11
64) Tetrachloroethene	9.281	164	406	0.223	ug/l #	89
68) m/p-Xylenes	10.305	106	1191	0.432	ug/l	95
76) 1,2,3-Trichloropropane	11.079	75	44477	23.918	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.079	75	44477	72.917	ug/l #	4
84) 1,2,4-Trimethylbenzene	11.756	105	1880	0.329	ug/l	94
86) p-Isopropyltoluene	12.012	119	1575	0.272	ug/l #	73
87) 1,3-Dichlorobenzene	12.042	146	679	0.228	ug/l #	50
88) 1,4-Dichlorobenzene	12.042	146	679	0.226	ug/l #	50
90) Hexachloroethane	12.530	117	22	2.199	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.701	75	181	0.403	ug/l #	3
95) Naphthalene	13.780	128	8506	1.416	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

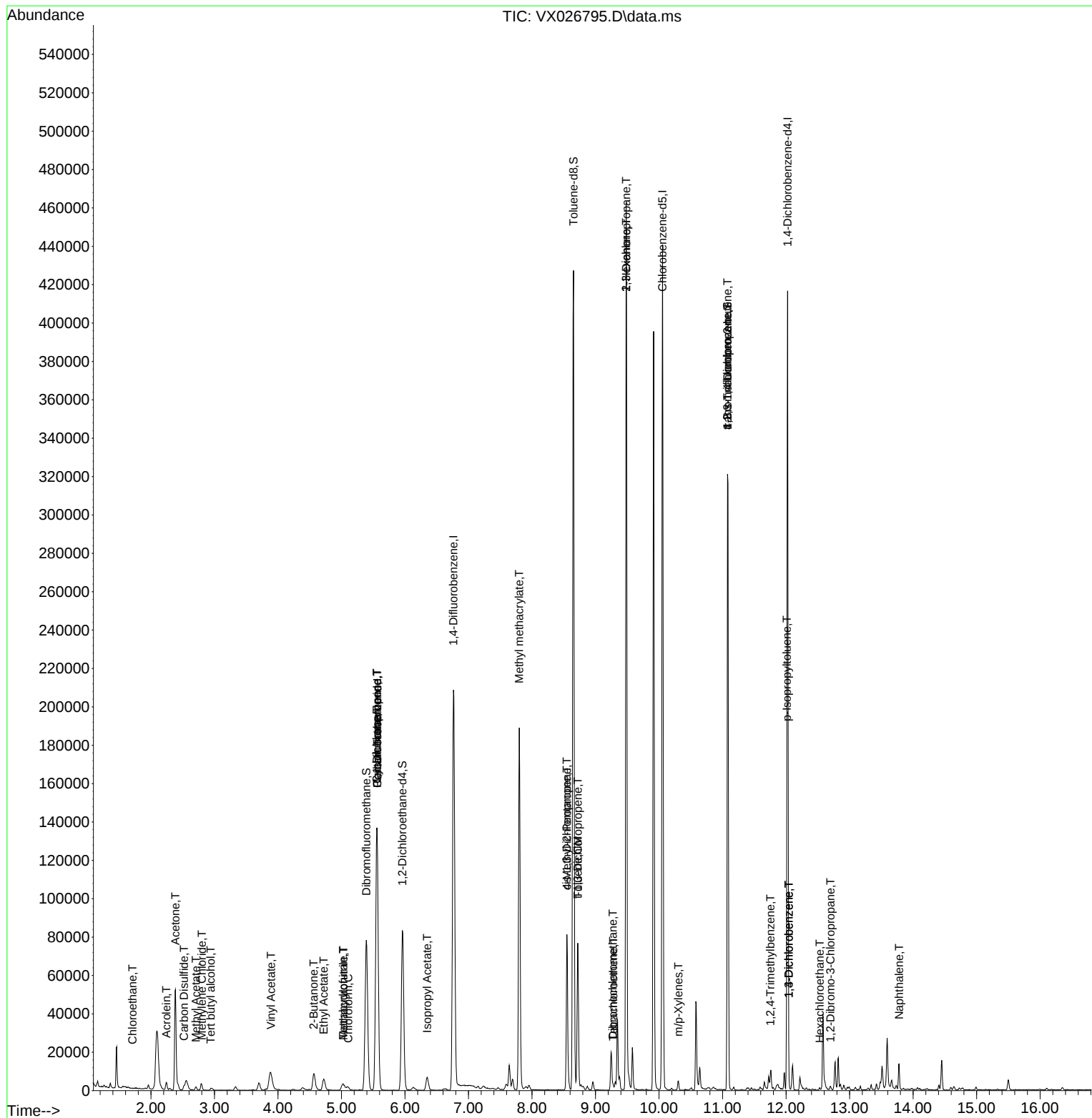
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

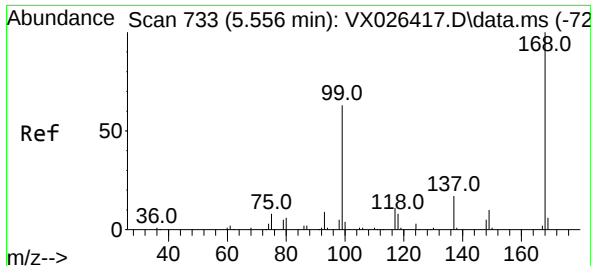
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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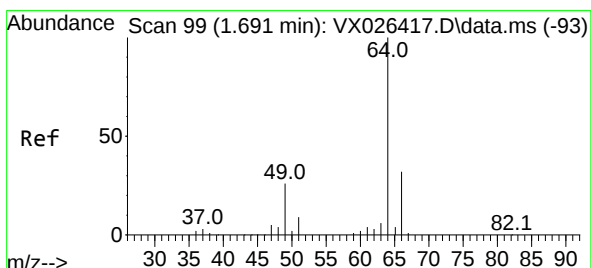
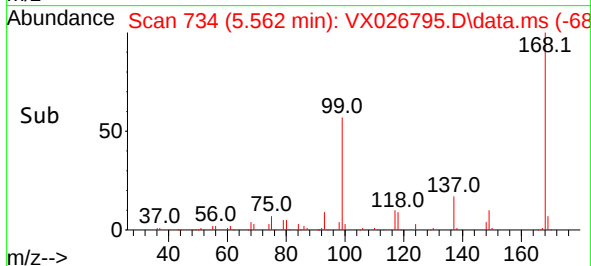
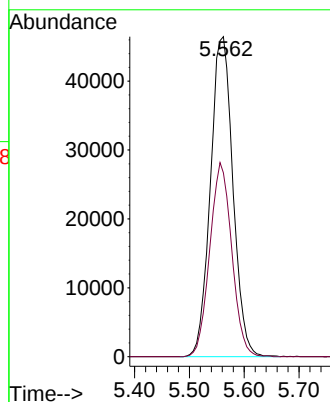
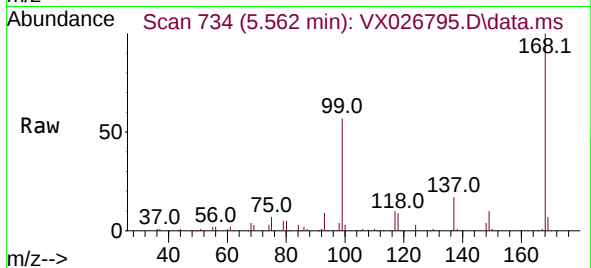




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

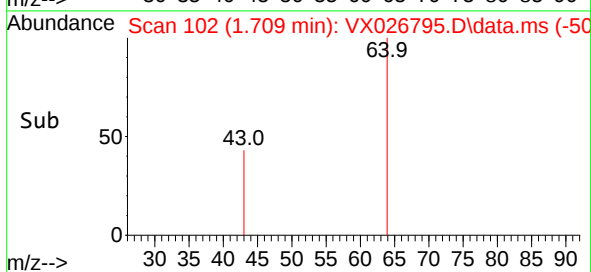
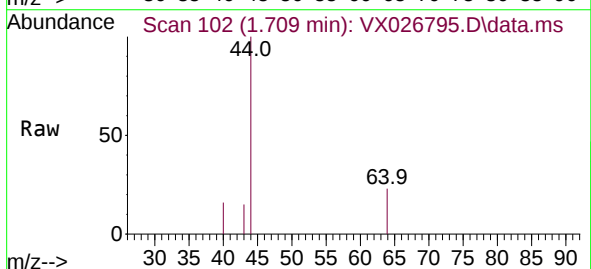
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

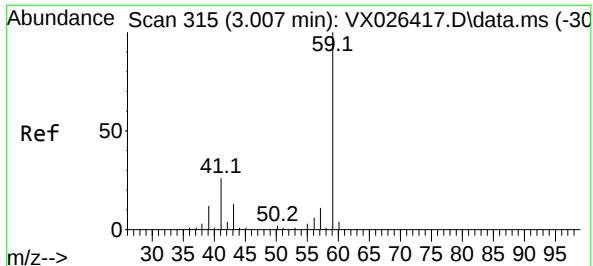
Tgt Ion:168 Resp: 132323
Ion Ratio Lower Upper
168 100
99 57.4 50.3 75.5



#6
Chloroethane
Concen: 0.235 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.018 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 64 Resp: 179
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#

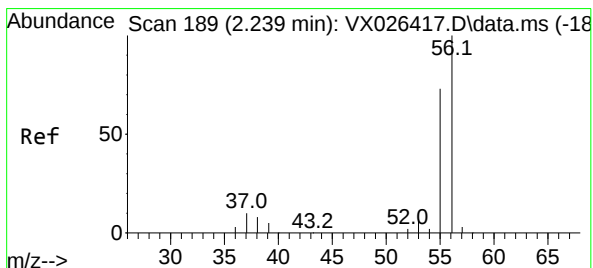
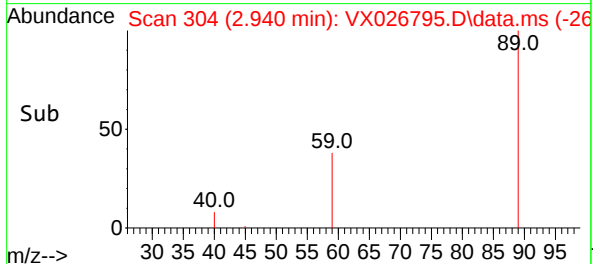
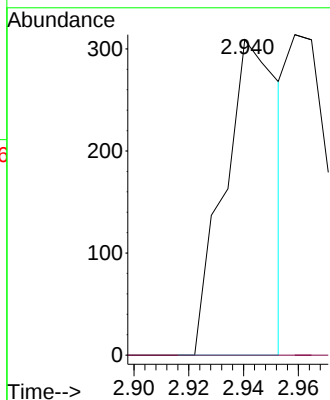
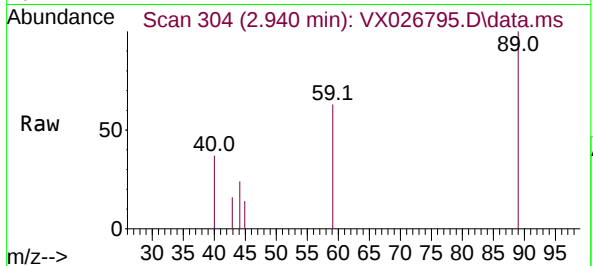




#11
Tert butyl alcohol
Concen: 1.657 ug/l
RT: 2.940 min Scan# 30
Delta R.T. -0.067 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

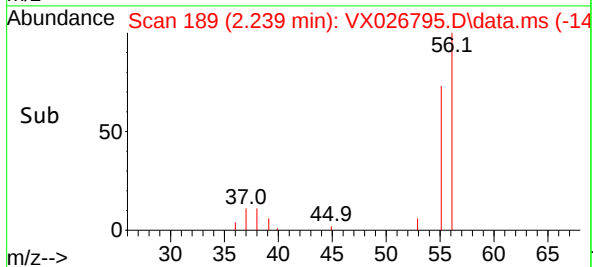
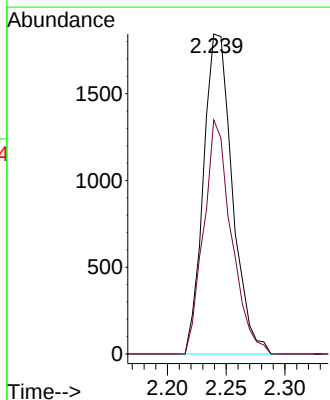
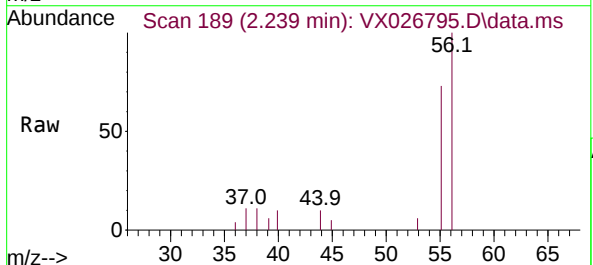
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

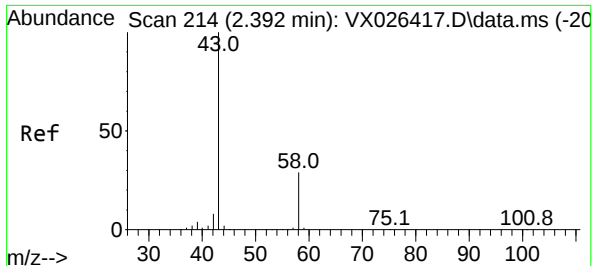
Tgt Ion: 59 Resp: 426
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#



#13
Acrolein
Concen: 11.591 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 56 Resp: 3167
Ion Ratio Lower Upper
56 100
55 70.0 56.9 85.3

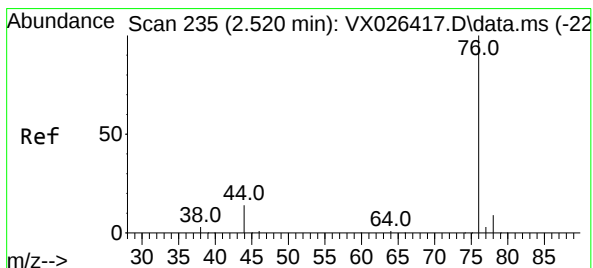
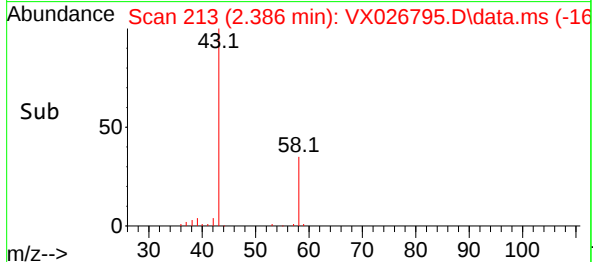
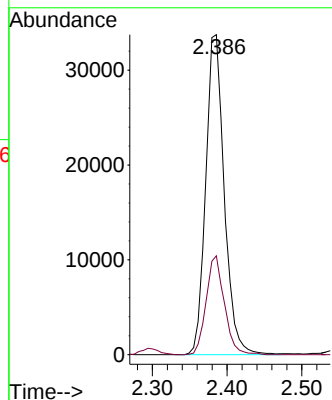
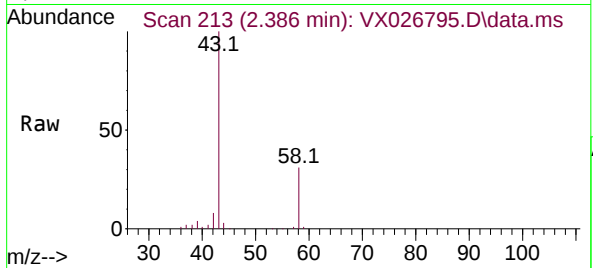




#16
Acetone
Concen: 61.691 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

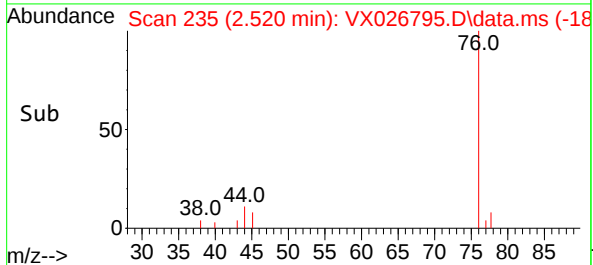
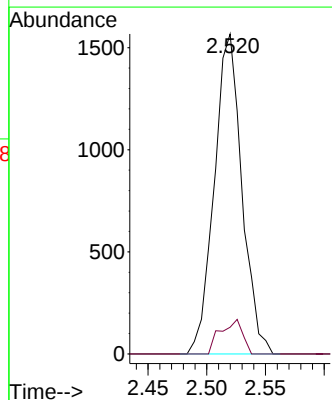
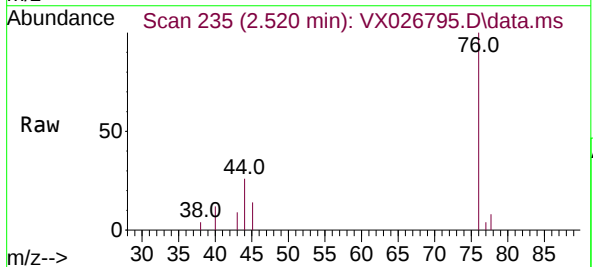
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

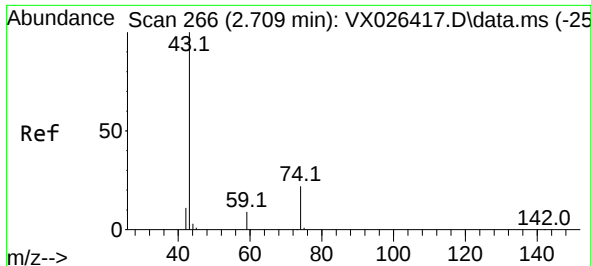
Tgt Ion: 43 Resp: 58152
Ion Ratio Lower Upper
43 100
58 30.9 23.0 34.6



#17
Carbon Disulfide
Concen: 0.635 ug/l
RT: 2.520 min Scan# 235
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 76 Resp: 2564
Ion Ratio Lower Upper
76 100
78 8.4 7.5 11.3

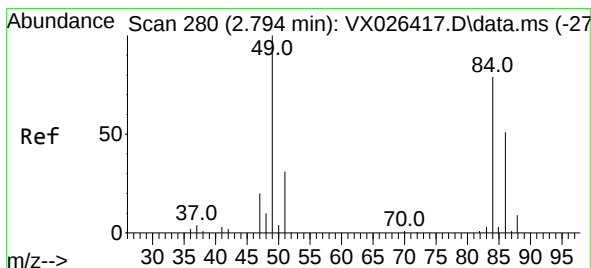
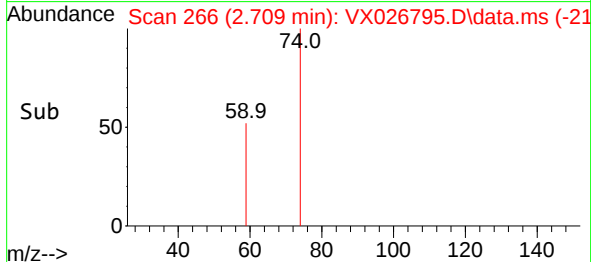
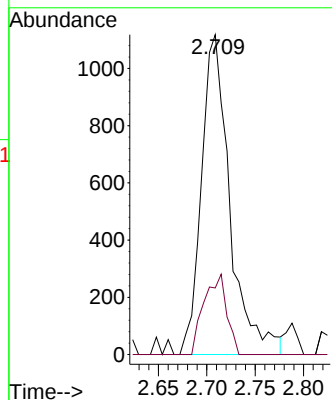
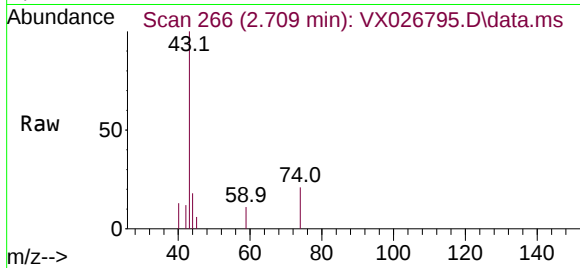




#18
Methyl Acetate
Concen: 1.222 ug/l
RT: 2.709 min Scan# 218
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

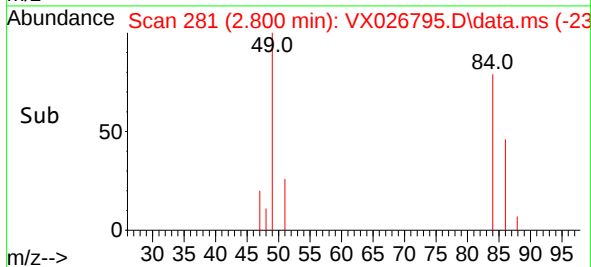
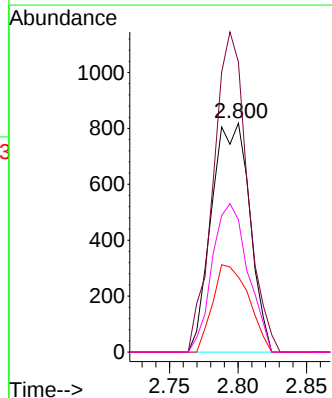
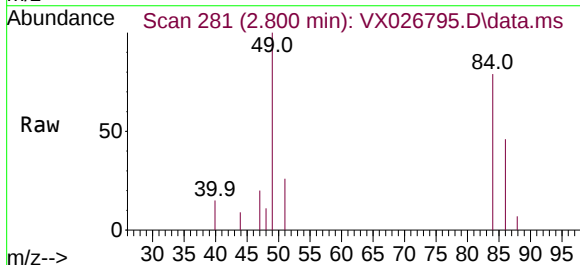
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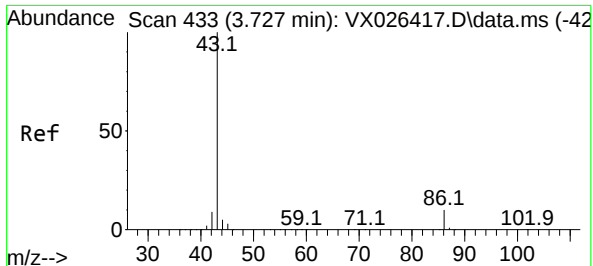
Tgt Ion: 43 Resp: 2290
Ion Ratio Lower Upper
43 100
74 20.0 18.3 27.5



#20
Methylene Chloride
Concen: 1.020 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 84 Resp: 1588
Ion Ratio Lower Upper
84 100
49 126.6 101.5 152.3
51 32.7 31.2 46.8
86 57.8 51.3 76.9

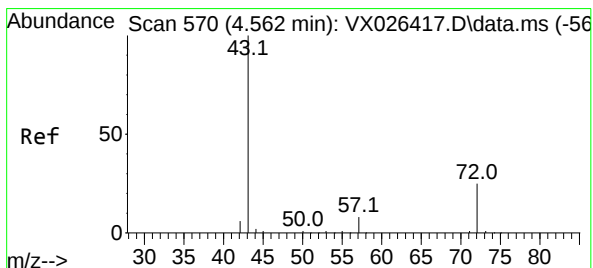
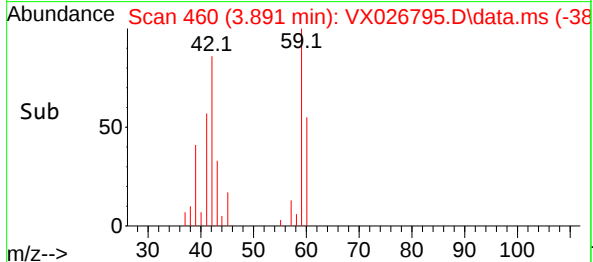
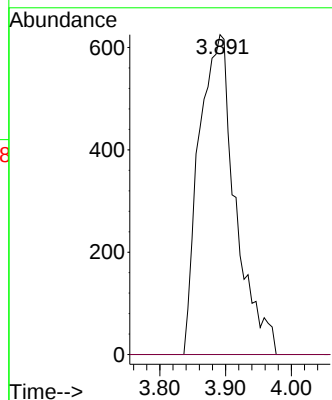
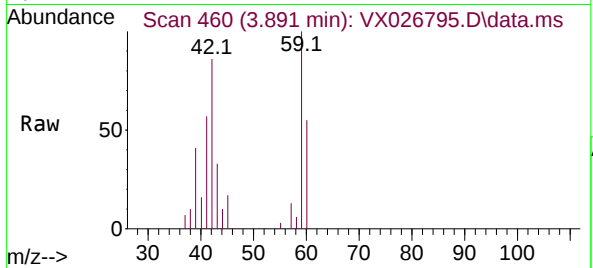




#23
 Vinyl Acetate
 Concen: 0.566 ug/l
 RT: 3.891 min Scan# 41
 Delta R.T. 0.165 min
 Lab File: VX026795.D
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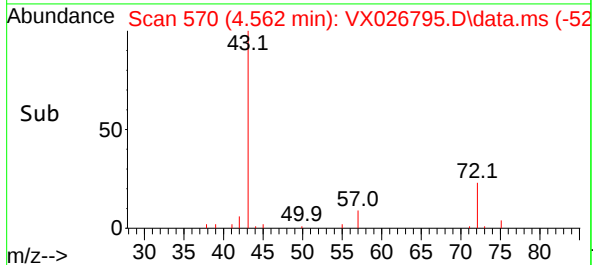
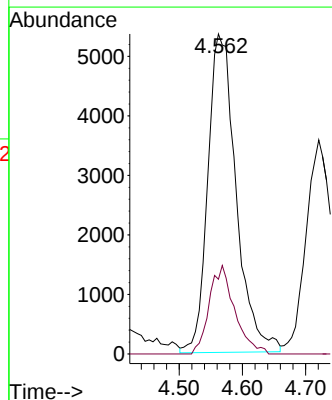
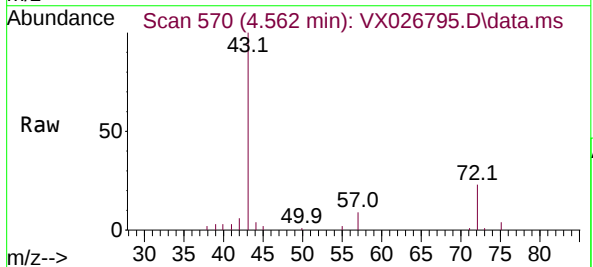
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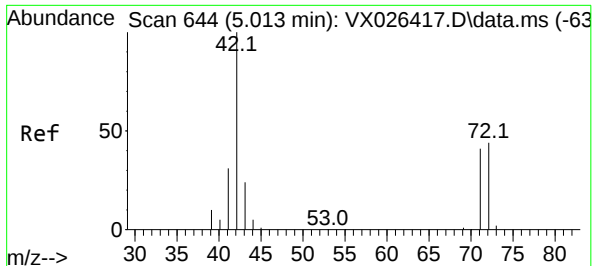
Tgt Ion: 43 Resp: 2405
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.1 12.1#



#25
 2-Butanone
 Concen: 13.554 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. -0.000 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

Tgt Ion: 43 Resp: 16615
 Ion Ratio Lower Upper
 43 100
 72 23.8 20.4 30.6





#29

Tetrahydrofuran

Concen: 0.427 ug/l

RT: 5.025 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX026795.D

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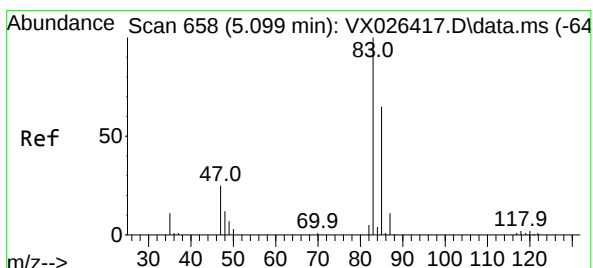
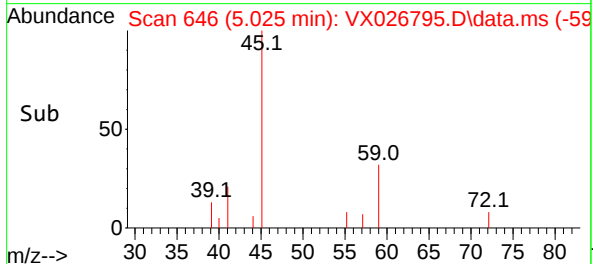
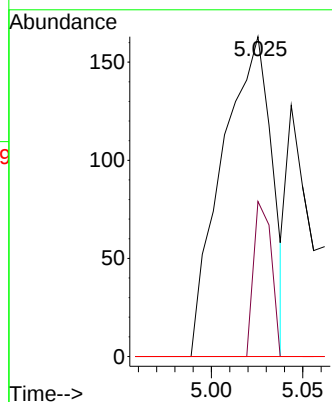
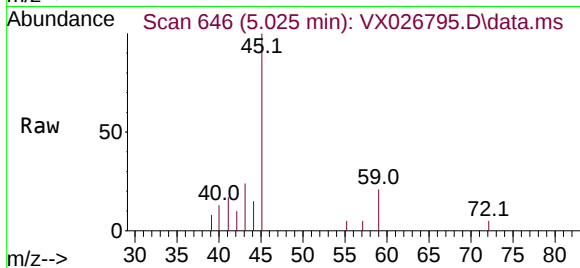
Tgt Ion: 42 Resp: 311

Ion Ratio Lower Upper

42 100

72 17.0 34.6 52.0#

71 0.0 31.8 47.8#



#30

Chloroform

Concen: 0.631 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX026795.D

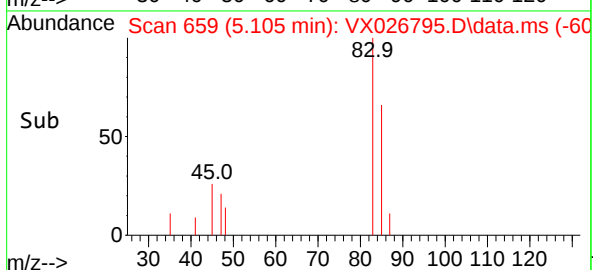
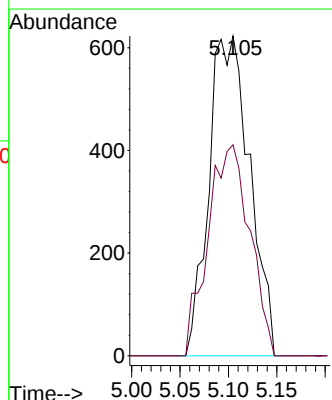
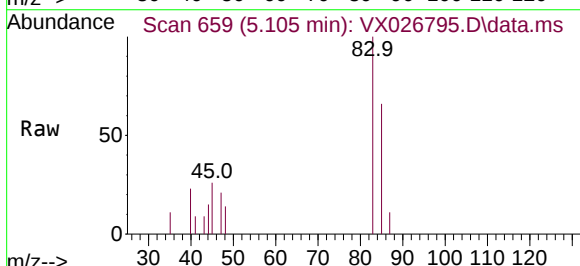
Acq: 07 Feb 2022 19:20

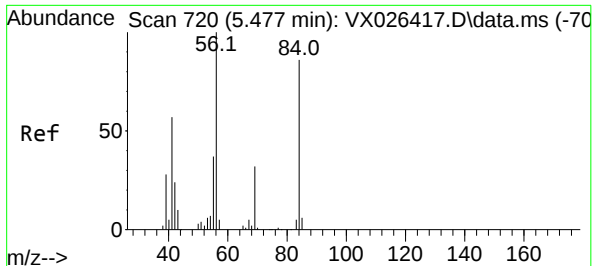
Tgt Ion: 83 Resp: 1829

Ion Ratio Lower Upper

83 100

85 66.0 51.6 77.4

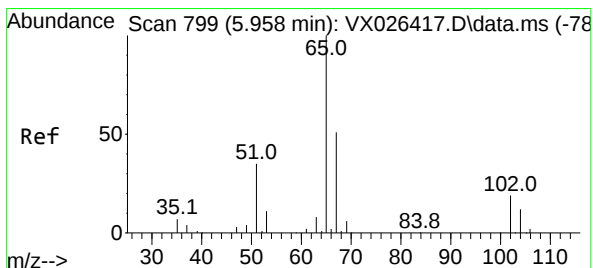
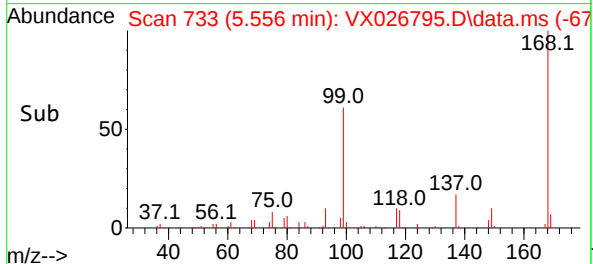
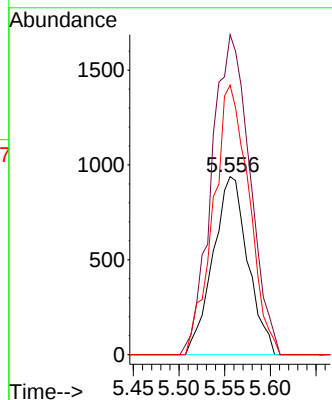
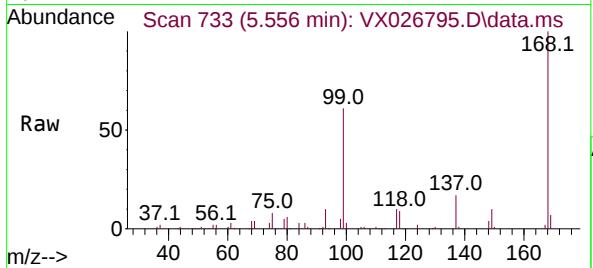




#31
Cyclohexane
Concen: 0.912 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.079 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

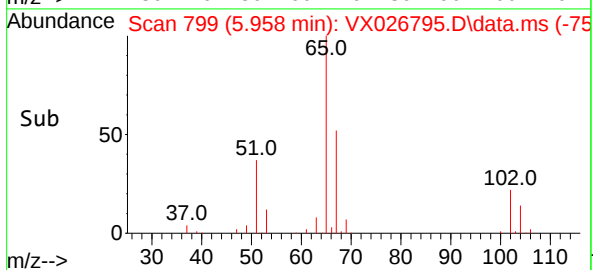
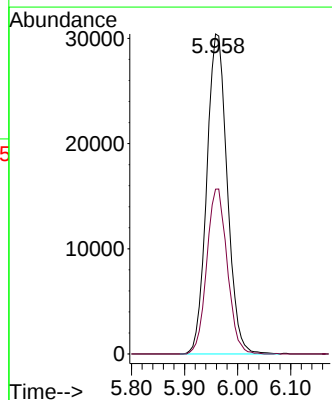
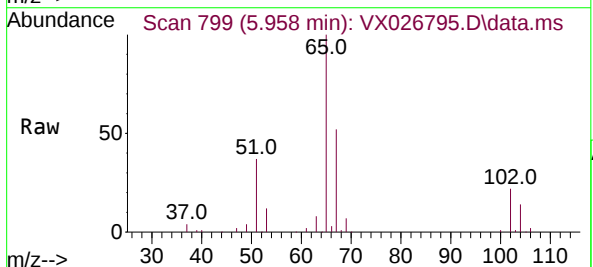
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

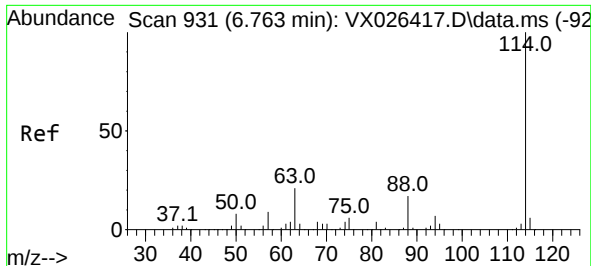
Tgt Ion: 56 Resp: 2487
Ion Ratio Lower Upper
56 100
69 179.7 25.8 38.6#
84 151.2 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 44.034 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 65 Resp: 81395
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.8

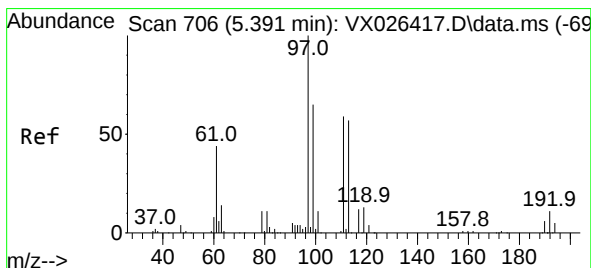
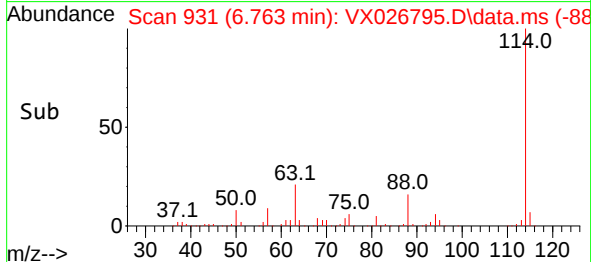
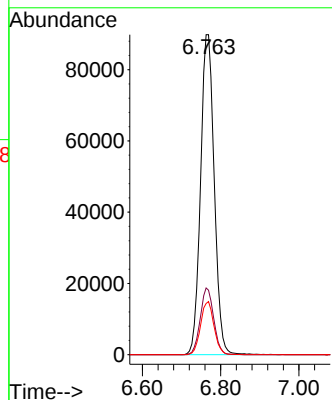
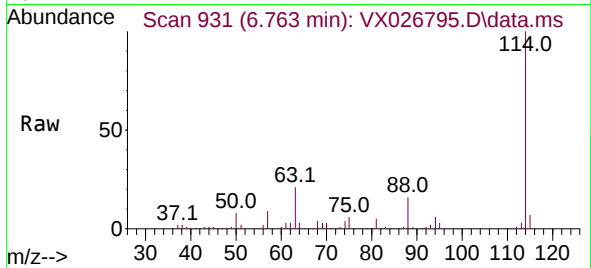




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

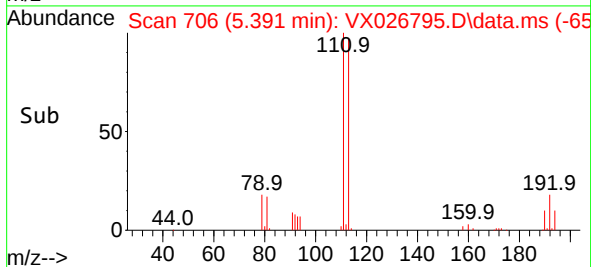
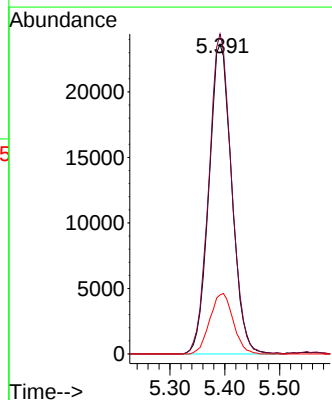
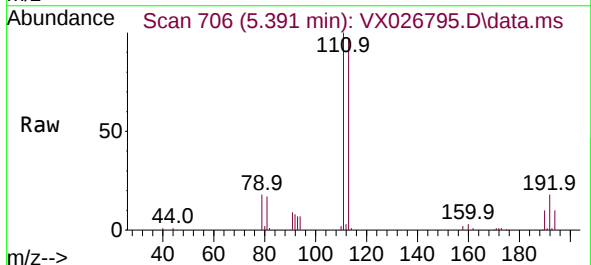
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

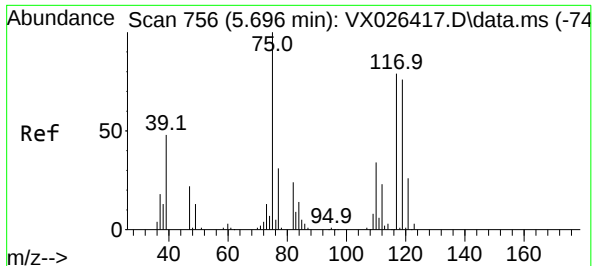
Tgt Ion:114 Resp: 218576
Ion Ratio Lower Upper
114 100
63 20.9 0.0 42.8
88 16.0 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.291 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion:113 Resp: 68163
Ion Ratio Lower Upper
113 100
111 103.0 81.2 121.8
192 20.0 15.0 22.4





#36

1,1-Dichloropropene

Concen: 4.396 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

GRIT-STOCKPILE

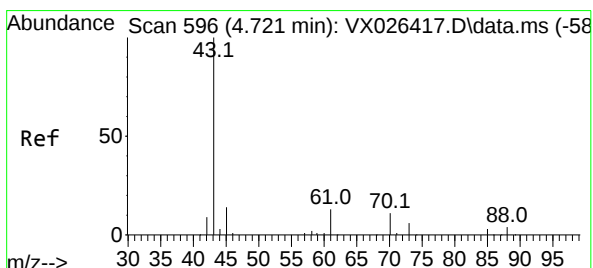
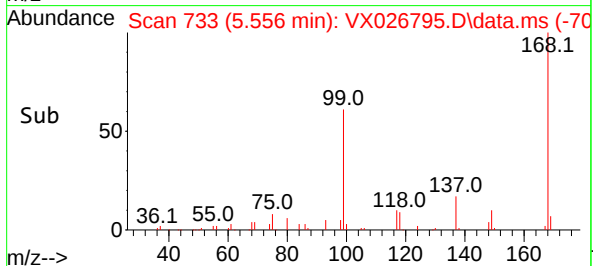
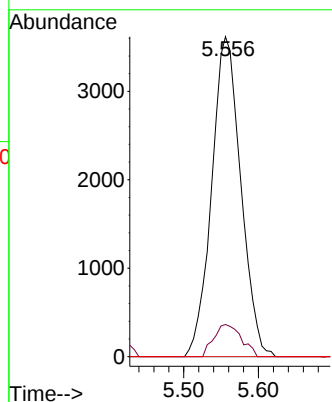
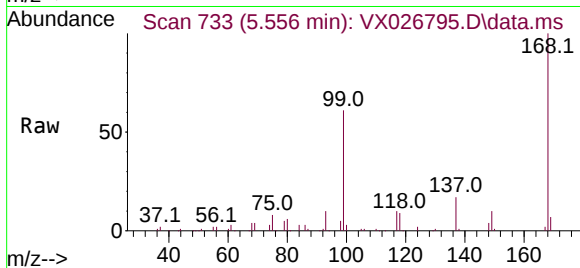
Tgt Ion: 75 Resp: 9795

Ion Ratio Lower Upper

75 100

110 9.5 17.2 51.6#

77 0.0 24.6 36.8#



#37

Ethyl Acetate

Concen: 4.992 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

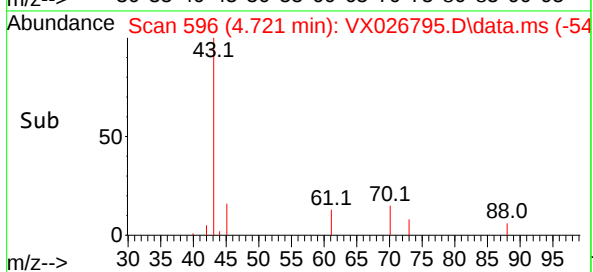
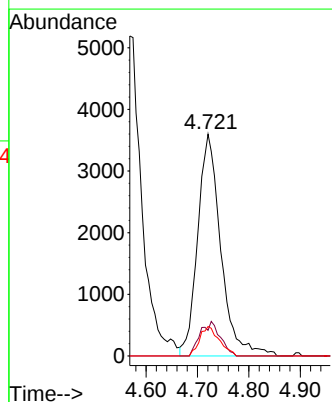
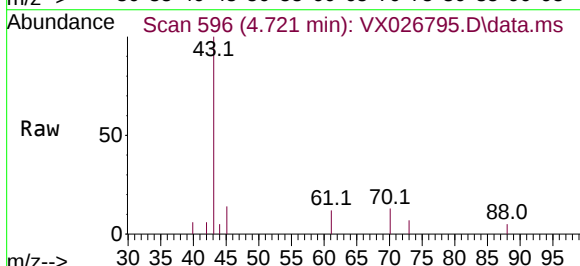
Tgt Ion: 43 Resp: 11252

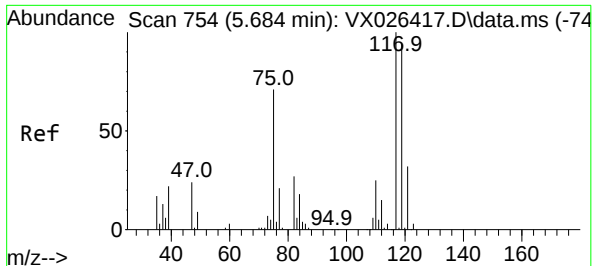
Ion Ratio Lower Upper

43 100

61 13.5 10.6 16.0

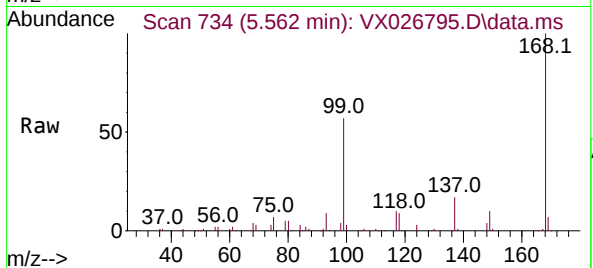
70 11.2 8.5 12.7



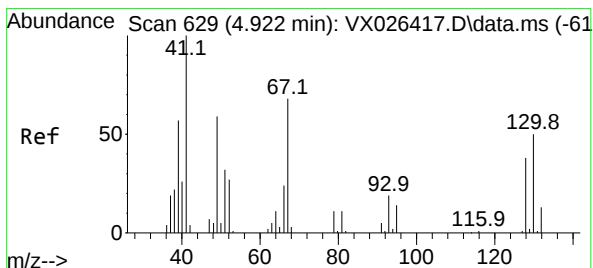
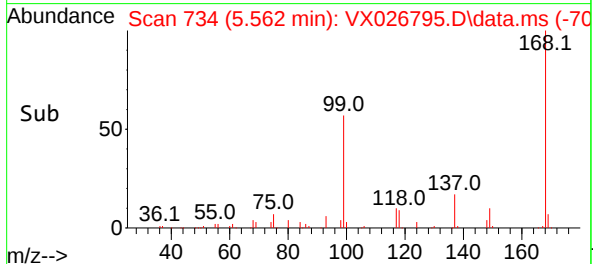
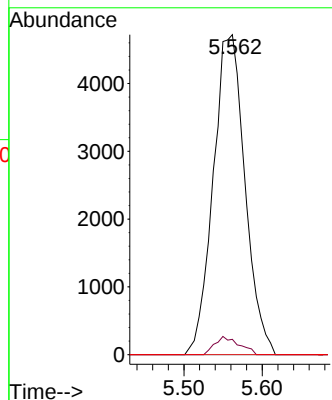


#38
Carbon Tetrachloride
Concen: 5.810 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

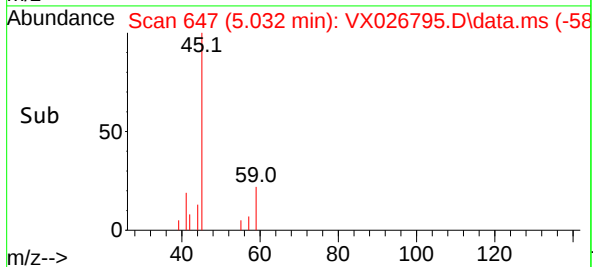
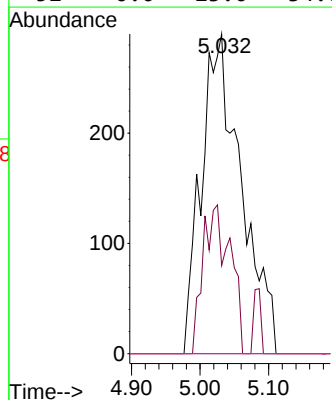
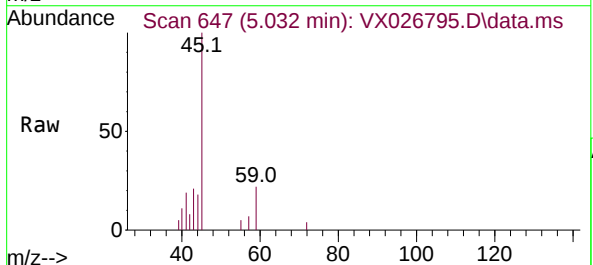


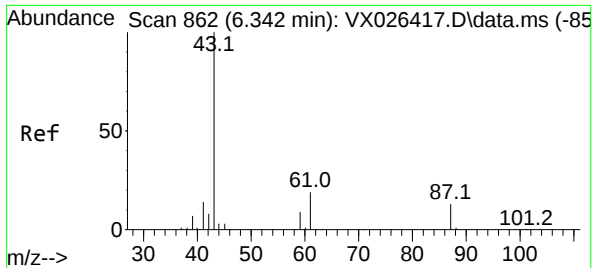
Tgt Ion:117 Resp: 13317
Ion Ratio Lower Upper
117 100
119 4.8 74.7 112.1#
121 0.0 25.4 38.0#



#41
Methacrylonitrile
Concen: 0.918 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.110 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 41 Resp: 1172
Ion Ratio Lower Upper
41 100
39 31.7 45.4 68.0#
67 0.0 53.2 79.8#
52 0.0 23.0 34.6#

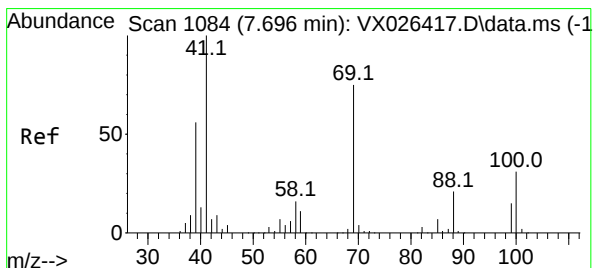
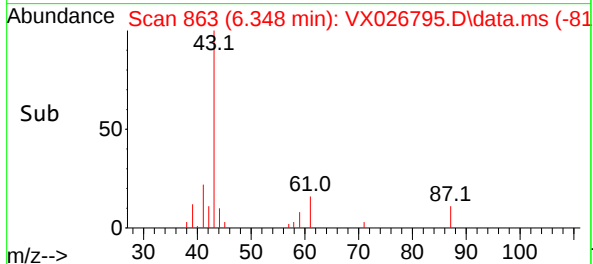
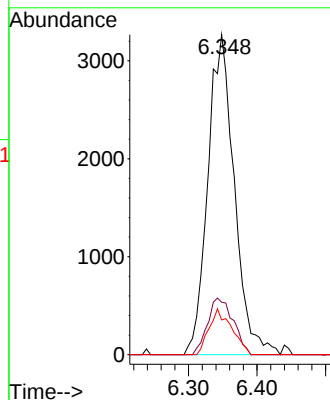
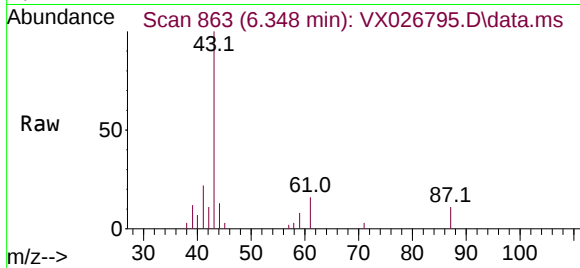




#43
Isopropyl Acetate
Concen: 2.414 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

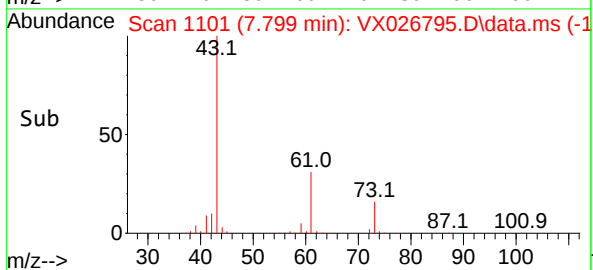
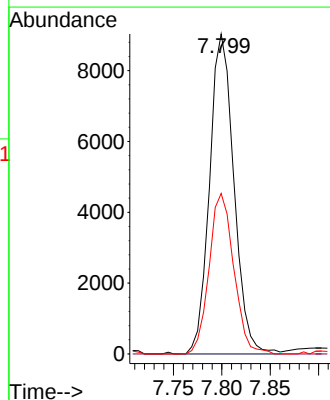
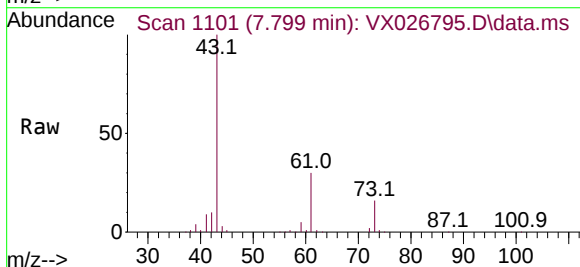
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

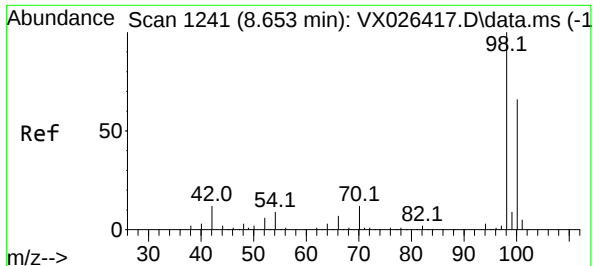
Tgt Ion: 43 Resp: 8791
Ion Ratio Lower Upper
43 100
61 17.1 15.4 23.0
87 12.3 10.2 15.2



#48
Methyl methacrylate
Concen: 8.778 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 41 Resp: 15839
Ion Ratio Lower Upper
41 100
69 0.0 62.2 93.4#
39 50.7 45.4 68.0

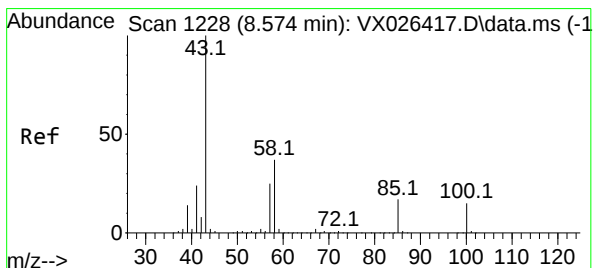
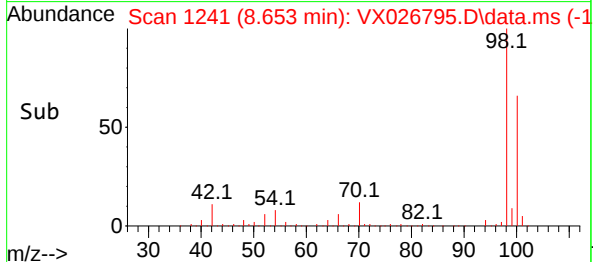
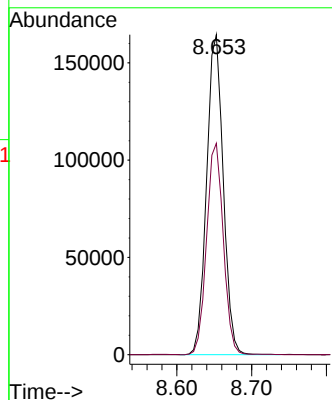
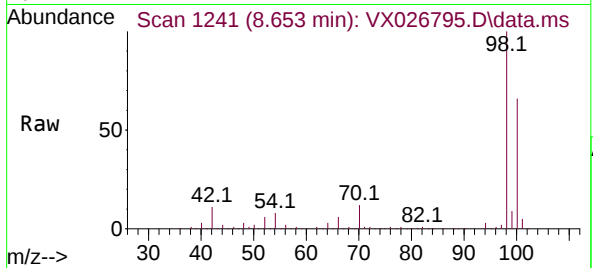




#50
Toluene-d8
Concen: 49.876 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

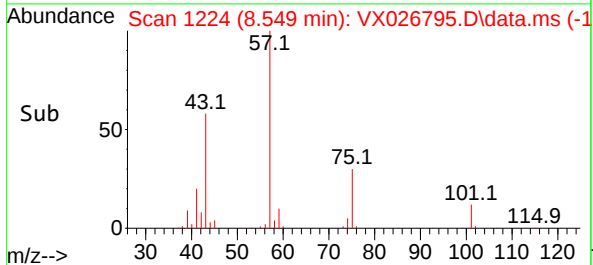
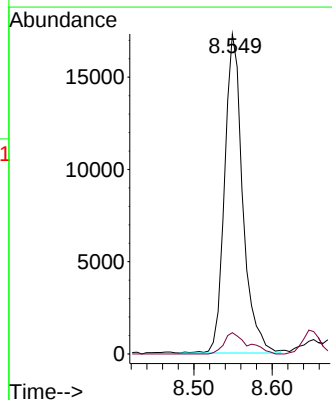
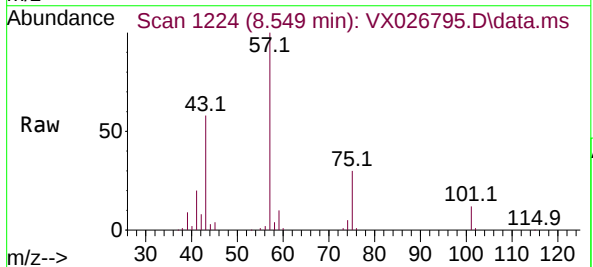
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

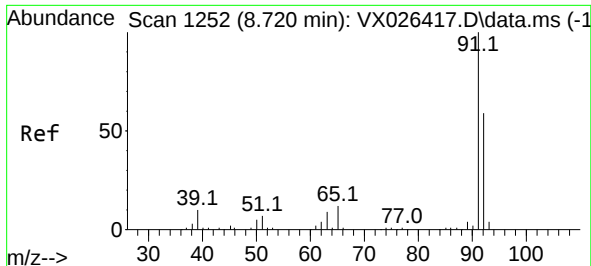
Tgt Ion: 98 Resp: 253690
Ion Ratio Lower Upper
98 100
100 66.4 53.2 79.8



#51
4-Methyl-2-Pentanone
Concen: 12.906 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.024 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 43 Resp: 27872
Ion Ratio Lower Upper
43 100
58 8.9 30.5 45.7#





#52

Toluene

Concen: 7.070 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

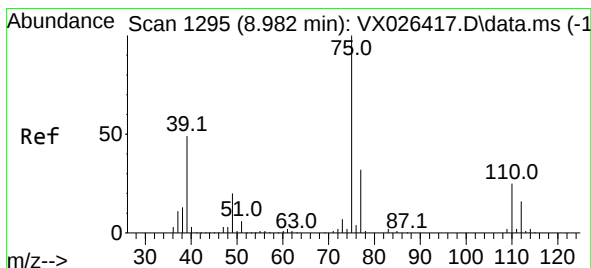
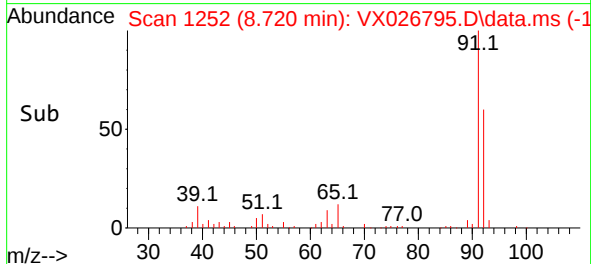
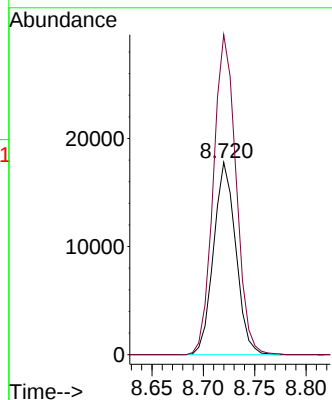
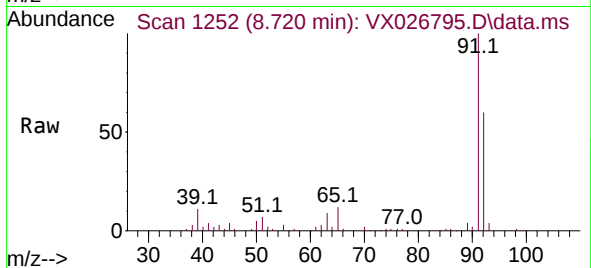
GRIT-STOCKPILE

Tgt Ion: 92 Resp: 26703

Ion Ratio Lower Upper

92 100

91 169.8 135.7 203.5



#53

t-1,3-Dichloropropene

Concen: 2.015 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.262 min

Lab File: VX026795.D

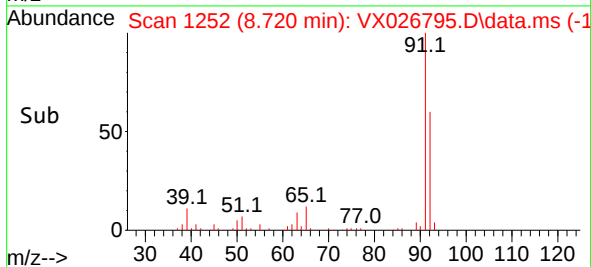
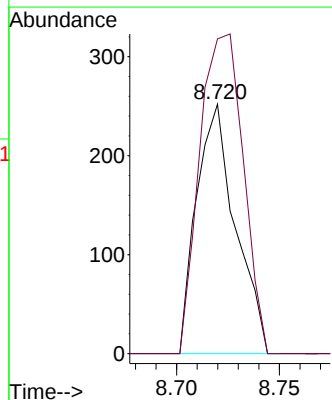
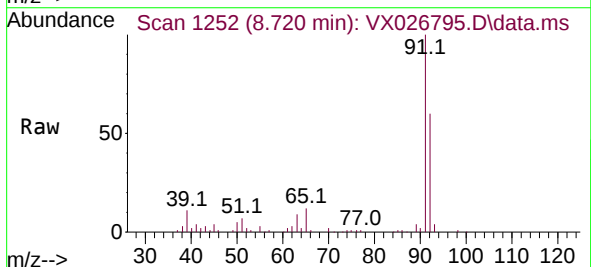
Acq: 07 Feb 2022 19:20

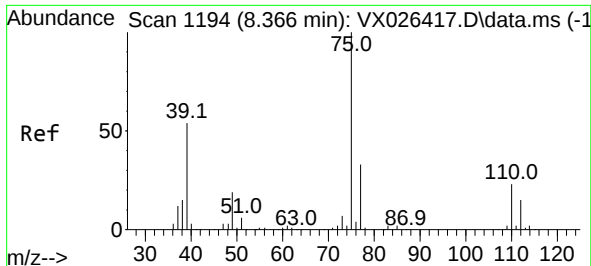
Tgt Ion: 75 Resp: 332

Ion Ratio Lower Upper

75 100

77 126.2 25.7 38.5#

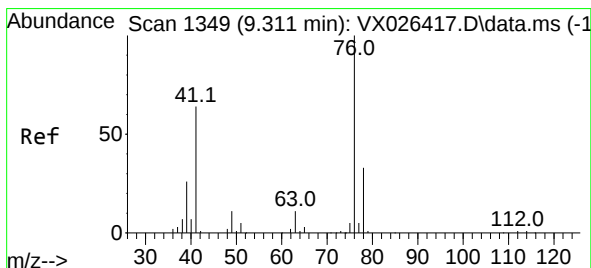
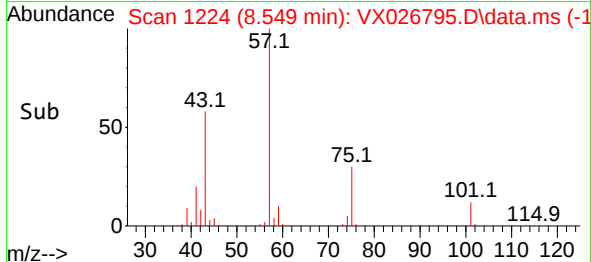
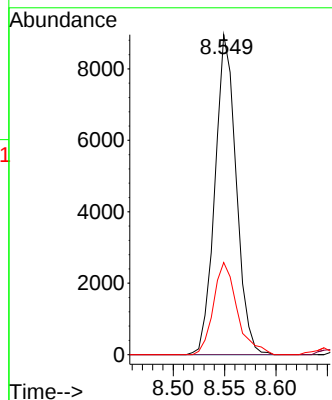
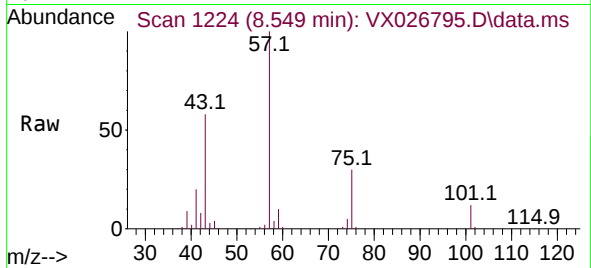




#54
 cis-1,3-Dichloropropene
 Concen: 5.468 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

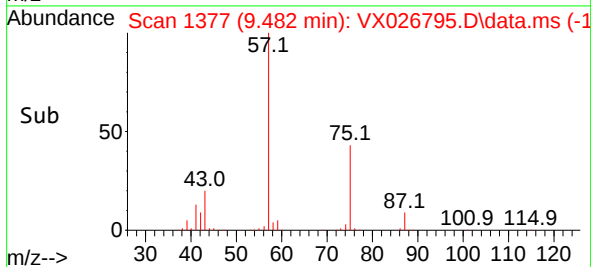
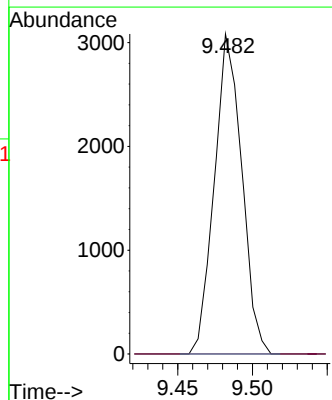
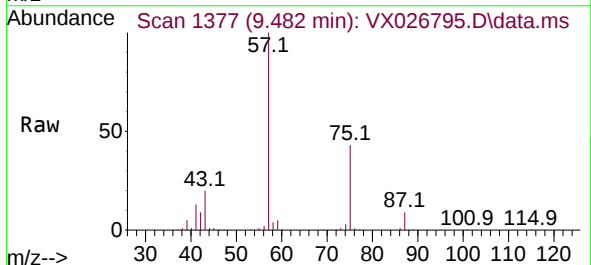
Instrument :
 MSVOA_X
 ClientSampleId :
 GRIT-STOCKPILE

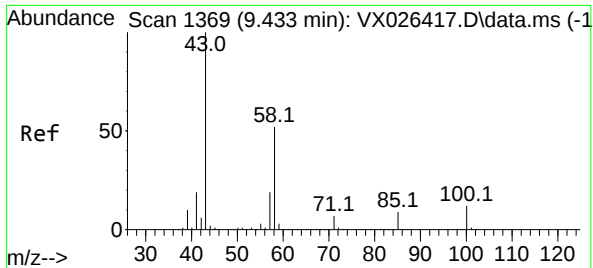
Tgt Ion: 75 Resp: 12859
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.2 39.2#
 39 28.8 43.5 65.3#



#57
 1,3-Dichloropropane
 Concen: 1.537 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.171 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

Tgt Ion: 76 Resp: 3928
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.7 38.5#





#59

2-Hexanone

Concen: 33.469 ug/l

RT: 9.482 min Scan# 11

Delta R.T. 0.049 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

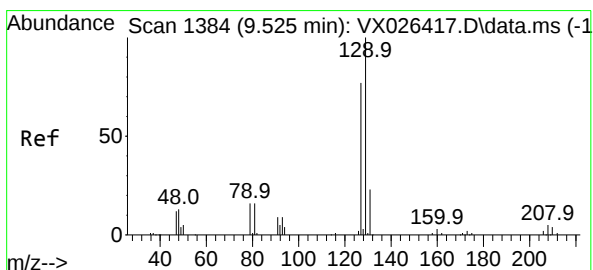
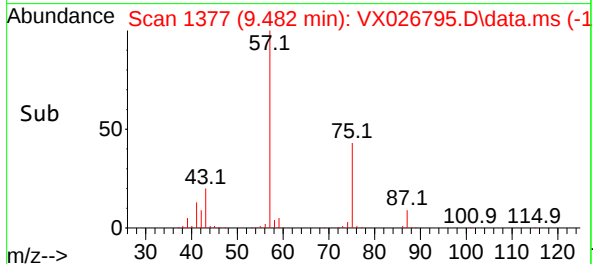
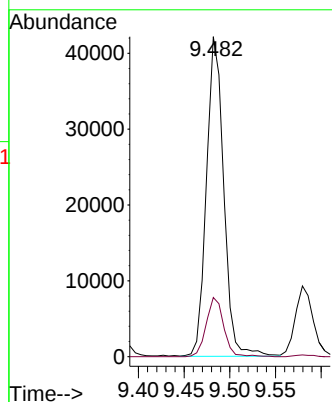
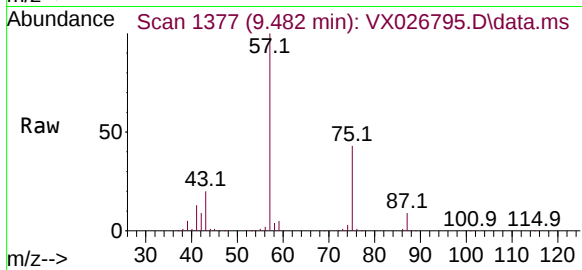
GRIT-STOCKPILE

Tgt Ion: 43 Resp: 55322

Ion Ratio Lower Upper

43 100

58 18.8 26.4 79.2#



#60

Dibromochloromethane

Concen: 0.290 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX026795.D

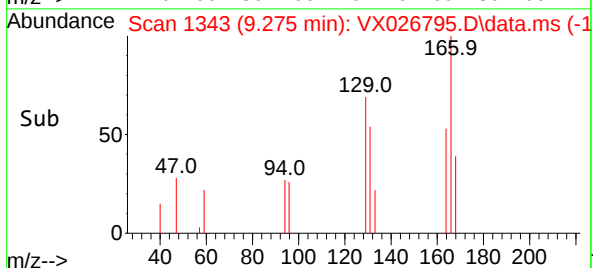
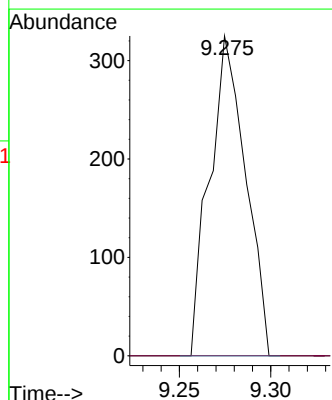
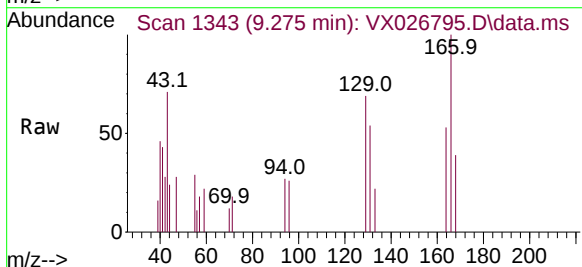
Acq: 07 Feb 2022 19:20

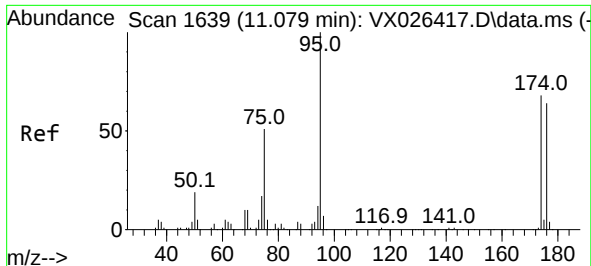
Tgt Ion:129 Resp: 446

Ion Ratio Lower Upper

129 100

127 0.0 38.5 115.5#

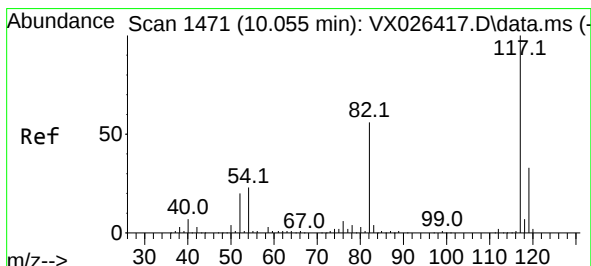
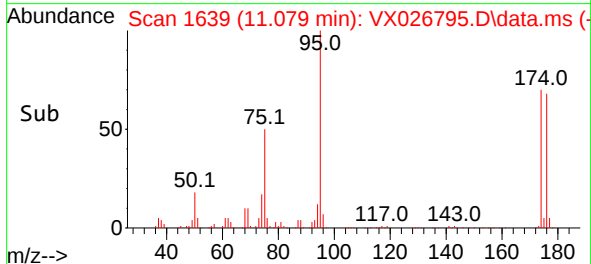
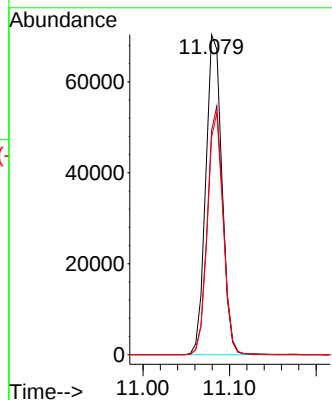
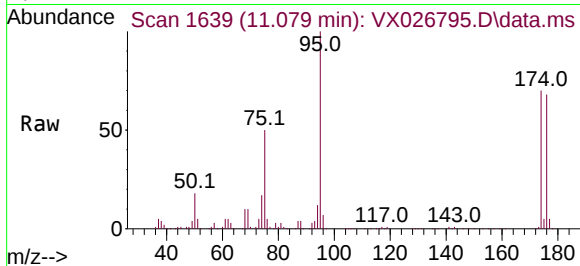




#62
4-Bromofluorobenzene
Concen: 50.421 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

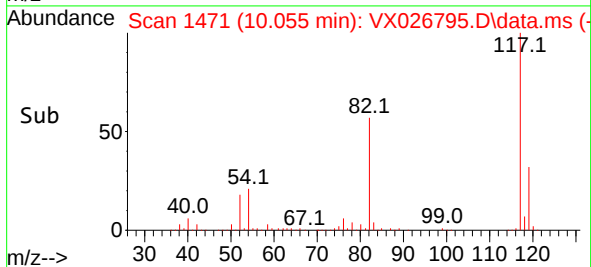
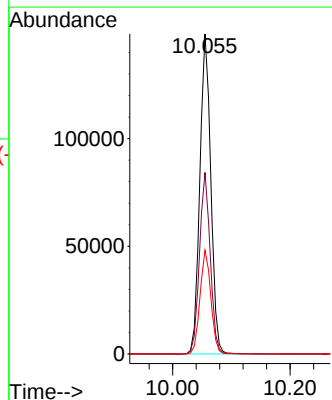
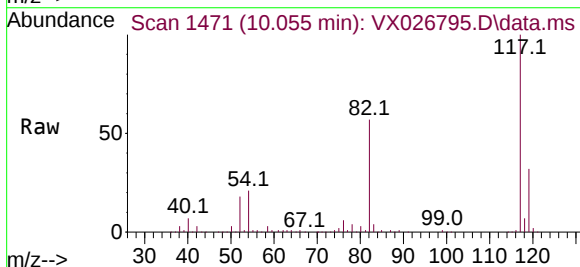
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

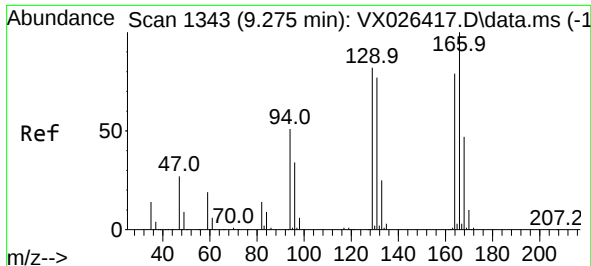
Tgt Ion: 95 Resp: 91106
Ion Ratio Lower Upper
95 100
174 76.1 0.0 148.6
176 73.5 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 117 Resp: 192519
Ion Ratio Lower Upper
117 100
82 56.7 45.2 67.8
119 32.4 26.2 39.2



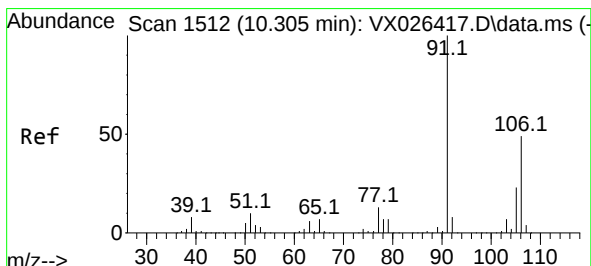
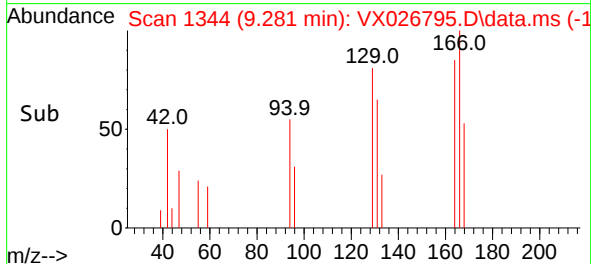
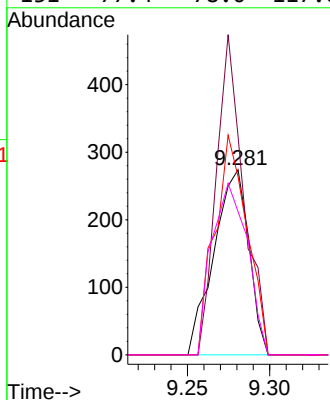
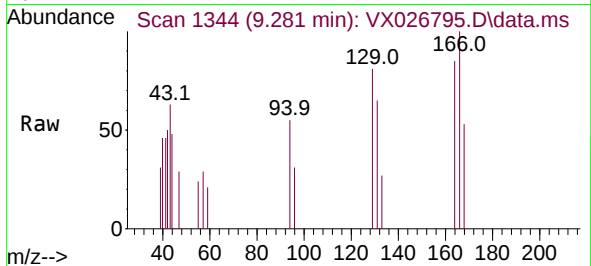


#64
Tetrachloroethene
Concen: 0.223 ug/l
RT: 9.281 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

Tgt Ion:164 Resp: 406

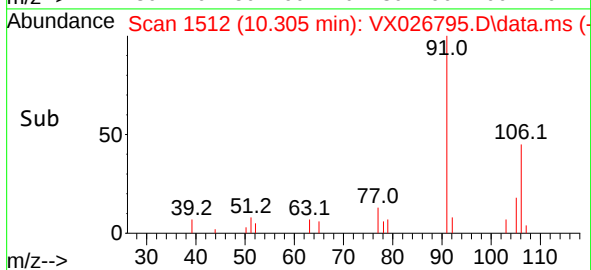
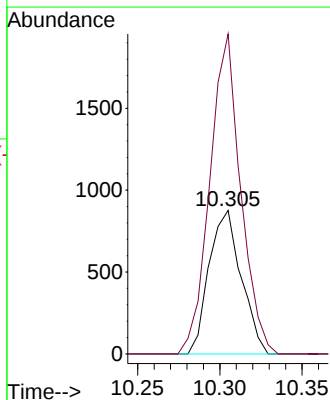
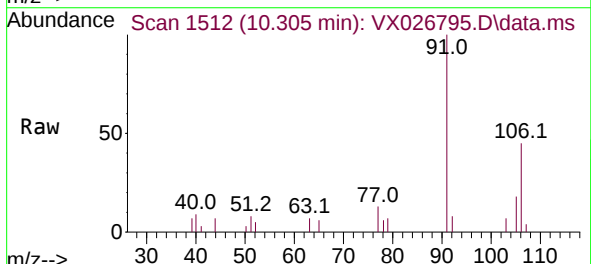
Ion	Ratio	Lower	Upper
164	100		
166	118.2	101.8	152.6
129	96.4	83.3	124.9
131	77.4	78.0	117.0

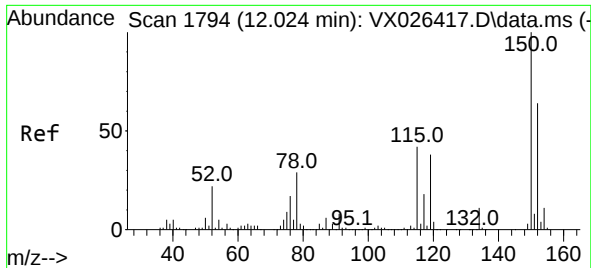


#68
m/p-Xylenes
Concen: 0.432 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion:106 Resp: 1191

Ion	Ratio	Lower	Upper
106	100		
91	214.1	165.3	247.9

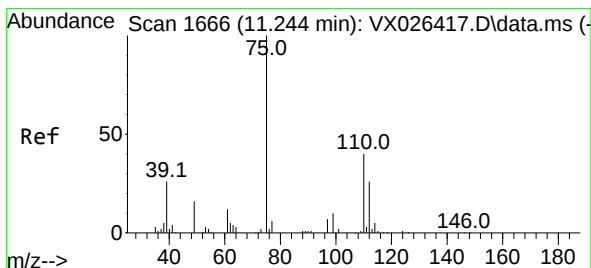
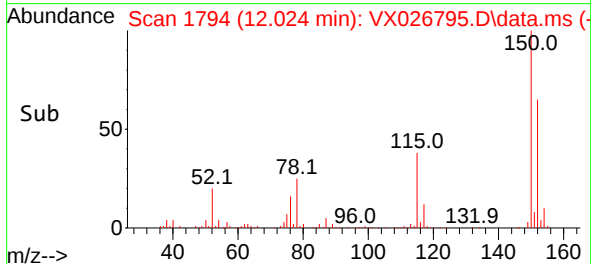
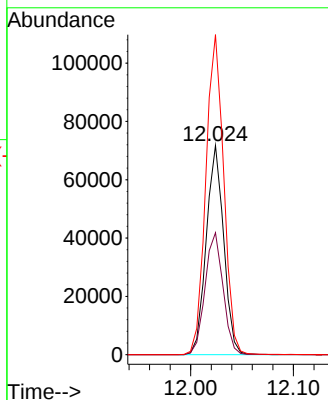
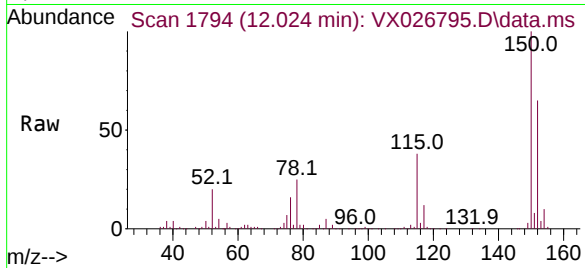




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

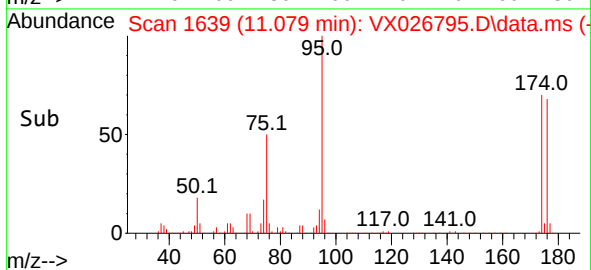
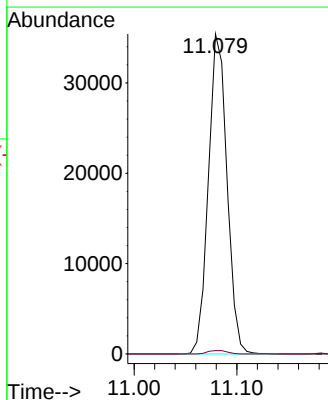
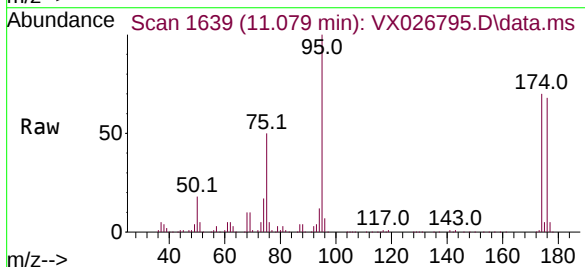
Instrument :
 MSVOA_X
 ClientSampleId :
 GRIT-STOCKPILE

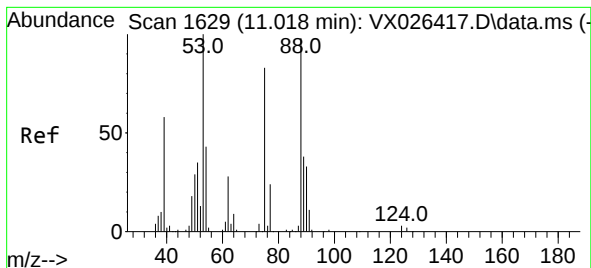
Tgt Ion:152 Resp: 84456
 Ion Ratio Lower Upper
 152 100
 115 60.4 44.2 132.6
 150 157.3 0.0 348.2



#76
 1,2,3-Trichloropropane
 Concen: 23.918 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.165 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

Tgt Ion: 75 Resp: 44477
 Ion Ratio Lower Upper
 75 100
 77 1.1 18.3 54.8#

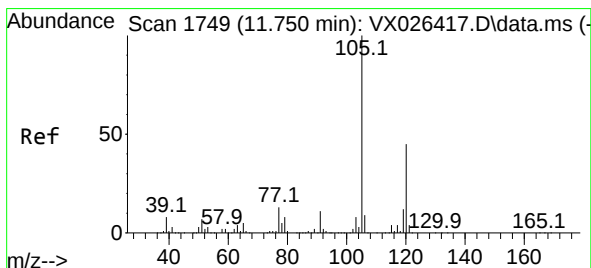
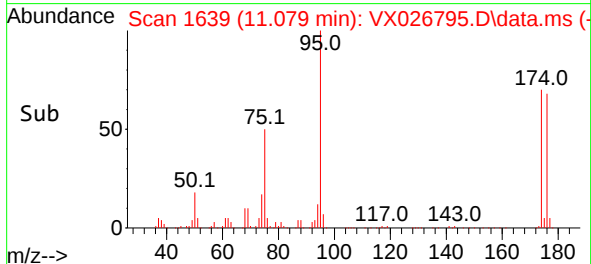
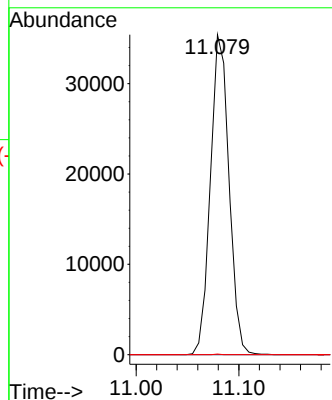
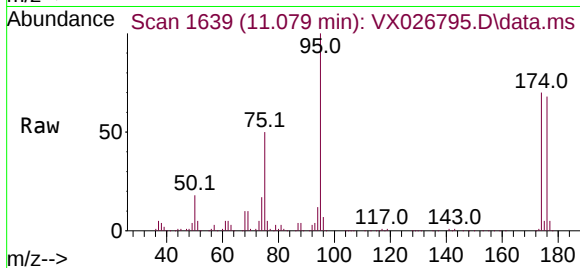




#81
trans-1,4-Dichloro-2-butene
Concen: 72.917 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

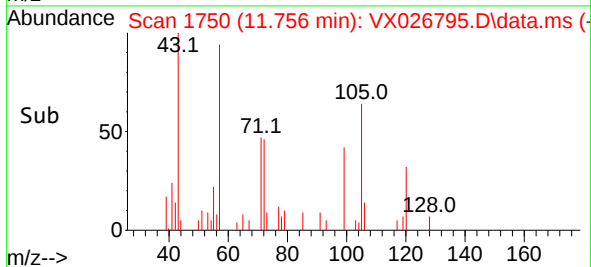
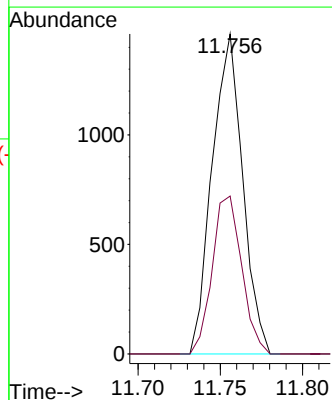
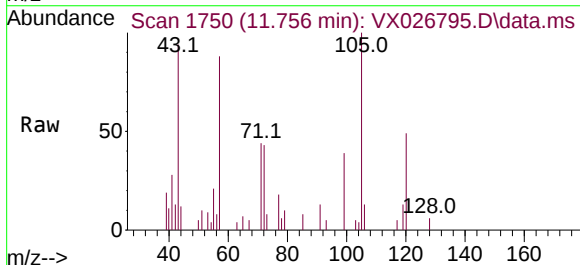
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

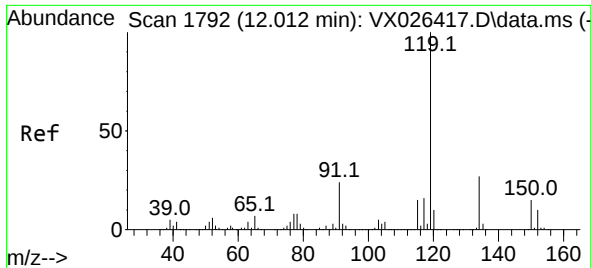
Tgt Ion: 75 Resp: 44477
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.1 37.0 55.4#



#84
1,2,4-Trimethylbenzene
Concen: 0.329 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion: 105 Resp: 1880
Ion Ratio Lower Upper
105 100
120 47.8 21.9 65.5

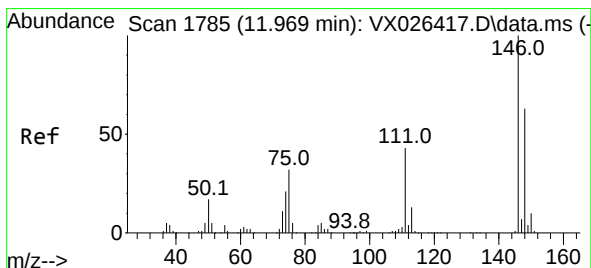
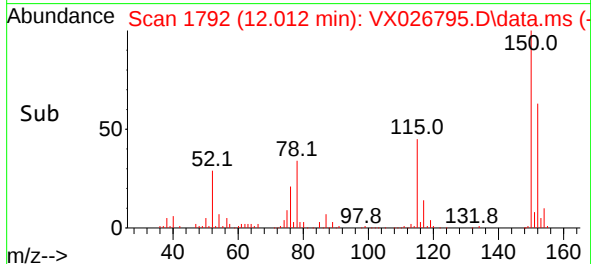
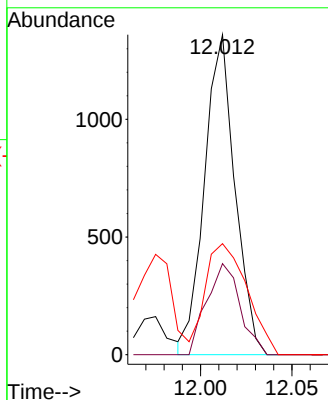
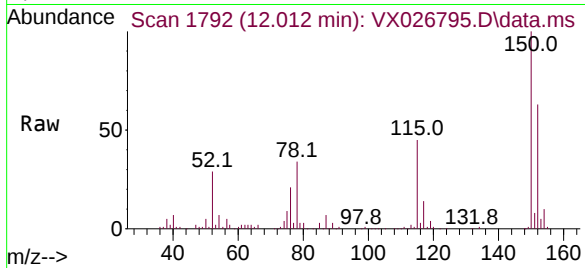




#86
 p-Isopropyltoluene
 Concen: 0.272 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

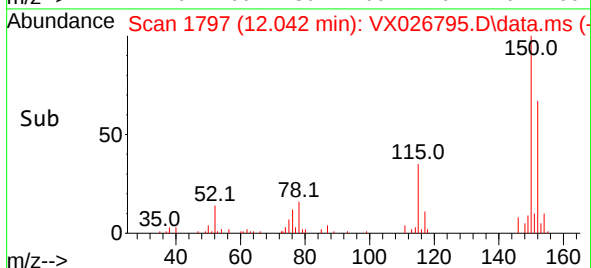
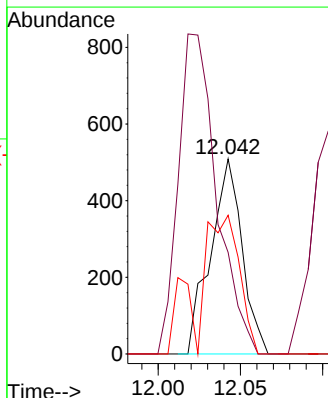
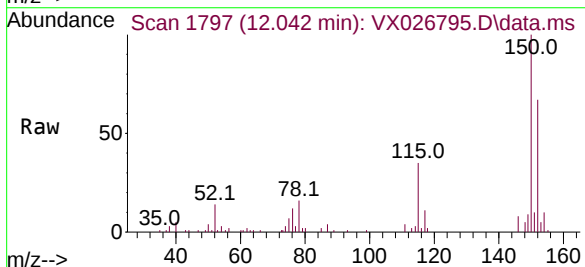
Instrument :
 MSVOA_X
 ClientSampleId :
 GRIT-STOCKPILE

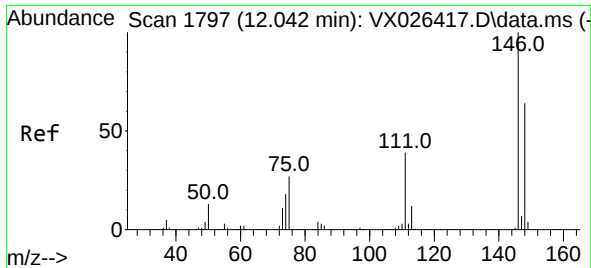
Tgt Ion:119 Resp: 1575
 Ion Ratio Lower Upper
 119 100
 134 31.2 13.0 39.0
 91 47.5 12.6 37.6#



#87
 1,3-Dichlorobenzene
 Concen: 0.228 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.073 min
 Lab File: VX026795.D
 Acq: 07 Feb 2022 19:20

Tgt Ion:146 Resp: 679
 Ion Ratio Lower Upper
 146 100
 111 0.0 21.3 63.7#
 148 94.0 31.6 95.0

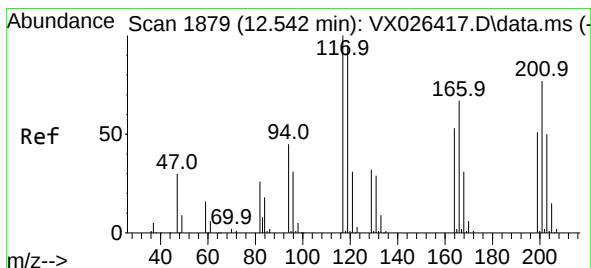
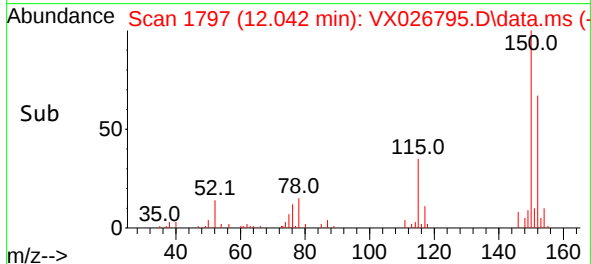
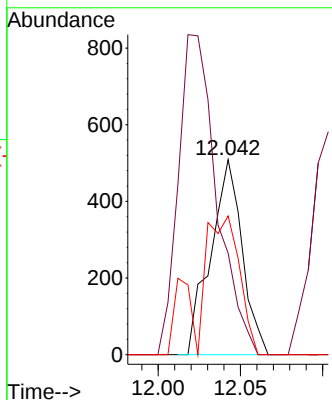
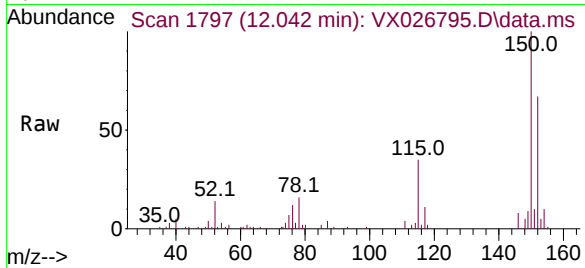




#88
1,4-Dichlorobenzene
Concen: 0.226 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

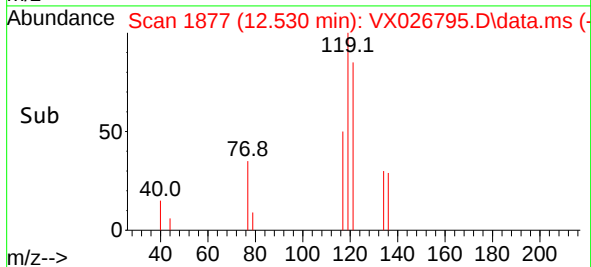
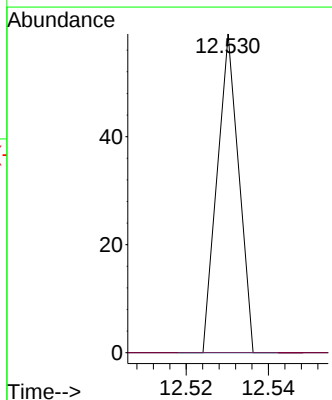
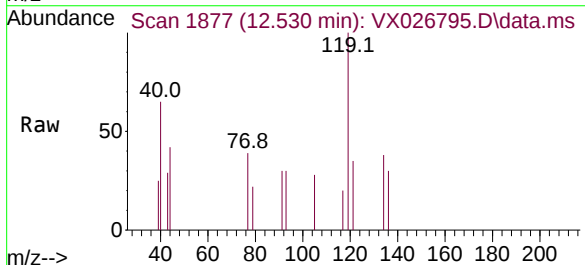
Instrument :
MSVOA_X
ClientSampleId :
GRIT-STOCKPILE

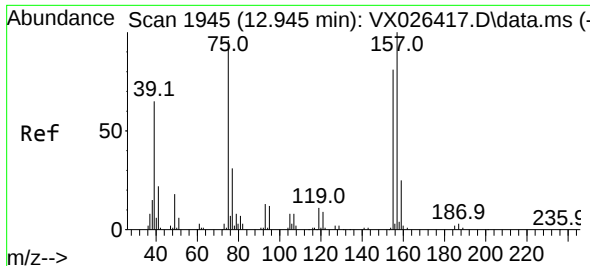
Tgt Ion:146 Resp: 679
Ion Ratio Lower Upper
146 100
111 0.0 20.2 60.6#
148 94.0 31.4 94.0



#90
Hexachloroethane
Concen: 2.199 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.012 min
Lab File: VX026795.D
Acq: 07 Feb 2022 19:20

Tgt Ion:117 Resp: 22
Ion Ratio Lower Upper
117 100
201 0.0 35.6 106.8#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.403 ug/l

RT: 12.701 min Scan# 1945

Delta R.T. -0.244 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

Instrument :

MSVOA_X

ClientSampleId :

GRIT-STOCKPILE

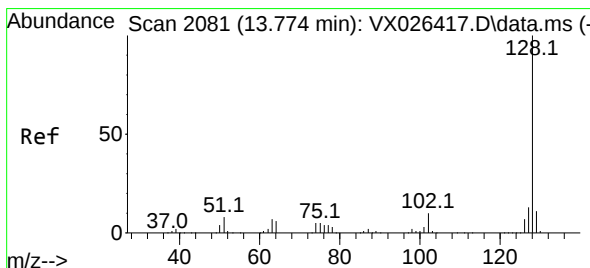
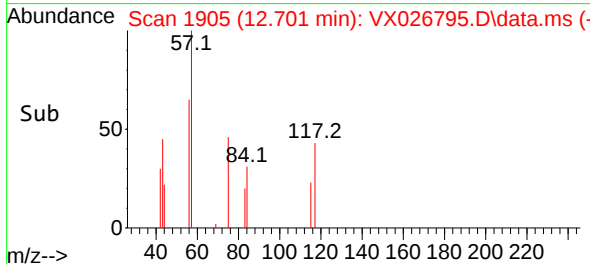
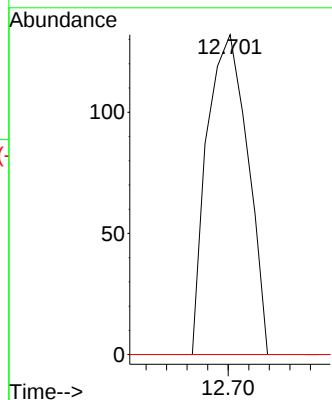
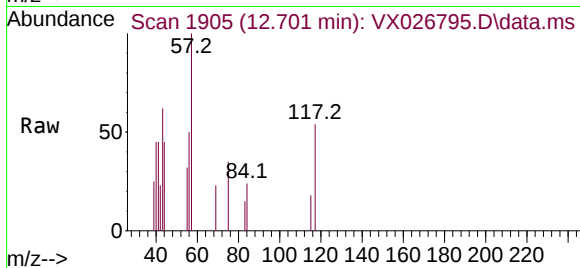
Tgt Ion: 75 Resp: 181

Ion Ratio Lower Upper

75 100

155 0.0 40.0 119.9#

157 0.0 51.6 154.8#



#95

Naphthalene

Concen: 1.416 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX026795.D

Acq: 07 Feb 2022 19:20

Tgt Ion: 128 Resp: 8506

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 11.6 8.7 13.1

