

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026561.D
 Acq On : 25 Jan 2022 12:04
 Operator : JC/MD
 Sample : VX0125WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 26 06:10:39 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	106806	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	172327	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	147672	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67438	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71103	47.656	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.320%
35) Dibromofluoromethane	5.385	113	55714	50.065	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.120%
50) Toluene-d8	8.647	98	200748	50.060	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.120%
62) 4-Bromofluorobenzene	11.079	95	72698	51.032	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.060%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	20884	16.559	ug/l	98
3) Chloromethane	1.294	50	20002	17.300	ug/l	97
4) Vinyl Chloride	1.374	62	21559	17.760	ug/l	100
5) Bromomethane	1.618	94	10947	19.549	ug/l	100
6) Chloroethane	1.691	64	12072	19.667	ug/l	98
7) Trichlorofluoromethane	1.892	101	33694	17.581	ug/l	100
8) Diethyl Ether	2.136	74	12320	18.166	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	22101	18.923	ug/l	99
10) Methyl Iodide	2.459	142	27264	24.202	ug/l	99
11) Tert butyl alcohol	2.989	59	17725	85.400	ug/l	97
12) 1,1-Dichloroethene	2.325	96	20290	18.190	ug/l	95
13) Acrolein	2.239	56	19220	87.147	ug/l	100
14) Allyl chloride	2.666	41	37310	18.188	ug/l	98
15) Acrylonitrile	3.069	53	62408	97.679	ug/l	98
16) Acetone	2.386	43	67888	89.225	ug/l	100
17) Carbon Disulfide	2.514	76	54017	16.587	ug/l	100
18) Methyl Acetate	2.709	43	28629	18.927	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	73615	18.188	ug/l	97
20) Methylene Chloride	2.794	84	23066	18.348	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	22582	18.701	ug/l	91
22) Diisopropyl ether	3.764	45	78220	18.772	ug/l	98
23) Vinyl Acetate	3.721	43	321300	93.676	ug/l	99
24) 1,1-Dichloroethane	3.611	63	42039	18.681	ug/l	98
25) 2-Butanone	4.562	43	90588	91.551	ug/l	97
26) 2,2-Dichloropropane	4.483	77	30526	18.301	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	26630	19.323	ug/l	97
28) Bromochloromethane	4.904	49	17851	19.319	ug/l	99
29) Tetrahydrofuran	5.007	42	54617	92.938	ug/l	99
30) Chloroform	5.099	83	44194	18.901	ug/l	98
31) Cyclohexane	5.477	56	39250	17.836	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	38190	18.569	ug/l	99
36) 1,1-Dichloropropene	5.696	75	32460	18.477	ug/l	100
37) Ethyl Acetate	4.715	43	34813	19.590	ug/l	99
38) Carbon Tetrachloride	5.678	117	33964	18.795	ug/l	96
39) Methylcyclohexane	7.385	83	39538	18.659	ug/l	97
40) Benzene	6.044	78	92922	19.137	ug/l	98

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Quant Time: Jan 26 06:10:39 2022
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	19753	19.622	ug/l	97
42) 1,2-Dichloroethane	6.086	62	34882	18.361	ug/l	99
43) Isopropyl Acetate	6.342	43	55066	19.183	ug/l	99
44) Trichloroethene	7.129	130	27084	19.657	ug/l	100
45) 1,2-Dichloropropane	7.434	63	23386	19.294	ug/l	98
46) Dibromomethane	7.580	93	16561	19.383	ug/l	99
47) Bromodichloromethane	7.824	83	33448	19.375	ug/l	100
48) Methyl methacrylate	7.690	41	26974	18.961	ug/l	99
49) 1,4-Dioxane	7.690	88	8257	353.674	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	170080	99.890	ug/l	98
52) Toluene	8.720	92	58018	19.484	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	31179	18.139	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	36469	19.668	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	23462	20.191	ug/l	98
56) Ethyl methacrylate	9.116	69	34912	19.605	ug/l	100
57) 1,3-Dichloropropane	9.311	76	40079	19.894	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	77639	83.145	ug/l	99
59) 2-Hexanone	9.433	43	131512	100.916	ug/l	100
60) Dibromochloromethane	9.525	129	24417	20.164	ug/l	99
61) 1,2-Dibromoethane	9.610	107	23685	19.561	ug/l	100
64) Tetrachloroethene	9.275	164	28266	20.263	ug/l	95
65) Chlorobenzene	10.079	112	60214	19.363	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	22709	19.653	ug/l	98
67) Ethyl Benzene	10.195	91	109790	19.428	ug/l	100
68) m/p-Xylenes	10.305	106	83422	39.446	ug/l	99
69) o-Xylene	10.640	106	40473	19.833	ug/l	98
70) Styrene	10.659	104	65948	19.805	ug/l	99
71) Bromoform	10.799	173	16082	19.614	ug/l #	98
73) Isopropylbenzene	10.963	105	107930	19.525	ug/l	99
74) N-amyl acetate	10.842	43	40819	19.127	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	28862	19.452	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	35098	23.638	ug/l	94
77) Bromobenzene	11.201	156	24400	19.268	ug/l	99
78) n-propylbenzene	11.305	91	123964	19.665	ug/l	99
79) 2-Chlorotoluene	11.366	91	74494	19.488	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	89944	19.736	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7966	20.213	ug/l	96
82) 4-Chlorotoluene	11.457	91	85090	19.368	ug/l	99
83) tert-Butylbenzene	11.713	119	84111	19.771	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	88987	19.522	ug/l	99
85) sec-Butylbenzene	11.890	105	109079	19.822	ug/l	100
86) p-Isopropyltoluene	12.012	119	92098	19.949	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	45968	19.365	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	45941	19.121	ug/l	97
89) n-Butylbenzene	12.335	91	78377	19.783	ug/l	99
90) Hexachloroethane	12.542	117	13846	19.366	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	45088	20.100	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6814	19.002	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	27976	19.453	ug/l	99
94) Hexachlorobutadiene	13.725	225	12274	20.217	ug/l	98
95) Naphthalene	13.780	128	95475	19.903	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	27832	19.678	ug/l	99

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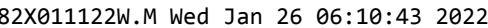
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MSVOA_X
ClientSampleId :

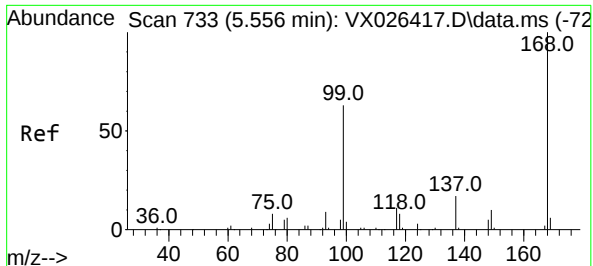
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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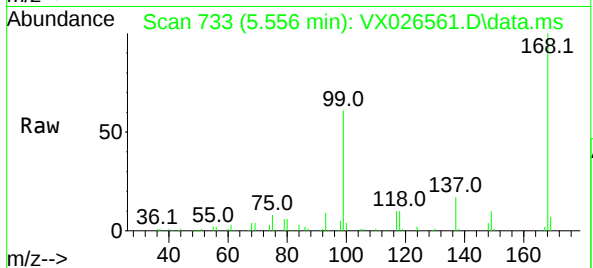


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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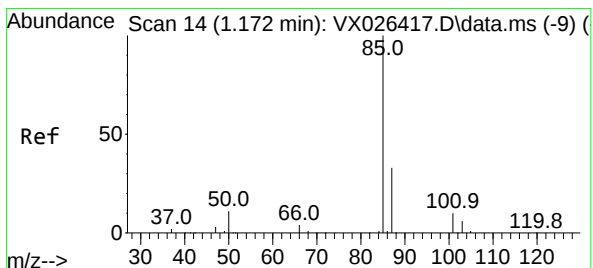
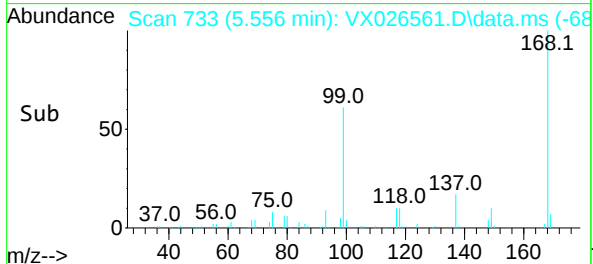
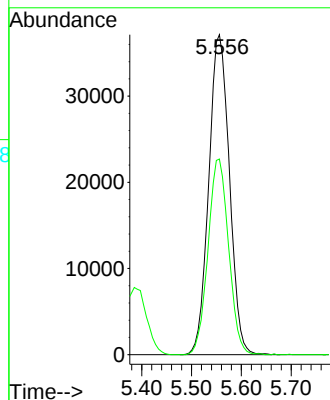
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MSVOA_X

ClientSampleId :

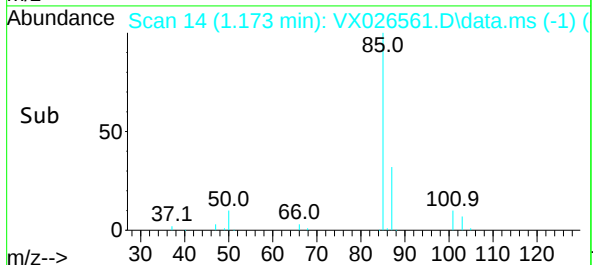
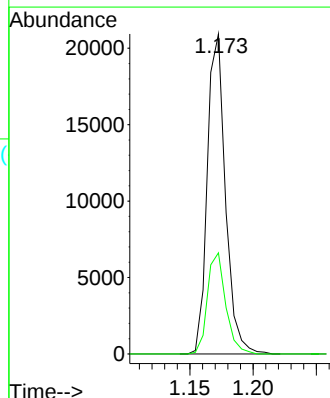
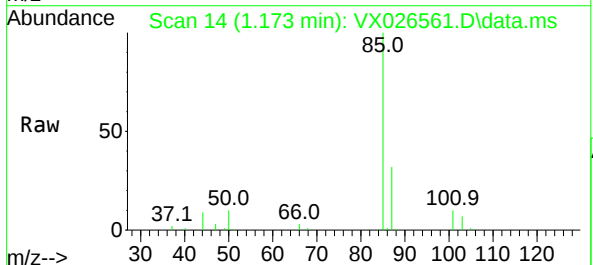


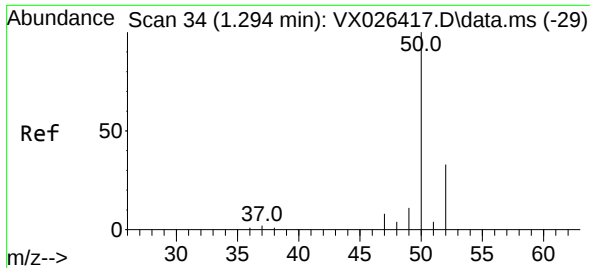
Tgt Ion:168 Resp: 106806
Ion Ratio Lower Upper
168 100
99 61.1 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 16.559 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 85 Resp: 20884
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.1

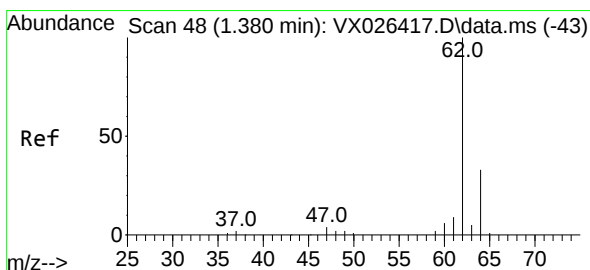
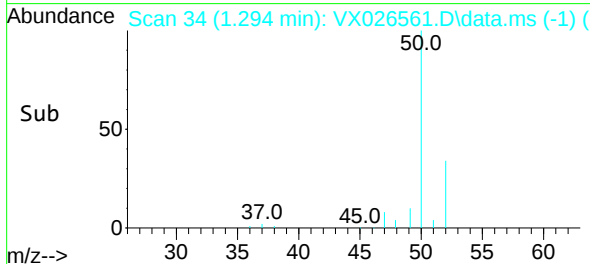
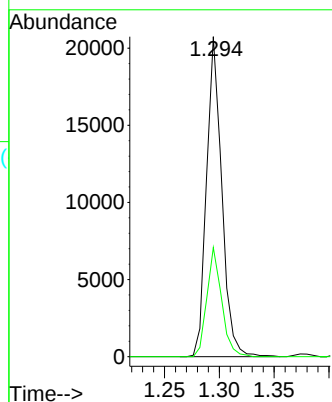
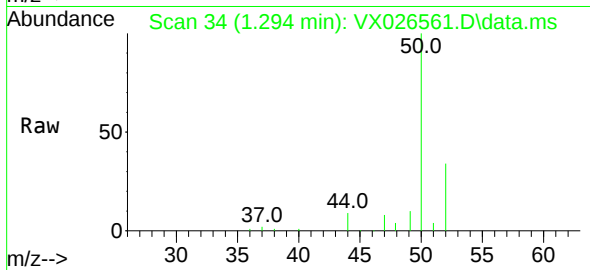




#3
Chloromethane
Concen: 17.300 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

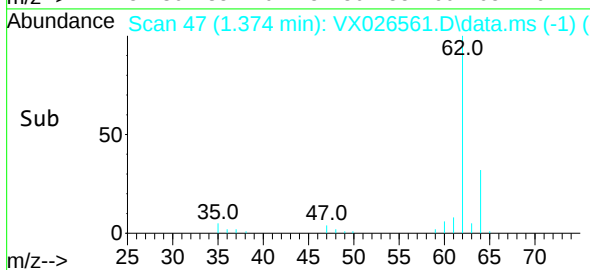
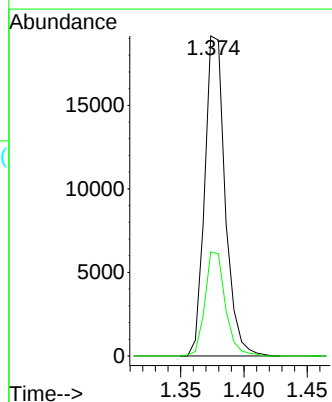
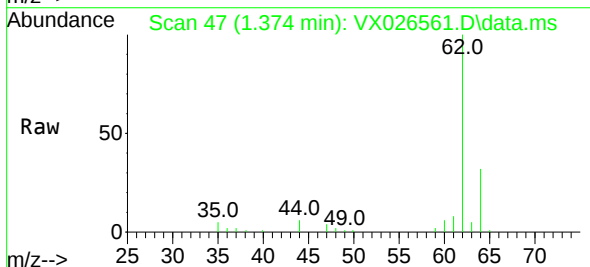
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 20002
Ion Ratio Lower Upper
50 100
52 34.1 26.1 39.1



#4
Vinyl Chloride
Concen: 17.760 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 62 Resp: 21559
Ion Ratio Lower Upper
62 100
64 32.5 26.2 39.2

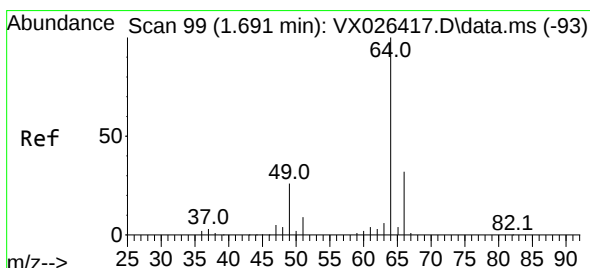
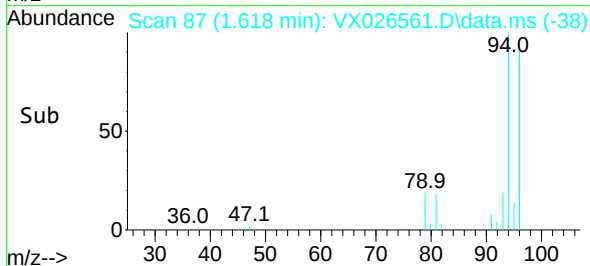
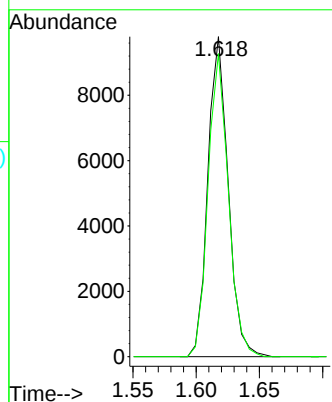
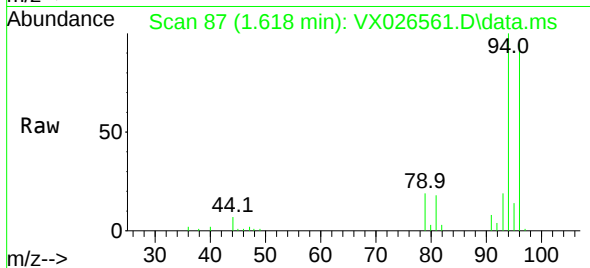




#5
Bromomethane
Concen: 19.549 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

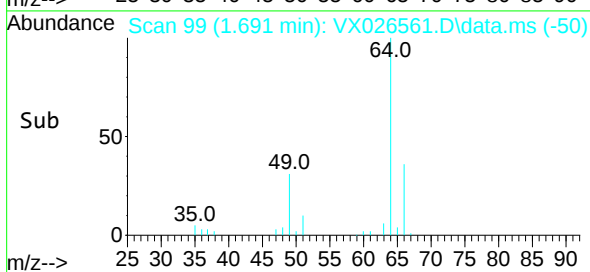
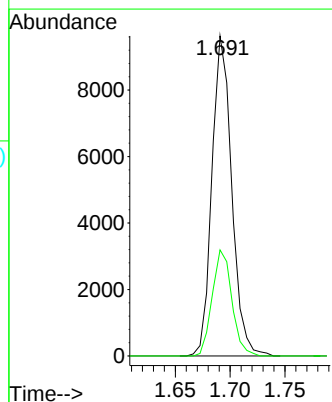
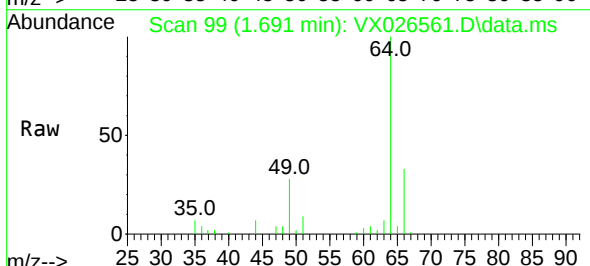
Instrument :
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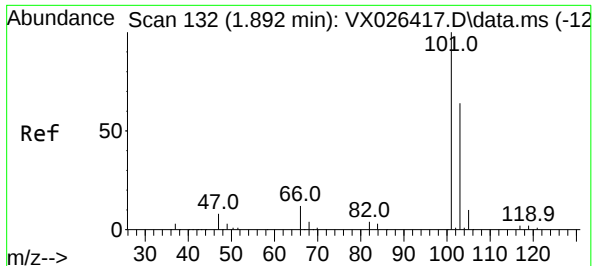
Tgt Ion: 94 Resp: 10947
Ion Ratio Lower Upper
94 100
96 94.7 75.9 113.9



#6
Chloroethane
Concen: 19.667 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026561.D
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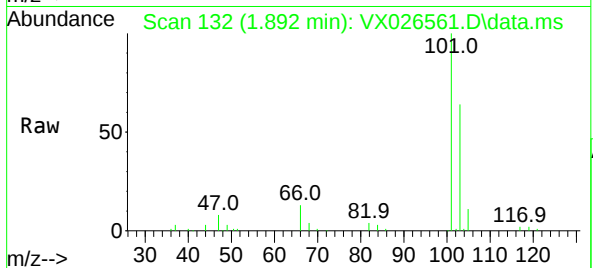
Tgt Ion: 64 Resp: 12072
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.2



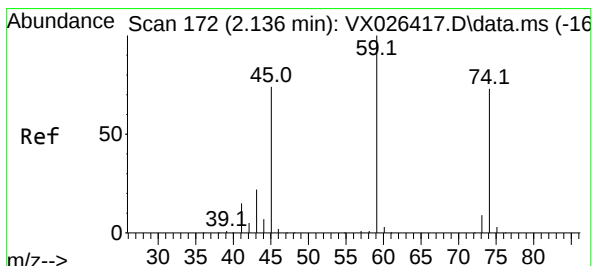
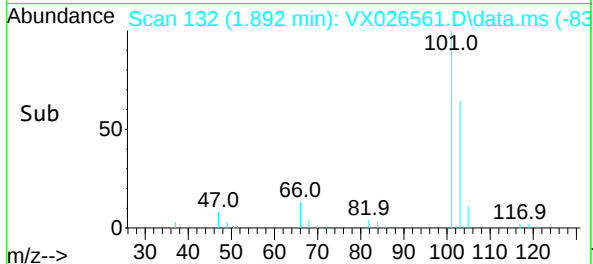
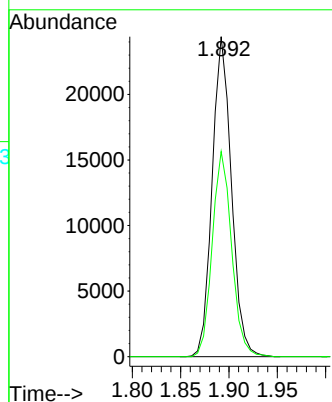


#7
Trichlorofluoromethane
Concen: 17.581 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026561.D
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Instrument :
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ClientSampleId :

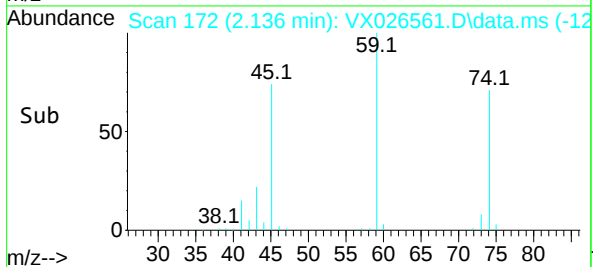
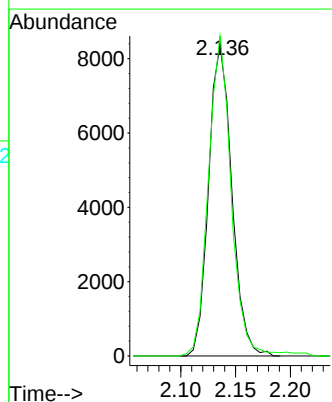
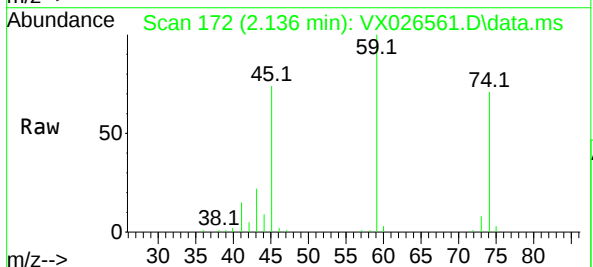


Tgt Ion:101 Resp: 33694
Ion Ratio Lower Upper
101 100
103 64.1 51.3 76.9



#8
Diethyl Ether
Concen: 18.166 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 74 Resp: 12320
Ion Ratio Lower Upper
74 100
45 101.4 50.7 152.1

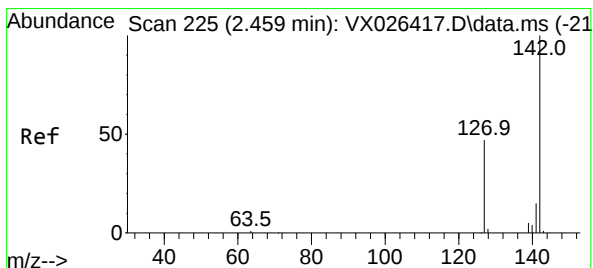
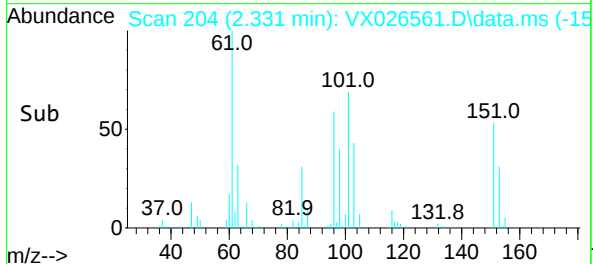
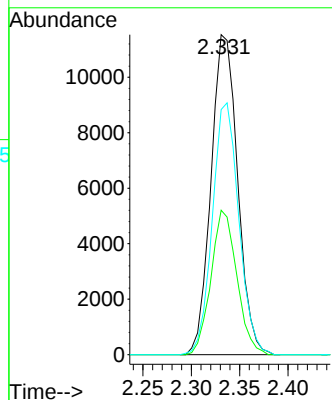
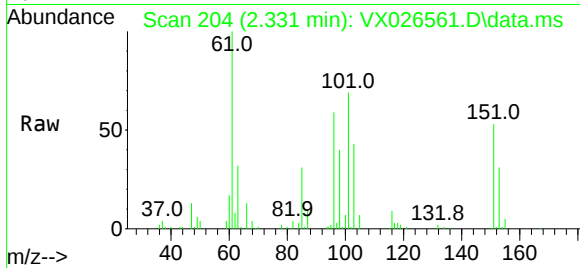




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.923 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026561.D
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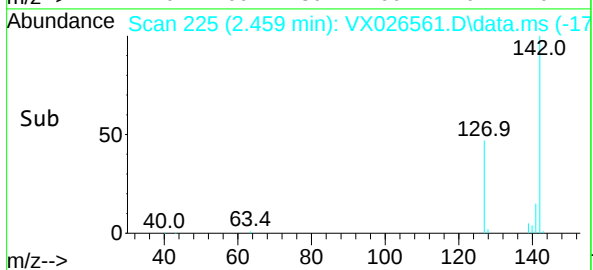
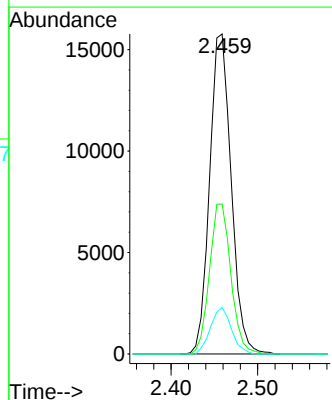
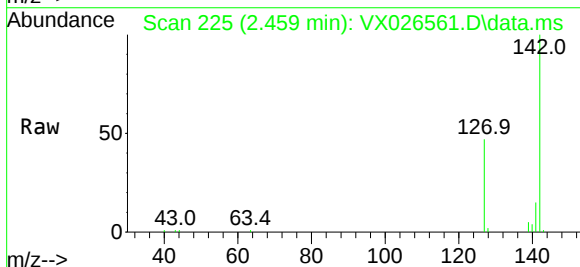
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MSVOA_X
ClientSampleId :

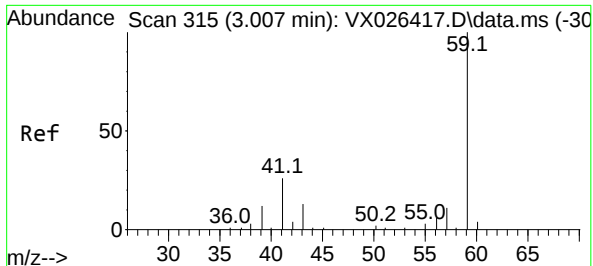
Tgt Ion:101 Resp: 22101
Ion Ratio Lower Upper
101 100
85 43.8 35.3 52.9
151 78.2 61.4 92.2



#10
Methyl Iodide
Concen: 24.202 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

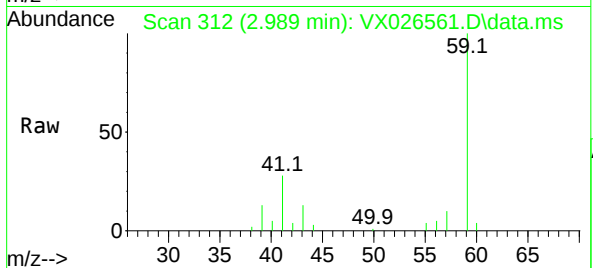
Tgt Ion:142 Resp: 27264
Ion Ratio Lower Upper
142 100
127 46.4 38.1 57.1
141 14.1 11.2 16.8



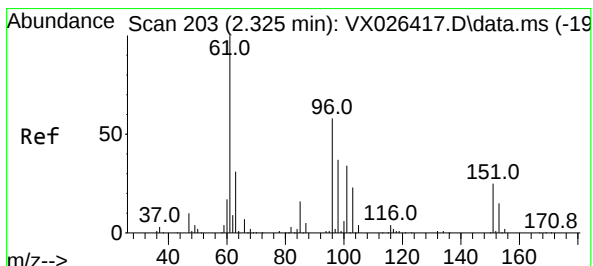
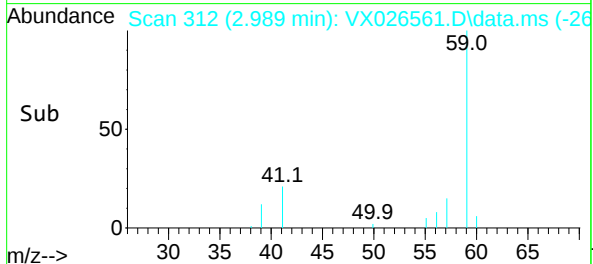
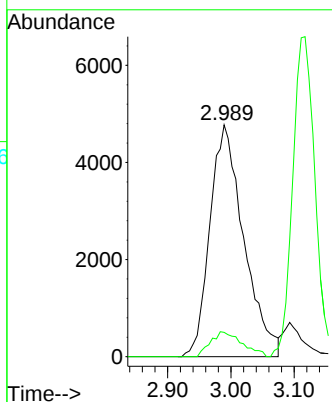


#11
Tert butyl alcohol
Concen: 85.400 ug/l
RT: 2.989 min Scan# 315
Delta R.T. -0.018 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

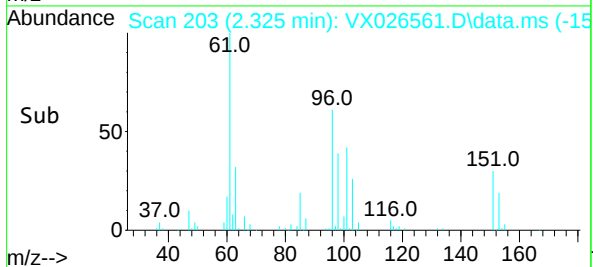
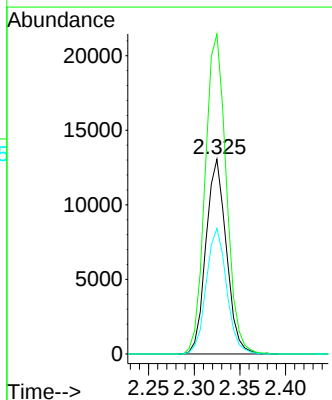
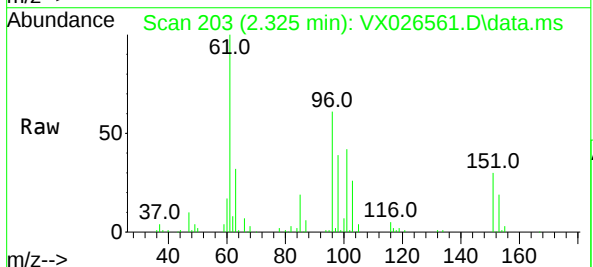


Tgt Ion: 59 Resp: 17725
Ion Ratio Lower Upper
59 100
57 10.0 7.2 10.8



#12
1,1-Dichloroethene
Concen: 18.190 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 96 Resp: 20290
Ion Ratio Lower Upper
96 100
61 164.3 138.5 207.7
98 64.5 51.8 77.6





#13

Acrolein

Concen: 87.147 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

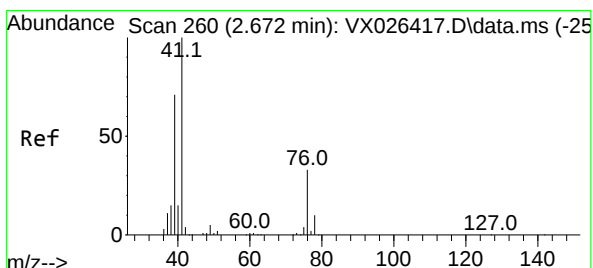
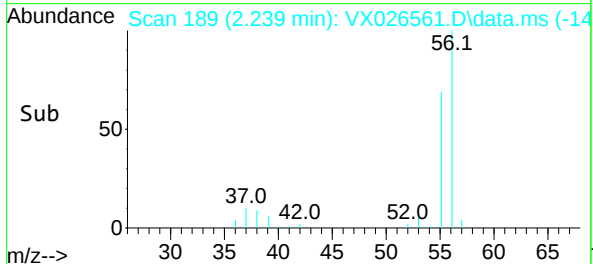
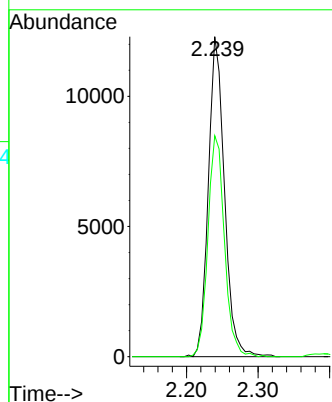
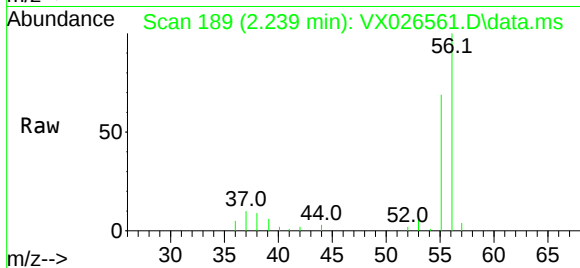
ClientSampleId :

Tgt Ion: 56 Resp: 19220

Ion Ratio Lower Upper

56 100

55 70.9 56.9 85.3



#14

Allyl chloride

Concen: 18.188 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.006 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

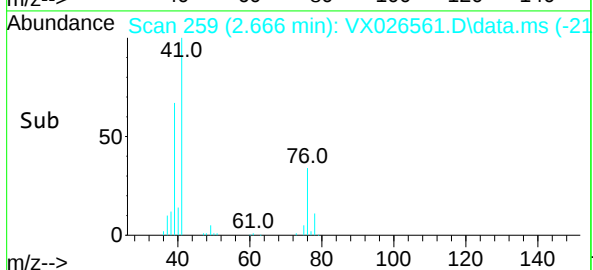
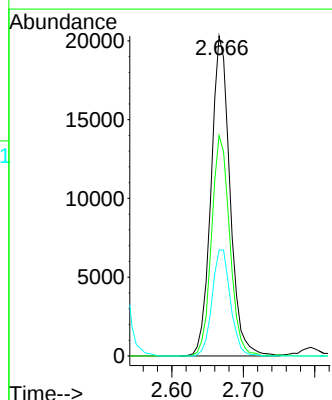
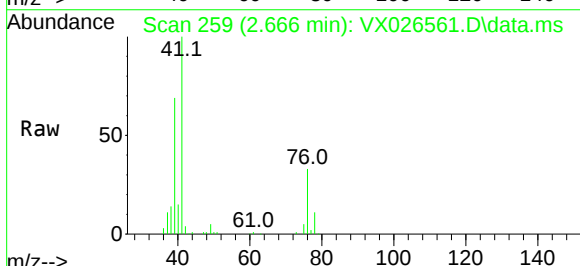
Tgt Ion: 41 Resp: 37310

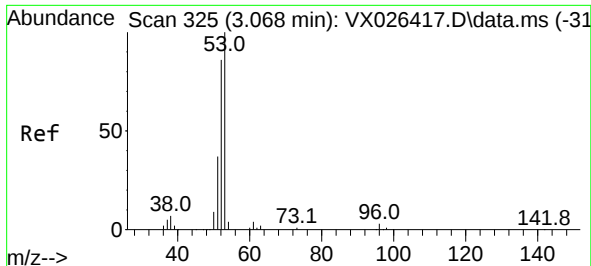
Ion Ratio Lower Upper

41 100

39 66.3 54.2 81.4

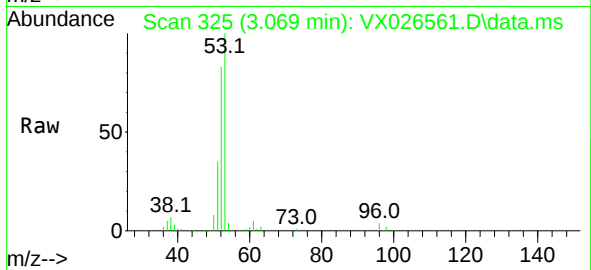
76 32.1 25.2 37.8



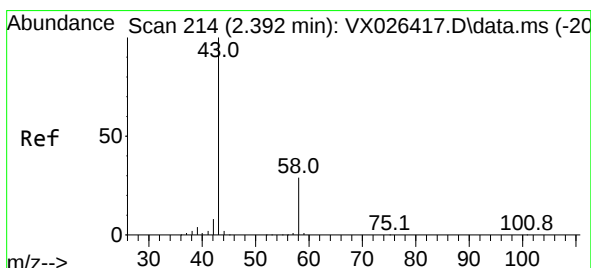
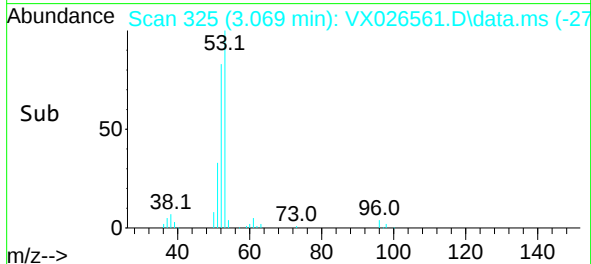
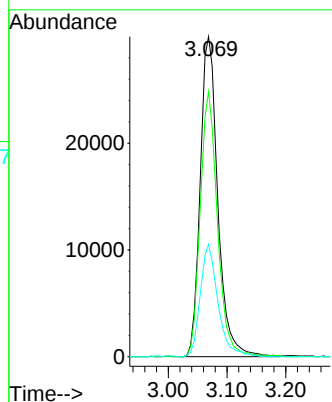


#15
Acrylonitrile
Concen: 97.679 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

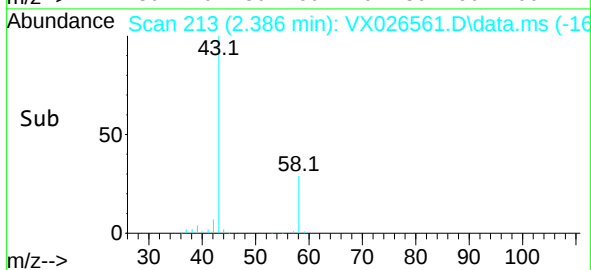
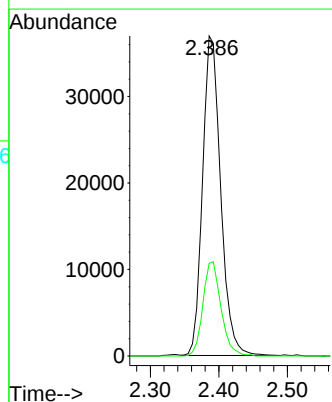
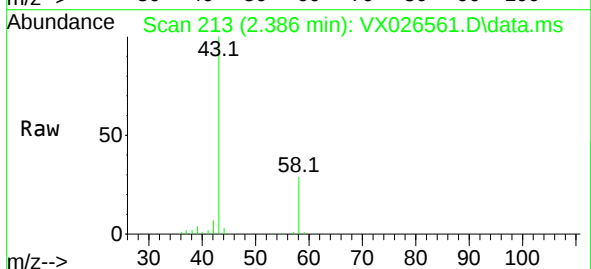


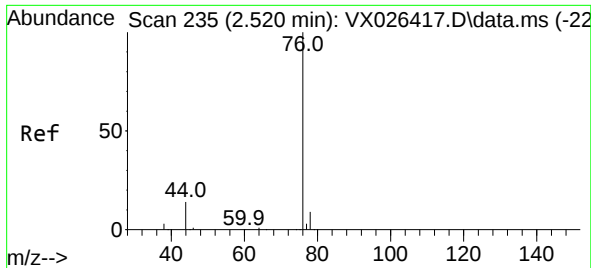
Tgt Ion: 53 Resp: 62408
Ion Ratio Lower Upper
53 100
52 81.2 66.6 100.0
51 35.3 29.5 44.3



#16
Acetone
Concen: 89.225 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 43 Resp: 67888
Ion Ratio Lower Upper
43 100
58 29.0 23.0 34.6





#17

Carbon Disulfide

Concen: 16.587 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

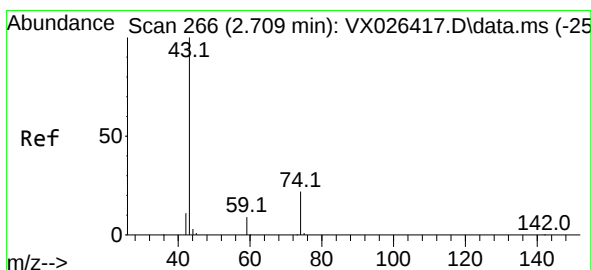
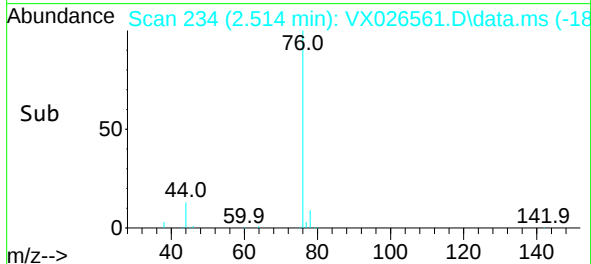
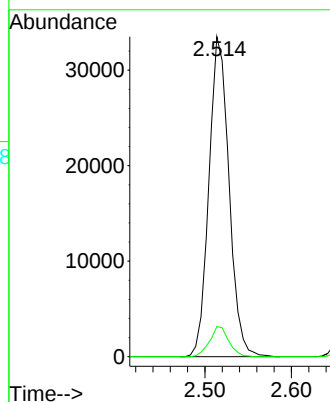
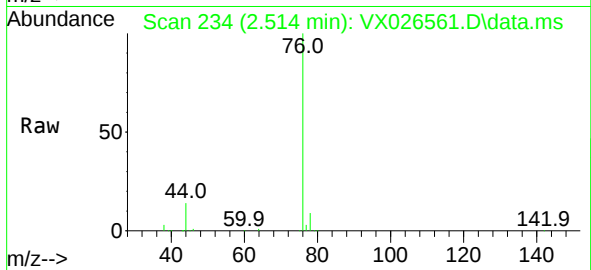
ClientSampleId :

Tgt Ion: 76 Resp: 54017

Ion Ratio Lower Upper

76 100

78 9.4 7.5 11.3



#18

Methyl Acetate

Concen: 18.927 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX026561.D

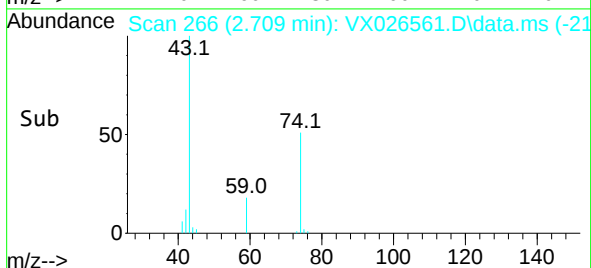
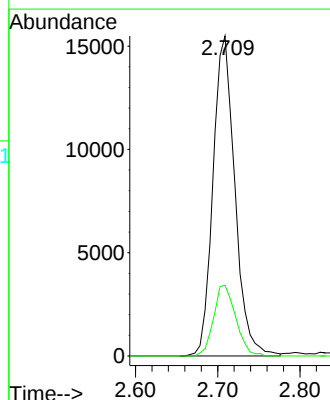
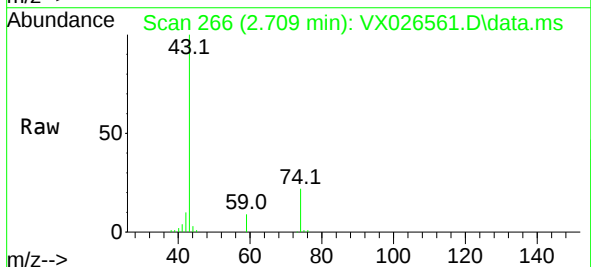
Acq: 25 Jan 2022 12:04

Tgt Ion: 43 Resp: 28629

Ion Ratio Lower Upper

43 100

74 22.3 18.3 27.5

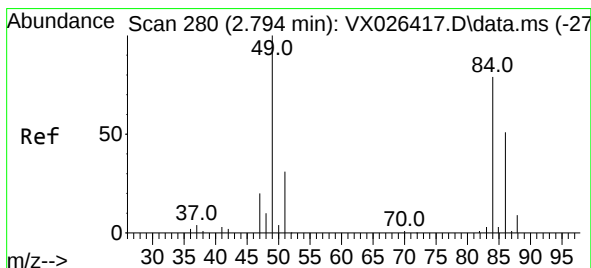
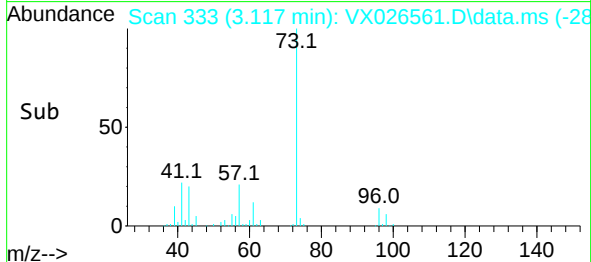
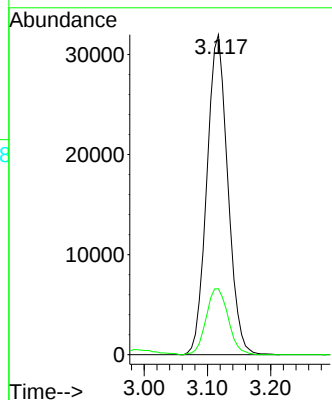
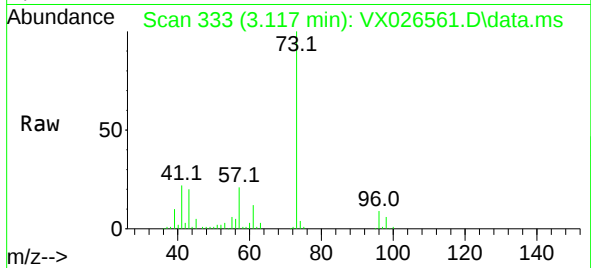




#19
Methyl tert-butyl Ether
Concen: 18.188 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

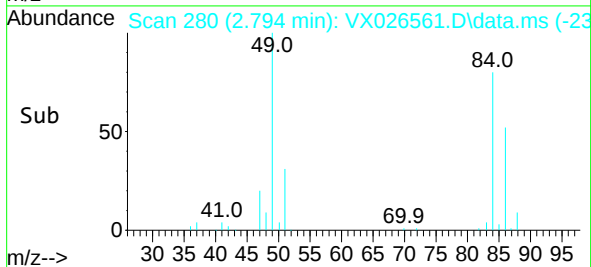
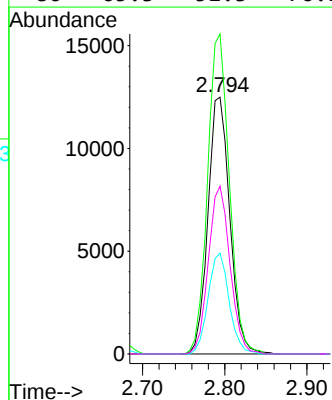
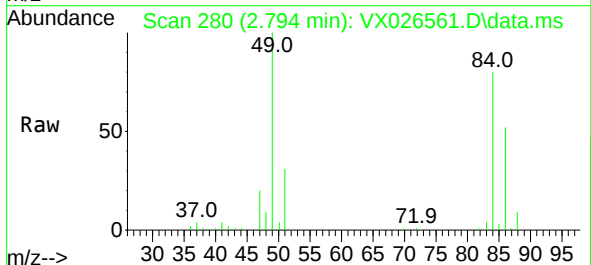
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 73615
Ion Ratio Lower Upper
73 100
57 20.6 17.4 26.2



#20
Methylene Chloride
Concen: 18.348 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 84 Resp: 23066
Ion Ratio Lower Upper
84 100
49 124.6 101.5 152.3
51 39.3 31.2 46.8
86 65.3 51.3 76.9

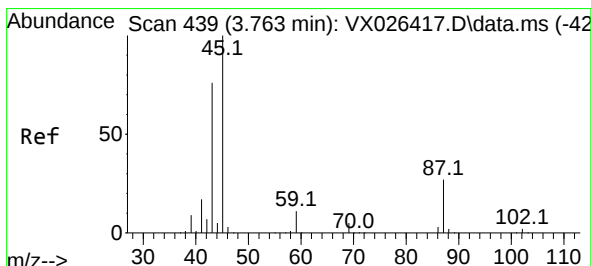
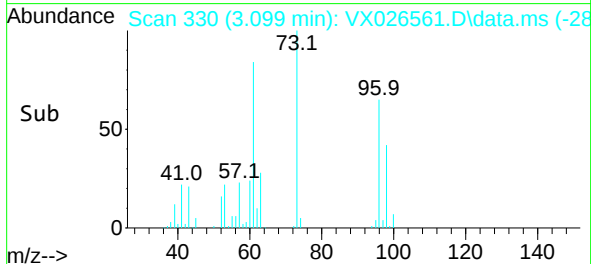
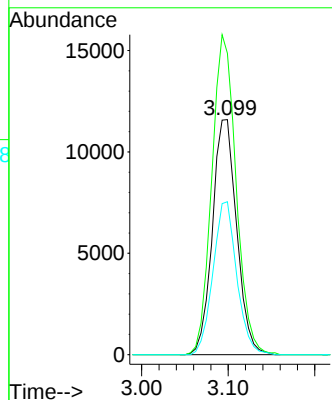
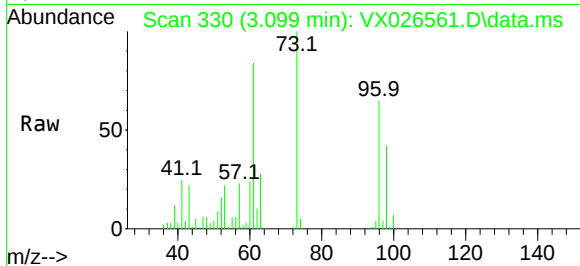




#21
trans-1,2-Dichloroethene
Concen: 18.701 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

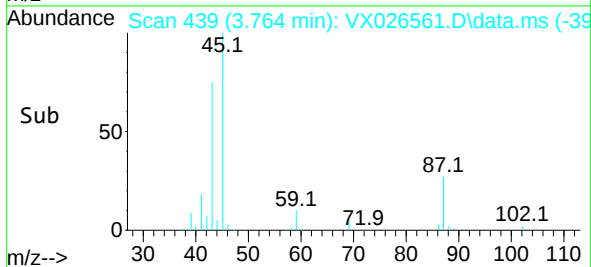
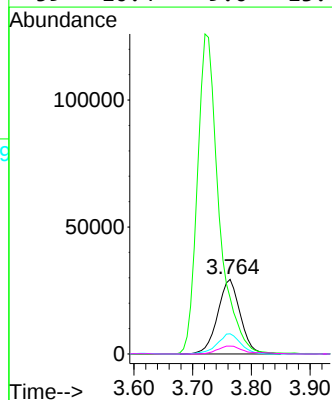
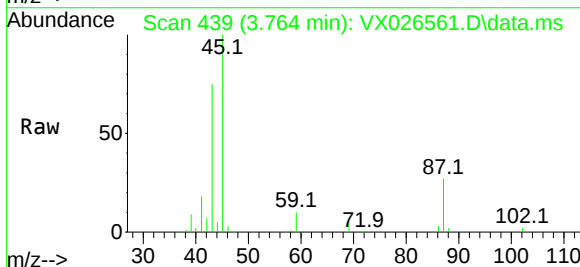
Instrument :
MSVOA_X
ClientSampleId :

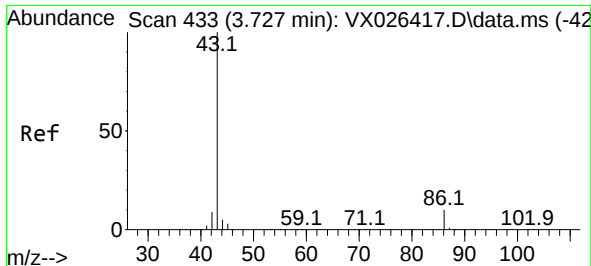
Tgt Ion: 96 Resp: 22582
Ion Ratio Lower Upper
96 100
61 128.2 112.9 169.3
98 65.0 49.5 74.3



#22
Diisopropyl ether
Concen: 18.772 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 45 Resp: 78220
Ion Ratio Lower Upper
45 100
43 74.0 60.6 91.0
87 27.0 22.0 33.0
59 10.4 9.0 13.4

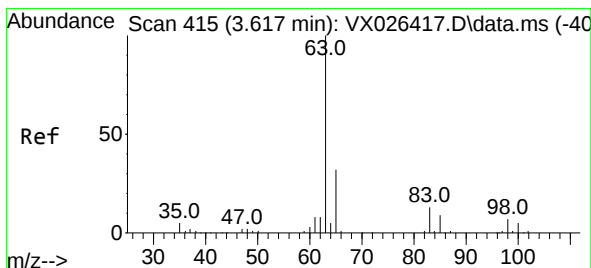
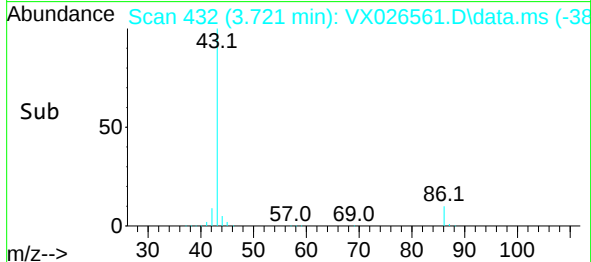
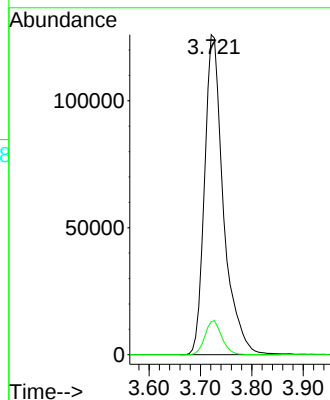
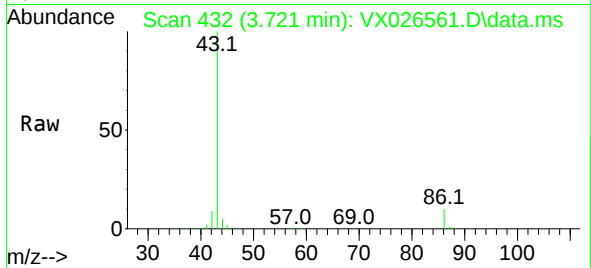




#23
 Vinyl Acetate
 Concen: 93.676 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04

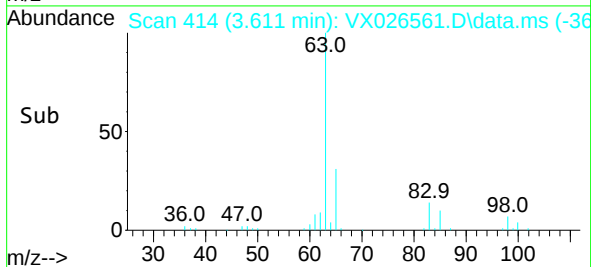
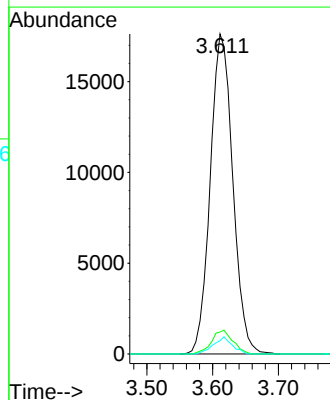
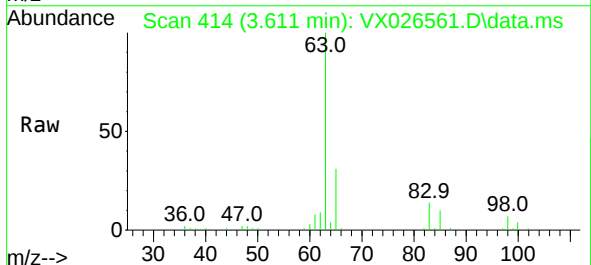
Instrument :
 MSVOA_X
 ClientSampleId :

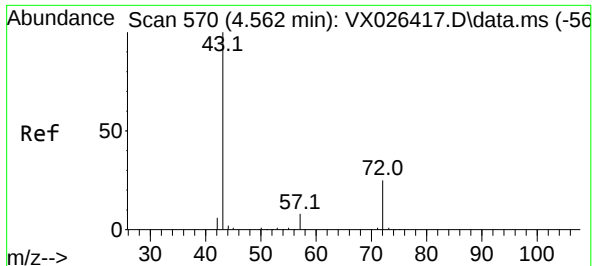
Tgt Ion: 43 Resp: 321300
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 18.681 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04

Tgt Ion: 63 Resp: 42039
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.7 11.1
 100 4.1 2.4 7.2





#25

2-Butanone

Concen: 91.551 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

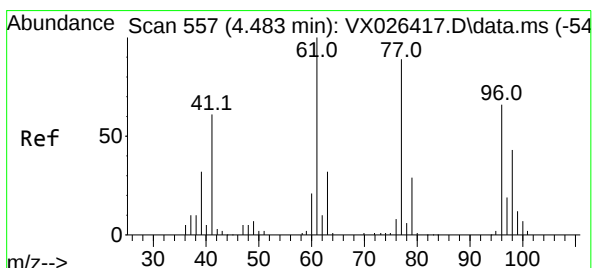
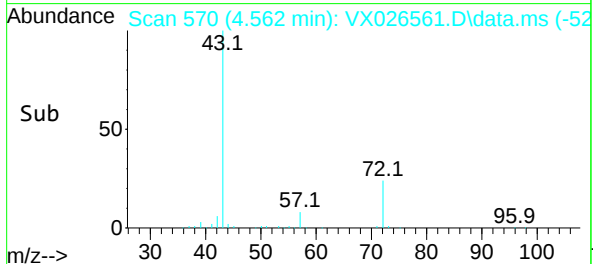
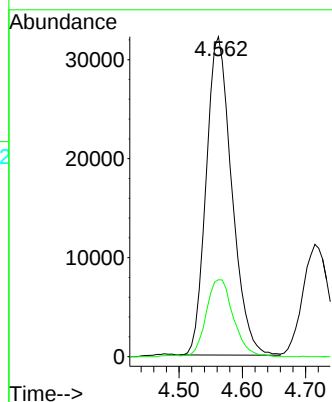
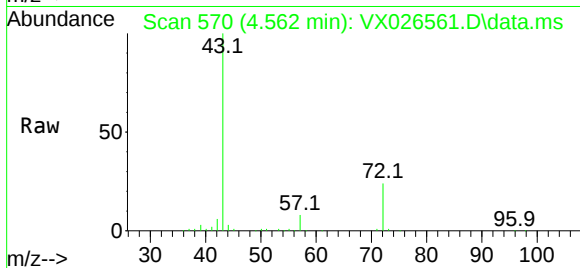
ClientSampleId :

Tgt Ion: 43 Resp: 90588

Ion Ratio Lower Upper

43 100

72 24.2 20.4 30.6



#26

2,2-Dichloropropane

Concen: 18.301 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX026561.D

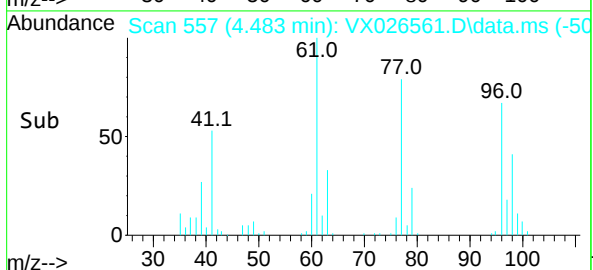
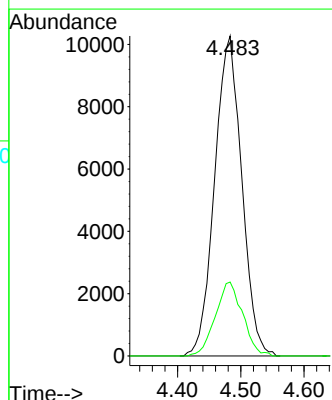
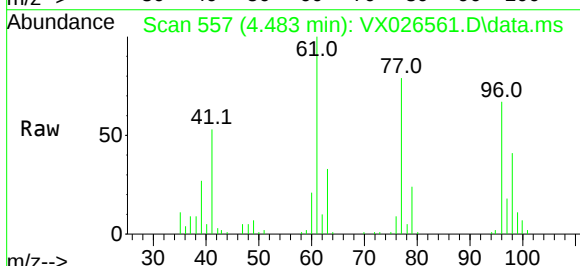
Acq: 25 Jan 2022 12:04

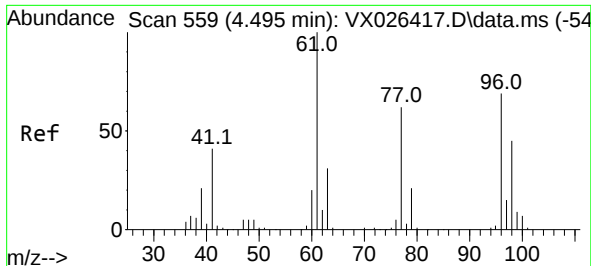
Tgt Ion: 77 Resp: 30526

Ion Ratio Lower Upper

77 100

97 23.3 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.323 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

ClientSampleId :

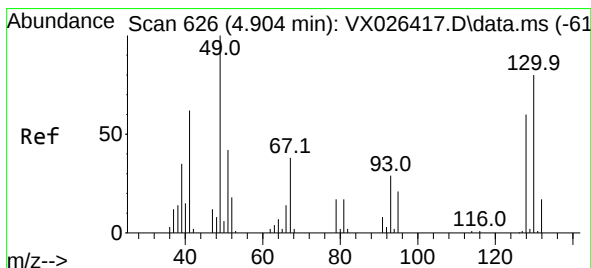
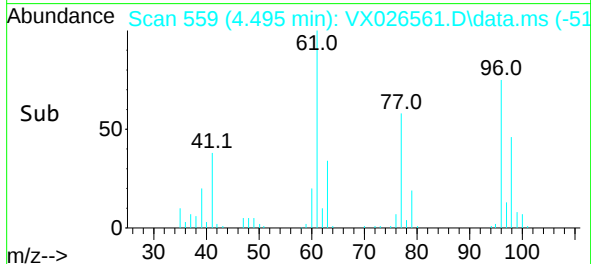
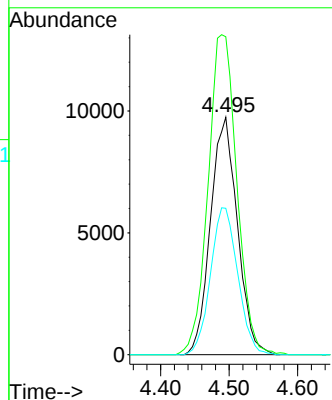
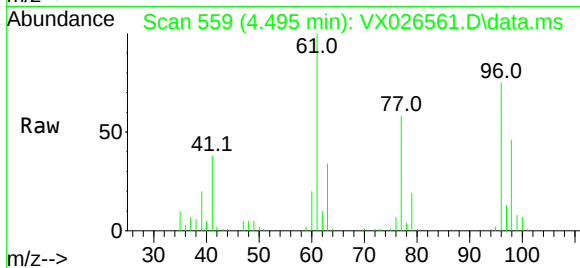
Tgt Ion: 96 Resp: 26630

Ion Ratio Lower Upper

96 100

61 143.9 0.0 296.6

98 62.6 0.0 128.8



#28

Bromochloromethane

Concen: 19.319 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

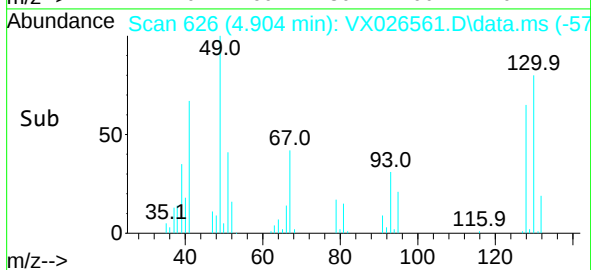
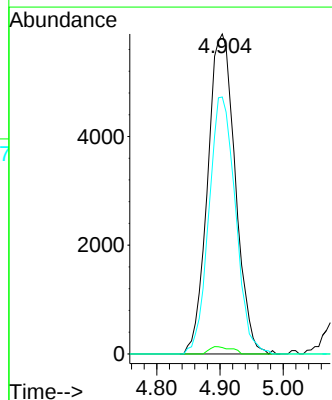
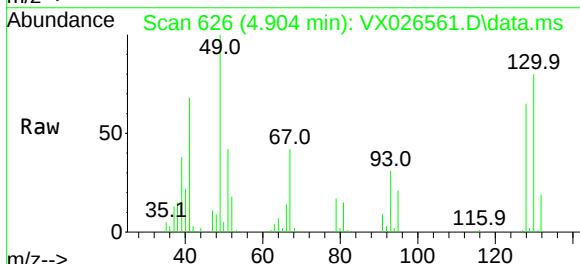
Tgt Ion: 49 Resp: 17851

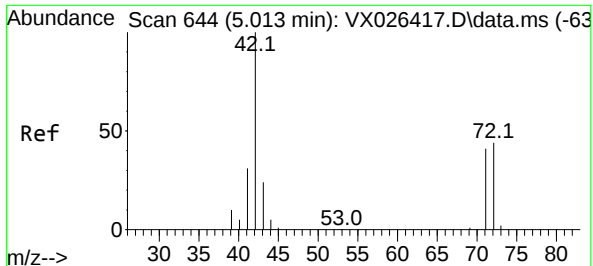
Ion Ratio Lower Upper

49 100

129 1.8 0.0 4.2

130 77.4 62.4 93.6





#29

Tetrahydrofuran

Concen: 92.938 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

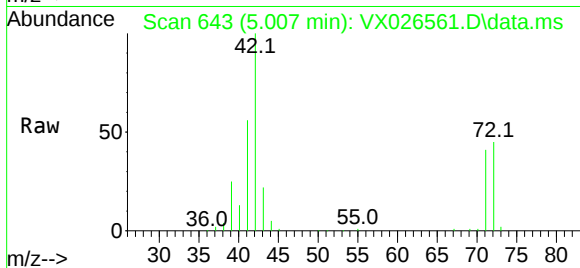
Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

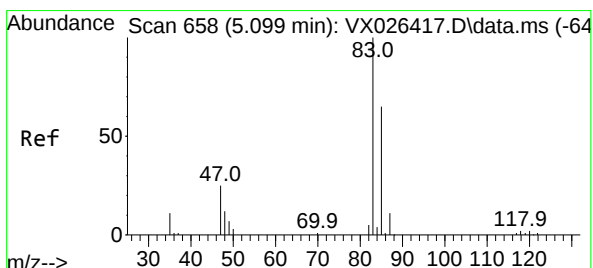
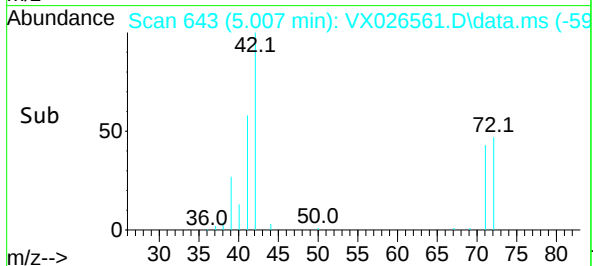
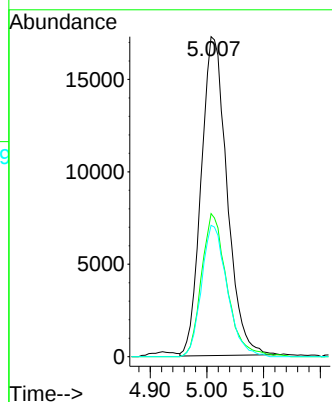
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	54617
Ion Ratio	Lower	Upper	
42	100		
72	44.2	34.6	52.0
71	40.8	31.8	47.8



#30

Chloroform

Concen: 18.901 ug/l

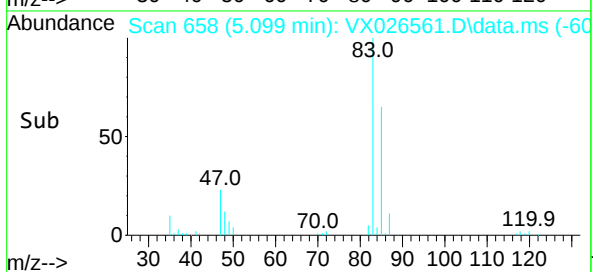
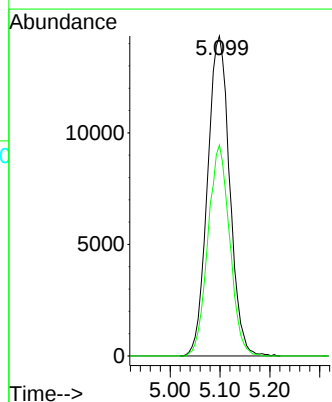
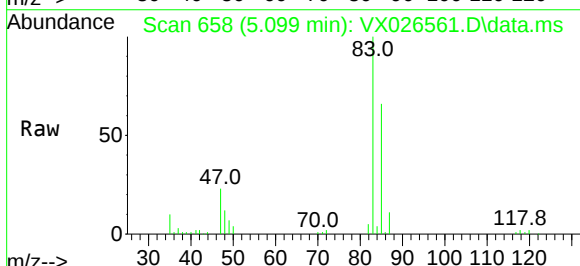
RT: 5.099 min Scan# 658

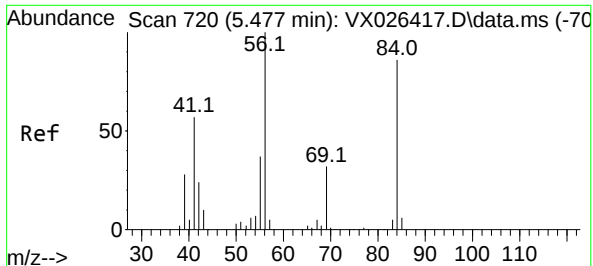
Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

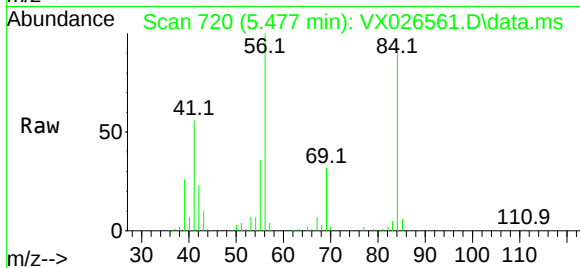
Tgt Ion:	83	Resp:	44194
Ion Ratio	Lower	Upper	
83	100		
85	65.9	51.6	77.4



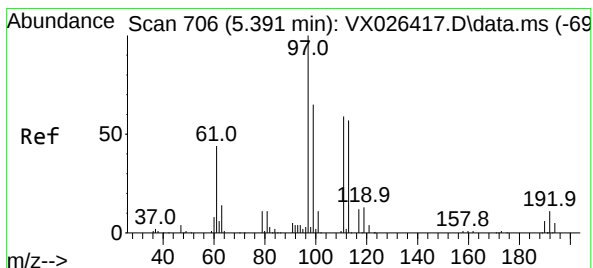
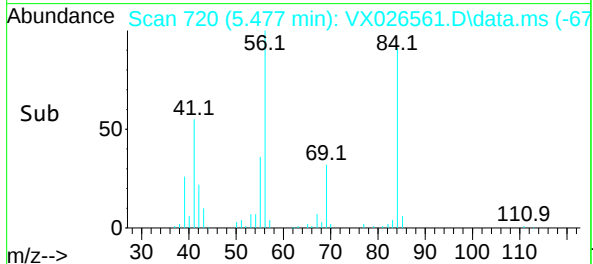
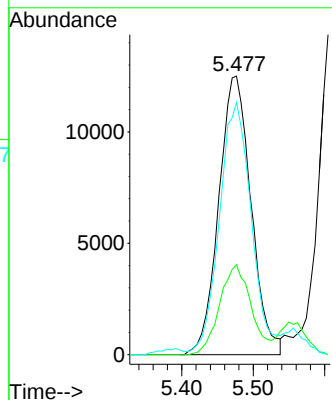


#31
Cyclohexane
Concen: 17.836 ug/l
RT: 5.477 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

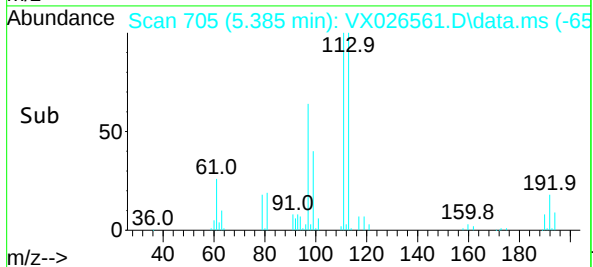
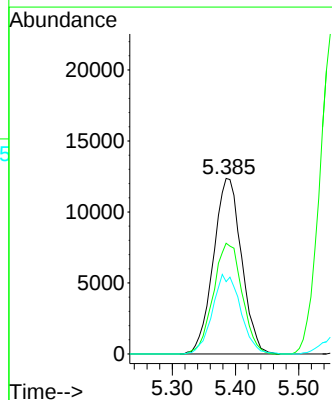
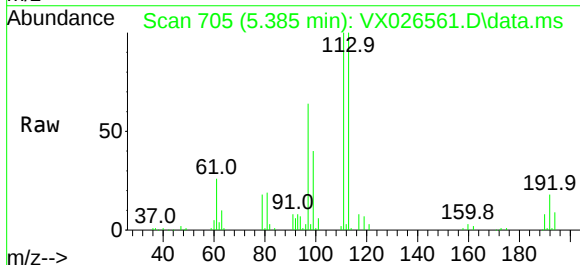


Tgt Ion: 56 Resp: 39250
Ion Ratio Lower Upper
56 100
69 32.3 25.8 38.6
84 88.9 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 18.569 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 97 Resp: 38190
Ion Ratio Lower Upper
97 100
99 64.3 51.3 76.9
61 45.4 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 47.656 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

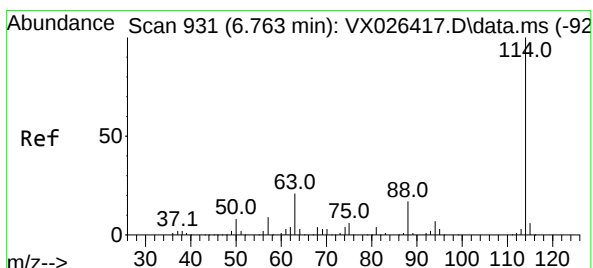
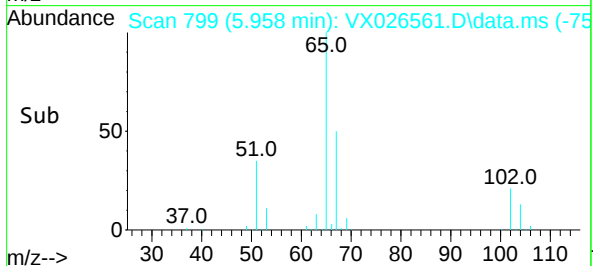
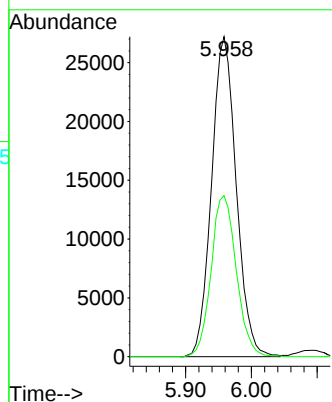
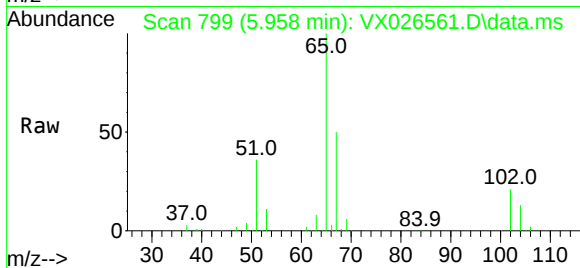
ClientSampleId :

Tgt Ion: 65 Resp: 71103

Ion Ratio Lower Upper

65 100

67 51.3 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: VX026561.D

Acq: 25 Jan 2022 12:04

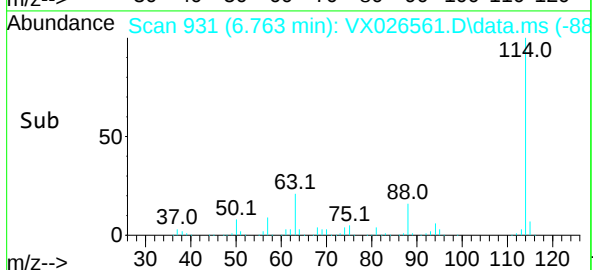
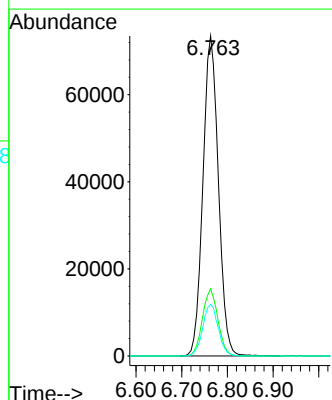
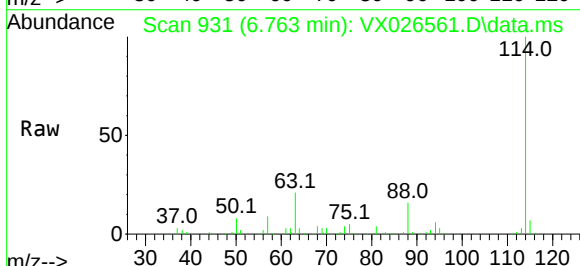
Tgt Ion: 114 Resp: 172327

Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.8

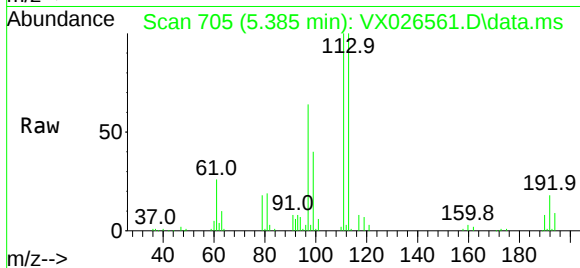
88 16.1 0.0 33.0



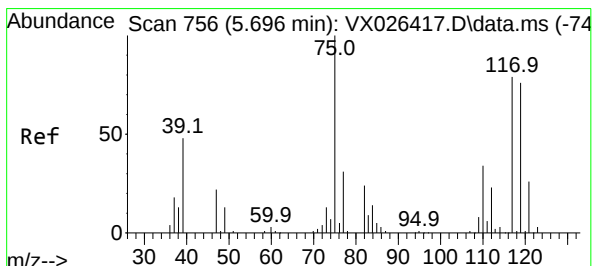
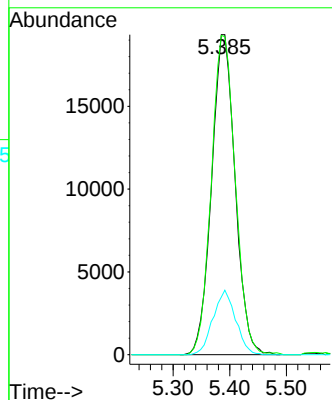
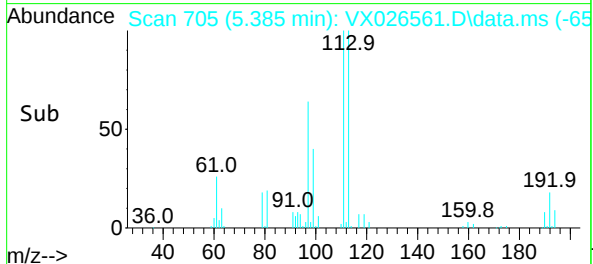


#35
Dibromofluoromethane
Concen: 50.065 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

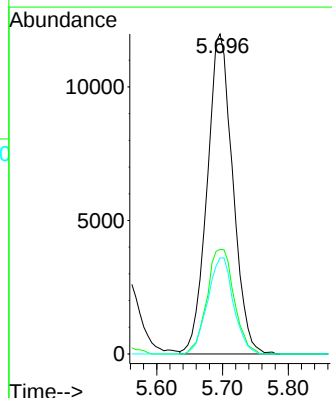
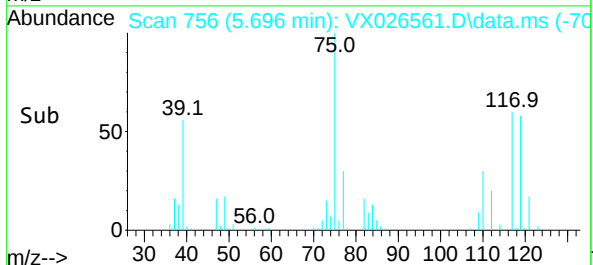
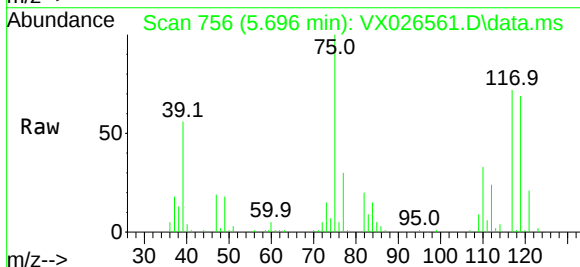


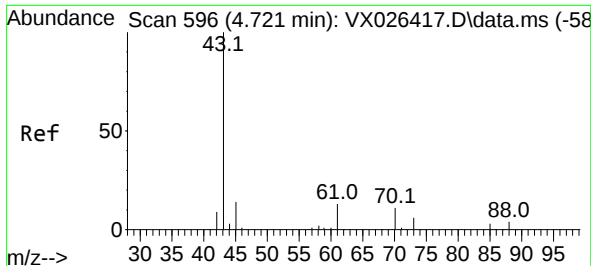
Tgt Ion:113 Resp: 55714
Ion Ratio Lower Upper
113 100
111 101.6 81.2 121.8
192 19.3 15.0 22.4



#36
1,1-Dichloropropene
Concen: 18.477 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

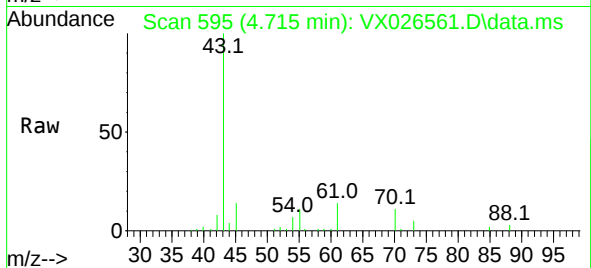
Tgt Ion: 75 Resp: 32460
Ion Ratio Lower Upper
75 100
110 34.6 17.2 51.6
77 30.4 24.6 36.8



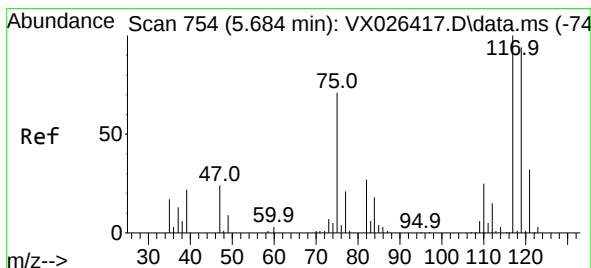
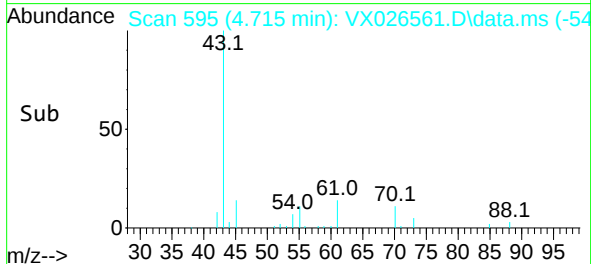
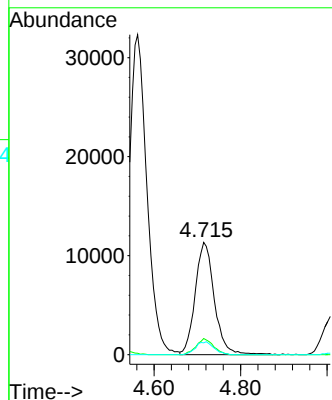


#37
Ethyl Acetate
Concen: 19.590 ug/l
RT: 4.715 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

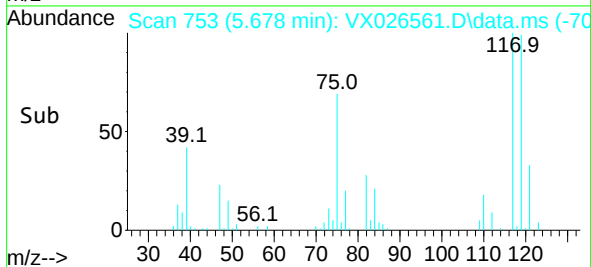
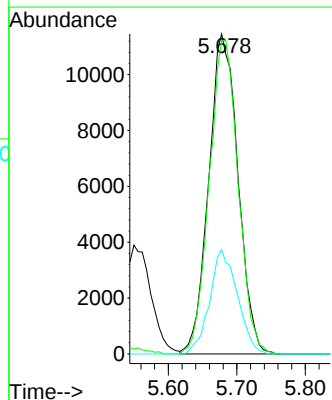
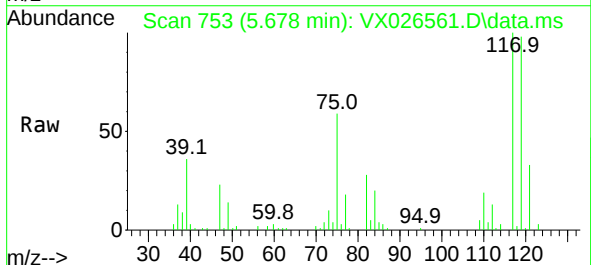


Tgt Ion: 43 Resp: 34813
Ion Ratio Lower Upper
43 100
61 12.8 10.6 16.0
70 10.9 8.5 12.7



#38
Carbon Tetrachloride
Concen: 18.795 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 117 Resp: 33964
Ion Ratio Lower Upper
117 100
119 98.0 74.7 112.1
121 32.6 25.4 38.0





#39

Methylcyclohexane

Concen: 18.659 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

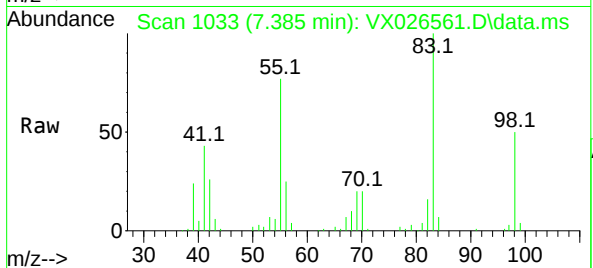
Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

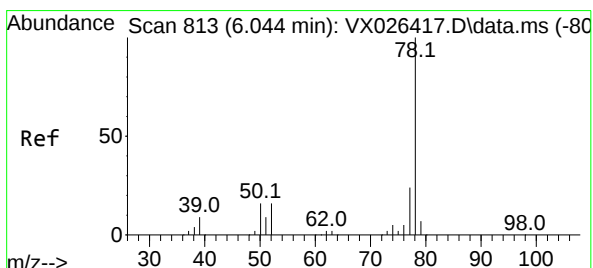
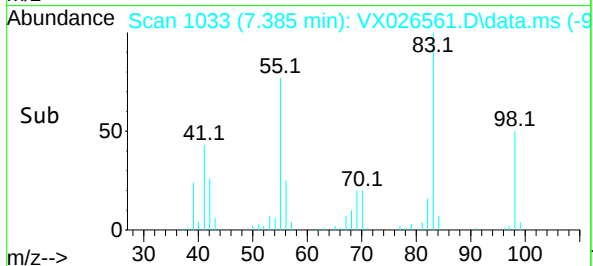
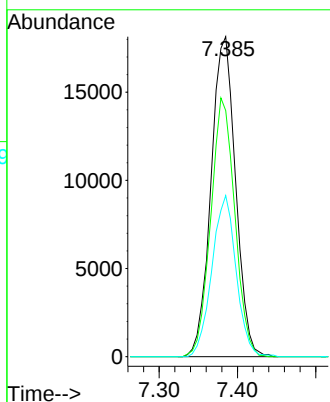
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 83	Resp: 39538
Ion Ratio	Lower Upper
83	100
55	76.9 63.6 95.4
98	50.3 38.4 57.6



#40

Benzene

Concen: 19.137 ug/l

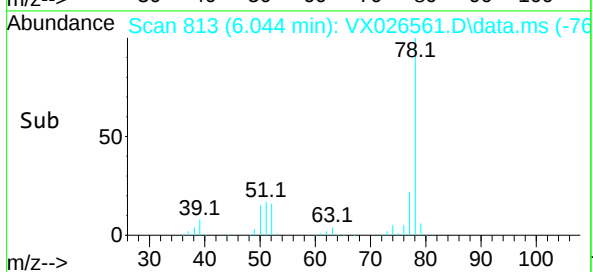
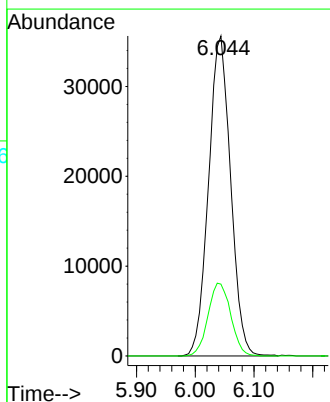
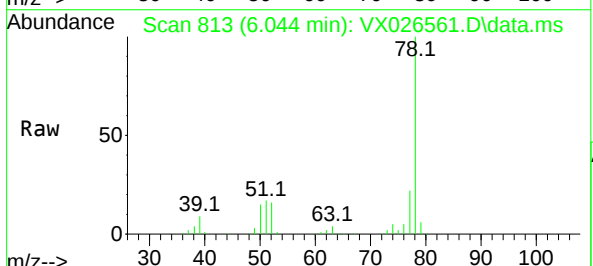
RT: 6.044 min Scan# 813

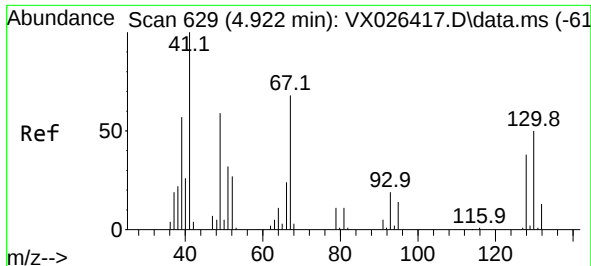
Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

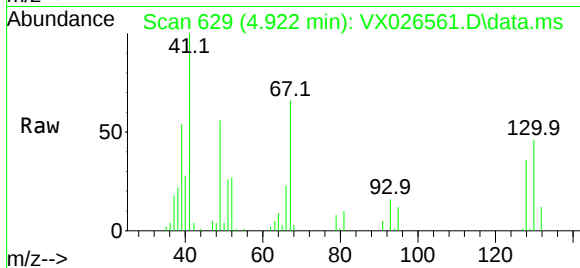
Tgt Ion: 78	Resp: 92922
Ion Ratio	Lower Upper
78	100
77	22.4 18.9 28.3



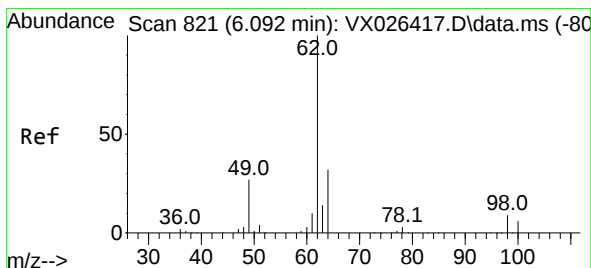
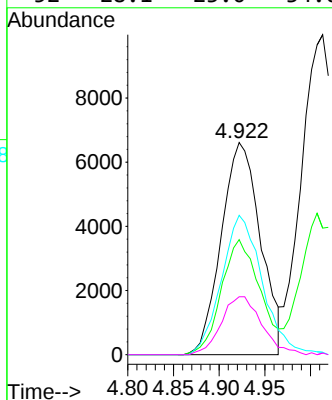
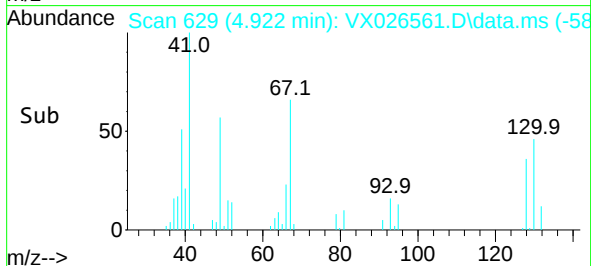


#41
Methacrylonitrile
Concen: 19.622 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

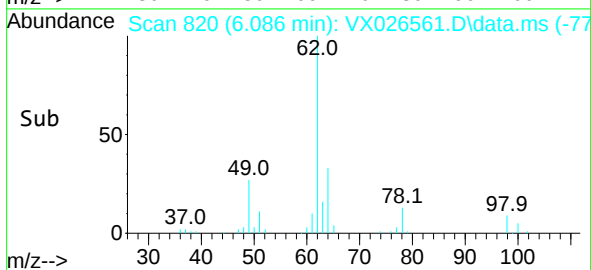
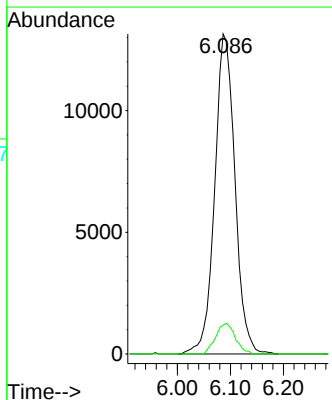
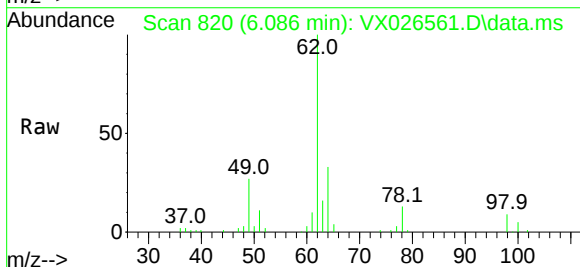


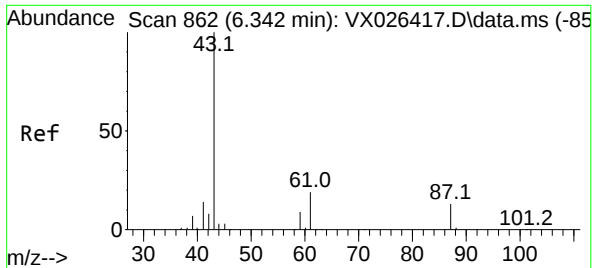
Tgt Ion:	41	Resp:	19753
Ion	Ratio	Lower	Upper
41	100		
39	53.2	45.4	68.0
67	68.3	53.2	79.8
52	28.1	23.0	34.6



#42
1,2-Dichloroethane
Concen: 18.361 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

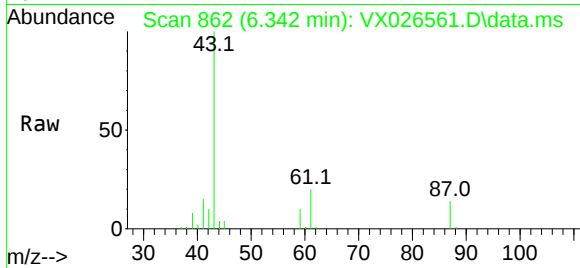
Tgt Ion:	62	Resp:	34882
Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	17.8



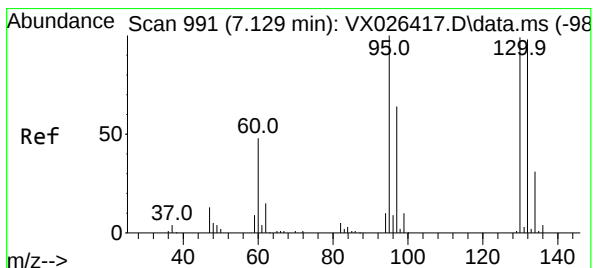
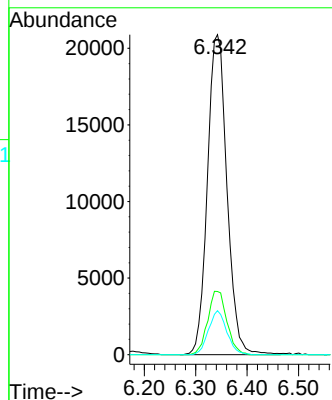
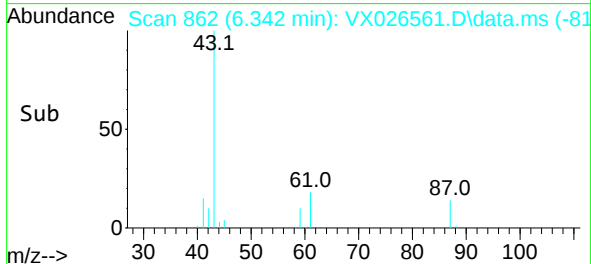


#43
Isopropyl Acetate
Concen: 19.183 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

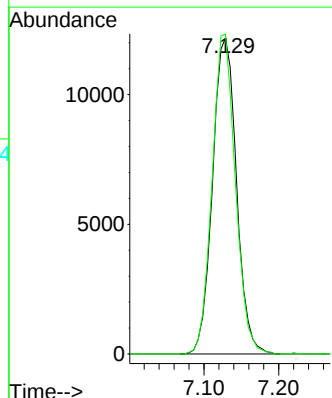
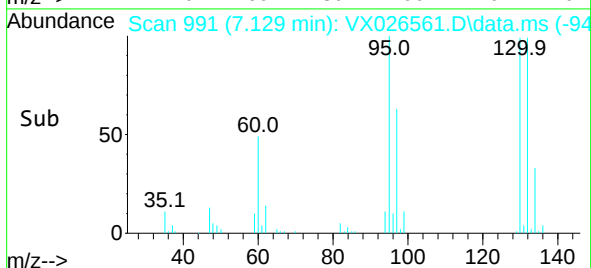
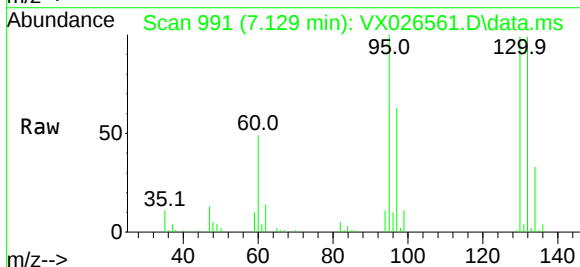


Tgt Ion: 43 Resp: 55066
Ion Ratio Lower Upper
43 100
61 19.5 15.4 23.0
87 12.8 10.2 15.2



#44
Trichloroethene
Concen: 19.657 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion:130 Resp: 27084
Ion Ratio Lower Upper
130 100
95 101.3 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.294 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

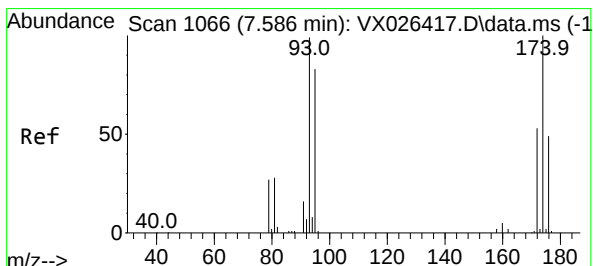
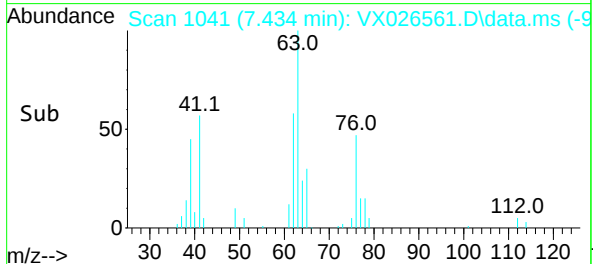
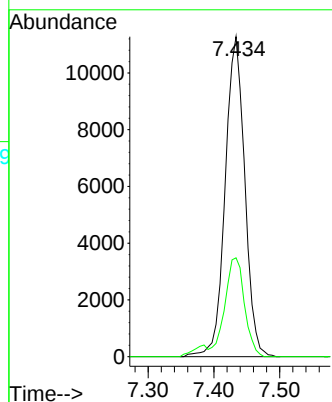
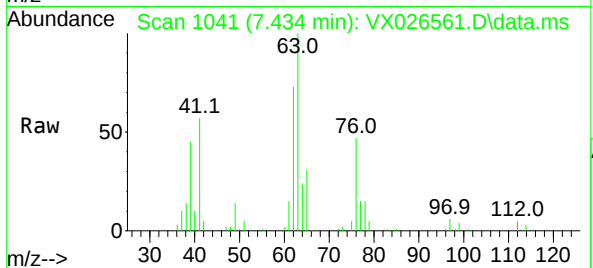
ClientSampleId :

Tgt Ion: 63 Resp: 23386

Ion Ratio Lower Upper

63 100

65 30.9 23.8 35.6



#46

Dibromomethane

Concen: 19.383 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

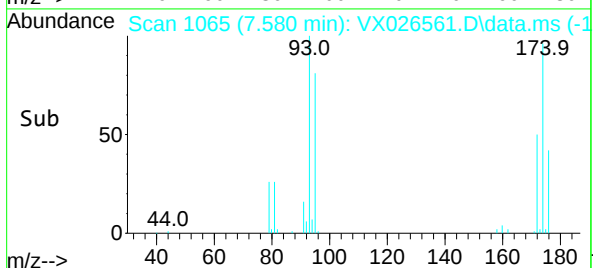
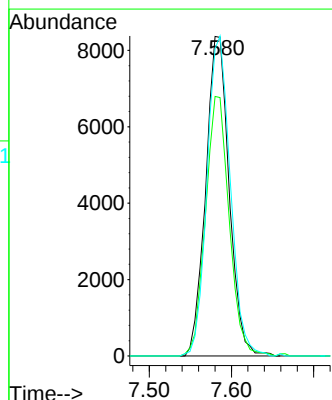
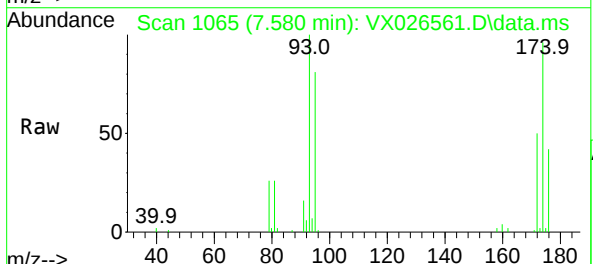
Tgt Ion: 93 Resp: 16561

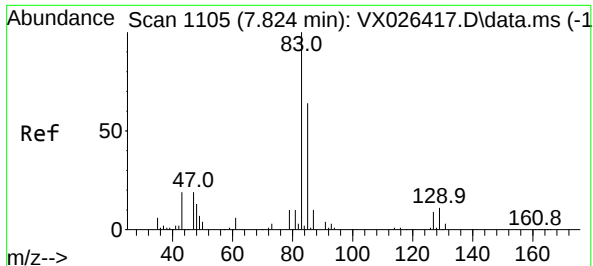
Ion Ratio Lower Upper

93 100

95 82.0 66.1 99.1

174 99.3 78.7 118.1





#47

Bromodichloromethane

Concen: 19.375 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX026561.D

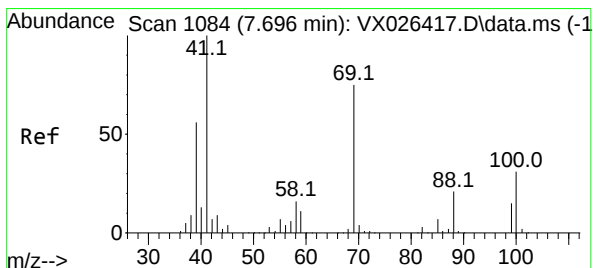
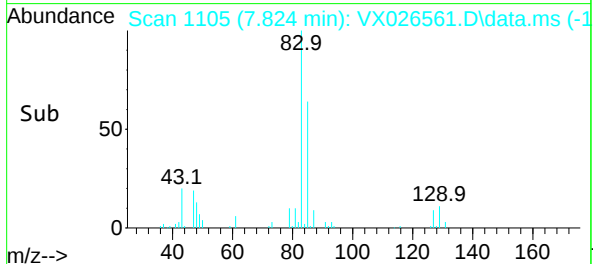
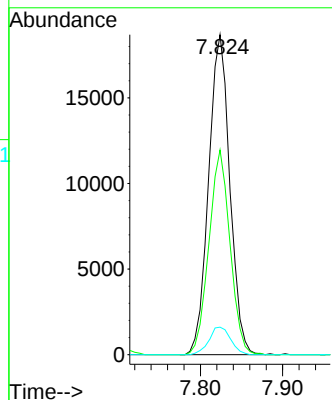
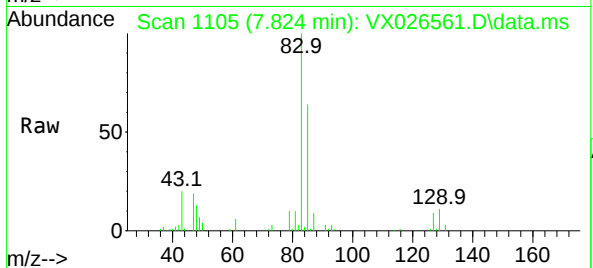
Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 33448
Ion Ratio	Lower Upper
83 100	
85 64.0	51.4 77.0
127 8.6	6.9 10.3



#48

Methyl methacrylate

Concen: 18.961 ug/l

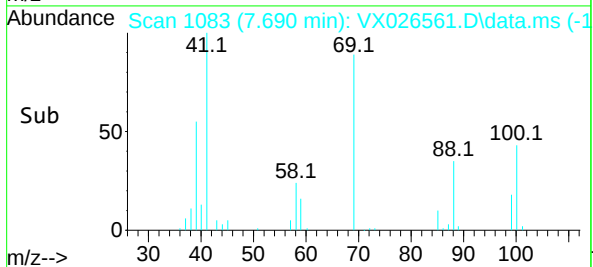
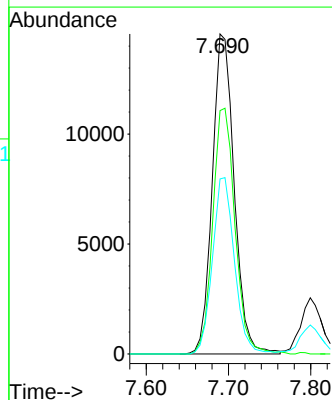
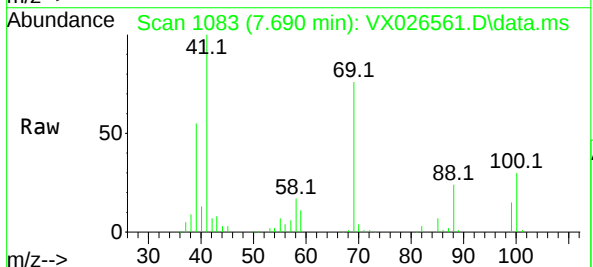
RT: 7.690 min Scan# 1083

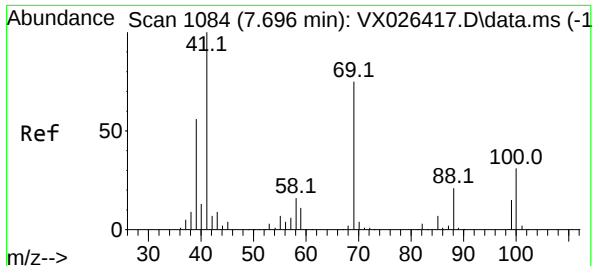
Delta R.T. -0.006 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Tgt Ion: 41	Resp: 26974
Ion Ratio	Lower Upper
41 100	
69 77.9	62.2 93.4
39 55.4	45.4 68.0





#49

1,4-Dioxane

Concen: 353.674 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

ClientSampleId :

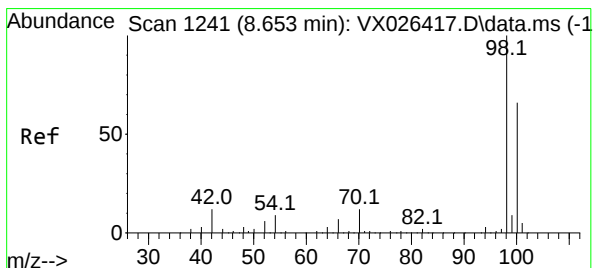
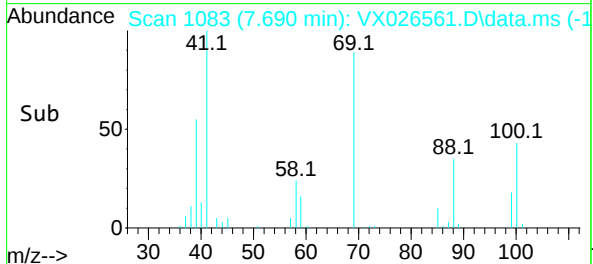
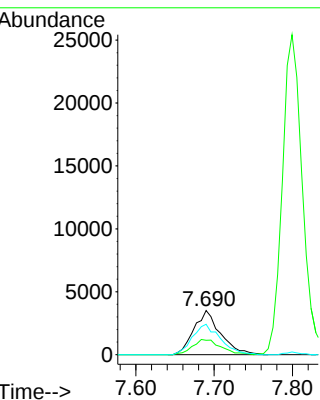
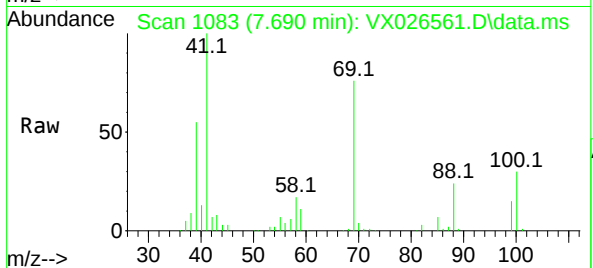
Tgt Ion: 88 Resp: 8257

Ion Ratio Lower Upper

88 100

43 36.6 29.9 44.9

58 72.6 57.8 86.6



#50

Toluene-d8

Concen: 50.060 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX026561.D

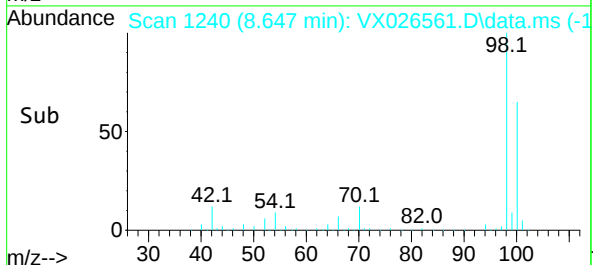
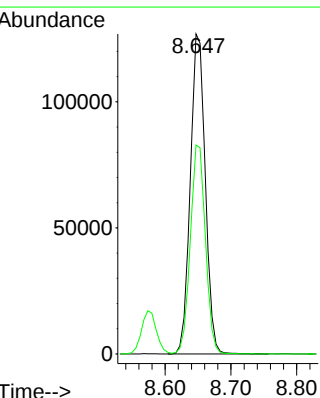
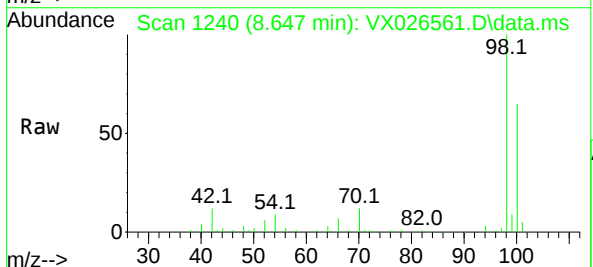
Acq: 25 Jan 2022 12:04

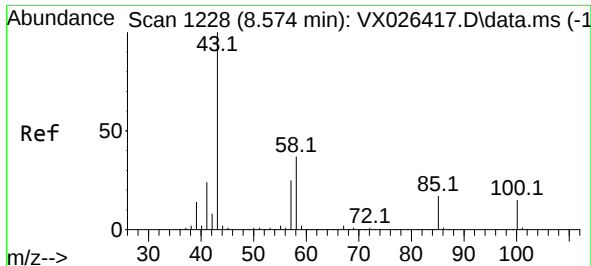
Tgt Ion: 98 Resp: 200748

Ion Ratio Lower Upper

98 100

100 66.0 53.2 79.8

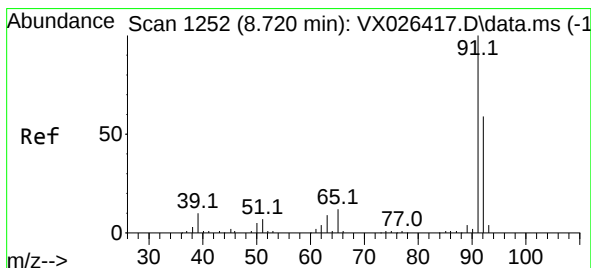
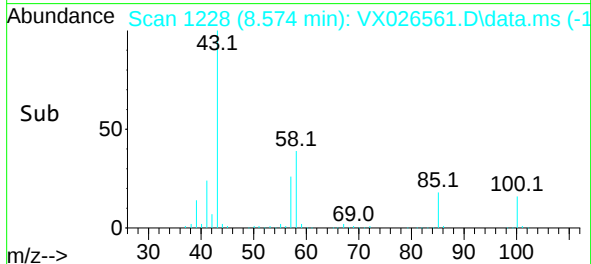
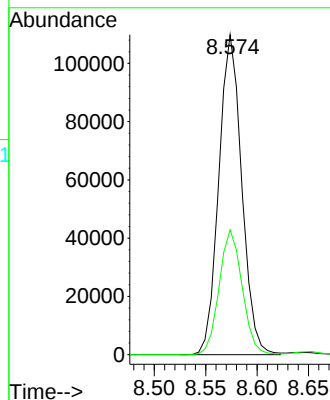
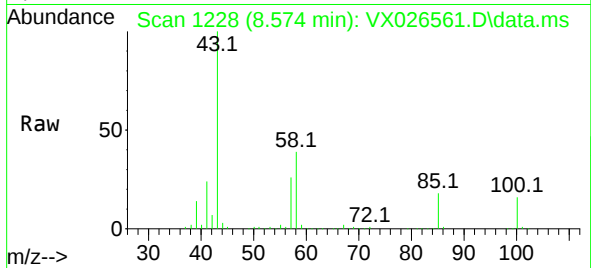




#51
4-Methyl-2-Pentanone
Concen: 99.890 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

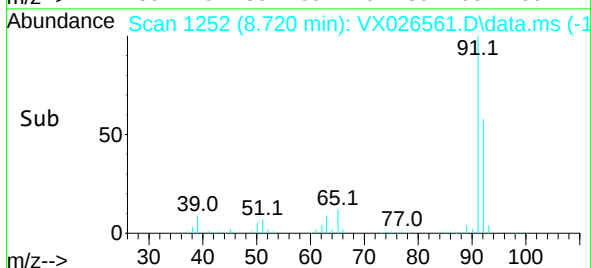
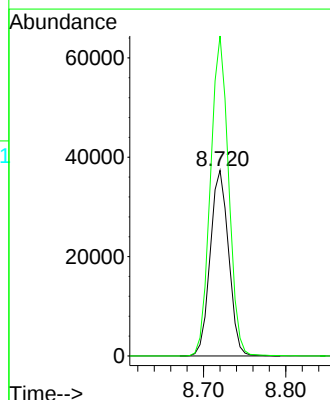
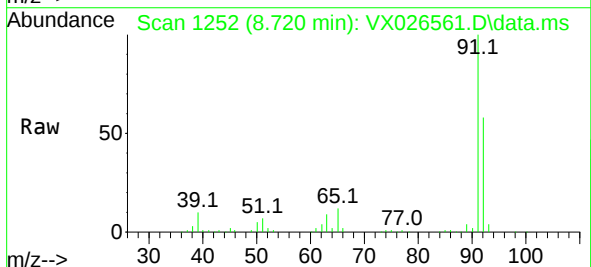
Instrument :
MSVOA_X
ClientSampleId :

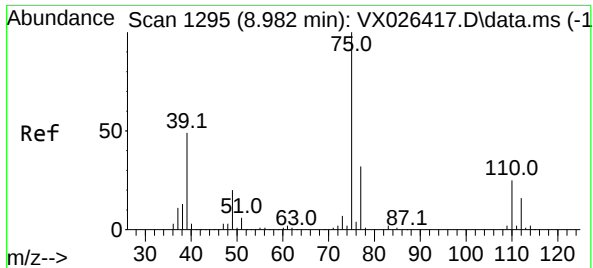
Tgt Ion: 43 Resp: 170080
Ion Ratio Lower Upper
43 100
58 39.1 30.5 45.7



#52
Toluene
Concen: 19.484 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 92 Resp: 58018
Ion Ratio Lower Upper
92 100
91 170.3 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.139 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

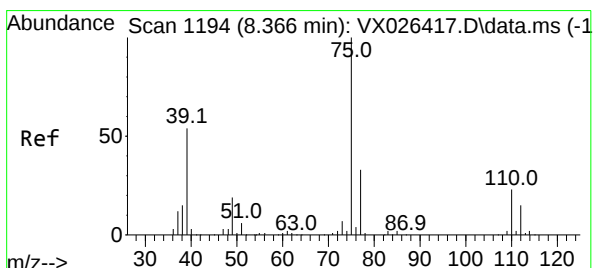
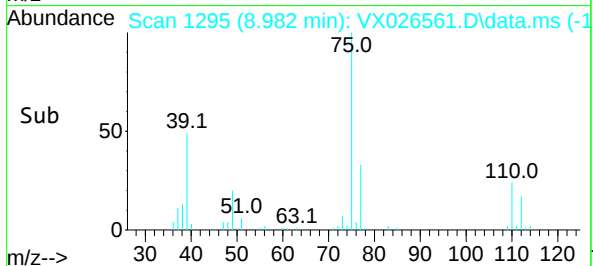
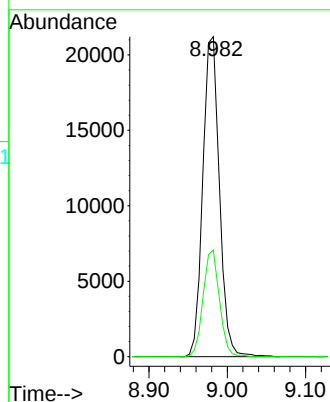
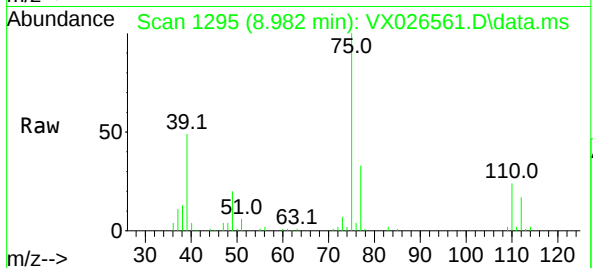
ClientSampleId :

Tgt Ion: 75 Resp: 31179

Ion Ratio Lower Upper

75 100

77 33.3 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.668 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

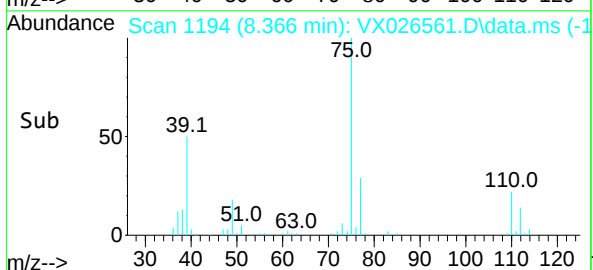
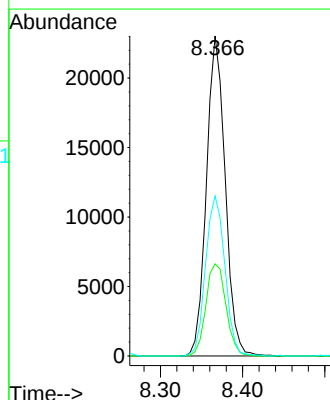
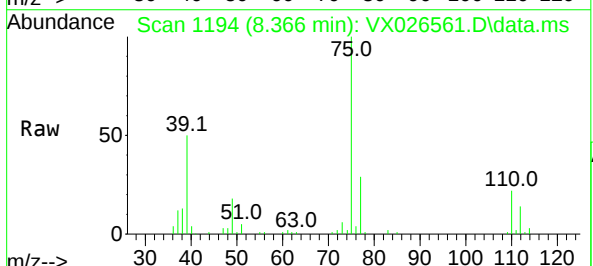
Tgt Ion: 75 Resp: 36469

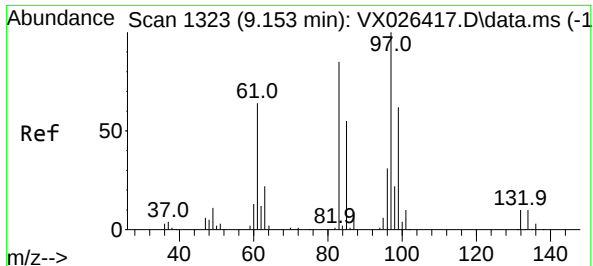
Ion Ratio Lower Upper

75 100

77 28.8 26.2 39.2

39 50.0 43.5 65.3

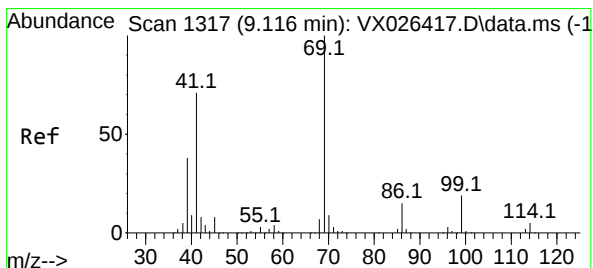
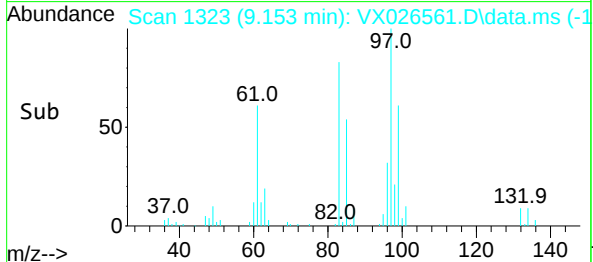
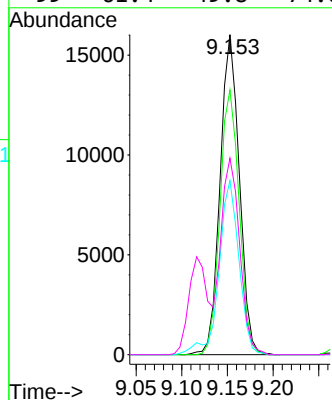
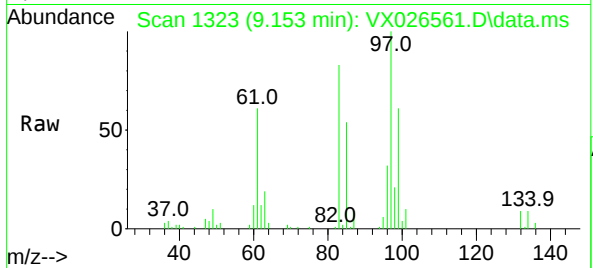




#55
1,1,2-Trichloroethane
Concen: 20.191 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

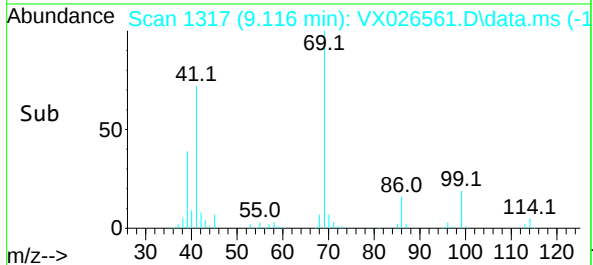
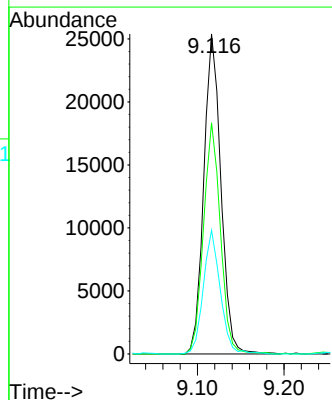
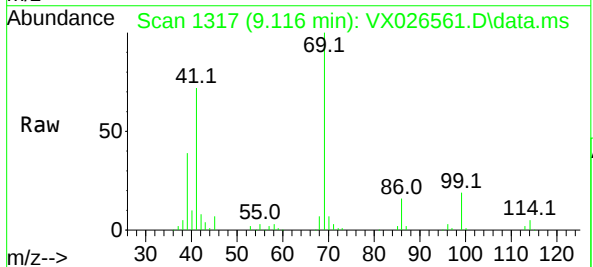
Instrument :
MSVOA_X
ClientSampleId :

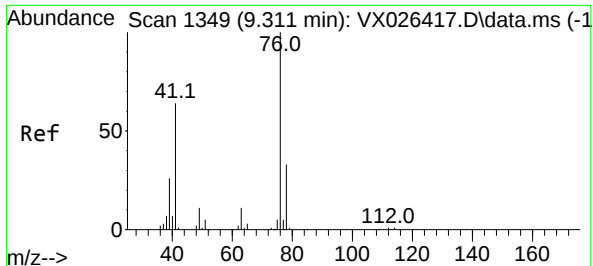
Tgt Ion: 97	Resp: 23462
Ion Ratio	Lower Upper
97 100	
83 82.7	68.4 102.6
85 54.4	44.0 66.0
99 61.4	49.8 74.6



#56
Ethyl methacrylate
Concen: 19.605 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 69	Resp: 34912
Ion Ratio	Lower Upper
69 100	
41 71.3	57.2 85.8
39 38.3	30.9 46.3





#57

1,3-Dichloropropane

Concen: 19.894 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

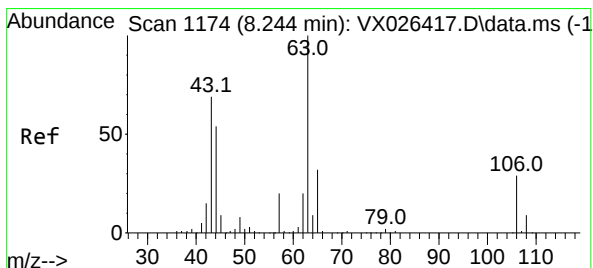
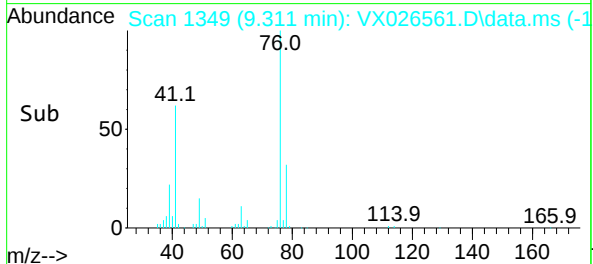
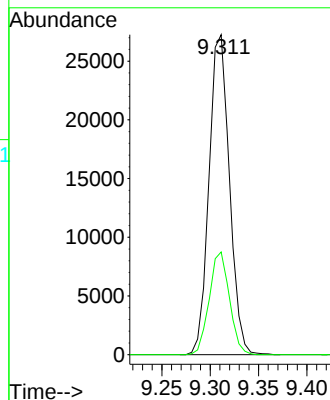
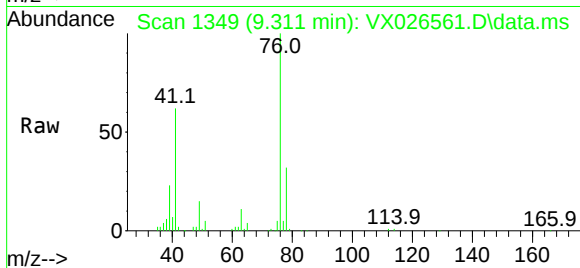
ClientSampleId :

Tgt Ion: 76 Resp: 40079

Ion Ratio Lower Upper

76 100

78 31.8 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 83.145 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026561.D

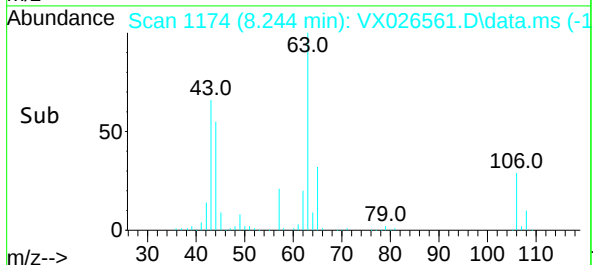
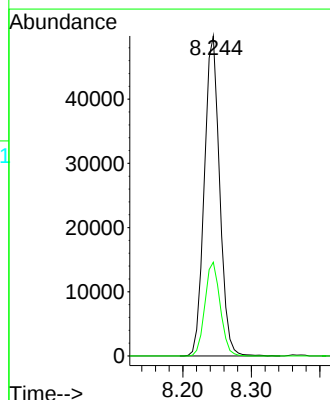
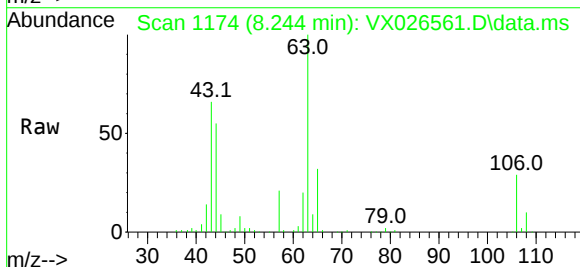
Acq: 25 Jan 2022 12:04

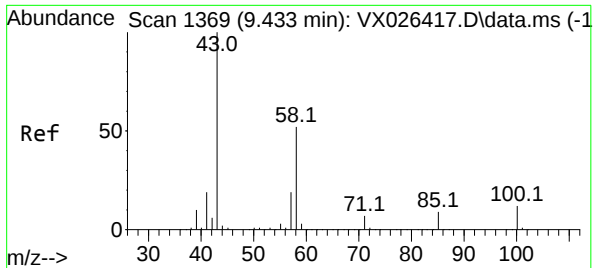
Tgt Ion: 63 Resp: 77639

Ion Ratio Lower Upper

63 100

106 29.2 23.0 34.6





#59

2-Hexanone

Concen: 100.916 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

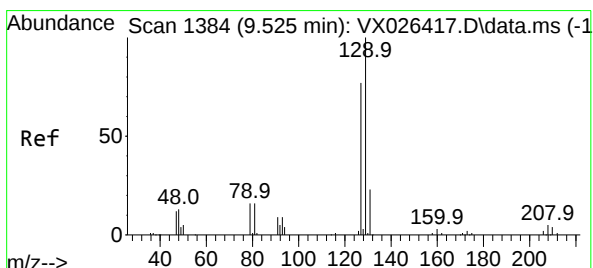
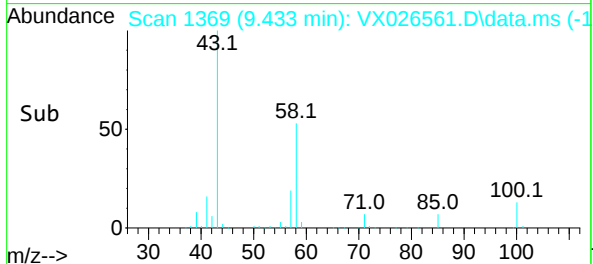
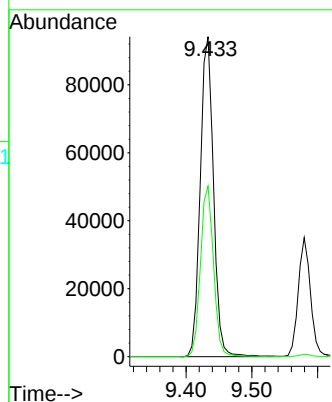
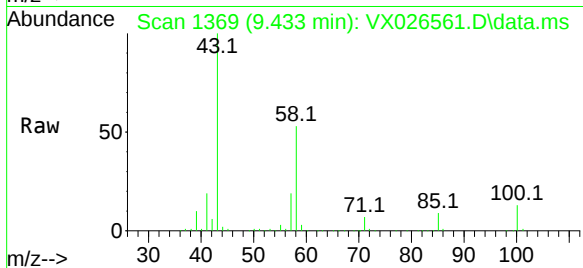
ClientSampleId :

Tgt Ion: 43 Resp: 131512

Ion Ratio Lower Upper

43 100

58 52.8 26.4 79.2



#60

Dibromochloromethane

Concen: 20.164 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026561.D

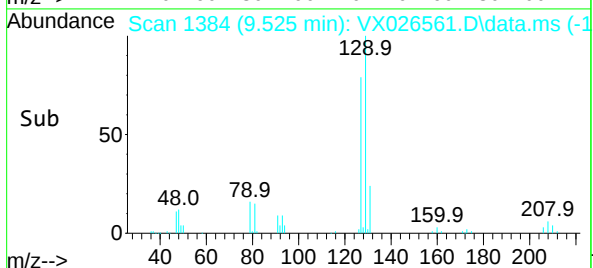
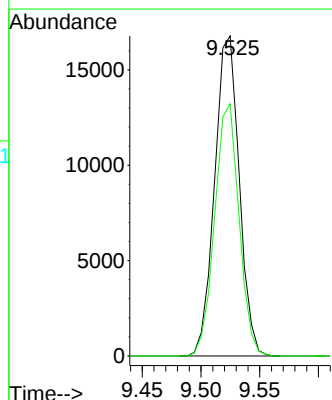
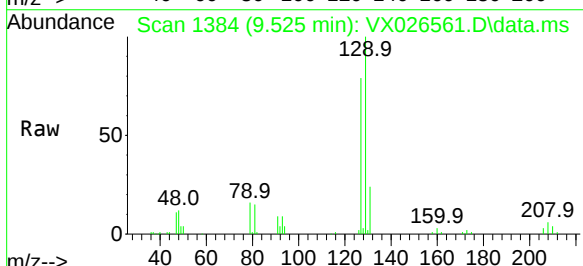
Acq: 25 Jan 2022 12:04

Tgt Ion: 129 Resp: 24417

Ion Ratio Lower Upper

129 100

127 78.1 38.5 115.5

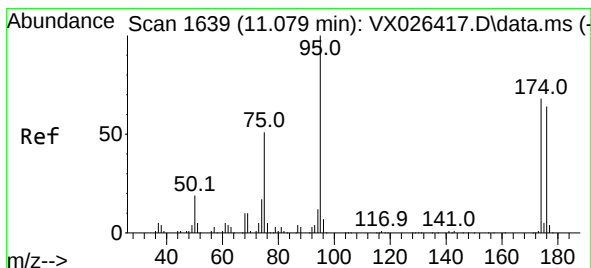
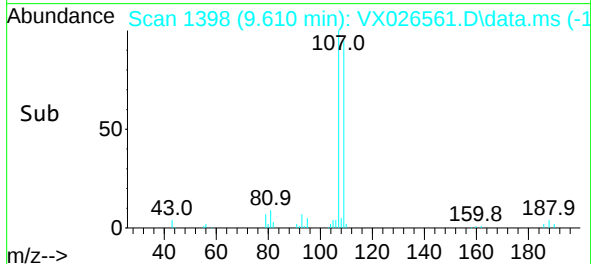
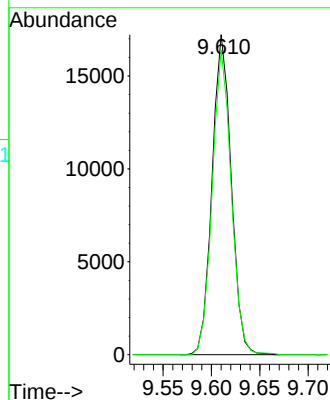
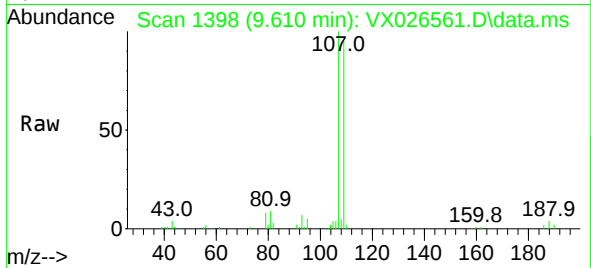




#61
1,2-Dibromoethane
Concen: 19.561 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

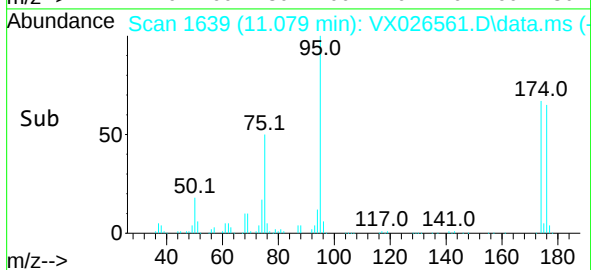
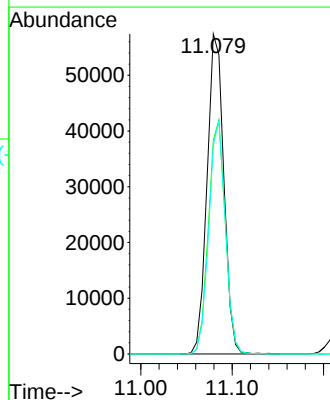
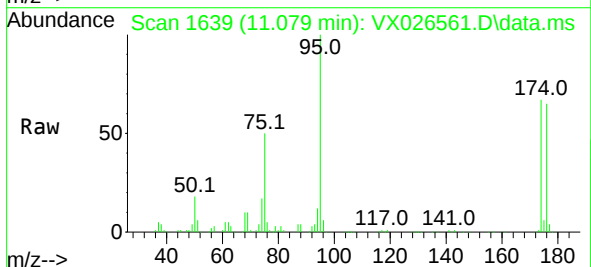
Instrument :
MSVOA_X
ClientSampleId :

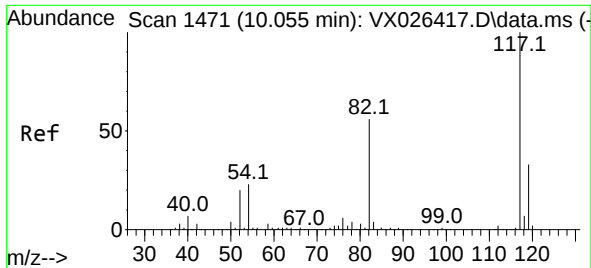
Tgt Ion:107 Resp: 23685
Ion Ratio Lower Upper
107 100
109 94.7 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 51.032 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

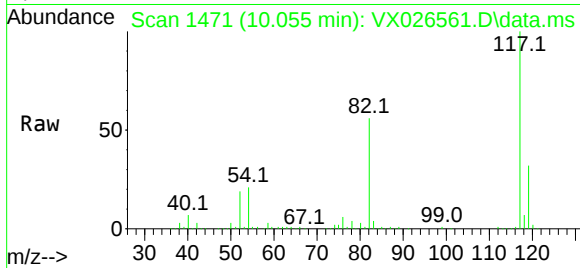
Tgt Ion: 95 Resp: 72698
Ion Ratio Lower Upper
95 100
174 73.5 0.0 148.6
176 71.9 0.0 141.4



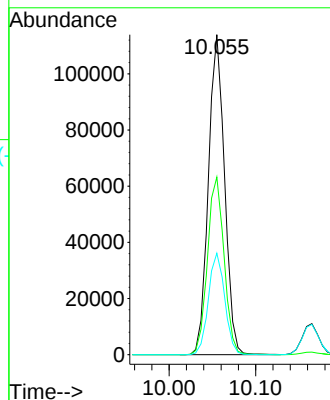
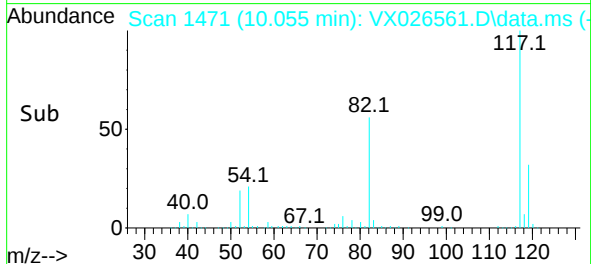


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

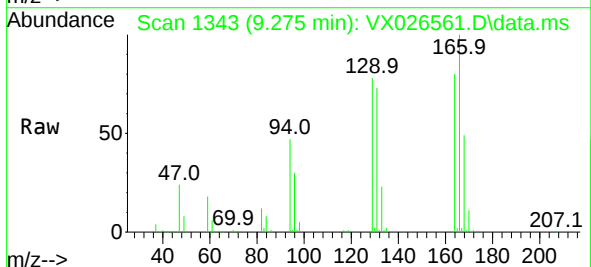
Instrument :
MSVOA_X
ClientSampleId :



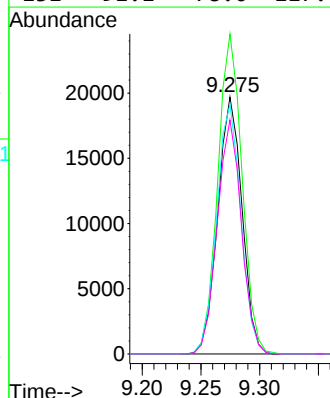
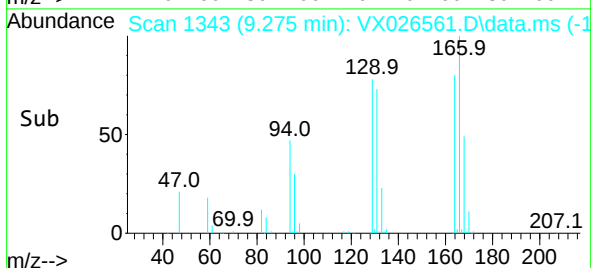
Tgt Ion:117 Resp: 147672
Ion Ratio Lower Upper
117 100
82 55.5 45.2 67.8
119 31.7 26.2 39.2

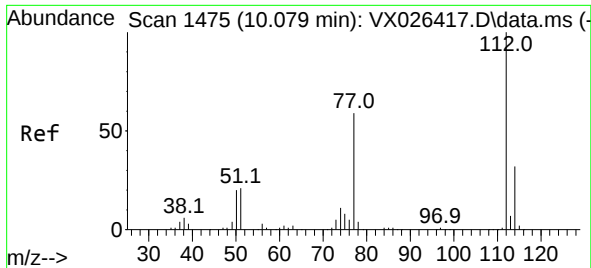


#64
Tetrachloroethene
Concen: 20.263 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04



Tgt Ion:164 Resp: 28266
Ion Ratio Lower Upper
164 100
166 124.6 101.8 152.6
129 97.3 83.3 124.9
131 91.1 78.0 117.0

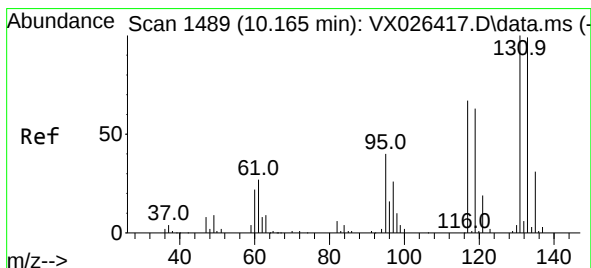
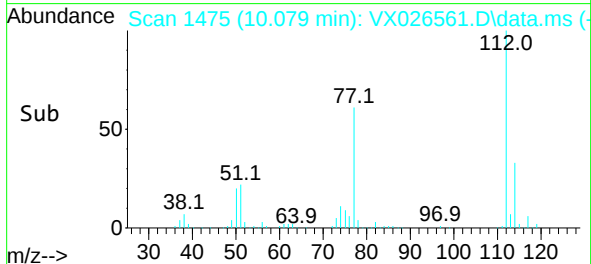
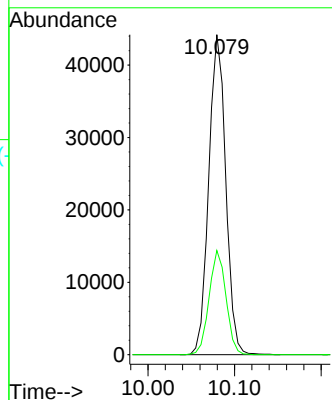
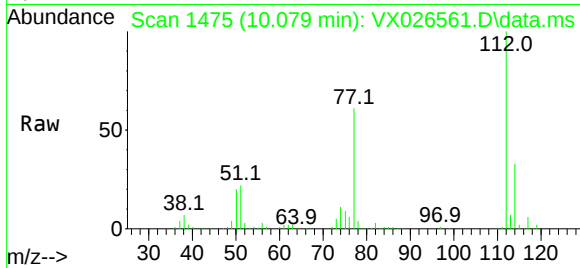




#65
Chlorobenzene
Concen: 19.363 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

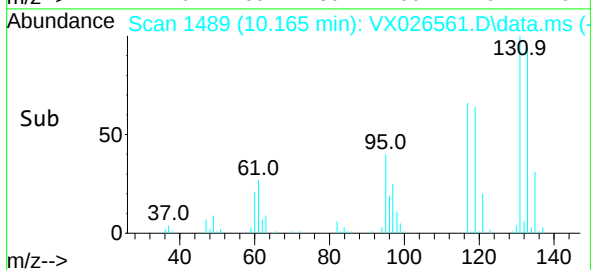
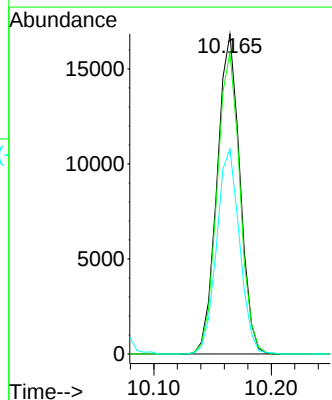
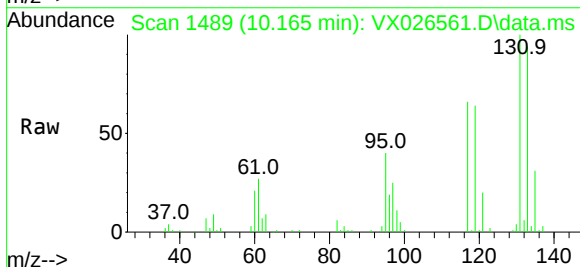
Instrument :
MSVOA_X
ClientSampleId :

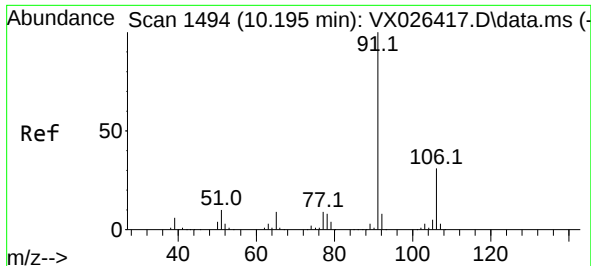
Tgt Ion:112 Resp: 60214
Ion Ratio Lower Upper
112 100
114 32.5 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 19.653 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

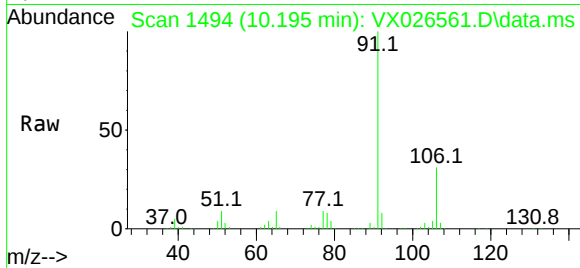
Tgt Ion:131 Resp: 22709
Ion Ratio Lower Upper
131 100
133 94.3 47.9 143.8
119 64.5 31.7 95.1



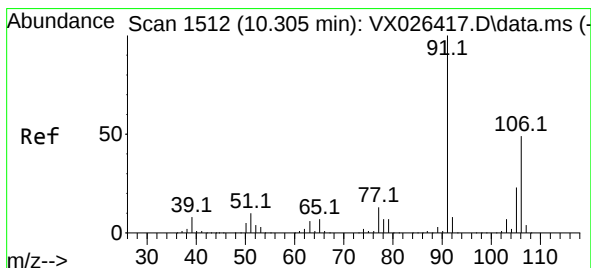
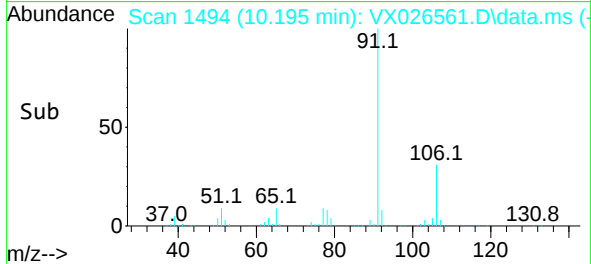
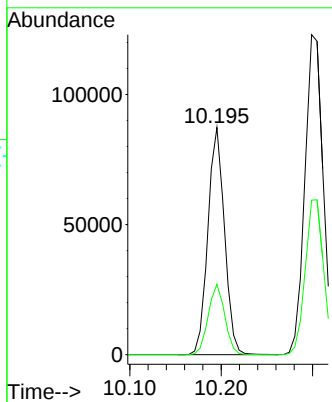


#67
Ethyl Benzene
Concen: 19.428 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

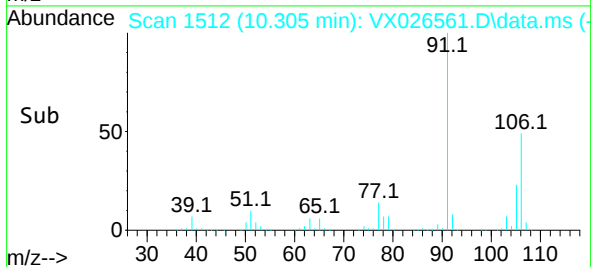
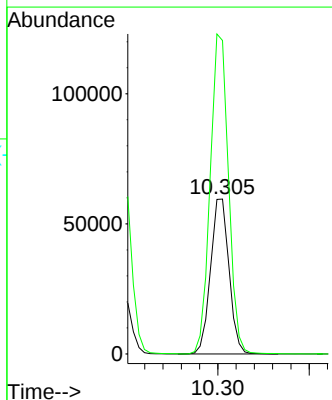
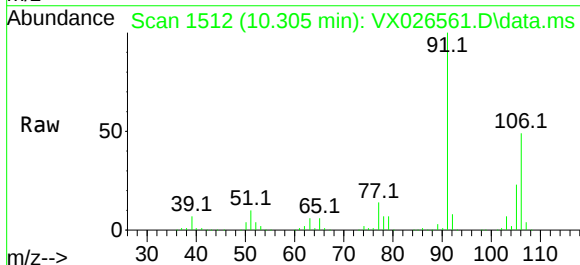


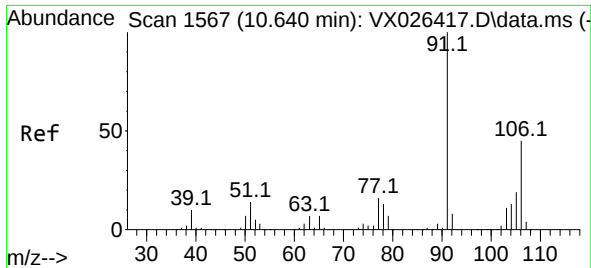
Tgt Ion: 91 Resp: 109790
Ion Ratio Lower Upper
91 100
106 31.0 24.7 37.1



#68
m/p-Xylenes
Concen: 39.446 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 106 Resp: 83422
Ion Ratio Lower Upper
106 100
91 204.9 165.3 247.9

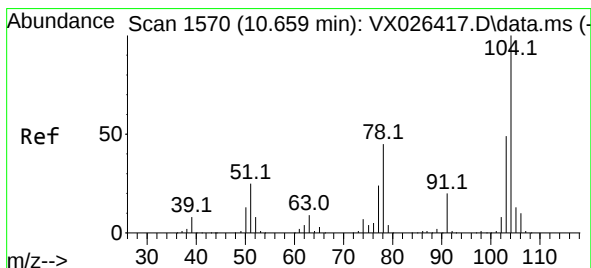
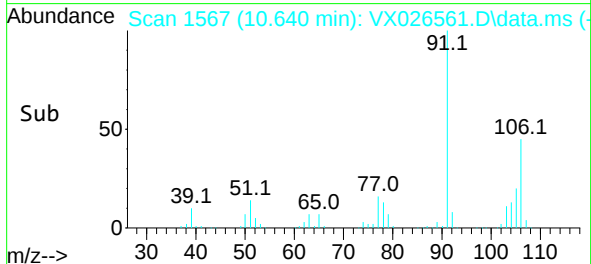
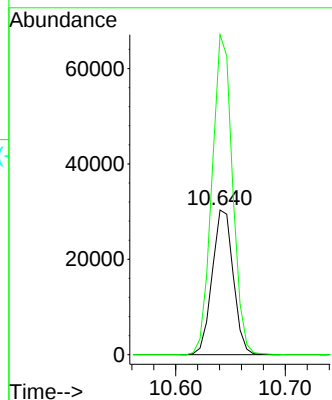
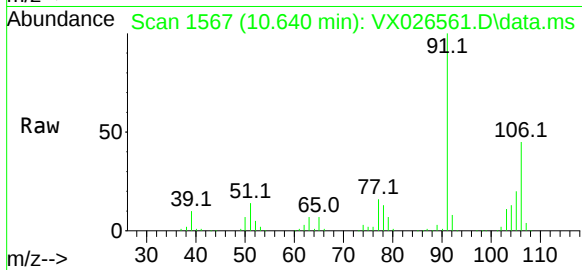




#69
o-Xylene
Concen: 19.833 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

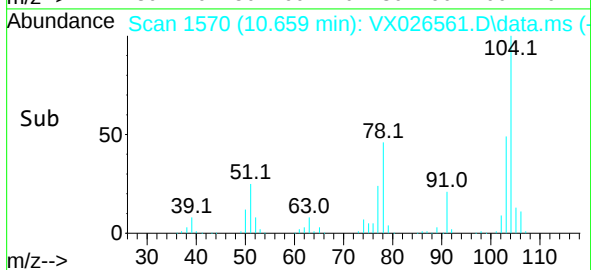
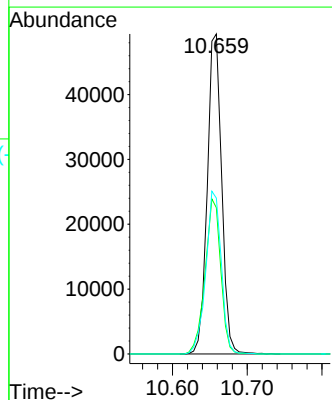
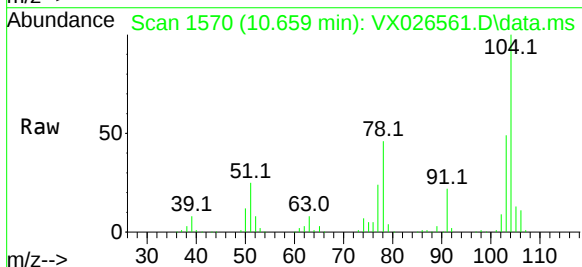
Instrument :
MSVOA_X
ClientSampleId :

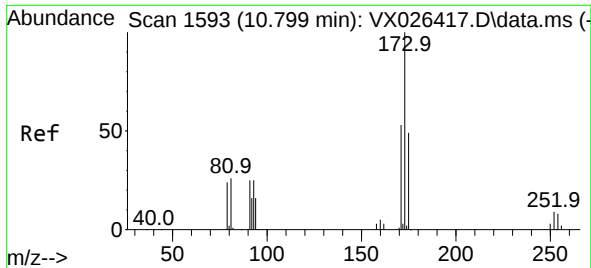
Tgt Ion:106 Resp: 40473
Ion Ratio Lower Upper
106 100
91 215.8 109.7 329.0



#70
Styrene
Concen: 19.805 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion:104 Resp: 65948
Ion Ratio Lower Upper
104 100
78 52.9 42.5 63.7
103 54.6 43.3 64.9

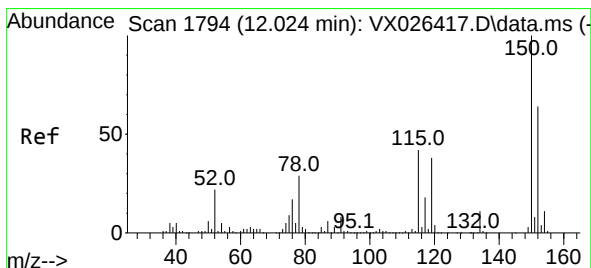
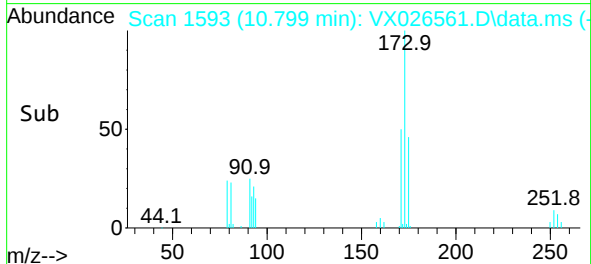
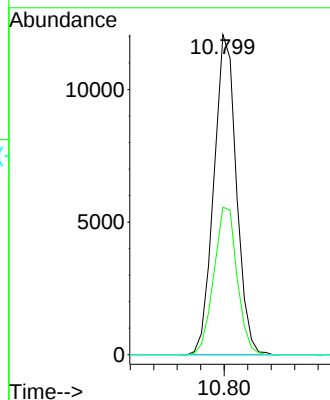
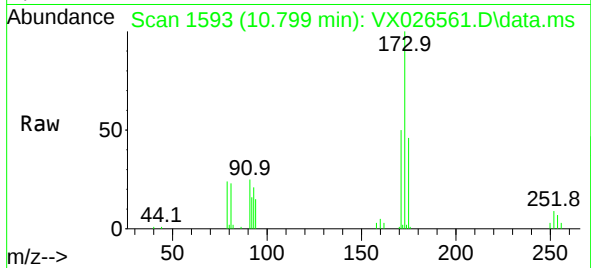




#71
Bromoform
Concen: 19.614 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

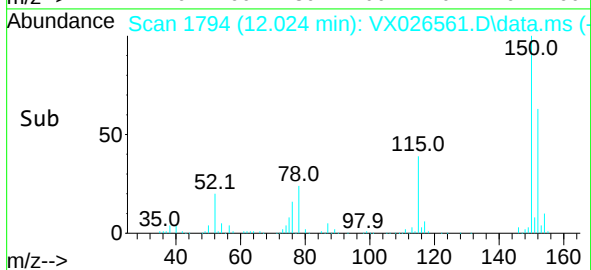
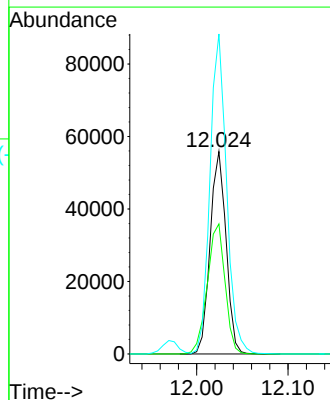
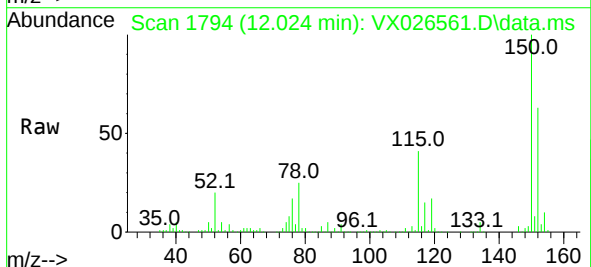
Instrument :
MSVOA_X
ClientSampleId :

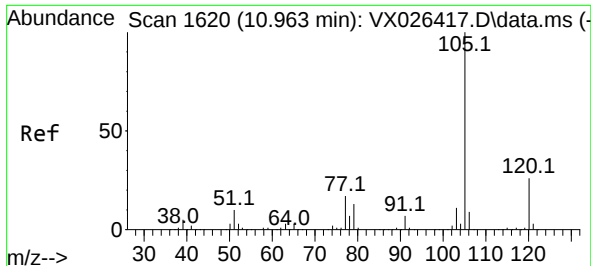
Tgt Ion:173 Resp: 16082
Ion Ratio Lower Upper
173 100
175 47.6 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion:152 Resp: 67438
Ion Ratio Lower Upper
152 100
115 71.7 44.2 132.6
150 165.0 0.0 348.2

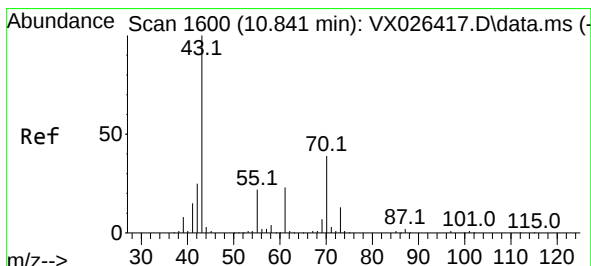
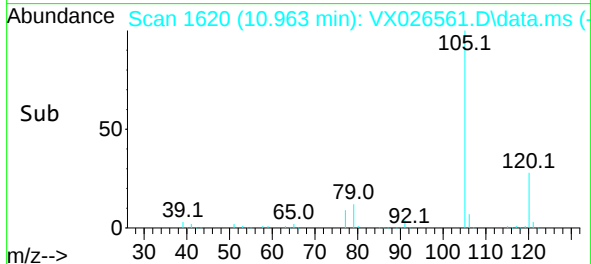
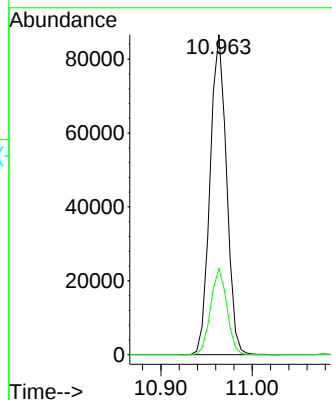
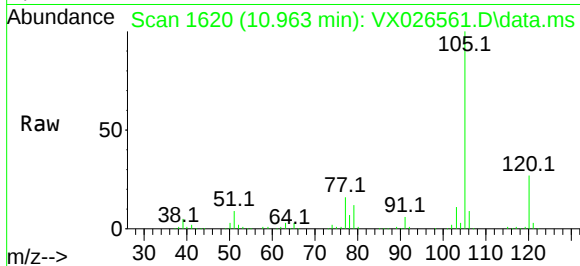




#73
Isopropylbenzene
Concen: 19.525 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

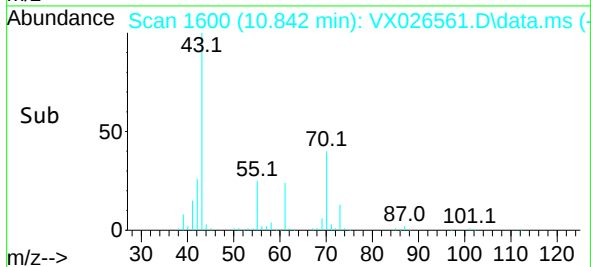
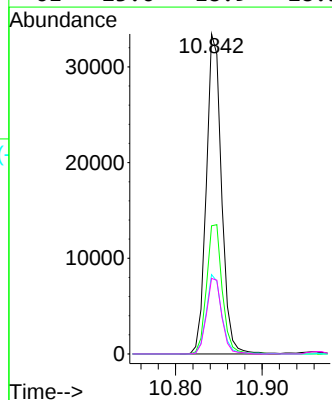
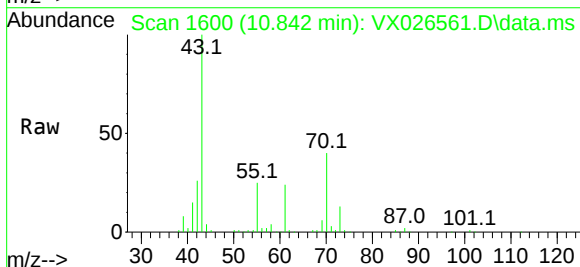
Instrument :
MSVOA_X
ClientSampleId :

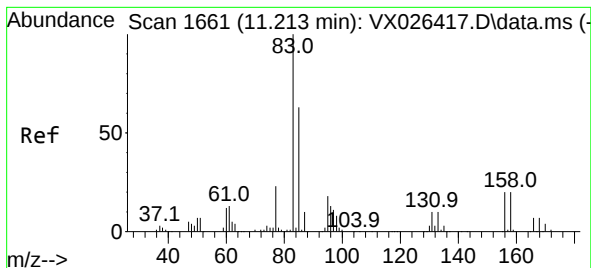
Tgt Ion:105 Resp: 107930
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1



#74
N-ethyl acetate
Concen: 19.127 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 43 Resp: 40819
Ion Ratio Lower Upper
43 100
70 41.5 32.9 49.3
55 24.9 18.3 27.5
61 23.6 18.9 28.3





#75

1,1,2,2-Tetrachloroethane

Concen: 19.452 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

ClientSampleId :

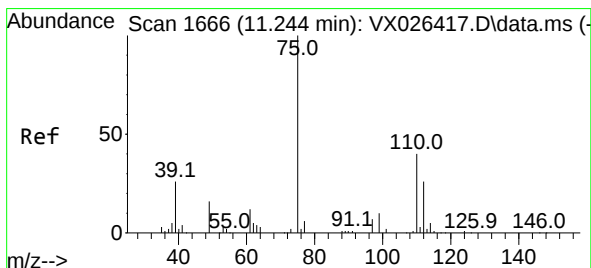
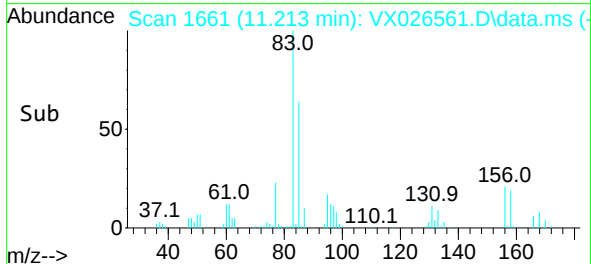
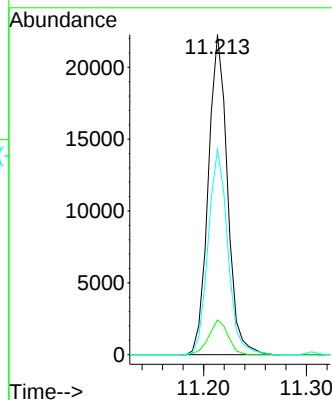
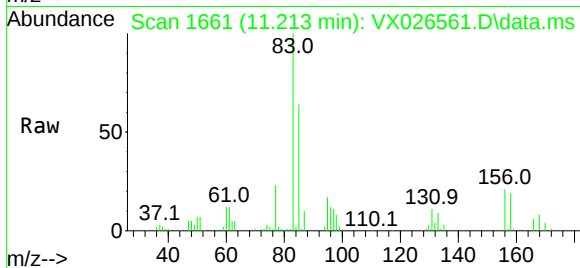
Tgt Ion: 83 Resp: 28862

Ion Ratio Lower Upper

83 100

131 10.9 5.3 15.9

85 65.6 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 23.638 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.006 min

Lab File: VX026561.D

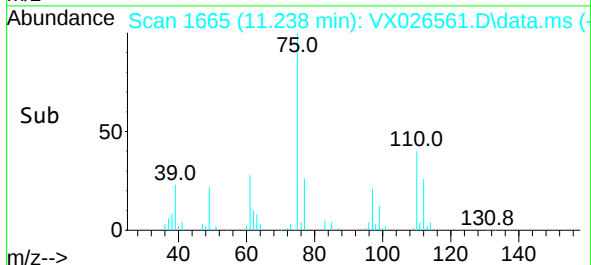
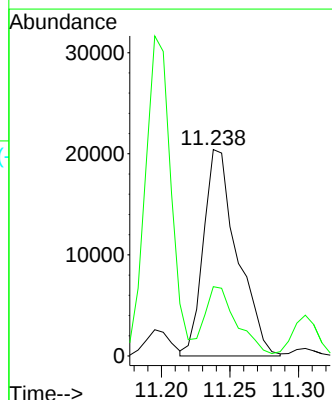
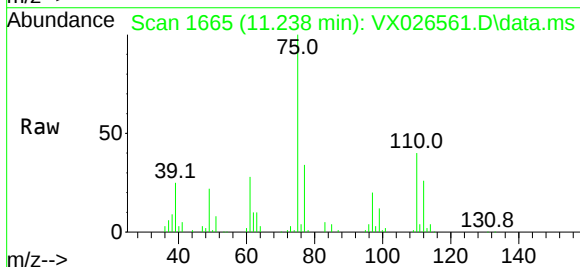
Acq: 25 Jan 2022 12:04

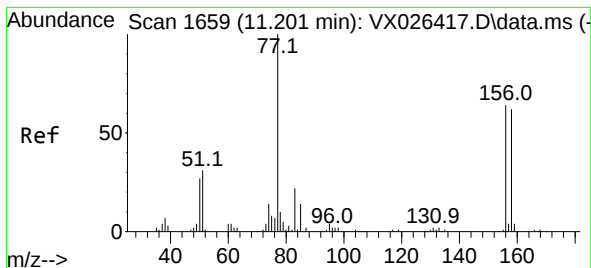
Tgt Ion: 75 Resp: 35098

Ion Ratio Lower Upper

75 100

77 32.7 18.3 54.8





#77

Bromobenzene

Concen: 19.268 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Instrument :

MSVOA_X

ClientSampleId :

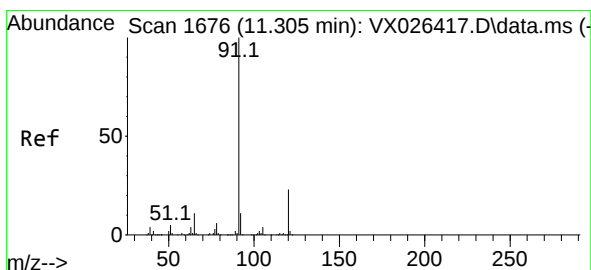
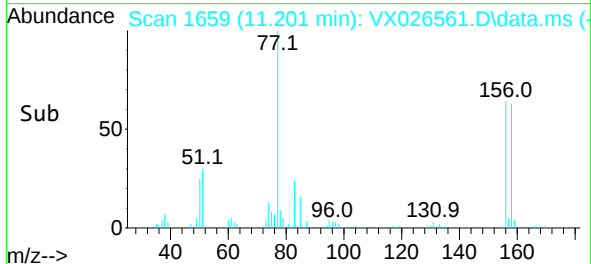
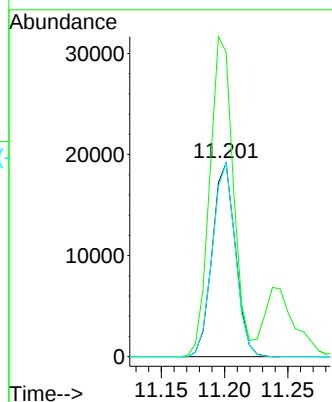
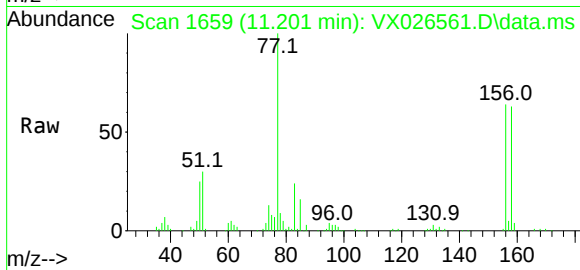
Tgt Ion:156 Resp: 24400

Ion Ratio Lower Upper

156 100

77 168.0 84.5 253.4

158 98.8 48.1 144.4



#78

n-propylbenzene

Concen: 19.665 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX026561.D

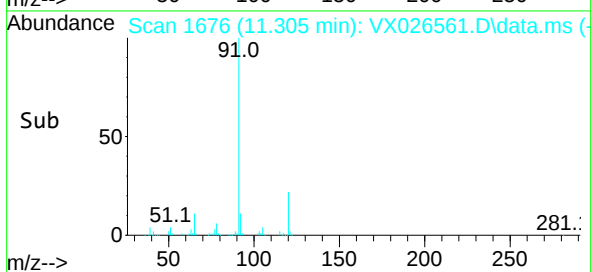
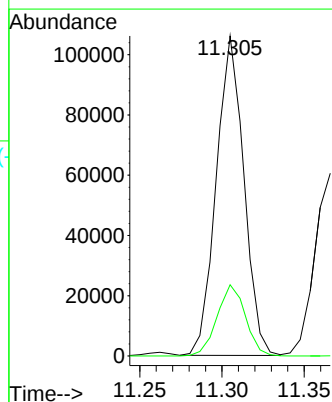
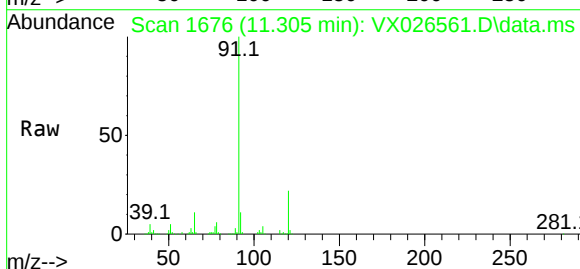
Acq: 25 Jan 2022 12:04

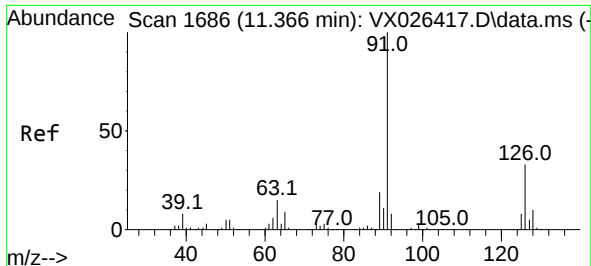
Tgt Ion: 91 Resp: 123964

Ion Ratio Lower Upper

91 100

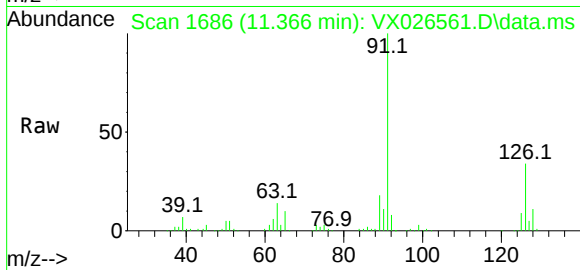
120 22.8 11.6 34.7



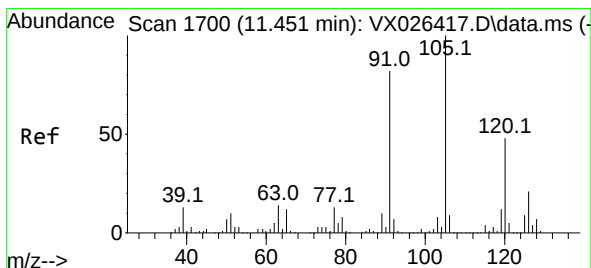
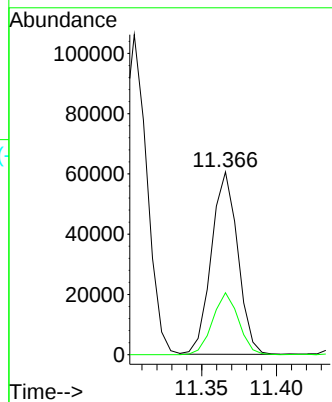
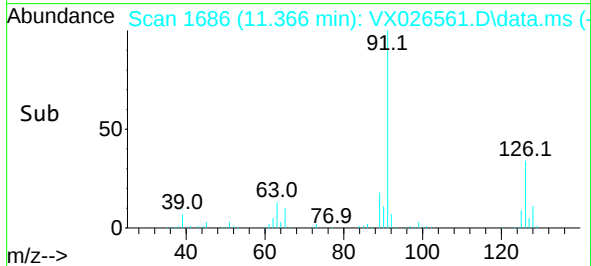


#79
2-Chlorotoluene
Concen: 19.488 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

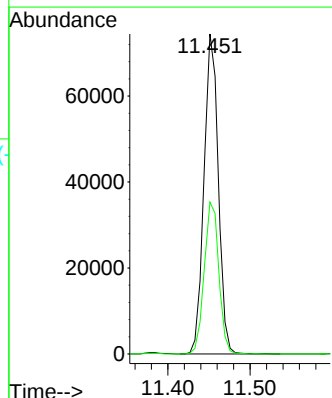
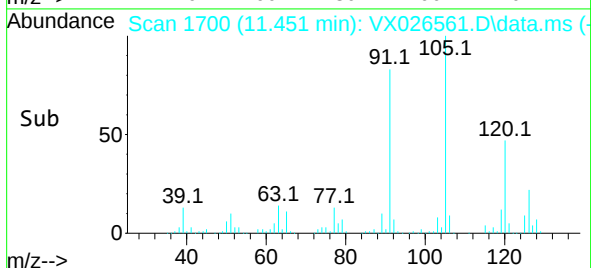
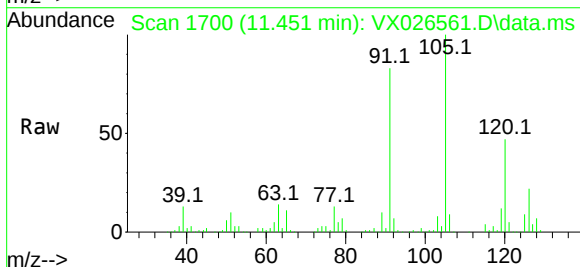


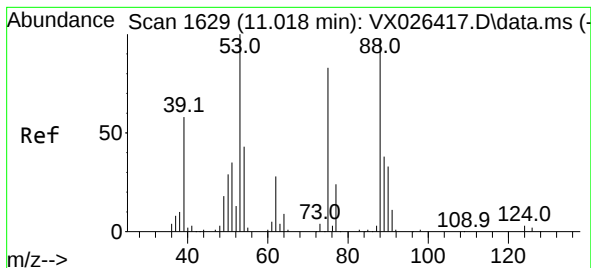
Tgt Ion: 91 Resp: 74494
Ion Ratio Lower Upper
91 100
126 33.2 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 19.736 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 105 Resp: 89944
Ion Ratio Lower Upper
105 100
120 48.4 24.0 72.0

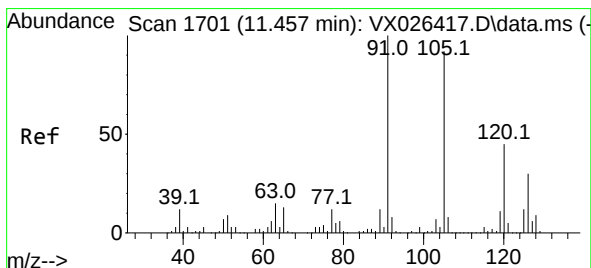
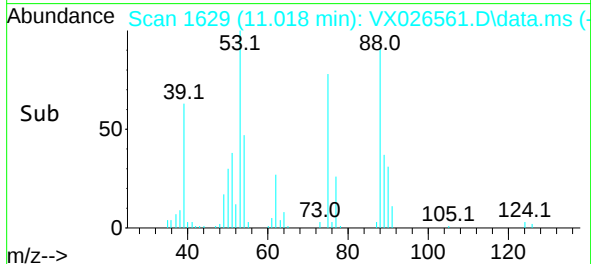
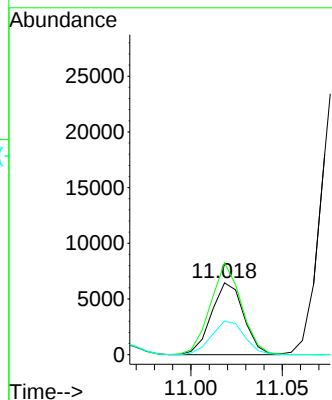
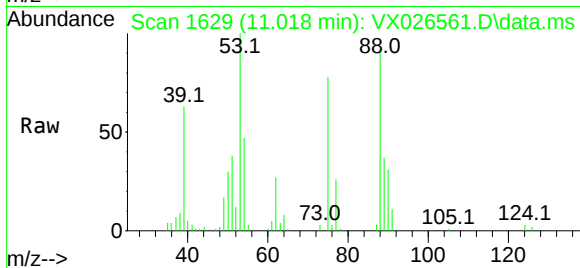




#81
trans-1,4-Dichloro-2-butene
Concen: 20.213 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

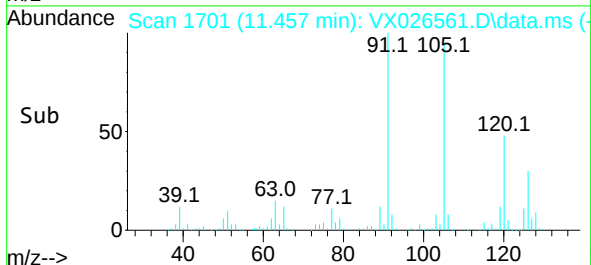
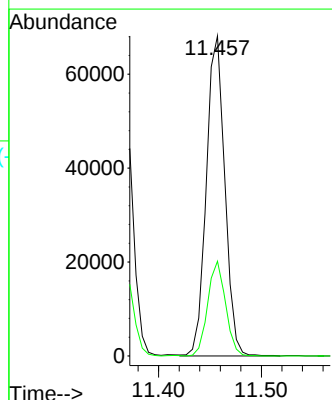
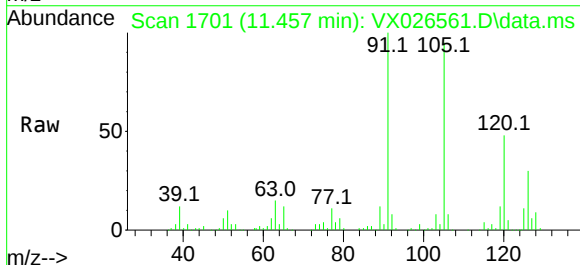
Instrument :
MSVOA_X
ClientSampleId :

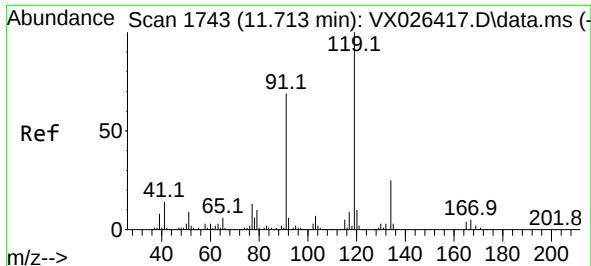
Tgt Ion: 75 Resp: 7966
Ion Ratio Lower Upper
75 100
53 122.3 94.0 141.0
89 47.8 37.0 55.4



#82
4-Chlorotoluene
Concen: 19.368 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion: 91 Resp: 85090
Ion Ratio Lower Upper
91 100
126 28.6 14.1 42.4

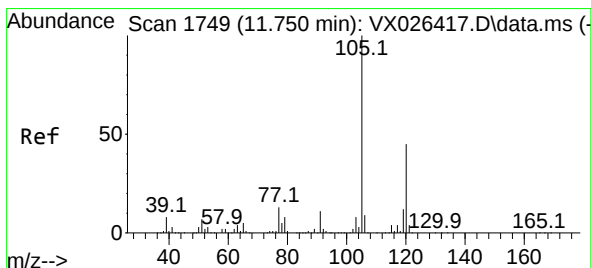
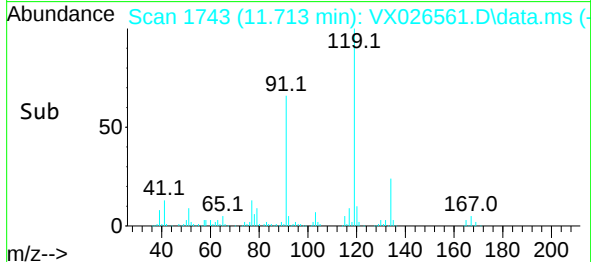
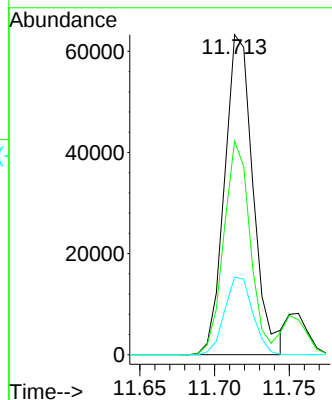
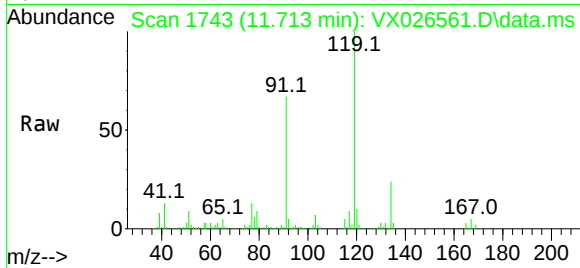




#83
tert-Butylbenzene
Concen: 19.771 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

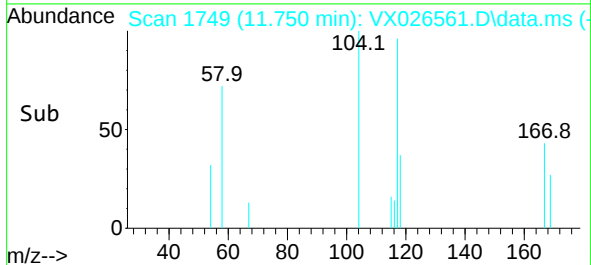
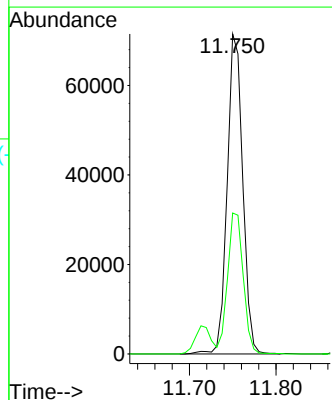
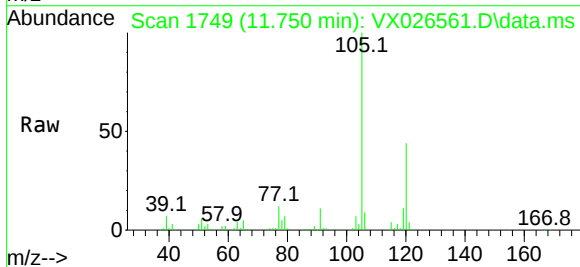
Instrument :
MSVOA_X
ClientSampleId :

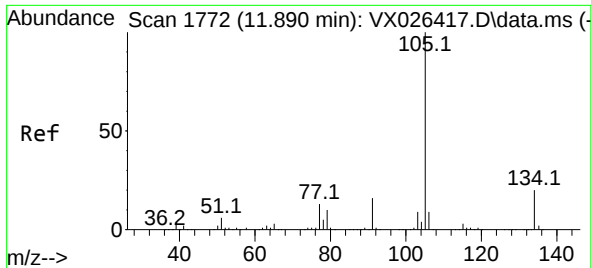
Tgt Ion:119 Resp: 84111
Ion Ratio Lower Upper
119 100
91 61.7 31.4 94.0
134 23.8 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.522 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Tgt Ion:105 Resp: 88987
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5

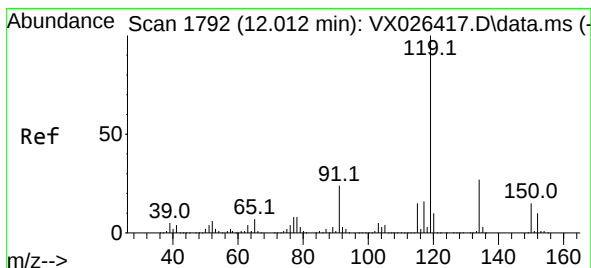
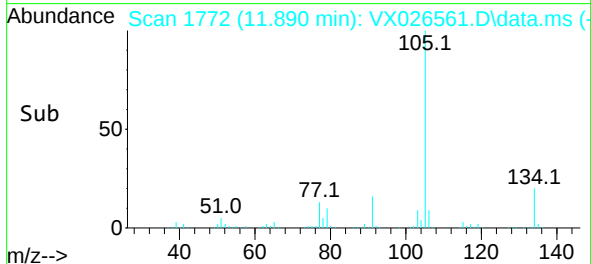
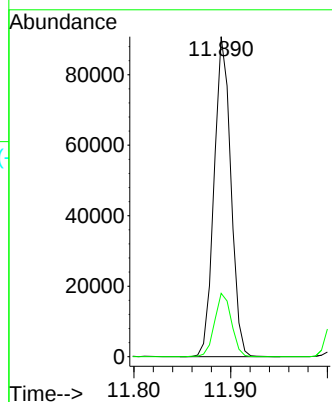
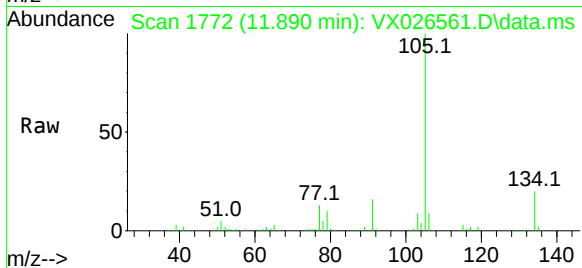




#85
 sec-Butylbenzene
 Concen: 19.822 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04

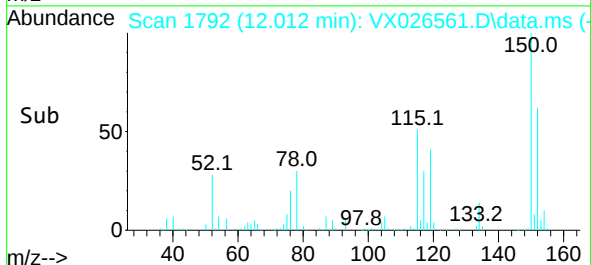
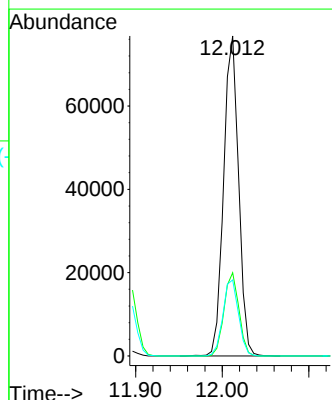
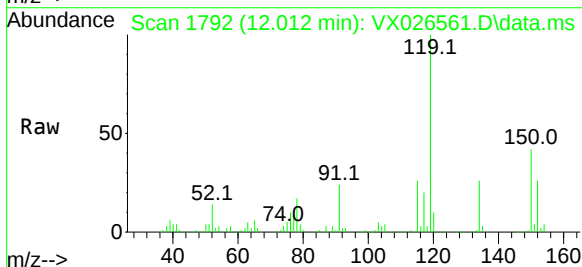
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 109079
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 19.949 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04

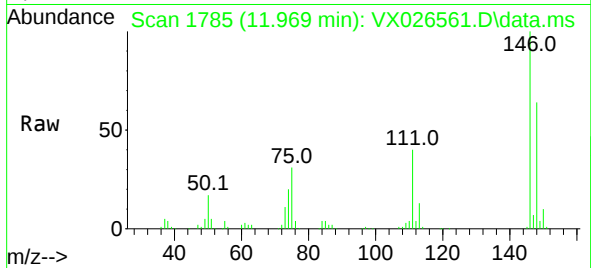
Tgt Ion:119 Resp: 92098
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 39.0
 91 24.8 12.6 37.6



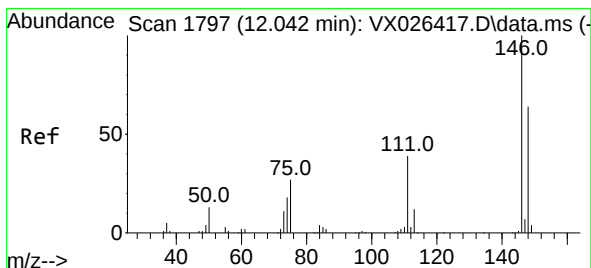
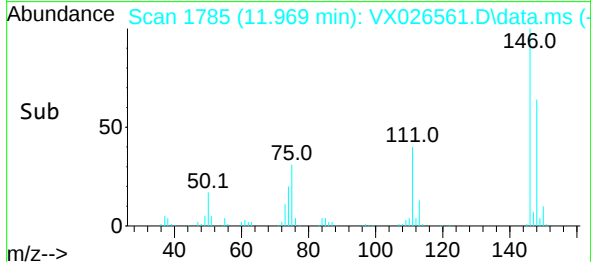
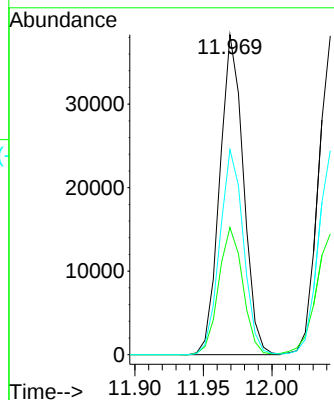


#87
1,3-Dichlorobenzene
Concen: 19.365 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

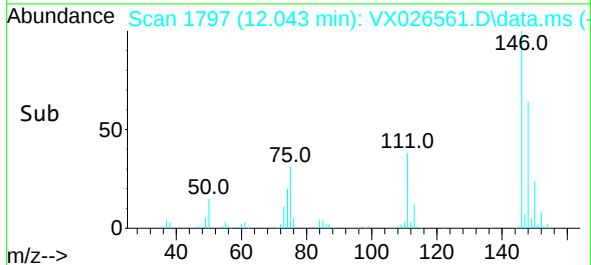
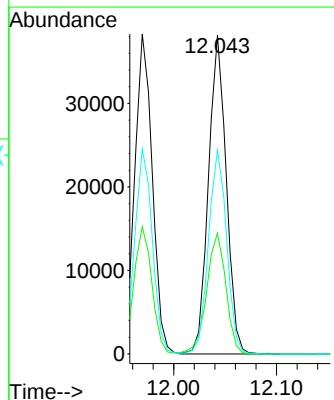
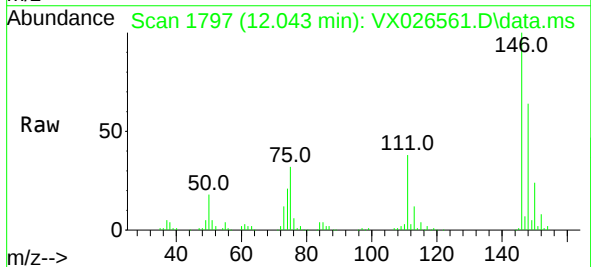


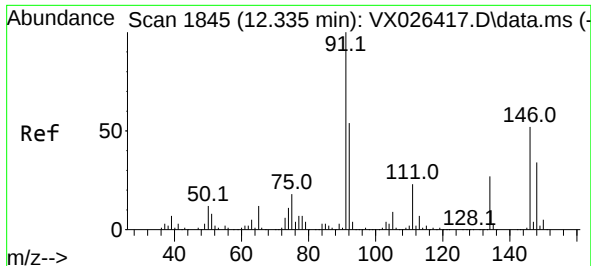
Tgt Ion:146 Resp: 45968
Ion Ratio Lower Upper
146 100
111 40.6 21.3 63.7
148 64.2 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 19.121 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

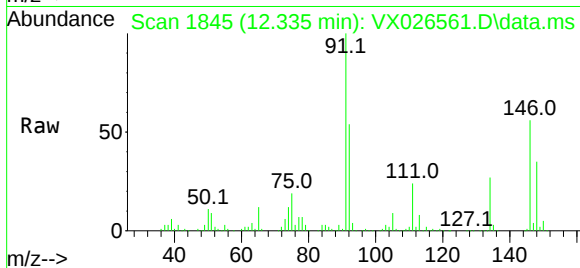
Tgt Ion:146 Resp: 45941
Ion Ratio Lower Upper
146 100
111 41.0 20.2 60.6
148 65.7 31.4 94.0



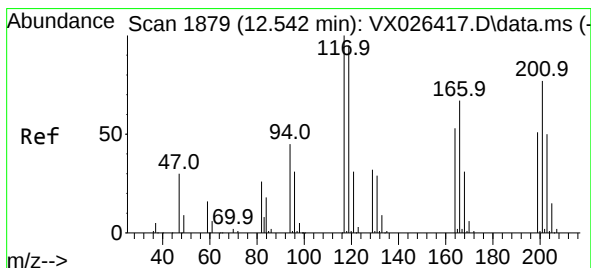
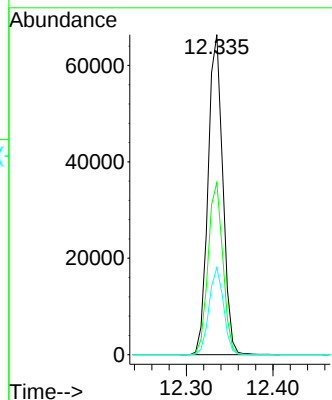
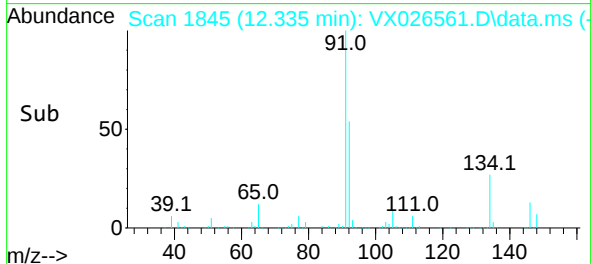


#89
n-Butylbenzene
Concen: 19.783 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

Instrument :
MSVOA_X
ClientSampleId :

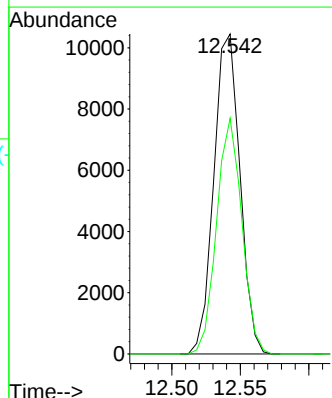
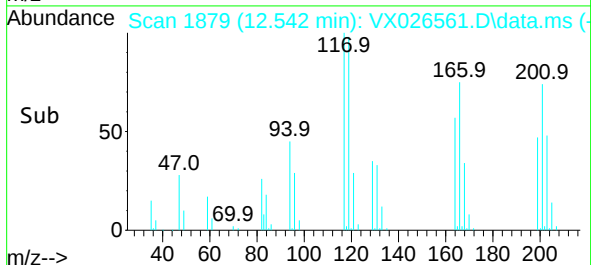
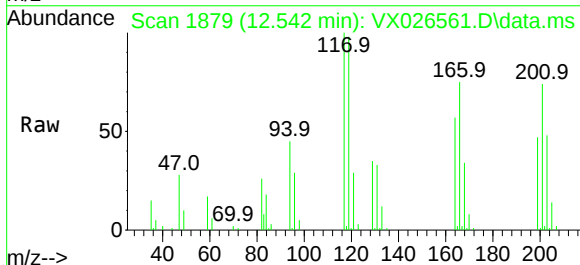


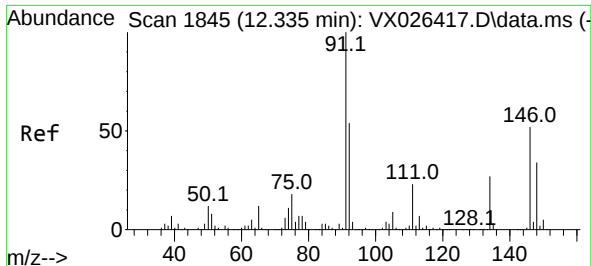
Tgt Ion: 91 Resp: 78377
Ion Ratio Lower Upper
91 100
92 53.8 27.2 81.6
134 26.7 13.1 39.1



#90
Hexachloroethane
Concen: 19.366 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

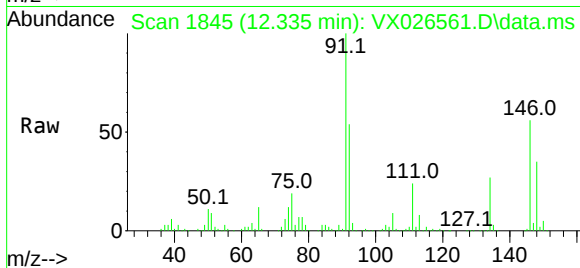
Tgt Ion: 117 Resp: 13846
Ion Ratio Lower Upper
117 100
201 71.2 35.6 106.8



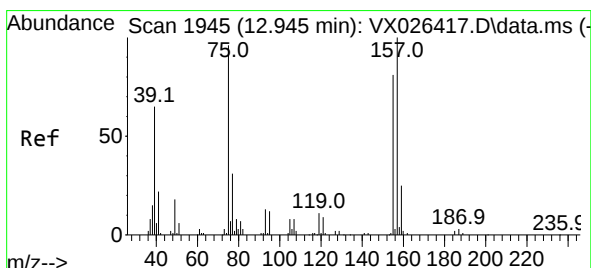
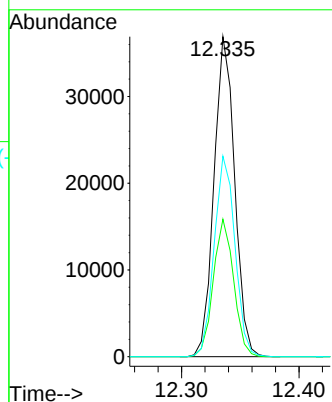
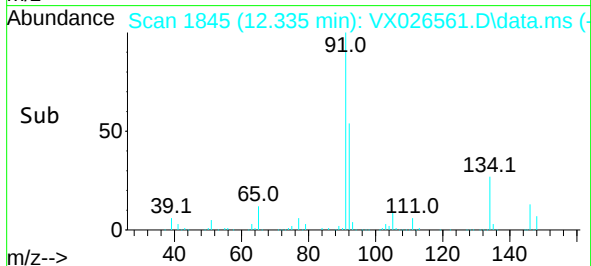


#91
 1,2-Dichlorobenzene
 Concen: 20.100 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04

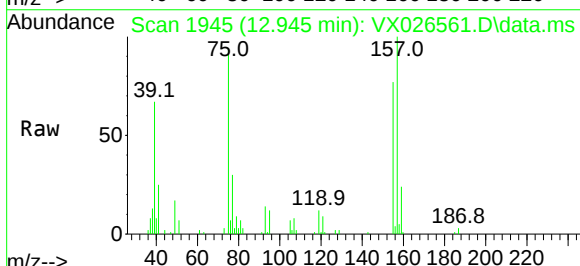
Instrument :
 MSVOA_X
 ClientSampleId :



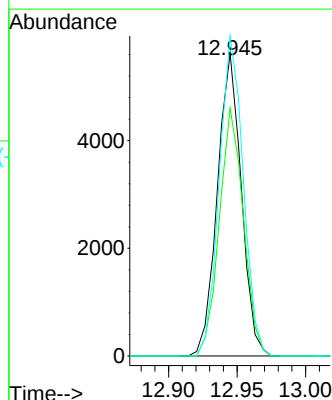
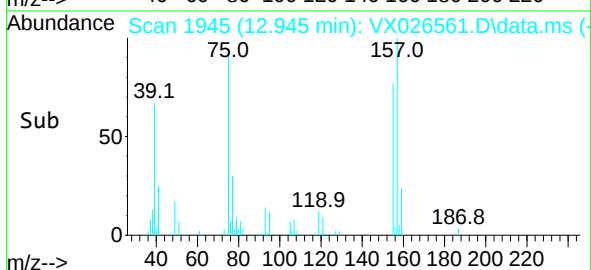
Tgt Ion:146 Resp: 45088
 Ion Ratio Lower Upper
 146 100
 111 42.3 21.8 65.3
 148 63.1 32.0 96.2

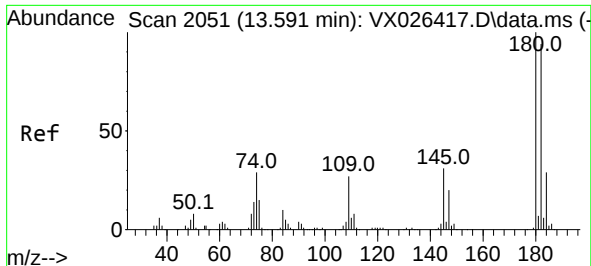


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.002 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX026561.D
 Acq: 25 Jan 2022 12:04



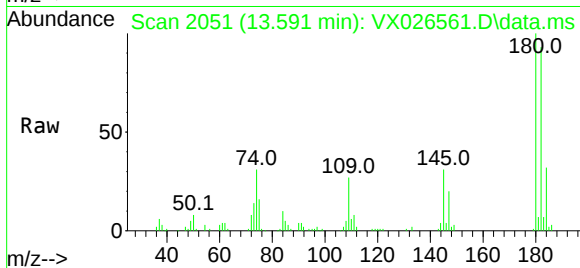
Tgt Ion: 75 Resp: 6814
 Ion Ratio Lower Upper
 75 100
 155 82.4 40.0 119.9
 157 105.7 51.6 154.8



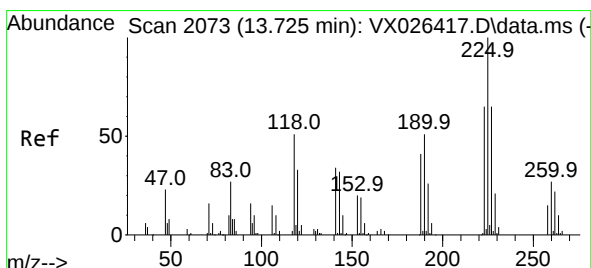
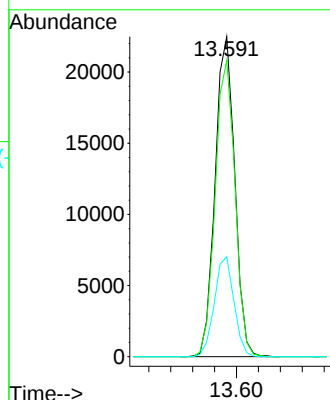
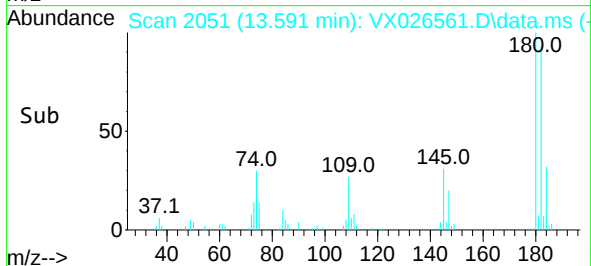


#93
1,2,4-Trichlorobenzene
Concen: 19.453 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04

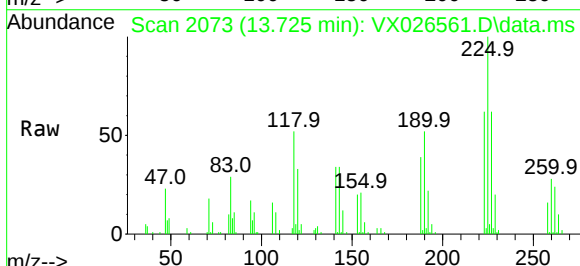
Instrument :
MSVOA_X
ClientSampleId :



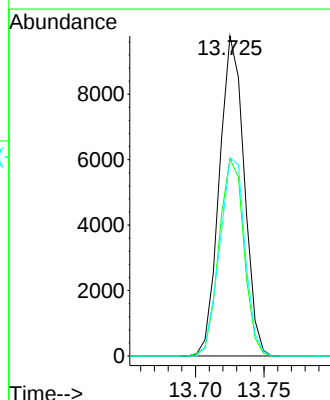
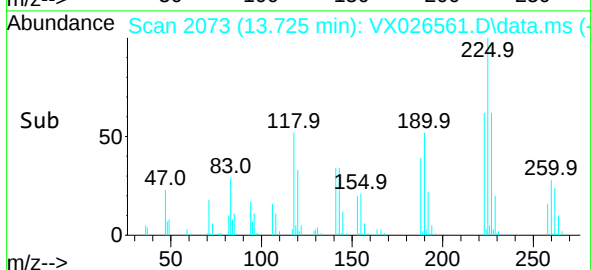
Tgt Ion:180 Resp: 27976
Ion Ratio Lower Upper
180 100
182 93.3 46.7 140.0
145 31.2 16.3 48.8

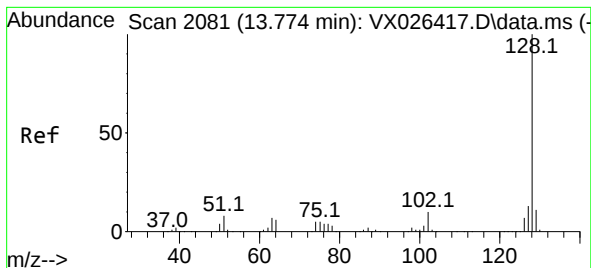


#94
Hexachlorobutadiene
Concen: 20.217 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026561.D
Acq: 25 Jan 2022 12:04



Tgt Ion:225 Resp: 12274
Ion Ratio Lower Upper
225 100
223 61.7 32.0 96.0
227 63.2 32.3 96.9





#95

Naphthalene

Concen: 19.903 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

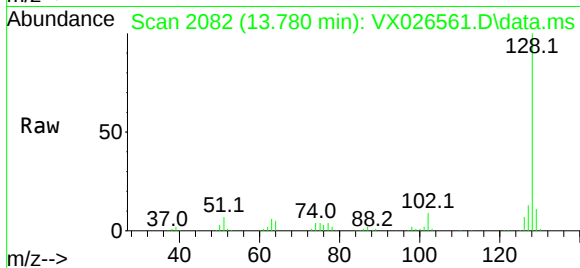
Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

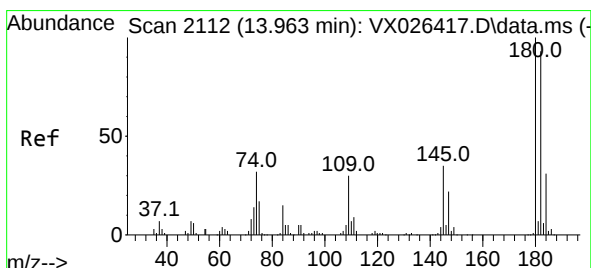
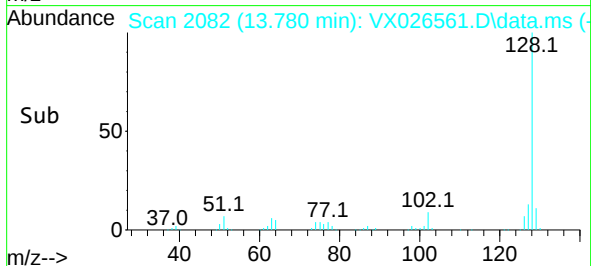
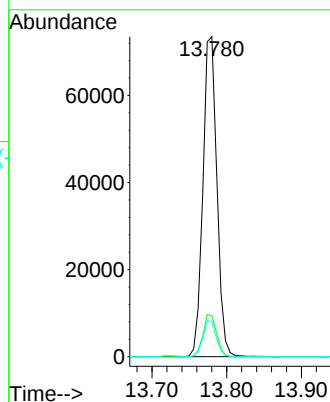
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	128	Resp:	95475
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	10.8	8.7	13.1



#96

1,2,3-Trichlorobenzene

Concen: 19.678 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX026561.D

Acq: 25 Jan 2022 12:04

Tgt Ion:	180	Resp:	27832
Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.2	141.6
145	34.1	17.5	52.5

