

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012523\
 Data File : VX033887.D
 Acq On : 25 Jan 2023 14:52
 Operator : JC/MD
 Sample : VX0125WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 26 06:00:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	162663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	226354	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206172	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111176	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77956	45.517	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.040%
35) Dibromofluoromethane	5.385	113	72354	51.478	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.960%
50) Toluene-d8	8.647	98	254852	49.765	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.520%
62) 4-Bromofluorobenzene	11.079	95	98289	51.694	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.380%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	23372	18.182	ug/l	99
3) Chloromethane	1.295	50	26836	18.898	ug/l	100
4) Vinyl Chloride	1.374	62	26531	19.254	ug/l	99
5) Bromomethane	1.618	94	17309	21.862	ug/l	99
6) Chloroethane	1.691	64	14871	17.456	ug/l	99
7) Trichlorofluoromethane	1.892	101	43269	19.363	ug/l	99
8) Diethyl Ether	2.130	74	17795	24.320	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	27200	21.536	ug/l	94
10) Methyl Iodide	2.453	142	35581	19.693	ug/l	92
11) Tert butyl alcohol	2.995	59	25673	86.288	ug/l #	87
12) 1,1-Dichloroethene	2.319	96	25018	18.902	ug/l	89
13) Acrolein	2.233	56	24582	89.547	ug/l	99
14) Allyl chloride	2.666	41	44712	17.911	ug/l	88
15) Acrylonitrile	3.063	53	75824	96.835	ug/l	99
16) Acetone	2.392	43	72987	110.342	ug/l	92
17) Carbon Disulfide	2.514	76	53821	17.305	ug/l	99
18) Methyl Acetate	2.703	43	47738	19.972	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	89257	19.417	ug/l	100
20) Methylene Chloride	2.788	84	29314	18.086	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	26744	17.284	ug/l	97
22) Diisopropyl ether	3.758	45	94338	18.782	ug/l	93
23) Vinyl Acetate	3.721	43	353819	93.577	ug/l	99
24) 1,1-Dichloroethane	3.611	63	50166	18.256	ug/l	97
25) 2-Butanone	4.556	43	105722	94.475	ug/l	95
26) 2,2-Dichloropropane	4.471	77	35319	17.943	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	32759	18.416	ug/l	98
28) Bromochloromethane	4.898	49	24157	19.299	ug/l	95
29) Tetrahydrofuran	5.007	42	66672	94.531	ug/l	98
30) Chloroform	5.093	83	51573	18.324	ug/l	99
31) Cyclohexane	5.471	56	44203	17.539	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	43345	18.038	ug/l	97
36) 1,1-Dichloropropene	5.690	75	37265	18.166	ug/l	99
37) Ethyl Acetate	4.709	43	39723	18.494	ug/l	99
38) Carbon Tetrachloride	5.672	117	39154	18.429	ug/l	97
39) Methylcyclohexane	7.379	83	46615	18.401	ug/l	96
40) Benzene	6.032	78	112511	18.817	ug/l	100

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Quant Time: Jan 26 06:00:26 2023
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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	23258	20.575	ug/l	97
42) 1,2-Dichloroethane	6.086	62	39665	18.720	ug/l	97
43) Isopropyl Acetate	6.336	43	62135	19.187	ug/l	98
44) Trichloroethene	7.123	130	34059	20.370	ug/l	93
45) 1,2-Dichloropropane	7.428	63	29462	19.670	ug/l	100
46) Dibromomethane	7.580	93	20562	19.654	ug/l	96
47) Bromodichloromethane	7.818	83	39393	19.538	ug/l	99
48) Methyl methacrylate	7.690	41	31872	19.538	ug/l	96
49) 1,4-Dioxane	7.708	88	12644	350.405	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	202337	101.736	ug/l	99
52) Toluene	8.714	92	74725	19.353	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	39246	19.464	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	44628	19.753	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	31669	20.720	ug/l	99
56) Ethyl methacrylate	9.116	69	45049	20.944	ug/l	97
57) 1,3-Dichloropropane	9.305	76	51003	20.580	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	108637	102.553	ug/l	99
59) 2-Hexanone	9.427	43	153794	111.101	ug/l	98
60) Dibromochloromethane	9.519	129	33408	21.084	ug/l	100
61) 1,2-Dibromoethane	9.610	107	32585	21.362	ug/l	96
64) Tetrachloroethene	9.275	164	30485	20.091	ug/l	96
65) Chlorobenzene	10.080	112	83518	19.568	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	31061	19.774	ug/l	99
67) Ethyl Benzene	10.195	91	141492	19.308	ug/l	99
68) m/p-Xylenes	10.299	106	114365	39.899	ug/l	98
69) o-Xylene	10.640	106	56327	19.816	ug/l	98
70) Styrene	10.653	104	92990	20.115	ug/l	99
71) Bromoform	10.799	173	26275	19.962	ug/l #	99
73) Isopropylbenzene	10.964	105	148287	18.696	ug/l	100
74) N-amyl acetate	10.842	43	54449	18.651	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	46971	19.936	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	47247	23.130	ug/l	86
77) Bromobenzene	11.195	156	40828	19.282	ug/l	98
78) n-propylbenzene	11.305	91	165207	18.211	ug/l	100
79) 2-Chlorotoluene	11.366	91	98371	18.175	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	122757	18.350	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	12048	18.331	ug/l	99
82) 4-Chlorotoluene	11.451	91	113245	18.303	ug/l	100
83) tert-Butylbenzene	11.713	119	129044	19.427	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	124783	19.719	ug/l	100
85) sec-Butylbenzene	11.890	105	153090	19.269	ug/l	99
86) p-Isopropyltoluene	12.006	119	135234	19.882	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	74844	19.924	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	74954	19.587	ug/l	98
89) n-Butylbenzene	12.329	91	109046	19.596	ug/l	100
90) Hexachloroethane	12.536	117	20697	18.498	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	74423	20.531	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8920	19.662	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	51596	21.131	ug/l	100
94) Hexachlorobutadiene	13.725	225	24250	20.274	ug/l	98
95) Naphthalene	13.774	128	148572	21.149	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	52078	21.315	ug/l	99

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ClientSampleId :

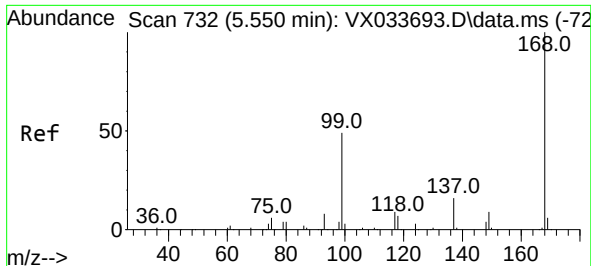
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Quant Title : SW846 8260
QLast Update : Wed Jan 11 14:48:42 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

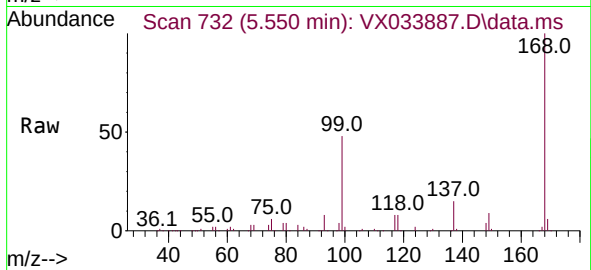
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
Quant Title : SW846 8260
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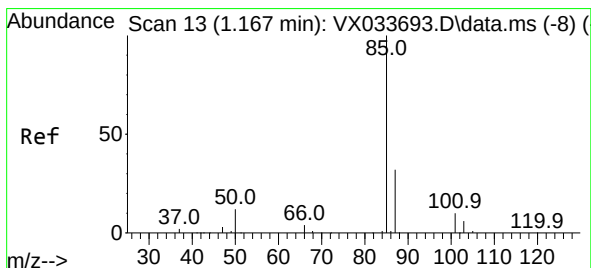
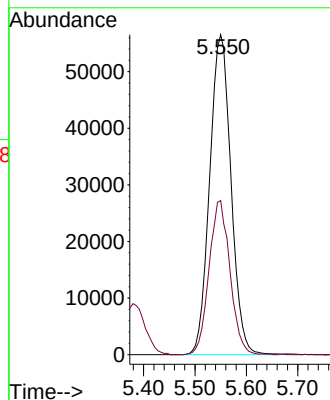
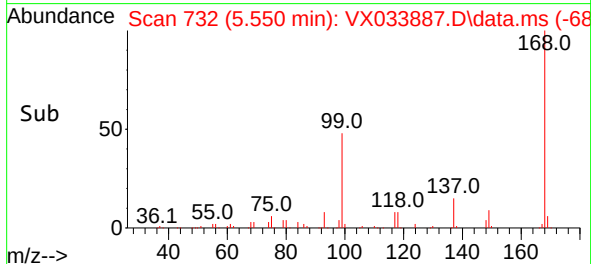


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX033887.D
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Instrument :
MSVOA_X
ClientSampleId :

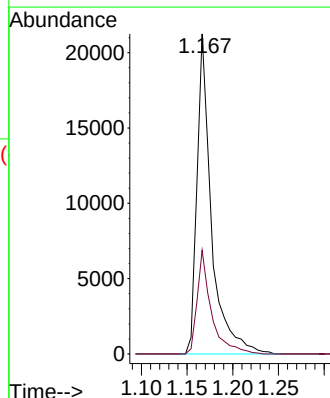
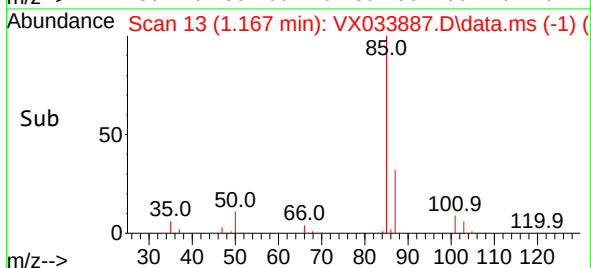
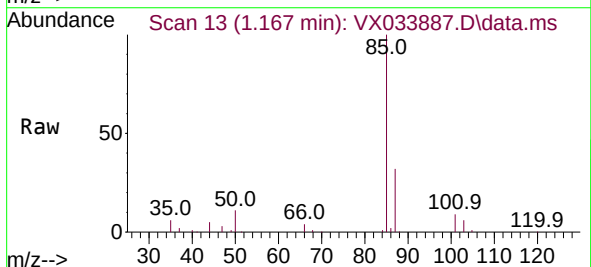


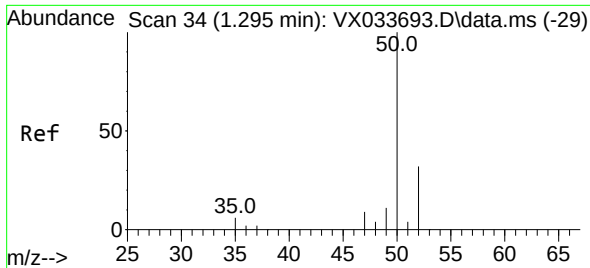
Tgt Ion:168 Resp: 162663
Ion Ratio Lower Upper
168 100
99 48.2 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 18.182 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 85 Resp: 23372
Ion Ratio Lower Upper
85 100
87 32.4 15.8 47.4

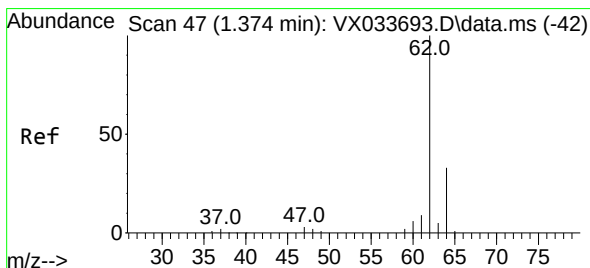
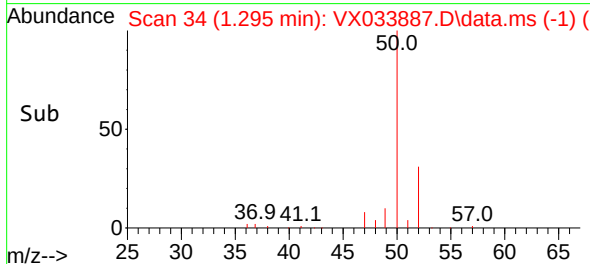
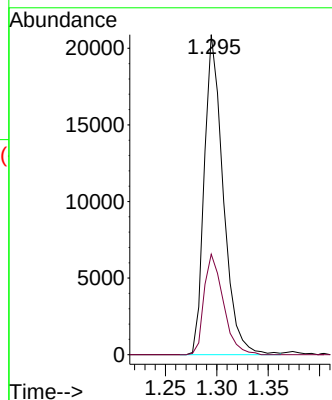
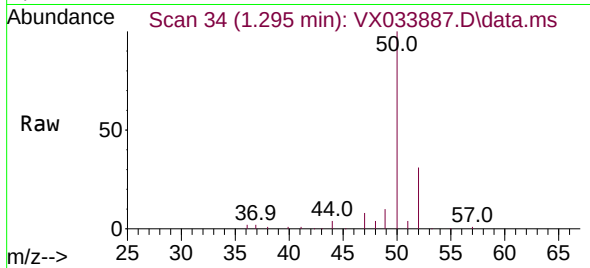




#3
Chloromethane
Concen: 18.898 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

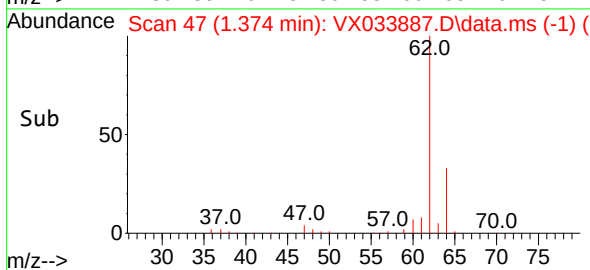
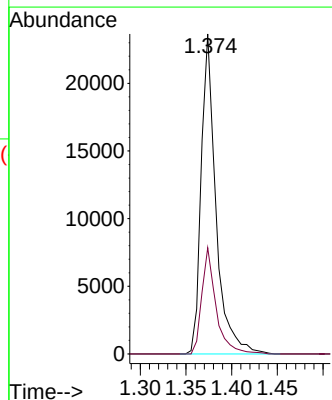
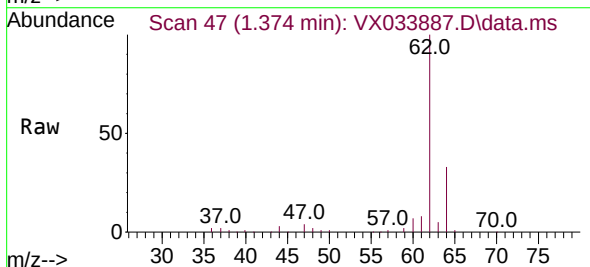
Instrument :
MSVOA_X
ClientSampleId :

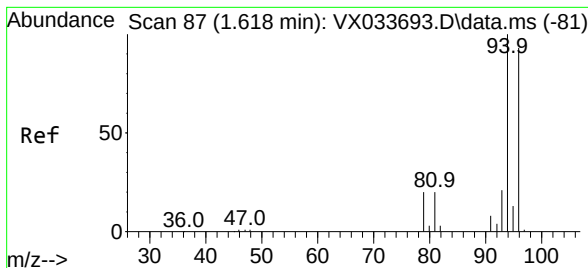
Tgt Ion: 50 Resp: 26836
Ion Ratio Lower Upper
50 100
52 31.4 25.2 37.8



#4
Vinyl Chloride
Concen: 19.254 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 62 Resp: 26531
Ion Ratio Lower Upper
62 100
64 33.2 26.2 39.4





#5

Bromomethane

Concen: 21.862 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

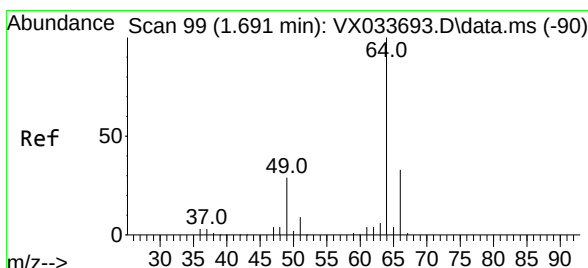
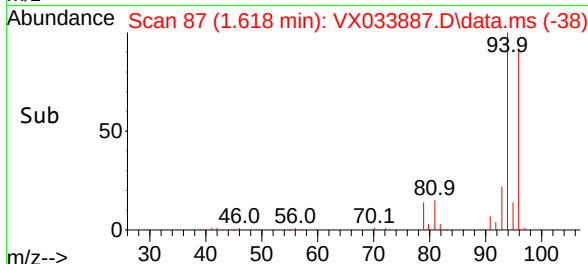
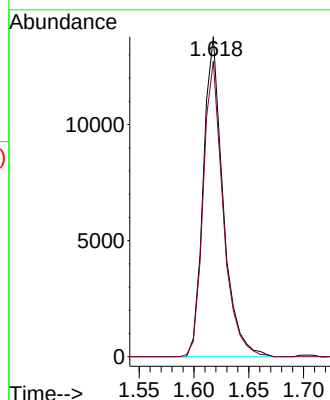
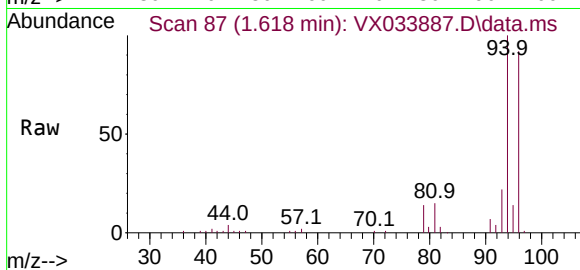
ClientSampleId :

Tgt Ion: 94 Resp: 17309

Ion Ratio Lower Upper

94 100

96 92.4 74.3 111.5



#6

Chloroethane

Concen: 17.456 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX033887.D

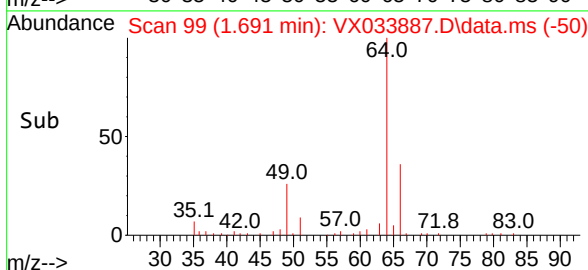
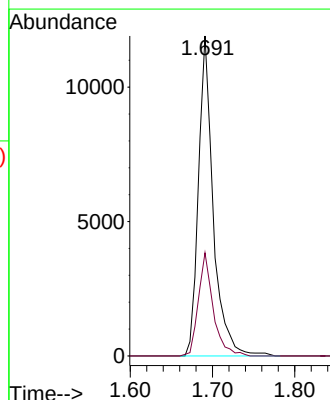
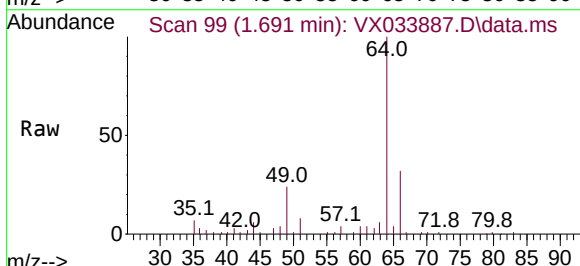
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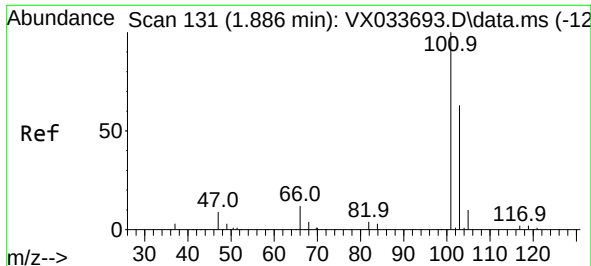
Tgt Ion: 64 Resp: 14871

Ion Ratio Lower Upper

64 100

66 32.2 26.1 39.1

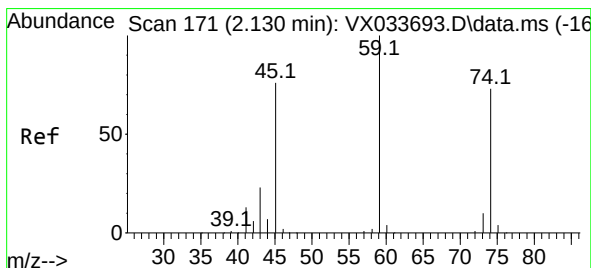
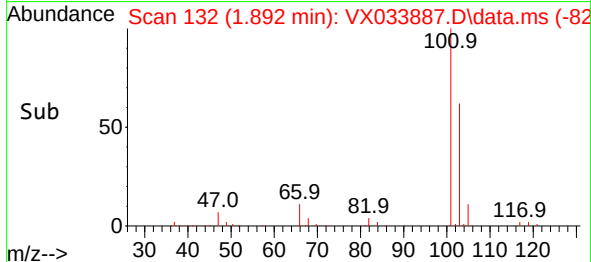
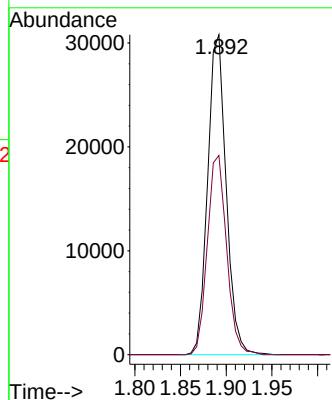
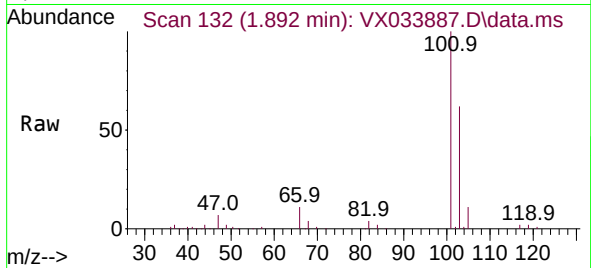




#7
 Trichlorofluoromethane
 Concen: 19.363 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

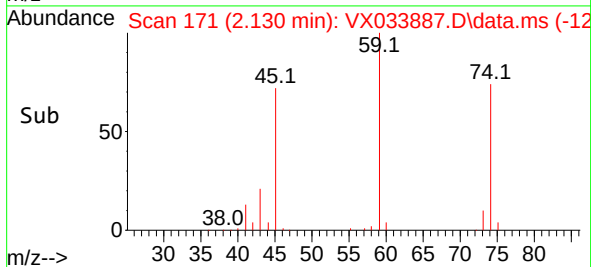
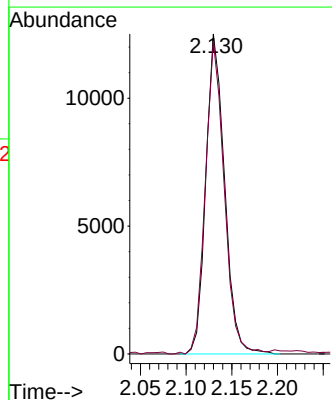
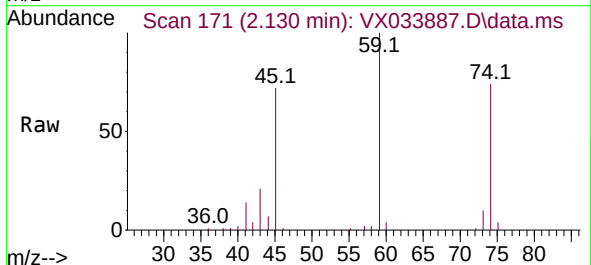
Instrument :
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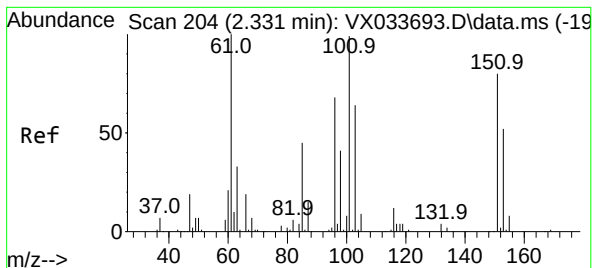
Tgt Ion:101 Resp: 43269
 Ion Ratio Lower Upper
 101 100
 103 62.2 50.6 75.8



#8
 Diethyl Ether
 Concen: 24.320 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. 0.000 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

Tgt Ion: 74 Resp: 17795
 Ion Ratio Lower Upper
 74 100
 45 98.4 51.5 154.5

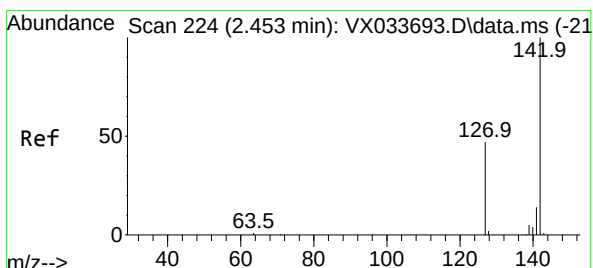
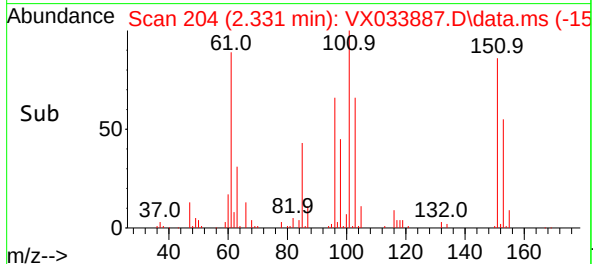
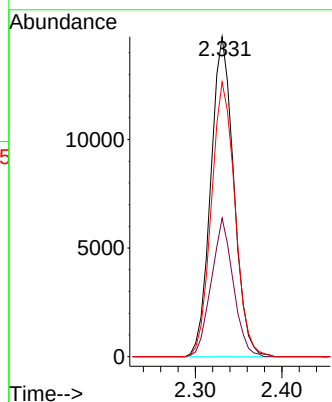
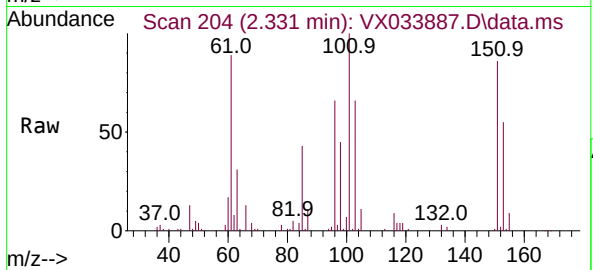




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.536 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

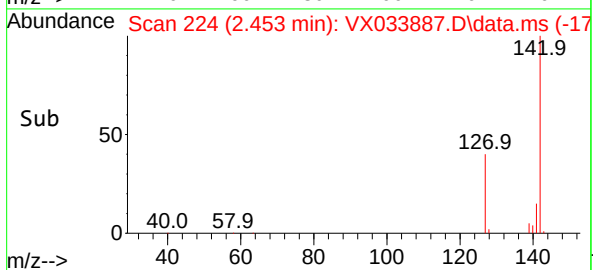
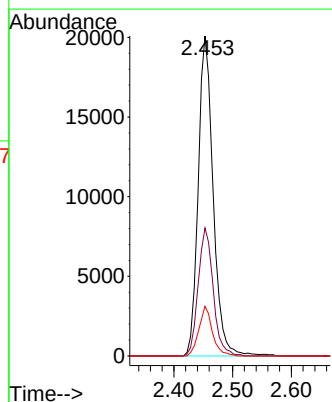
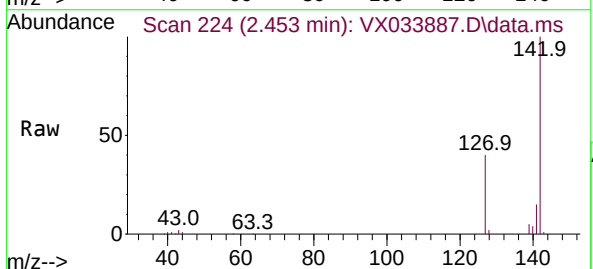
Instrument :
MSVOA_X
ClientSampleId :

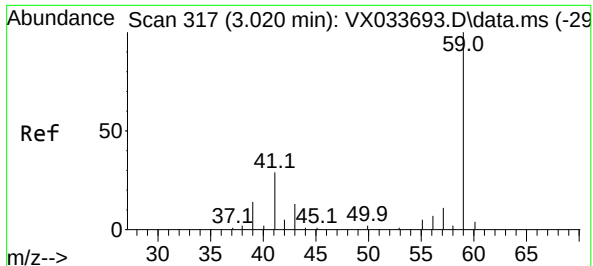
Tgt Ion:101 Resp: 27200
Ion Ratio Lower Upper
101 100
85 41.4 36.7 55.1
151 88.1 66.5 99.7



#10
Methyl Iodide
Concen: 19.693 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:142 Resp: 35581
Ion Ratio Lower Upper
142 100
127 40.0 37.3 55.9
141 14.1 11.5 17.3





#11

Tert butyl alcohol

Concen: 86.288 ug/l

RT: 2.995 min Scan# 317

Delta R.T. -0.024 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

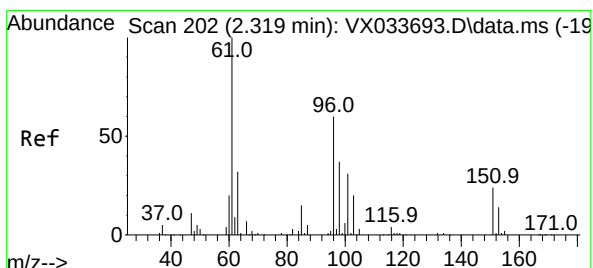
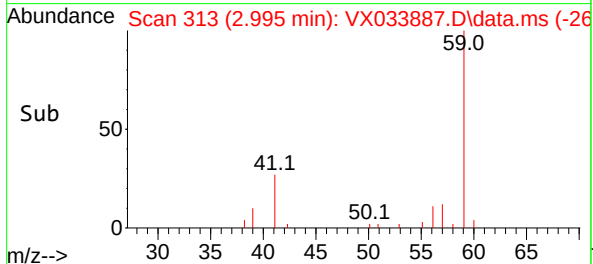
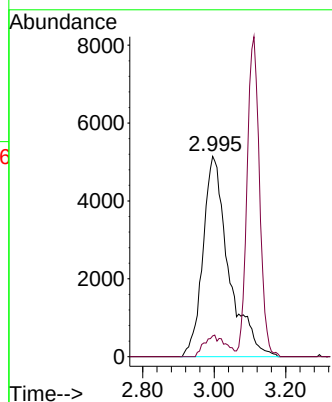
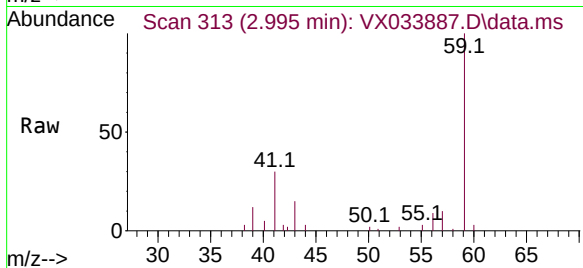
ClientSampleId :

Tgt Ion: 59 Resp: 25673

Ion Ratio Lower Upper

59 100

57 8.8 3.7 5.5#



#12

1,1-Dichloroethene

Concen: 18.902 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

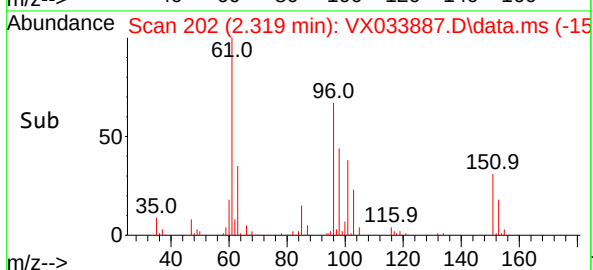
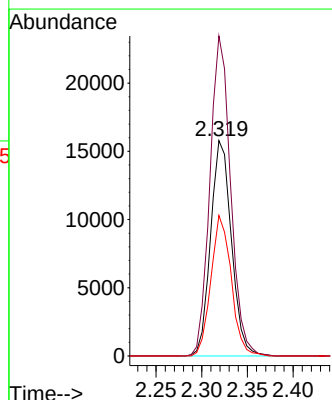
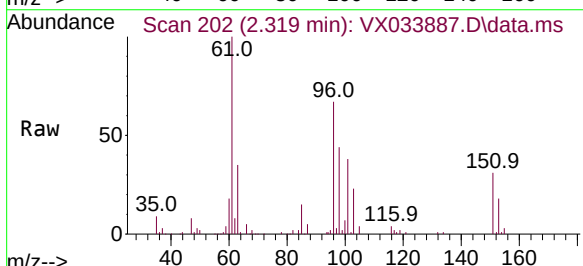
Tgt Ion: 96 Resp: 25018

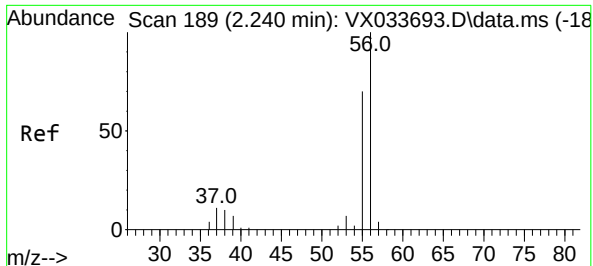
Ion Ratio Lower Upper

96 100

61 148.5 134.2 201.4

98 65.2 50.2 75.2





#13

Acrolein

Concen: 89.547 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.006 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

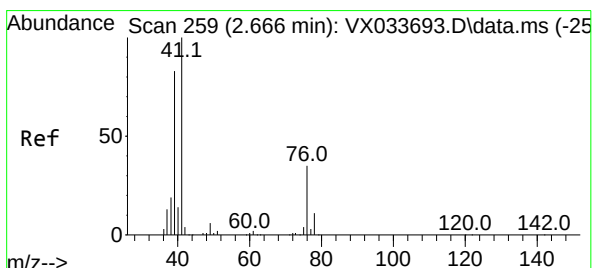
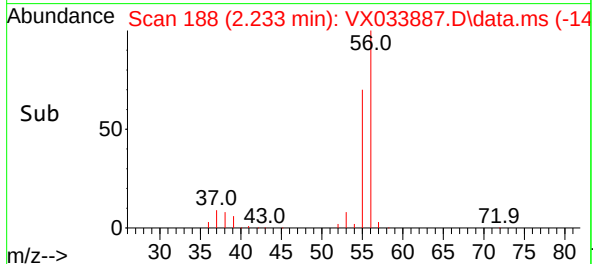
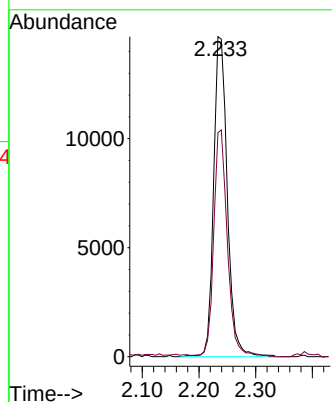
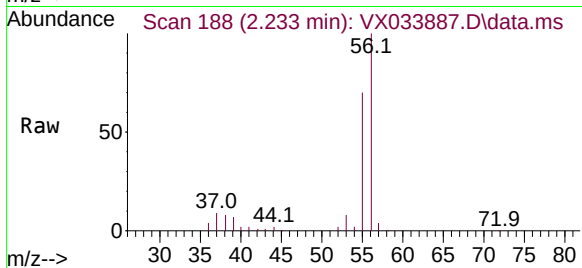
ClientSampleId :

Tgt Ion: 56 Resp: 24582

Ion Ratio Lower Upper

56 100

55 70.8 56.3 84.5



#14

Allyl chloride

Concen: 17.911 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

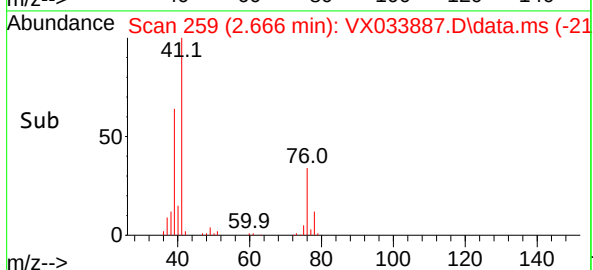
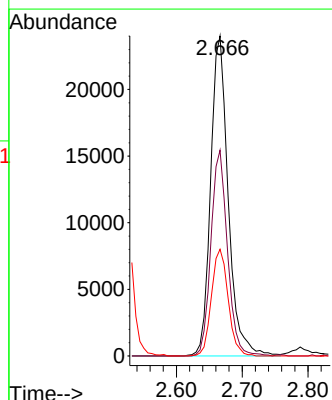
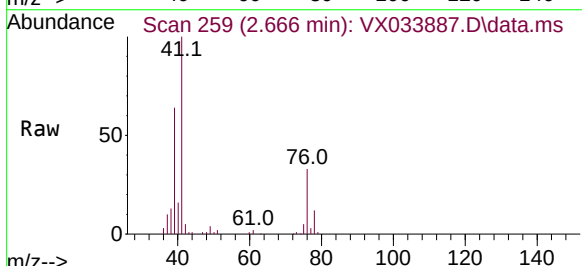
Tgt Ion: 41 Resp: 44712

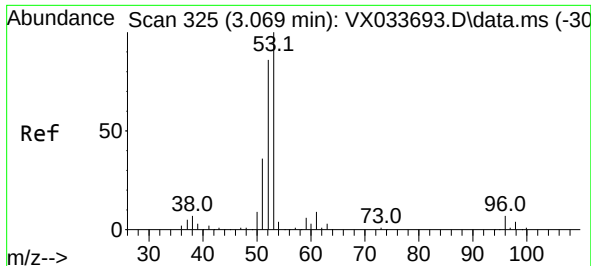
Ion Ratio Lower Upper

41 100

39 60.5 59.0 88.4

76 31.8 24.6 37.0





#15

Acrylonitrile

Concen: 96.835 ug/l

RT: 3.063 min Scan# 31

Delta R.T. -0.006 min MSVOA_X

Lab File: VX033887.D

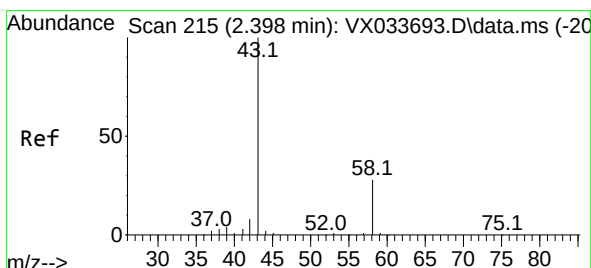
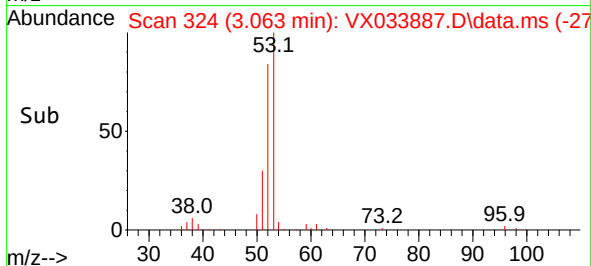
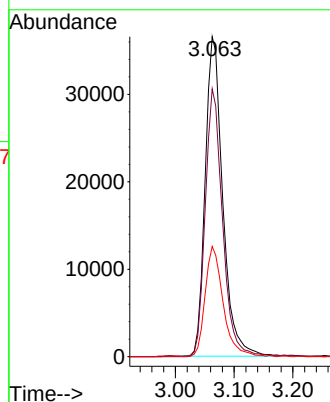
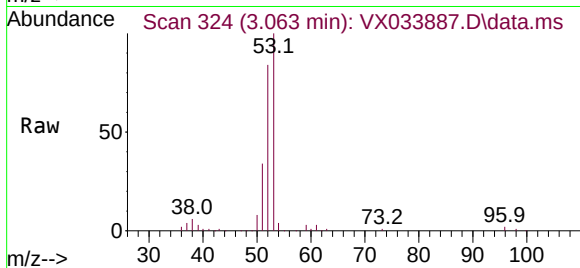
Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 53	Resp: 75824
Ion Ratio	Lower Upper
53 100	
52 82.9	65.7 98.5
51 35.6	29.0 43.4



#16

Acetone

Concen: 110.342 ug/l

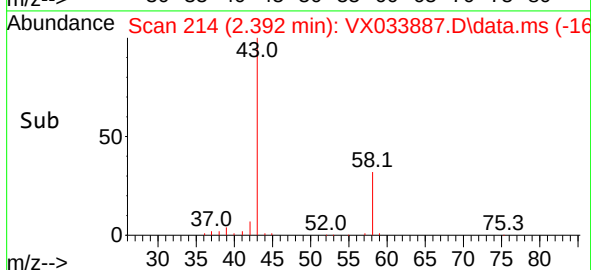
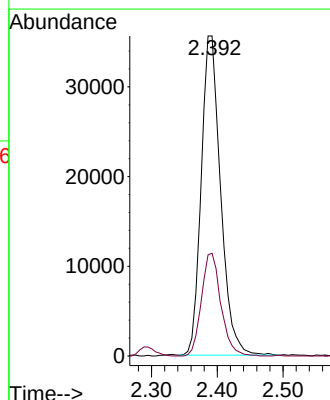
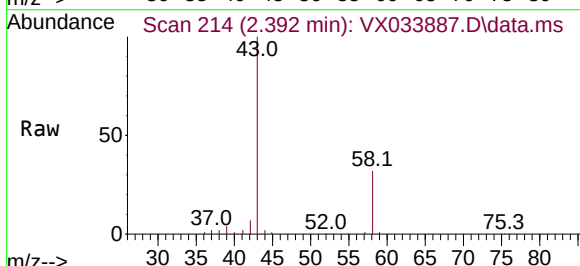
RT: 2.392 min Scan# 214

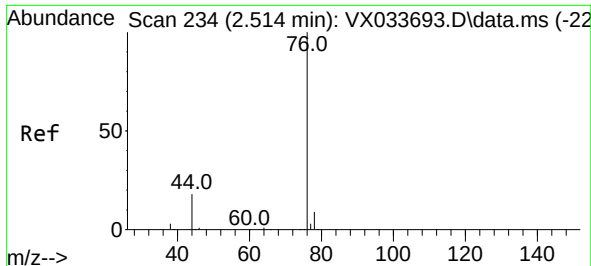
Delta R.T. -0.006 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Tgt Ion: 43	Resp: 72987
Ion Ratio	Lower Upper
43 100	
58 32.2	22.6 33.8





#17

Carbon Disulfide

Concen: 17.305 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

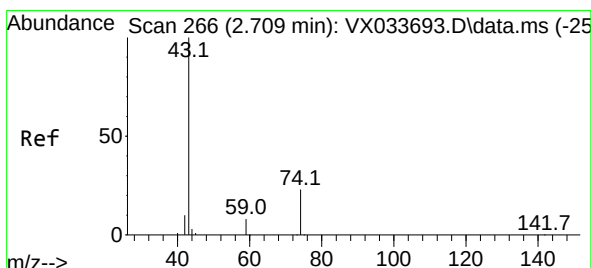
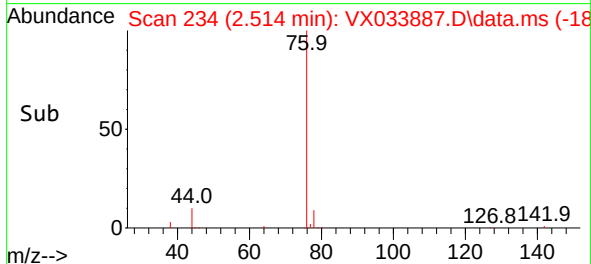
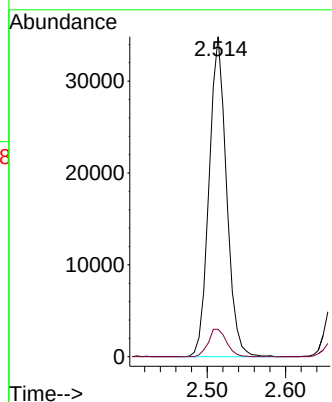
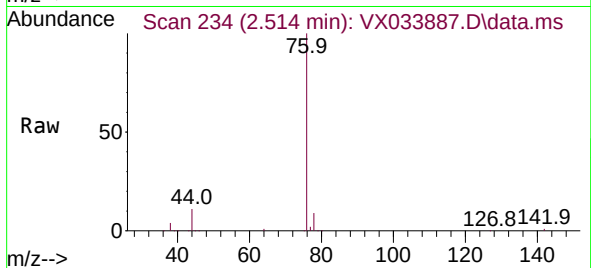
ClientSampleId :

Tgt Ion: 76 Resp: 53821

Ion Ratio Lower Upper

76 100

78 8.5 7.0 10.6



#18

Methyl Acetate

Concen: 19.972 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX033887.D

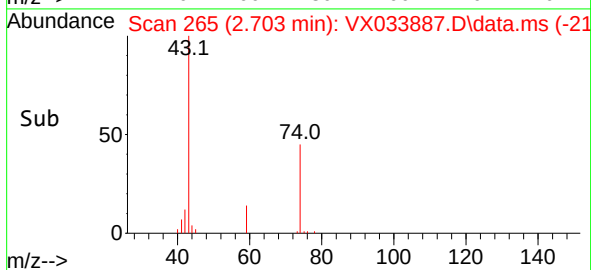
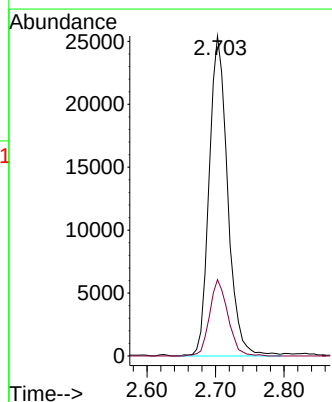
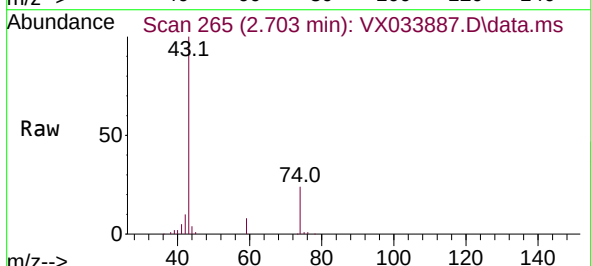
Acq: 25 Jan 2023 14:52

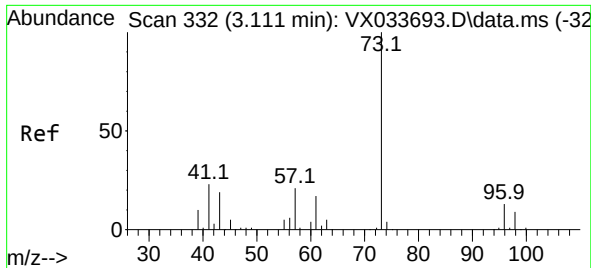
Tgt Ion: 43 Resp: 47738

Ion Ratio Lower Upper

43 100

74 23.7 18.2 27.4

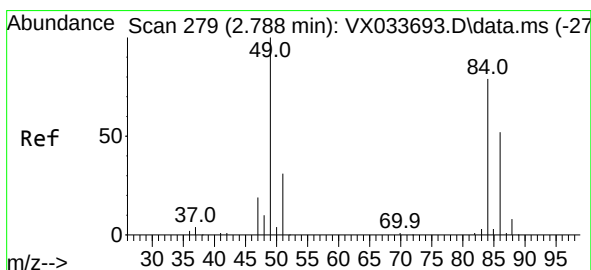
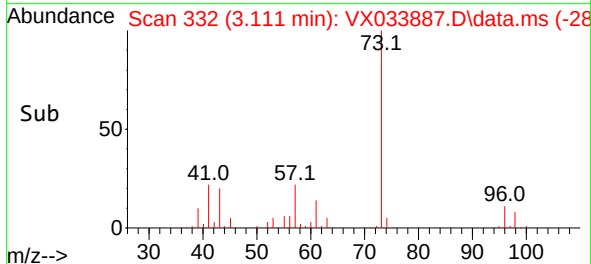
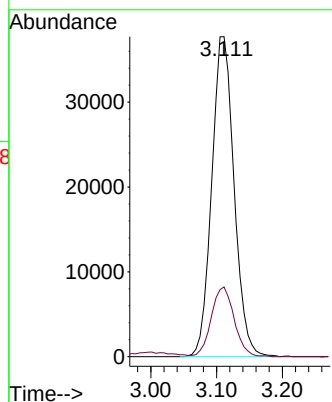
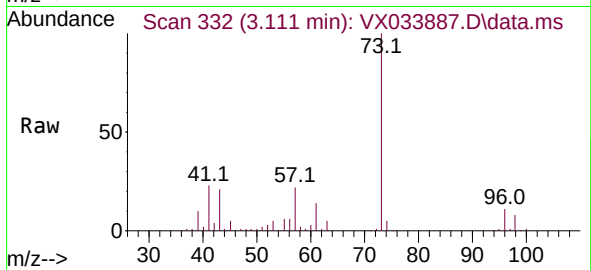




#19
Methyl tert-butyl Ether
Concen: 19.417 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

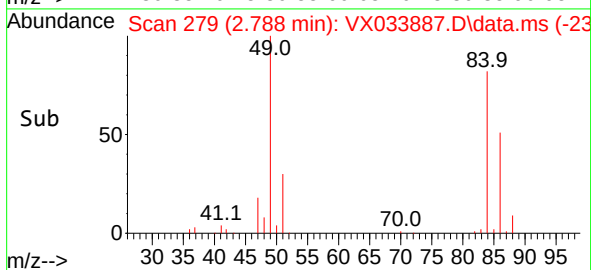
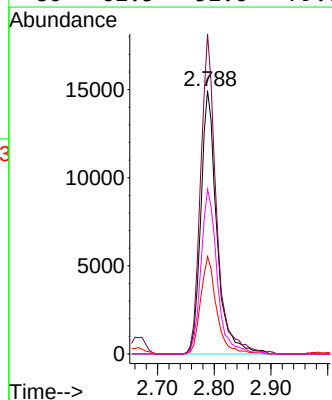
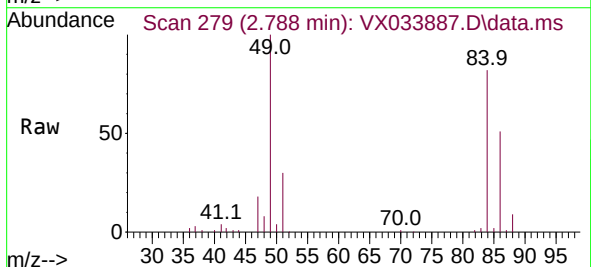
Instrument :
MSVOA_X
ClientSampleId :

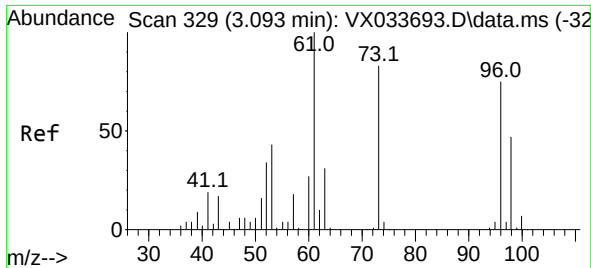
Tgt Ion: 73 Resp: 89257
Ion Ratio Lower Upper
73 100
57 21.8 17.4 26.0



#20
Methylene Chloride
Concen: 18.086 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

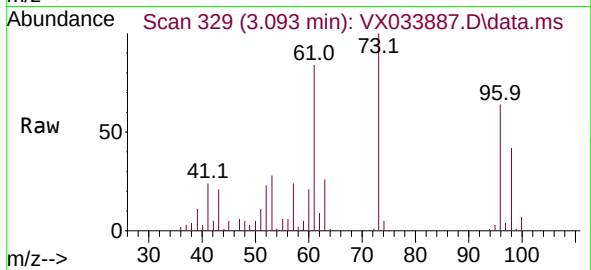
Tgt Ion: 84 Resp: 29314
Ion Ratio Lower Upper
84 100
49 121.5 101.1 151.7
51 37.0 31.0 46.6
86 62.5 52.6 79.0





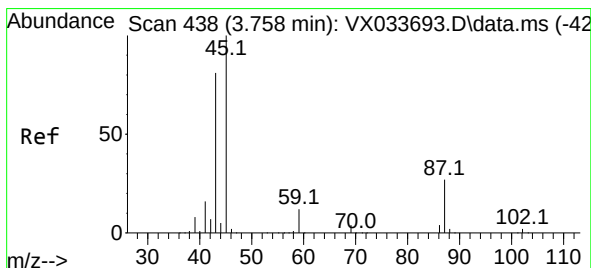
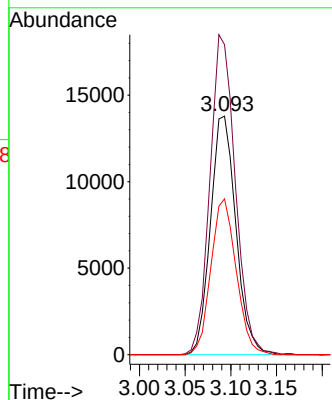
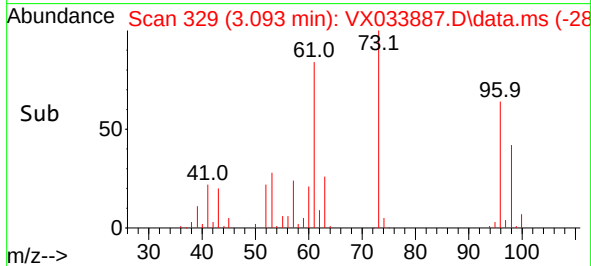
#21
trans-1,2-Dichloroethene
Concen: 17.284 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Instrument :
MSVOA_X
ClientSampleId :

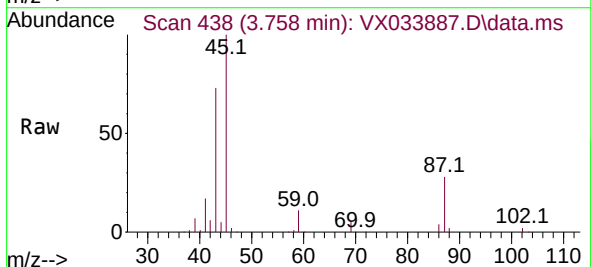


Tgt Ion: 96 Resp: 26744

Ion	Ratio	Lower	Upper
96	100		
61	130.0	106.7	160.1
98	65.3	50.0	75.0

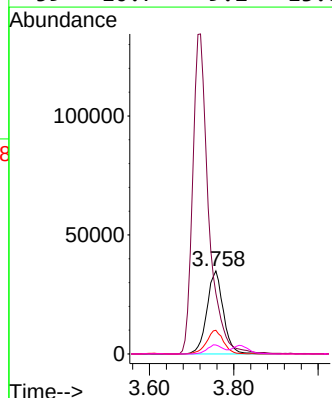
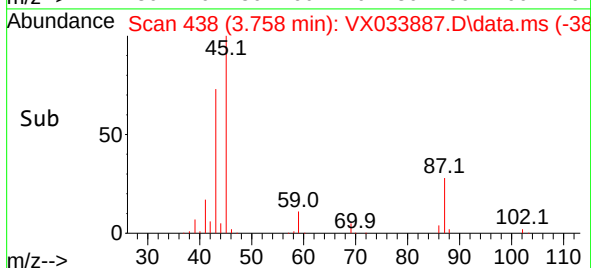


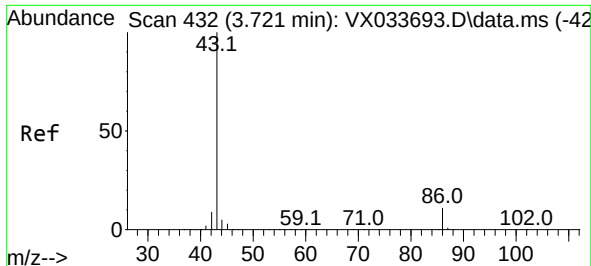
#22
Diisopropyl ether
Concen: 18.782 ug/l
RT: 3.758 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52



Tgt Ion: 45 Resp: 94338

Ion	Ratio	Lower	Upper
45	100		
43	72.3	64.6	97.0
87	28.4	21.9	32.9
59	10.7	9.2	13.8

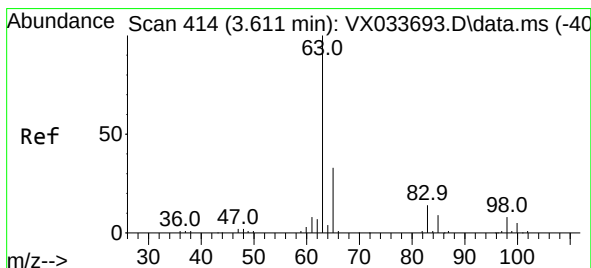
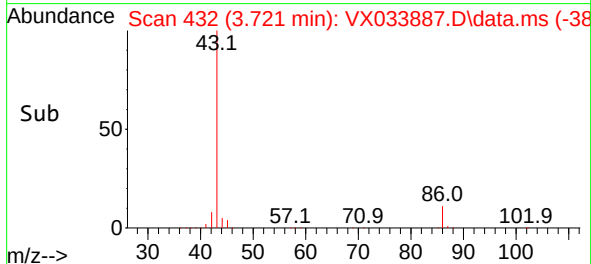
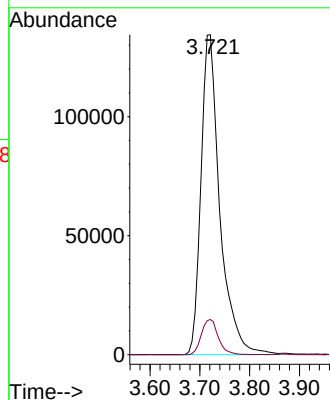
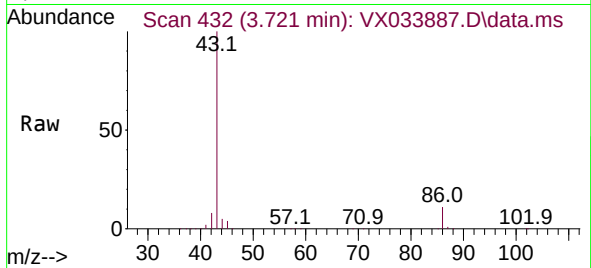




#23
 Vinyl Acetate
 Concen: 93.577 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

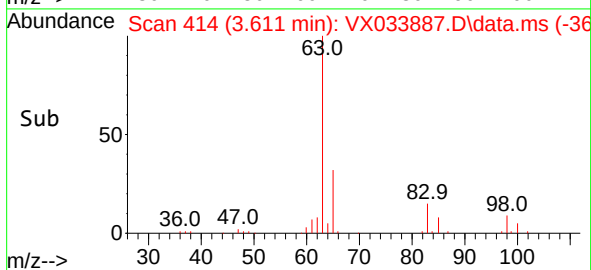
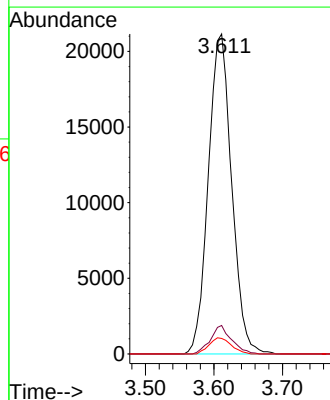
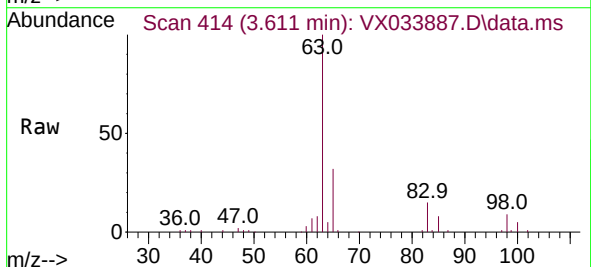
Instrument :
 MSVOA_X
 ClientSampleId :

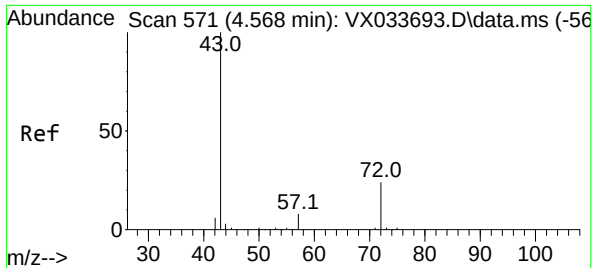
Tgt Ion: 43 Resp: 353819
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 18.256 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

Tgt Ion: 63 Resp: 50166
 Ion Ratio Lower Upper
 63 100
 98 8.9 3.8 11.2
 100 4.9 2.4 7.2

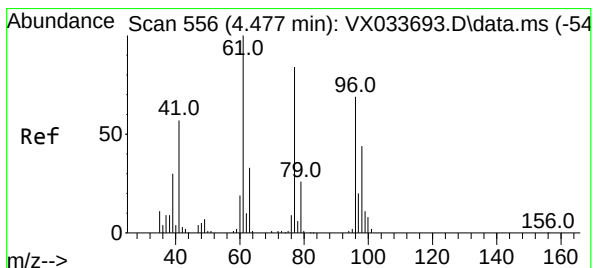
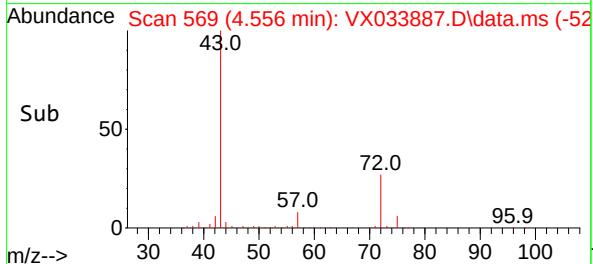
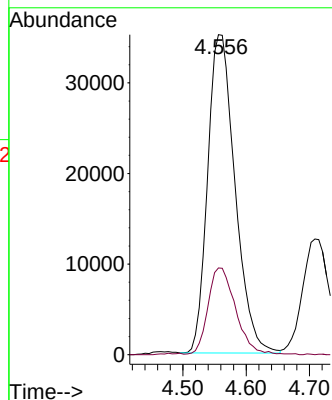
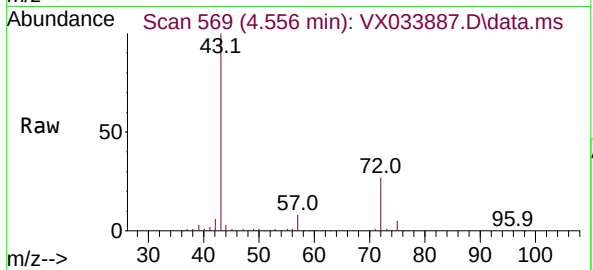




#25
2-Butanone
Concen: 94.475 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.012 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

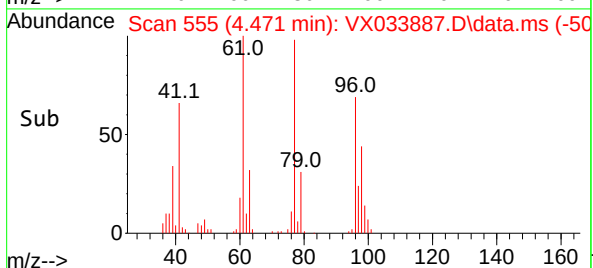
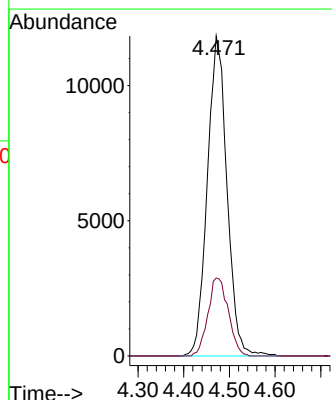
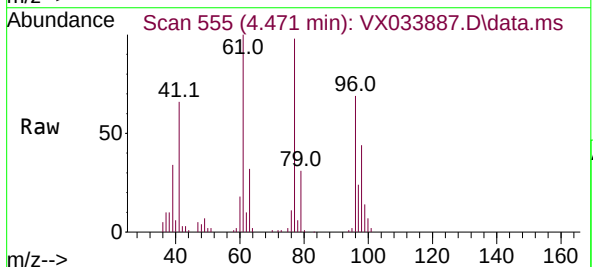
Instrument :
MSVOA_X
ClientSampleId :

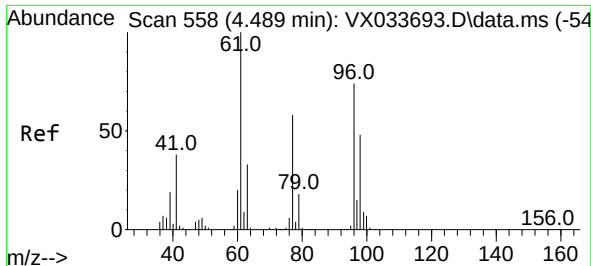
Tgt Ion: 43 Resp: 105722
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 17.943 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 77 Resp: 35319
Ion Ratio Lower Upper
77 100
97 25.2 11.9 35.5





#27

cis-1,2-Dichloroethene

Concen: 18.416 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

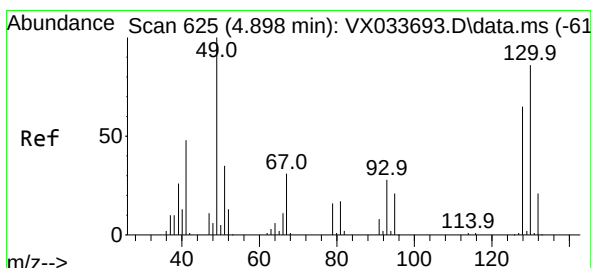
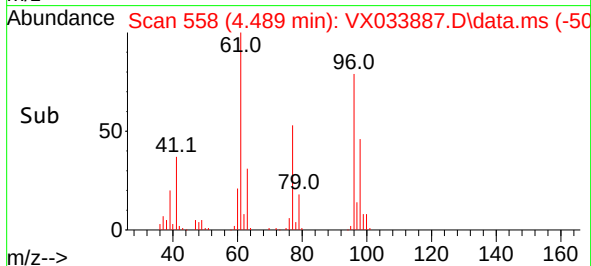
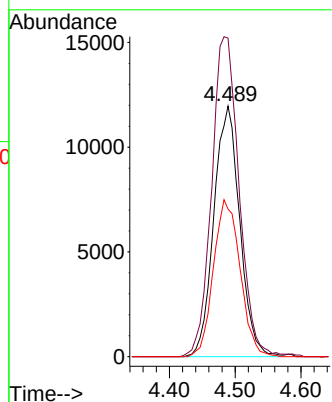
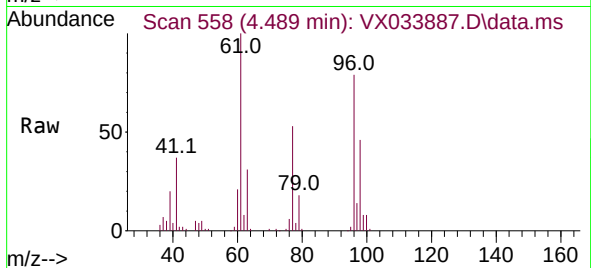
Tgt Ion: 96 Resp: 32759

Ion Ratio Lower Upper

96 100

61 135.5 0.0 277.6

98 64.4 0.0 128.0



#28

Bromochloromethane

Concen: 19.299 ug/l

RT: 4.898 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

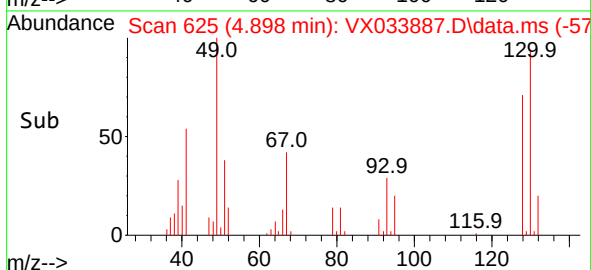
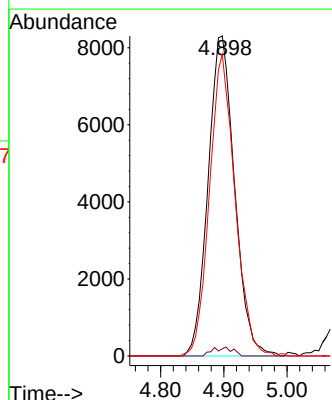
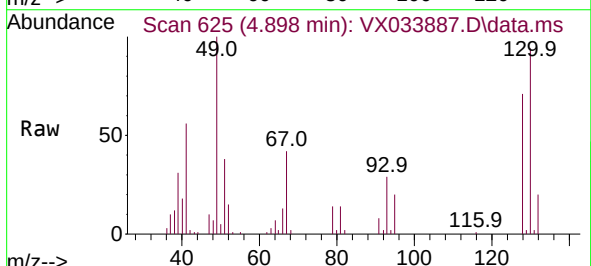
Tgt Ion: 49 Resp: 24157

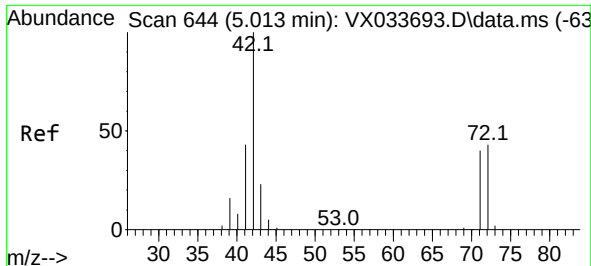
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.6

130 90.4 68.5 102.7





#29

Tetrahydrofuran

Concen: 94.531 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

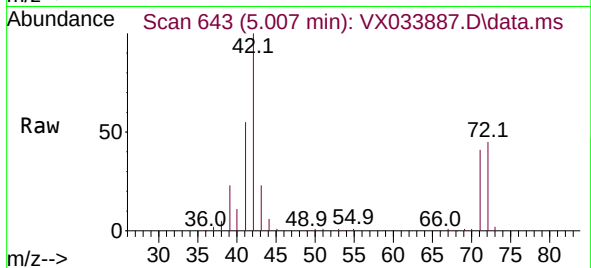
Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :



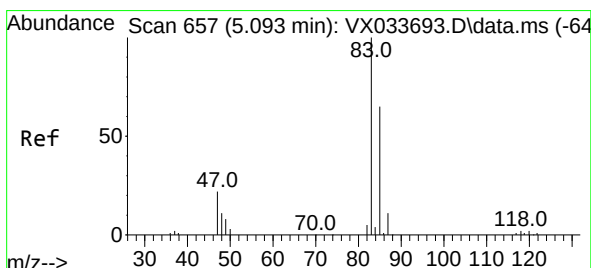
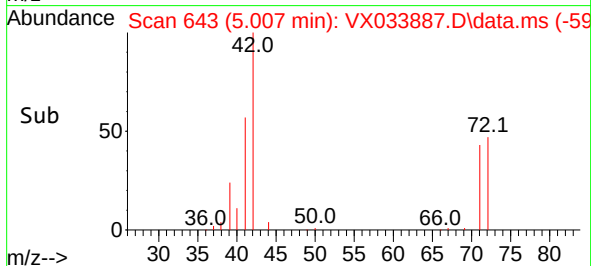
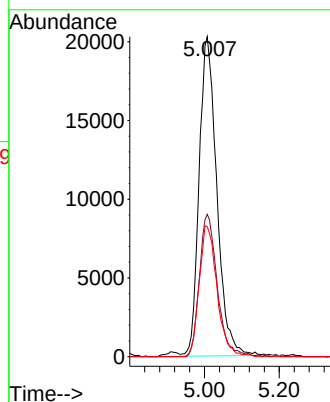
Tgt Ion: 42 Resp: 66672

Ion Ratio Lower Upper

42 100

72 45.0 34.8 52.2

71 41.0 32.2 48.2



#30

Chloroform

Concen: 18.324 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX033887.D

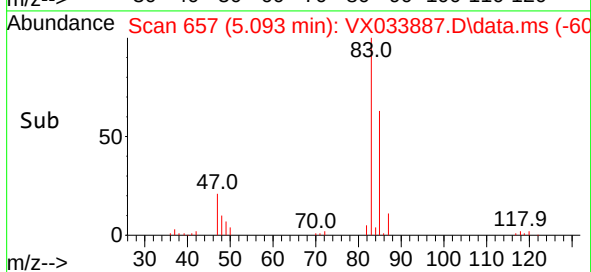
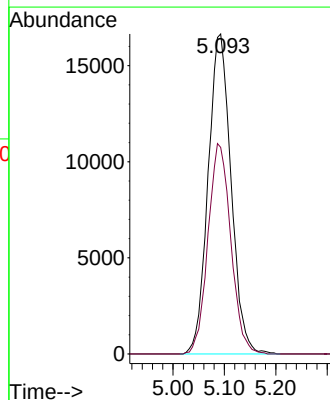
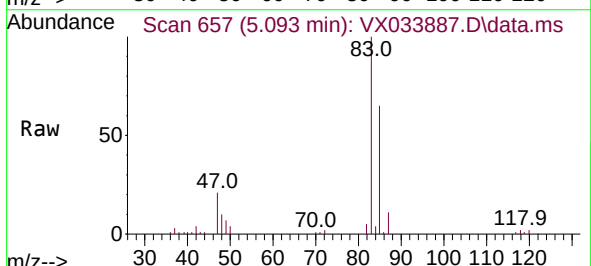
Acq: 25 Jan 2023 14:52

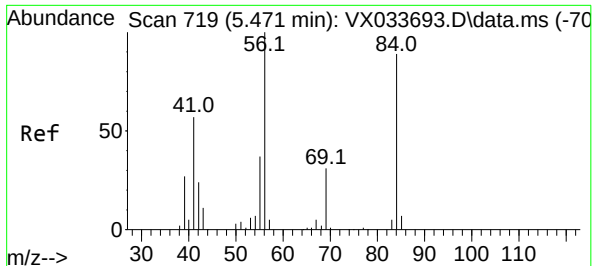
Tgt Ion: 83 Resp: 51573

Ion Ratio Lower Upper

83 100

85 64.6 52.1 78.1

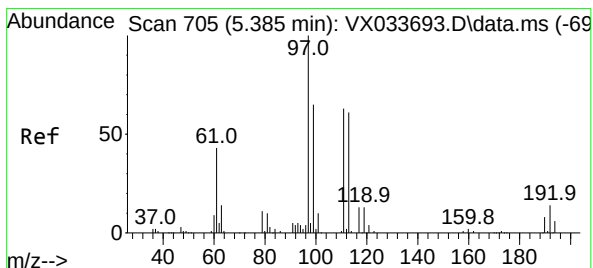
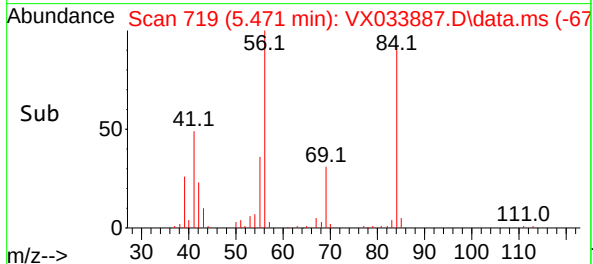
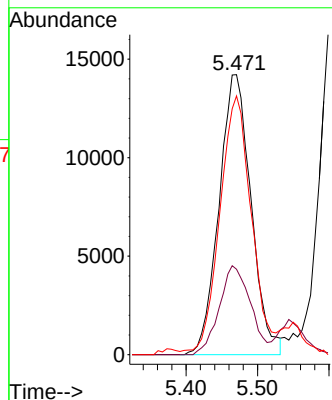
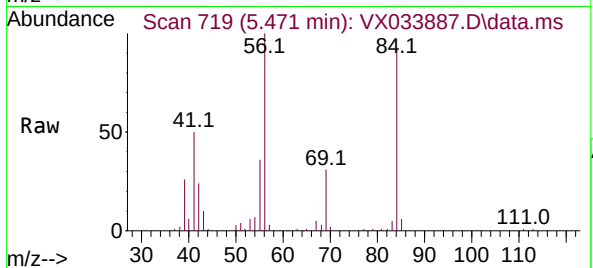




#31
Cyclohexane
Concen: 17.539 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

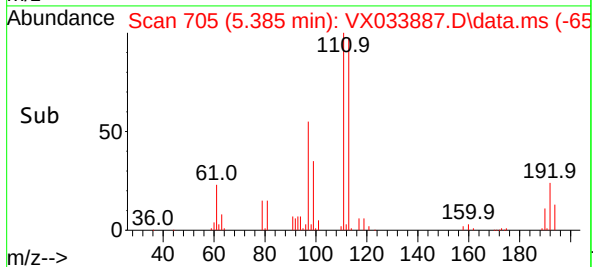
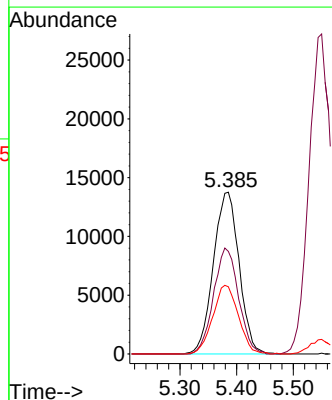
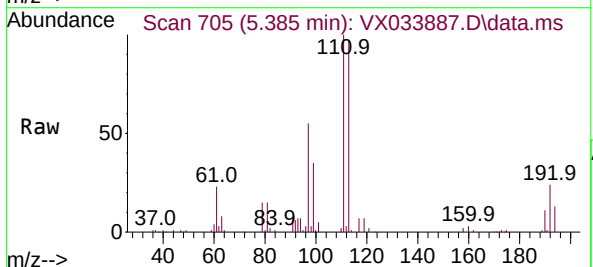
Instrument :
MSVOA_X
ClientSampleId :

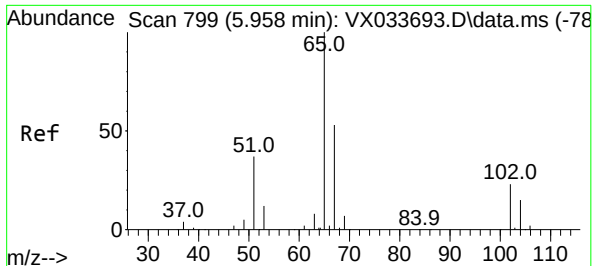
Tgt Ion: 56 Resp: 44203
Ion Ratio Lower Upper
56 100
69 30.5 24.6 37.0
84 91.2 71.0 106.6



#32
1,1,1-Trichloroethane
Concen: 18.038 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 97 Resp: 43345
Ion Ratio Lower Upper
97 100
99 63.4 52.3 78.5
61 42.2 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 45.517 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

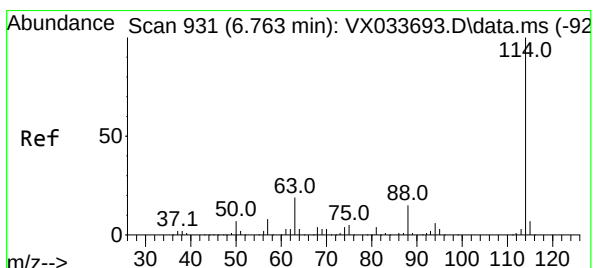
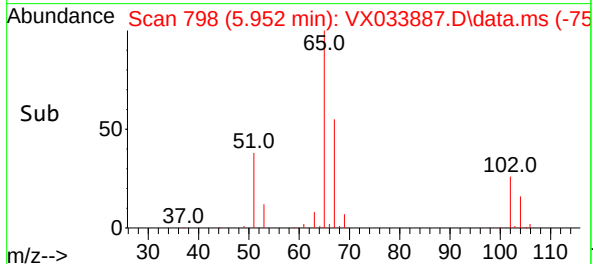
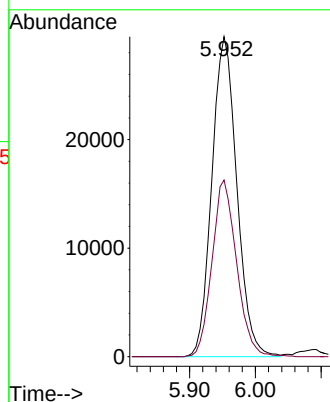
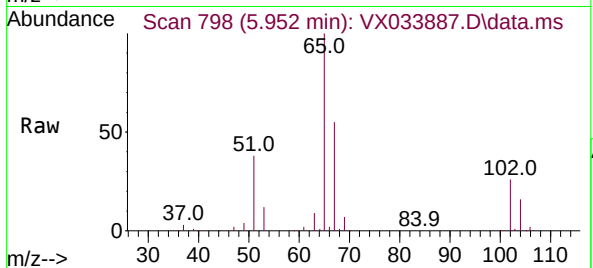
ClientSampleId :

Tgt Ion: 65 Resp: 77956

Ion Ratio Lower Upper

65 100

67 54.3 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

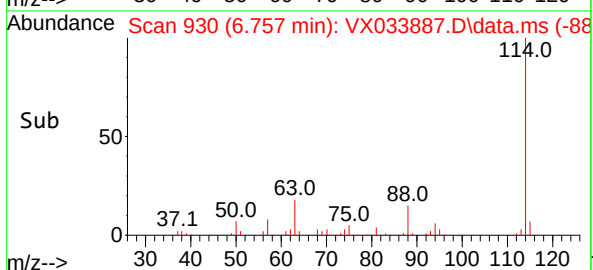
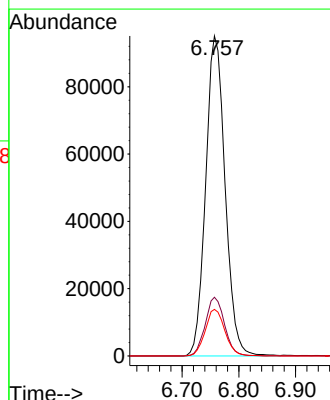
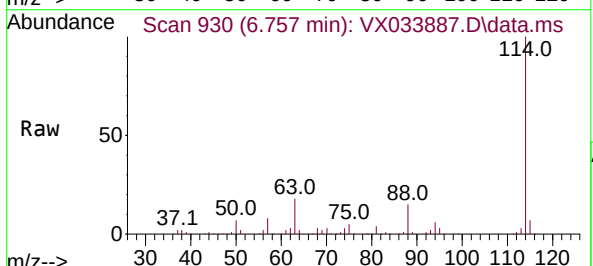
Tgt Ion: 114 Resp: 226354

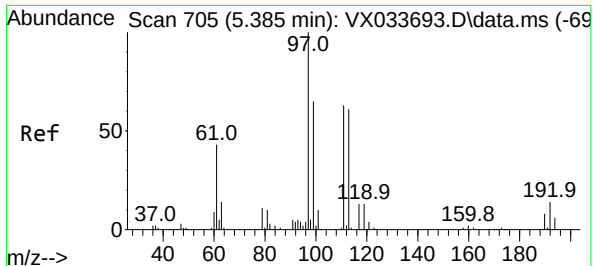
Ion Ratio Lower Upper

114 100

63 18.4 0.0 37.4

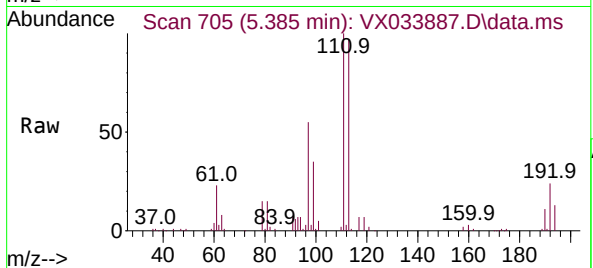
88 14.6 0.0 30.6



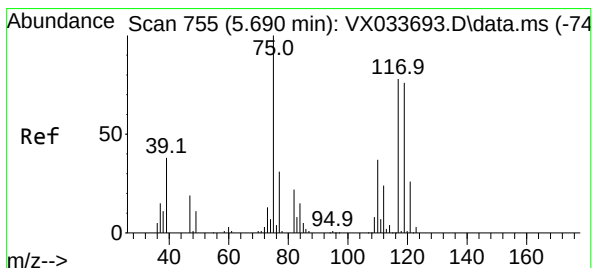
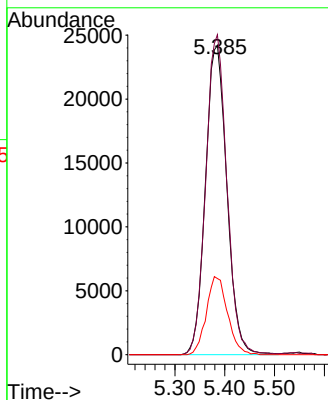
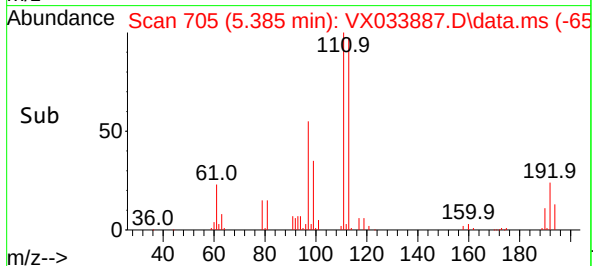


#35
Dibromofluoromethane
Concen: 51.478 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Instrument :
MSVOA_X
ClientSampleId :

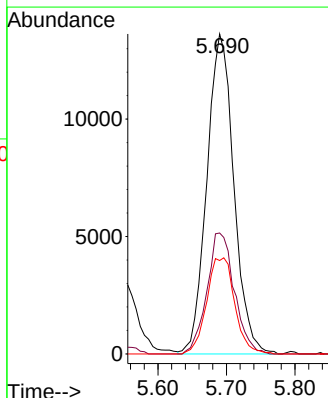
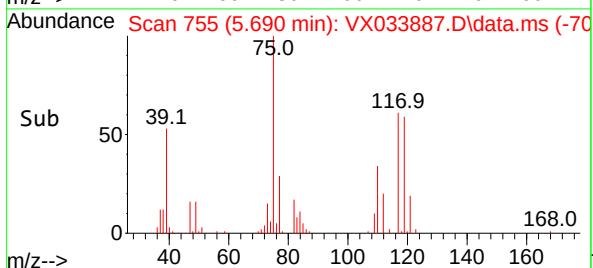
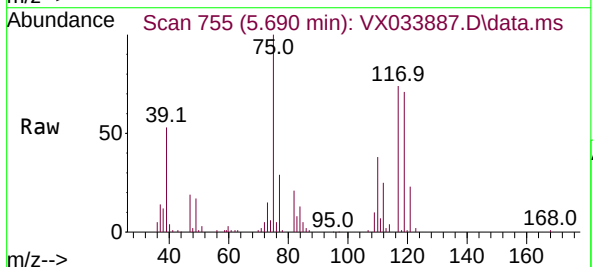


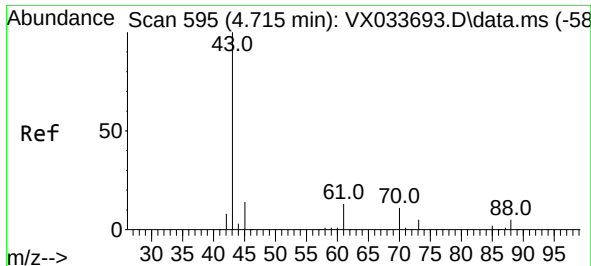
Tgt Ion:113 Resp: 72354
Ion Ratio Lower Upper
113 100
111 101.9 83.0 124.6
192 24.9 19.0 28.4



#36
1,1-Dichloropropene
Concen: 18.166 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

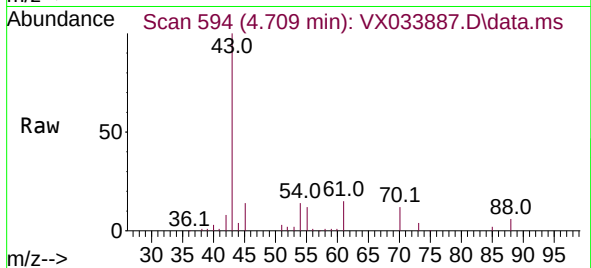
Tgt Ion: 75 Resp: 37265
Ion Ratio Lower Upper
75 100
110 38.4 18.8 56.4
77 31.2 25.1 37.7



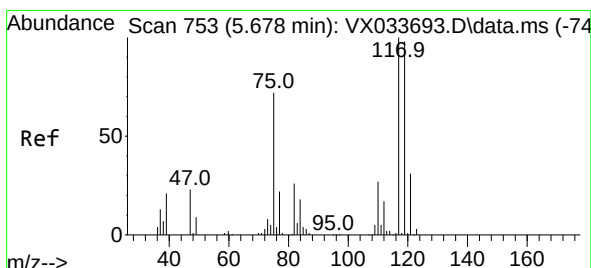
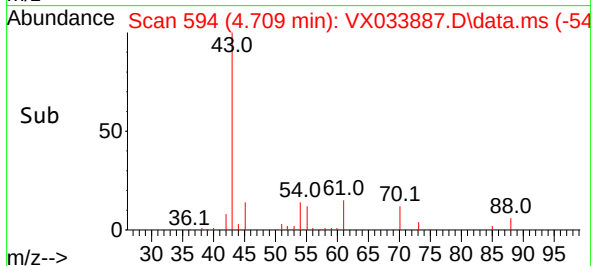
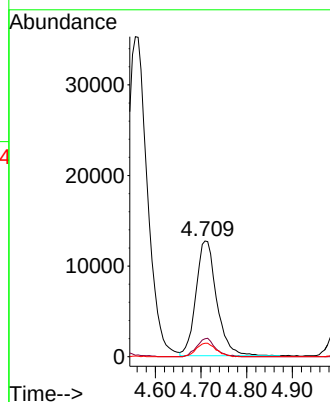


#37
Ethyl Acetate
Concen: 18.494 ug/l
RT: 4.709 min Scan# 594
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Instrument :
MSVOA_X
ClientSampleId :

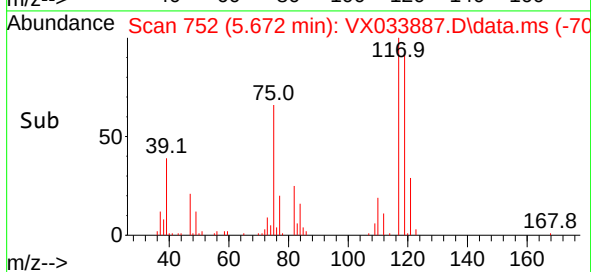
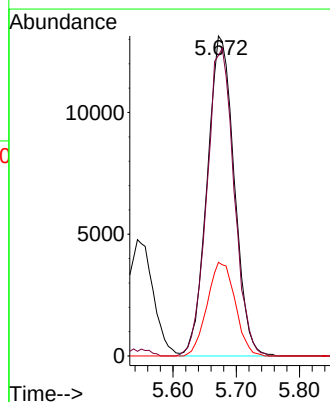
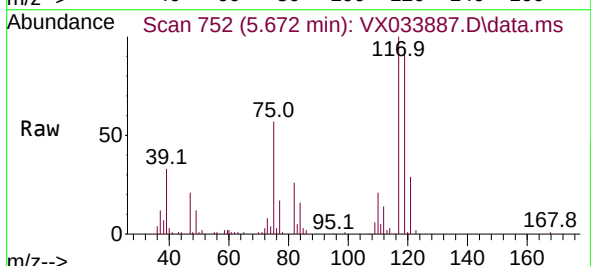


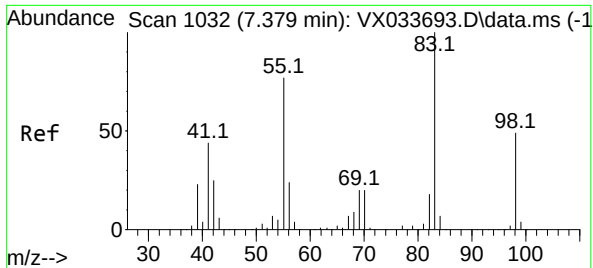
Tgt Ion: 43 Resp: 39723
Ion Ratio Lower Upper
43 100
61 14.4 11.1 16.7
70 11.3 8.5 12.7



#38
Carbon Tetrachloride
Concen: 18.429 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 117 Resp: 39154
Ion Ratio Lower Upper
117 100
119 93.9 78.0 117.0
121 29.3 24.4 36.6

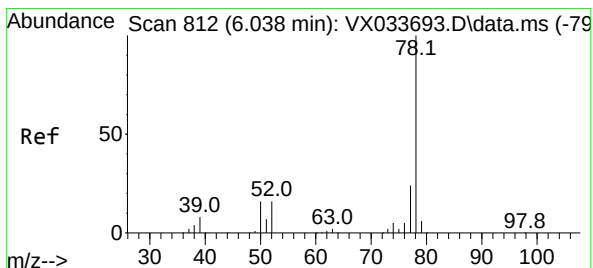
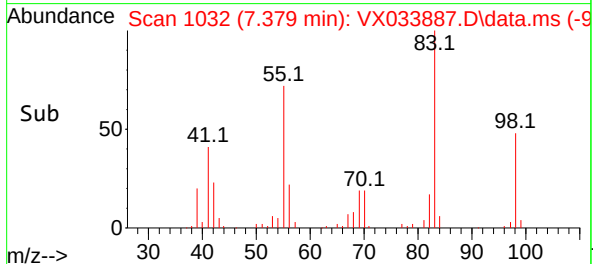
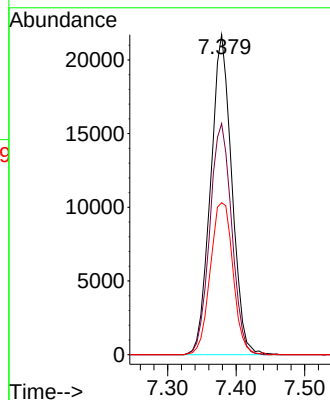
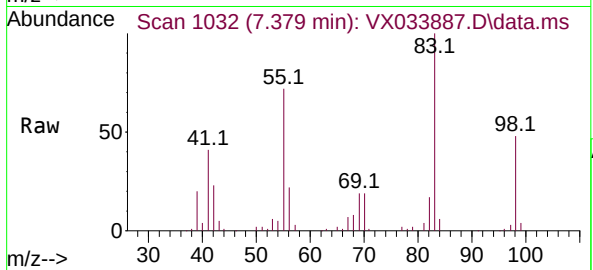




#39
Methylcyclohexane
Concen: 18.401 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

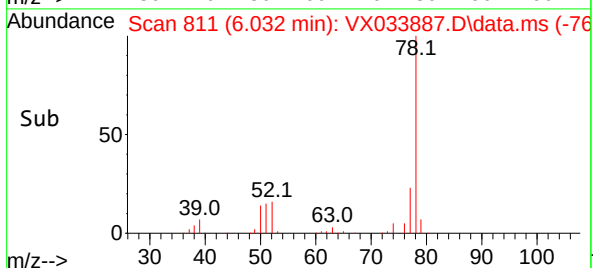
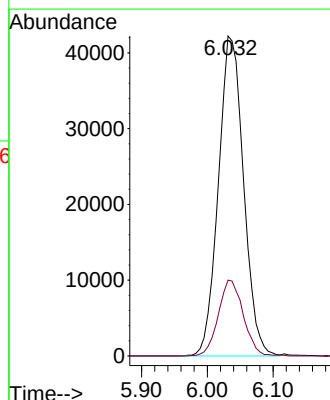
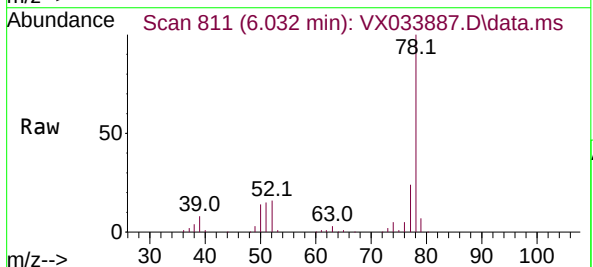
Instrument :
MSVOA_X
ClientSampleId :

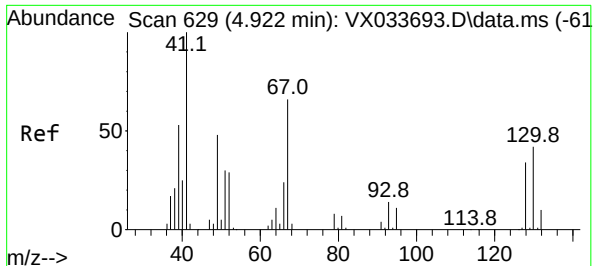
Tgt Ion: 83 Resp: 46615
Ion Ratio Lower Upper
83 100
55 72.2 61.8 92.6
98 47.5 39.3 58.9



#40
Benzene
Concen: 18.817 ug/l
RT: 6.032 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

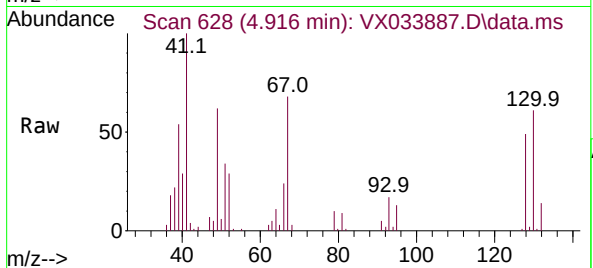
Tgt Ion: 78 Resp: 112511
Ion Ratio Lower Upper
78 100
77 23.7 19.0 28.4



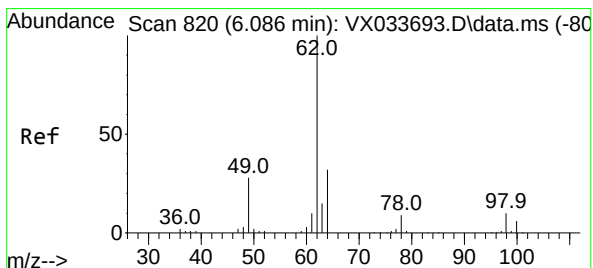
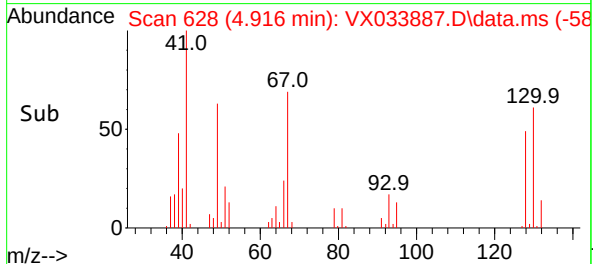
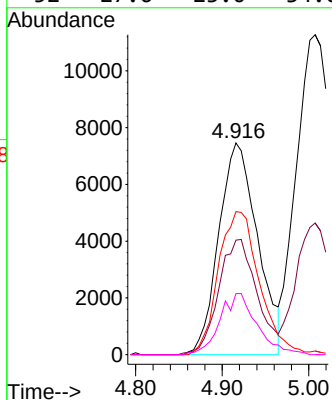


#41
Methacrylonitrile
Concen: 20.575 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Instrument :
MSVOA_X
ClientSampleId :

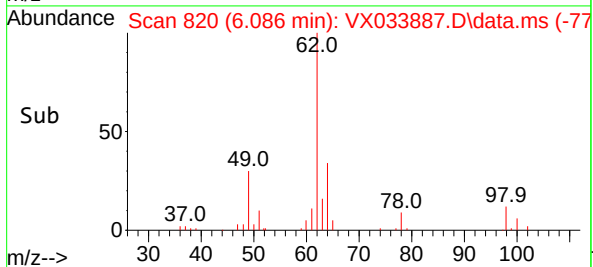
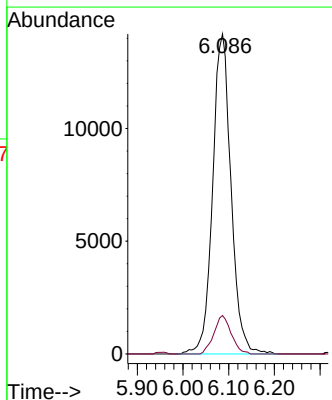
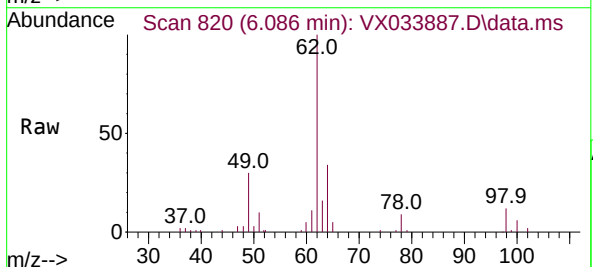


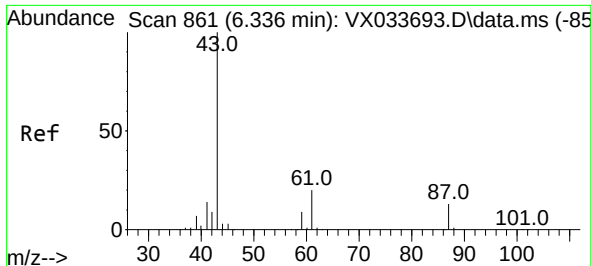
Tgt Ion: 41	Resp: 23258
Ion Ratio	Lower Upper
41 100	
39 53.7	43.8 65.6
67 71.7	54.8 82.2
52 27.6	23.0 34.6



#42
1,2-Dichloroethane
Concen: 18.720 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 62	Resp: 39665
Ion Ratio	Lower Upper
62 100	
98 11.3	0.0 20.2





#43

Isopropyl Acetate

Concen: 19.187 ug/l

RT: 6.336 min Scan# 861

Delta R.T. 0.000 min

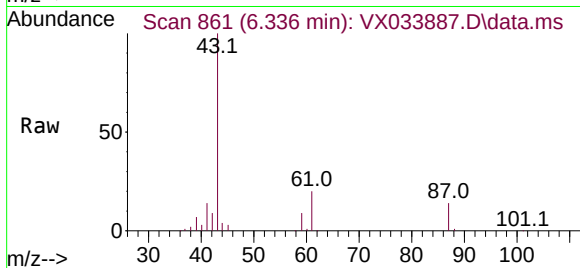
Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

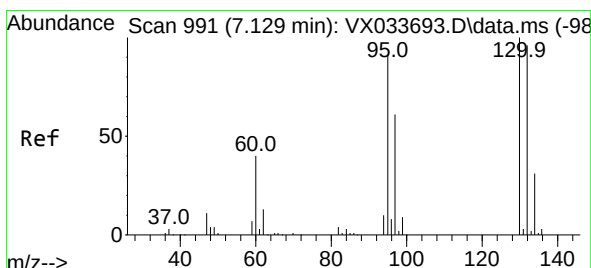
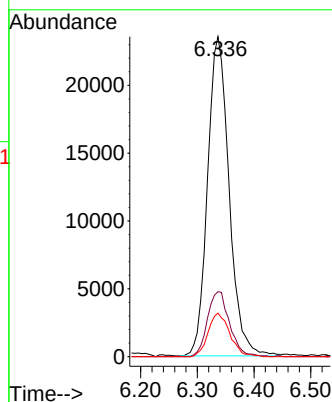
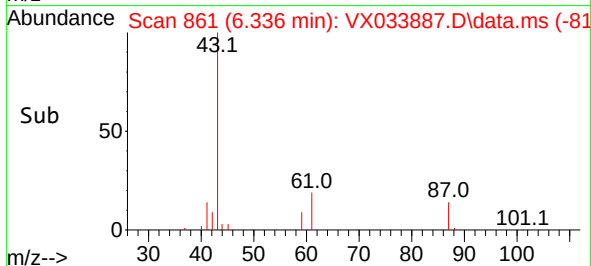
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	62135
Ion	Ratio	Lower	Upper
43	100		
61	20.9	15.7	23.5
87	13.8	10.6	15.8



#44

Trichloroethene

Concen: 20.370 ug/l

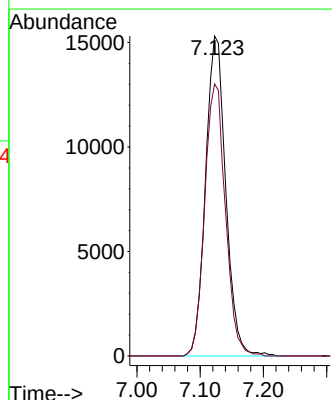
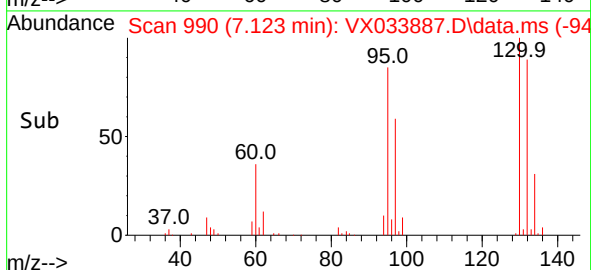
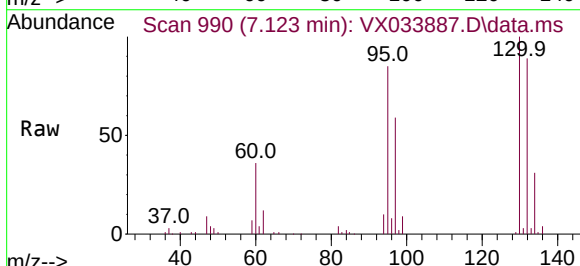
RT: 7.123 min Scan# 990

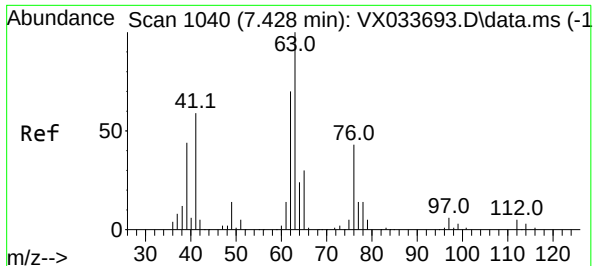
Delta R.T. -0.006 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Tgt Ion:	130	Resp:	34059
Ion	Ratio	Lower	Upper
130	100		
95	85.0	0.0	182.6





#45

1,2-Dichloropropane

Concen: 19.670 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

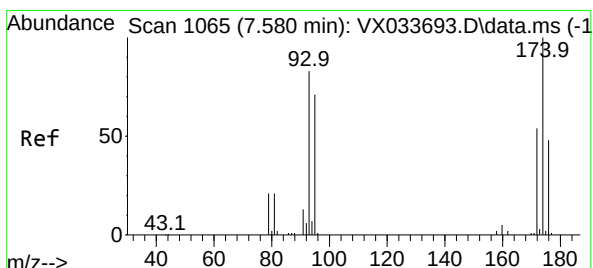
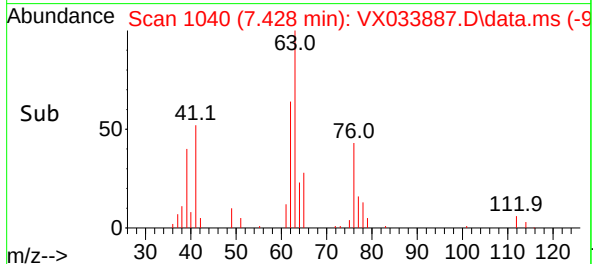
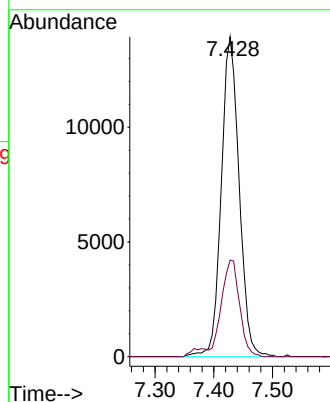
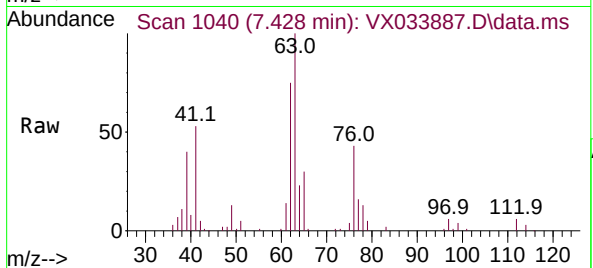
ClientSampleId :

Tgt Ion: 63 Resp: 29462

Ion Ratio Lower Upper

63 100

65 30.2 24.2 36.2



#46

Dibromomethane

Concen: 19.654 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

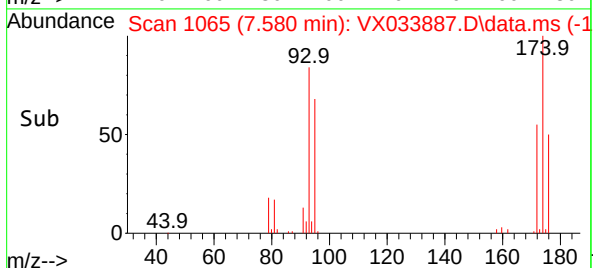
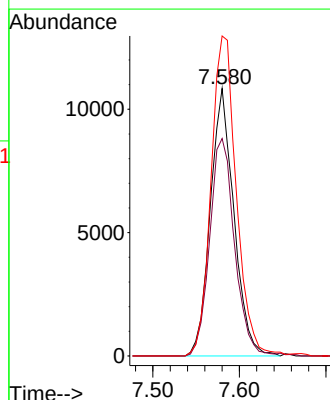
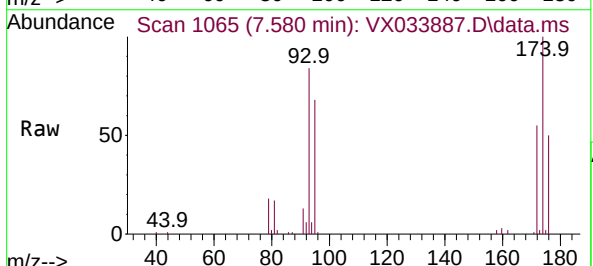
Tgt Ion: 93 Resp: 20562

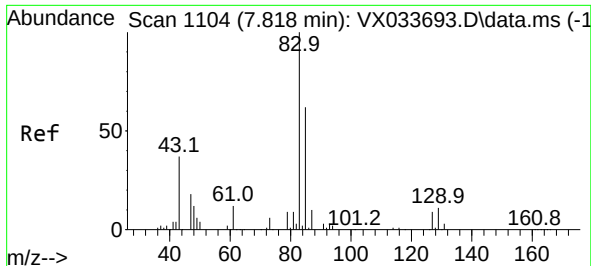
Ion Ratio Lower Upper

93 100

95 85.8 67.6 101.4

174 128.0 97.4 146.0

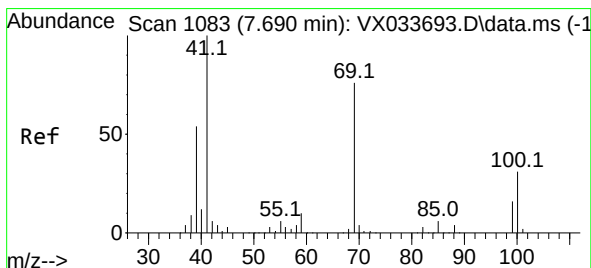
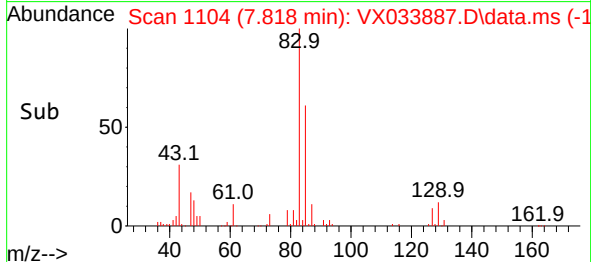
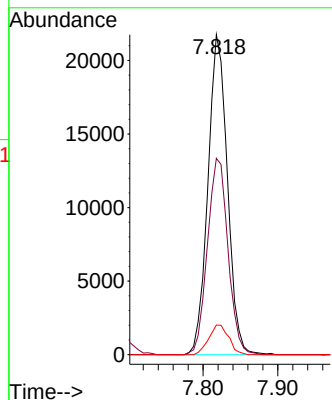
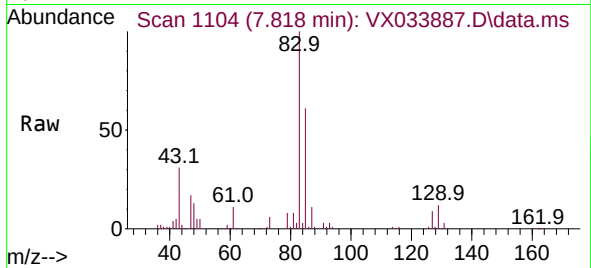




#47
Bromodichloromethane
Concen: 19.538 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

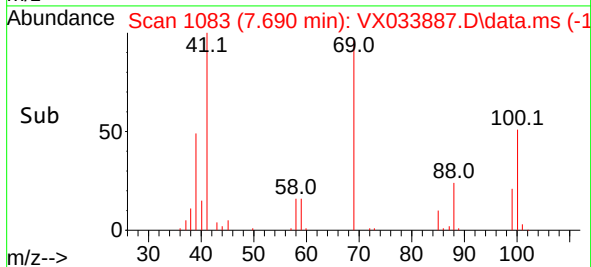
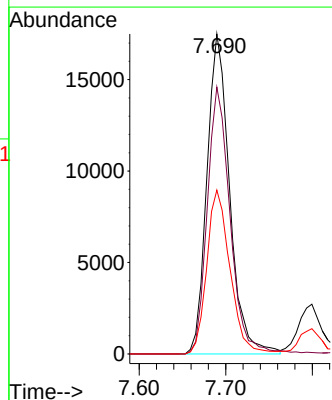
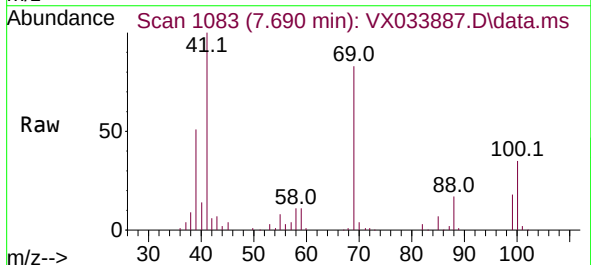
Instrument :
MSVOA_X
ClientSampleId :

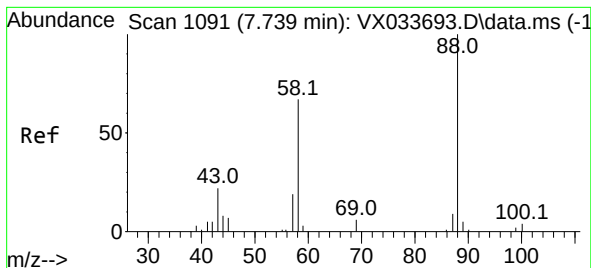
Tgt Ion: 83 Resp: 39393
Ion Ratio Lower Upper
83 100
85 61.4 49.8 74.6
127 9.2 7.0 10.4



#48
Methyl methacrylate
Concen: 19.538 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 41 Resp: 31872
Ion Ratio Lower Upper
41 100
69 84.2 63.1 94.7
39 52.6 43.2 64.8





#49

1,4-Dioxane

Concen: 350.405 ug/l

RT: 7.708 min Scan# 1086

Delta R.T. -0.030 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

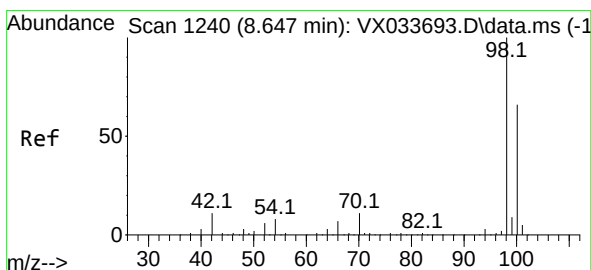
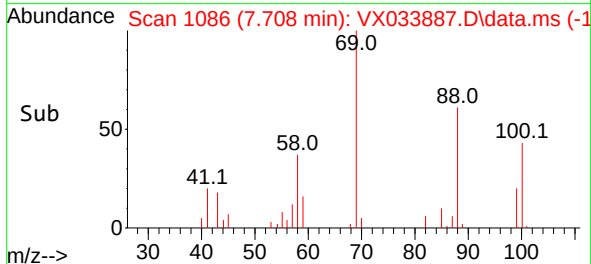
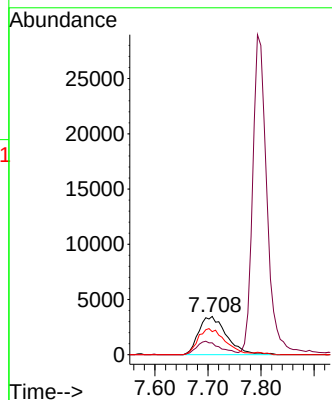
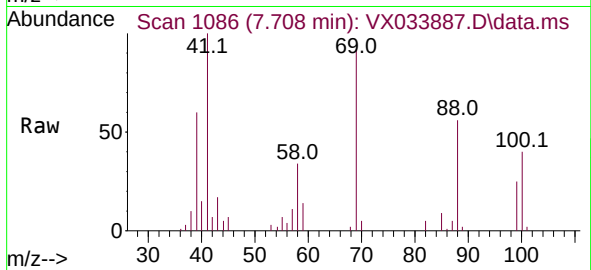
Tgt Ion: 88 Resp: 12644

Ion Ratio Lower Upper

88 100

43 30.2 0.0 0.0#

58 65.9 56.5 84.7



#50

Toluene-d8

Concen: 49.765 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX033887.D

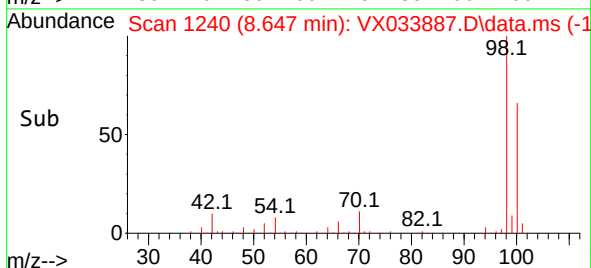
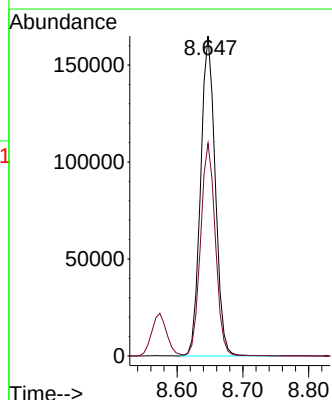
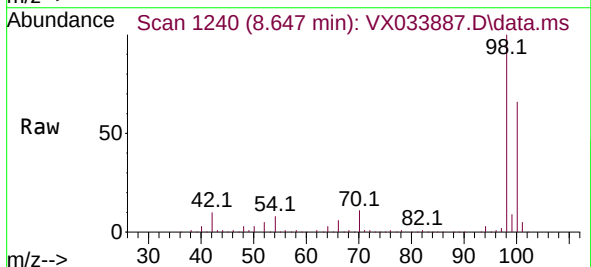
Acq: 25 Jan 2023 14:52

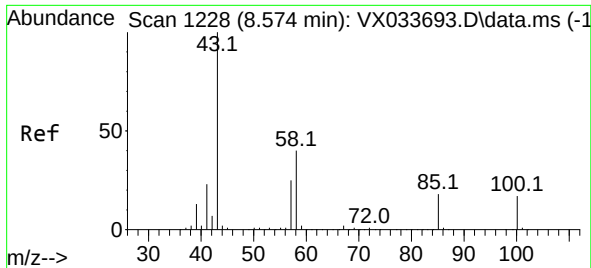
Tgt Ion: 98 Resp: 254852

Ion Ratio Lower Upper

98 100

100 67.1 53.6 80.4

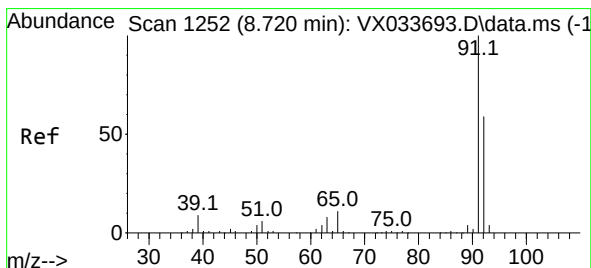
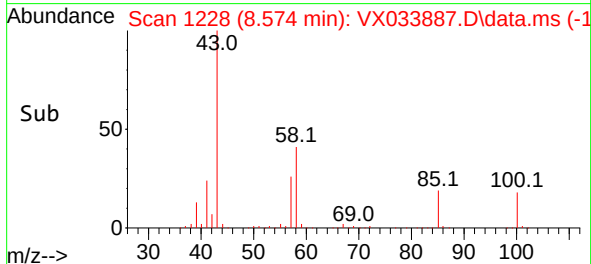
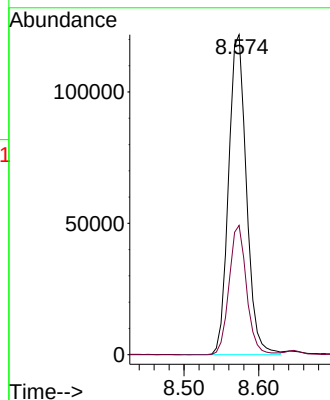
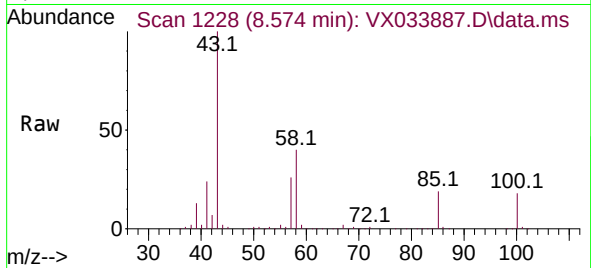




#51
4-Methyl-2-Pentanone
Concen: 101.736 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

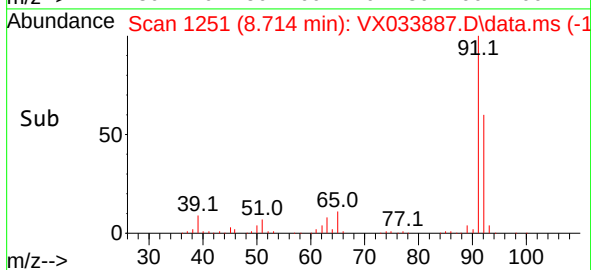
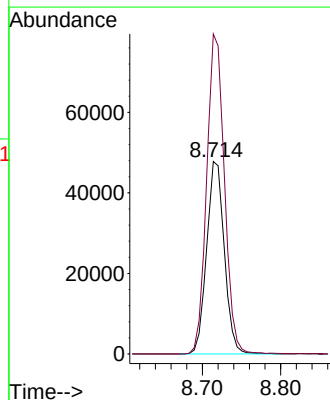
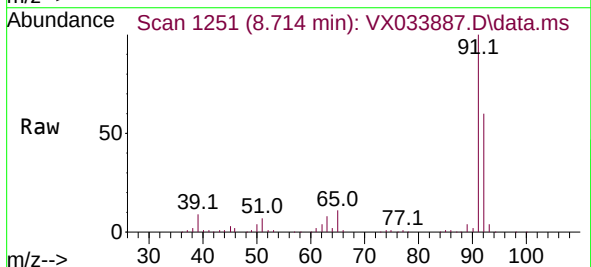
Instrument :
MSVOA_X
ClientSampleId :

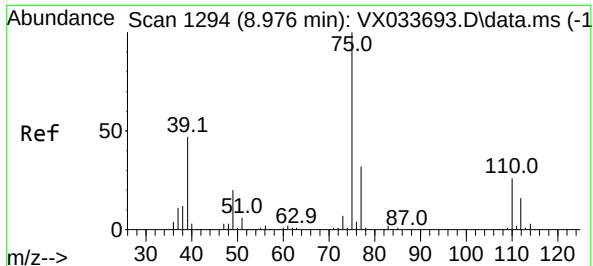
Tgt Ion: 43 Resp: 202337
Ion Ratio Lower Upper
43 100
58 39.6 31.2 46.8



#52
Toluene
Concen: 19.353 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 92 Resp: 74725
Ion Ratio Lower Upper
92 100
91 167.3 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 19.464 ug/l

RT: 8.976 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

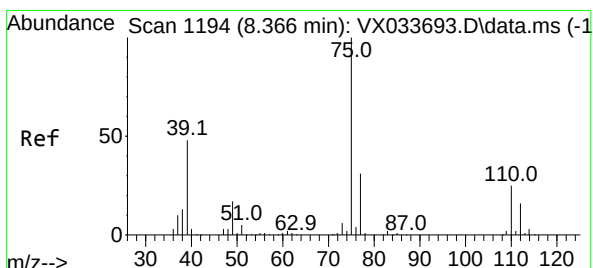
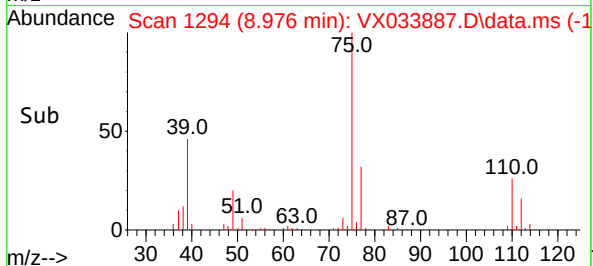
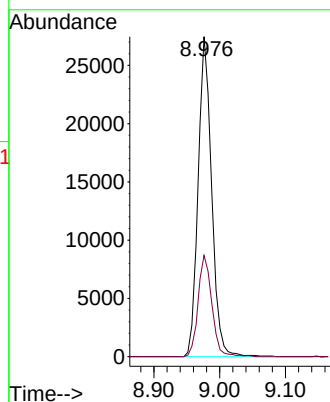
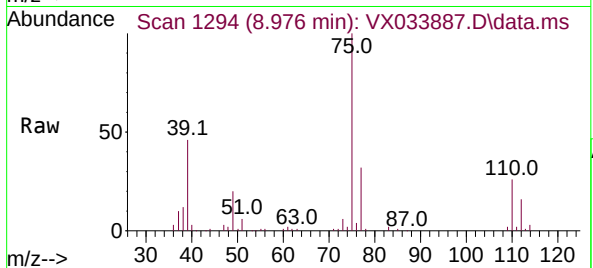
ClientSampleId :

Tgt Ion: 75 Resp: 39246

Ion Ratio Lower Upper

75 100

77 31.6 25.5 38.3



#54

cis-1,3-Dichloropropene

Concen: 19.753 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

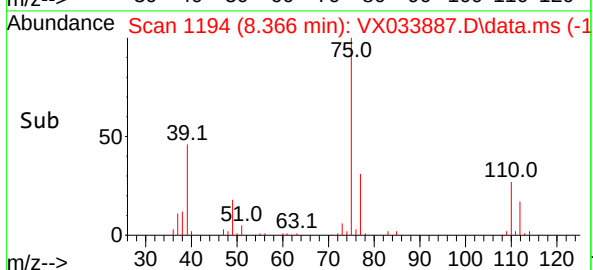
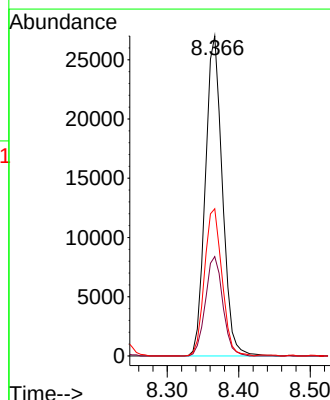
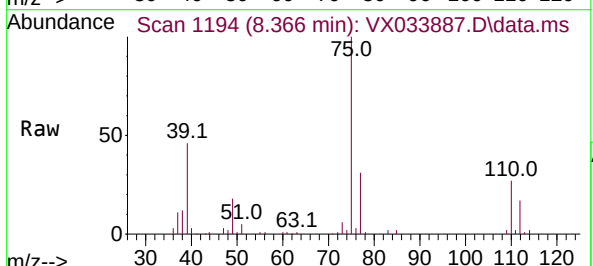
Tgt Ion: 75 Resp: 44628

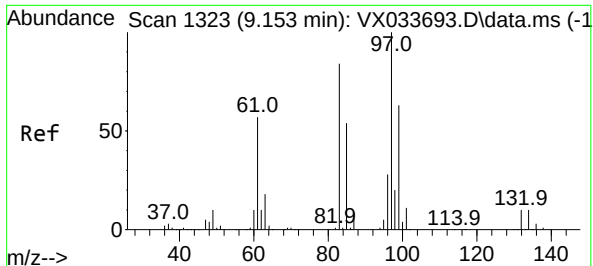
Ion Ratio Lower Upper

75 100

77 31.0 25.0 37.6

39 46.0 38.6 58.0



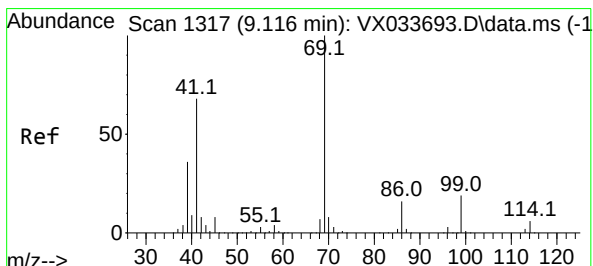
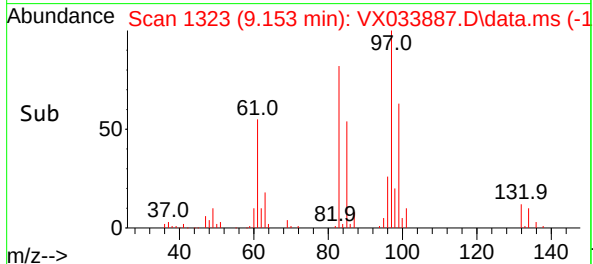
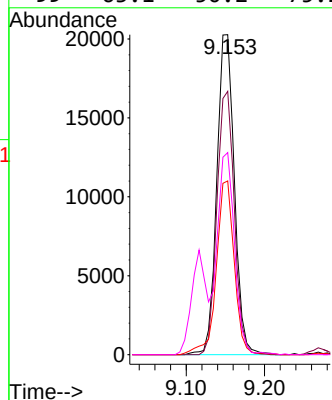
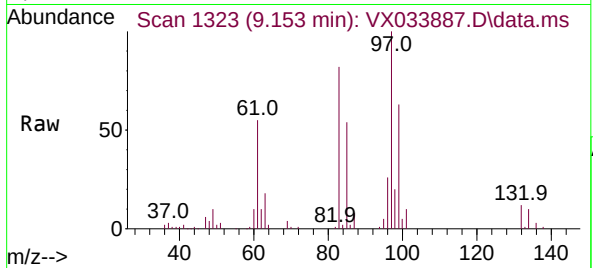


#55
 1,1,2-Trichloroethane
 Concen: 20.720 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 97 Resp: 31669

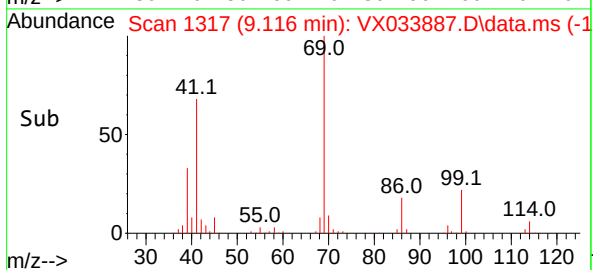
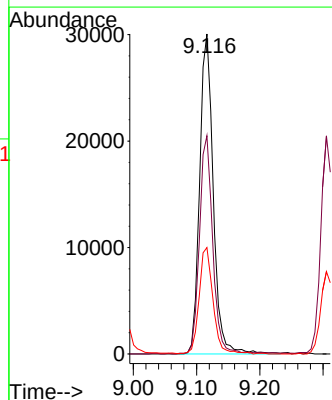
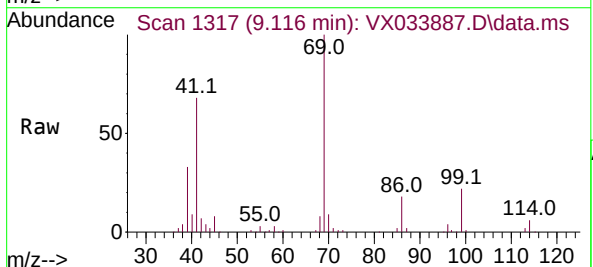
Ion	Ratio	Lower	Upper
97	100		
83	82.3	67.4	101.0
85	54.3	43.2	64.8
99	63.1	50.2	75.2

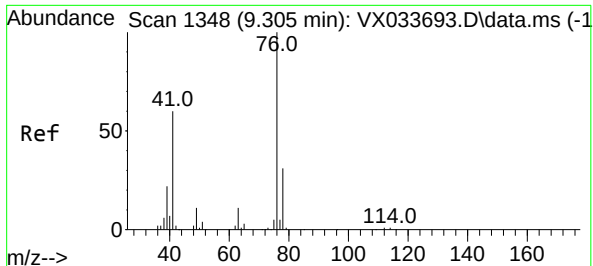


#56
 Ethyl methacrylate
 Concen: 20.944 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX033887.D
 Acq: 25 Jan 2023 14:52

Tgt Ion: 69 Resp: 45049

Ion	Ratio	Lower	Upper
69	100		
41	66.6	55.1	82.7
39	33.5	28.5	42.7





#57

1,3-Dichloropropane

Concen: 20.580 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

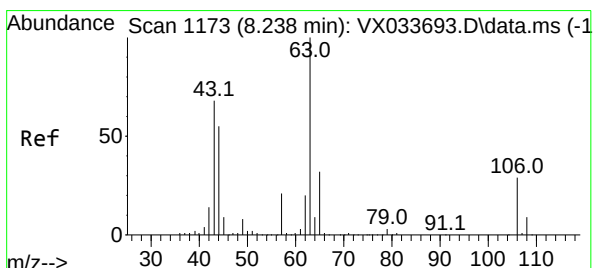
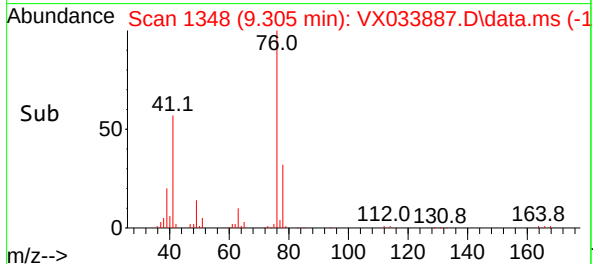
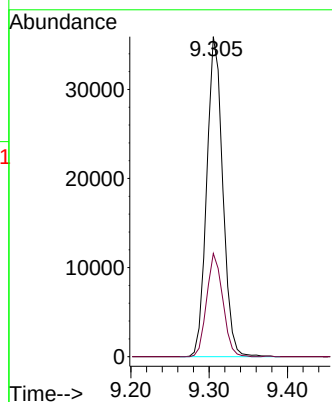
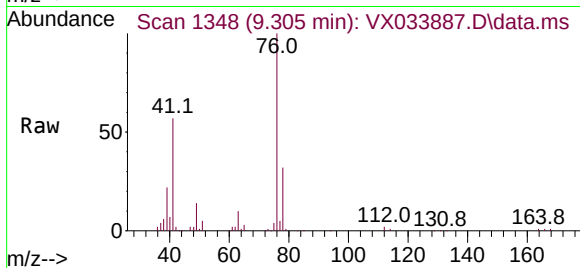
ClientSampleId :

Tgt Ion: 76 Resp: 51003

Ion Ratio Lower Upper

76 100

78 32.4 25.6 38.4



#58

2-Chloroethyl Vinyl ether

Concen: 102.553 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX033887.D

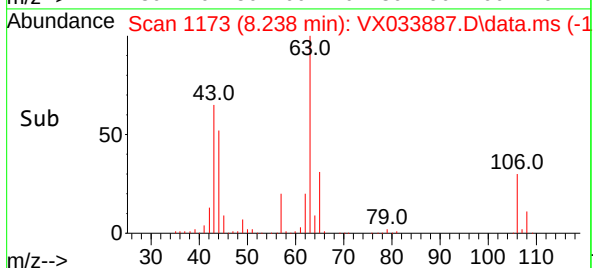
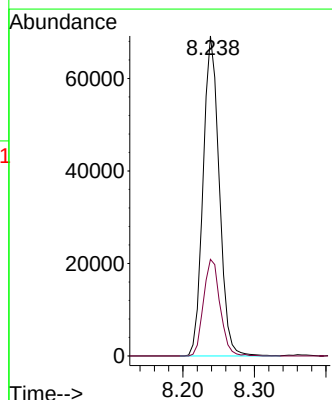
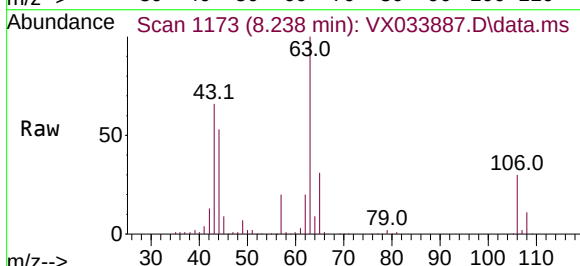
Acq: 25 Jan 2023 14:52

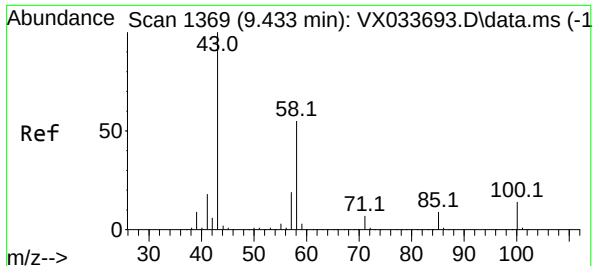
Tgt Ion: 63 Resp: 108637

Ion Ratio Lower Upper

63 100

106 31.0 24.5 36.7

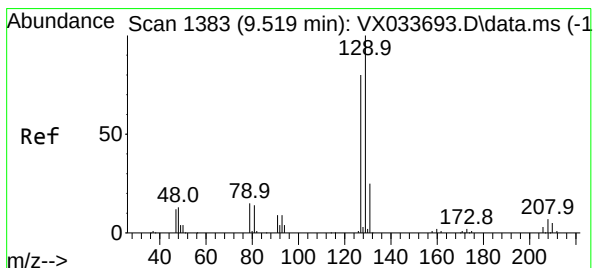
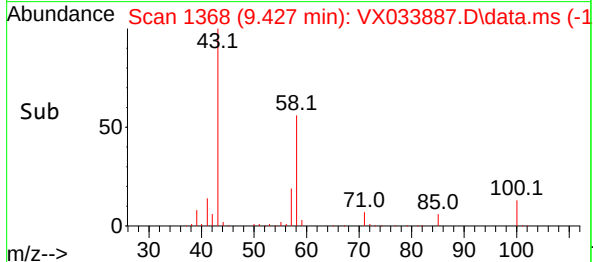
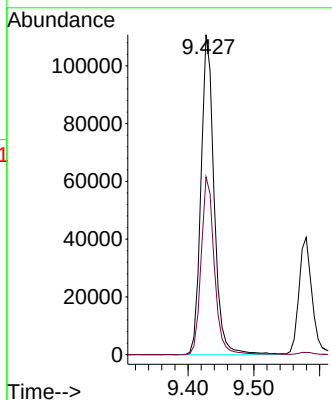
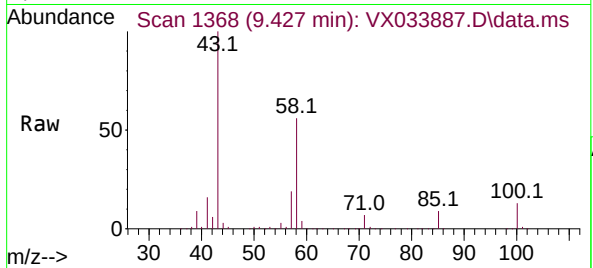




#59
2-Hexanone
Concen: 111.101 ug/l
RT: 9.427 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

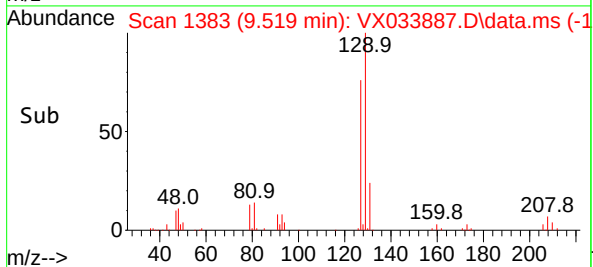
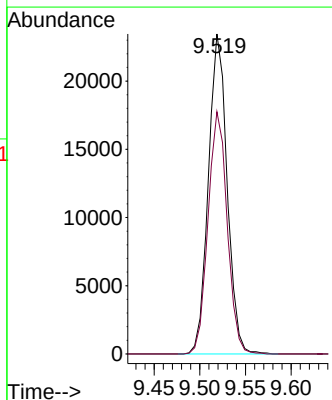
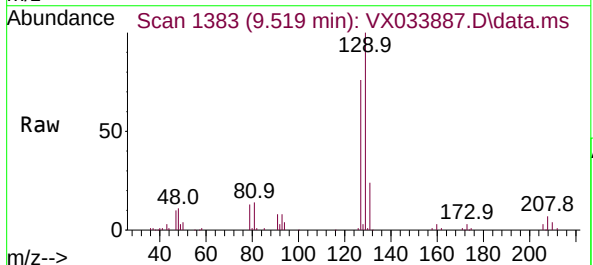
Instrument :
MSVOA_X
ClientSampleId :

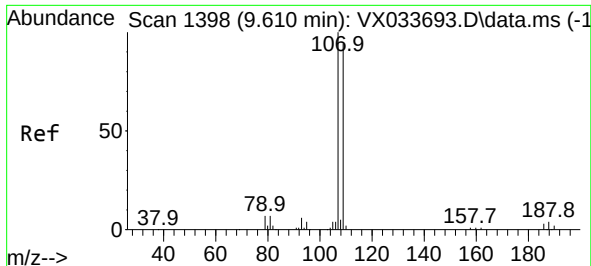
Tgt Ion: 43 Resp: 153794
Ion Ratio Lower Upper
43 100
58 56.0 27.4 82.0



#60
Dibromochloromethane
Concen: 21.084 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:129 Resp: 33408
Ion Ratio Lower Upper
129 100
127 77.3 38.8 116.3

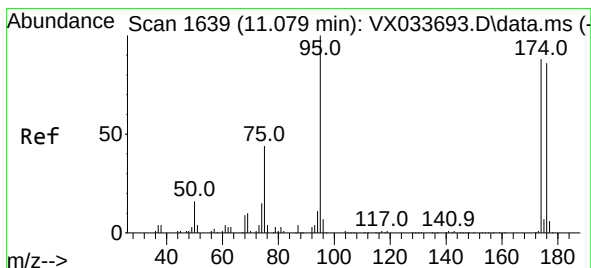
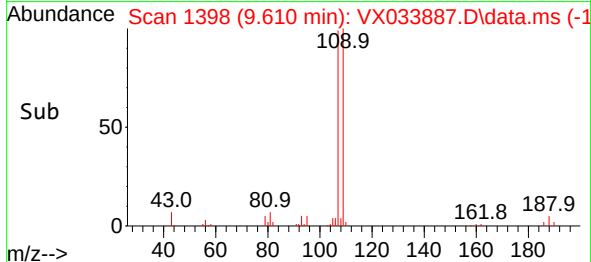
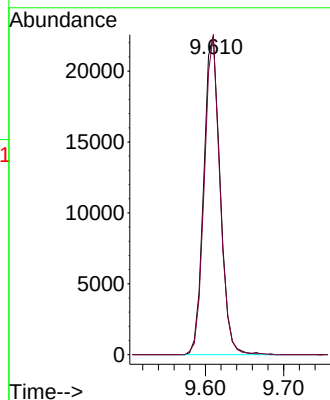
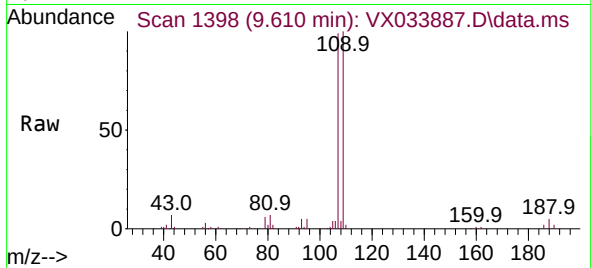




#61
1,2-Dibromoethane
Concen: 21.362 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

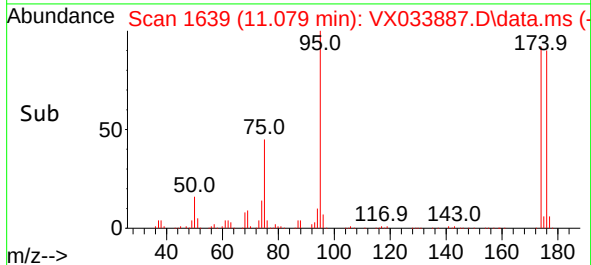
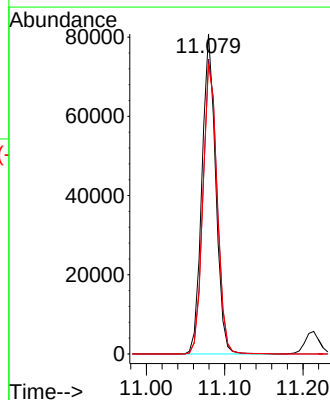
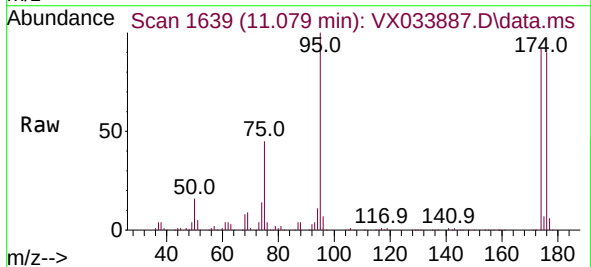
Instrument :
MSVOA_X
ClientSampleId :

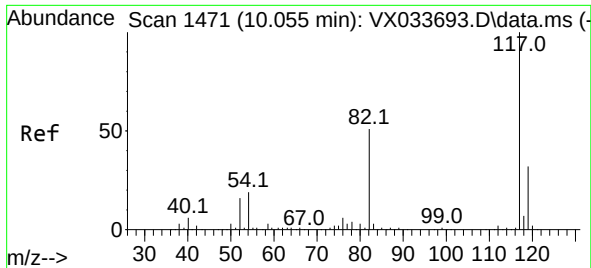
Tgt Ion:107 Resp: 32585
Ion Ratio Lower Upper
107 100
109 96.3 74.2 111.2



#62
4-Bromofluorobenzene
Concen: 51.694 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

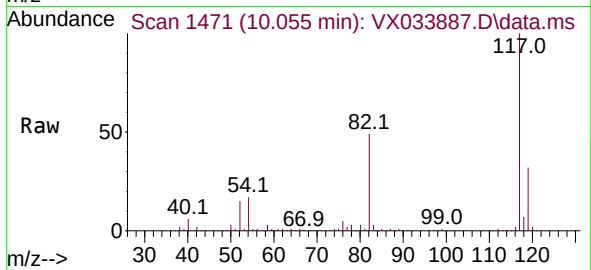
Tgt Ion: 95 Resp: 98289
Ion Ratio Lower Upper
95 100
174 94.6 0.0 184.4
176 93.1 0.0 178.8



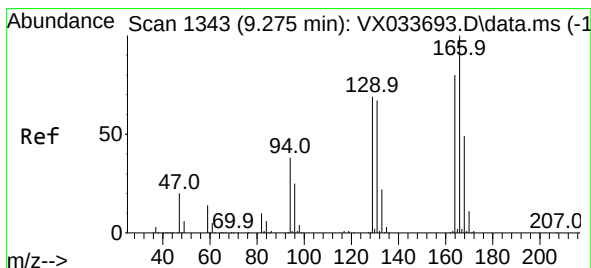
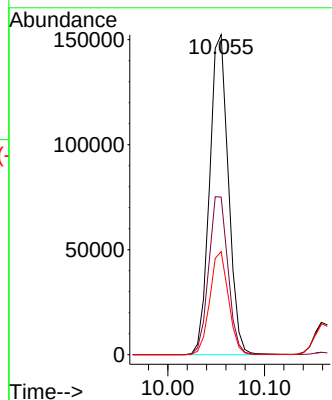
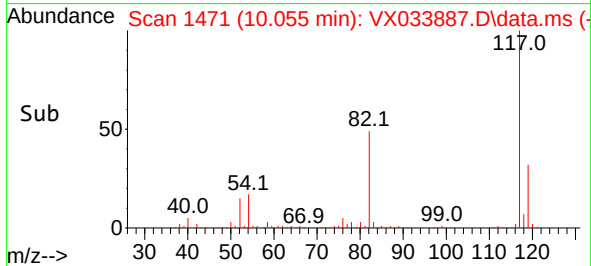


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

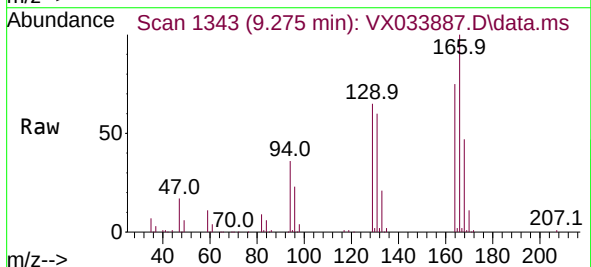
Instrument :
MSVOA_X
ClientSampleId :



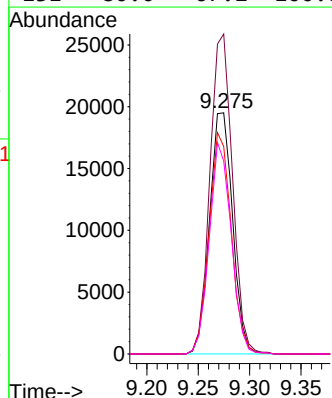
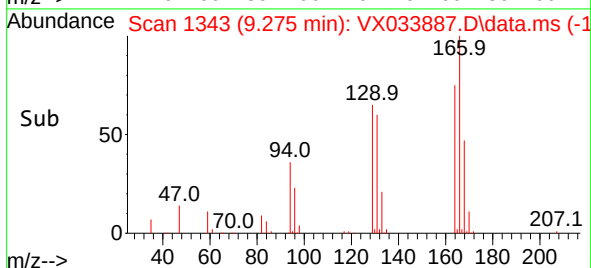
Tgt Ion:117 Resp: 206172
Ion Ratio Lower Upper
117 100
82 49.2 40.6 60.8
119 32.2 25.6 38.4

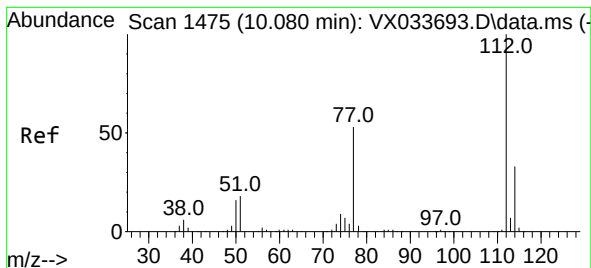


#64
Tetrachloroethene
Concen: 20.091 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52



Tgt Ion:164 Resp: 30485
Ion Ratio Lower Upper
164 100
166 132.7 100.2 150.2
129 86.1 69.2 103.8
131 80.0 67.2 100.8

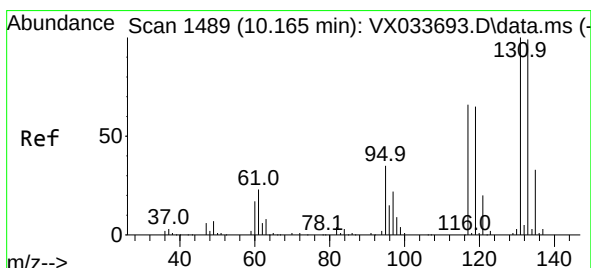
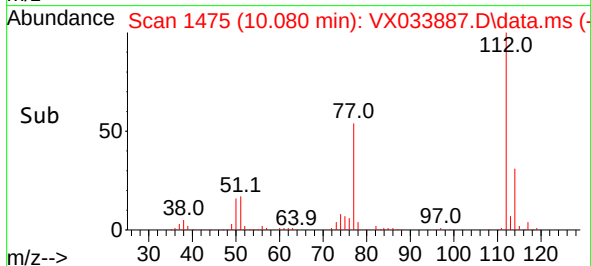
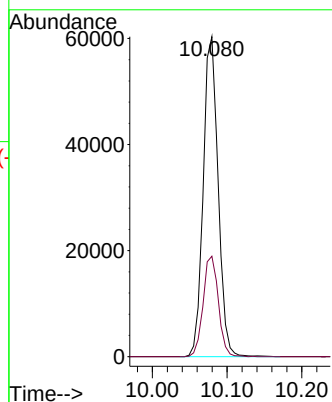
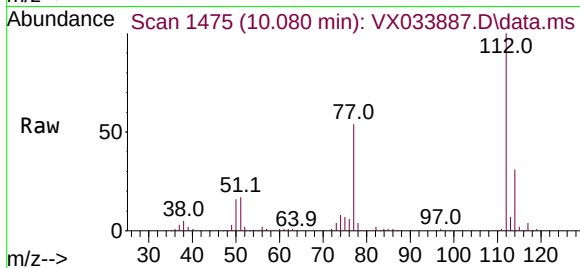




#65
Chlorobenzene
Concen: 19.568 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

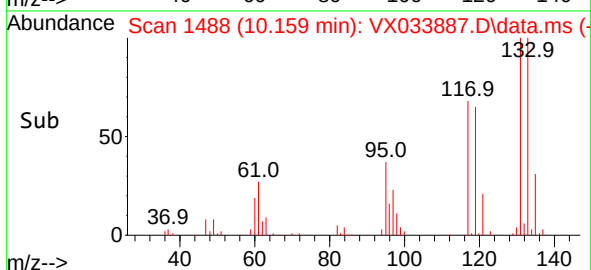
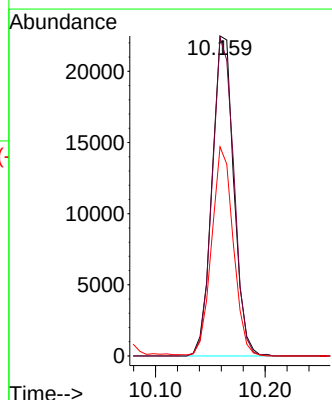
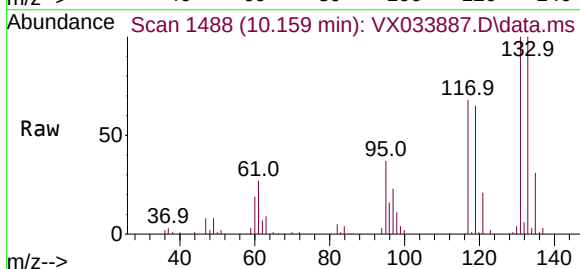
Instrument :
MSVOA_X
ClientSampleId :

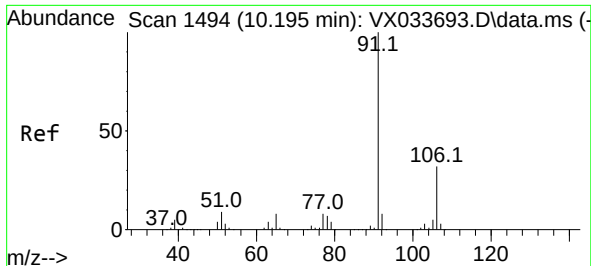
Tgt Ion:112 Resp: 83518
Ion Ratio Lower Upper
112 100
114 31.4 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 19.774 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:131 Resp: 31061
Ion Ratio Lower Upper
131 100
133 98.5 48.4 145.0
119 64.6 31.9 95.7

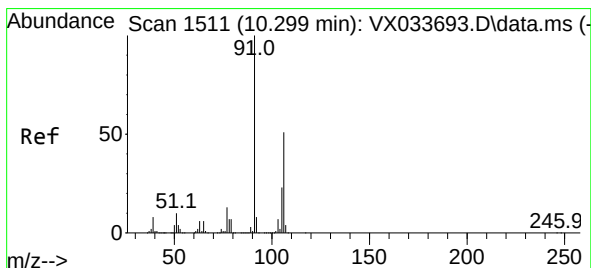
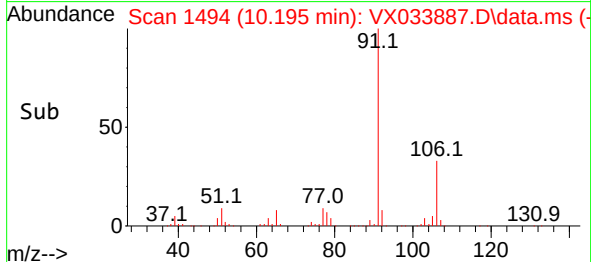
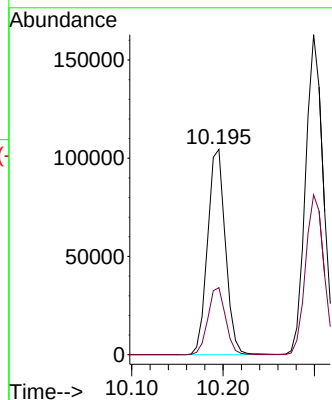
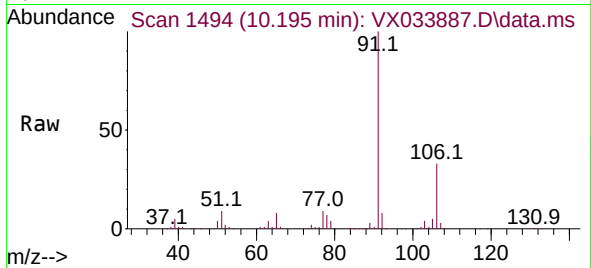




#67
Ethyl Benzene
Concen: 19.308 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

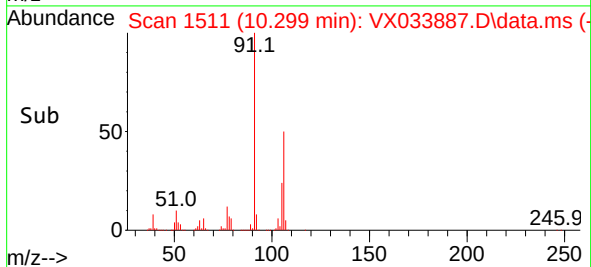
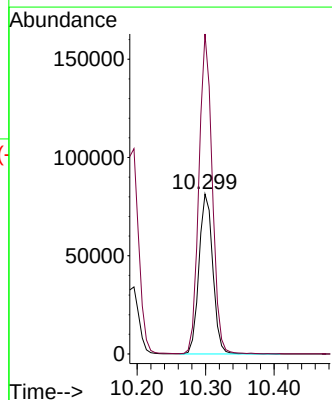
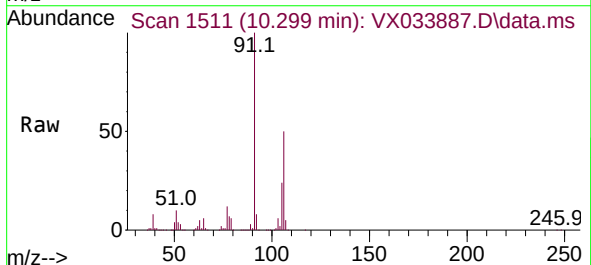
Instrument :
MSVOA_X
ClientSampleId :

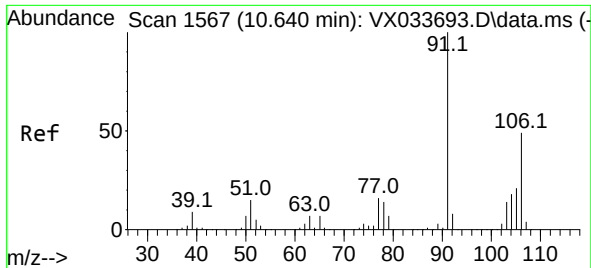
Tgt Ion: 91 Resp: 141492
Ion Ratio Lower Upper
91 100
106 32.7 25.8 38.8



#68
m/p-Xylenes
Concen: 39.899 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 106 Resp: 114365
Ion Ratio Lower Upper
106 100
91 192.7 156.4 234.6

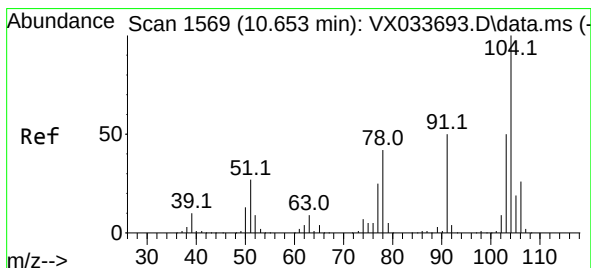
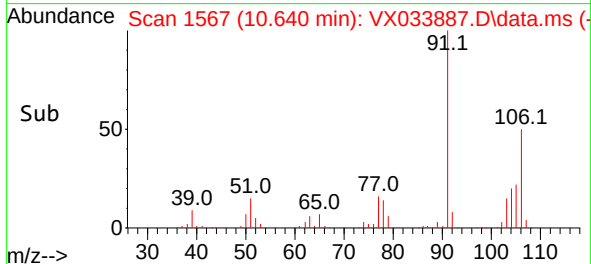
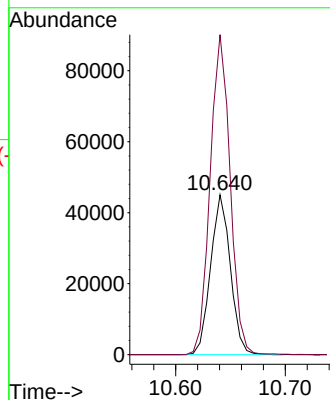
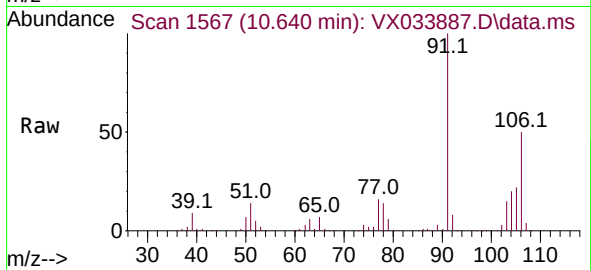




#69
o-Xylene
Concen: 19.816 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

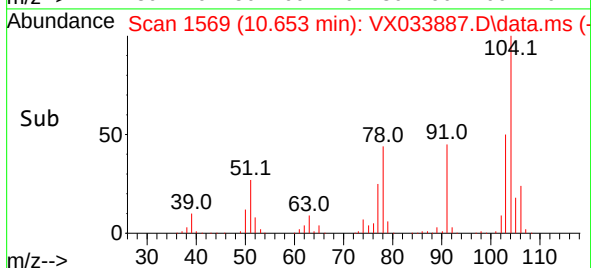
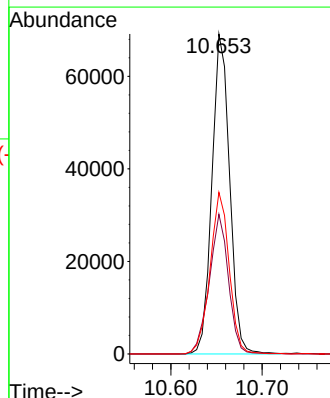
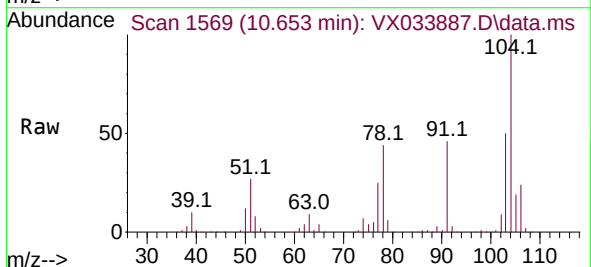
Instrument :
MSVOA_X
ClientSampleId :

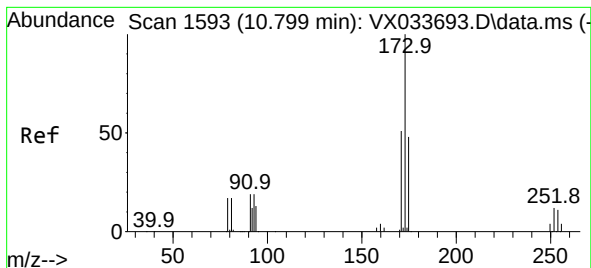
Tgt Ion:106 Resp: 56327
Ion Ratio Lower Upper
106 100
91 203.1 103.1 309.3



#70
Styrene
Concen: 20.115 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:104 Resp: 92990
Ion Ratio Lower Upper
104 100
78 47.2 37.5 56.3
103 54.6 43.3 64.9





#71

Bromoform

Concen: 19.962 ug/l

RT: 10.799 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033887.D

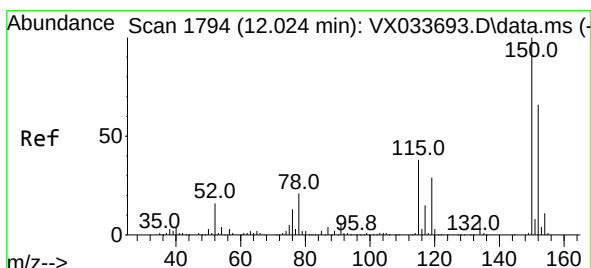
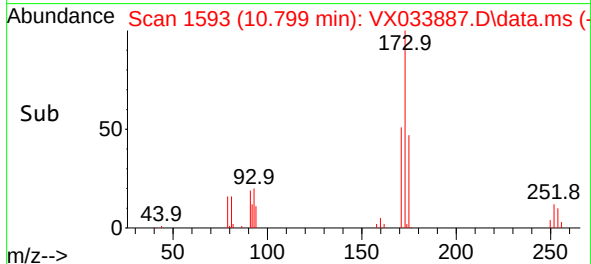
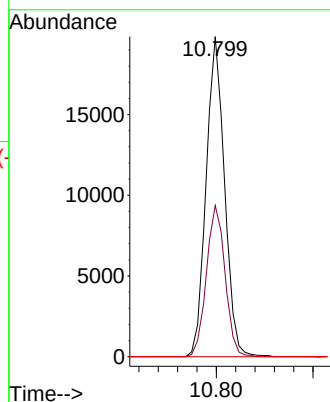
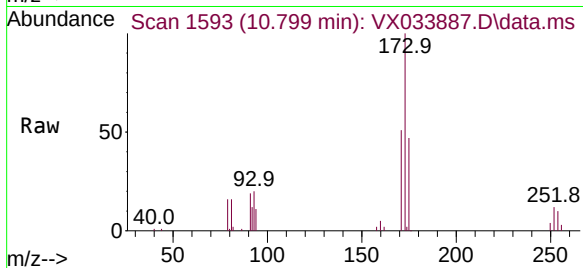
Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	173	Resp:	26275
Ion Ratio	Lower	Upper	
173	100		
175	47.8	24.1	72.3
254	0.0	0.1	0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

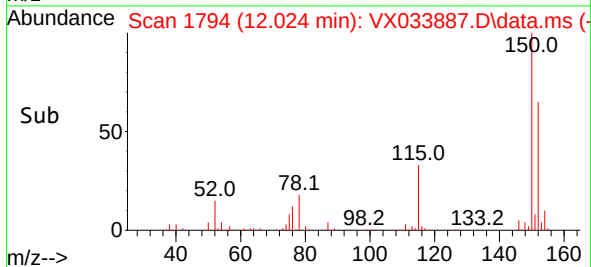
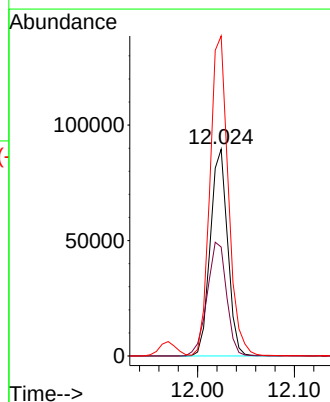
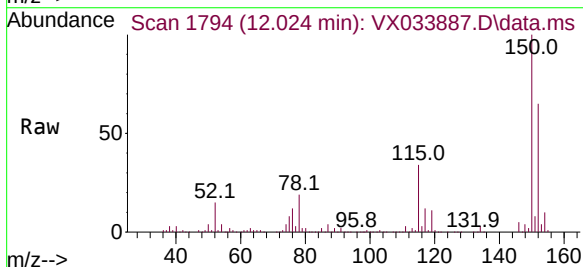
RT: 12.024 min Scan# 1794

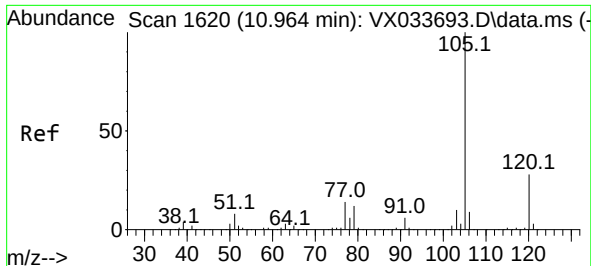
Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Tgt Ion:	152	Resp:	111176
Ion Ratio	Lower	Upper	
152	100		
115	61.7	38.7	116.1
150	164.4	0.0	348.2

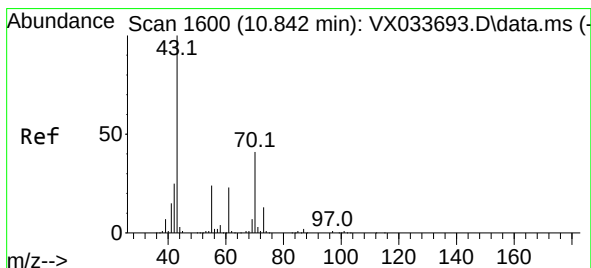
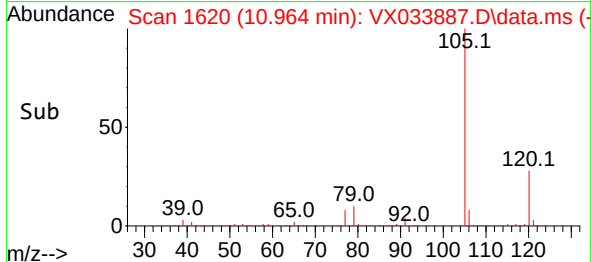
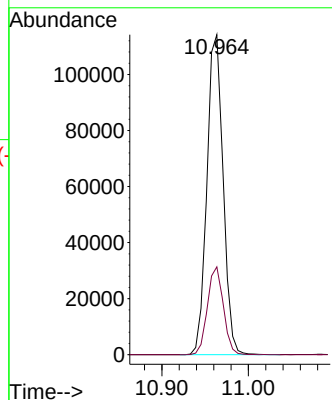
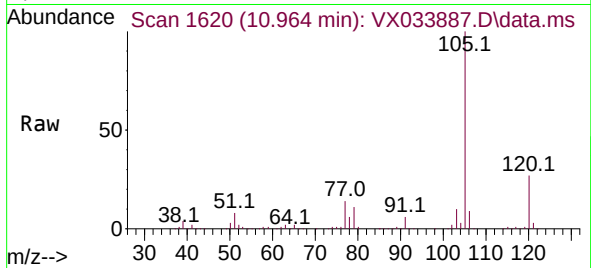




#73
Isopropylbenzene
Concen: 18.696 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

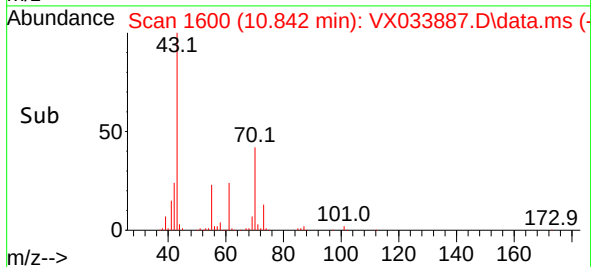
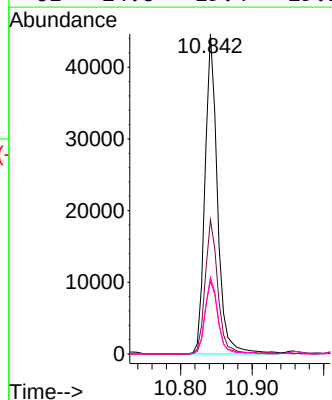
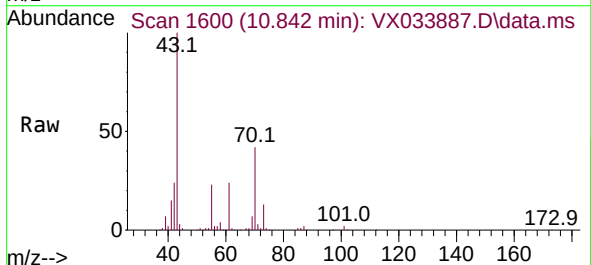
Instrument :
MSVOA_X
ClientSampleId :

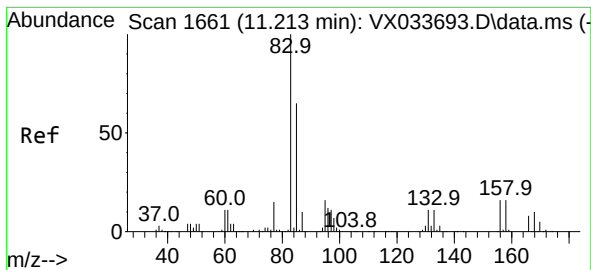
Tgt Ion:105 Resp: 148287
Ion Ratio Lower Upper
105 100
120 26.9 13.6 40.8



#74
N-ethyl acetate
Concen: 18.651 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 43 Resp: 54449
Ion Ratio Lower Upper
43 100
70 42.7 34.8 52.2
55 24.5 19.4 29.0
61 24.6 19.4 29.2

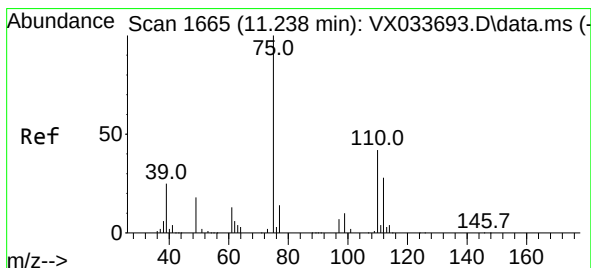
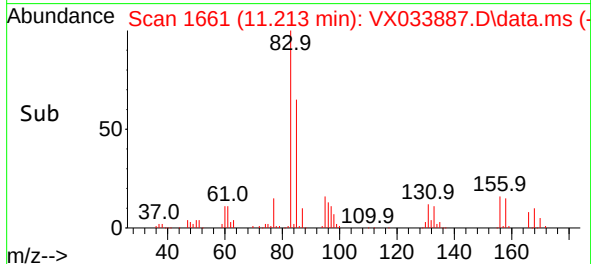
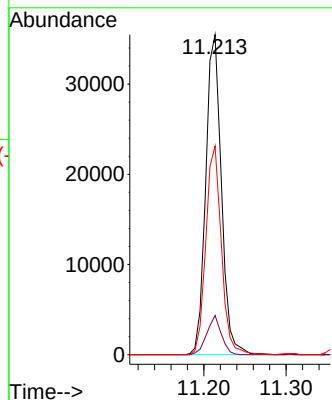
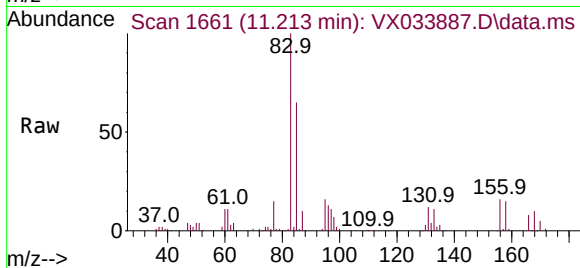




#75
1,1,2,2-Tetrachloroethane
Concen: 19.936 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

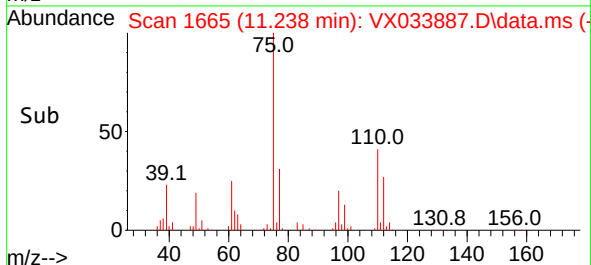
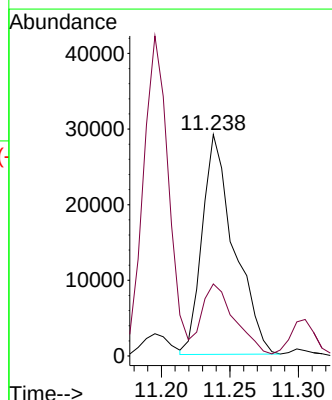
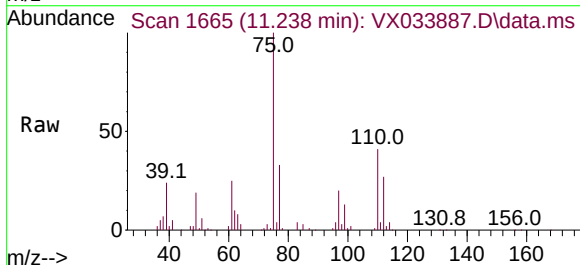
Instrument :
MSVOA_X
ClientSampleId :

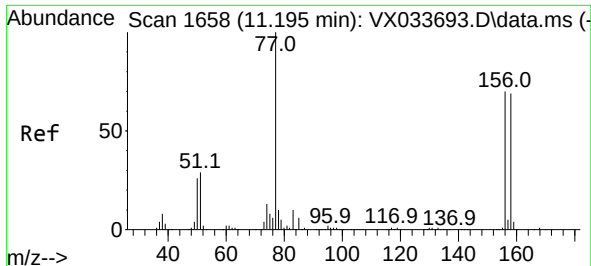
Tgt Ion: 83 Resp: 46971
Ion Ratio Lower Upper
83 100
131 11.3 5.5 16.7
85 64.6 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 23.130 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 75 Resp: 47247
Ion Ratio Lower Upper
75 100
77 34.3 21.8 65.4

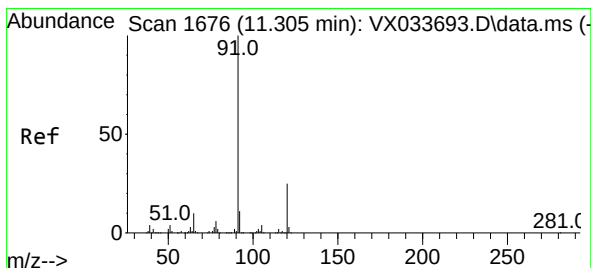
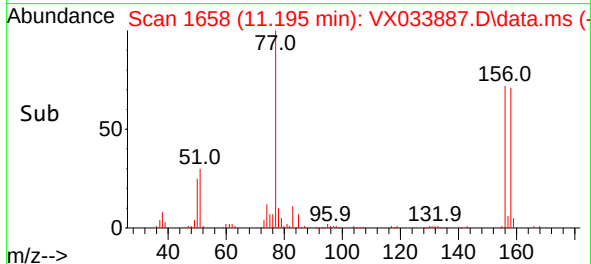
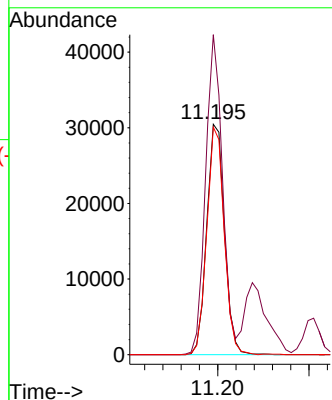
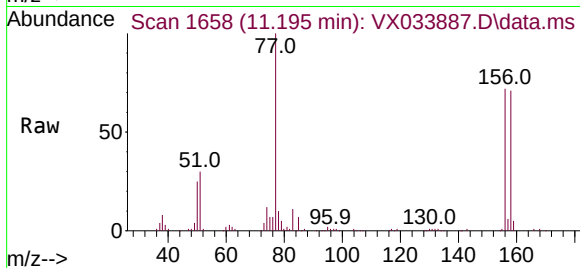




#77
Bromobenzene
Concen: 19.282 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

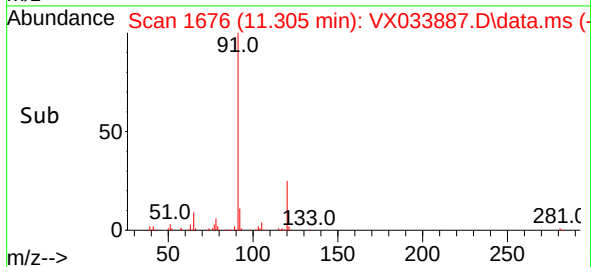
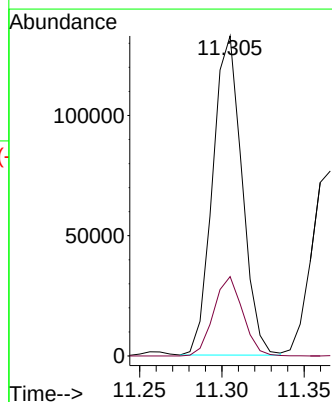
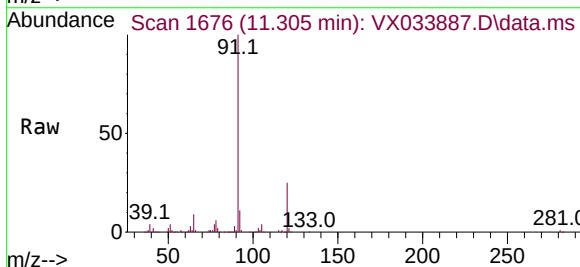
Instrument :
MSVOA_X
ClientSampleId :

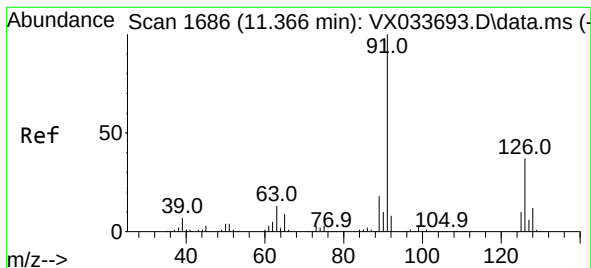
Tgt Ion:156 Resp: 40828
Ion Ratio Lower Upper
156 100
77 132.6 68.1 204.3
158 97.0 48.0 144.2



#78
n-propylbenzene
Concen: 18.211 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 91 Resp: 165207
Ion Ratio Lower Upper
91 100
120 24.6 12.3 36.8





#79

2-Chlorotoluene

Concen: 18.175 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

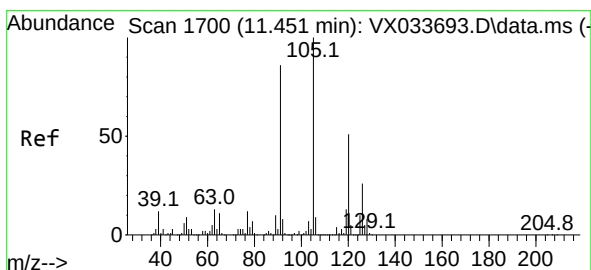
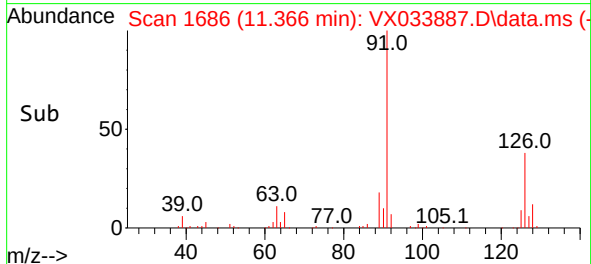
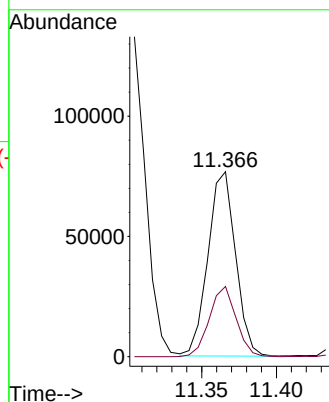
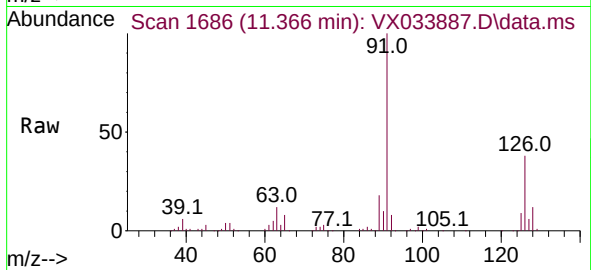
ClientSampleId :

Tgt Ion: 91 Resp: 98371

Ion Ratio Lower Upper

91 100

126 36.9 18.1 54.1



#80

1,3,5-Trimethylbenzene

Concen: 18.350 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX033887.D

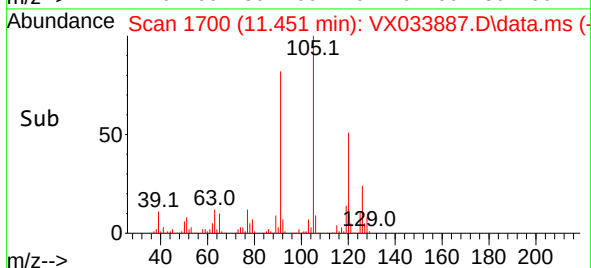
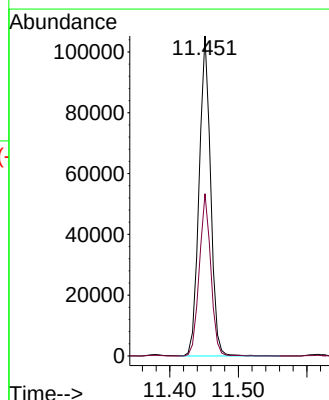
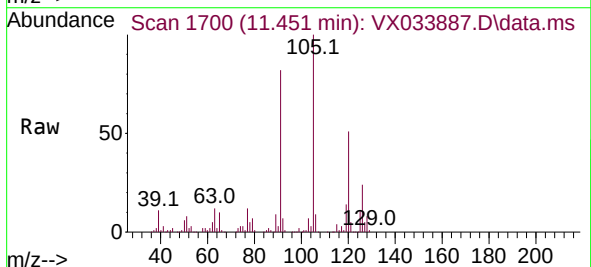
Acq: 25 Jan 2023 14:52

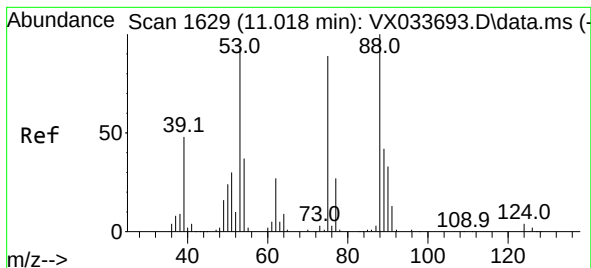
Tgt Ion: 105 Resp: 122757

Ion Ratio Lower Upper

105 100

120 50.8 25.6 76.8

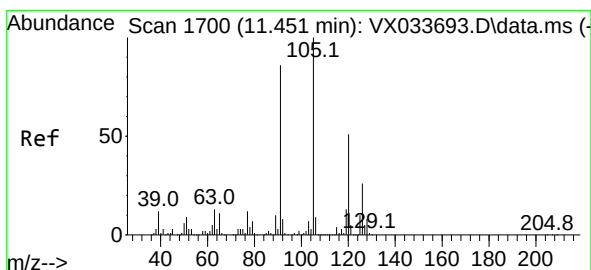
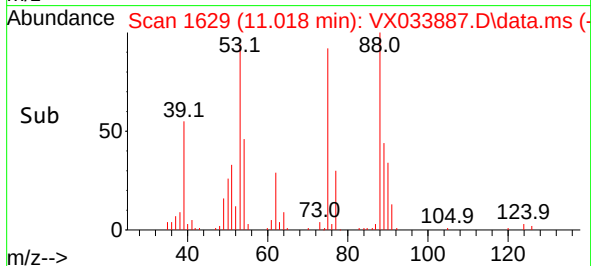
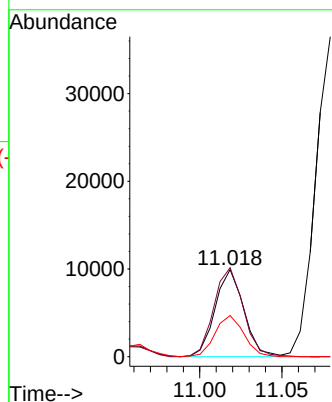
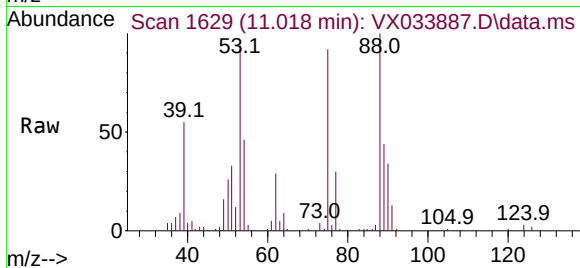




#81
trans-1,4-Dichloro-2-butene
Concen: 18.331 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

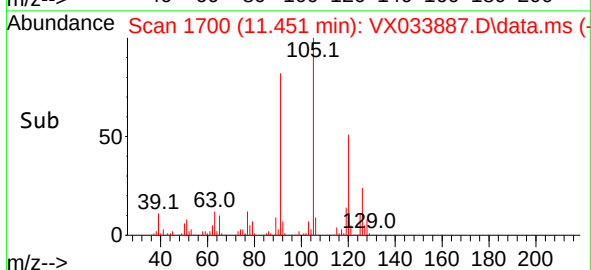
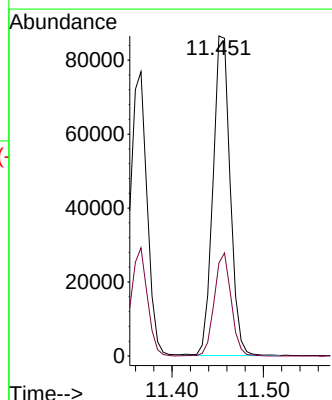
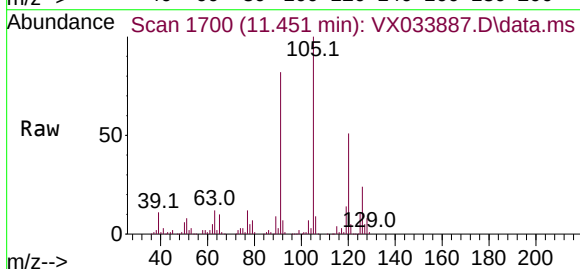
Instrument :
MSVOA_X
ClientSampleId :

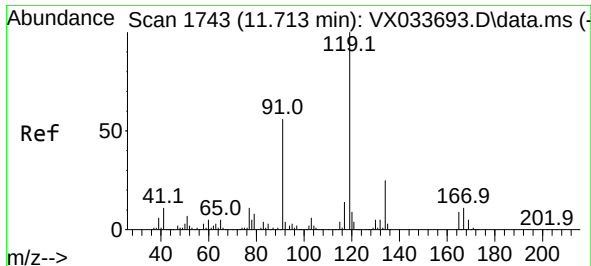
Tgt Ion: 75 Resp: 12048
Ion Ratio Lower Upper
75 100
53 104.6 83.0 124.6
89 47.4 37.7 56.5



#82
4-Chlorotoluene
Concen: 18.303 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

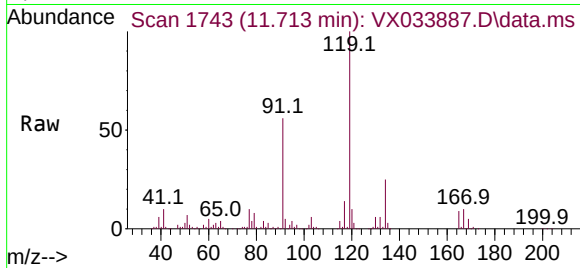
Tgt Ion: 91 Resp: 113245
Ion Ratio Lower Upper
91 100
126 31.6 15.8 47.4



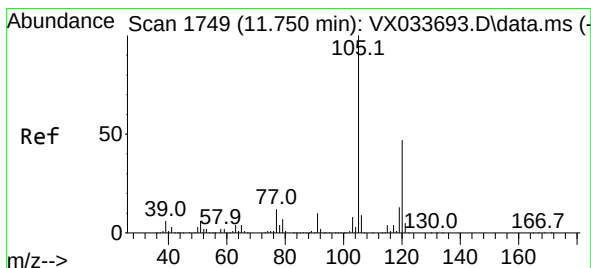
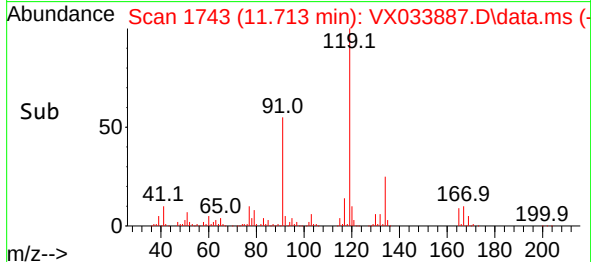
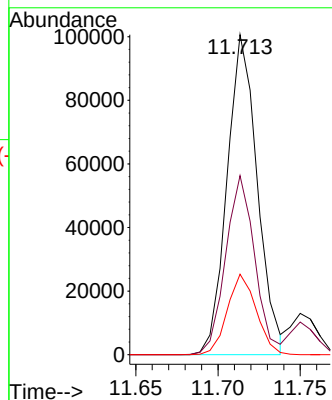


#83
tert-Butylbenzene
Concen: 19.427 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Instrument :
MSVOA_X
ClientSampleId :

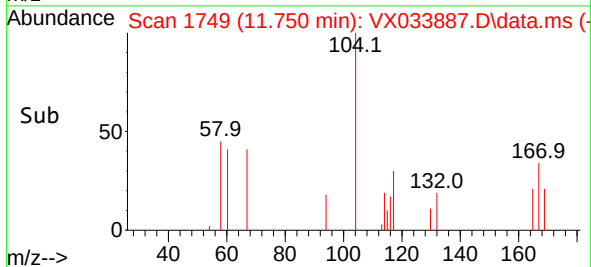
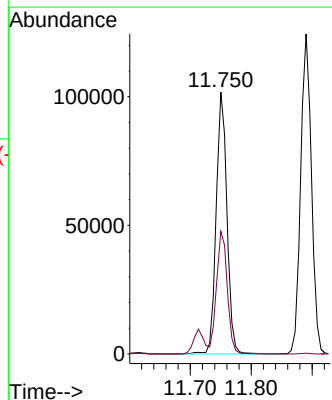
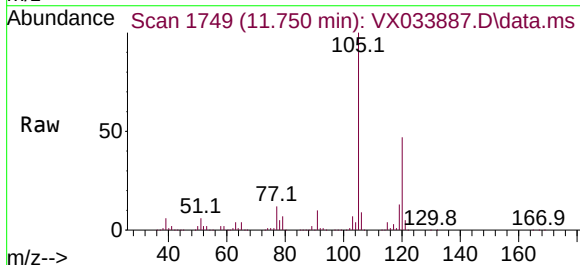


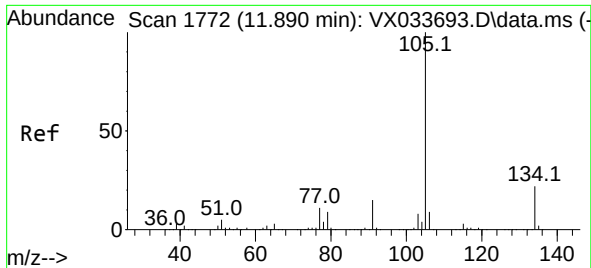
Tgt Ion:119 Resp: 129044
Ion Ratio Lower Upper
119 100
91 53.9 26.9 80.7
134 24.1 12.3 36.8



#84
1,2,4-Trimethylbenzene
Concen: 19.719 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:105 Resp: 124783
Ion Ratio Lower Upper
105 100
120 46.7 23.4 70.2

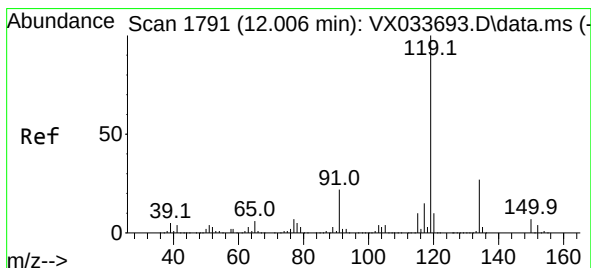
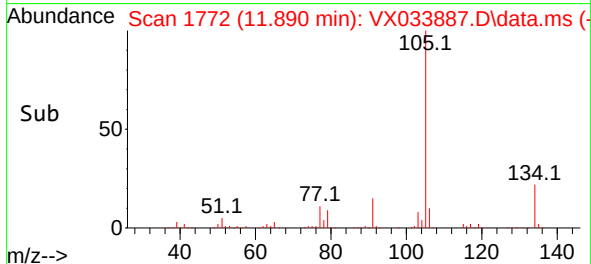
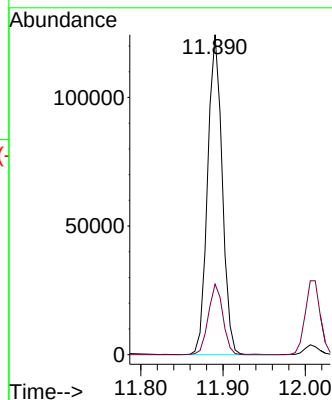
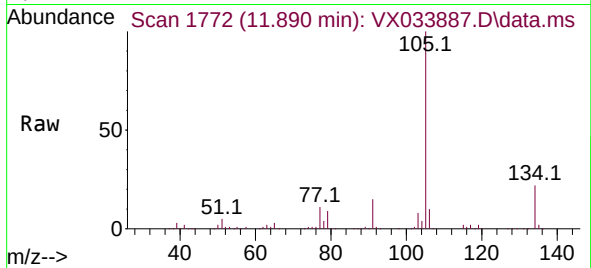




#85
sec-Butylbenzene
Concen: 19.269 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

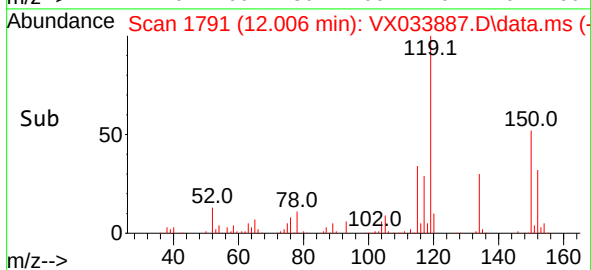
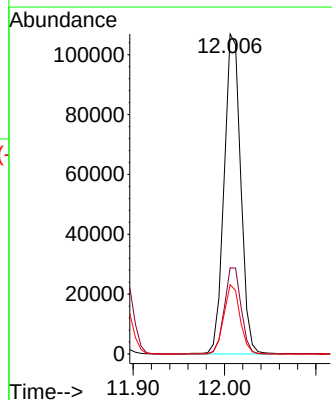
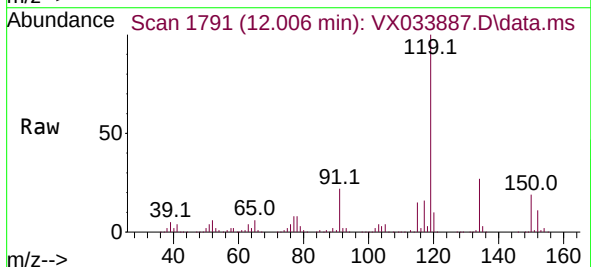
Instrument :
MSVOA_X
ClientSampleId :

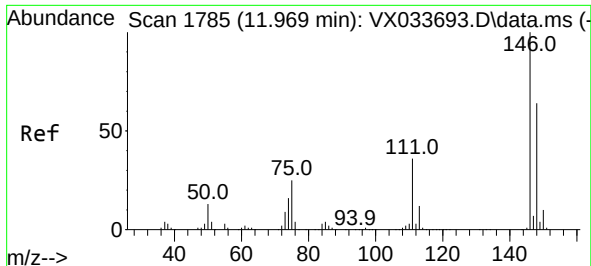
Tgt Ion:105 Resp: 153090
Ion Ratio Lower Upper
105 100
134 22.0 10.8 32.3



#86
p-Isopropyltoluene
Concen: 19.882 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion:119 Resp: 135234
Ion Ratio Lower Upper
119 100
134 27.1 13.6 40.8
91 21.2 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 19.924 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

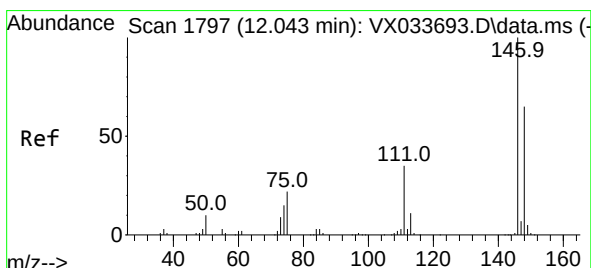
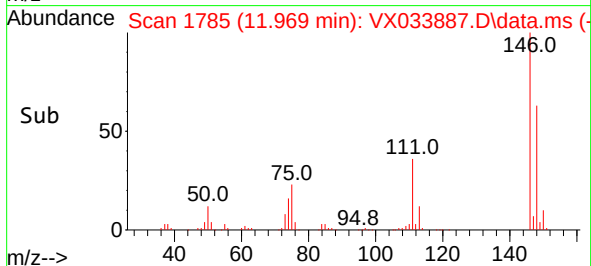
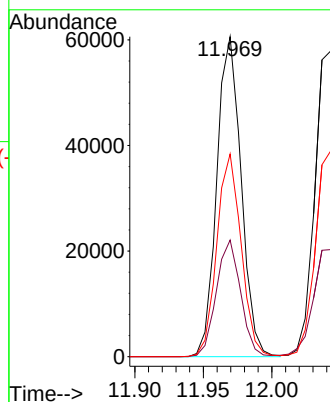
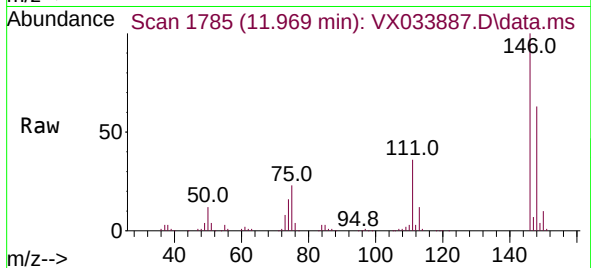
Tgt Ion:146 Resp: 74844

Ion Ratio Lower Upper

146 100

111 36.3 18.6 55.6

148 63.4 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 19.587 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

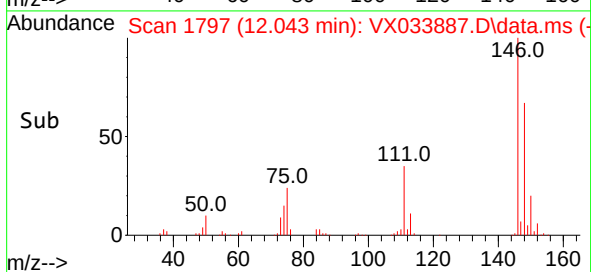
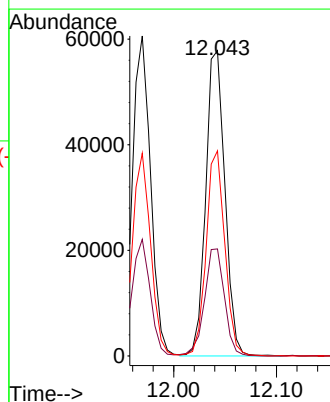
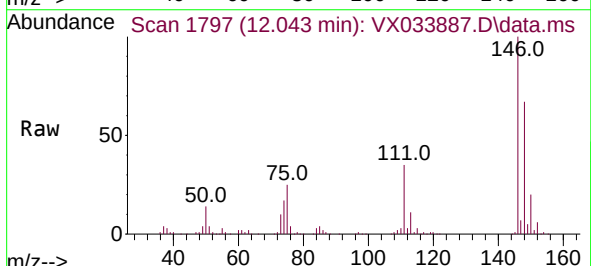
Tgt Ion:146 Resp: 74954

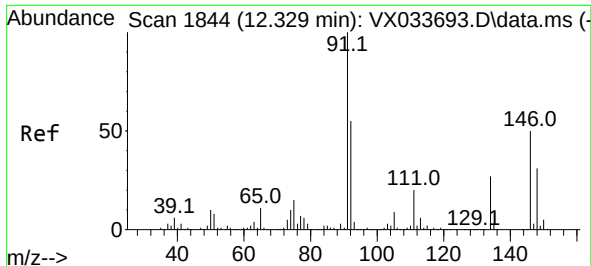
Ion Ratio Lower Upper

146 100

111 36.7 17.8 53.4

148 65.6 32.1 96.3





#89

n-Butylbenzene

Concen: 19.596 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

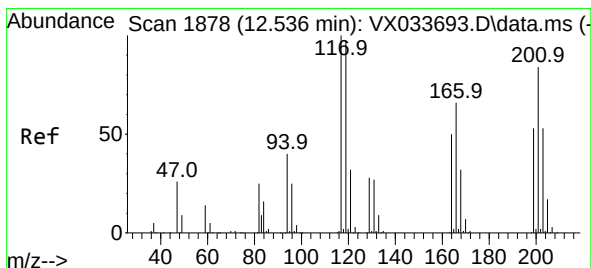
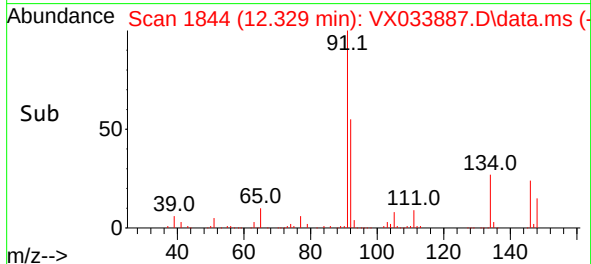
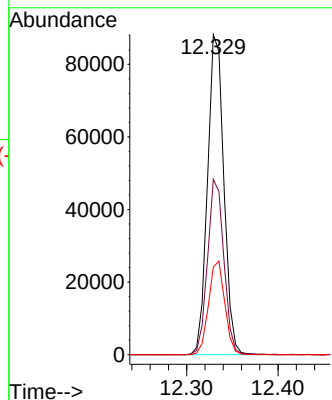
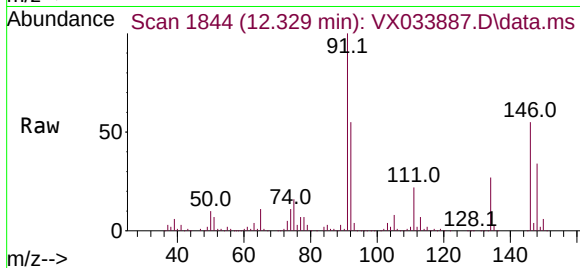
Tgt Ion: 91 Resp: 109046

Ion Ratio Lower Upper

91 100

92 54.8 27.5 82.5

134 29.0 14.3 42.9



#90

Hexachloroethane

Concen: 18.498 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX033887.D

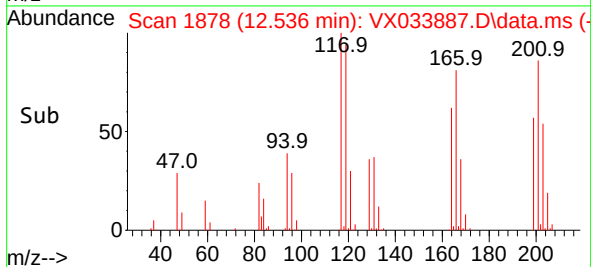
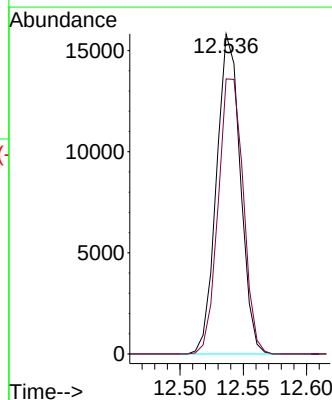
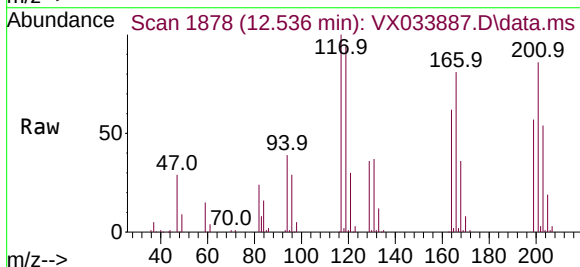
Acq: 25 Jan 2023 14:52

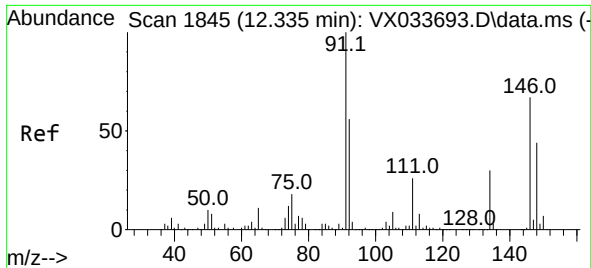
Tgt Ion: 117 Resp: 20697

Ion Ratio Lower Upper

117 100

201 90.5 45.1 135.3

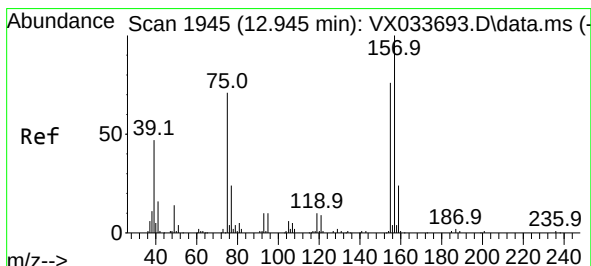
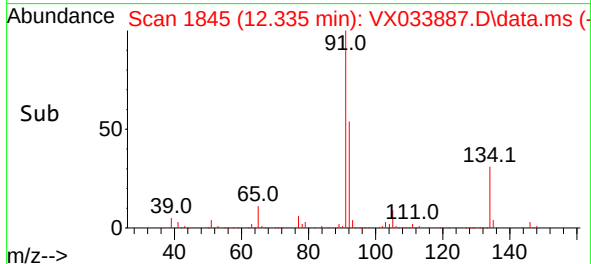
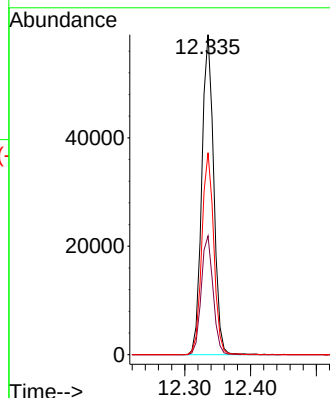
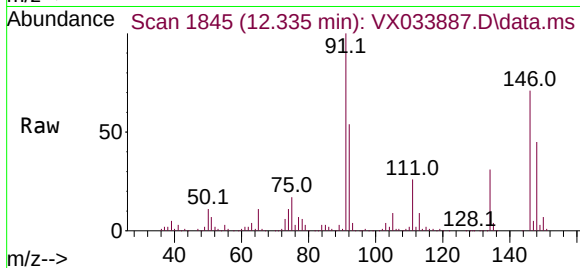




#91
1,2-Dichlorobenzene
Concen: 20.531 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

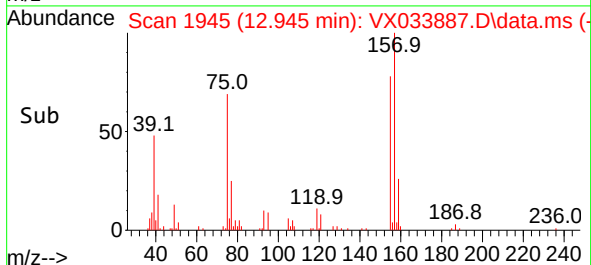
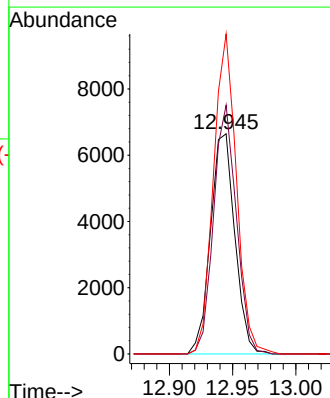
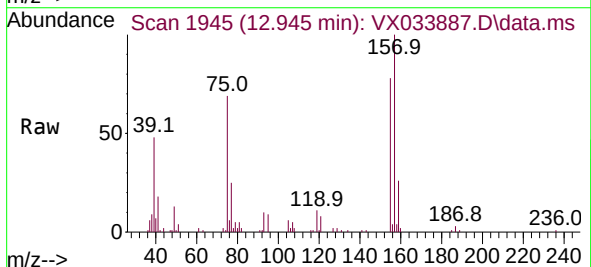
Instrument :
MSVOA_X
ClientSampleId :

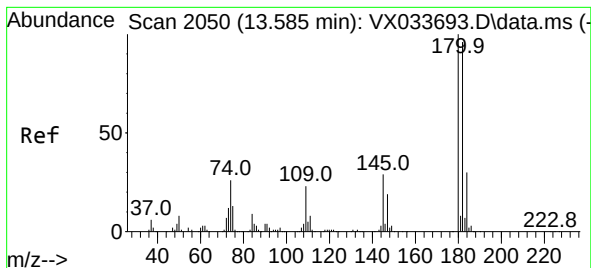
Tgt Ion:146 Resp: 74423
Ion Ratio Lower Upper
146 100
111 36.9 19.3 57.8
148 63.2 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.662 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX033887.D
Acq: 25 Jan 2023 14:52

Tgt Ion: 75 Resp: 8920
Ion Ratio Lower Upper
75 100
155 105.5 51.7 155.1
157 136.2 67.5 202.3





#93

1,2,4-Trichlorobenzene

Concen: 21.131 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX033887.D

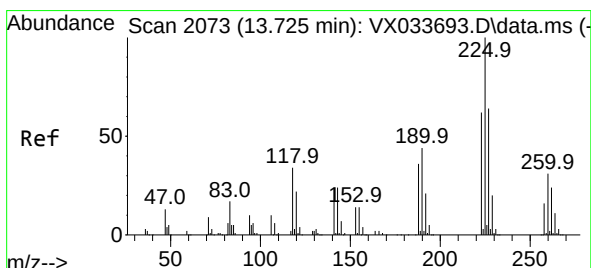
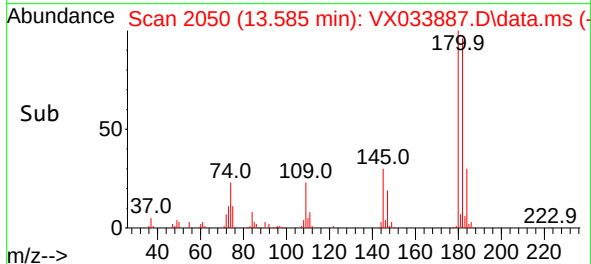
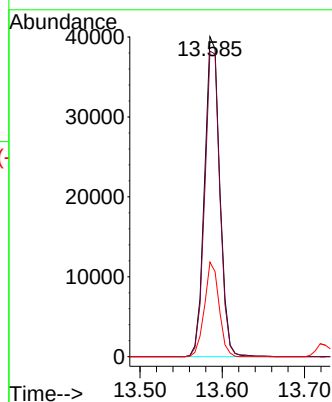
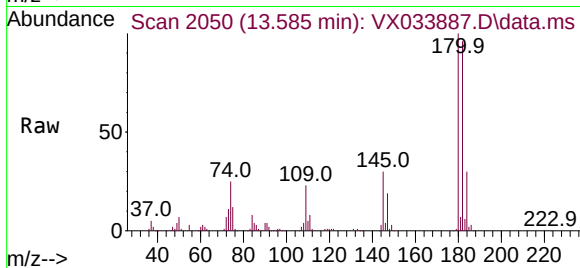
Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:180	Resp:	51596
Ion Ratio	Lower	Upper
180	100	
182	95.2	47.9 143.6
145	28.2	14.1 42.2



#94

Hexachlorobutadiene

Concen: 20.274 ug/l

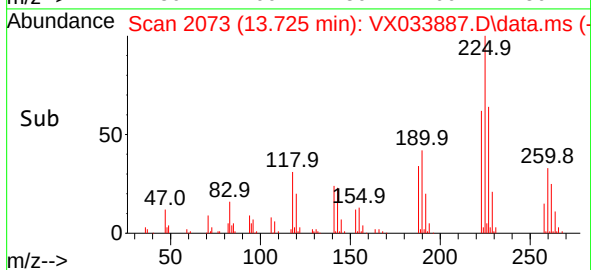
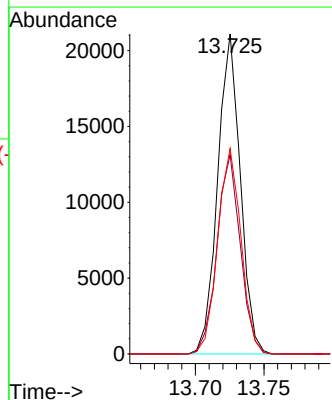
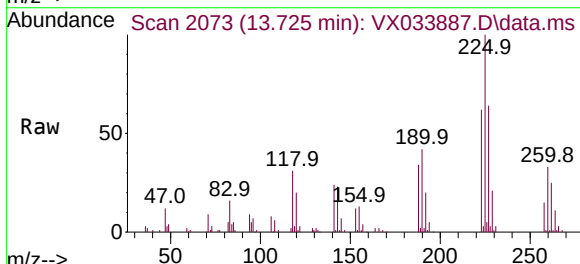
RT: 13.725 min Scan# 2073

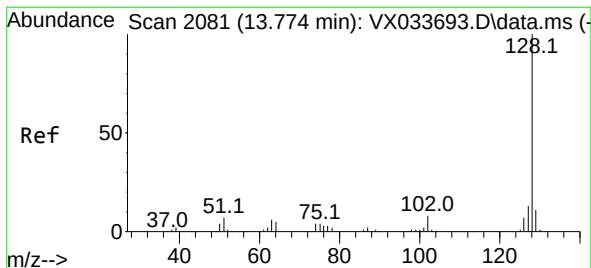
Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Tgt Ion:225	Resp:	24250
Ion Ratio	Lower	Upper
225	100	
223	63.9	31.3 93.9
227	65.9	32.3 96.9





#95

Naphthalene

Concen: 21.149 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Instrument :

MSVOA_X

ClientSampleId :

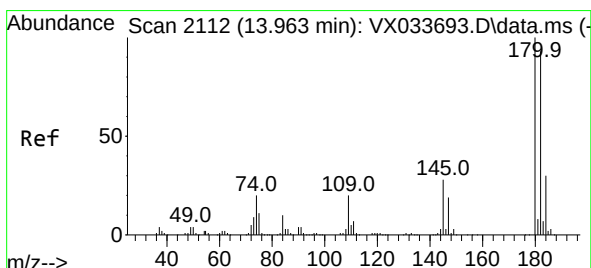
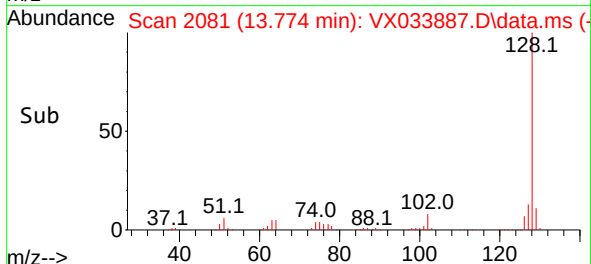
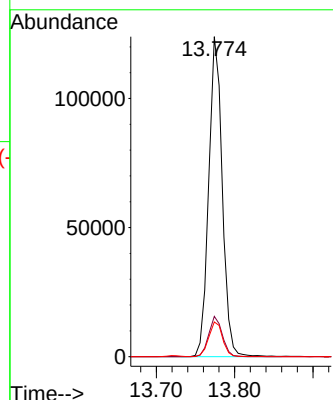
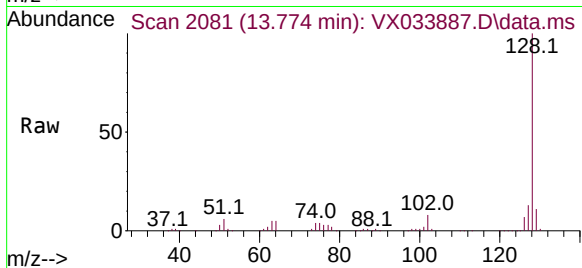
Tgt Ion:128 Resp: 148572

Ion Ratio Lower Upper

128 100

127 12.6 10.3 15.5

129 11.1 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 21.315 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX033887.D

Acq: 25 Jan 2023 14:52

Tgt Ion:180 Resp: 52078

Ion Ratio Lower Upper

180 100

182 94.6 47.6 142.9

145 29.4 15.1 45.3

