

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012022\
 Data File : VX026525.D
 Acq On : 20 Jan 2022 11:57
 Operator : JC/MD
 Sample : VX0120WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

Quant Time: Jan 21 04:01:55 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	5.556	168	100179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	161571	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67722	48.393	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.780%
35) Dibromofluoromethane	5.391	113	53201	50.989	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.980%
50) Toluene-d8	8.653	98	192001	51.066	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.140%
62) 4-Bromofluorobenzene	11.079	95	69872	52.313	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.620%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	20527	17.352	ug/l	98
3) Chloromethane	1.294	50	19747	18.210	ug/l	99
4) Vinyl Chloride	1.380	62	21299	18.707	ug/l	99
5) Bromomethane	1.618	94	10336	19.679	ug/l	95
6) Chloroethane	1.691	64	12176	21.148	ug/l	95
7) Trichlorofluoromethane	1.892	101	32591	18.131	ug/l	100
8) Diethyl Ether	2.136	74	11732	18.444	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	21205	19.357	ug/l	99
10) Methyl Iodide	2.459	142	24363	23.268	ug/l	99
11) Tert butyl alcohol	2.983	59	18506	95.061	ug/l	97
12) 1,1-Dichloroethene	2.325	96	19709	18.838	ug/l	94
13) Acrolein	2.239	56	24431	118.102	ug/l	98
14) Allyl chloride	2.666	41	35779	18.596	ug/l	99
15) Acrylonitrile	3.069	53	59870	99.905	ug/l	99
16) Acetone	2.386	43	65869	92.298	ug/l	97
17) Carbon Disulfide	2.514	76	52653	17.237	ug/l	97
18) Methyl Acetate	2.709	43	27457	19.353	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	69619	18.339	ug/l	100
20) Methylene Chloride	2.794	84	22172	18.804	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	21477	18.962	ug/l	98
22) Diisopropyl ether	3.764	45	74622	19.094	ug/l	98
23) Vinyl Acetate	3.727	43	306508	95.275	ug/l	100
24) 1,1-Dichloroethane	3.617	63	40323	19.104	ug/l	99
25) 2-Butanone	4.562	43	91285	98.359	ug/l	98
26) 2,2-Dichloropropane	4.477	77	28030	17.916	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	24855	19.228	ug/l	98
28) Bromochloromethane	4.904	49	17031	19.651	ug/l	99
29) Tetrahydrofuran	5.013	42	54207	98.343	ug/l	99
30) Chloroform	5.099	83	42298	19.287	ug/l	97
31) Cyclohexane	5.477	56	38411	18.609	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	36422	18.881	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31227	18.959	ug/l	99
37) Ethyl Acetate	4.715	43	33908	20.351	ug/l	100
38) Carbon Tetrachloride	5.678	117	32373	19.107	ug/l	99
39) Methylcyclohexane	7.385	83	38112	19.183	ug/l	100
40) Benzene	6.044	78	88736	19.491	ug/l	97

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18526	19.628	ug/l	98
42) 1,2-Dichloroethane	6.092	62	33590	18.858	ug/l	99
43) Isopropyl Acetate	6.342	43	52531	19.518	ug/l	99
44) Trichloroethene	7.129	130	25220	19.522	ug/l	98
45) 1,2-Dichloropropane	7.434	63	22578	19.868	ug/l	97
46) Dibromomethane	7.586	93	15519	19.372	ug/l	99
47) Bromodichloromethane	7.824	83	31118	19.225	ug/l	99
48) Methyl methacrylate	7.696	41	25705	19.272	ug/l	99
49) 1,4-Dioxane	7.690	88	8731	398.874	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	166106	104.050	ug/l	99
52) Toluene	8.720	92	54499	19.521	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	28795	17.895	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	33443	19.237	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	21935	20.134	ug/l	98
56) Ethyl methacrylate	9.116	69	33438	20.027	ug/l	97
57) 1,3-Dichloropropane	9.311	76	38007	20.122	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	94718	108.188	ug/l	99
59) 2-Hexanone	9.433	43	127020	103.958	ug/l	100
60) Dibromochloromethane	9.525	129	22661	19.960	ug/l	99
61) 1,2-Dibromoethane	9.610	107	22546	19.860	ug/l	98
64) Tetrachloroethene	9.275	164	26700	20.308	ug/l	95
65) Chlorobenzene	10.079	112	56873	19.405	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	20534	18.855	ug/l	98
67) Ethyl Benzene	10.195	91	103643	19.459	ug/l	99
68) m/p-Xylenes	10.305	106	77950	39.108	ug/l	99
69) o-Xylene	10.640	106	37628	19.564	ug/l	98
70) Styrene	10.659	104	62566	19.936	ug/l	99
71) Bromoform	10.799	173	14841	19.252	ug/l #	99
73) Isopropylbenzene	10.963	105	102505	19.120	ug/l	100
74) N-amyl acetate	10.842	43	38451	18.578	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	28132	19.550	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	33470	23.242	ug/l	94
77) Bromobenzene	11.201	156	23444	19.088	ug/l	100
78) n-propylbenzene	11.305	91	116547	19.064	ug/l	100
79) 2-Chlorotoluene	11.366	91	70095	18.907	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	86116	19.484	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7441	19.651	ug/l	95
82) 4-Chlorotoluene	11.457	91	81032	19.018	ug/l	99
83) tert-Butylbenzene	11.713	119	80431	19.493	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	84534	19.122	ug/l	99
85) sec-Butylbenzene	11.890	105	104839	19.644	ug/l	100
86) p-Isopropyltoluene	12.012	119	87545	19.552	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	44044	19.132	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	43583	18.704	ug/l	98
89) n-Butylbenzene	12.335	91	75997	19.778	ug/l	99
90) Hexachloroethane	12.536	117	12446	18.109	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	43110	19.816	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6595	18.963	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	26040	18.669	ug/l	95
94) Hexachlorobutadiene	13.725	225	11286	19.168	ug/l	98
95) Naphthalene	13.780	128	92861	19.960	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	26560	19.363	ug/l	98

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

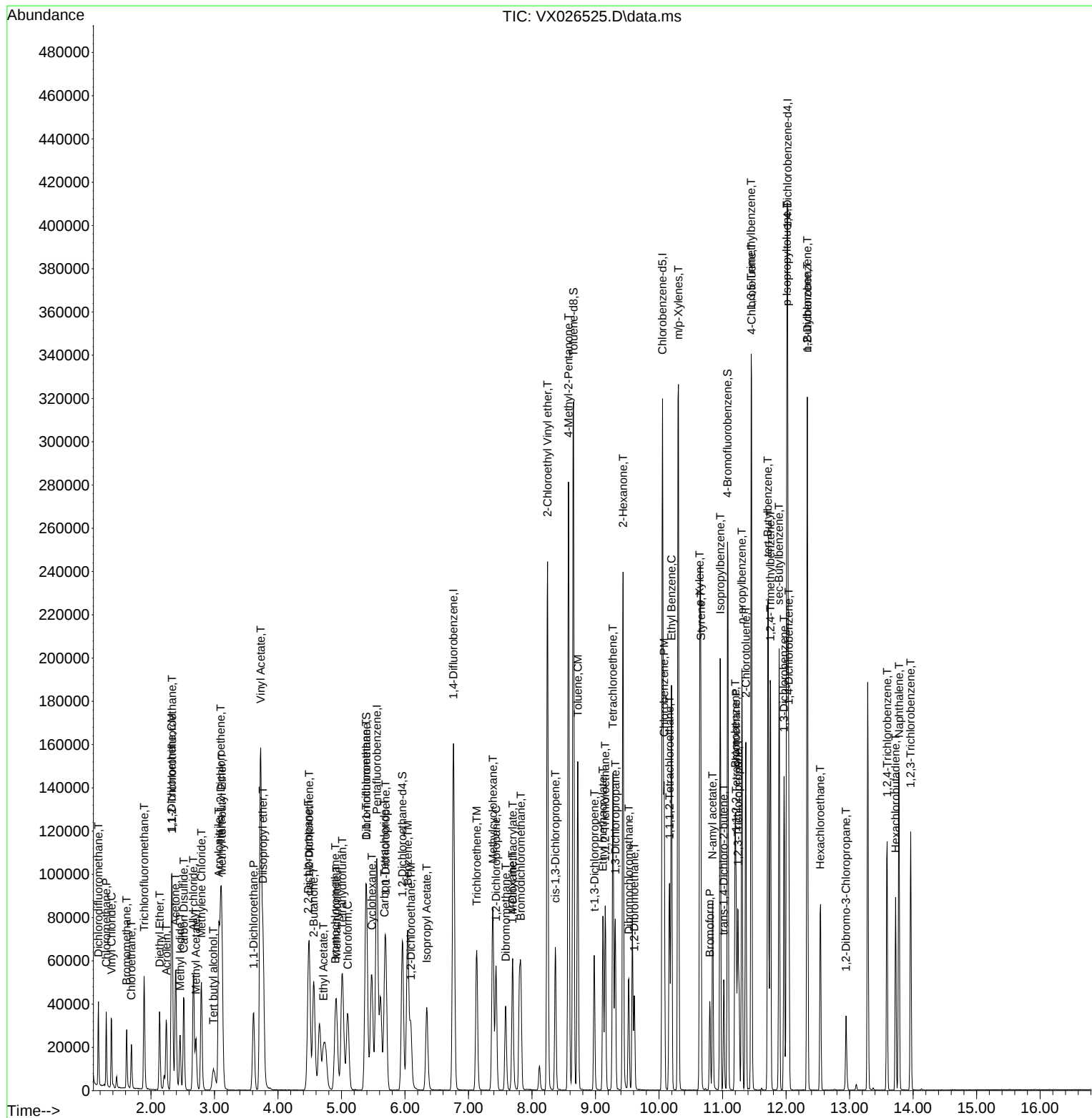
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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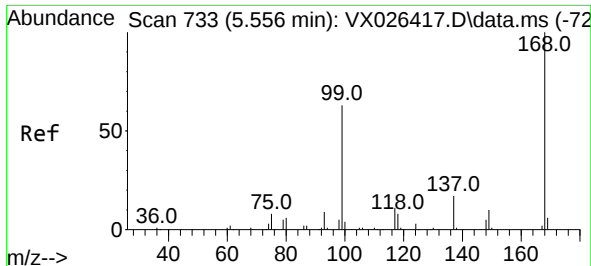
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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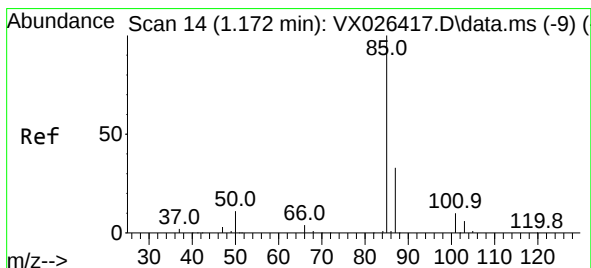
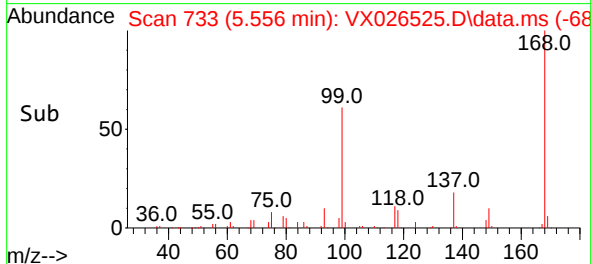
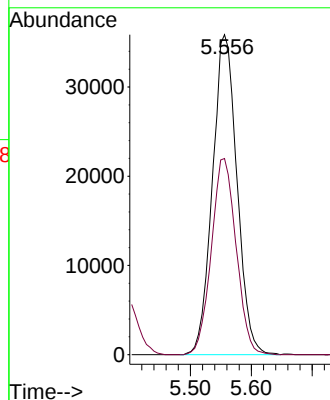
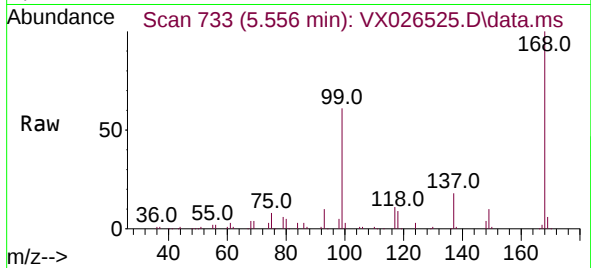




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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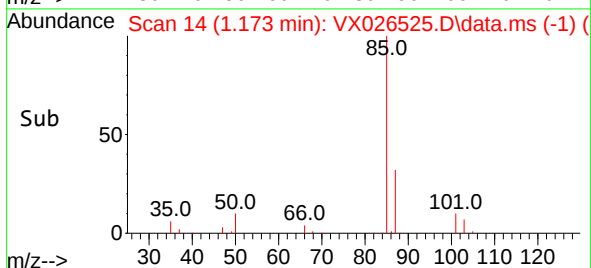
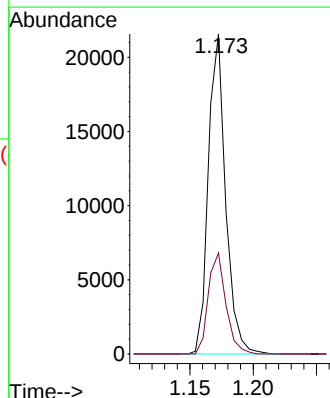
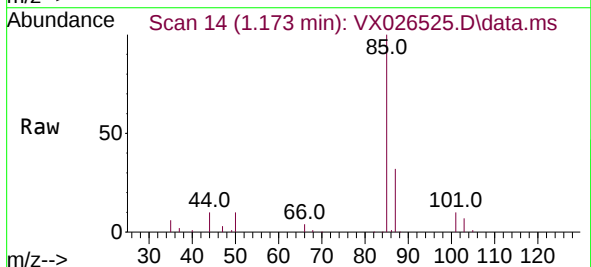
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

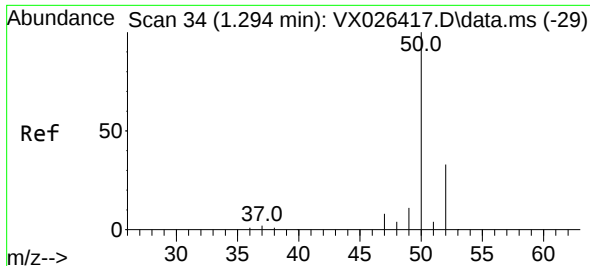
Tgt Ion:168 Resp: 100179
Ion Ratio Lower Upper
168 100
99 61.3 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 17.352 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 85 Resp: 20527
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.1

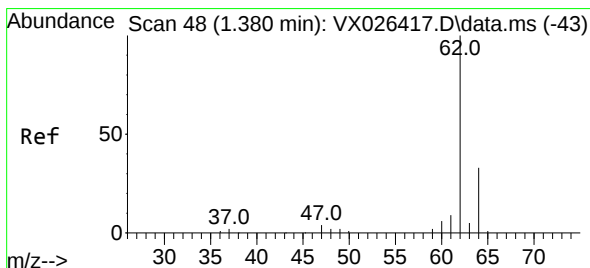
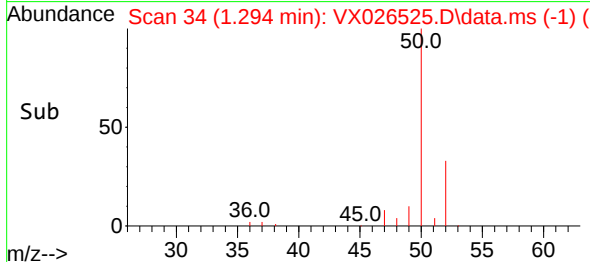
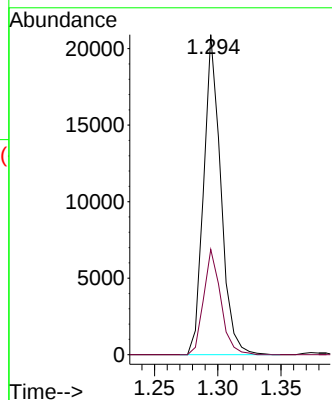
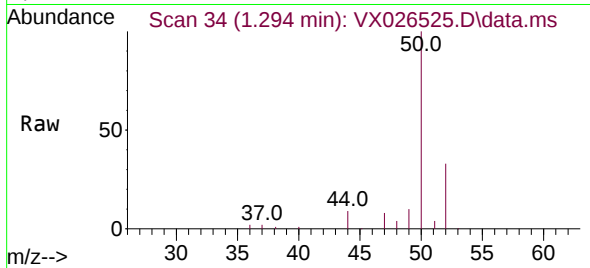




#3
Chloromethane
Concen: 18.210 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

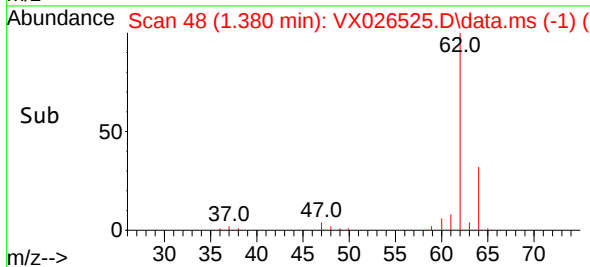
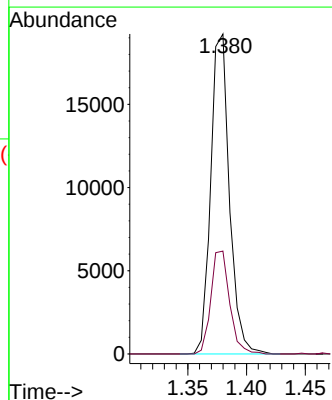
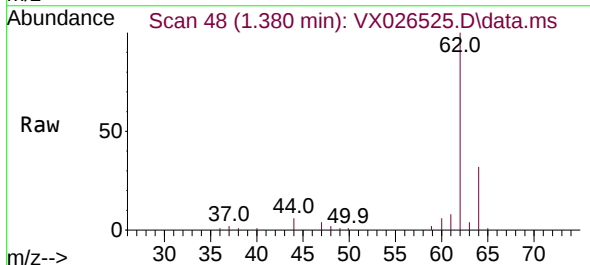
Instrument :
MSVOA_X
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VX0120WBS01

Tgt Ion: 50 Resp: 19747
Ion Ratio Lower Upper
50 100
52 32.9 26.1 39.1



#4
Vinyl Chloride
Concen: 18.707 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 62 Resp: 21299
Ion Ratio Lower Upper
62 100
64 32.1 26.2 39.2

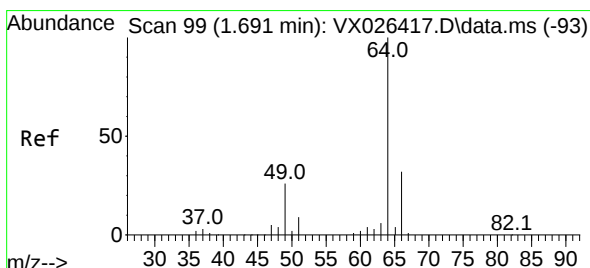
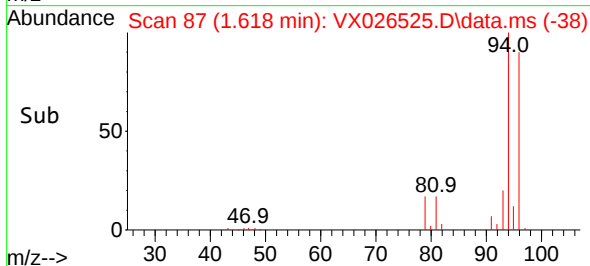
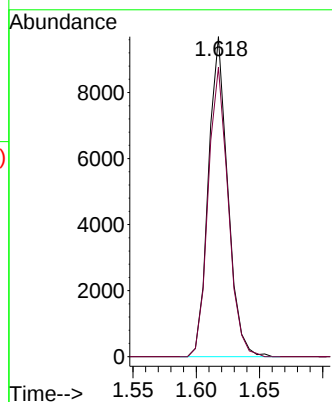
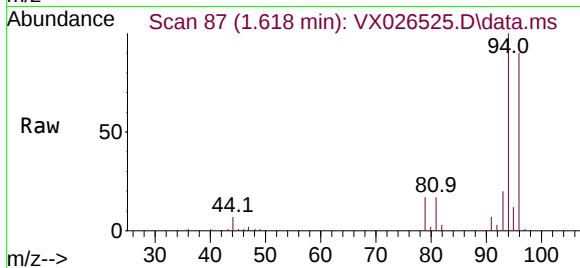




#5
Bromomethane
Concen: 19.679 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026525.D
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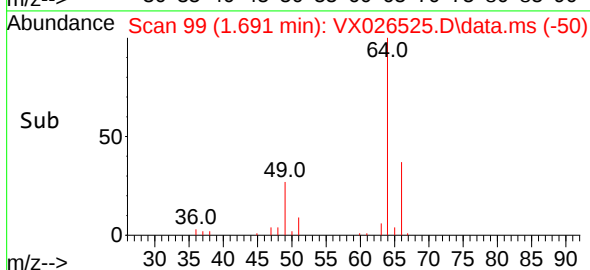
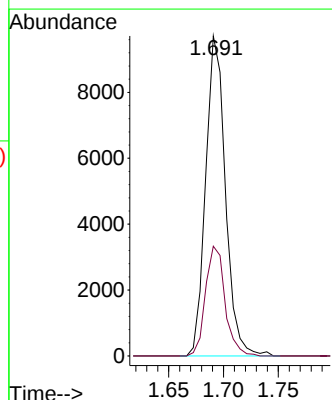
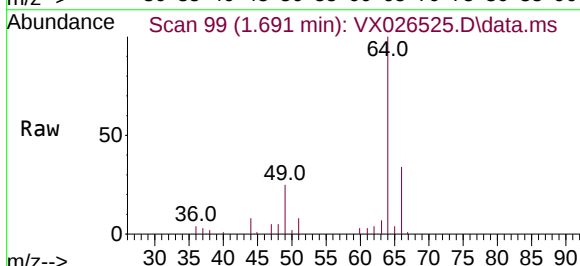
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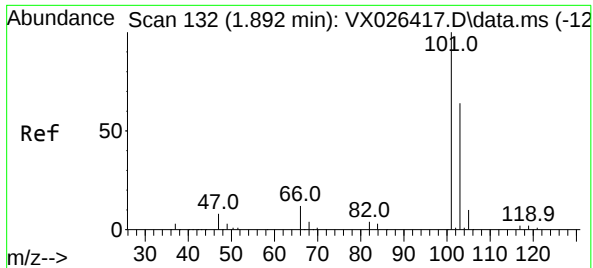
Tgt Ion: 94 Resp: 10336
Ion Ratio Lower Upper
94 100
96 90.5 75.9 113.9



#6
Chloroethane
Concen: 21.148 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026525.D
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Tgt Ion: 64 Resp: 12176
Ion Ratio Lower Upper
64 100
66 34.3 25.4 38.2

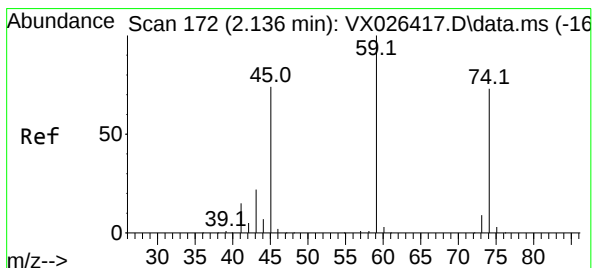
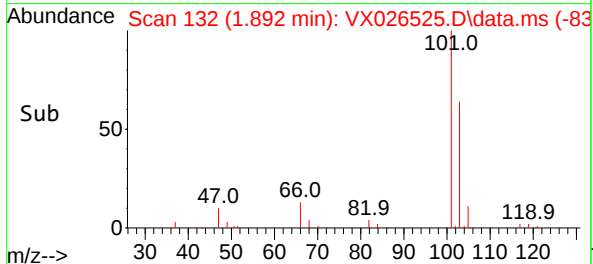
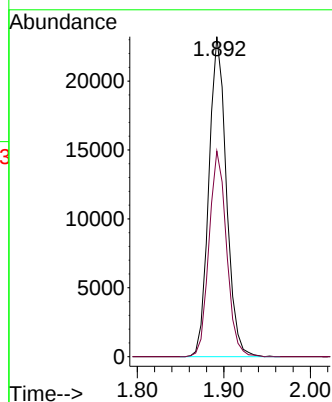
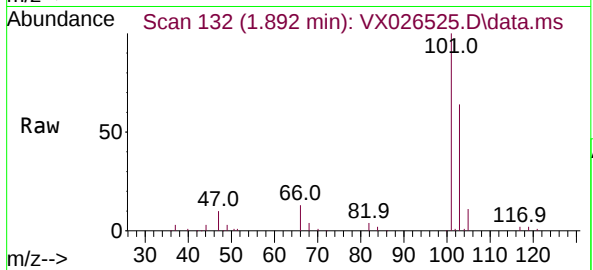




#7
 Trichlorofluoromethane
 Concen: 18.131 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

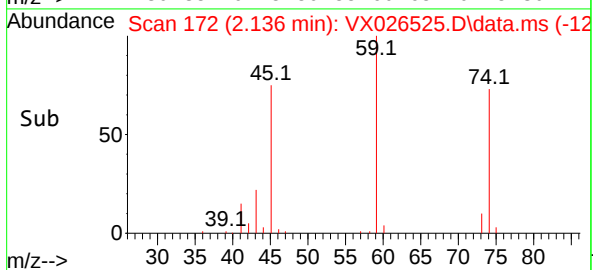
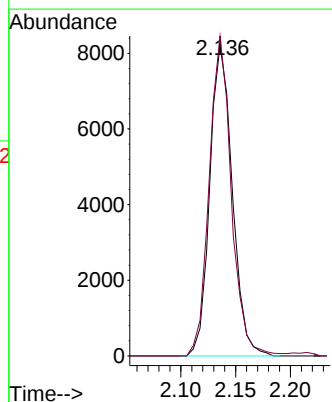
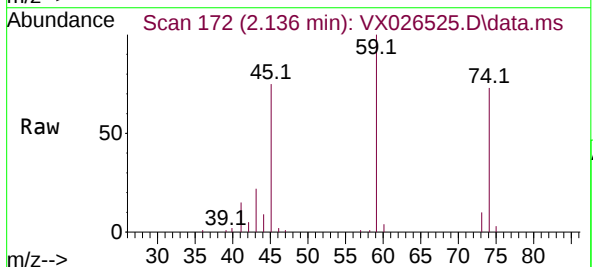
Instrument :
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Tgt Ion:101 Resp: 32591
 Ion Ratio Lower Upper
 101 100
 103 64.2 51.3 76.9



#8
 Diethyl Ether
 Concen: 18.444 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026525.D
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Tgt Ion: 74 Resp: 11732
 Ion Ratio Lower Upper
 74 100
 45 101.4 50.7 152.1

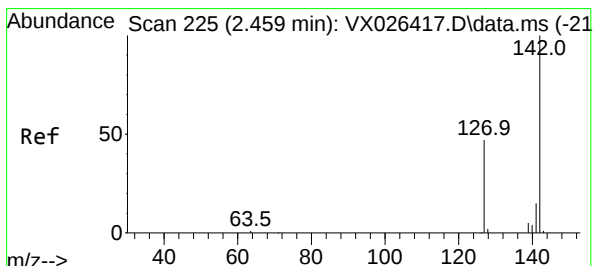
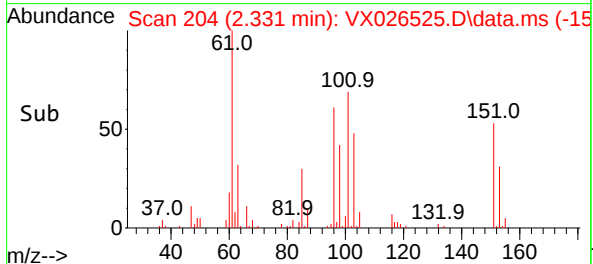
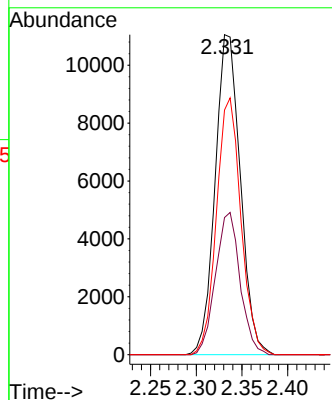
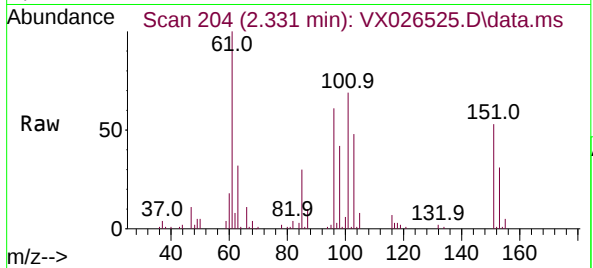




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.357 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.006 min
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Acq: 20 Jan 2022 11:57

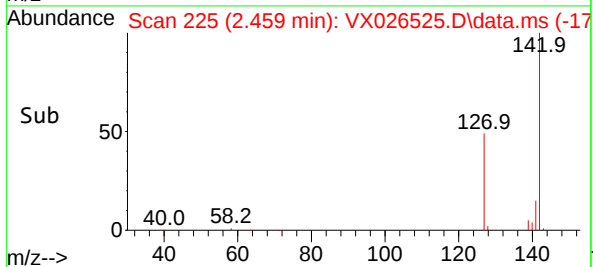
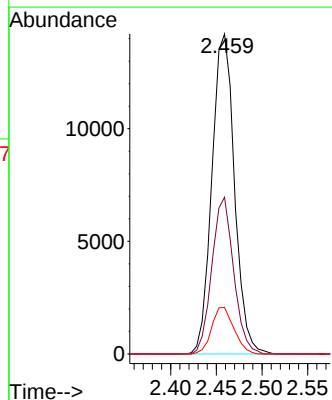
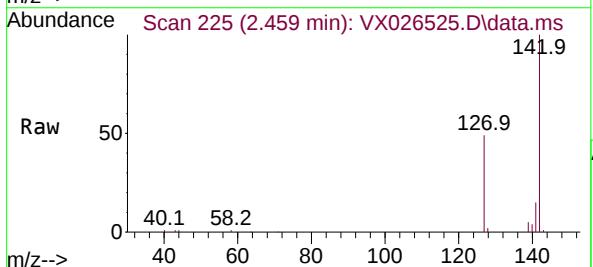
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

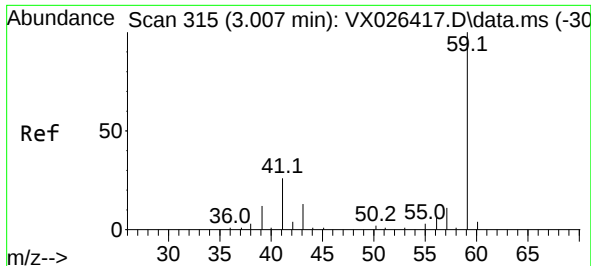
Tgt Ion:101 Resp: 21205
Ion Ratio Lower Upper
101 100
85 43.3 35.3 52.9
151 77.9 61.4 92.2



#10
Methyl Iodide
Concen: 23.268 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:142 Resp: 24363
Ion Ratio Lower Upper
142 100
127 47.3 38.1 57.1
141 14.4 11.2 16.8

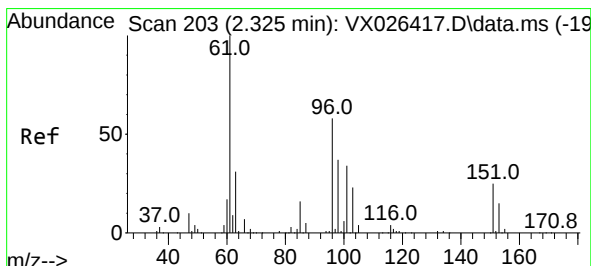
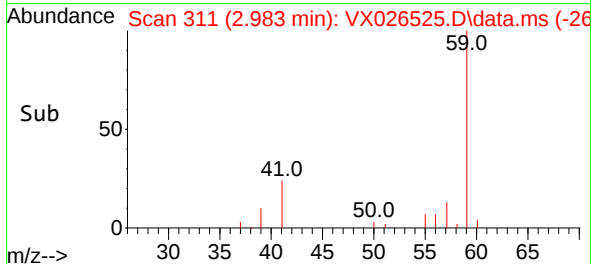
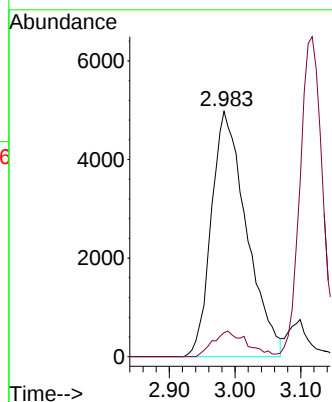
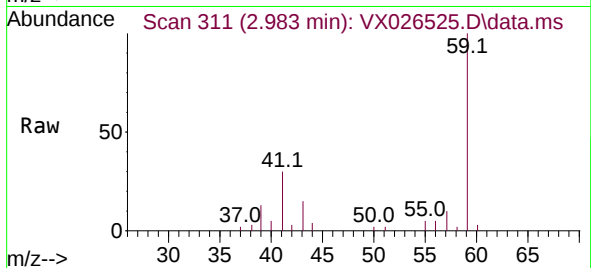




#11
Tert butyl alcohol
Concen: 95.061 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.024 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

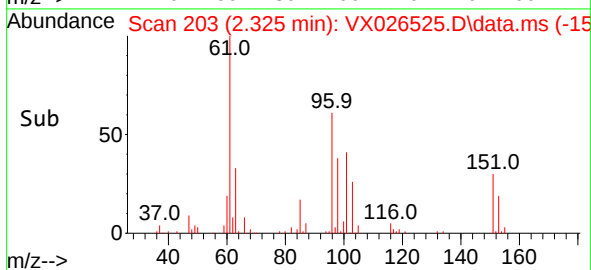
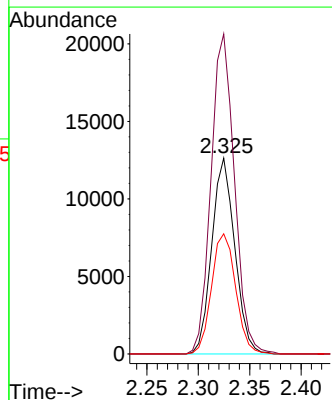
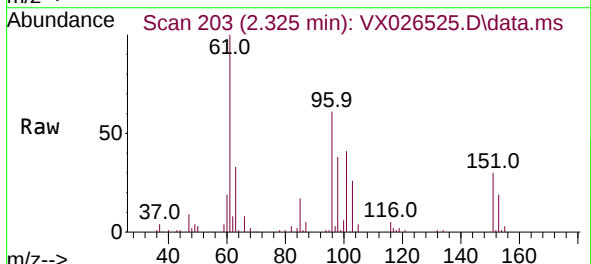
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 59 Resp: 18506
Ion Ratio Lower Upper
59 100
57 10.1 7.2 10.8



#12
1,1-Dichloroethene
Concen: 18.838 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 96 Resp: 19709
Ion Ratio Lower Upper
96 100
61 163.3 138.5 207.7
98 61.4 51.8 77.6

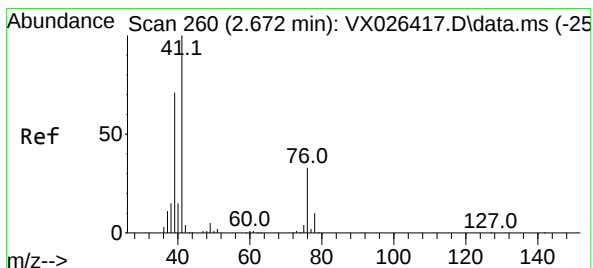
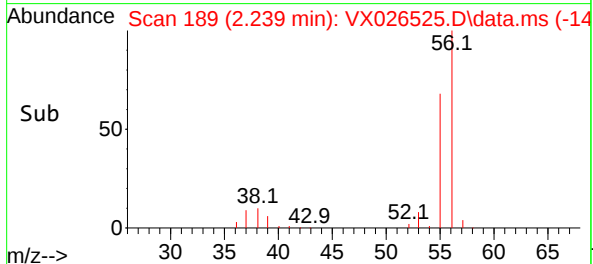
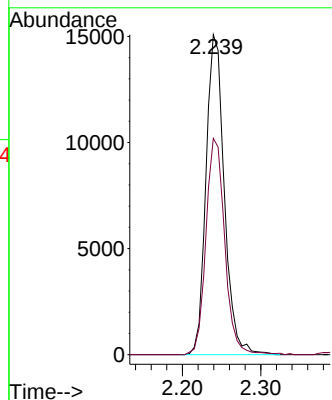
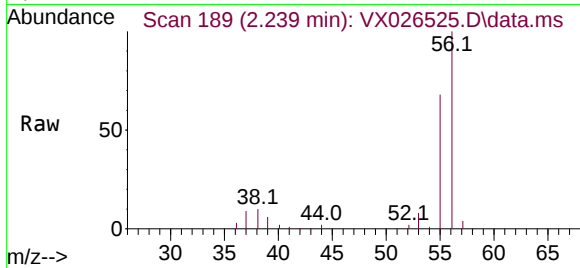




#13
Acrolein
Concen: 118.102 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

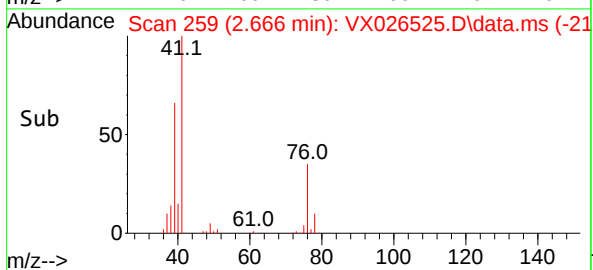
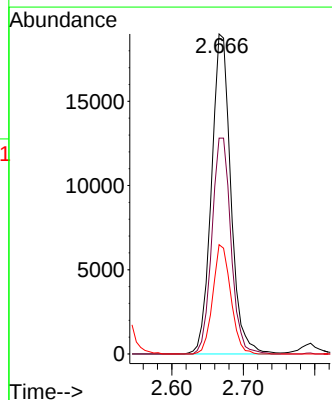
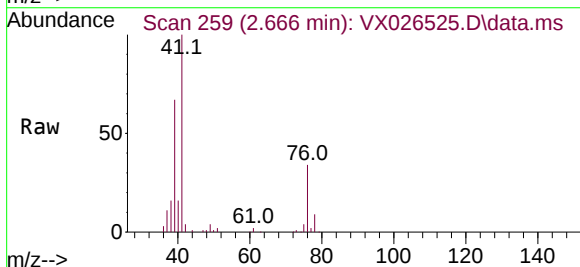
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

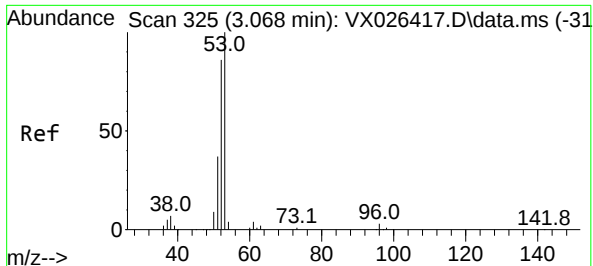
Tgt Ion: 56 Resp: 24431
Ion Ratio Lower Upper
56 100
55 69.7 56.9 85.3



#14
Allyl chloride
Concen: 18.596 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 41 Resp: 35779
Ion Ratio Lower Upper
41 100
39 66.4 54.2 81.4
76 31.6 25.2 37.8

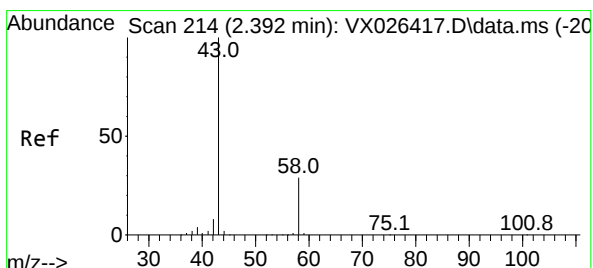
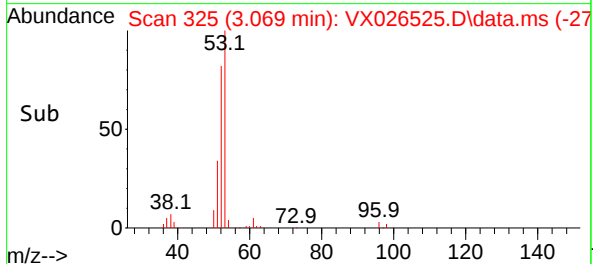
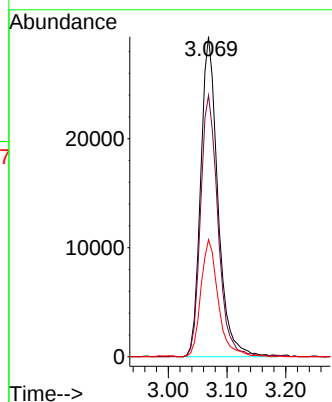
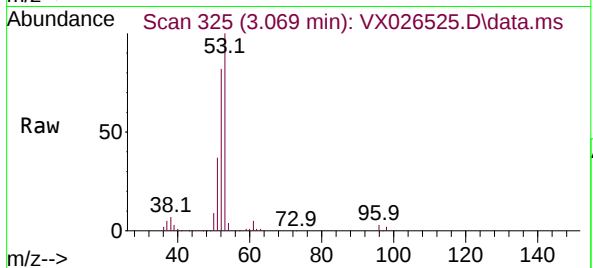




#15
Acrylonitrile
Concen: 99.905 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

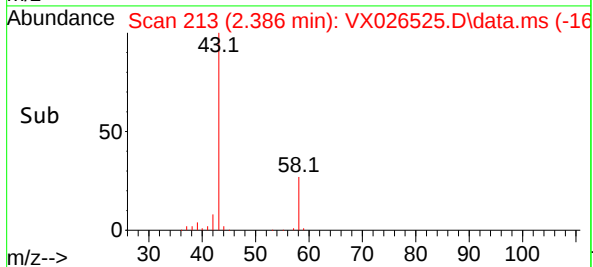
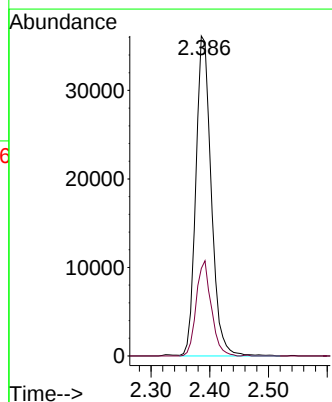
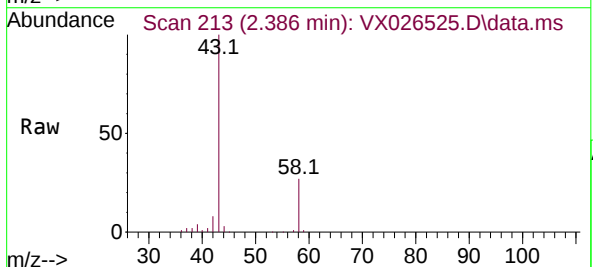
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

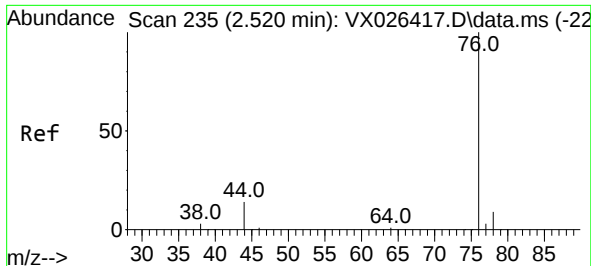
Tgt Ion: 53 Resp: 59870
Ion Ratio Lower Upper
53 100
52 82.6 66.6 100.0
51 36.9 29.5 44.3



#16
Acetone
Concen: 92.298 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 43 Resp: 65869
Ion Ratio Lower Upper
43 100
58 27.4 23.0 34.6

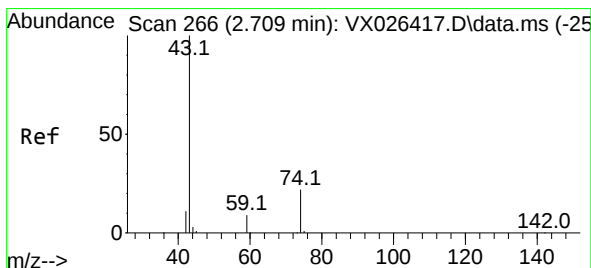
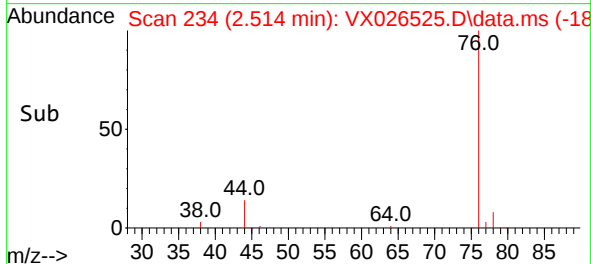
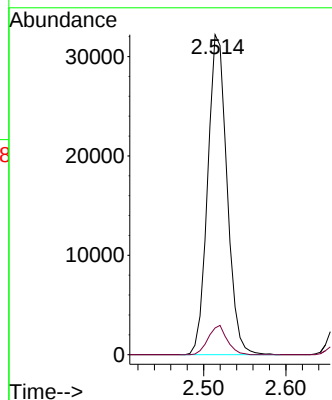
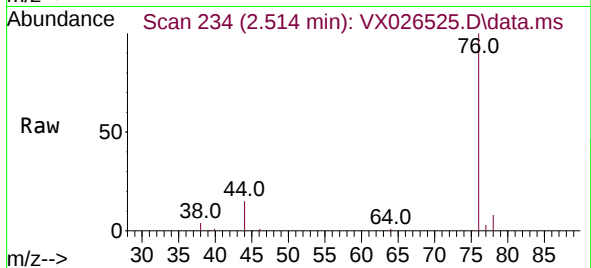




#17
Carbon Disulfide
Concen: 17.237 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

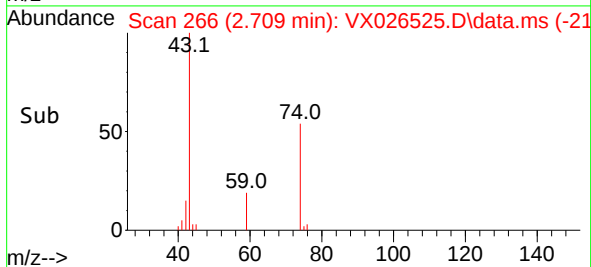
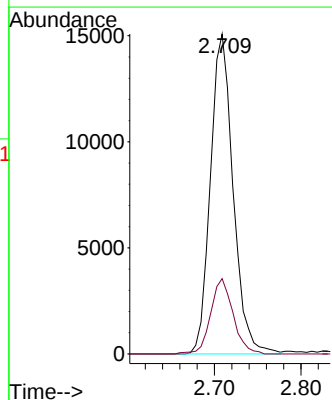
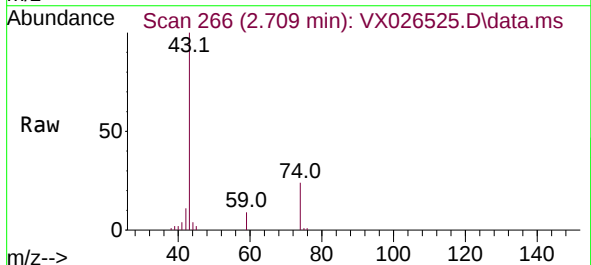
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

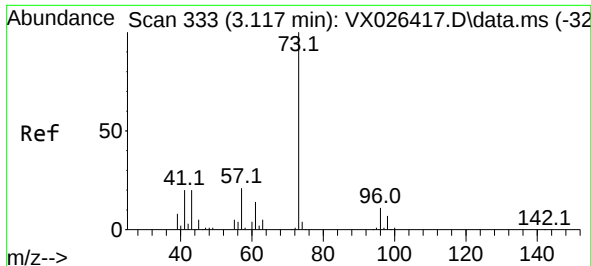
Tgt Ion: 76 Resp: 52653
Ion Ratio Lower Upper
76 100
78 8.4 7.5 11.3



#18
Methyl Acetate
Concen: 19.353 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 43 Resp: 27457
Ion Ratio Lower Upper
43 100
74 23.3 18.3 27.5

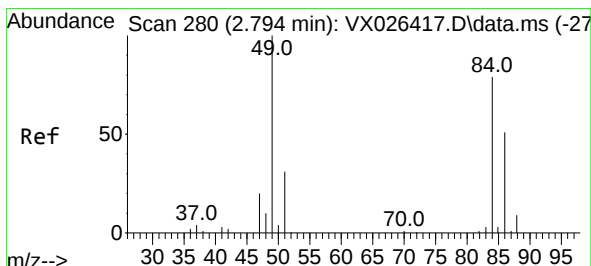
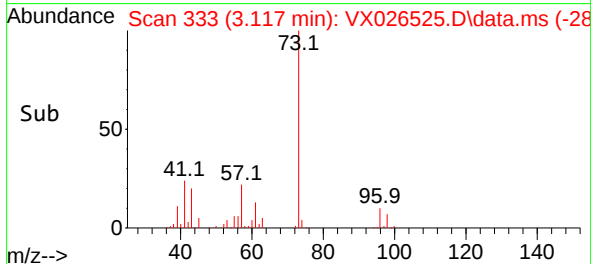
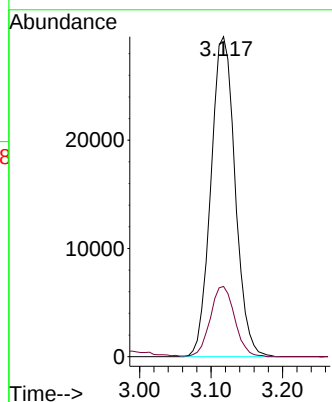
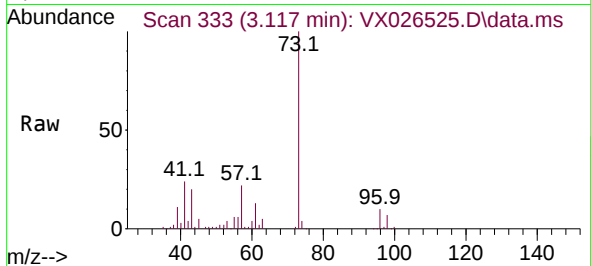




#19
Methyl tert-butyl Ether
Concen: 18.339 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

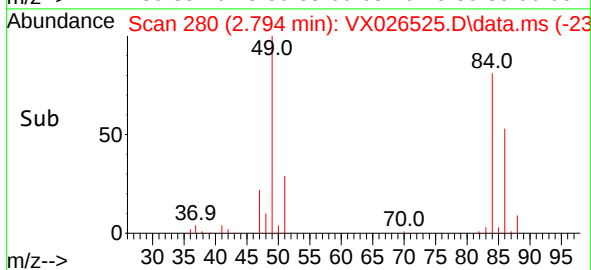
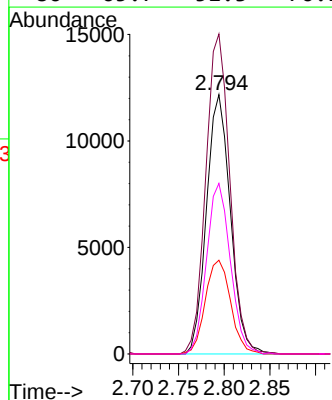
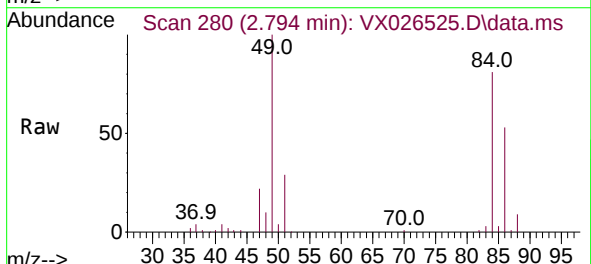
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 73 Resp: 69619
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.2



#20
Methylene Chloride
Concen: 18.804 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 84 Resp: 22172
Ion Ratio Lower Upper
84 100
49 123.3 101.5 152.3
51 36.1 31.2 46.8
86 65.7 51.3 76.9

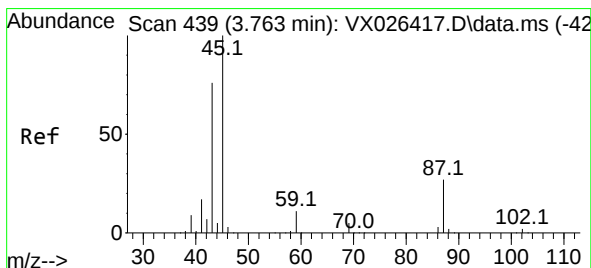
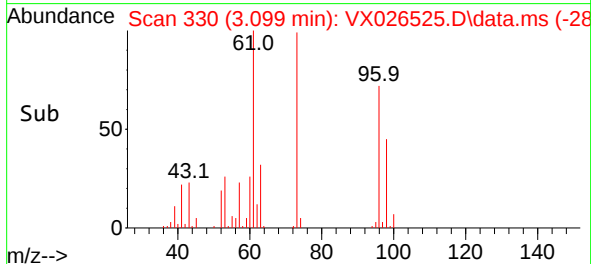
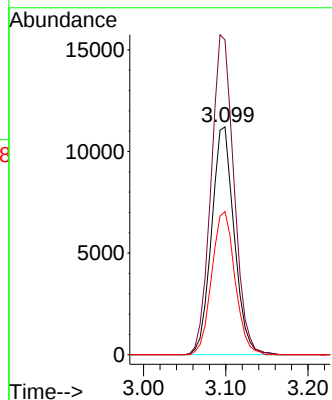
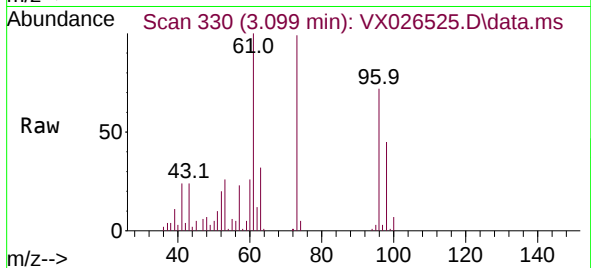




#21
trans-1,2-Dichloroethene
Concen: 18.962 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

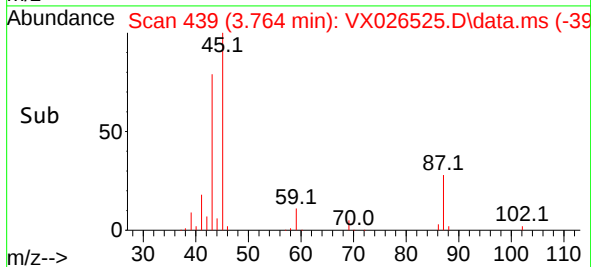
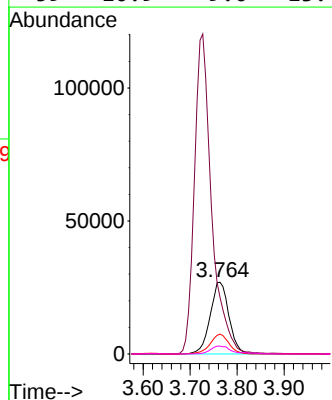
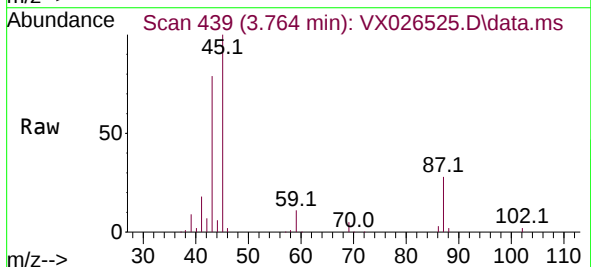
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

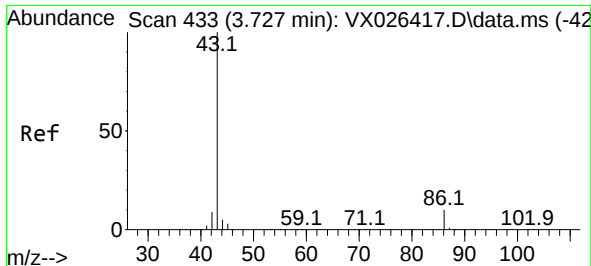
Tgt Ion: 96 Resp: 21477
Ion Ratio Lower Upper
96 100
61 138.1 112.9 169.3
98 62.8 49.5 74.3



#22
Diisopropyl ether
Concen: 19.094 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 45 Resp: 74622
Ion Ratio Lower Upper
45 100
43 77.9 60.6 91.0
87 27.8 22.0 33.0
59 10.9 9.0 13.4

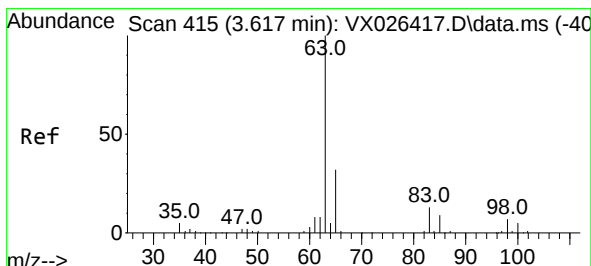
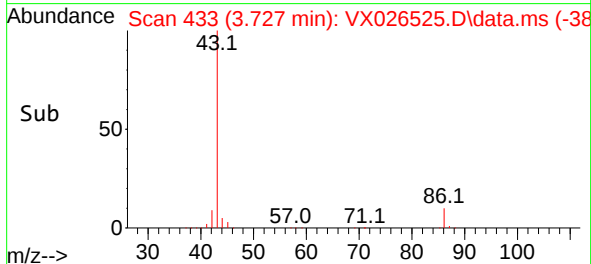
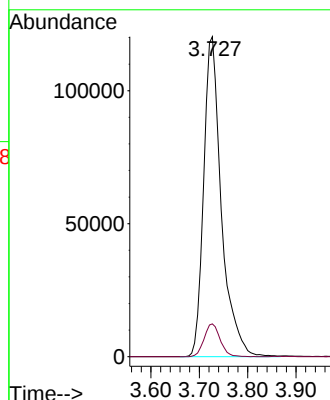
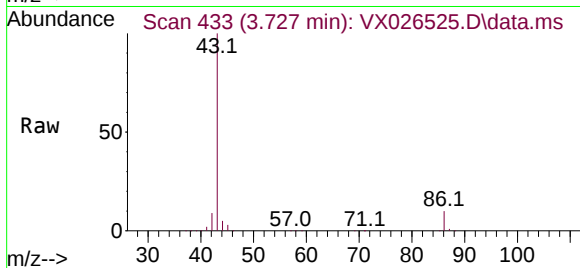




#23
 Vinyl Acetate
 Concen: 95.275 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

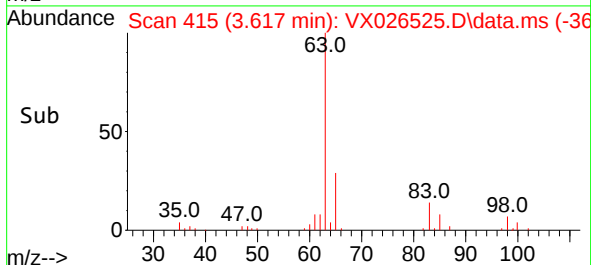
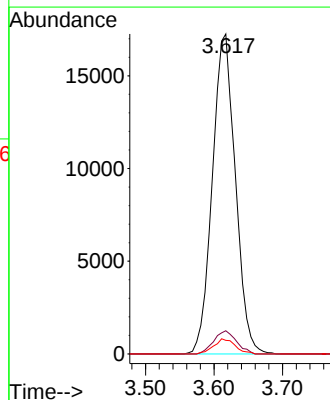
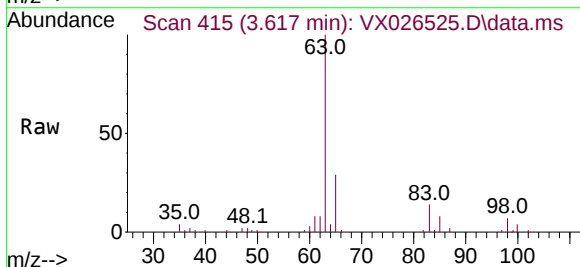
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

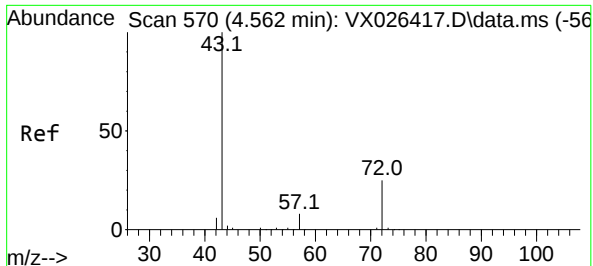
Tgt Ion: 43 Resp: 306508
 Ion Ratio Lower Upper
 43 100
 86 10.2 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 19.104 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

Tgt Ion: 63 Resp: 40323
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.7 11.1
 100 4.3 2.4 7.2





#25

2-Butanone

Concen: 98.359 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

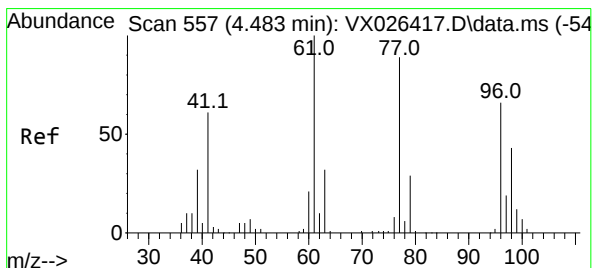
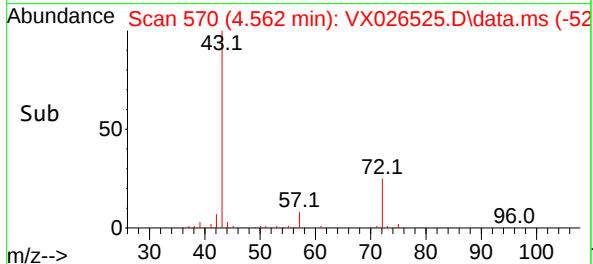
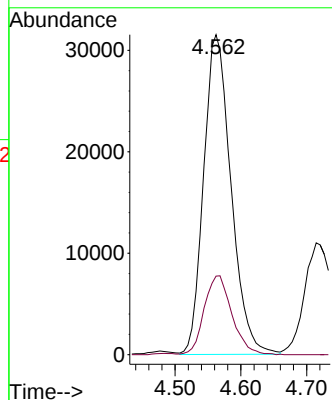
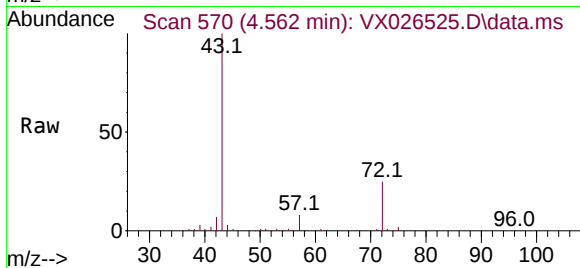
VX0120WBS01

Tgt Ion: 43 Resp: 91285

Ion Ratio Lower Upper

43 100

72 24.5 20.4 30.6



#26

2,2-Dichloropropane

Concen: 17.916 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX026525.D

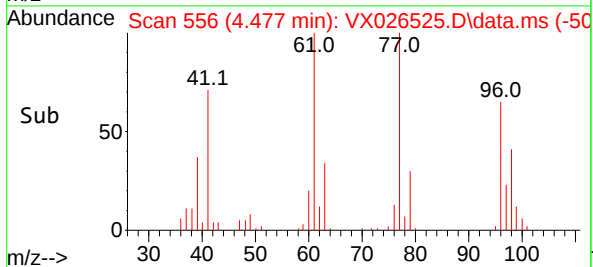
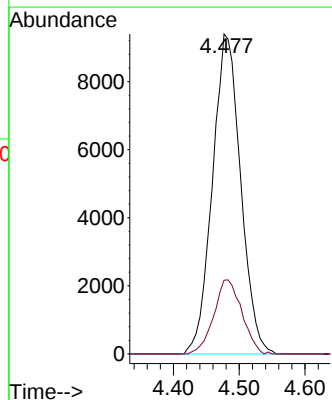
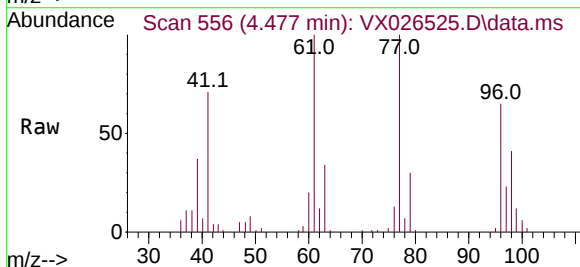
Acq: 20 Jan 2022 11:57

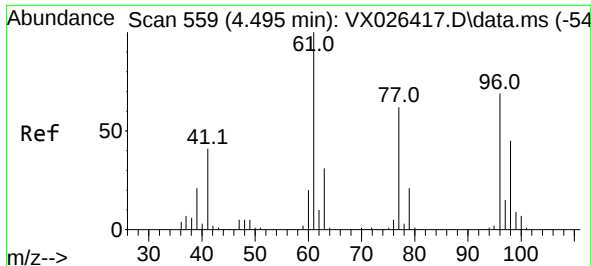
Tgt Ion: 77 Resp: 28030

Ion Ratio Lower Upper

77 100

97 23.1 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.228 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

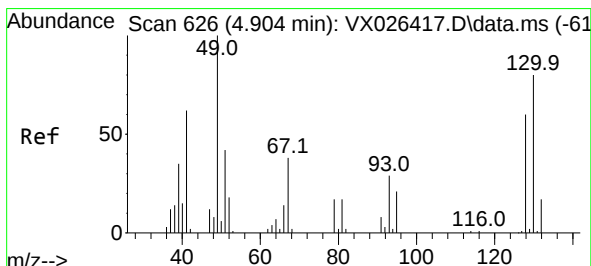
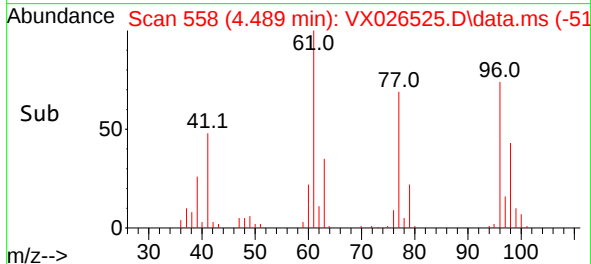
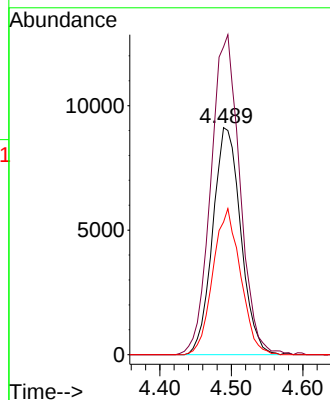
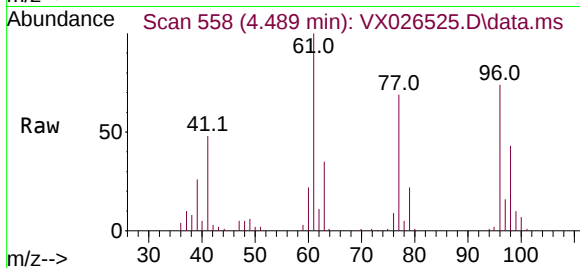
Tgt Ion: 96 Resp: 24855

Ion Ratio Lower Upper

96 100

61 145.9 0.0 296.6

98 63.4 0.0 128.8



#28

Bromochloromethane

Concen: 19.651 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

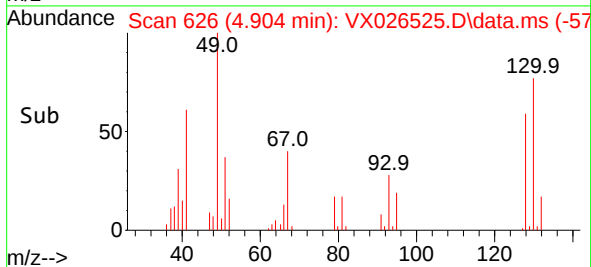
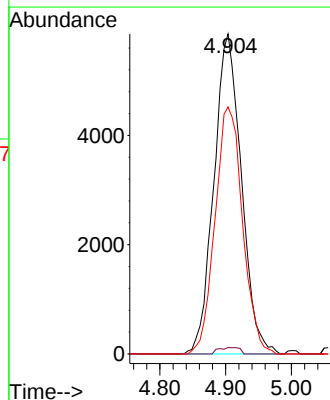
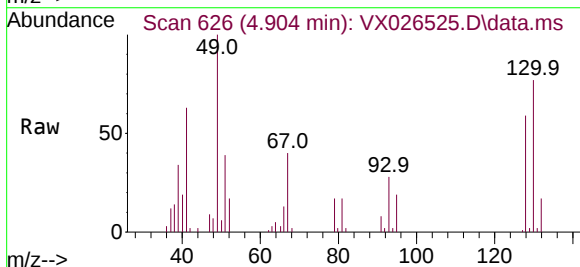
Tgt Ion: 49 Resp: 17031

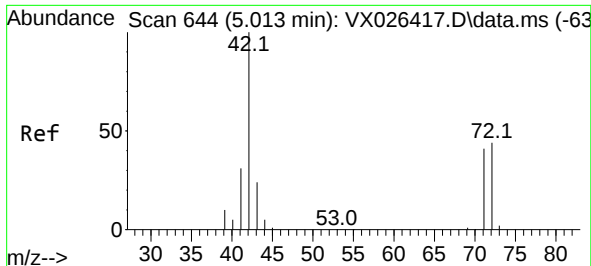
Ion Ratio Lower Upper

49 100

129 1.5 0.0 4.2

130 77.2 62.4 93.6





#29

Tetrahydrofuran

Concen: 98.343 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

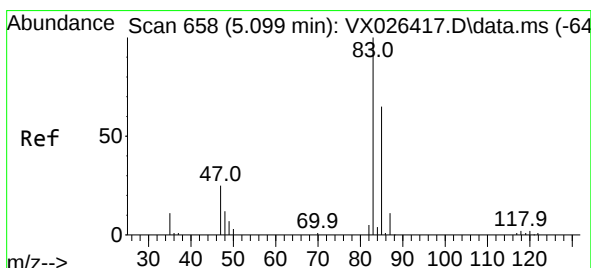
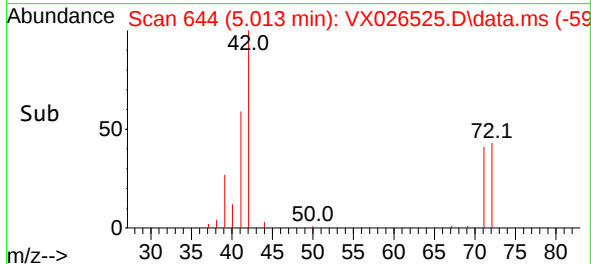
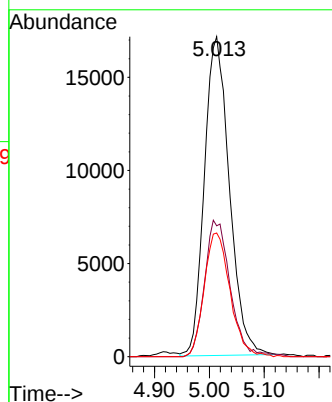
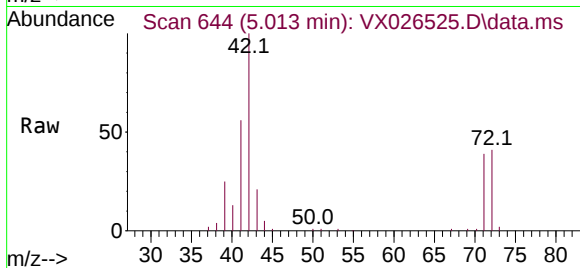
Tgt Ion: 42 Resp: 54207

Ion Ratio Lower Upper

42 100

72 44.0 34.6 52.0

71 40.1 31.8 47.8



#30

Chloroform

Concen: 19.287 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026525.D

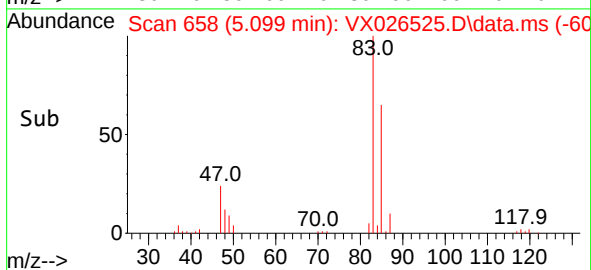
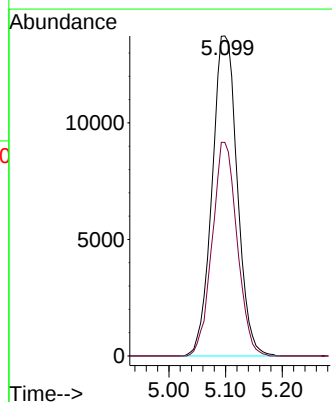
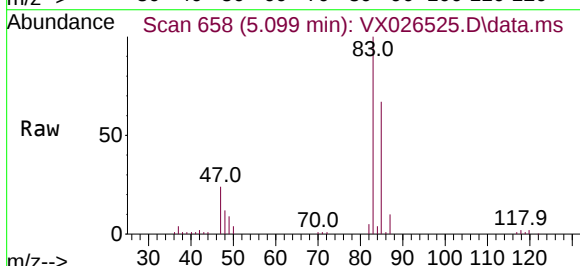
Acq: 20 Jan 2022 11:57

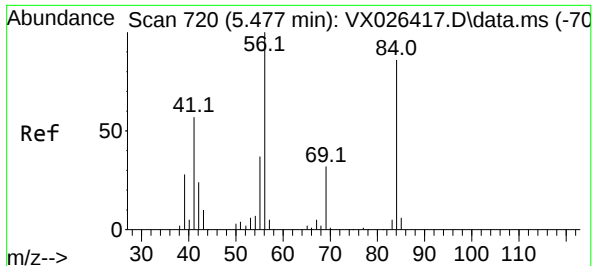
Tgt Ion: 83 Resp: 42298

Ion Ratio Lower Upper

83 100

85 66.7 51.6 77.4

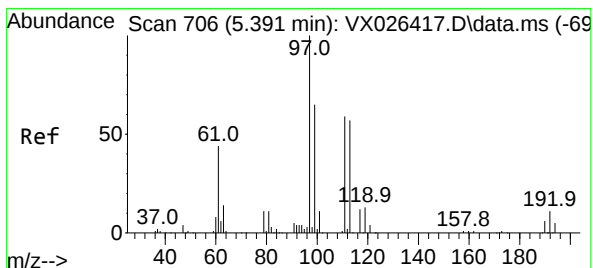
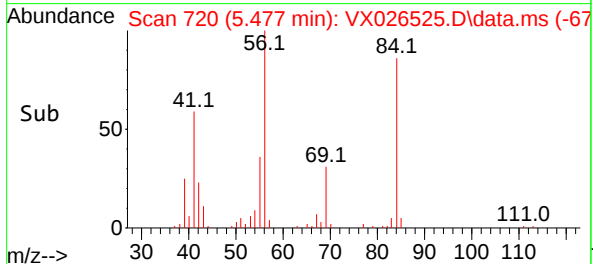
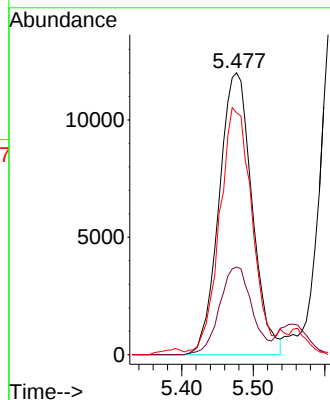
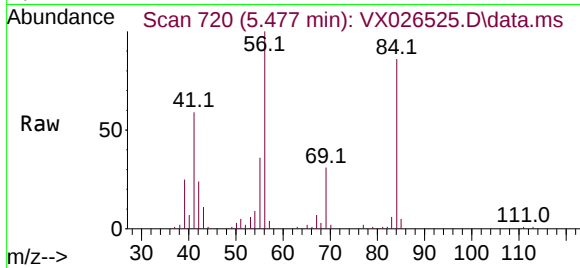




#31
Cyclohexane
Concen: 18.609 ug/l
RT: 5.477 min Scan# 711
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

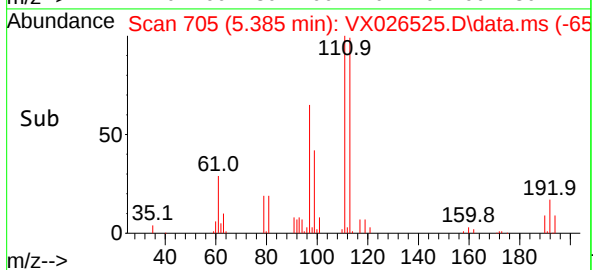
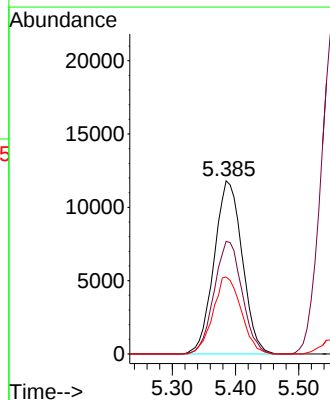
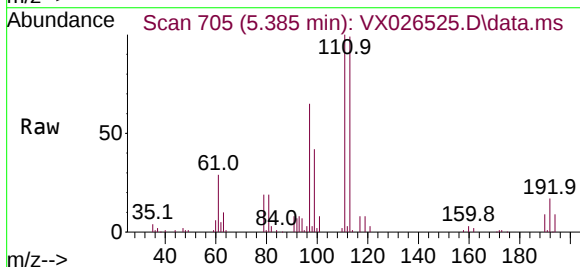
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion:	56	Resp:	38411
Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.8	38.6
84	84.1	68.9	103.3



#32
1,1,1-Trichloroethane
Concen: 18.881 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:	97	Resp:	36422
Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.3	76.9
61	44.5	35.0	52.6

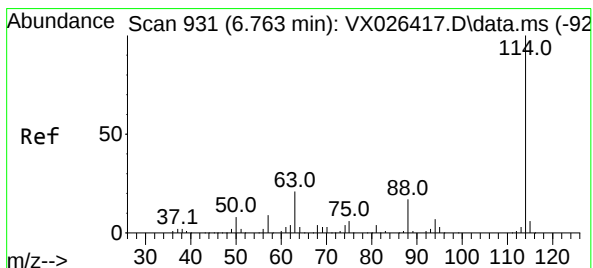
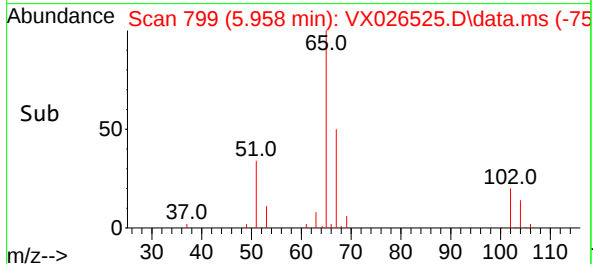
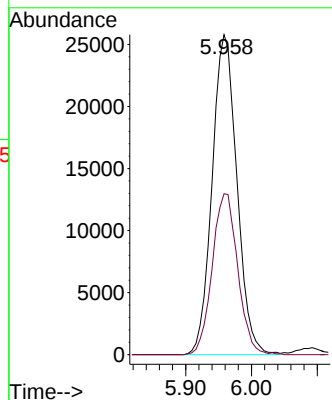
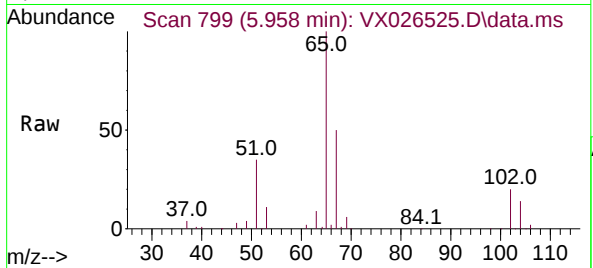




#33
 1,2-Dichloroethane-d4
 Concen: 48.393 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

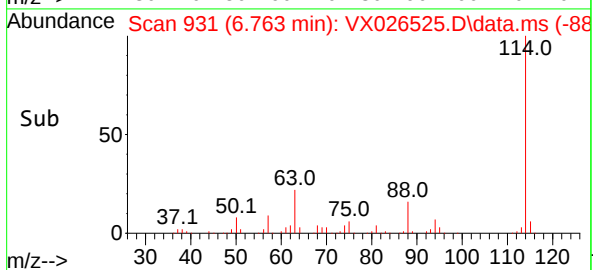
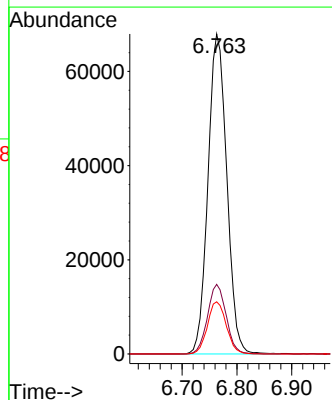
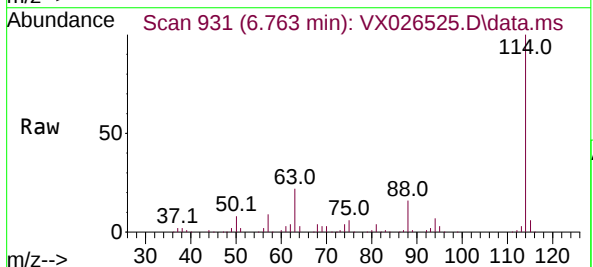
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

Tgt Ion: 65 Resp: 67722
 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# 931
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

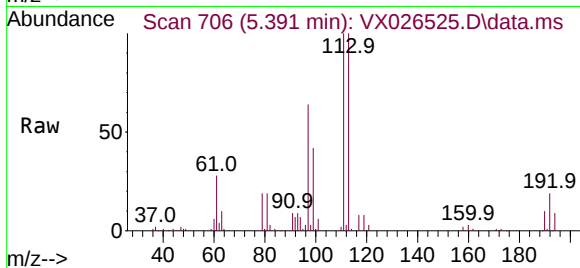
Tgt Ion: 114 Resp: 161571
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 42.8
 88 16.3 0.0 33.0



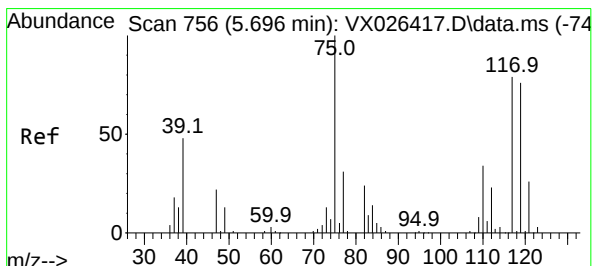
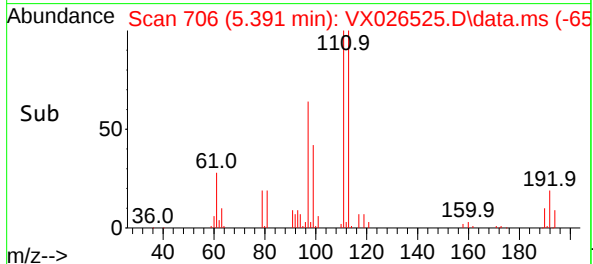
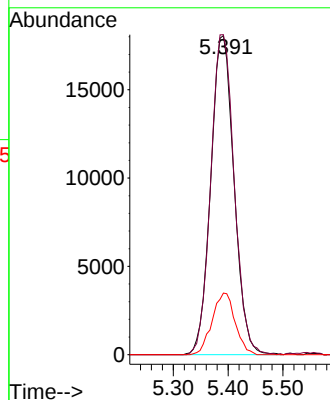


#35
Dibromofluoromethane
Concen: 50.989 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

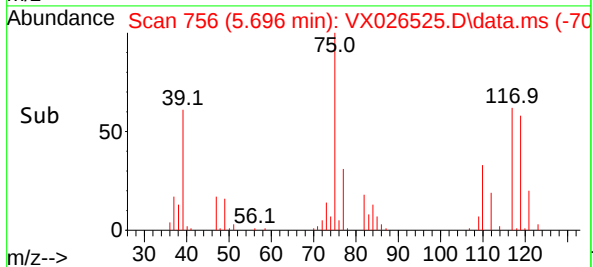
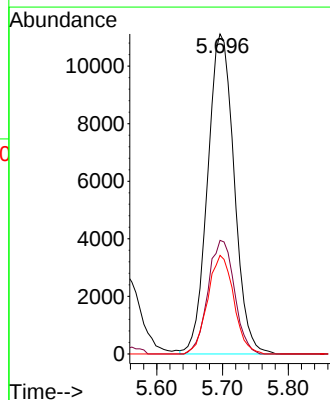
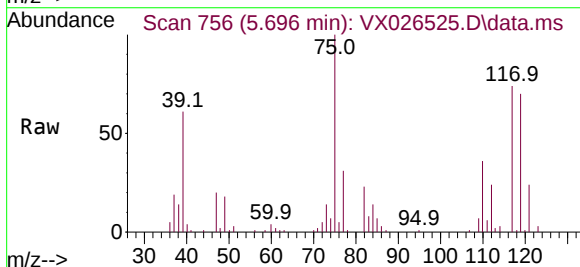


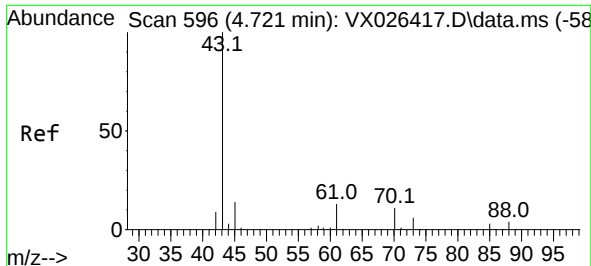
Tgt Ion:113 Resp: 53201
Ion Ratio Lower Upper
113 100
111 101.1 81.2 121.8
192 19.1 15.0 22.4



#36
1,1-Dichloropropene
Concen: 18.959 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 75 Resp: 31227
Ion Ratio Lower Upper
75 100
110 35.3 17.2 51.6
77 30.3 24.6 36.8





#37

Ethyl Acetate

Concen: 20.351 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

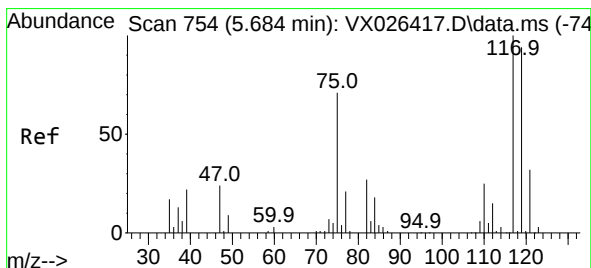
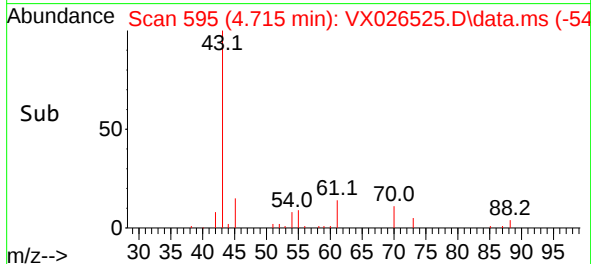
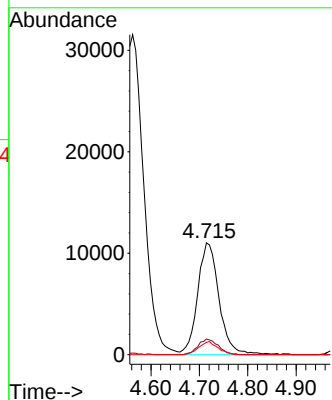
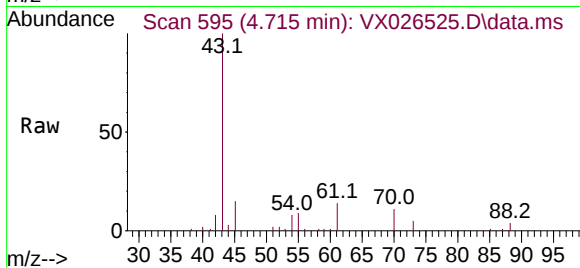
Tgt Ion: 43 Resp: 33908

Ion Ratio Lower Upper

43 100

61 13.2 10.6 16.0

70 10.4 8.5 12.7



#38

Carbon Tetrachloride

Concen: 19.107 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

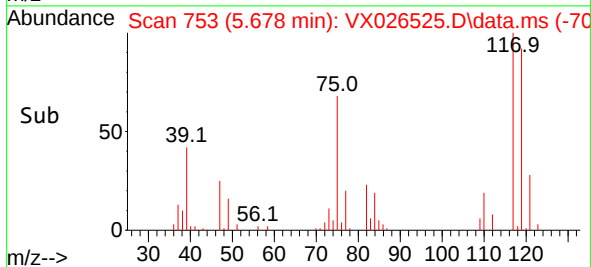
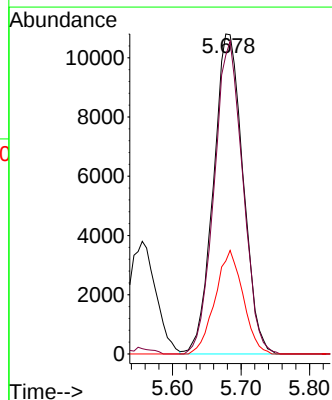
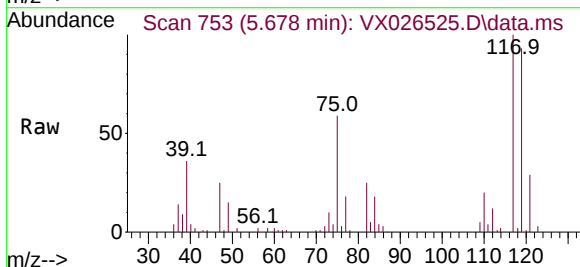
Tgt Ion: 117 Resp: 32373

Ion Ratio Lower Upper

117 100

119 93.4 74.7 112.1

121 29.1 25.4 38.0





#39

Methylcyclohexane

Concen: 19.183 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

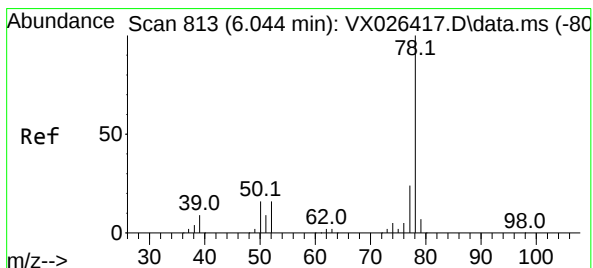
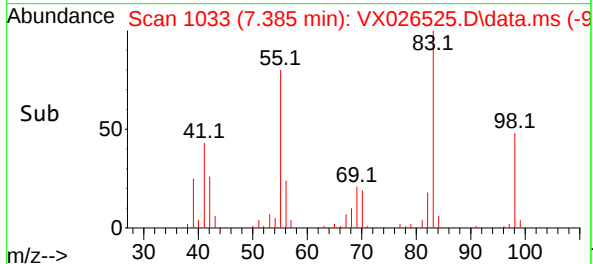
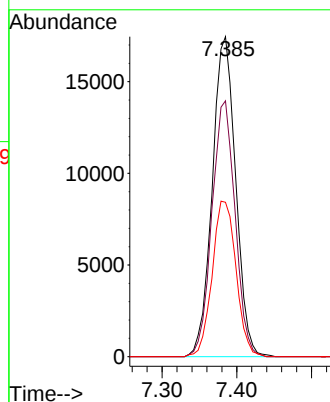
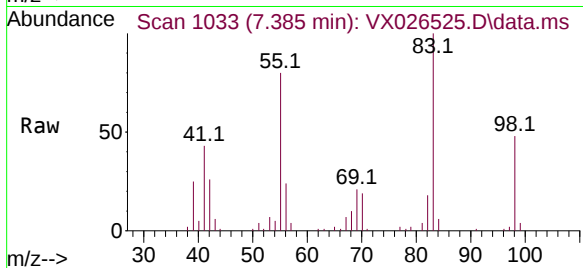
Tgt Ion: 83 Resp: 38112

Ion Ratio Lower Upper

83 100

55 79.9 63.6 95.4

98 48.2 38.4 57.6



#40

Benzene

Concen: 19.491 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026525.D

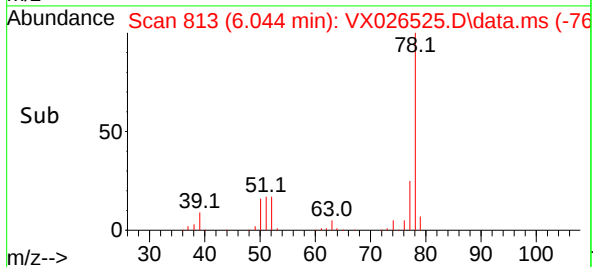
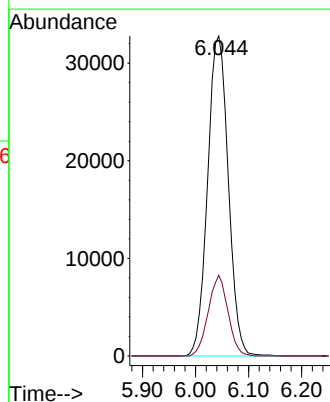
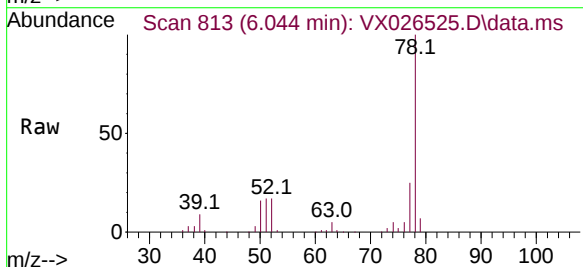
Acq: 20 Jan 2022 11:57

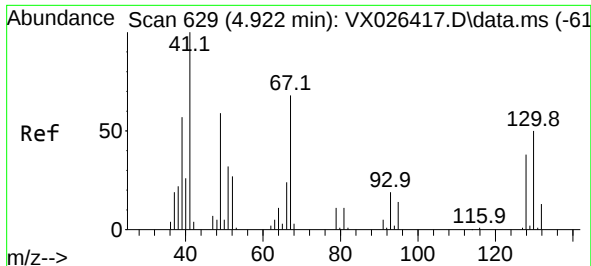
Tgt Ion: 78 Resp: 88736

Ion Ratio Lower Upper

78 100

77 25.2 18.9 28.3

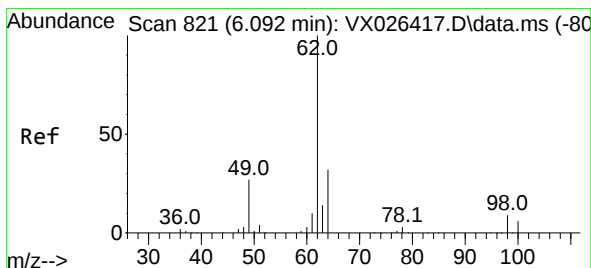
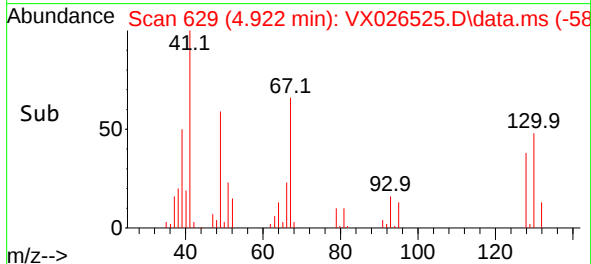
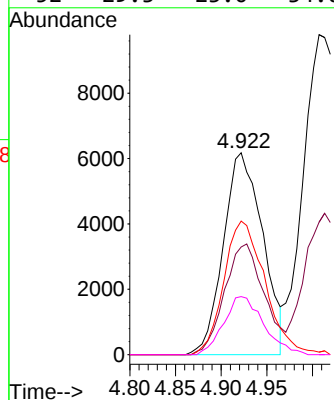
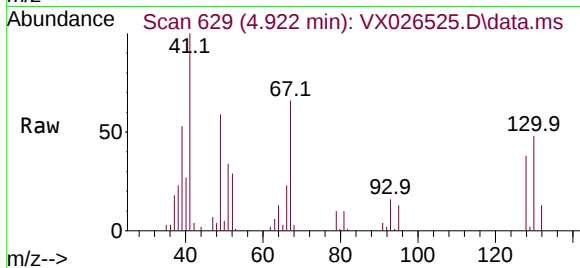




#41
Methacrylonitrile
Concen: 19.628 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

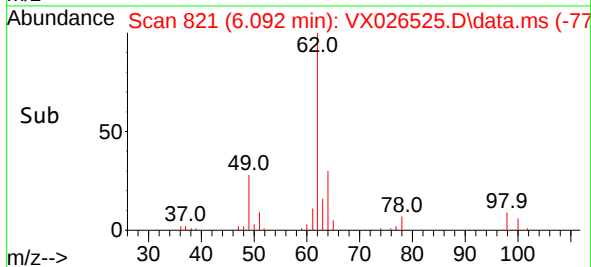
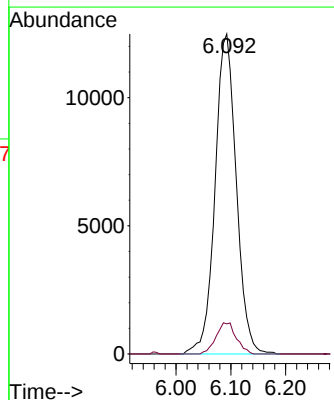
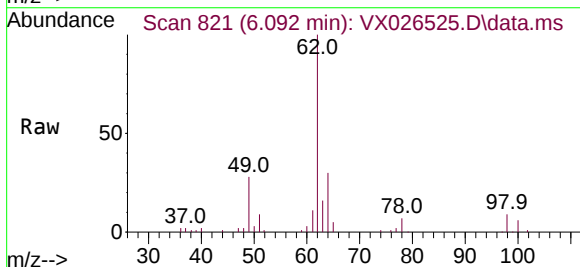
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

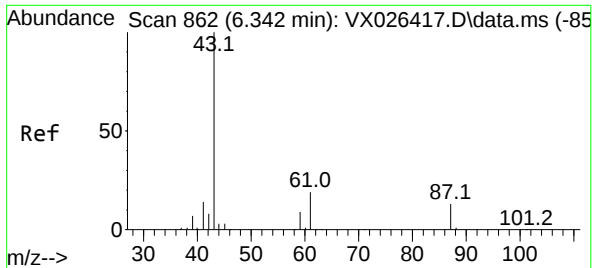
Tgt Ion:	41	Resp:	18526
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.4	68.0
67	69.4	53.2	79.8
52	29.3	23.0	34.6



#42
1,2-Dichloroethane
Concen: 18.858 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:	62	Resp:	33590
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	17.8

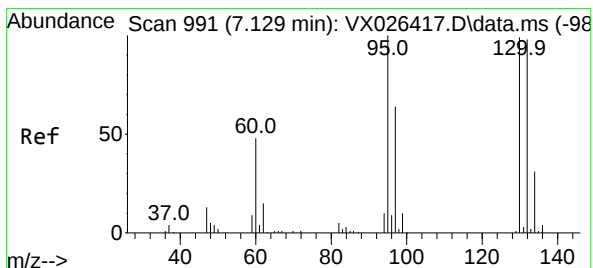
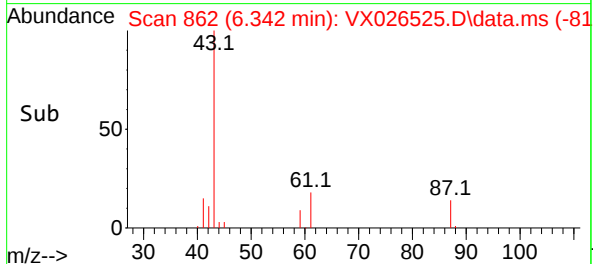
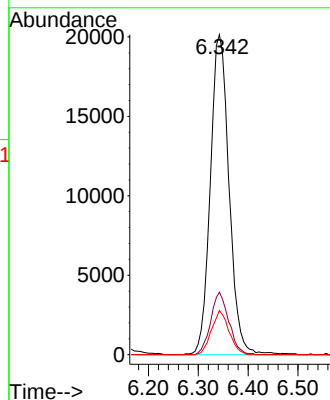
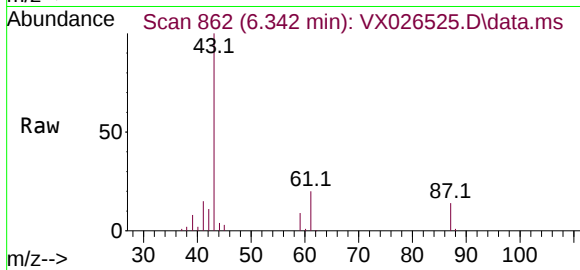




#43
Isopropyl Acetate
Concen: 19.518 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

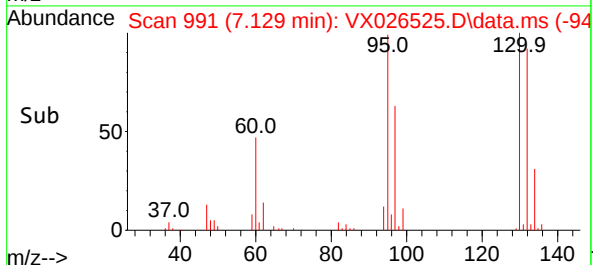
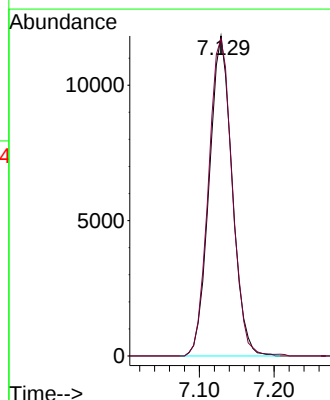
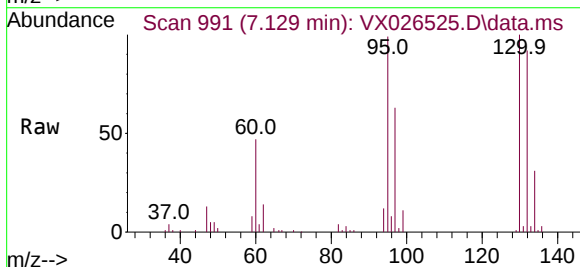
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 43 Resp: 52531
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 12.8 10.2 15.2



#44
Trichloroethene
Concen: 19.522 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:130 Resp: 25220
Ion Ratio Lower Upper
130 100
95 99.1 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.868 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

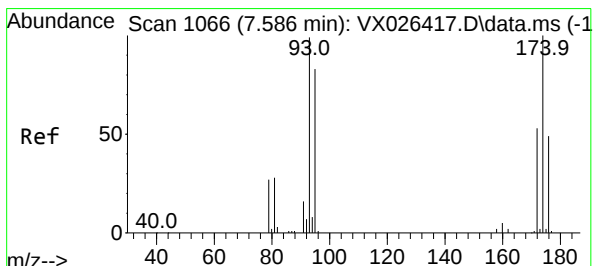
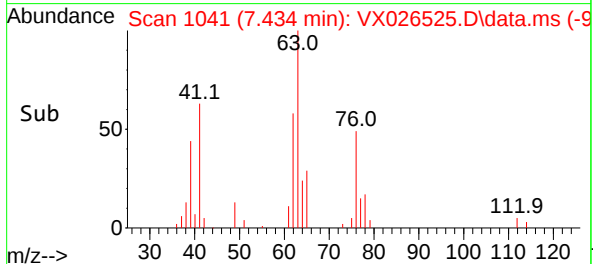
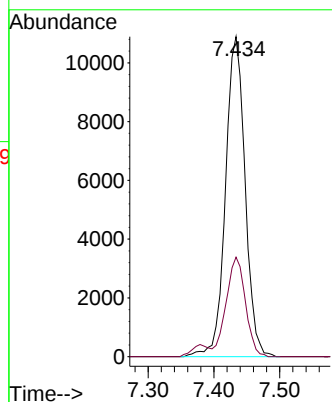
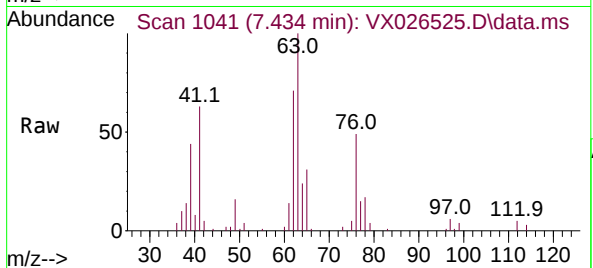
VX0120WBS01

Tgt Ion: 63 Resp: 22578

Ion Ratio Lower Upper

63 100

65 31.1 23.8 35.6



#46

Dibromomethane

Concen: 19.372 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

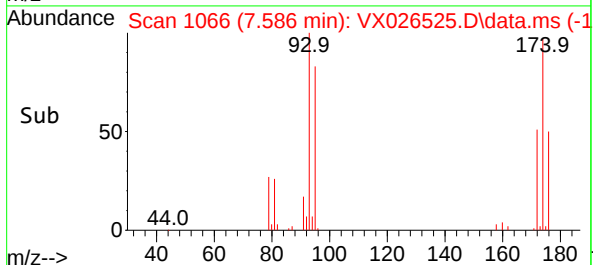
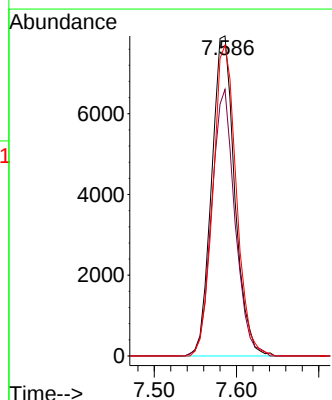
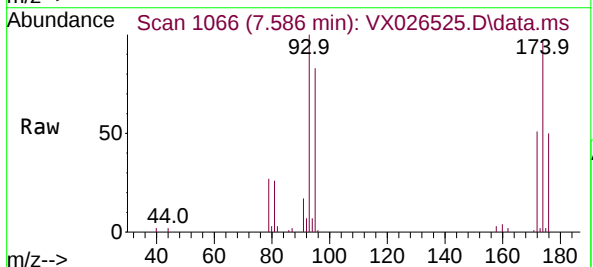
Tgt Ion: 93 Resp: 15519

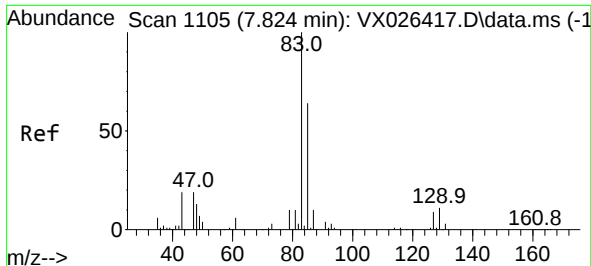
Ion Ratio Lower Upper

93 100

95 83.4 66.1 99.1

174 97.7 78.7 118.1

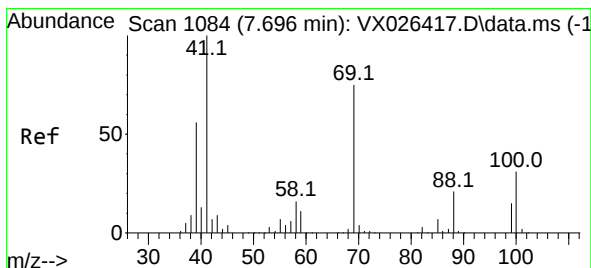
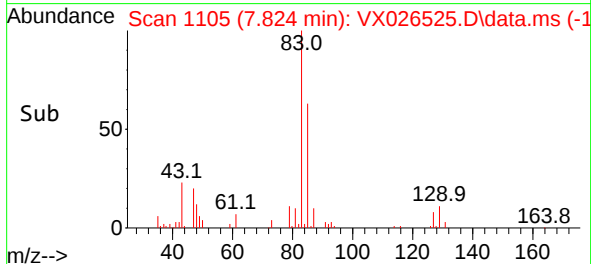
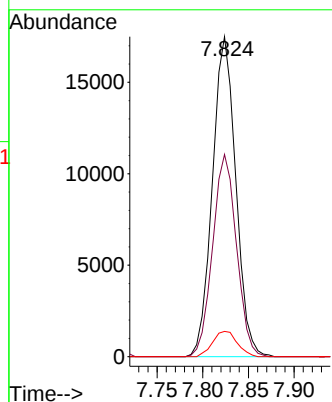
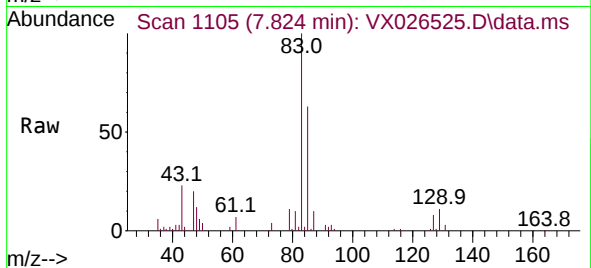




#47
Bromodichloromethane
Concen: 19.225 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

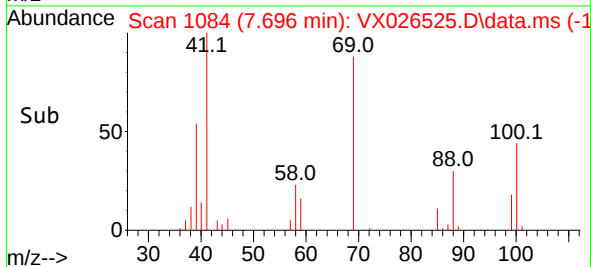
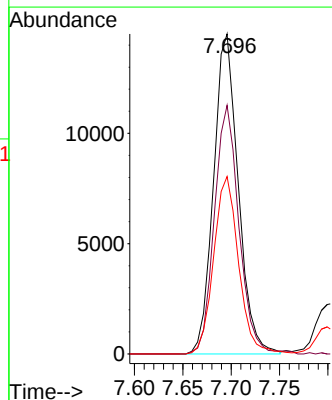
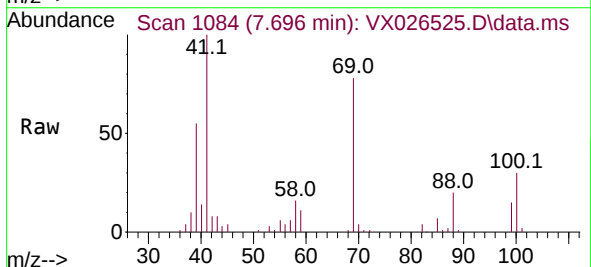
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

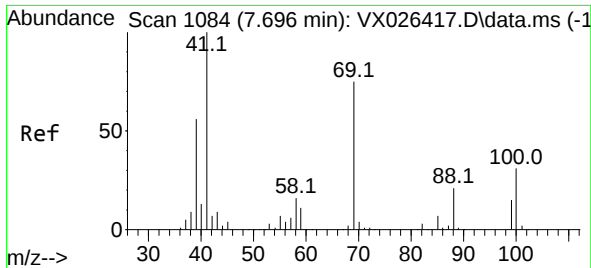
Tgt Ion: 83 Resp: 31118
Ion Ratio Lower Upper
83 100
85 63.2 51.4 77.0
127 7.9 6.9 10.3



#48
Methyl methacrylate
Concen: 19.272 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 41 Resp: 25705
Ion Ratio Lower Upper
41 100
69 77.5 62.2 93.4
39 56.0 45.4 68.0





#49

1,4-Dioxane

Concen: 398.874 ug/l

RT: 7.690 min Scan# 1084

Delta R.T. -0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

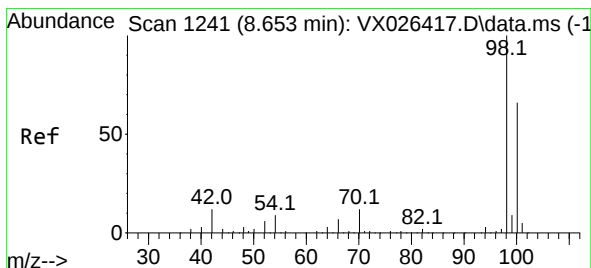
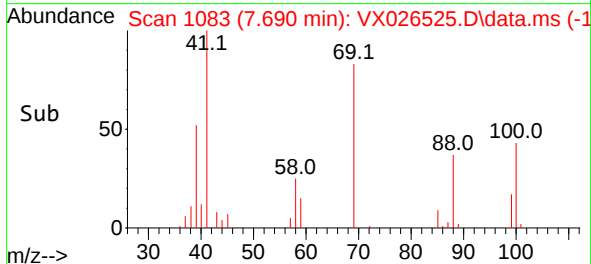
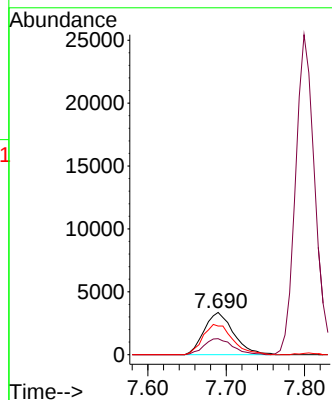
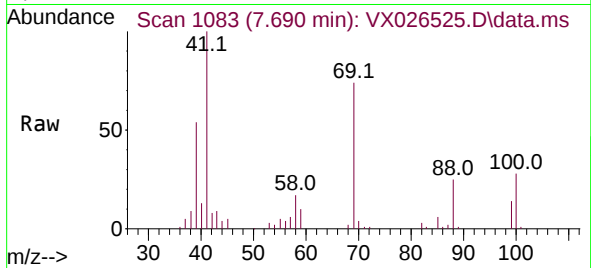
Tgt Ion: 88 Resp: 8731

Ion Ratio Lower Upper

88 100

43 37.1 29.9 44.9

58 72.3 57.8 86.6



#50

Toluene-d8

Concen: 51.066 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026525.D

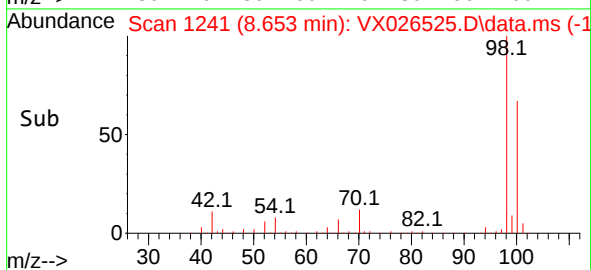
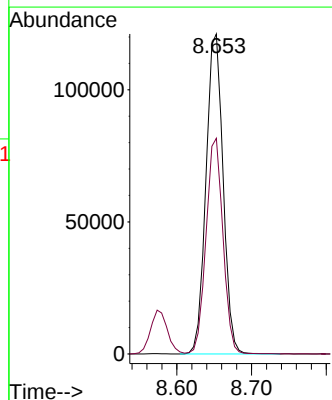
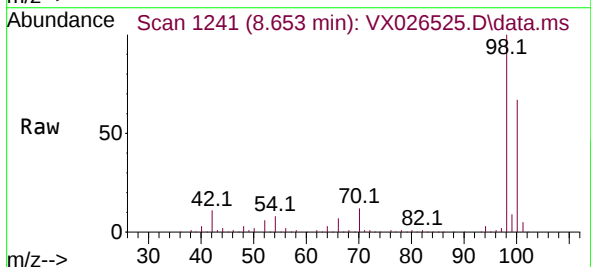
Acq: 20 Jan 2022 11:57

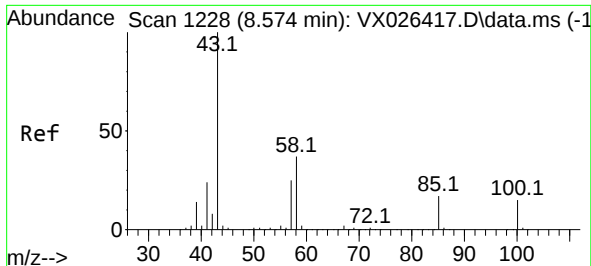
Tgt Ion: 98 Resp: 192001

Ion Ratio Lower Upper

98 100

100 66.9 53.2 79.8

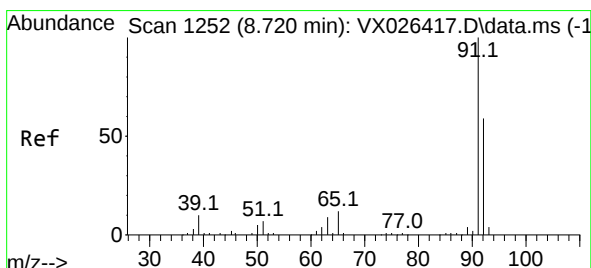
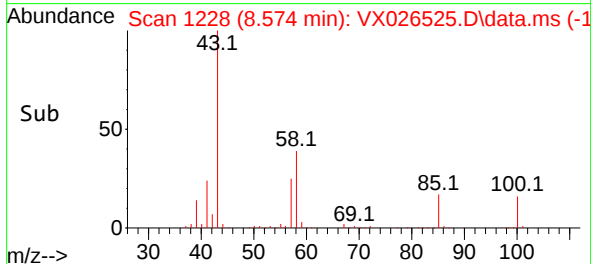
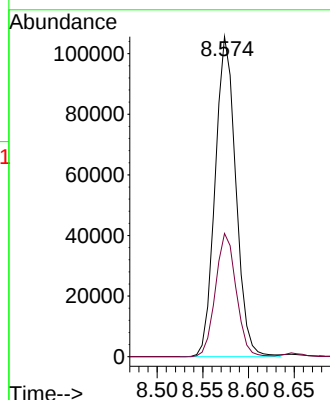
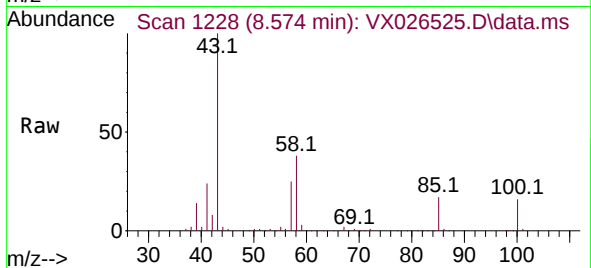




#51
4-Methyl-2-Pentanone
Concen: 104.050 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

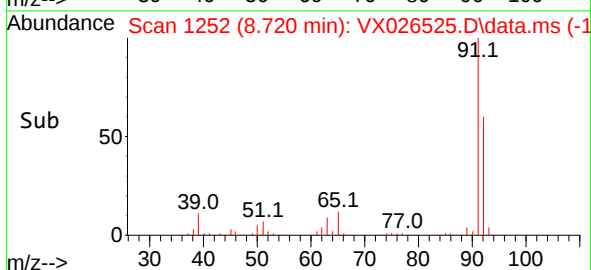
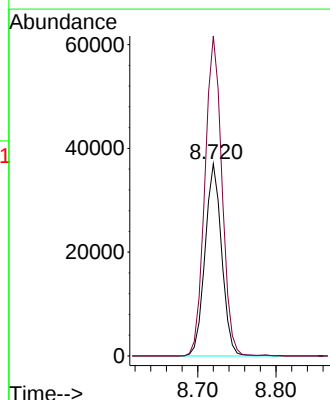
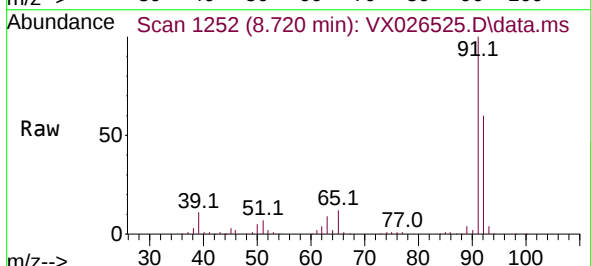
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

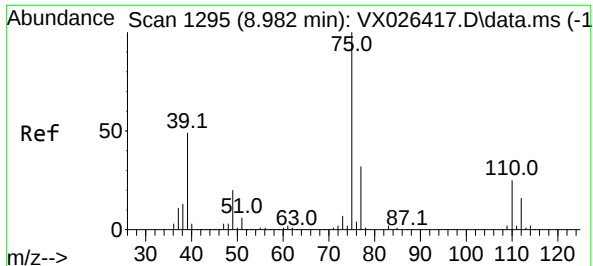
Tgt Ion: 43 Resp: 166106
Ion Ratio Lower Upper
43 100
58 38.6 30.5 45.7



#52
Toluene
Concen: 19.521 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 92 Resp: 54499
Ion Ratio Lower Upper
92 100
91 170.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 17.895 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

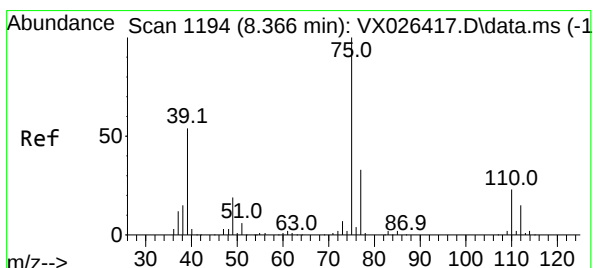
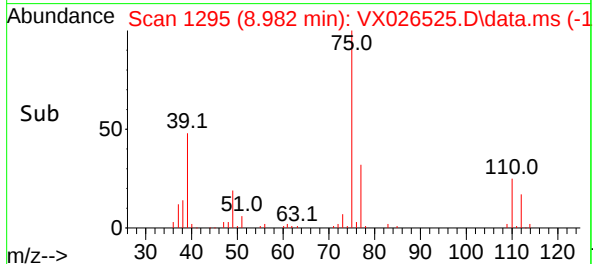
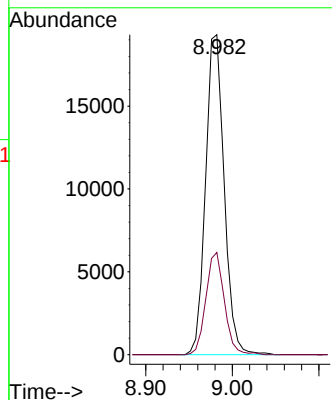
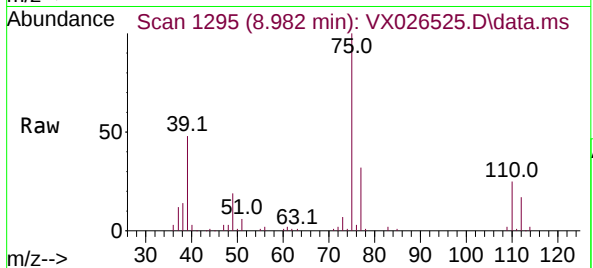
VX0120WBS01

Tgt Ion: 75 Resp: 28795

Ion Ratio Lower Upper

75 100

77 32.0 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.237 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

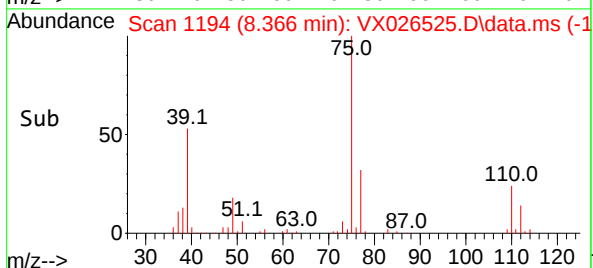
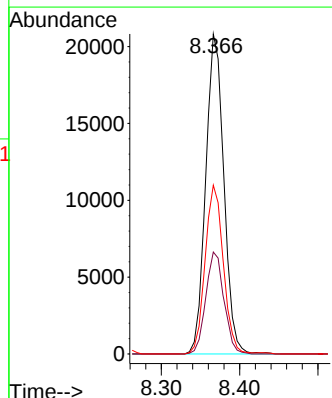
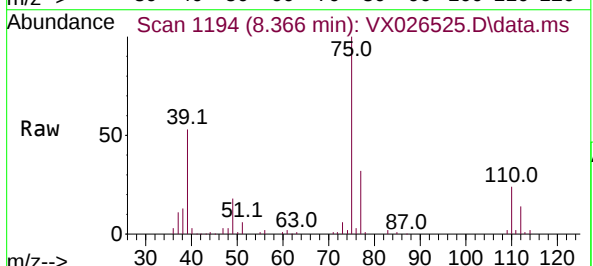
Tgt Ion: 75 Resp: 33443

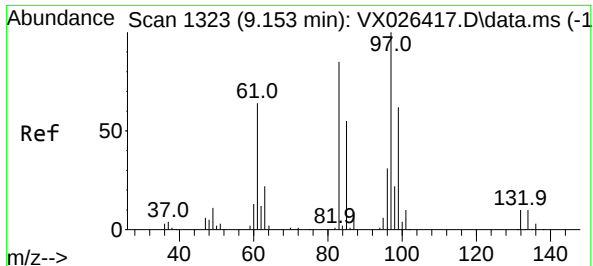
Ion Ratio Lower Upper

75 100

77 31.9 26.2 39.2

39 52.7 43.5 65.3

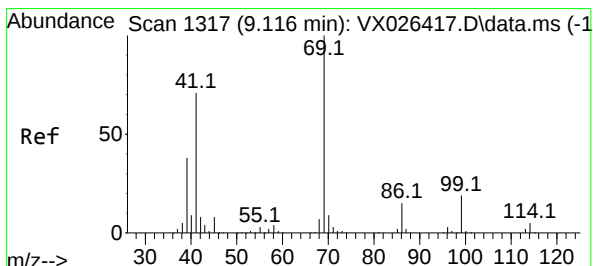
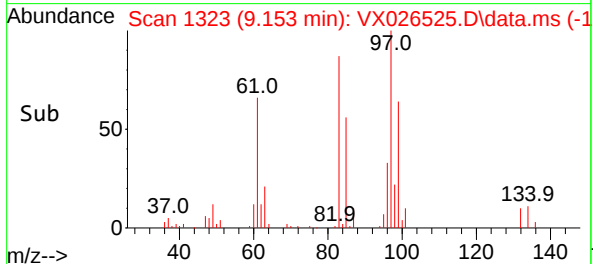
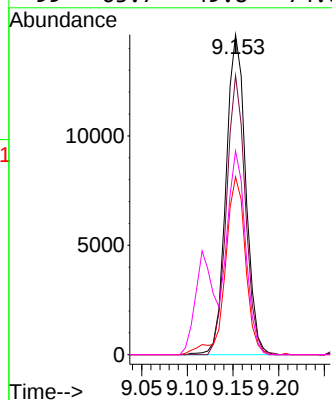
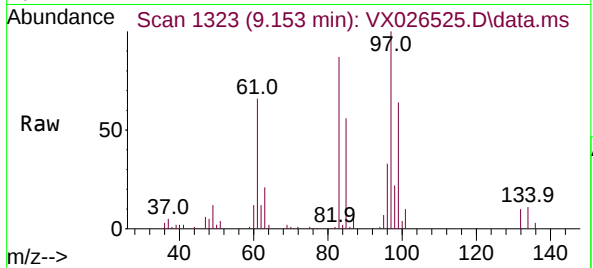




#55
1,1,2-Trichloroethane
Concen: 20.134 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

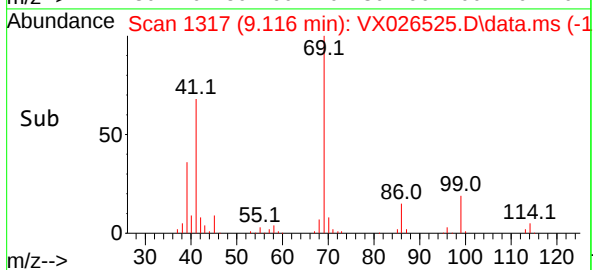
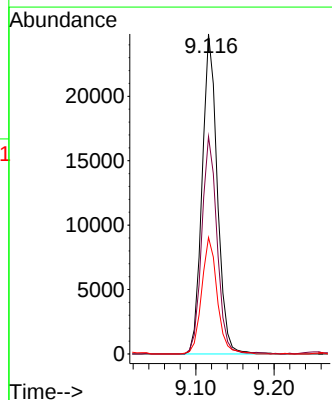
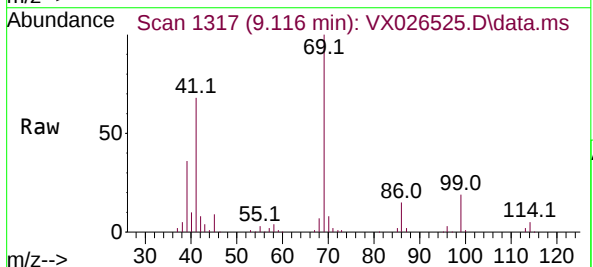
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

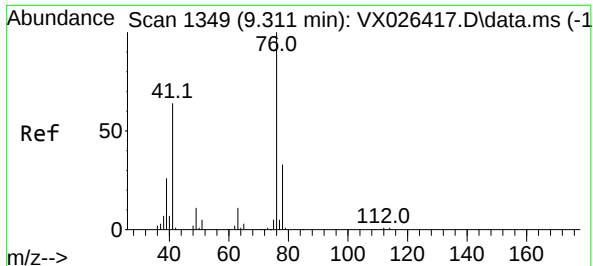
Tgt Ion: 97	Resp: 21935
Ion Ratio	Lower Upper
97 100	
83 87.2	68.4 102.6
85 55.5	44.0 66.0
99 63.7	49.8 74.6



#56
Ethyl methacrylate
Concen: 20.027 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 69	Resp: 33438
Ion Ratio	Lower Upper
69 100	
41 68.2	57.2 85.8
39 37.3	30.9 46.3





#57

1,3-Dichloropropane

Concen: 20.122 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

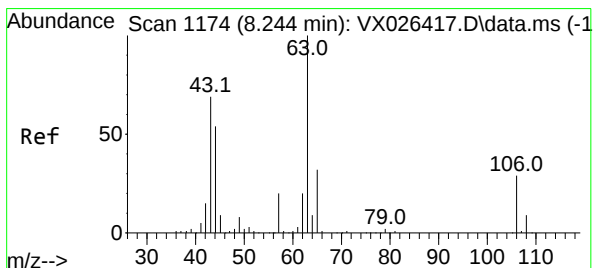
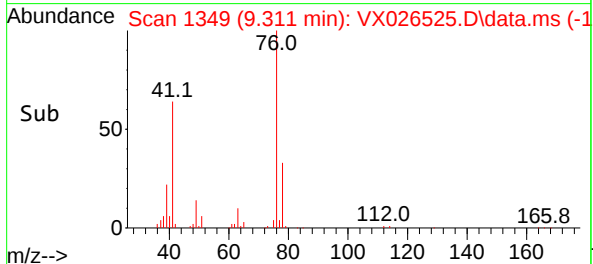
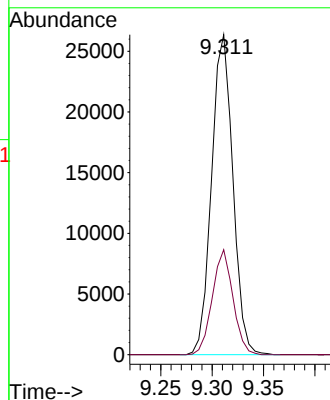
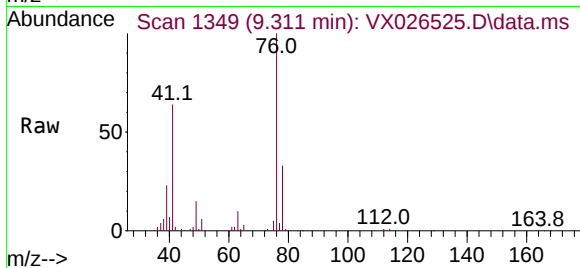
VX0120WBS01

Tgt Ion: 76 Resp: 38007

Ion Ratio Lower Upper

76 100

78 31.8 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 108.188 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026525.D

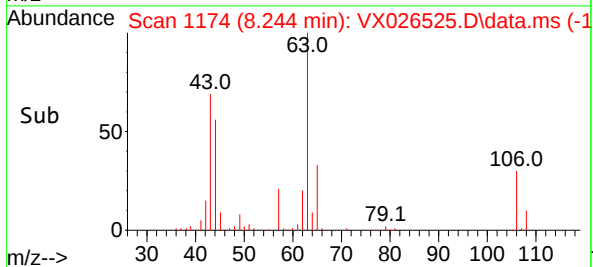
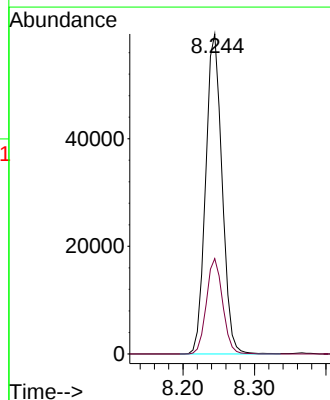
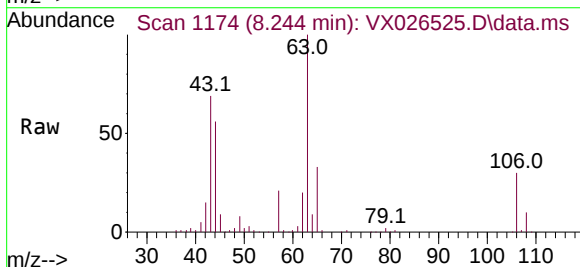
Acq: 20 Jan 2022 11:57

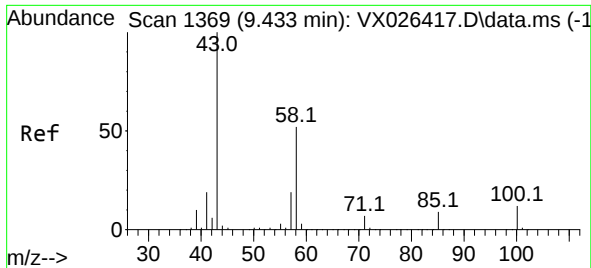
Tgt Ion: 63 Resp: 94718

Ion Ratio Lower Upper

63 100

106 29.4 23.0 34.6

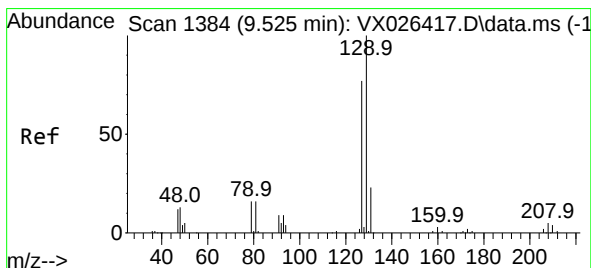
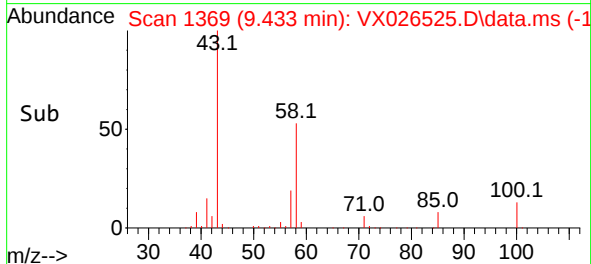
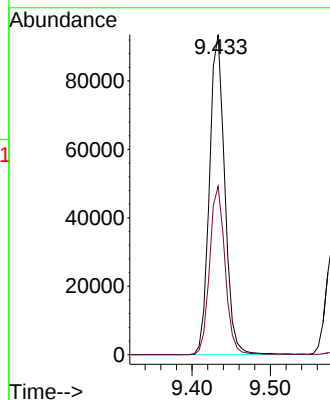
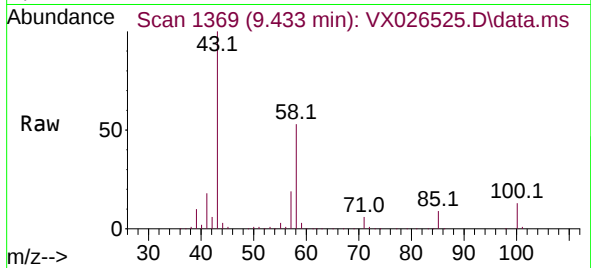




#59
2-Hexanone
Concen: 103.958 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

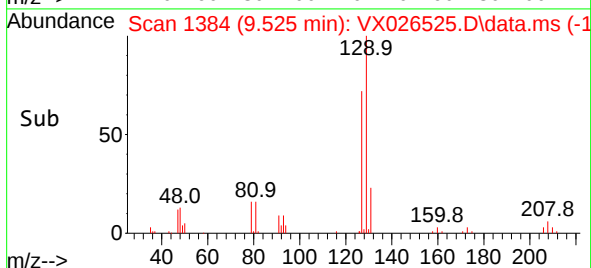
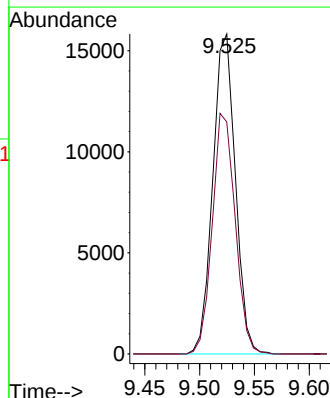
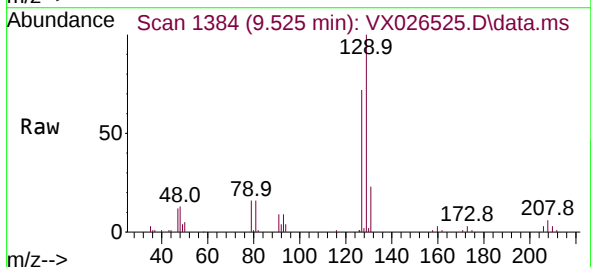
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

Tgt Ion: 43 Resp: 127020
Ion Ratio Lower Upper
43 100
58 53.0 26.4 79.2



#60
Dibromochloromethane
Concen: 19.960 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 129 Resp: 22661
Ion Ratio Lower Upper
129 100
127 76.4 38.5 115.5

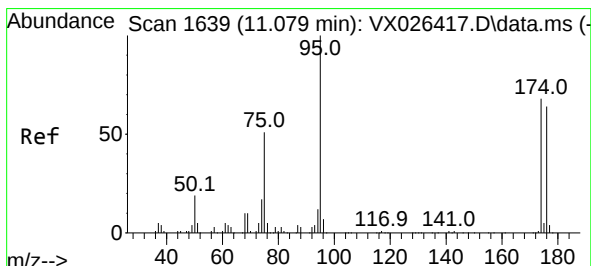
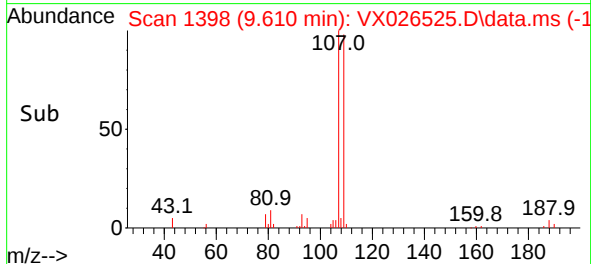
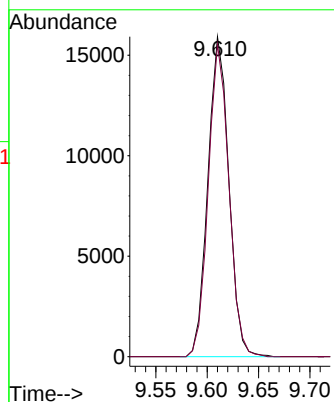
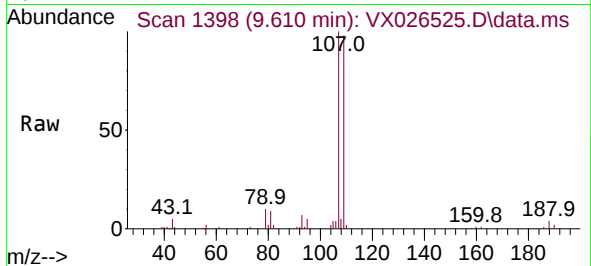




#61
1,2-Dibromoethane
Concen: 19.860 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

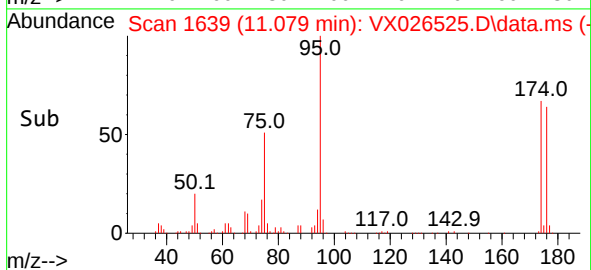
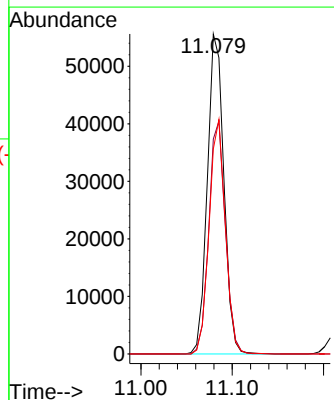
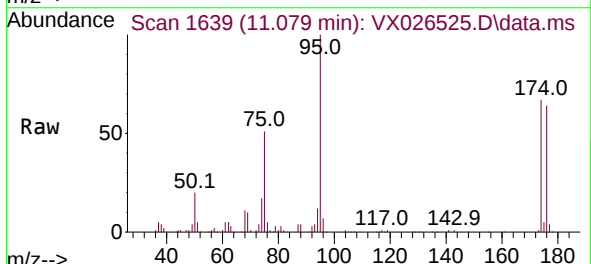
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

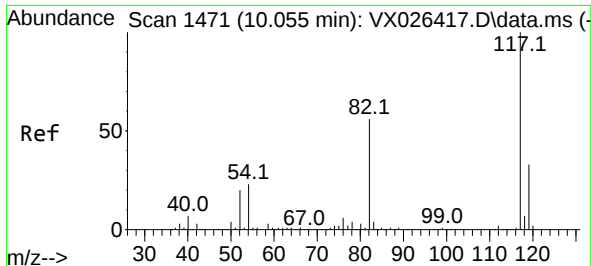
Tgt Ion:107 Resp: 22546
Ion Ratio Lower Upper
107 100
109 96.0 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 52.313 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 95 Resp: 69872
Ion Ratio Lower Upper
95 100
174 72.8 0.0 148.6
176 72.0 0.0 141.4

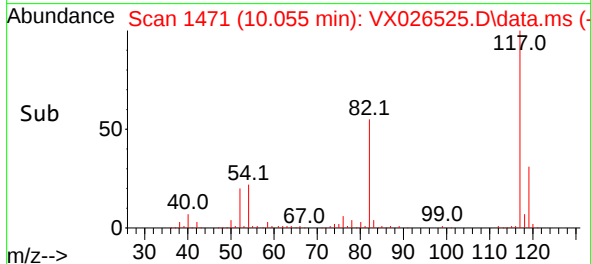
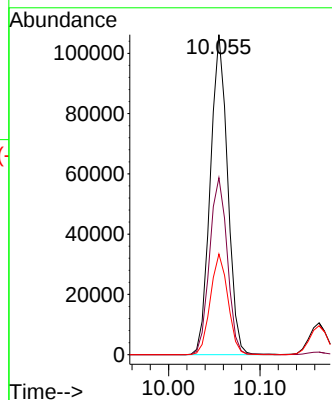
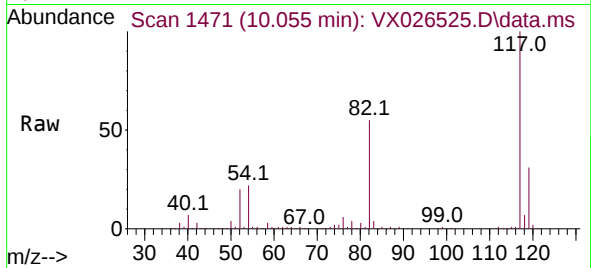




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

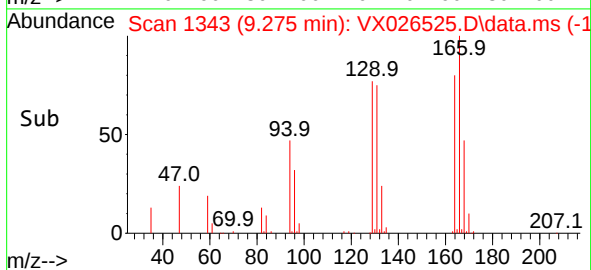
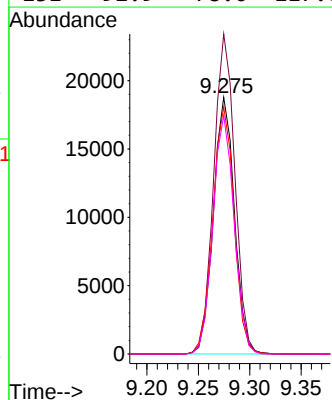
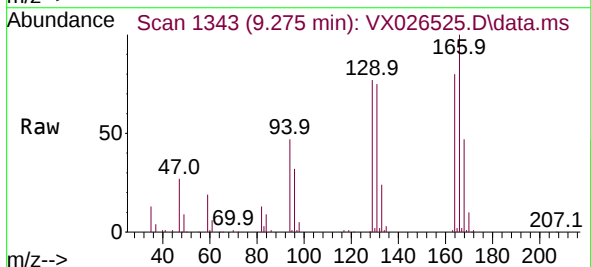
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

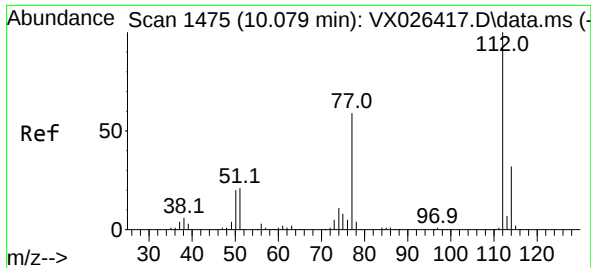
Tgt Ion:117 Resp: 139178
Ion Ratio Lower Upper
117 100
82 55.3 45.2 67.8
119 31.5 26.2 39.2



#64
Tetrachloroethene
Concen: 20.308 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:164 Resp: 26700
Ion Ratio Lower Upper
164 100
166 124.7 101.8 152.6
129 96.3 83.3 124.9
131 92.9 78.0 117.0

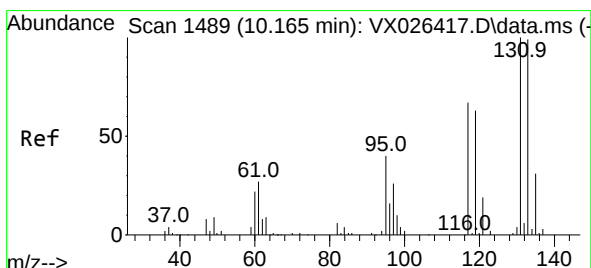
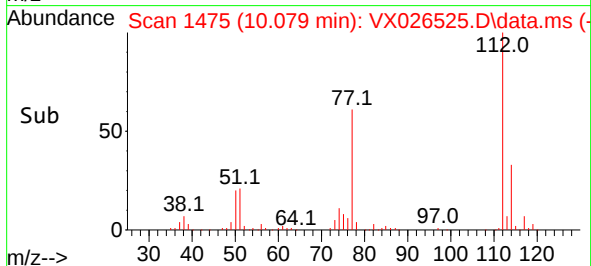
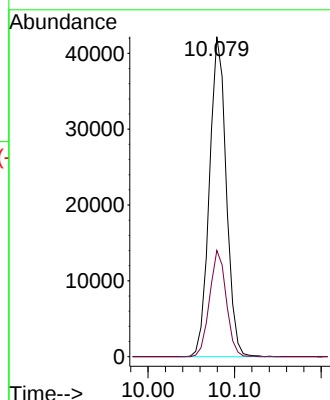
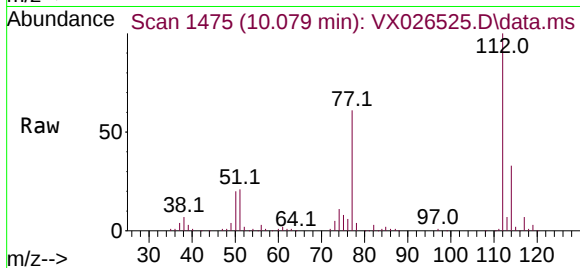




#65
Chlorobenzene
Concen: 19.405 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

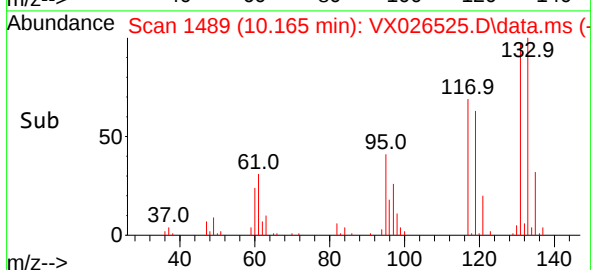
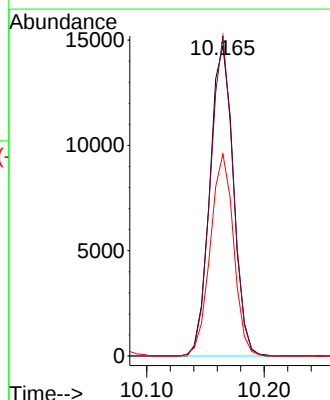
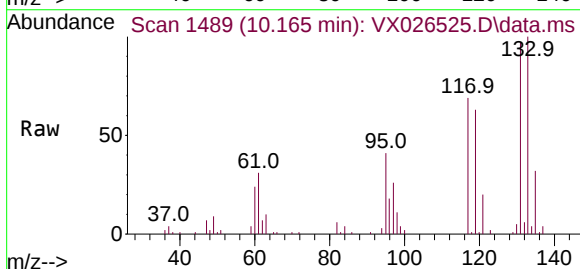
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

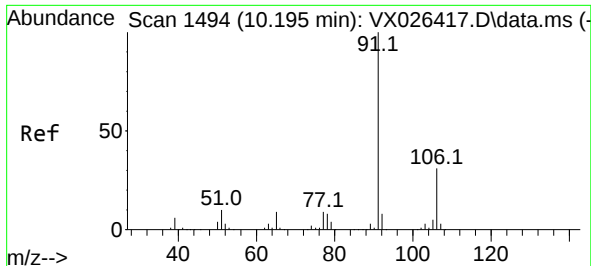
Tgt Ion:112 Resp: 56873
Ion Ratio Lower Upper
112 100
114 33.2 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 18.855 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:131 Resp: 20534
Ion Ratio Lower Upper
131 100
133 99.0 47.9 143.8
119 64.2 31.7 95.1





#67

Ethyl Benzene

Concen: 19.459 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

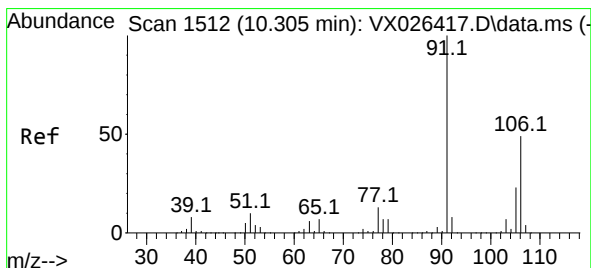
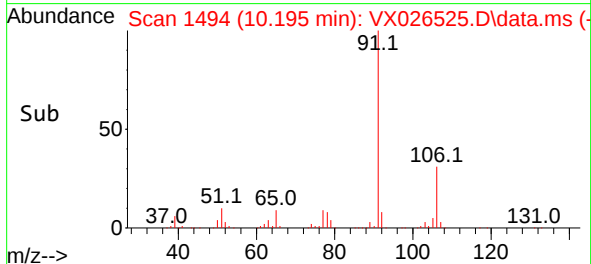
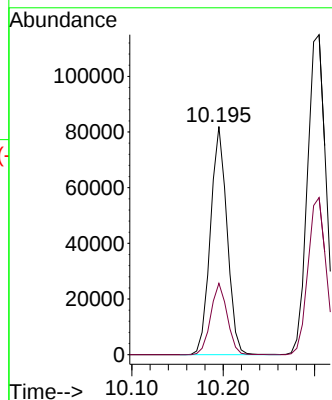
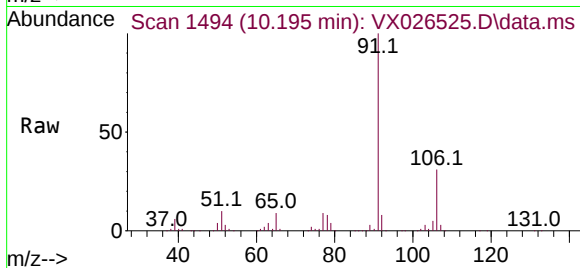
VX0120WBS01

Tgt Ion: 91 Resp: 103643

Ion Ratio Lower Upper

91 100

106 31.3 24.7 37.1



#68

m/p-Xylenes

Concen: 39.108 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026525.D

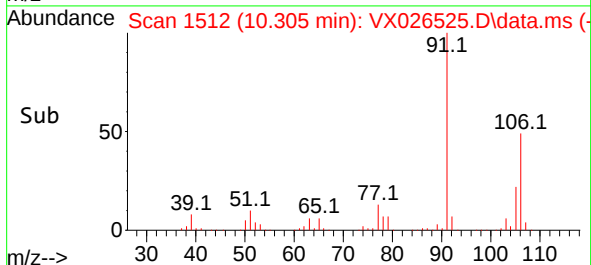
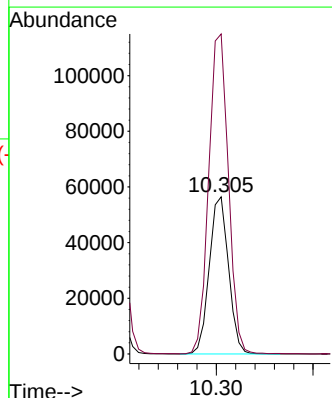
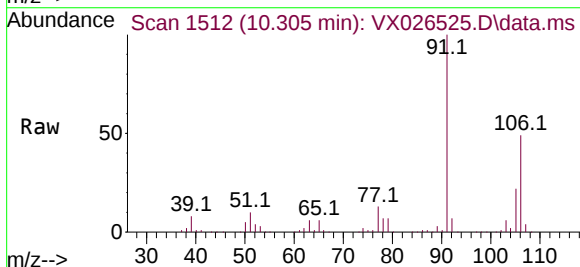
Acq: 20 Jan 2022 11:57

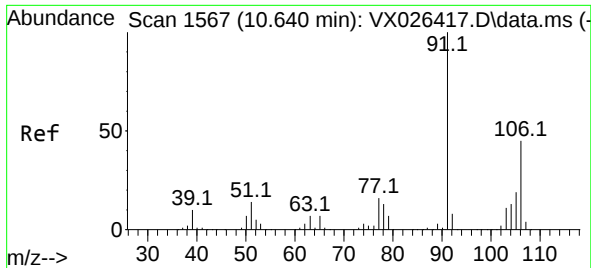
Tgt Ion: 106 Resp: 77950

Ion Ratio Lower Upper

106 100

91 208.5 165.3 247.9

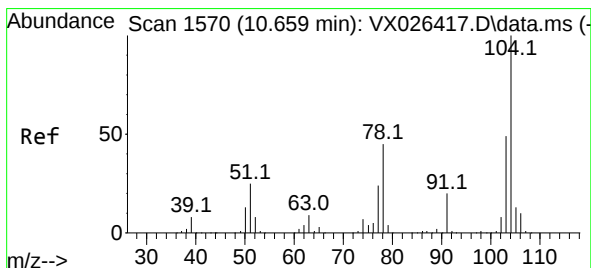
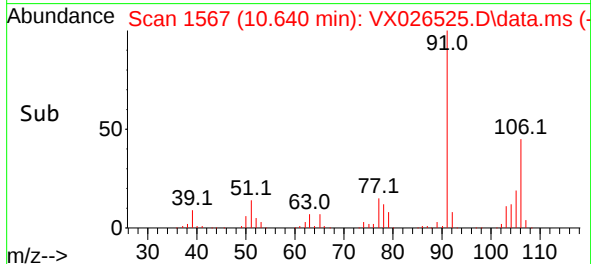
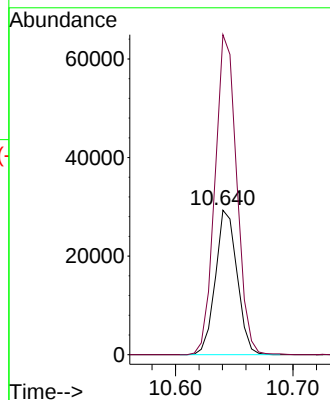
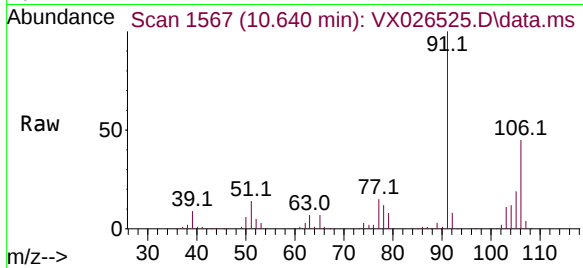




#69
o-Xylene
Concen: 19.564 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

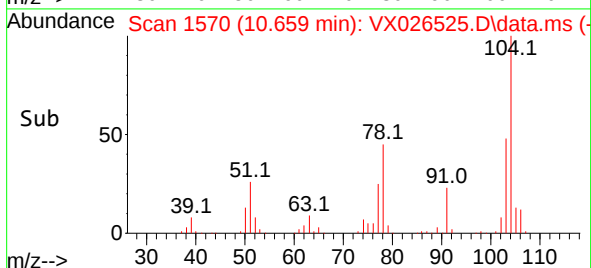
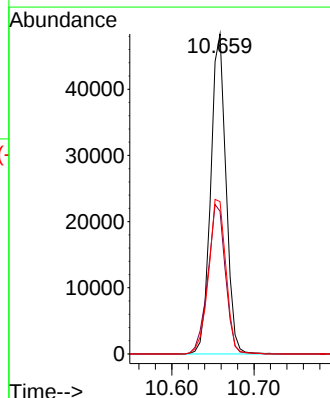
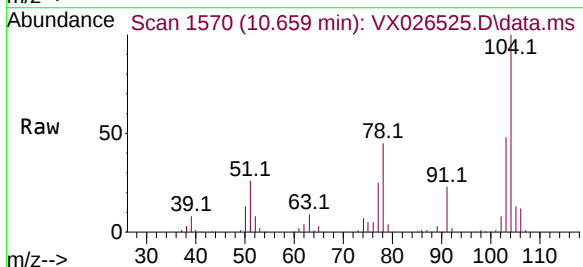
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

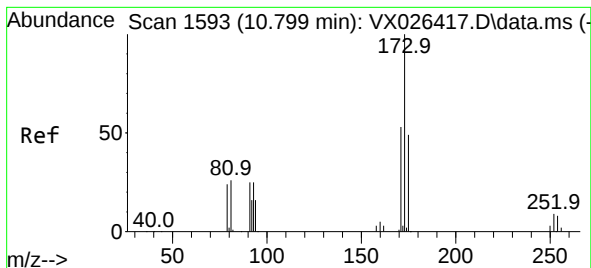
Tgt Ion:106 Resp: 37628
Ion Ratio Lower Upper
106 100
91 222.5 109.7 329.0



#70
Styrene
Concen: 19.936 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:104 Resp: 62566
Ion Ratio Lower Upper
104 100
78 53.5 42.5 63.7
103 54.8 43.3 64.9





#71

Bromoform

Concen: 19.252 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

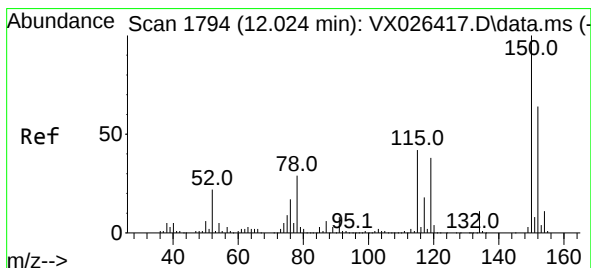
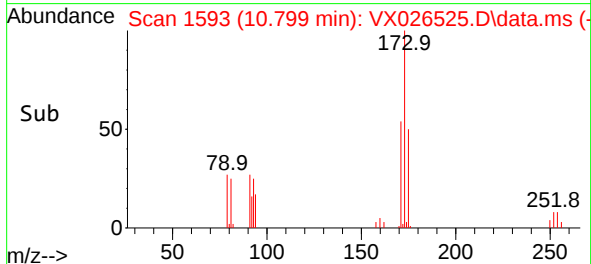
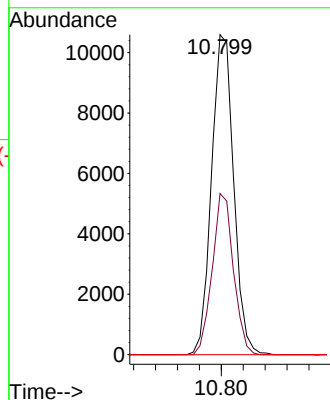
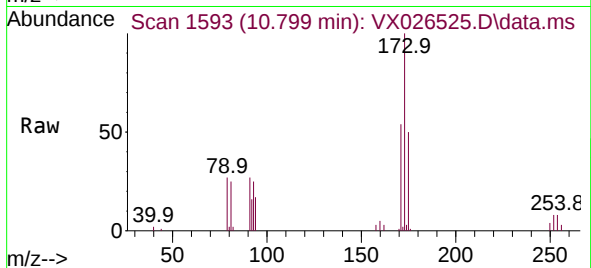
Tgt Ion:173 Resp: 14841

Ion Ratio Lower Upper

173 100

175 48.2 24.3 72.9

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

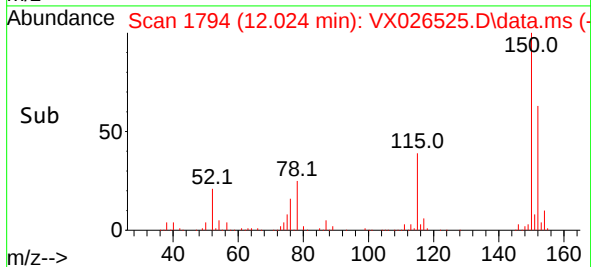
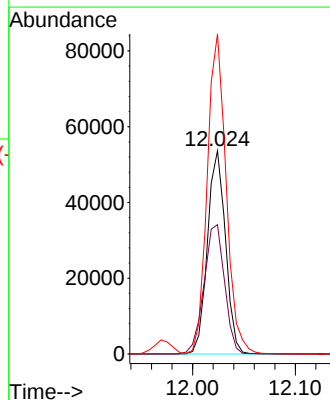
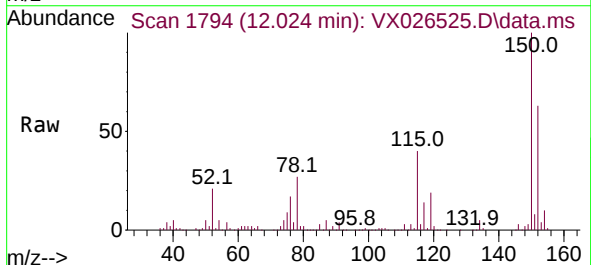
Tgt Ion:152 Resp: 65405

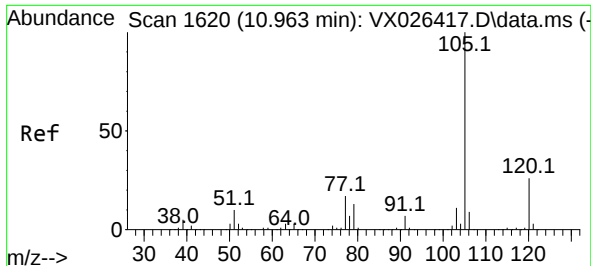
Ion Ratio Lower Upper

152 100

115 72.6 44.2 132.6

150 165.0 0.0 348.2

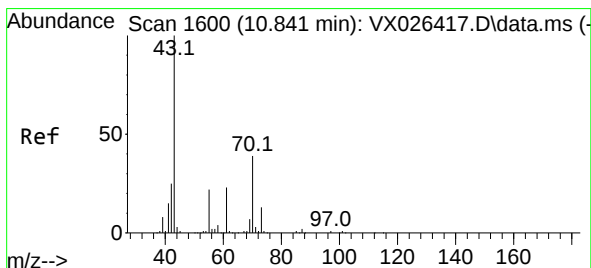
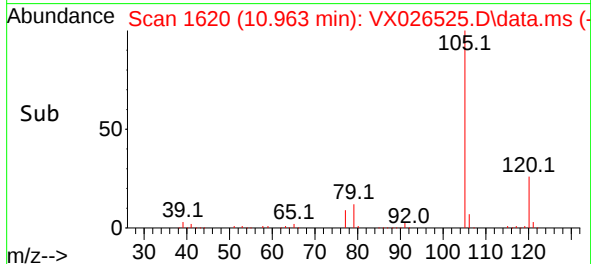
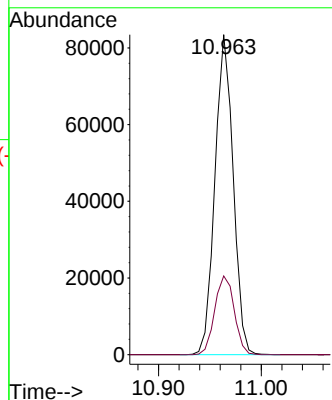
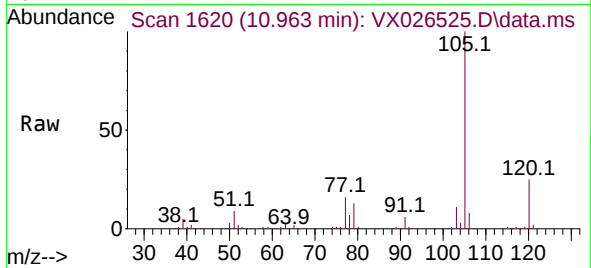




#73
Isopropylbenzene
Concen: 19.120 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

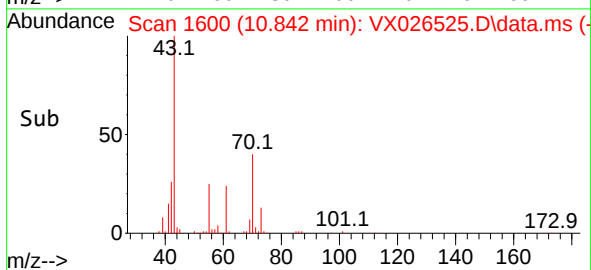
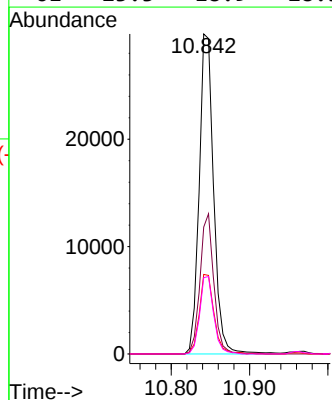
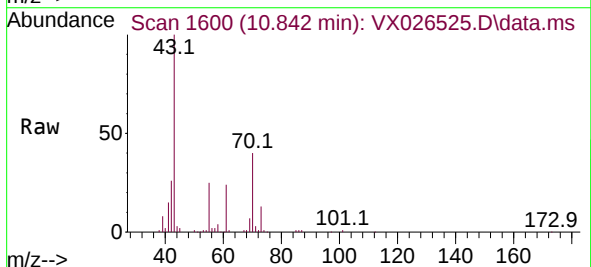
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

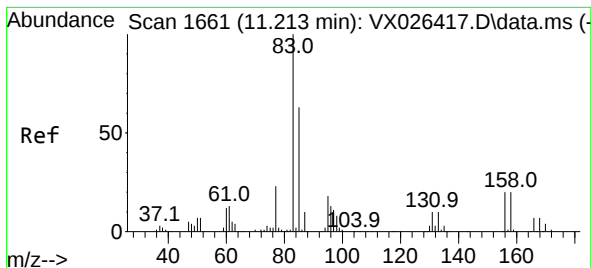
Tgt Ion:105 Resp: 102505
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.1



#74
N-ethyl acetate
Concen: 18.578 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 43 Resp: 38451
Ion Ratio Lower Upper
43 100
70 41.7 32.9 49.3
55 25.1 18.3 27.5
61 23.3 18.9 28.3





#75

1,1,2,2-Tetrachloroethane

Concen: 19.550 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

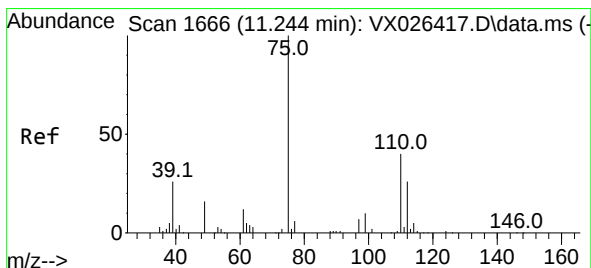
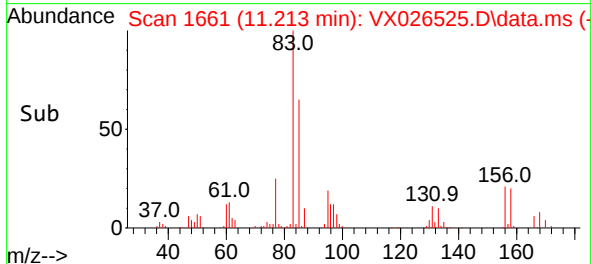
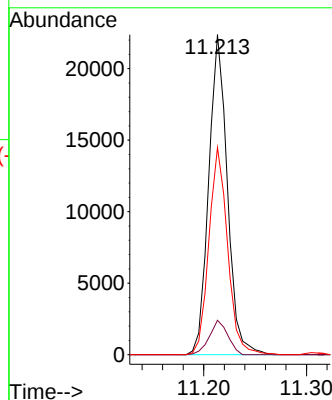
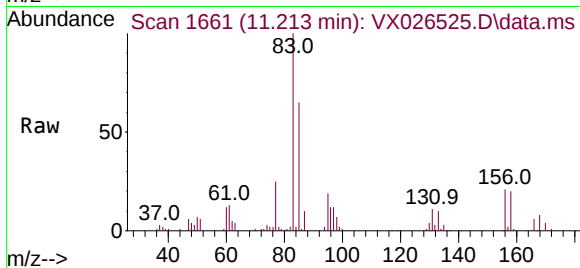
Tgt Ion: 83 Resp: 28132

Ion Ratio Lower Upper

83 100

131 10.7 5.3 15.9

85 65.2 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 23.242 ug/l

RT: 11.244 min Scan# 1666

Delta R.T. 0.000 min

Lab File: VX026525.D

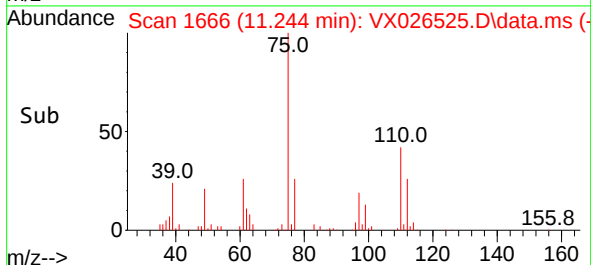
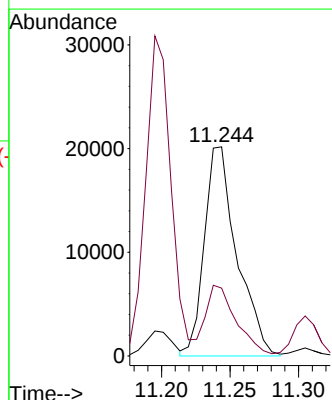
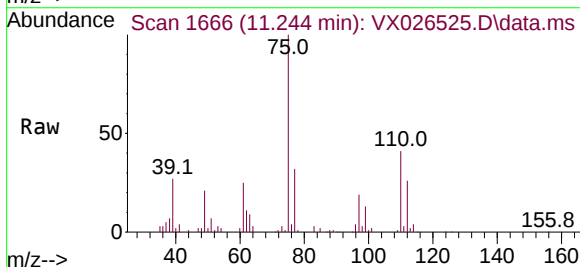
Acq: 20 Jan 2022 11:57

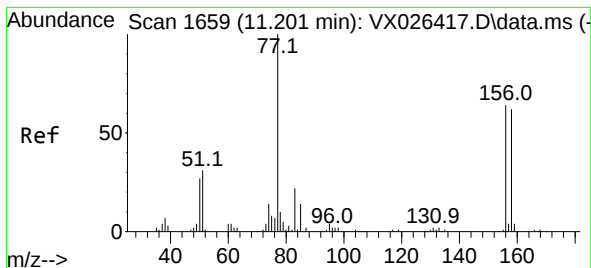
Tgt Ion: 75 Resp: 33470

Ion Ratio Lower Upper

75 100

77 33.0 18.3 54.8





#77

Bromobenzene

Concen: 19.088 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

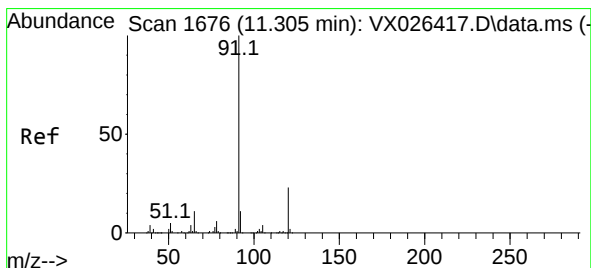
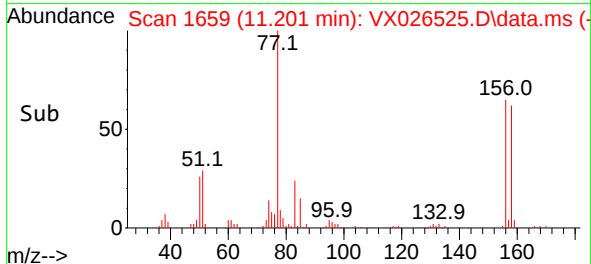
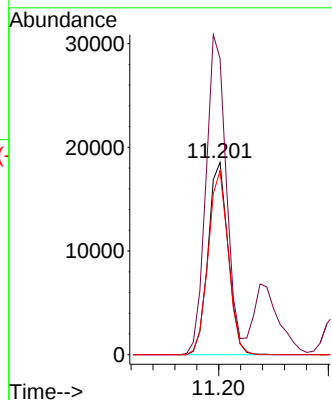
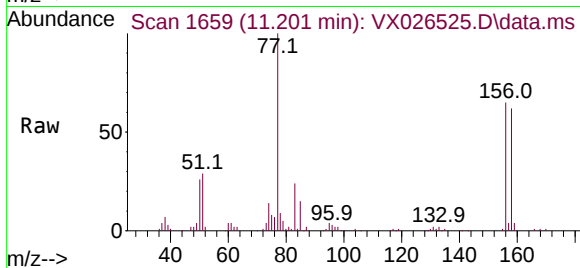
Tgt Ion:156 Resp: 23444

Ion Ratio Lower Upper

156 100

77 168.2 84.5 253.4

158 95.8 48.1 144.4



#78

n-propylbenzene

Concen: 19.064 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX026525.D

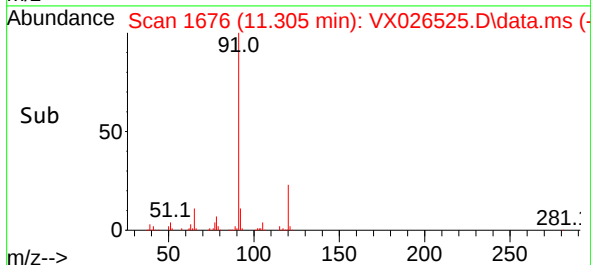
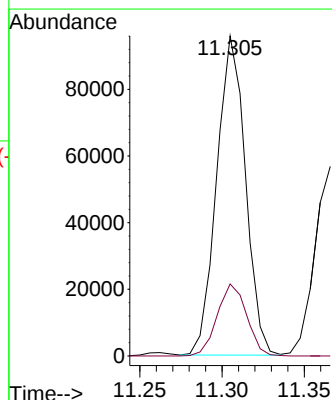
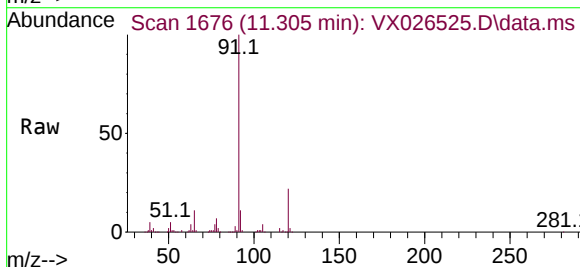
Acq: 20 Jan 2022 11:57

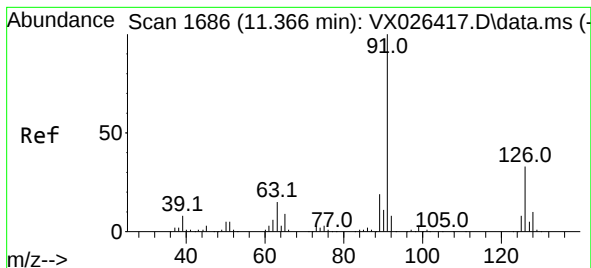
Tgt Ion: 91 Resp: 116547

Ion Ratio Lower Upper

91 100

120 23.1 11.6 34.7





#79

2-Chlorotoluene

Concen: 18.907 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

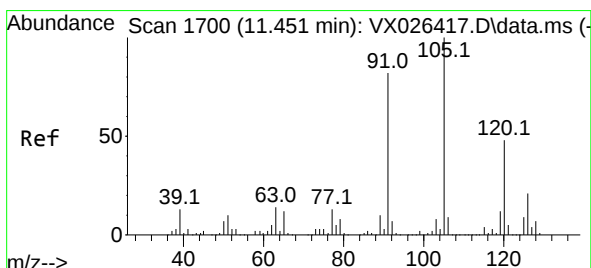
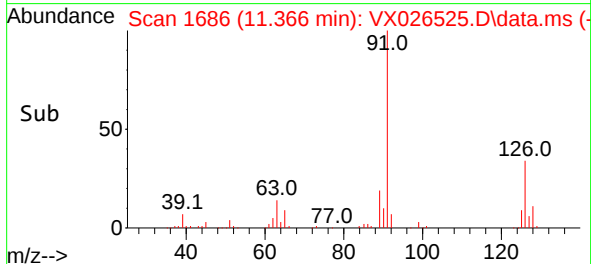
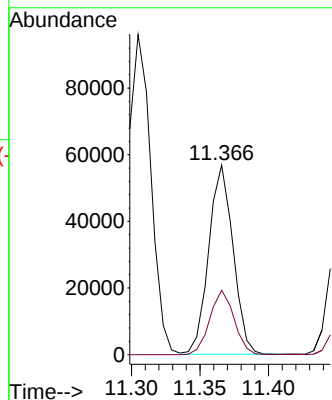
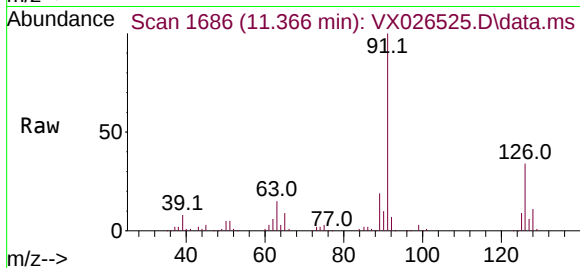
VX0120WBS01

Tgt Ion: 91 Resp: 70095

Ion Ratio Lower Upper

91 100

126 34.0 16.4 49.2



#80

1,3,5-Trimethylbenzene

Concen: 19.484 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026525.D

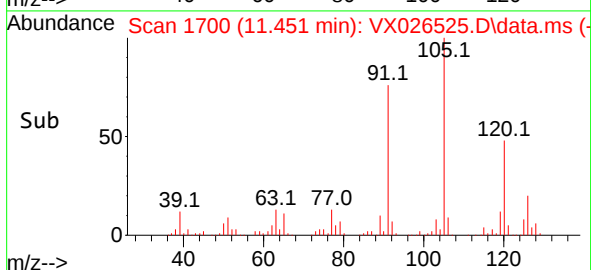
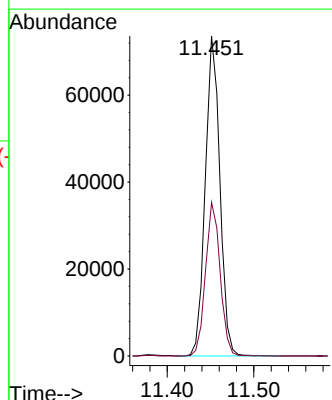
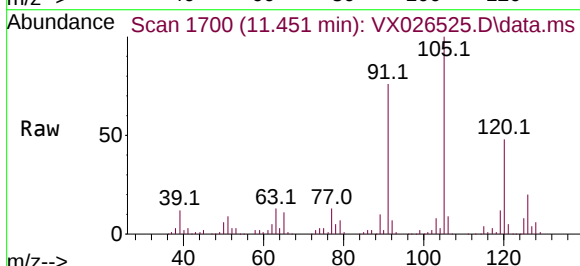
Acq: 20 Jan 2022 11:57

Tgt Ion: 105 Resp: 86116

Ion Ratio Lower Upper

105 100

120 48.2 24.0 72.0

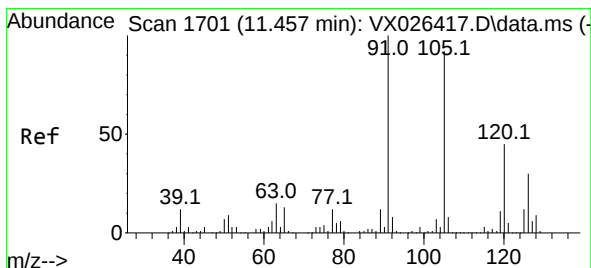
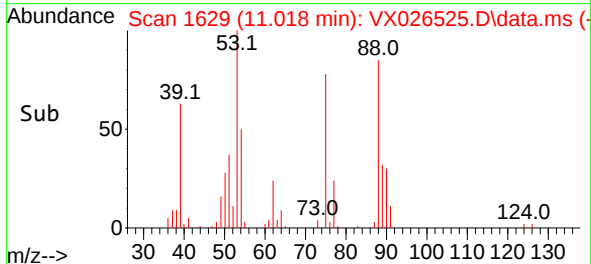
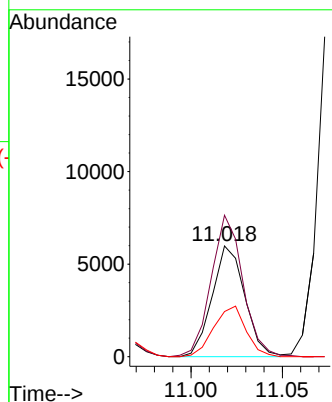
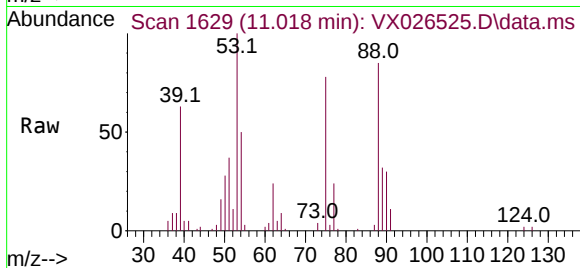




#81
trans-1,4-Dichloro-2-butene
Concen: 19.651 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

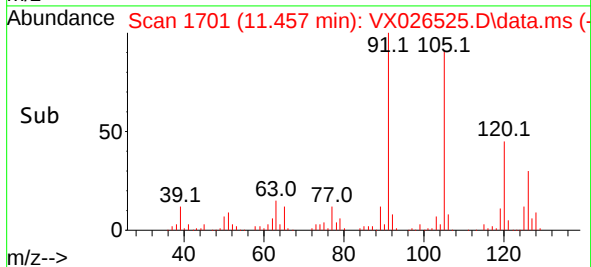
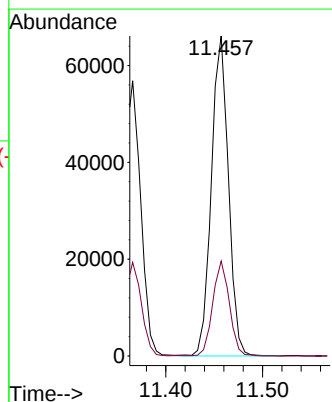
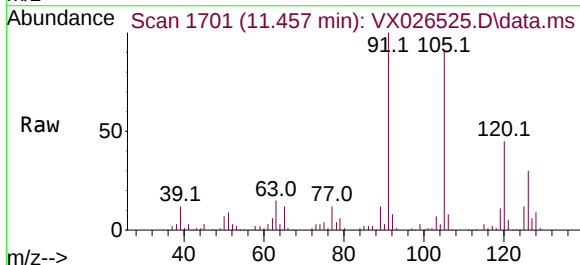
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

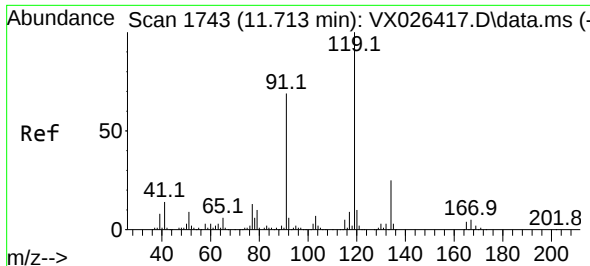
Tgt Ion: 75 Resp: 7441
Ion Ratio Lower Upper
75 100
53 124.1 94.0 141.0
89 45.1 37.0 55.4



#82
4-Chlorotoluene
Concen: 19.018 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 91 Resp: 81032
Ion Ratio Lower Upper
91 100
126 28.8 14.1 42.4

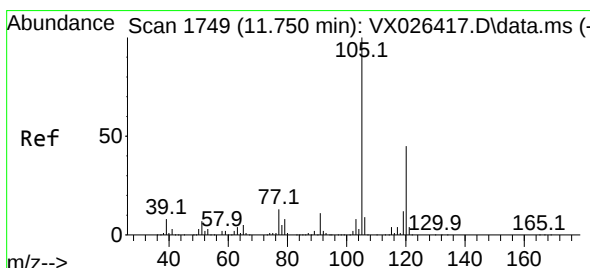
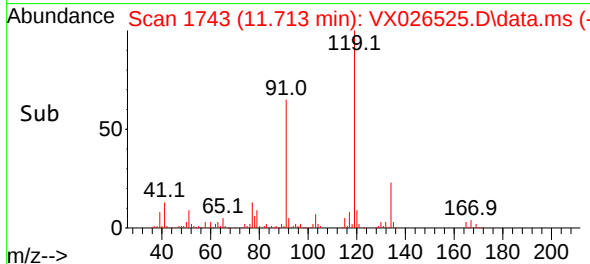
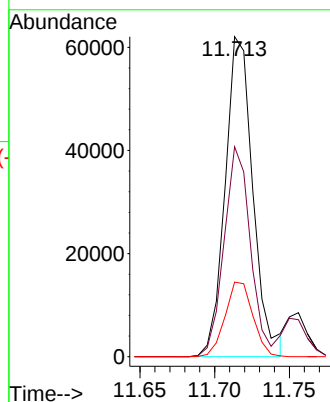
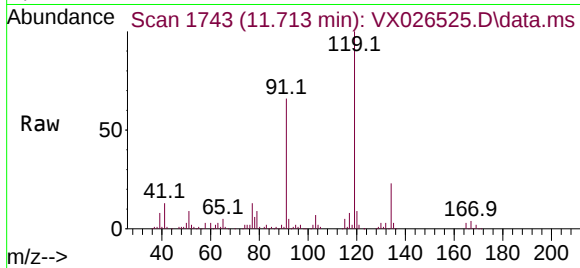




#83
tert-Butylbenzene
Concen: 19.493 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

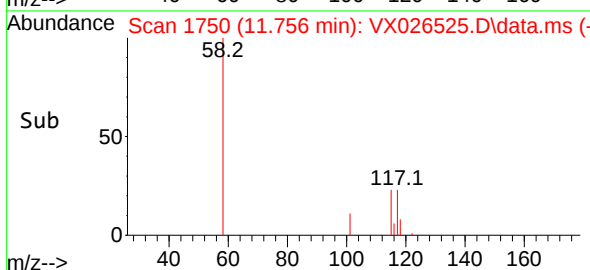
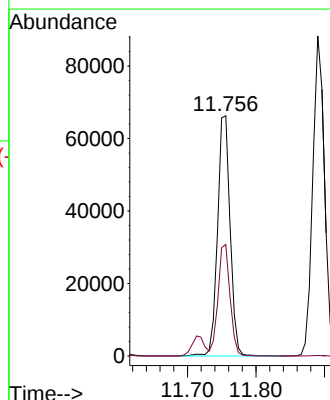
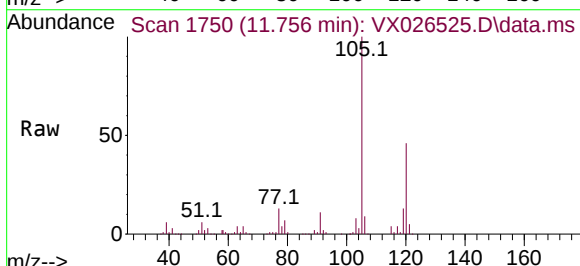
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

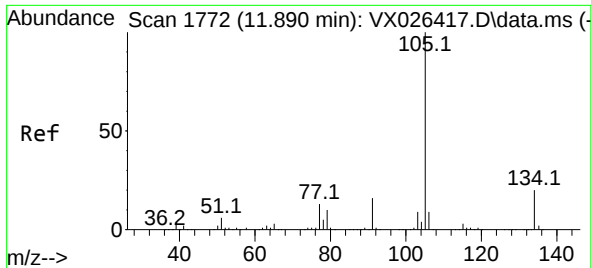
Tgt Ion:	119	Resp:	80431
Ion	Ratio	Lower	Upper
119	100		
91	62.0	31.4	94.0
134	23.3	11.8	35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.122 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:	105	Resp:	84534
Ion	Ratio	Lower	Upper
105	100		
120	44.2	21.9	65.5

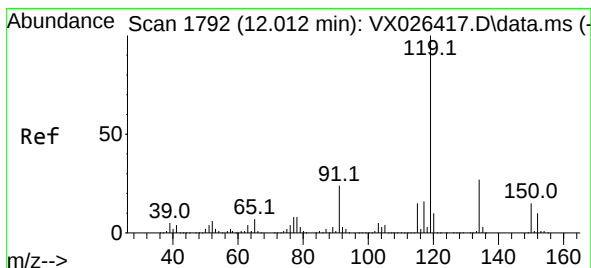
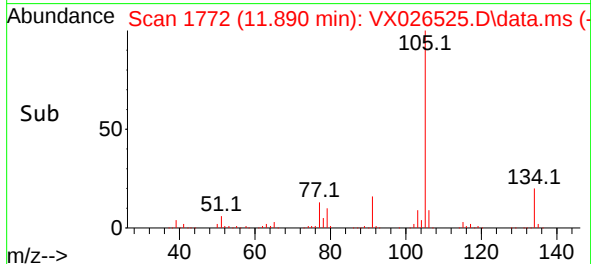
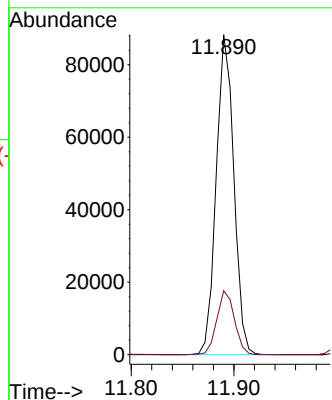
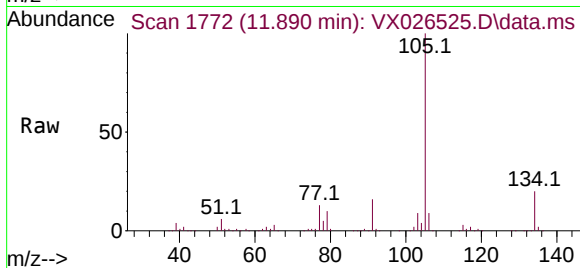




#85
 sec-Butylbenzene
 Concen: 19.644 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

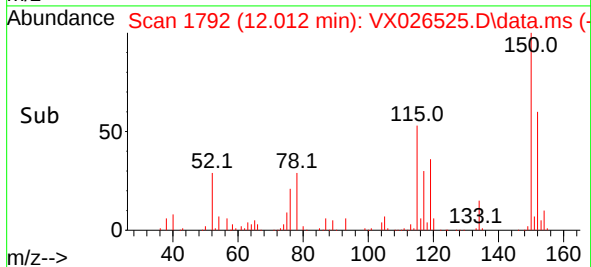
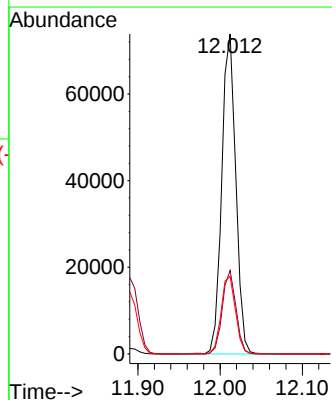
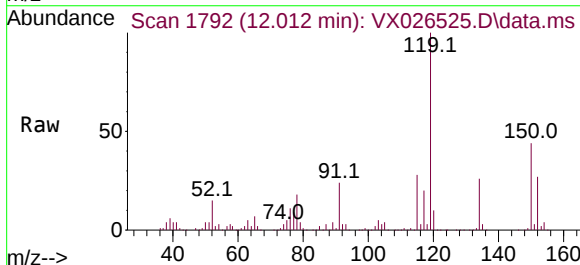
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

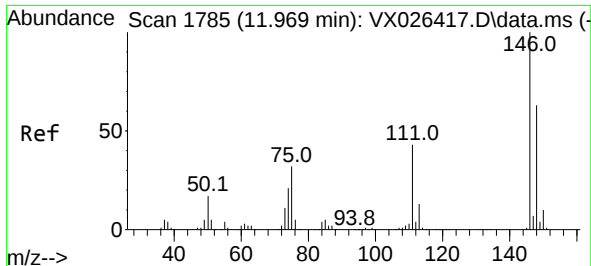
Tgt Ion:105 Resp: 104839
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 19.552 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

Tgt Ion:119 Resp: 87545
 Ion Ratio Lower Upper
 119 100
 134 25.3 13.0 39.0
 91 24.9 12.6 37.6

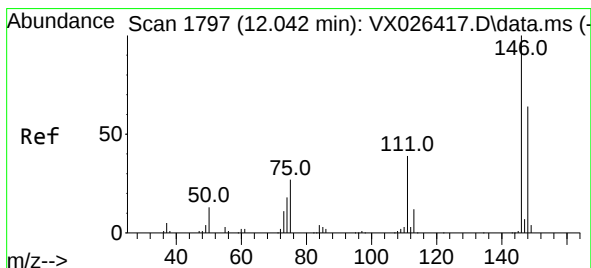
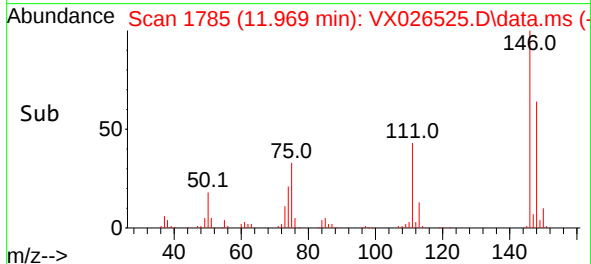
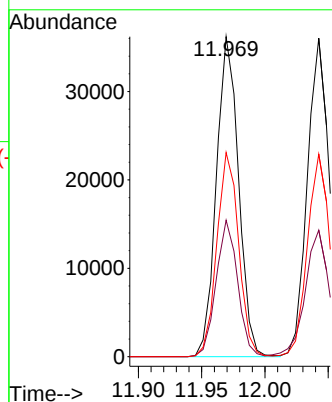
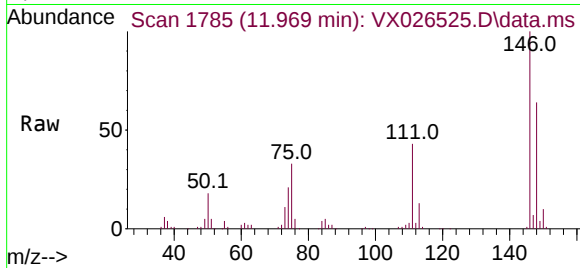




#87
1,3-Dichlorobenzene
Concen: 19.132 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

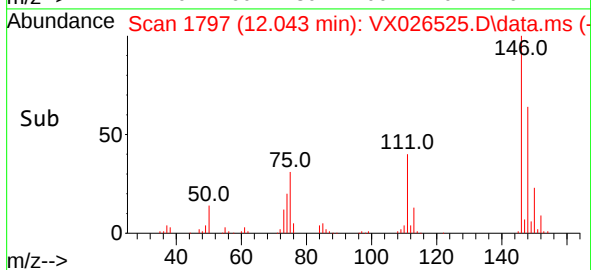
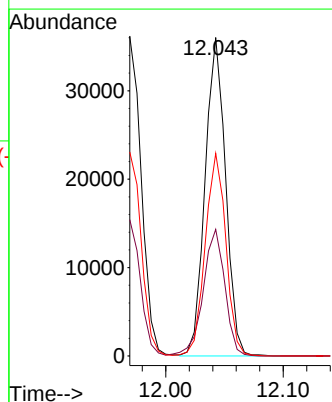
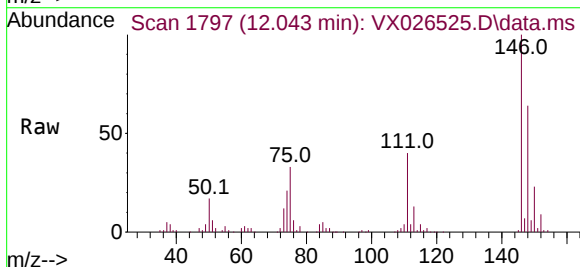
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

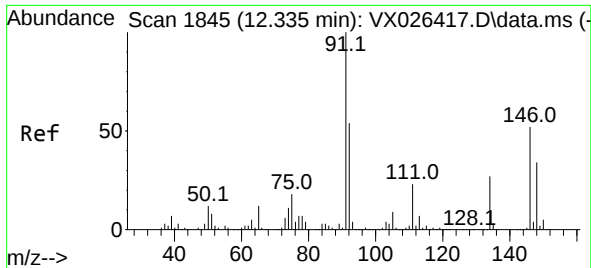
Tgt Ion:146 Resp: 44044
Ion Ratio Lower Upper
146 100
111 41.4 21.3 63.7
148 62.7 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 18.704 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion:146 Resp: 43583
Ion Ratio Lower Upper
146 100
111 42.2 20.2 60.6
148 64.3 31.4 94.0

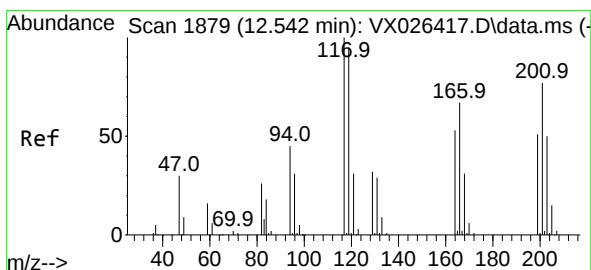
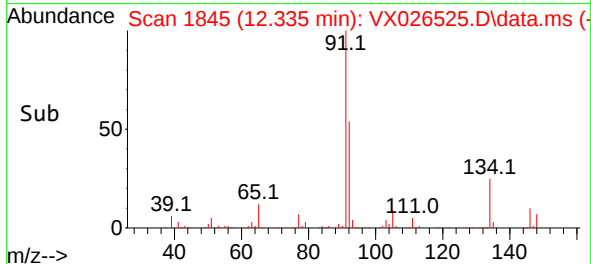
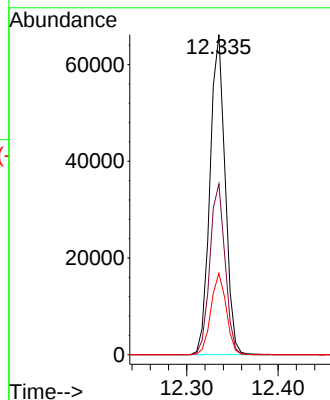
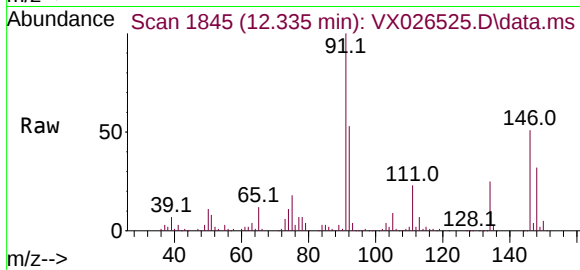




#89
n-Butylbenzene
Concen: 19.778 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

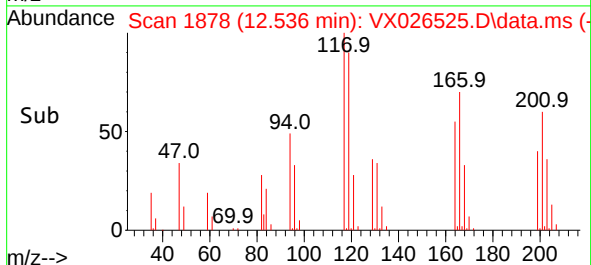
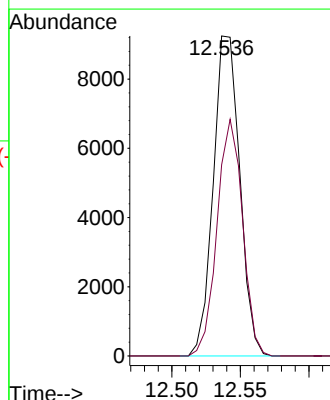
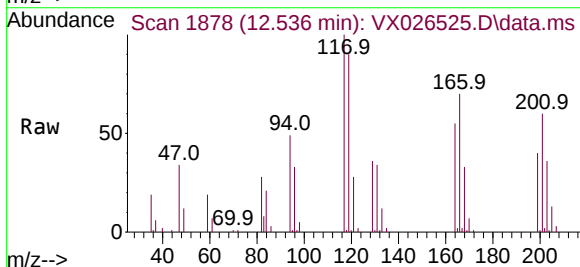
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

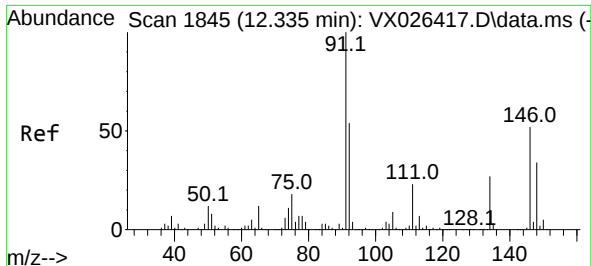
Tgt Ion: 91	Resp: 75997
Ion Ratio	Lower Upper
91	100
92	53.5 27.2 81.6
134	25.7 13.1 39.1



#90
Hexachloroethane
Concen: 18.109 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 117	Resp: 12446
Ion Ratio	Lower Upper
117	100
201	71.1 35.6 106.8

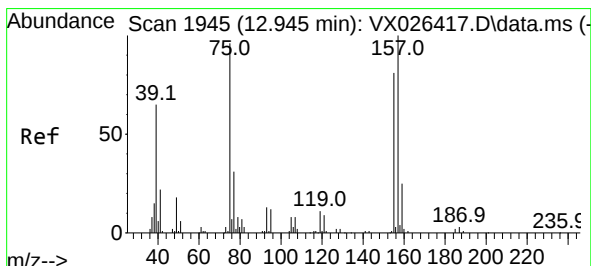
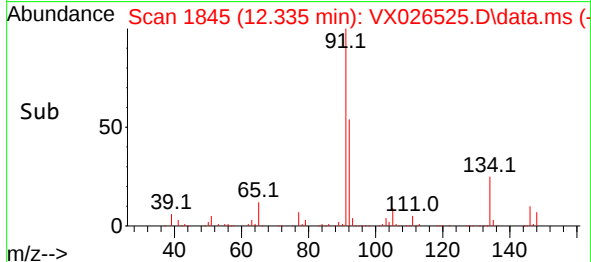
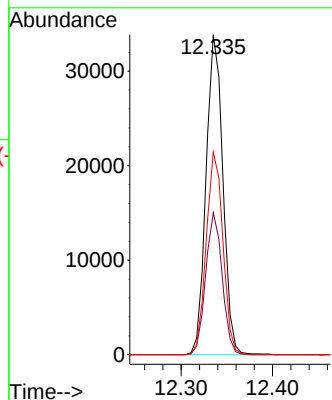
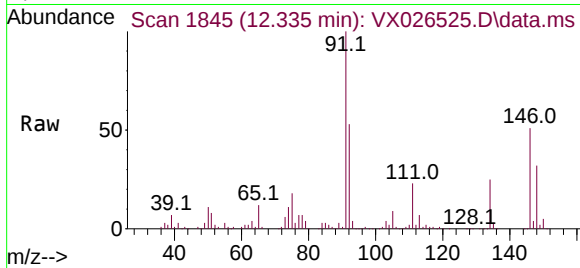




#91
1,2-Dichlorobenzene
Concen: 19.816 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

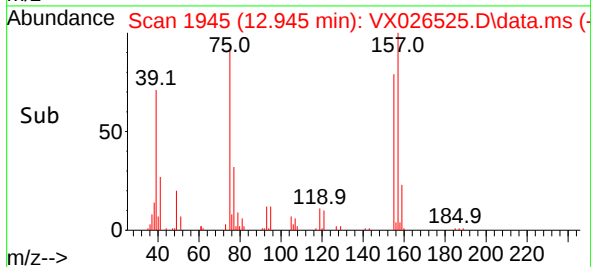
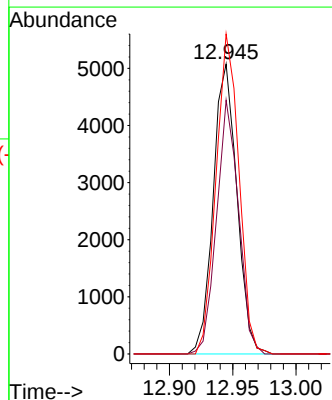
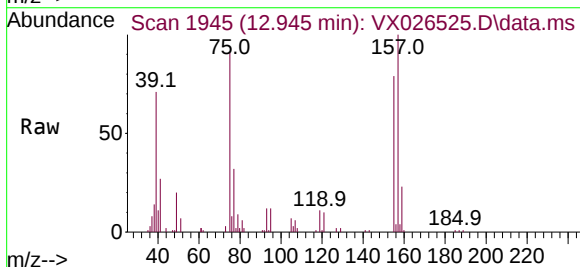
Instrument :
MSVOA_X
ClientSampleId :
VX0120WBS01

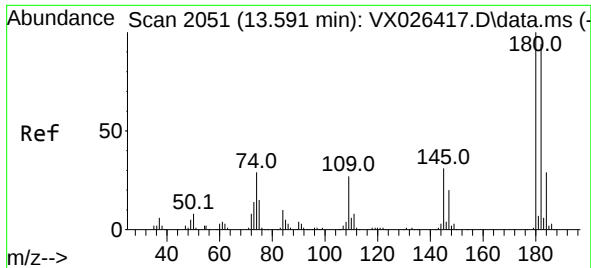
Tgt Ion:146 Resp: 43110
Ion Ratio Lower Upper
146 100
111 43.5 21.8 65.3
148 62.8 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.963 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026525.D
Acq: 20 Jan 2022 11:57

Tgt Ion: 75 Resp: 6595
Ion Ratio Lower Upper
75 100
155 81.2 40.0 119.9
157 106.6 51.6 154.8

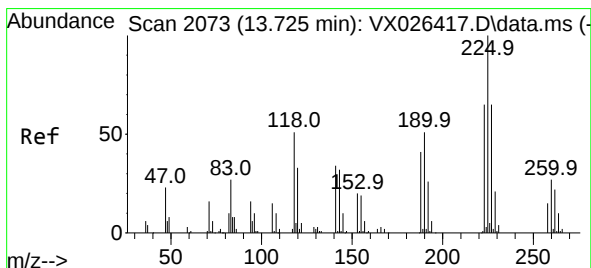
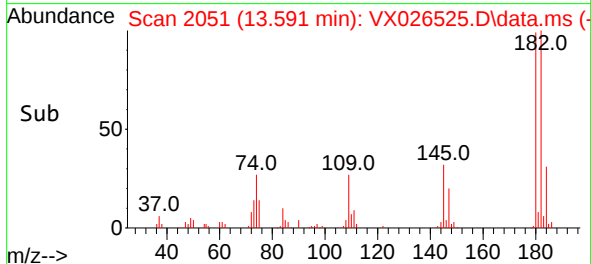
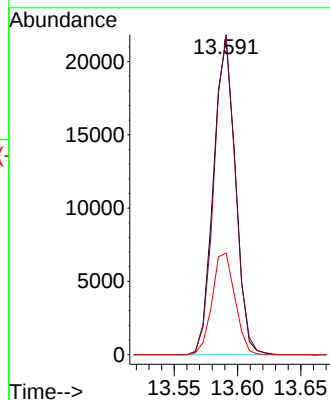
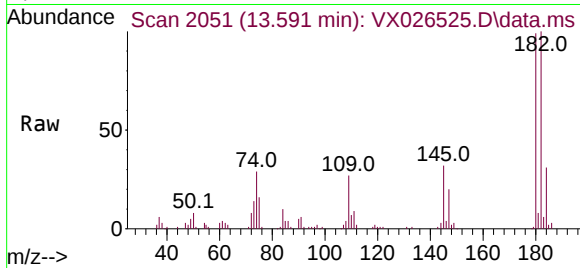




#93
 1,2,4-Trichlorobenzene
 Concen: 18.669 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

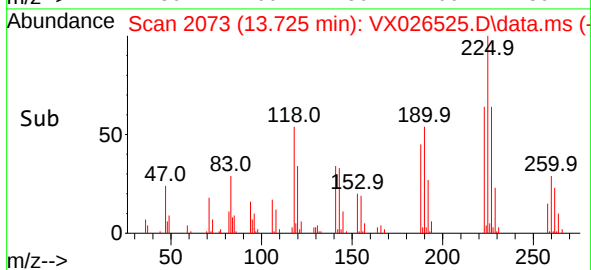
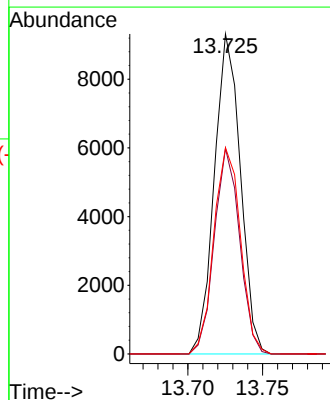
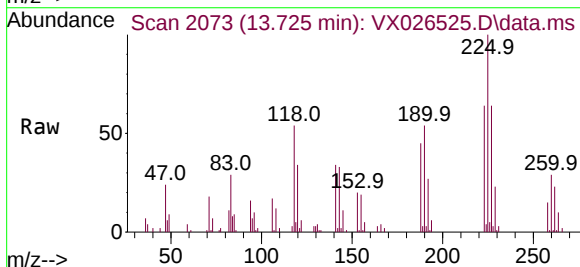
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0120WBS01

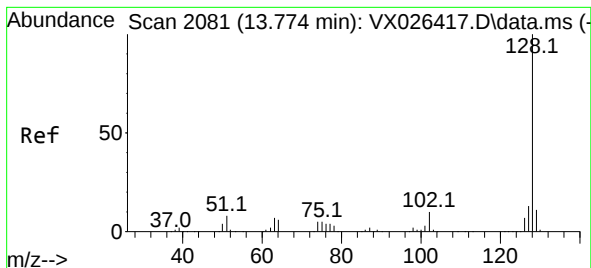
Tgt Ion:180	Resp:	26040
Ion Ratio	Lower	Upper
180	100	
182	98.8	46.7 140.0
145	33.4	16.3 48.8



#94
 Hexachlorobutadiene
 Concen: 19.168 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX026525.D
 Acq: 20 Jan 2022 11:57

Tgt Ion:225	Resp:	11286
Ion Ratio	Lower	Upper
225	100	
223	62.4	32.0 96.0
227	65.9	32.3 96.9





#95

Naphthalene

Concen: 19.960 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Instrument :

MSVOA_X

ClientSampleId :

VX0120WBS01

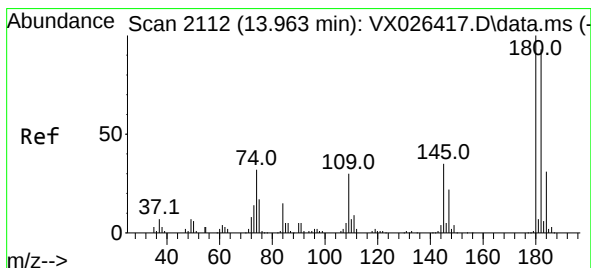
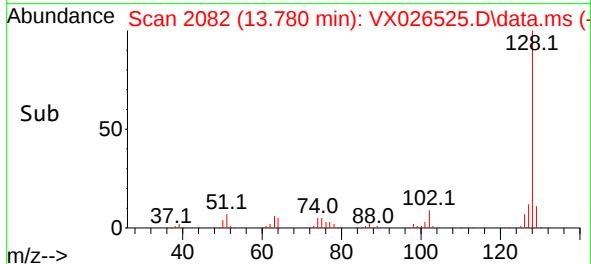
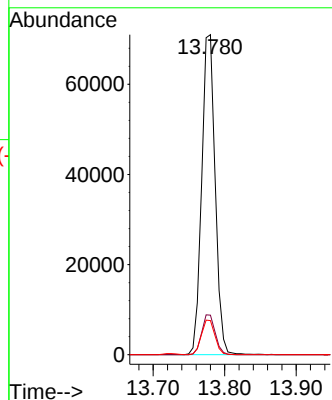
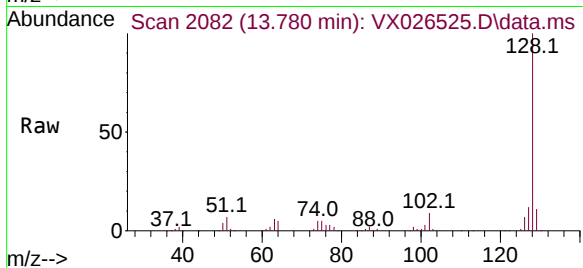
Tgt Ion:128 Resp: 92861

Ion Ratio Lower Upper

128 100

127 12.5 10.3 15.5

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 19.363 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX026525.D

Acq: 20 Jan 2022 11:57

Tgt Ion:180 Resp: 26560

Ion Ratio Lower Upper

180 100

182 96.6 47.2 141.6

145 35.2 17.5 52.5

