

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012523\
 Data File : VX033886.D
 Acq On : 25 Jan 2023 14:25
 Operator : JC/MD
 Sample : VX0125WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 26 05:59:47 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	5.544	168	179781	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	250538	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	223071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	88187	46.588	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.180%
35) Dibromofluoromethane	5.379	113	82719	53.171	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.340%
50) Toluene-d8	8.647	98	294728	51.996	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.000%
62) 4-Bromofluorobenzene	11.079	95	112826	53.611	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.220%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	26582	18.710	ug/l	98
3) Chloromethane	1.294	50	30323	19.320	ug/l	96
4) Vinyl Chloride	1.374	62	30852	20.258	ug/l	99
5) Bromomethane	1.617	94	18688	21.357	ug/l	95
6) Chloroethane	1.691	64	16681	17.716	ug/l	99
7) Trichlorofluoromethane	1.892	101	48948	19.819	ug/l	96
8) Diethyl Ether	2.130	74	18756	23.193	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	29722	21.300	ug/l	97
10) Methyl Iodide	2.453	142	35586	17.821	ug/l	98
11) Tert butyl alcohol	2.983	59	23558	71.640	ug/l #	84
12) 1,1-Dichloroethene	2.319	96	26011	17.781	ug/l	97
13) Acrolein	2.233	56	22927	75.566	ug/l	100
14) Allyl chloride	2.666	41	50063	18.145	ug/l	89
15) Acrylonitrile	3.062	53	81009	93.606	ug/l	99
16) Acetone	2.386	43	86632	119.464	ug/l	97
17) Carbon Disulfide	2.514	76	58519	17.053	ug/l	99
18) Methyl Acetate	2.703	43	48558	18.381	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	95255	18.748	ug/l	100
20) Methylene Chloride	2.788	84	32695	18.275	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	30720	17.964	ug/l	99
22) Diisopropyl ether	3.751	45	102048	18.383	ug/l	98
23) Vinyl Acetate	3.715	43	379784	90.880	ug/l	99
24) 1,1-Dichloroethane	3.605	63	55398	18.240	ug/l	99
25) 2-Butanone	4.556	43	114064	92.224	ug/l	95
26) 2,2-Dichloropropane	4.471	77	39363	18.094	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	36729	18.681	ug/l	97
28) Bromochloromethane	4.891	49	27614	19.960	ug/l	96
29) Tetrahydrofuran	5.001	42	70187	90.039	ug/l	98
30) Chloroform	5.086	83	58019	18.651	ug/l	99
31) Cyclohexane	5.464	56	50937	18.287	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	47853	18.018	ug/l	99
36) 1,1-Dichloropropene	5.684	75	41754	18.390	ug/l	99
37) Ethyl Acetate	4.702	43	41299	17.187	ug/l	98
38) Carbon Tetrachloride	5.672	117	43494	18.496	ug/l	97
39) Methylcyclohexane	7.379	83	53477	19.072	ug/l	97
40) Benzene	6.031	78	126447	19.107	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	24467	19.555	ug/l	98
42) 1,2-Dichloroethane	6.080	62	43514	18.554	ug/l	100
43) Isopropyl Acetate	6.330	43	65167	18.181	ug/l	97
44) Trichloroethene	7.123	130	37550	20.291	ug/l	96
45) 1,2-Dichloropropane	7.427	63	32263	19.461	ug/l	98
46) Dibromomethane	7.574	93	21977	18.979	ug/l	96
47) Bromodichloromethane	7.818	83	42686	19.128	ug/l	96
48) Methyl methacrylate	7.690	41	34450	19.080	ug/l	97
49) 1,4-Dioxane	7.696	88	12257	306.891	ug/l #	99
51) 4-Methyl-2-Pentanone	8.567	43	211266	95.972	ug/l	99
52) Toluene	8.714	92	83069	19.437	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	42864	19.206	ug/l	100
54) cis-1,3-Dichloropropene	8.360	75	49767	19.901	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	33866	20.019	ug/l	99
56) Ethyl methacrylate	9.116	69	48135	20.218	ug/l	96
57) 1,3-Dichloropropane	9.305	76	54577	19.896	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	119953	102.304	ug/l	99
59) 2-Hexanone	9.427	43	159626	104.183	ug/l	99
60) Dibromochloromethane	9.518	129	36668	20.907	ug/l	98
61) 1,2-Dibromoethane	9.610	107	34895	20.669	ug/l	97
64) Tetrachloroethene	9.269	164	34026	20.776	ug/l	97
65) Chlorobenzene	10.079	112	92620	20.056	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	34675	20.403	ug/l	99
67) Ethyl Benzene	10.189	91	158387	19.976	ug/l	98
68) m/p-Xylenes	10.299	106	128189	41.334	ug/l	98
69) o-Xylene	10.640	106	62129	20.201	ug/l	99
70) Styrene	10.652	104	104213	20.835	ug/l	100
71) Bromoform	10.799	173	28185	19.791	ug/l #	100
73) Isopropylbenzene	10.963	105	163754	18.746	ug/l	99
74) N-amyl acetate	10.841	43	56814	17.664	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	48439	18.429	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	49510	21.999	ug/l	84
77) Bromobenzene	11.195	156	45321	19.445	ug/l	97
78) n-propylbenzene	11.305	91	184106	18.420	ug/l	99
79) 2-Chlorotoluene	11.360	91	110142	18.522	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	137297	18.628	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	13054	18.027	ug/l	97
82) 4-Chlorotoluene	11.451	91	126909	18.671	ug/l	99
83) tert-Butylbenzene	11.713	119	142552	19.479	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	138232	19.827	ug/l	99
85) sec-Butylbenzene	11.890	105	173559	19.828	ug/l	99
86) p-Isopropyltoluene	12.006	119	152424	20.339	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	83184	20.099	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	84131	19.955	ug/l	99
89) n-Butylbenzene	12.329	91	125708	20.504	ug/l	100
90) Hexachloroethane	12.536	117	23070	18.715	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	81126	20.313	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9041	18.088	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	57637	21.425	ug/l	100
94) Hexachlorobutadiene	13.725	225	27855	21.138	ug/l	99
95) Naphthalene	13.774	128	158022	20.417	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	56749	21.082	ug/l	99

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

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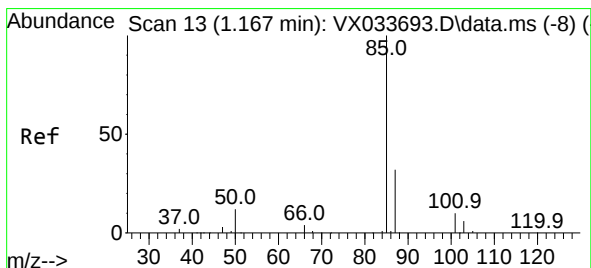
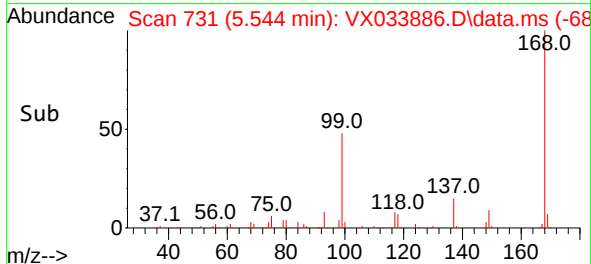
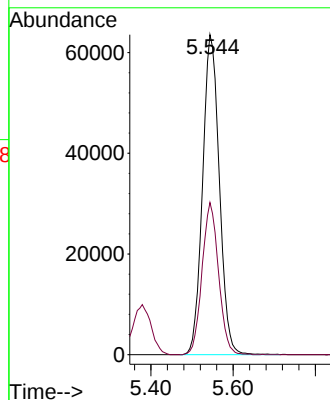
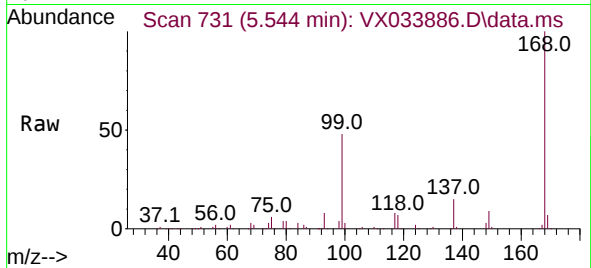




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
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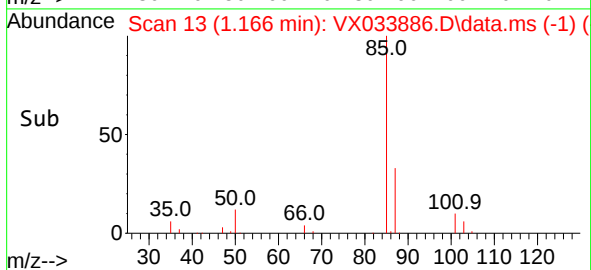
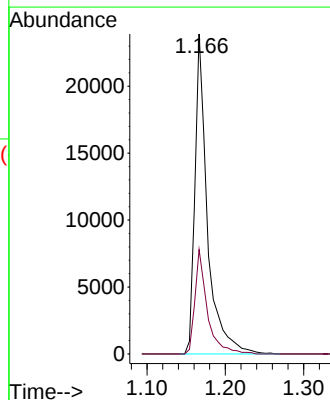
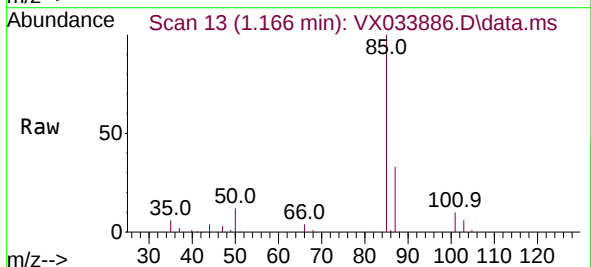
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ClientSampleId :

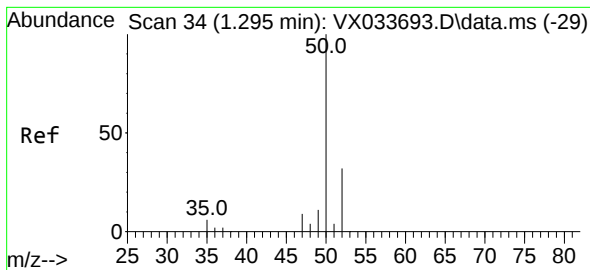
Tgt Ion:168 Resp: 179781
Ion Ratio Lower Upper
168 100
99 47.5 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 18.710 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 85 Resp: 26582
Ion Ratio Lower Upper
85 100
87 32.7 15.8 47.4





#3

Chloromethane

Concen: 19.320 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.001 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

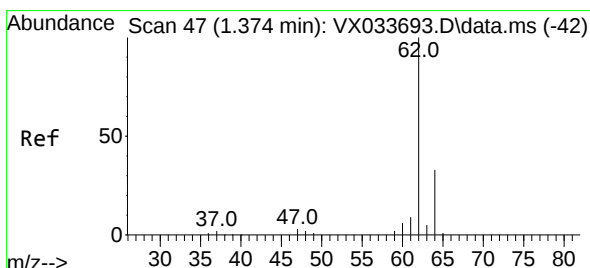
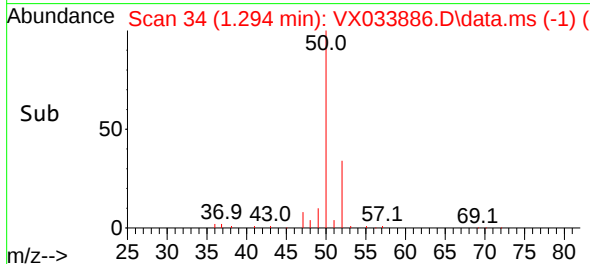
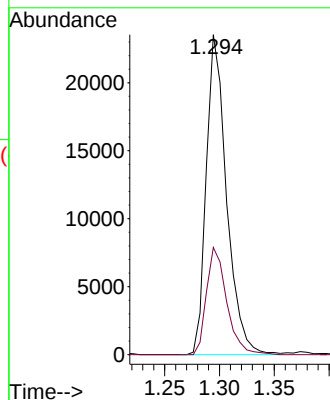
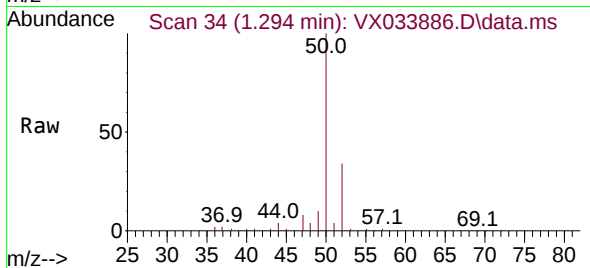
ClientSampleId :

Tgt Ion: 50 Resp: 30323

Ion Ratio Lower Upper

50 100

52 33.5 25.2 37.8



#4

Vinyl Chloride

Concen: 20.258 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX033886.D

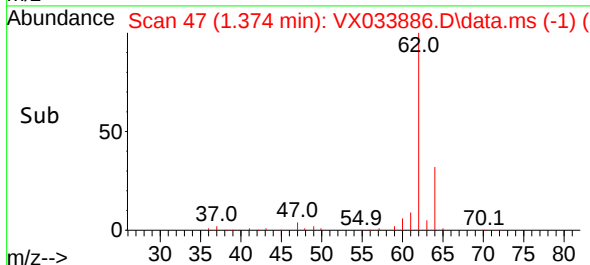
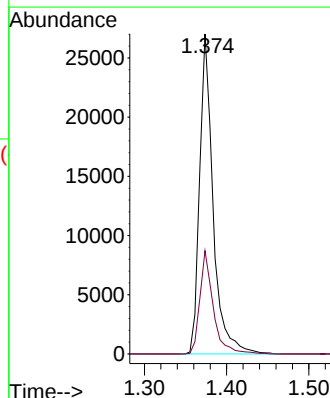
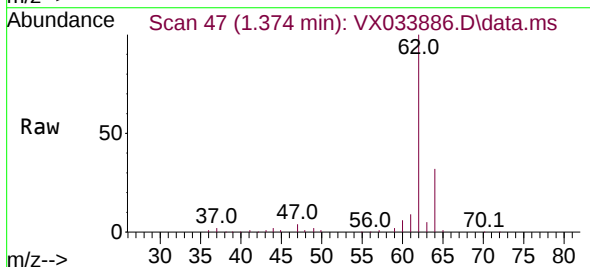
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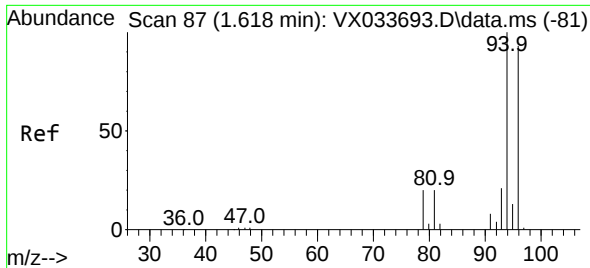
Tgt Ion: 62 Resp: 30852

Ion Ratio Lower Upper

62 100

64 32.3 26.2 39.4

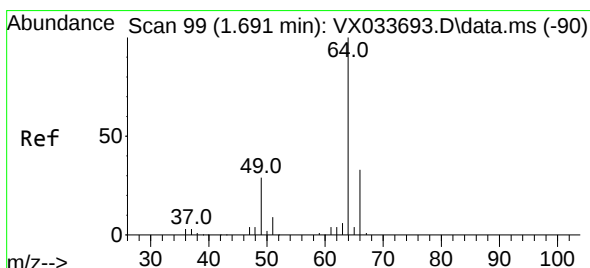
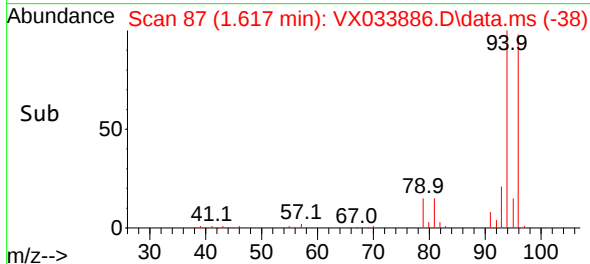
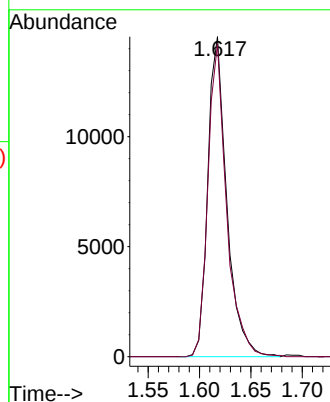
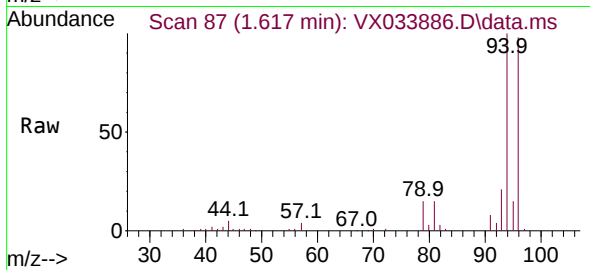




#5
Bromomethane
Concen: 21.357 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

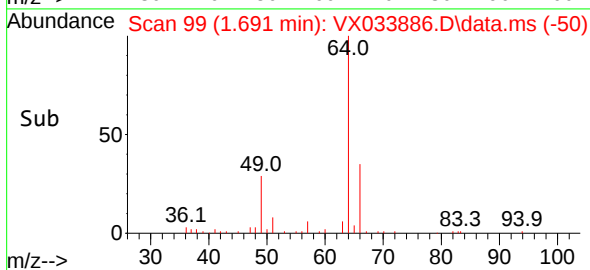
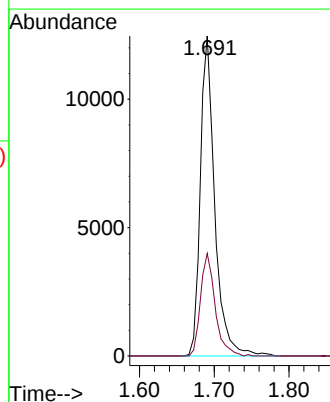
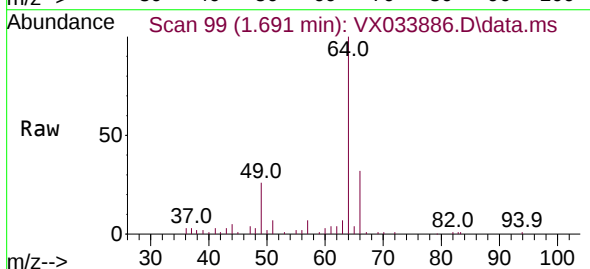
Instrument :
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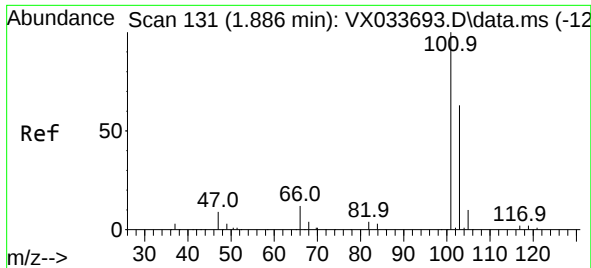
Tgt Ion: 94 Resp: 18688
Ion Ratio Lower Upper
94 100
96 97.8 74.3 111.5



#6
Chloroethane
Concen: 17.716 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 64 Resp: 16681
Ion Ratio Lower Upper
64 100
66 32.1 26.1 39.1

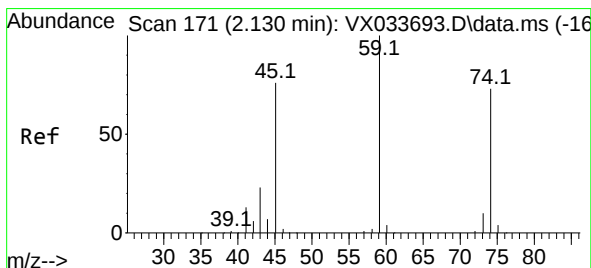
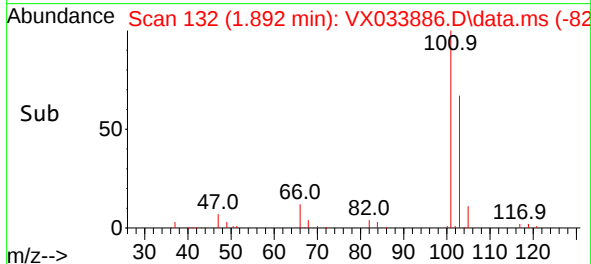
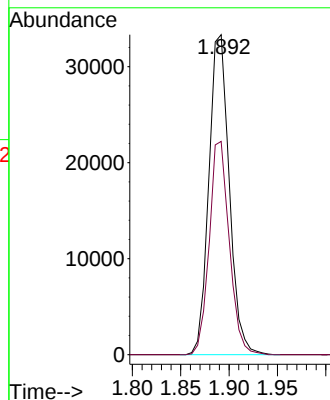
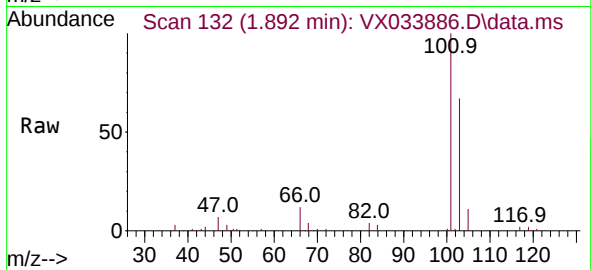




#7
 Trichlorofluoromethane
 Concen: 19.819 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

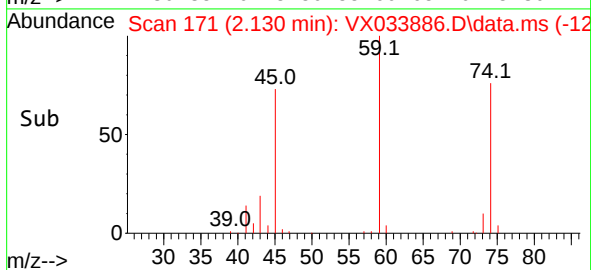
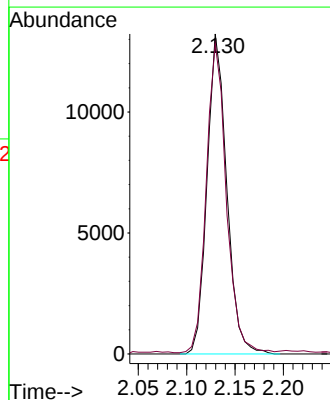
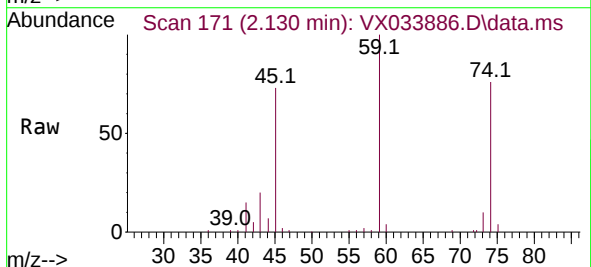
Instrument :
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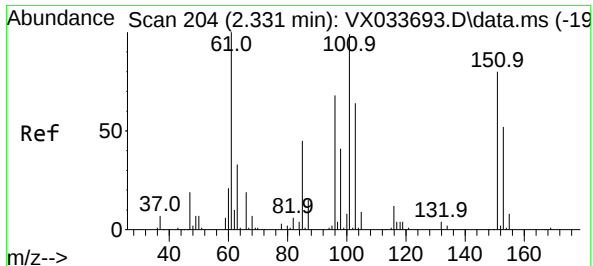
Tgt Ion:101 Resp: 48948
 Ion Ratio Lower Upper
 101 100
 103 66.7 50.6 75.8



#8
 Diethyl Ether
 Concen: 23.193 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

Tgt Ion: 74 Resp: 18756
 Ion Ratio Lower Upper
 74 100
 45 98.4 51.5 154.5

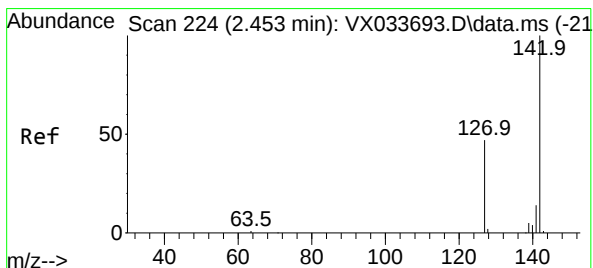
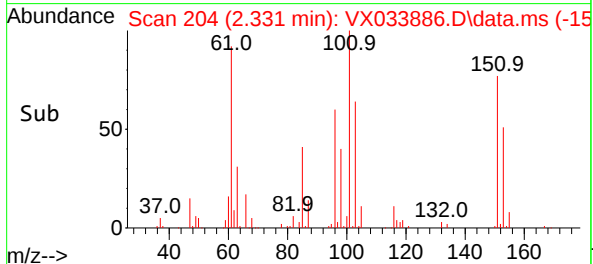
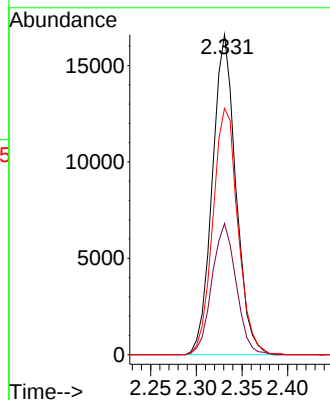
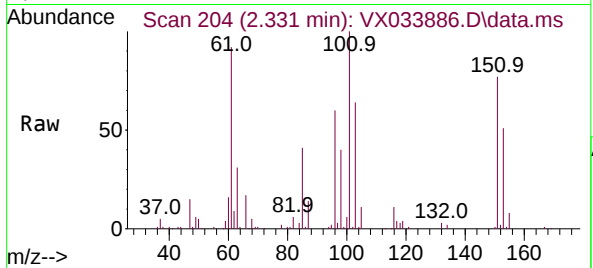




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.300 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033886.D
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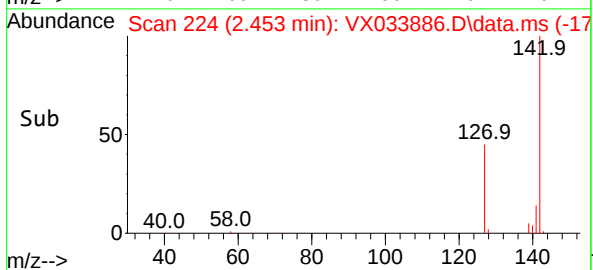
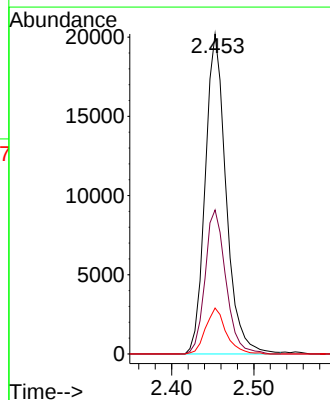
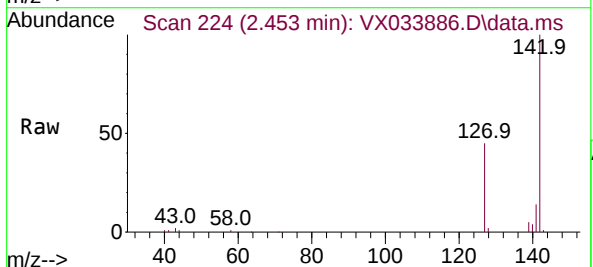
Instrument :
MSVOA_X
ClientSampleId :

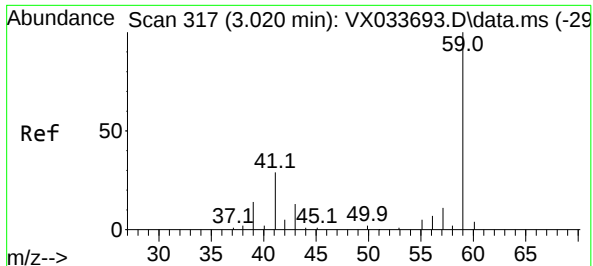
Tgt Ion:101 Resp: 29722
Ion Ratio Lower Upper
101 100
85 42.1 36.7 55.1
151 81.9 66.5 99.7



#10
Methyl Iodide
Concen: 17.821 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion:142 Resp: 35586
Ion Ratio Lower Upper
142 100
127 44.9 37.3 55.9
141 14.1 11.5 17.3





#11

Tert butyl alcohol

Concen: 71.640 ug/l

RT: 2.983 min Scan# 317

Delta R.T. -0.037 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

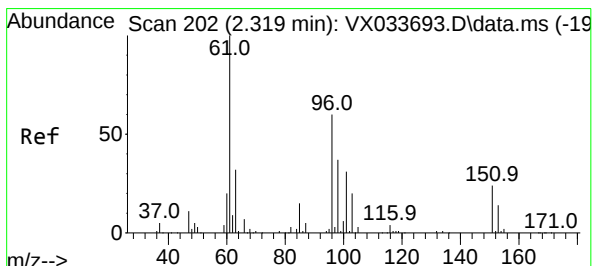
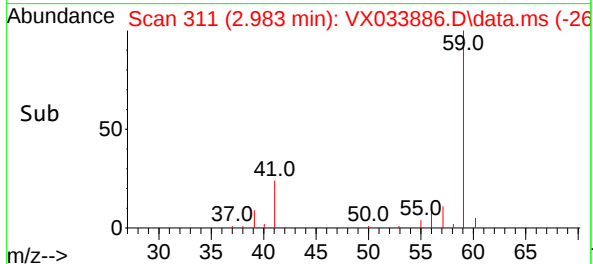
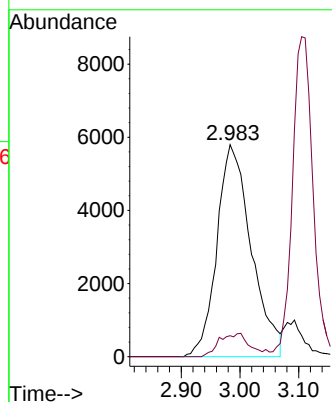
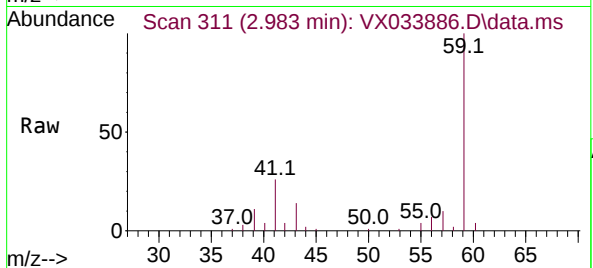
ClientSampleId :

Tgt Ion: 59 Resp: 23558

Ion Ratio Lower Upper

59 100

57 10.0 3.7 5.5#



#12

1,1-Dichloroethene

Concen: 17.781 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

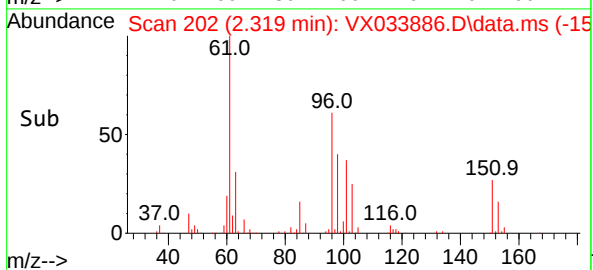
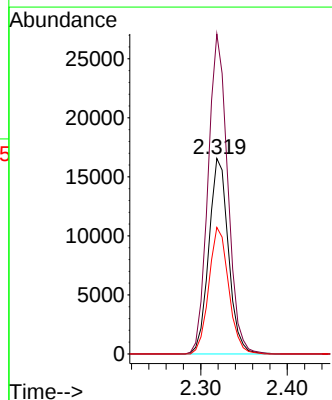
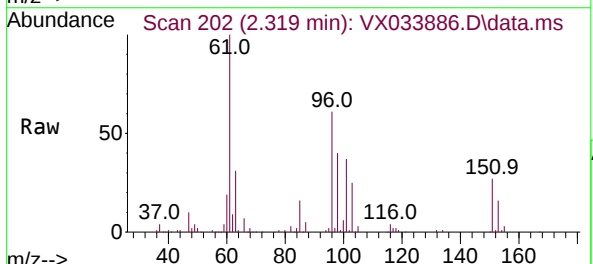
Tgt Ion: 96 Resp: 26011

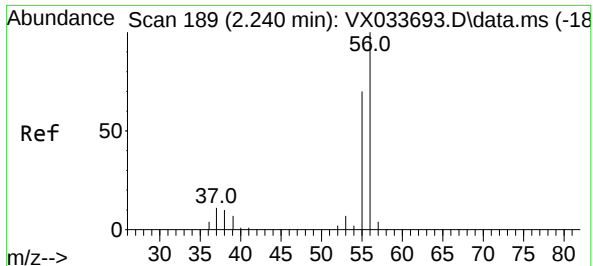
Ion Ratio Lower Upper

96 100

61 163.7 134.2 201.4

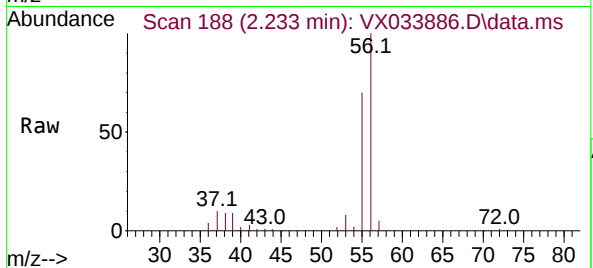
98 64.7 50.2 75.2



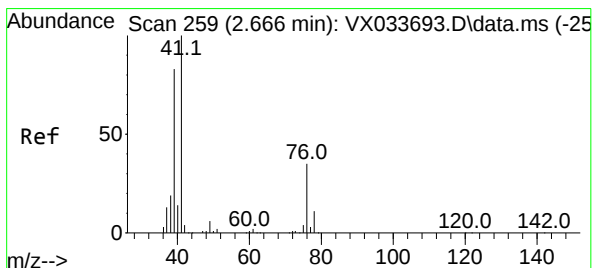
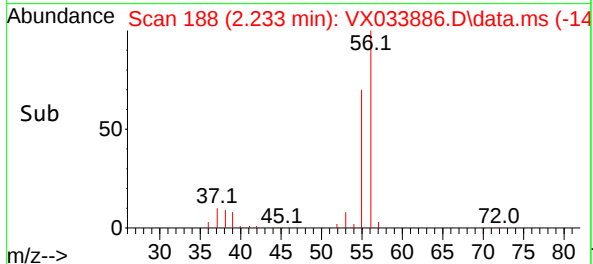
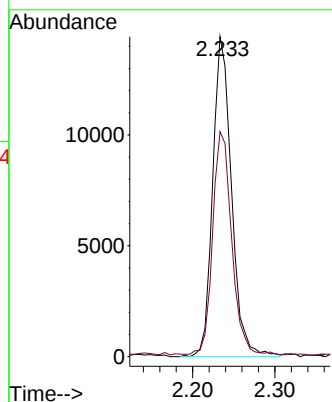


#13
Acrolein
Concen: 75.566 ug/l
RT: 2.233 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Instrument :
MSVOA_X
ClientSampleId :

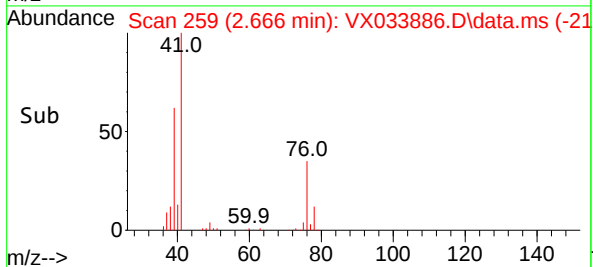
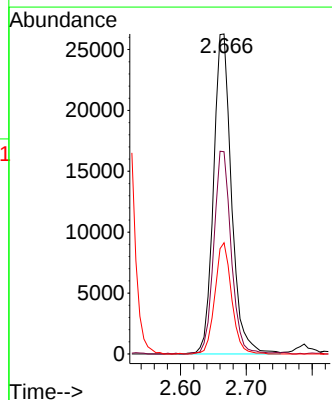
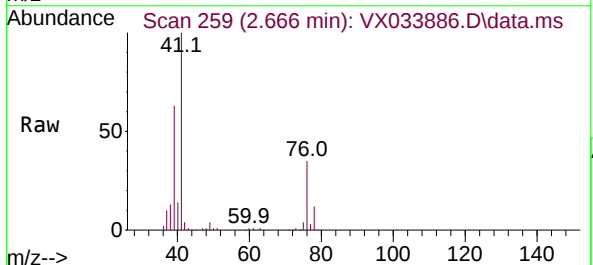


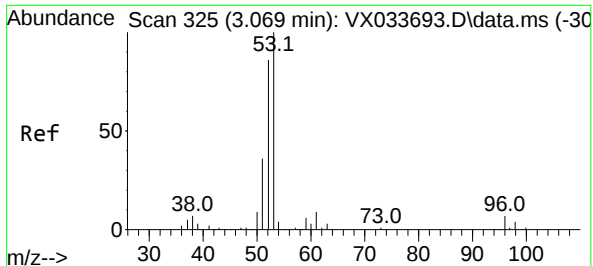
Tgt Ion: 56 Resp: 22927
Ion Ratio Lower Upper
56 100
55 70.4 56.3 84.5



#14
Allyl chloride
Concen: 18.145 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 41 Resp: 50063
Ion Ratio Lower Upper
41 100
39 61.2 59.0 88.4
76 32.3 24.6 37.0





#15

Acrylonitrile

Concen: 93.606 ug/l

RT: 3.062 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX033886.D

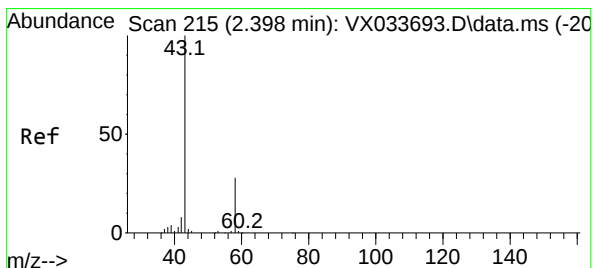
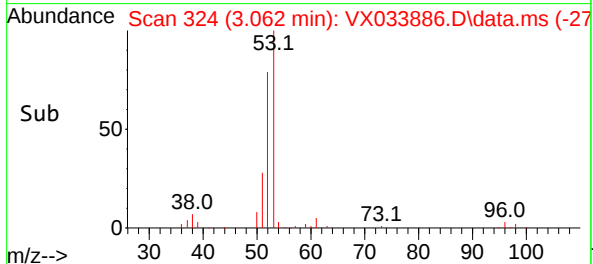
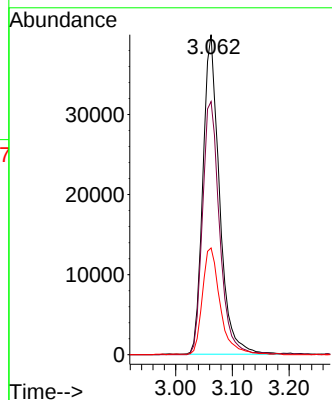
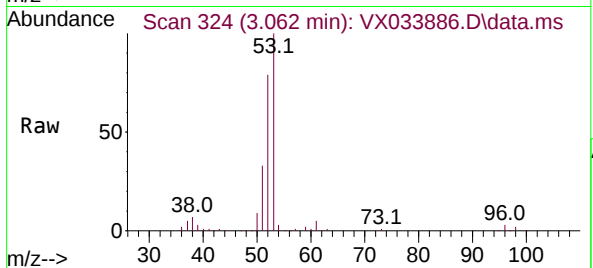
Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 53	Resp: 81009
Ion Ratio	Lower Upper
53 100	
52 82.1	65.7 98.5
51 35.3	29.0 43.4



#16

Acetone

Concen: 119.464 ug/l

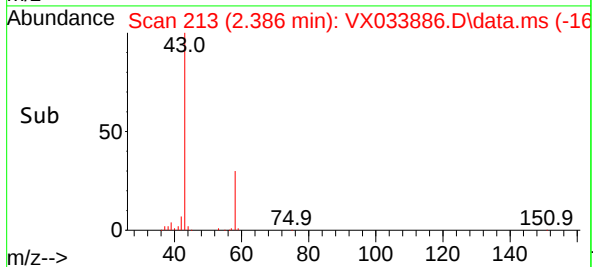
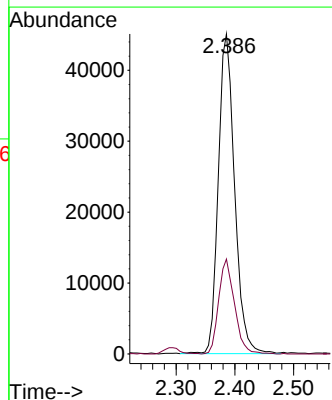
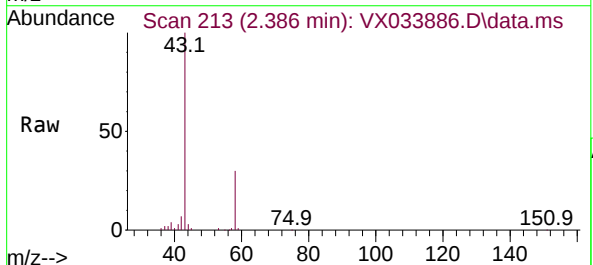
RT: 2.386 min Scan# 213

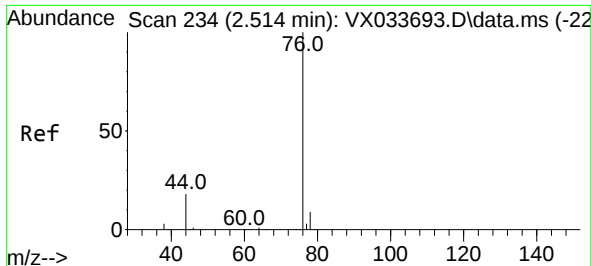
Delta R.T. -0.012 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Tgt Ion: 43	Resp: 86632
Ion Ratio	Lower Upper
43 100	
58 29.7	22.6 33.8





#17

Carbon Disulfide

Concen: 17.053 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

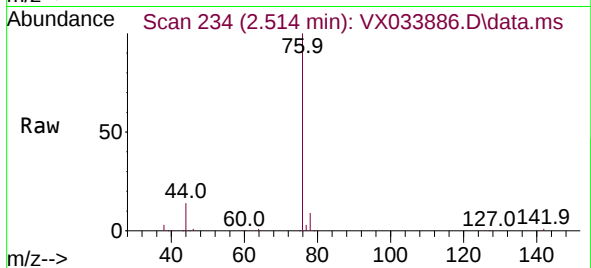
Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

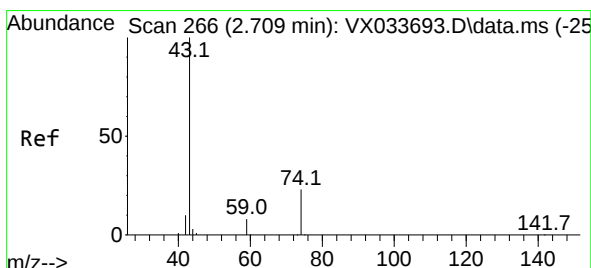
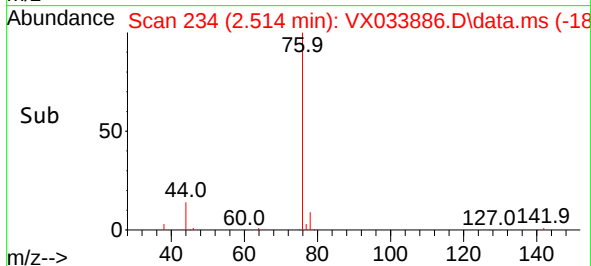
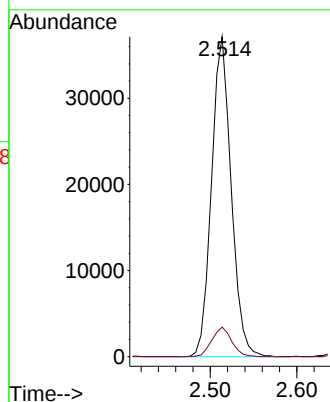


Tgt Ion: 76 Resp: 58519

Ion Ratio Lower Upper

76 100

78 9.3 7.0 10.6



#18

Methyl Acetate

Concen: 18.381 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX033886.D

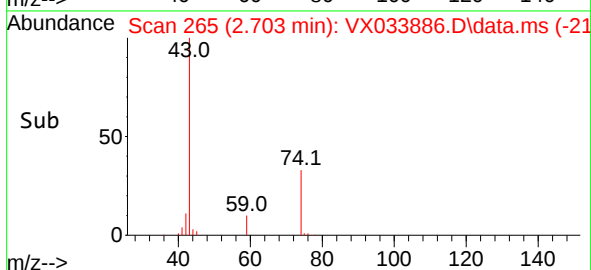
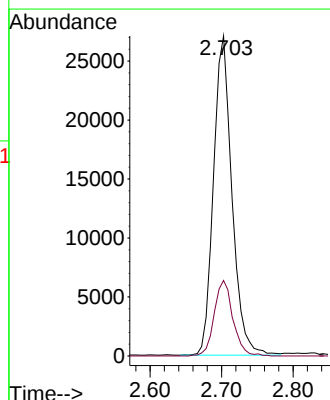
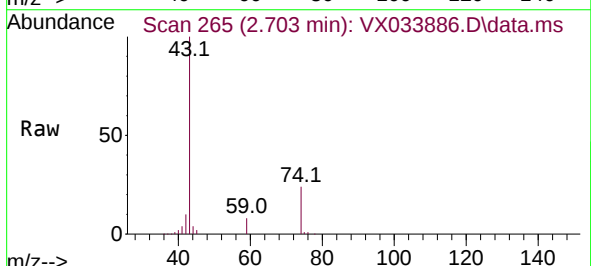
Acq: 25 Jan 2023 14:25

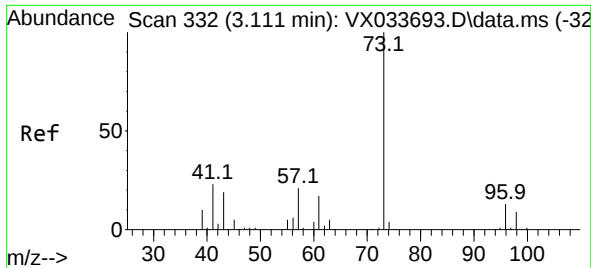
Tgt Ion: 43 Resp: 48558

Ion Ratio Lower Upper

43 100

74 24.0 18.2 27.4

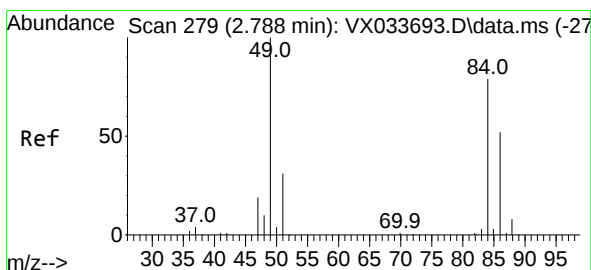
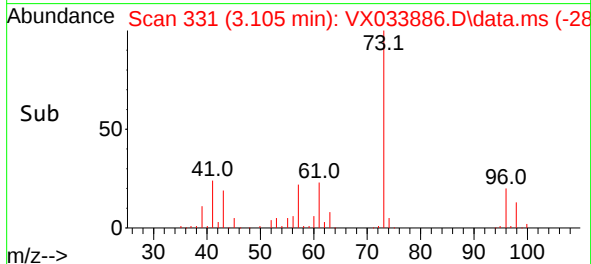
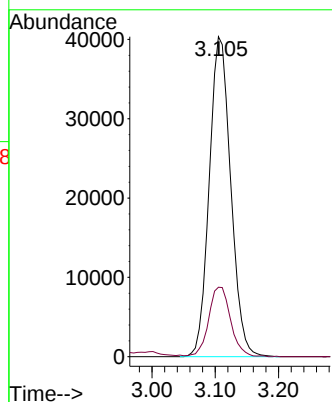
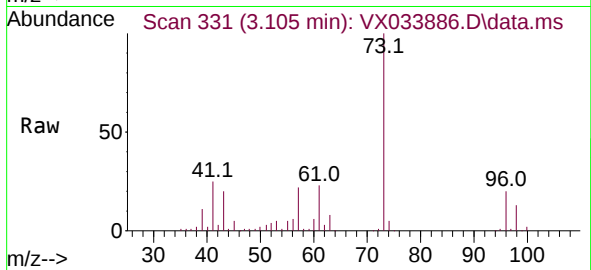




#19
Methyl tert-butyl Ether
Concen: 18.748 ug/l
RT: 3.105 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

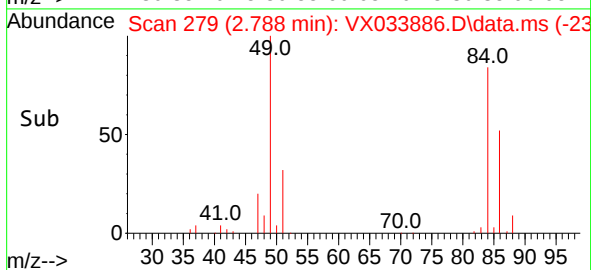
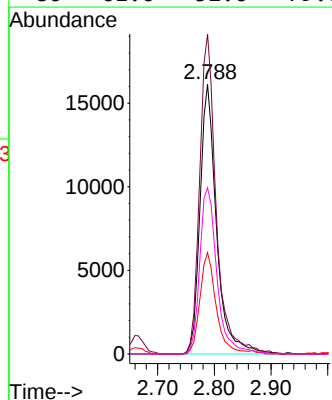
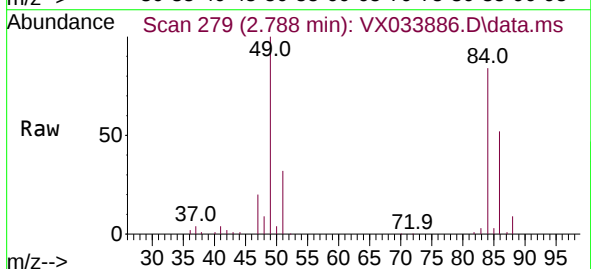
Instrument :
MSVOA_X
ClientSampleId :

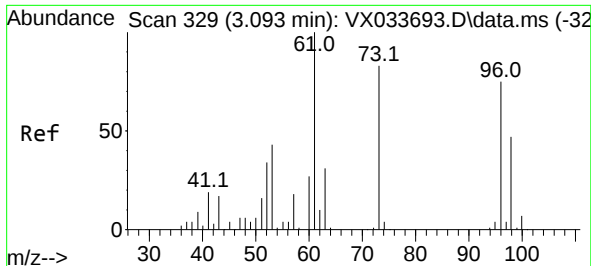
Tgt Ion: 73 Resp: 95255
Ion Ratio Lower Upper
73 100
57 21.7 17.4 26.0



#20
Methylene Chloride
Concen: 18.275 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

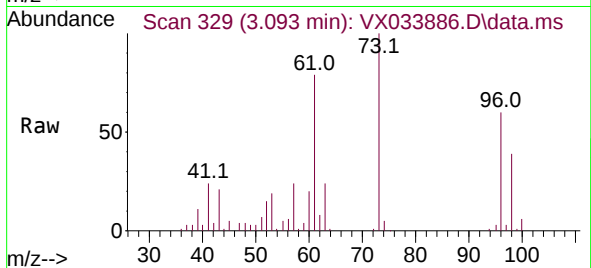
Tgt Ion: 84 Resp: 32695
Ion Ratio Lower Upper
84 100
49 118.6 101.1 151.7
51 37.6 31.0 46.6
86 61.6 52.6 79.0



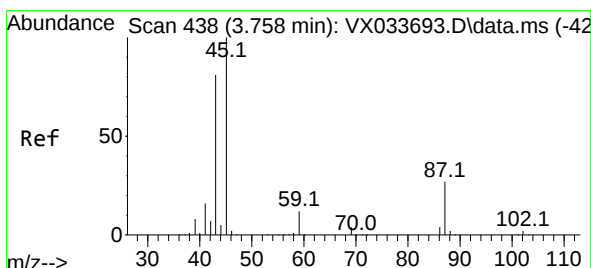
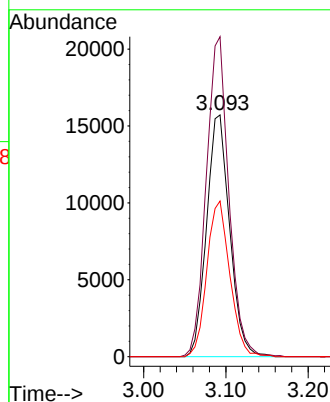
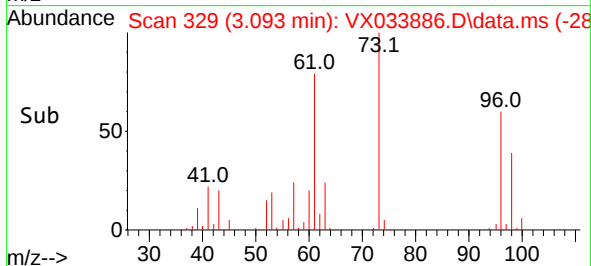


#21
trans-1,2-Dichloroethene
Concen: 17.964 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

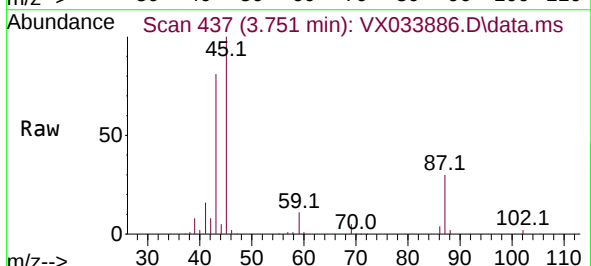
Instrument :
MSVOA_X
ClientSampleId :



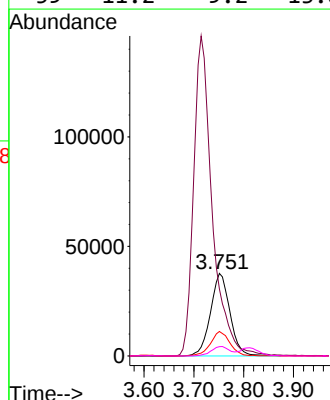
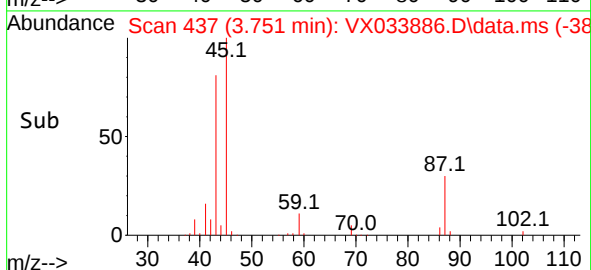
Tgt Ion: 96 Resp: 30720
Ion Ratio Lower Upper
96 100
61 132.3 106.7 160.1
98 64.4 50.0 75.0

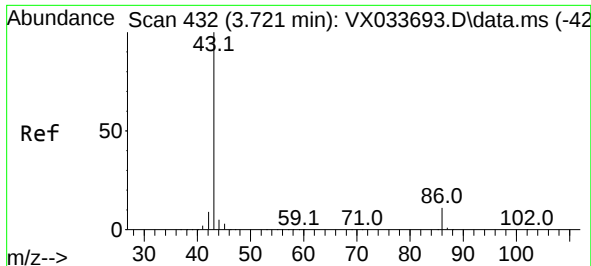


#22
Diisopropyl ether
Concen: 18.383 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25



Tgt Ion: 45 Resp: 102048
Ion Ratio Lower Upper
45 100
43 79.9 64.6 97.0
87 29.6 21.9 32.9
59 11.2 9.2 13.8

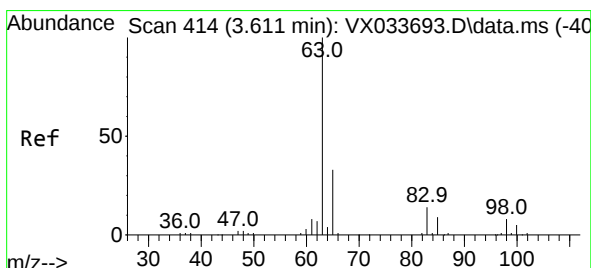
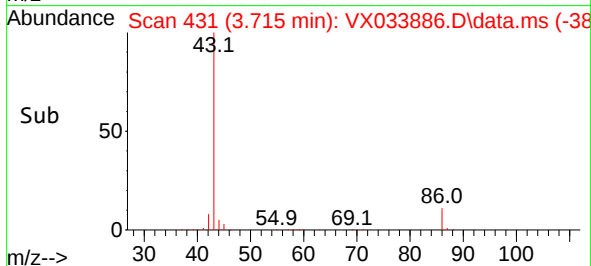
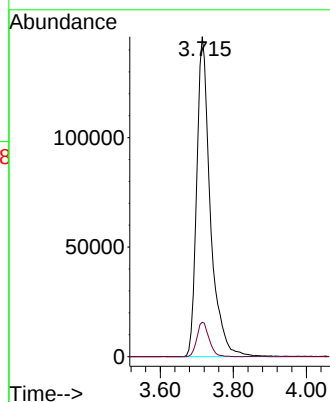
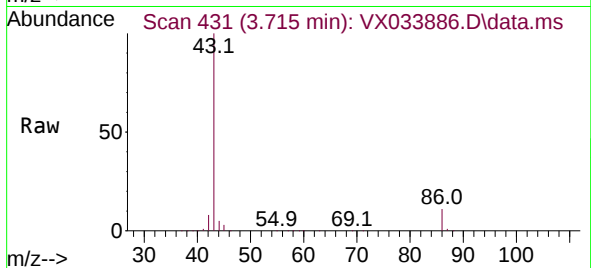




#23
 Vinyl Acetate
 Concen: 90.880 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

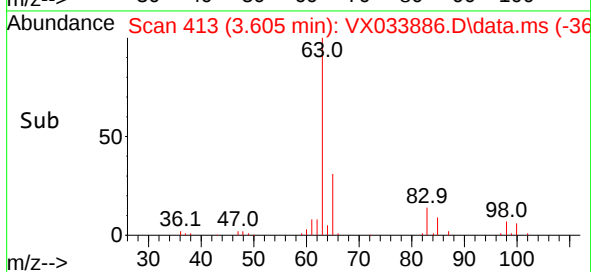
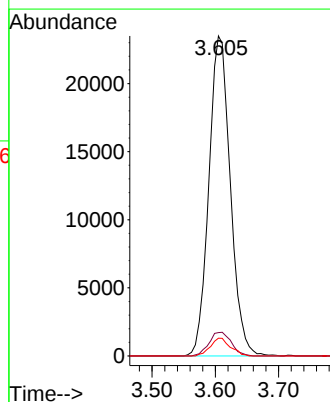
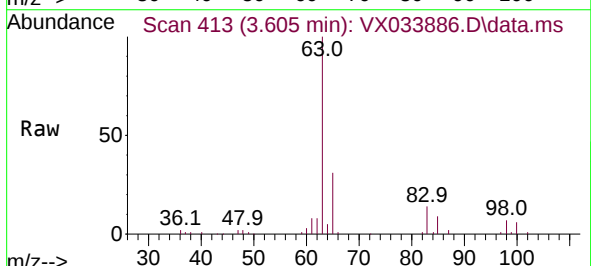
Instrument :
 MSVOA_X
 ClientSampleId :

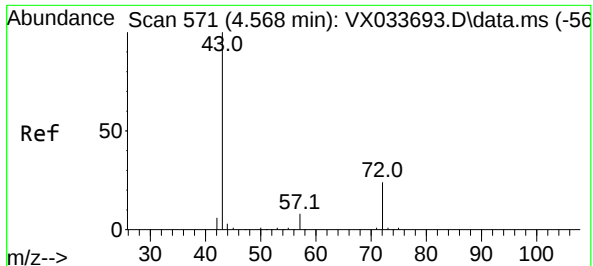
Tgt Ion: 43 Resp: 379784
 Ion Ratio Lower Upper
 43 100
 86 10.8 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 18.240 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

Tgt Ion: 63 Resp: 55398
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 5.5 2.4 7.2





#25

2-Butanone

Concen: 92.224 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.012 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

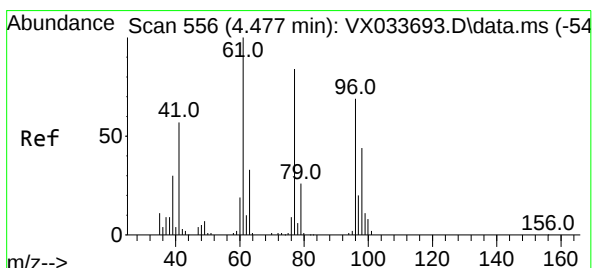
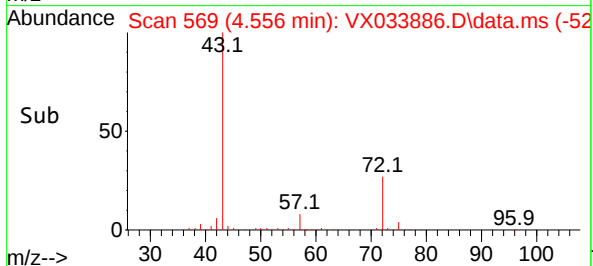
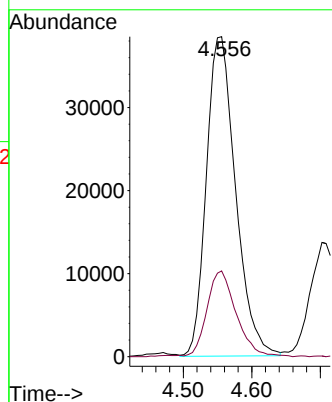
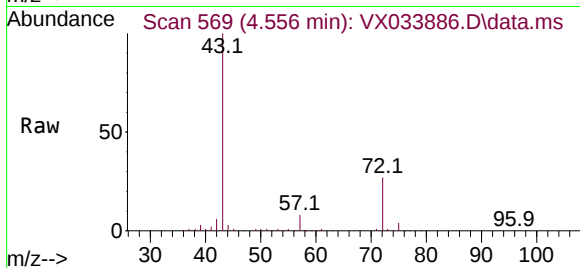
ClientSampleId :

Tgt Ion: 43 Resp: 114064

Ion Ratio Lower Upper

43 100

72 26.5 19.4 29.2



#26

2,2-Dichloropropane

Concen: 18.094 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX033886.D

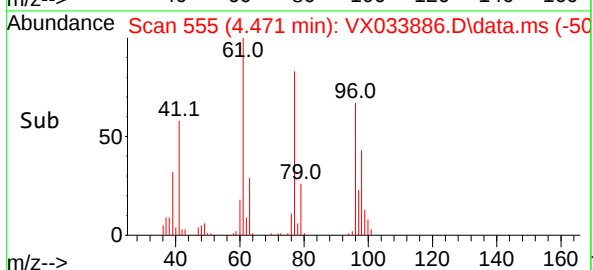
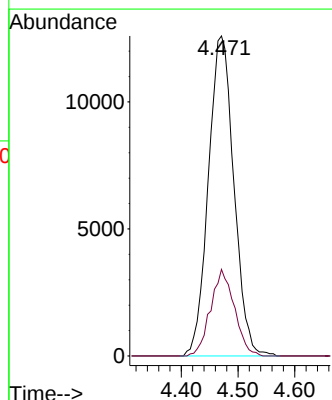
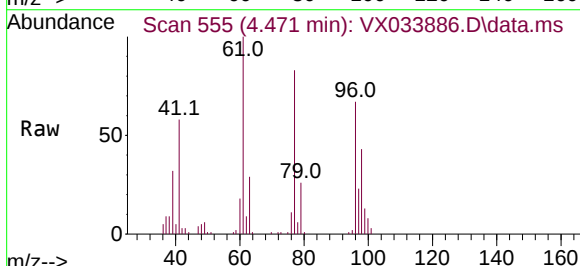
Acq: 25 Jan 2023 14:25

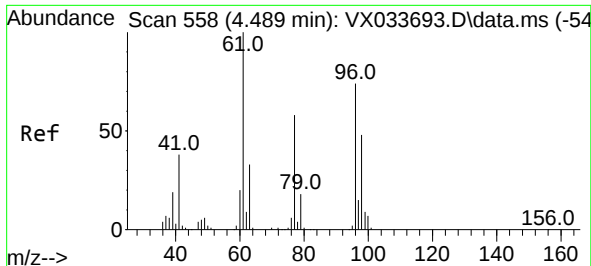
Tgt Ion: 77 Resp: 39363

Ion Ratio Lower Upper

77 100

97 25.3 11.9 35.5





#27

cis-1,2-Dichloroethene

Concen: 18.681 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

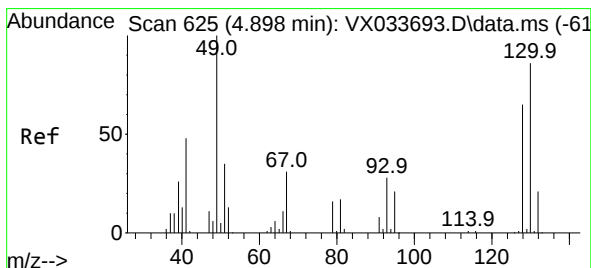
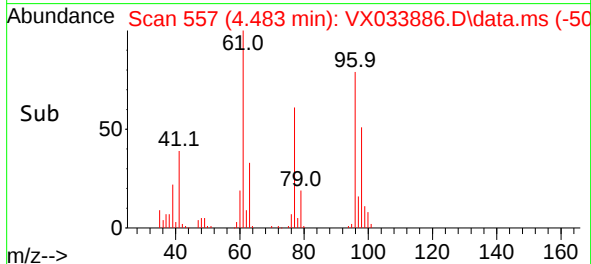
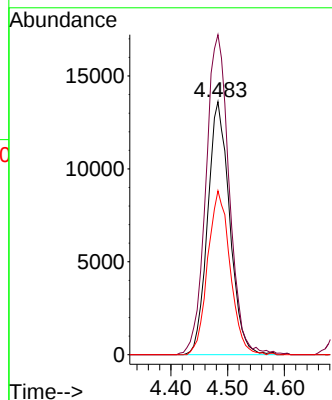
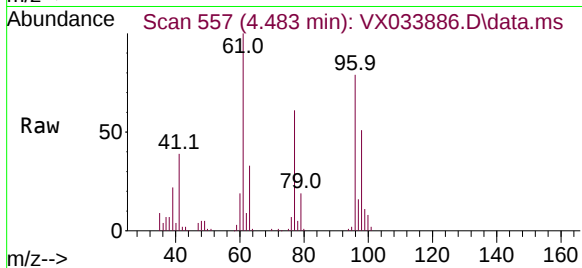
Tgt Ion: 96 Resp: 36729

Ion Ratio Lower Upper

96 100

61 134.5 0.0 277.6

98 65.8 0.0 128.0



#28

Bromochloromethane

Concen: 19.960 ug/l

RT: 4.891 min Scan# 624

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

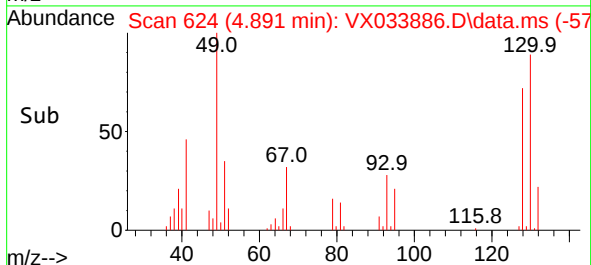
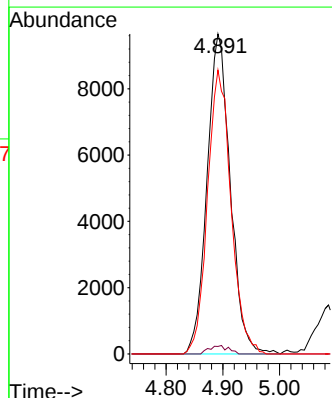
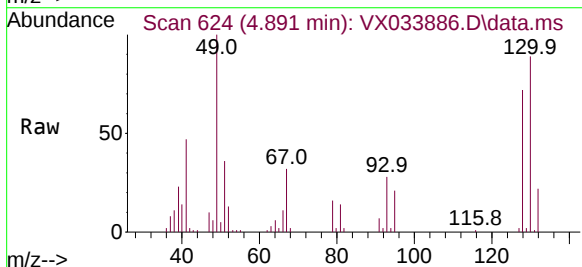
Tgt Ion: 49 Resp: 27614

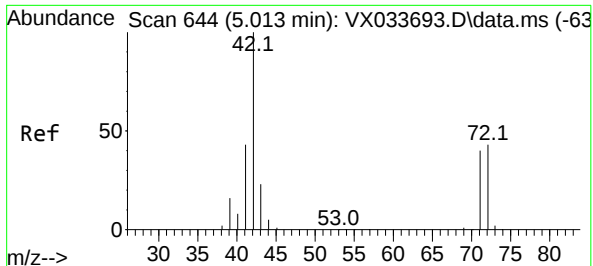
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.6

130 89.2 68.5 102.7





#29

Tetrahydrofuran

Concen: 90.039 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.012 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

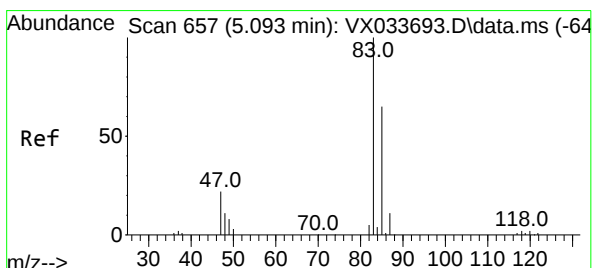
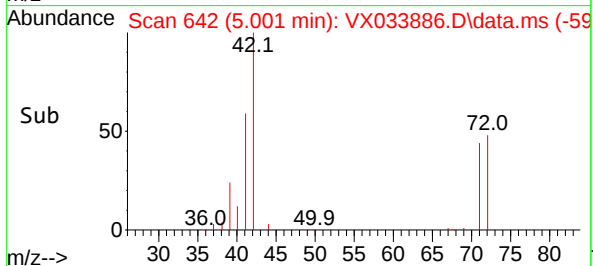
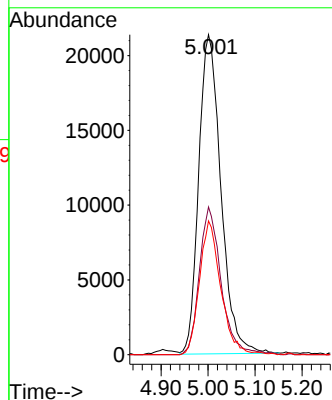
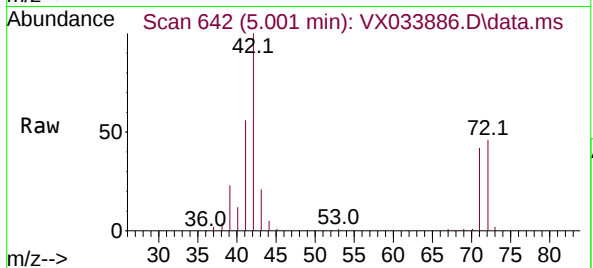
Tgt Ion: 42 Resp: 70187

Ion Ratio Lower Upper

42 100

72 45.3 34.8 52.2

71 40.4 32.2 48.2



#30

Chloroform

Concen: 18.651 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX033886.D

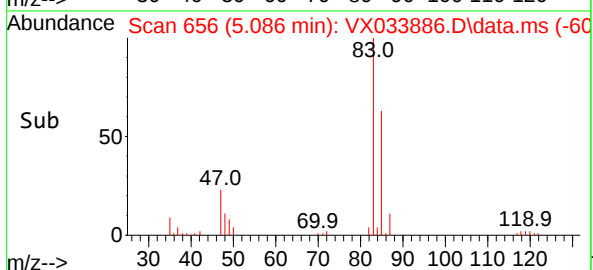
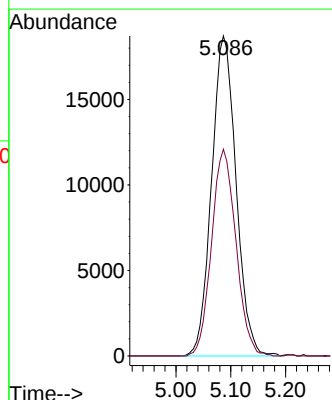
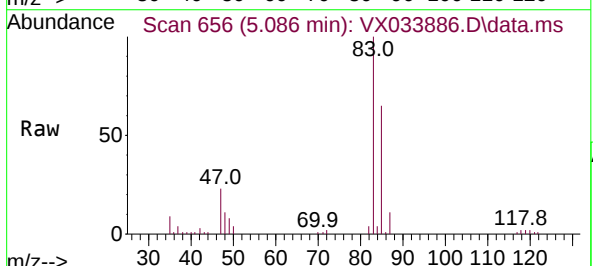
Acq: 25 Jan 2023 14:25

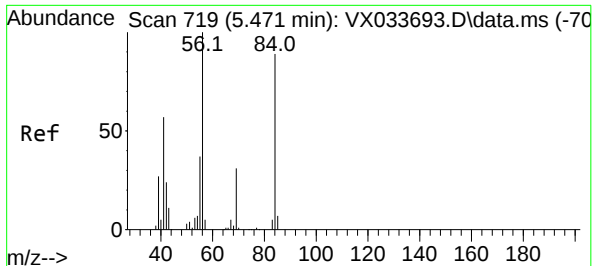
Tgt Ion: 83 Resp: 58019

Ion Ratio Lower Upper

83 100

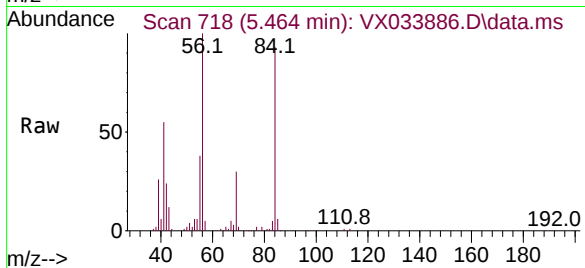
85 64.6 52.1 78.1





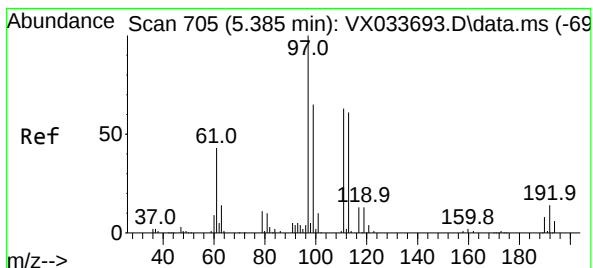
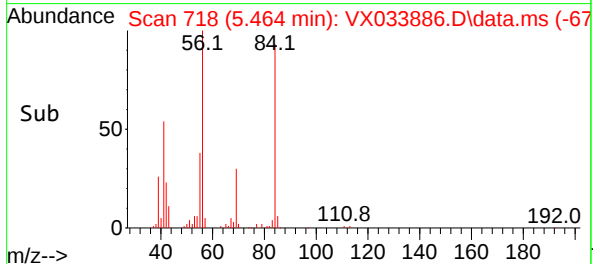
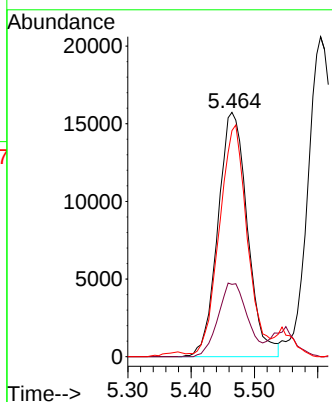
#31
Cyclohexane
Concen: 18.287 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 50937

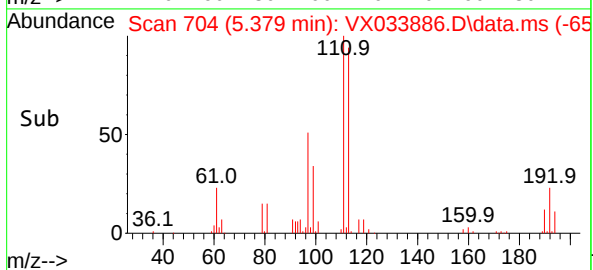
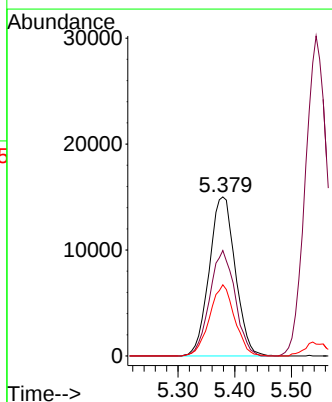
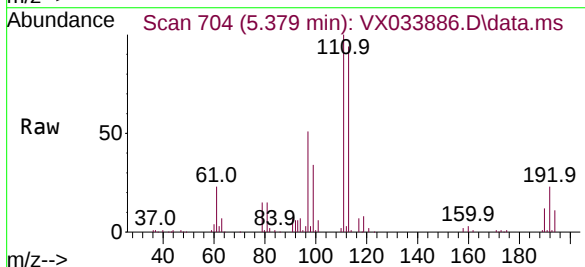
Ion	Ratio	Lower	Upper
56	100		
69	29.6	24.6	37.0
84	90.5	71.0	106.6

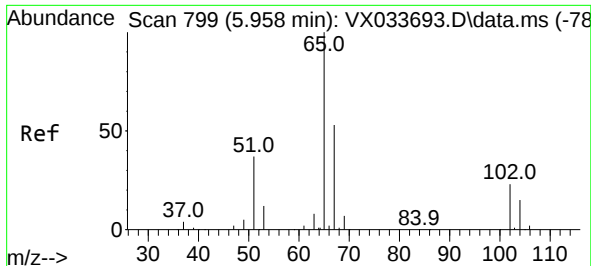


#32
1,1,1-Trichloroethane
Concen: 18.018 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 97 Resp: 47853

Ion	Ratio	Lower	Upper
97	100		
99	64.6	52.3	78.5
61	43.0	35.2	52.8





#33

1,2-Dichloroethane-d4

Concen: 46.588 ug/l

RT: 5.946 min Scan# 799

Delta R.T. -0.012 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

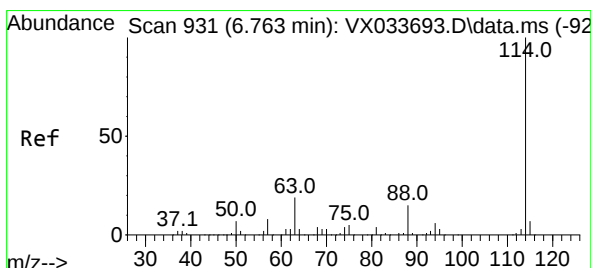
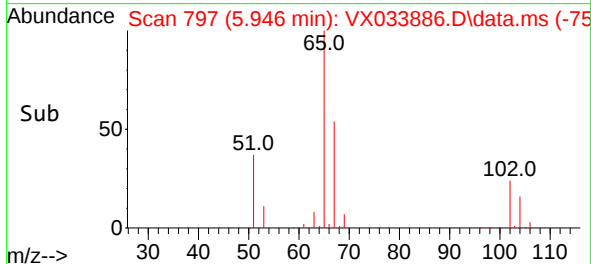
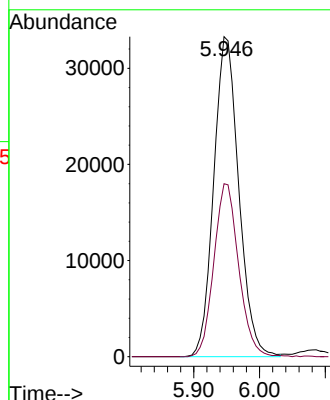
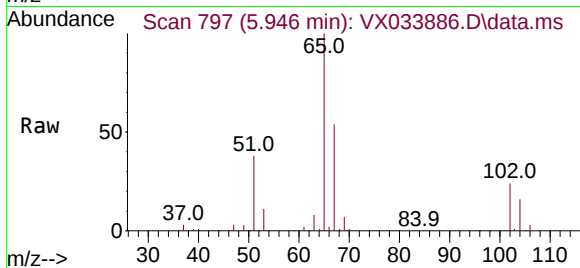
ClientSampleId :

Tgt Ion: 65 Resp: 88187

Ion Ratio Lower Upper

65 100

67 53.5 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: VX033886.D

Acq: 25 Jan 2023 14:25

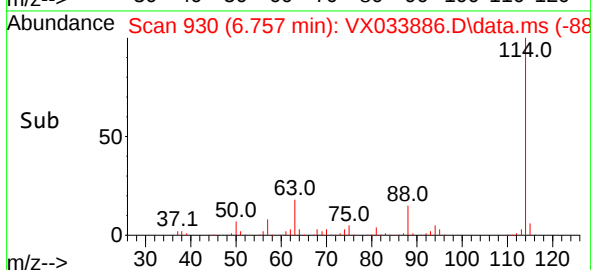
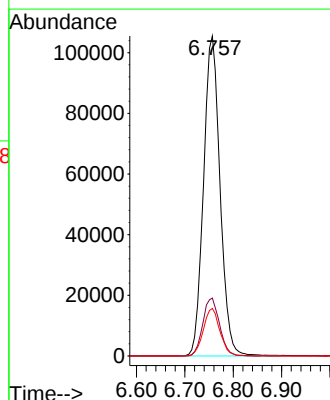
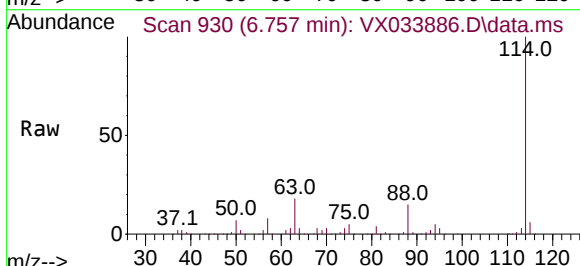
Tgt Ion: 114 Resp: 250538

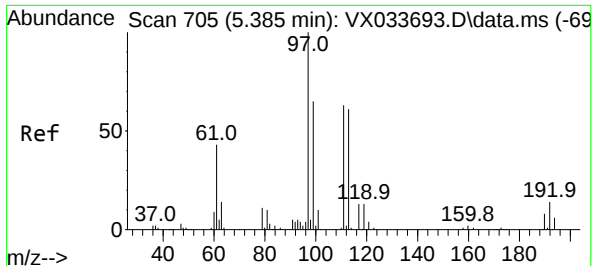
Ion Ratio Lower Upper

114 100

63 18.1 0.0 37.4

88 14.9 0.0 30.6





#35

Dibromofluoromethane

Concen: 53.171 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

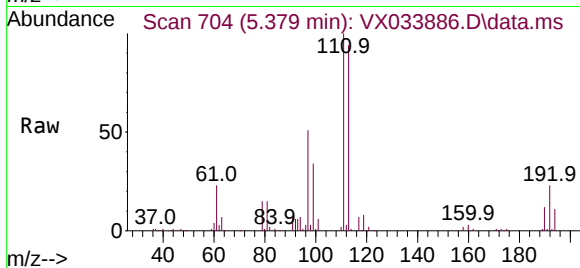
Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :



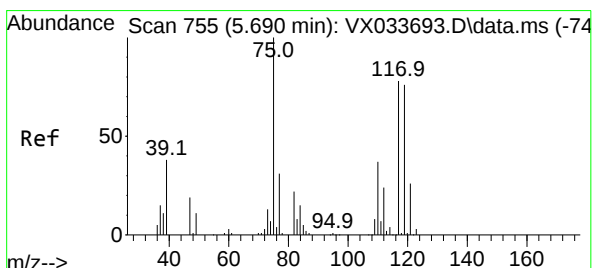
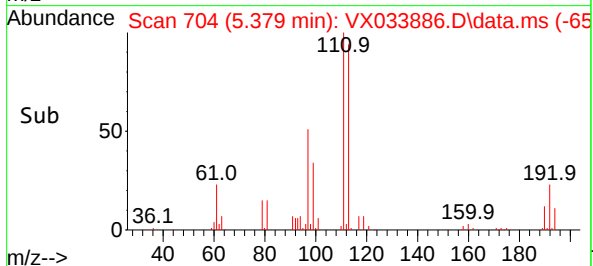
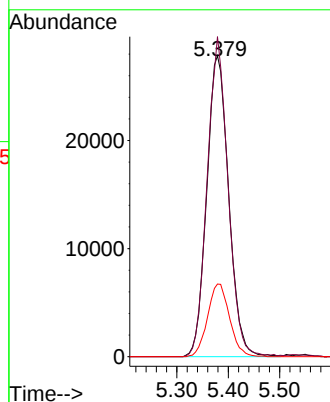
Tgt Ion:113 Resp: 82719

Ion Ratio Lower Upper

113 100

111 101.0 83.0 124.6

192 24.2 19.0 28.4



#36

1,1-Dichloropropene

Concen: 18.390 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

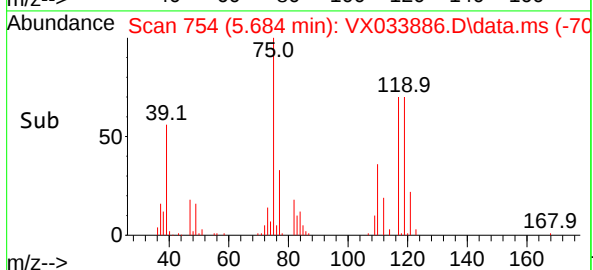
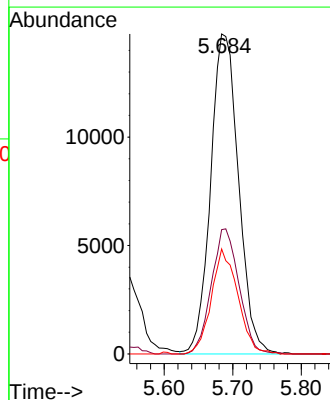
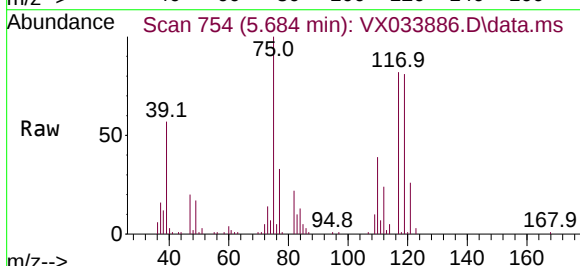
Tgt Ion: 75 Resp: 41754

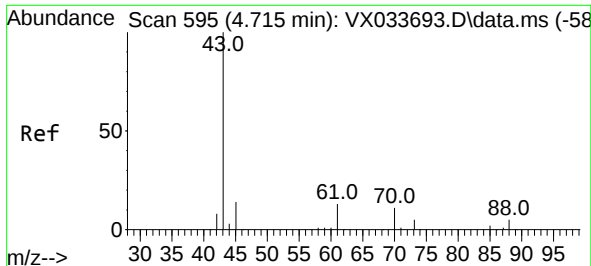
Ion Ratio Lower Upper

75 100

110 38.8 18.8 56.4

77 31.2 25.1 37.7





#37

Ethyl Acetate

Concen: 17.187 ug/l

RT: 4.702 min Scan# 595

Delta R.T. -0.013 min

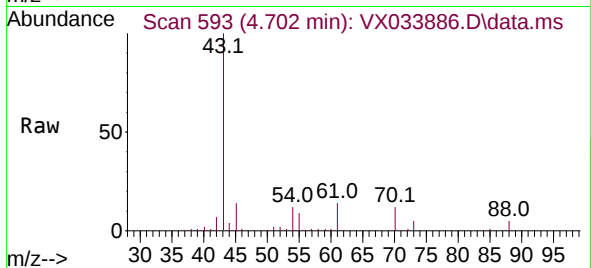
Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

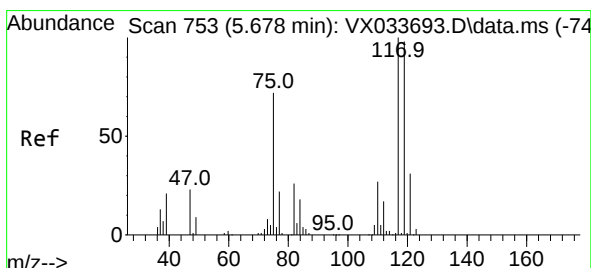
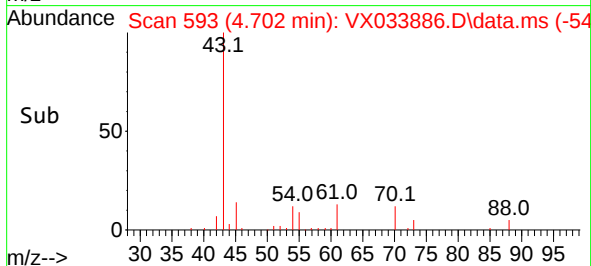
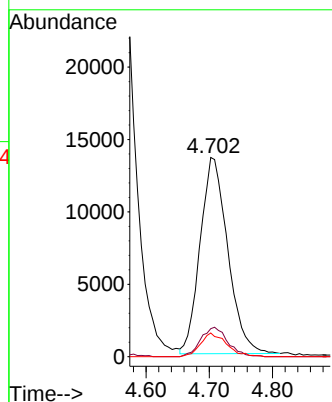
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	41299
Ion	Ratio	Lower	Upper
43	100		
61	14.7	11.1	16.7
70	11.4	8.5	12.7



#38

Carbon Tetrachloride

Concen: 18.496 ug/l

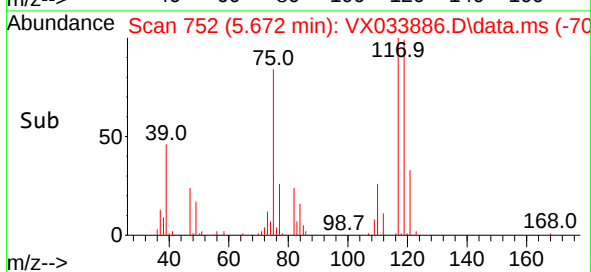
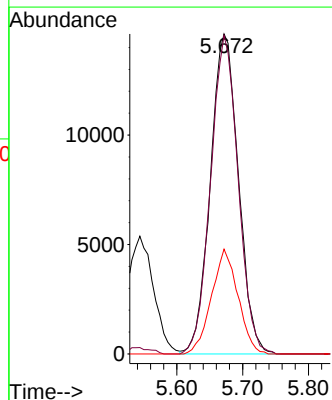
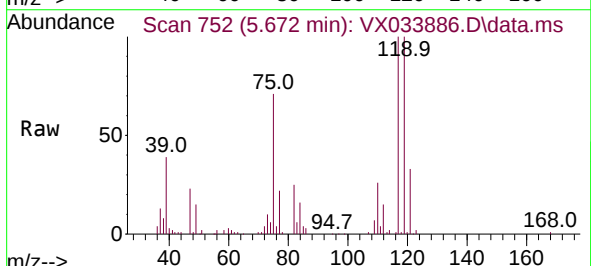
RT: 5.672 min Scan# 752

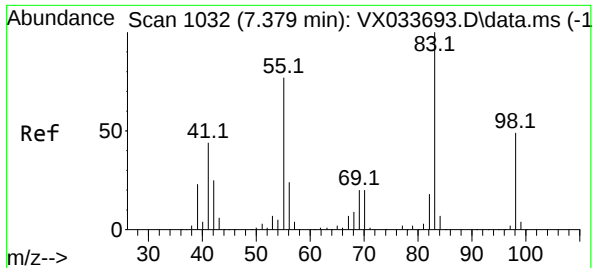
Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

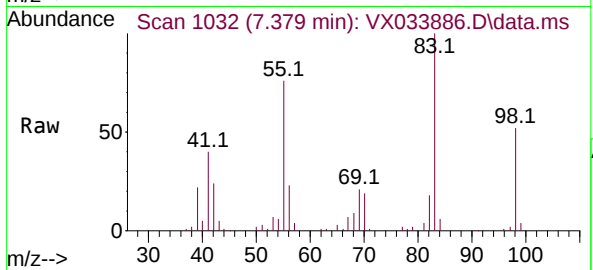
Tgt Ion:	117	Resp:	43494
Ion	Ratio	Lower	Upper
117	100		
119	99.5	78.0	117.0
121	32.8	24.4	36.6



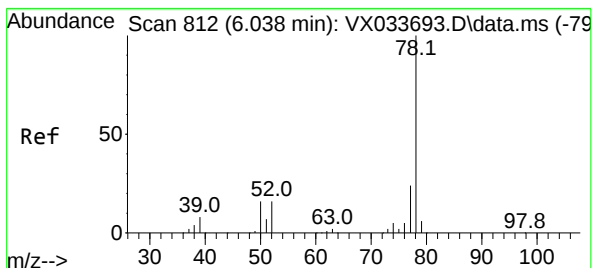
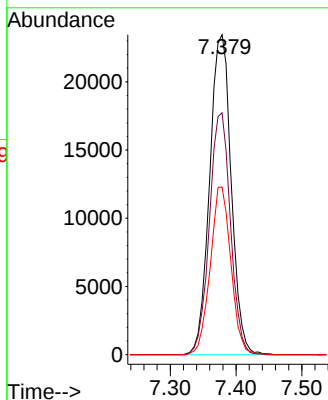
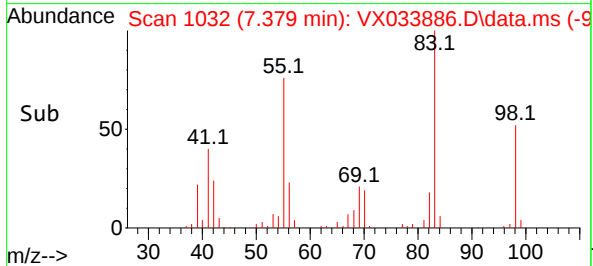


#39
Methylcyclohexane
Concen: 19.072 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Instrument :
MSVOA_X
ClientSampleId :

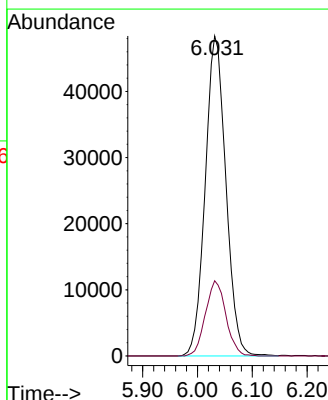
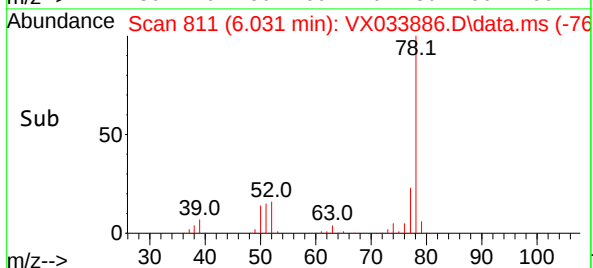
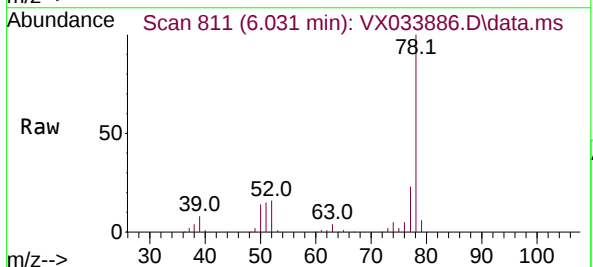


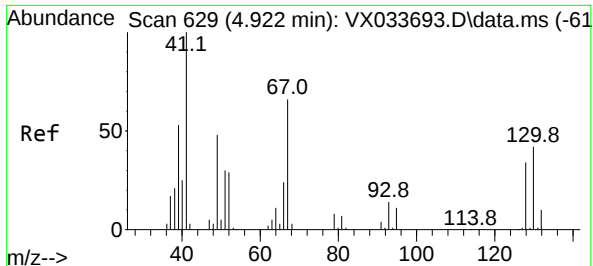
Tgt Ion: 83 Resp: 53477
Ion Ratio Lower Upper
83 100
55 75.6 61.8 92.6
98 52.4 39.3 58.9



#40
Benzene
Concen: 19.107 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

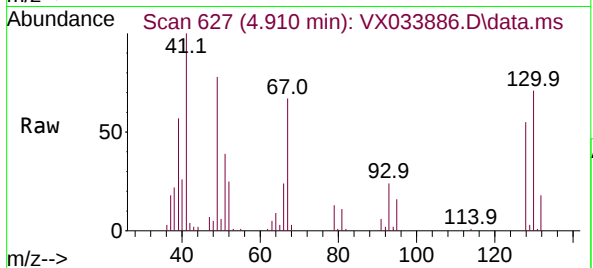
Tgt Ion: 78 Resp: 126447
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.4



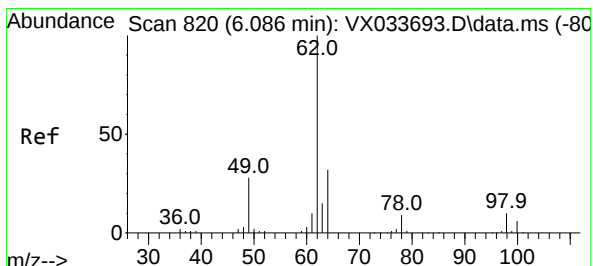
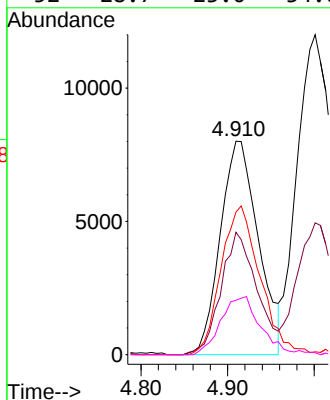
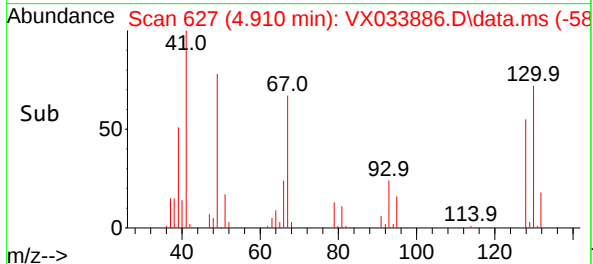


#41
Methacrylonitrile
Concen: 19.555 ug/l
RT: 4.910 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Instrument :
MSVOA_X
ClientSampleId :

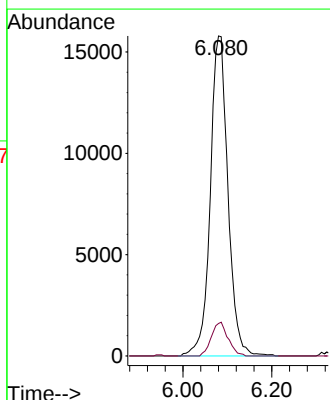
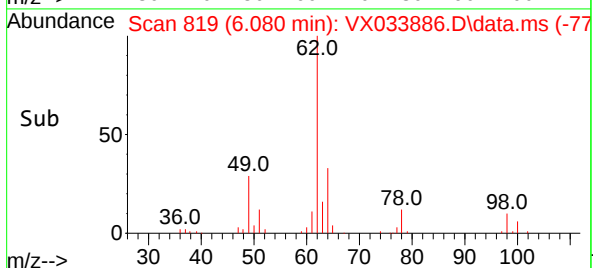
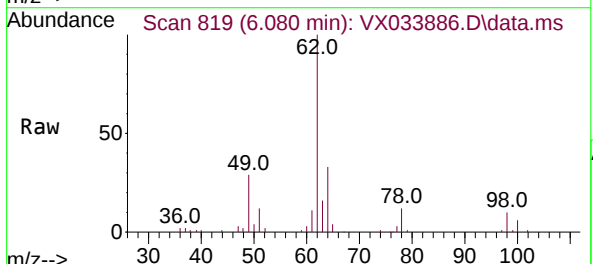


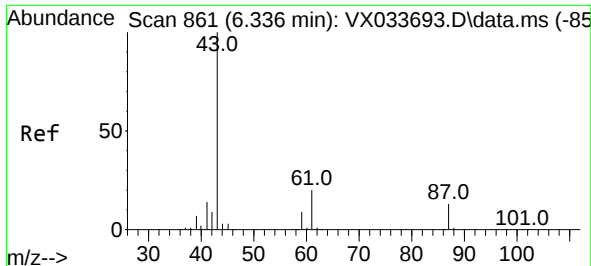
Tgt Ion: 41	Resp: 24467
Ion Ratio	Lower Upper
41 100	
39 54.3	43.8 65.6
67 71.6	54.8 82.2
52 28.7	23.0 34.6



#42
1,2-Dichloroethane
Concen: 18.554 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 62	Resp: 43514
Ion Ratio	Lower Upper
62 100	
98 10.0	0.0 20.2





#43

Isopropyl Acetate

Concen: 18.181 ug/l

RT: 6.330 min Scan# 861

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

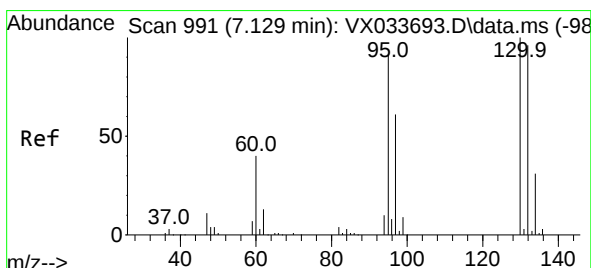
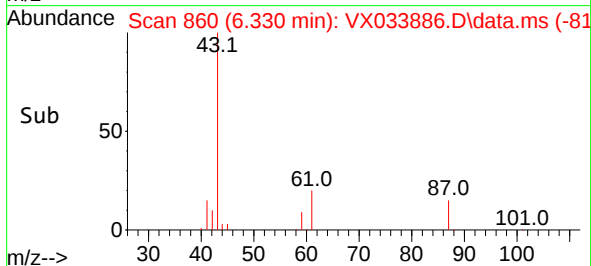
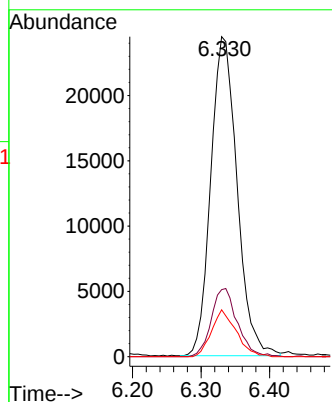
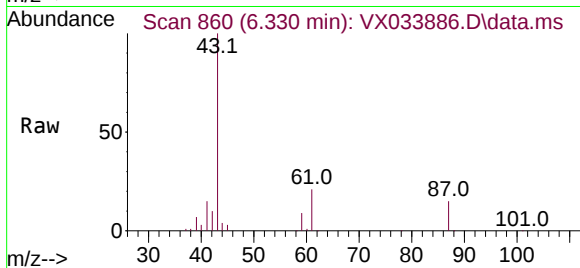
Tgt Ion: 43 Resp: 65167

Ion Ratio Lower Upper

43 100

61 21.1 15.7 23.5

87 13.8 10.6 15.8



#44

Trichloroethene

Concen: 20.291 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX033886.D

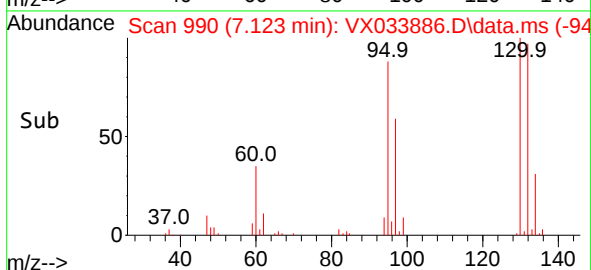
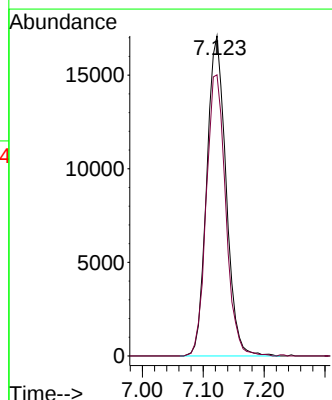
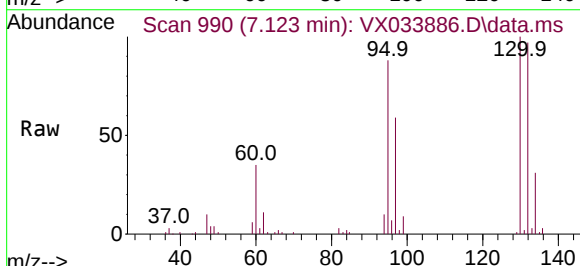
Acq: 25 Jan 2023 14:25

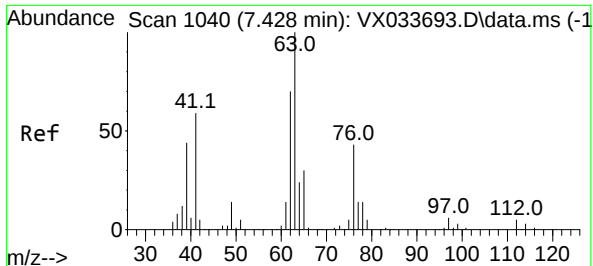
Tgt Ion:130 Resp: 37550

Ion Ratio Lower Upper

130 100

95 87.9 0.0 182.6





#45

1,2-Dichloropropane

Concen: 19.461 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

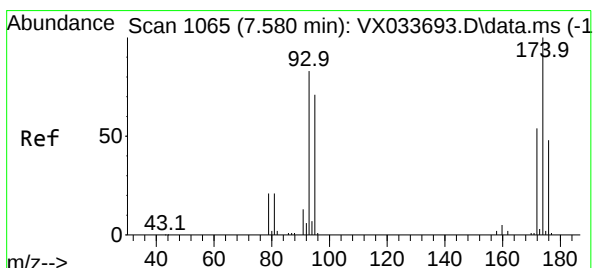
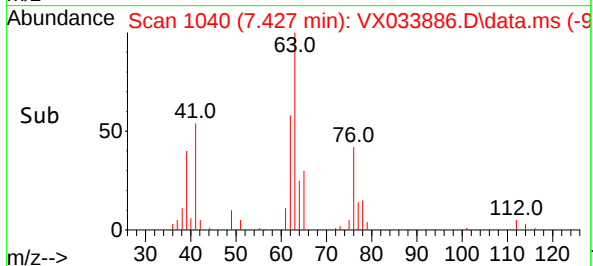
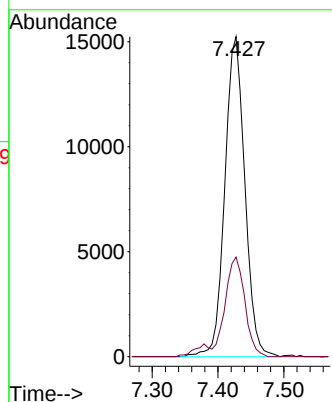
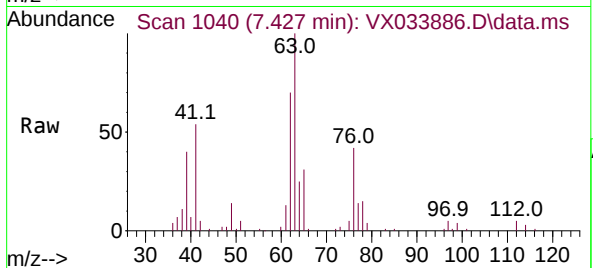
ClientSampleId :

Tgt Ion: 63 Resp: 32263

Ion Ratio Lower Upper

63 100

65 31.1 24.2 36.2



#46

Dibromomethane

Concen: 18.979 ug/l

RT: 7.574 min Scan# 1064

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

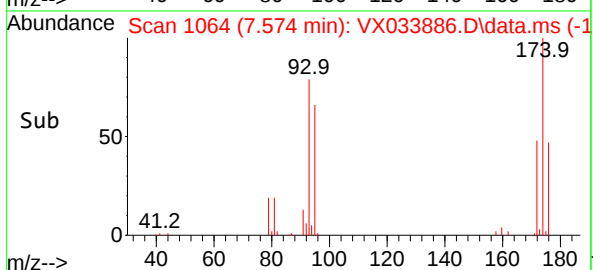
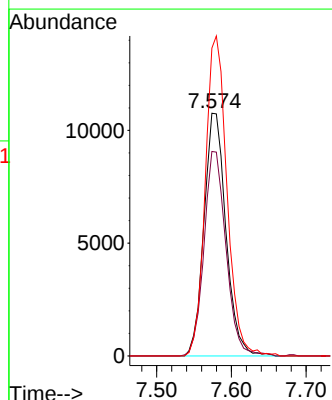
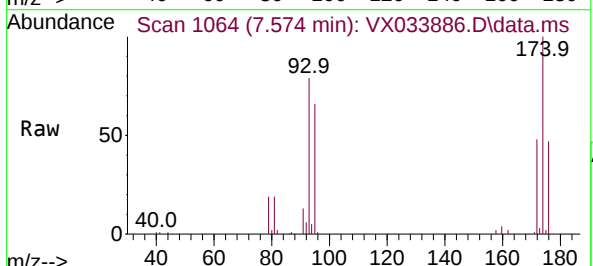
Tgt Ion: 93 Resp: 21977

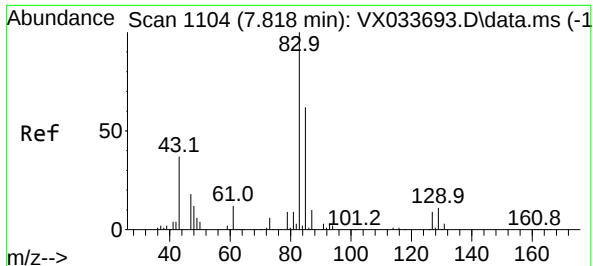
Ion Ratio Lower Upper

93 100

95 84.5 67.6 101.4

174 129.7 97.4 146.0

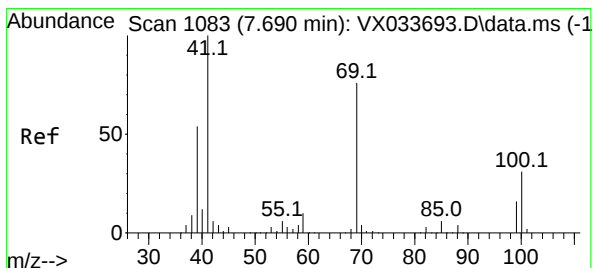
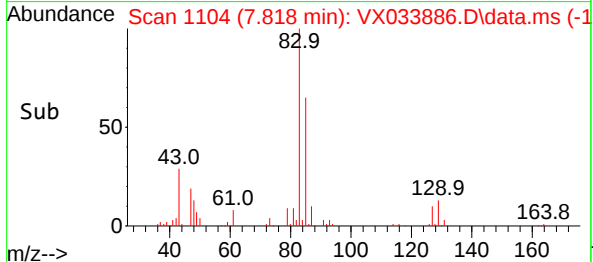
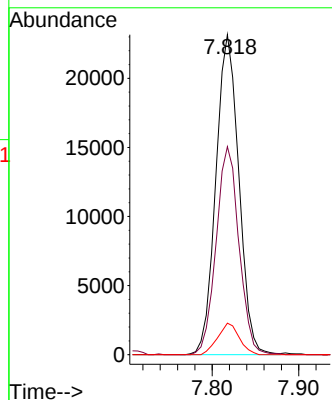
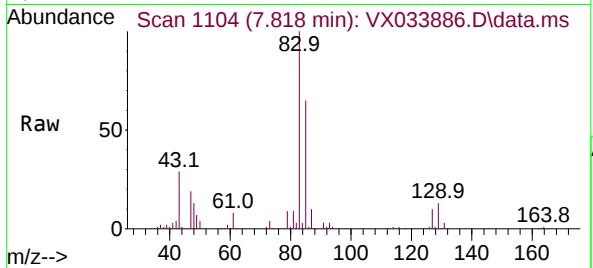




#47
Bromodichloromethane
Concen: 19.128 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

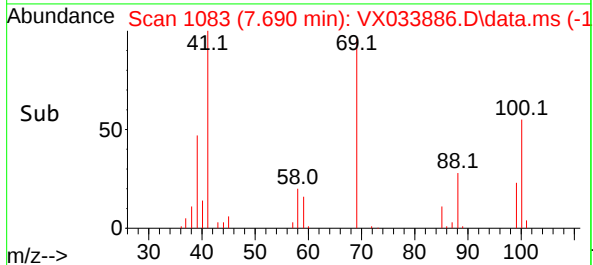
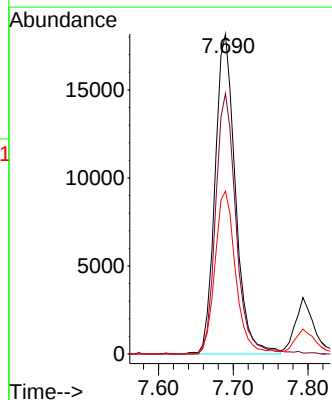
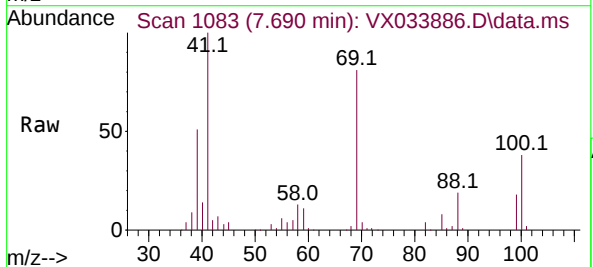
Instrument :
MSVOA_X
ClientSampleId :

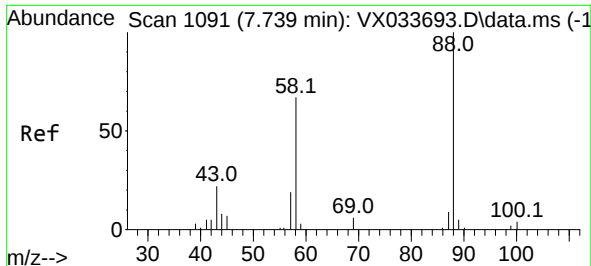
Tgt Ion: 83 Resp: 42686
Ion Ratio Lower Upper
83 100
85 65.0 49.8 74.6
127 9.8 7.0 10.4



#48
Methyl methacrylate
Concen: 19.080 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 41 Resp: 34450
Ion Ratio Lower Upper
41 100
69 81.8 63.1 94.7
39 51.7 43.2 64.8





#49

1,4-Dioxane

Concen: 306.891 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.043 min

Lab File: VX033886.D

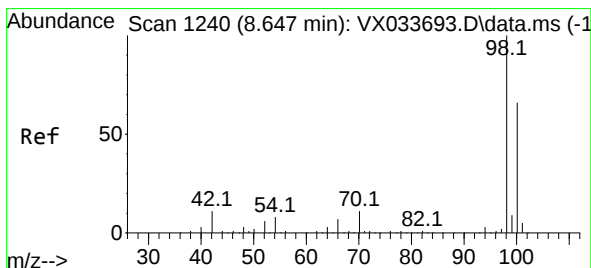
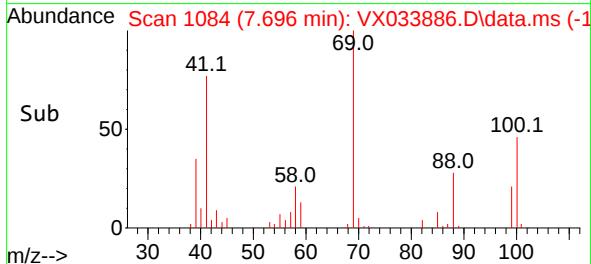
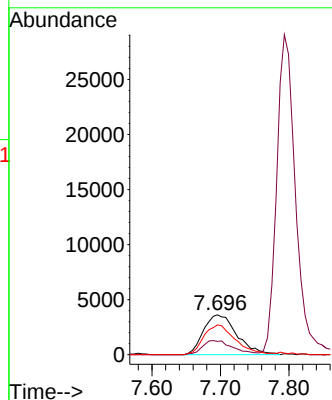
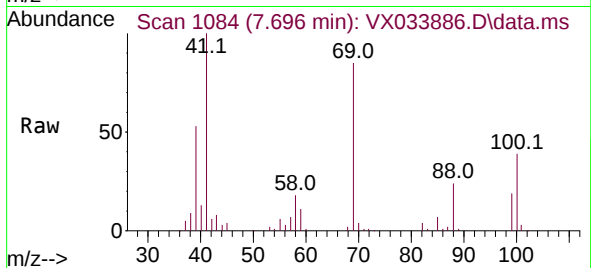
Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	88	Resp:	12257
Ion	Ratio	Lower	Upper
88	100		
43	32.7	0.0	0.0#
58	70.2	56.5	84.7



#50

Toluene-d8

Concen: 51.996 ug/l

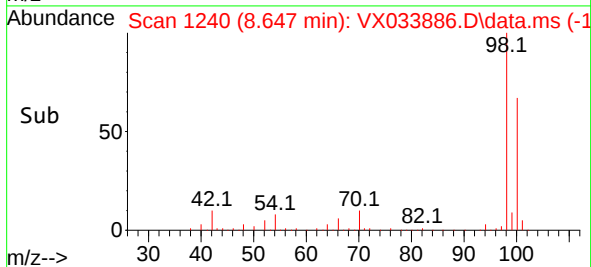
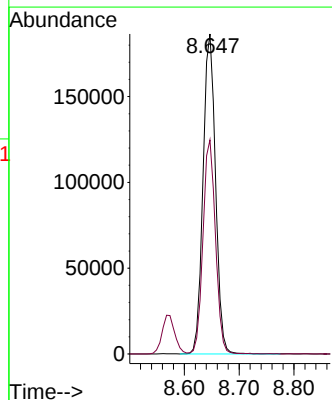
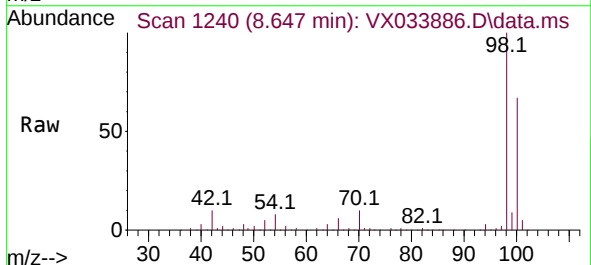
RT: 8.647 min Scan# 1240

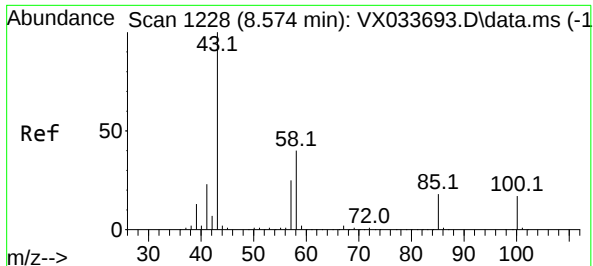
Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Tgt Ion:	98	Resp:	294728
Ion	Ratio	Lower	Upper
98	100		
100	66.7	53.6	80.4

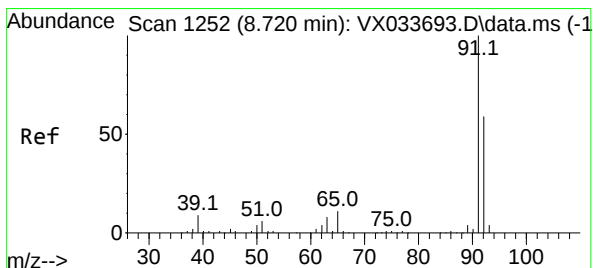
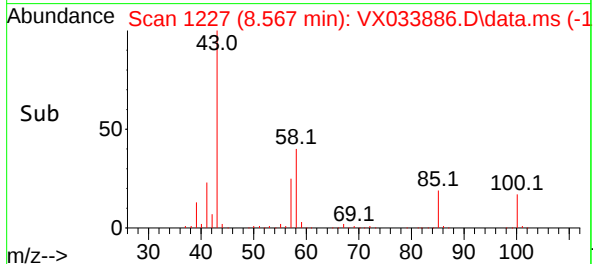
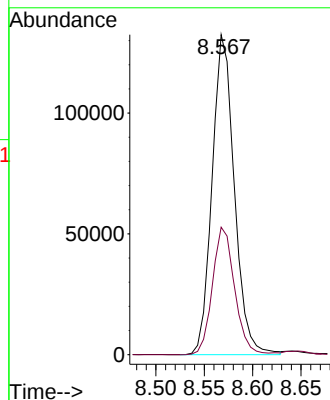
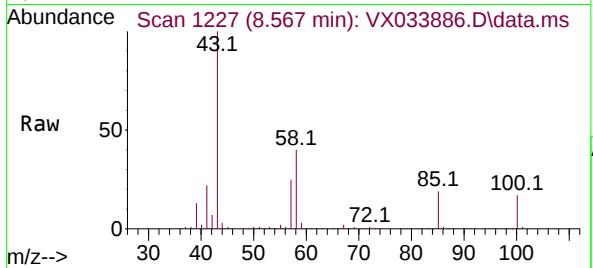




#51
4-Methyl-2-Pentanone
Concen: 95.972 ug/l
RT: 8.567 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

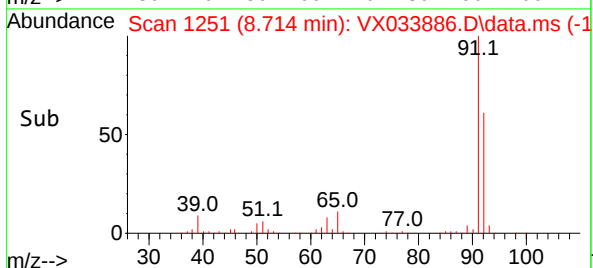
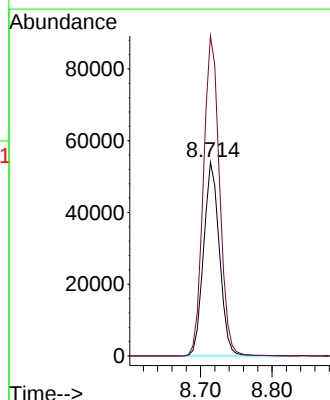
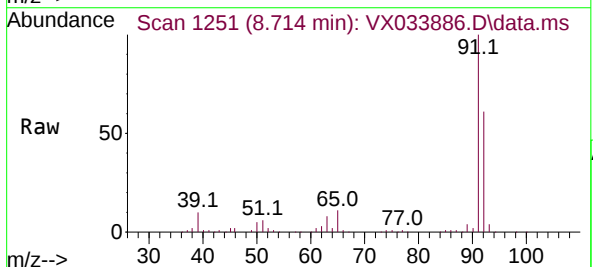
Instrument :
MSVOA_X
ClientSampleId :

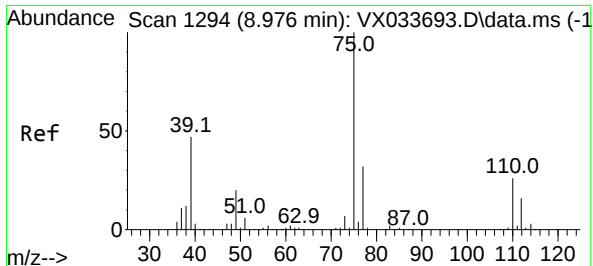
Tgt Ion: 43 Resp: 211266
Ion Ratio Lower Upper
43 100
58 39.7 31.2 46.8



#52
Toluene
Concen: 19.437 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 92 Resp: 83069
Ion Ratio Lower Upper
92 100
91 168.3 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 19.206 ug/l

RT: 8.976 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

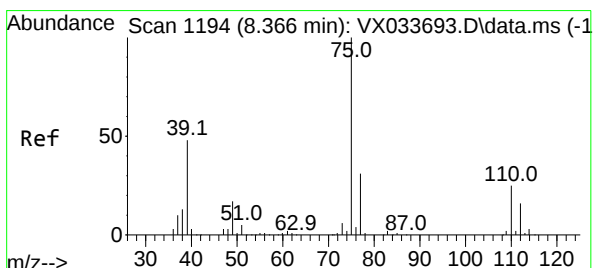
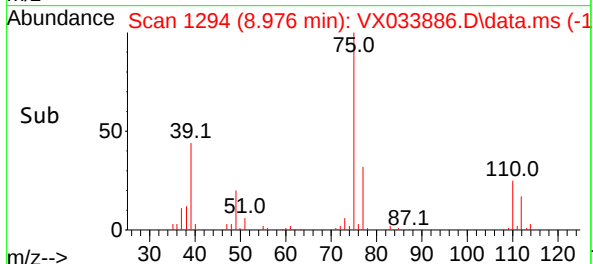
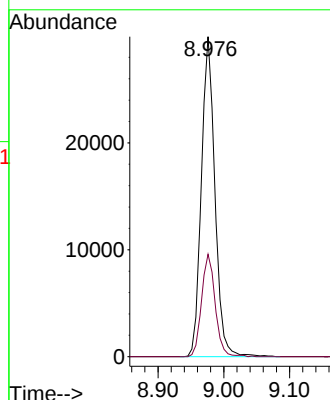
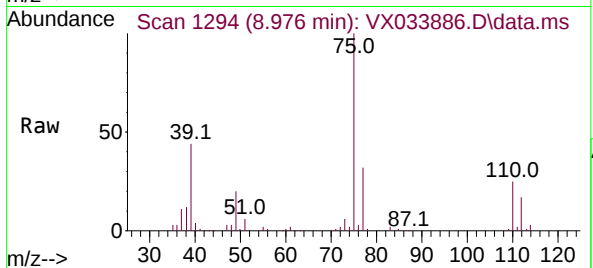
ClientSampleId :

Tgt Ion: 75 Resp: 42864

Ion Ratio Lower Upper

75 100

77 32.0 25.5 38.3



#54

cis-1,3-Dichloropropene

Concen: 19.901 ug/l

RT: 8.360 min Scan# 1193

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

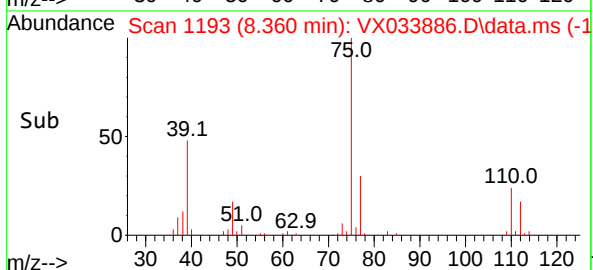
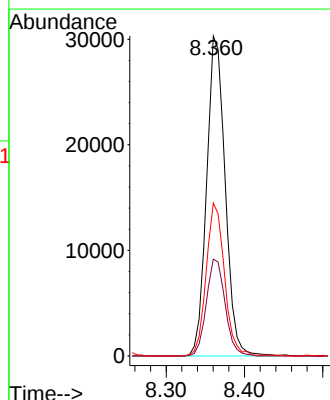
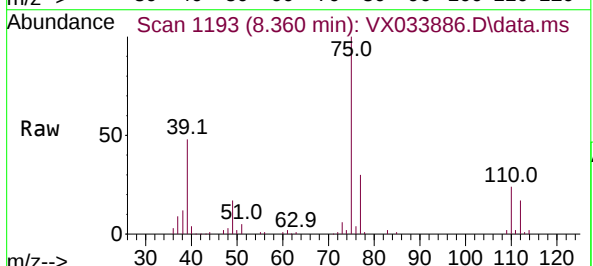
Tgt Ion: 75 Resp: 49767

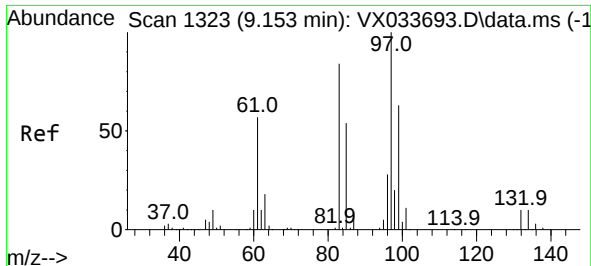
Ion Ratio Lower Upper

75 100

77 30.3 25.0 37.6

39 47.8 38.6 58.0

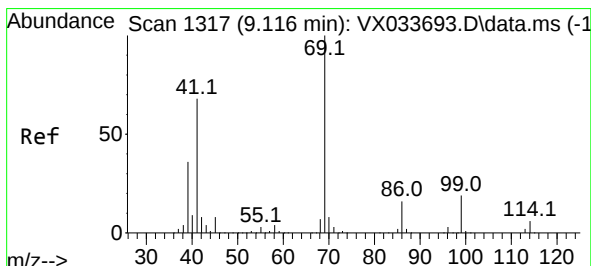
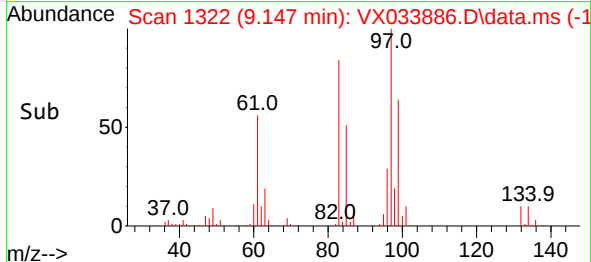
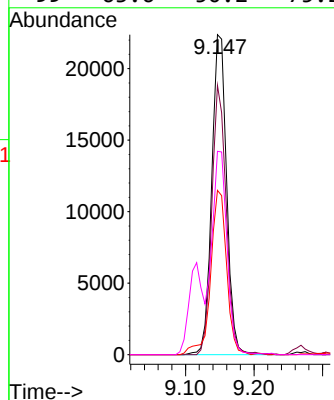
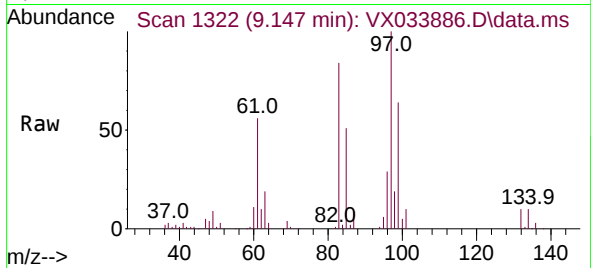




#55
1,1,2-Trichloroethane
Concen: 20.019 ug/l
RT: 9.147 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

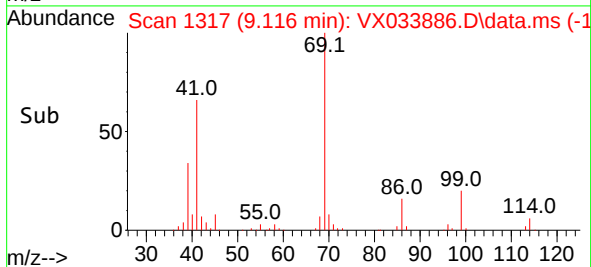
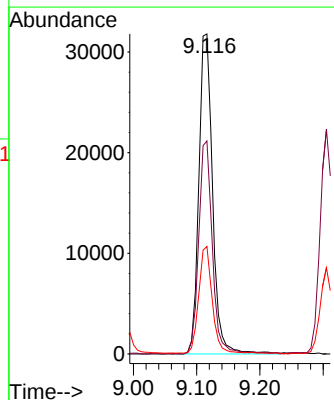
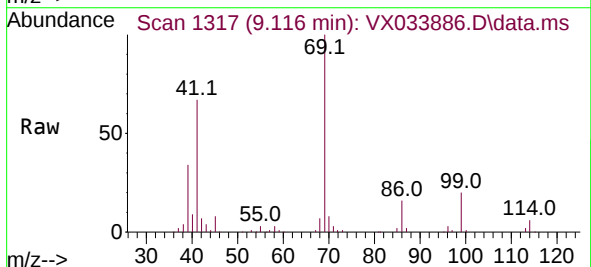
Instrument :
MSVOA_X
ClientSampleId :

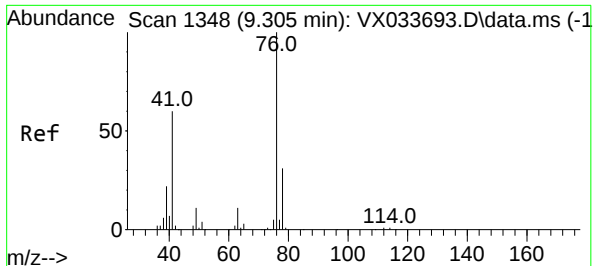
Tgt Ion: 97	Resp: 33866
Ion Ratio	Lower Upper
97 100	
83 84.2	67.4 101.0
85 51.4	43.2 64.8
99 63.6	50.2 75.2



#56
Ethyl methacrylate
Concen: 20.218 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 69	Resp: 48135
Ion Ratio	Lower Upper
69 100	
41 65.9	55.1 82.7
39 32.5	28.5 42.7





#57

1,3-Dichloropropane

Concen: 19.896 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

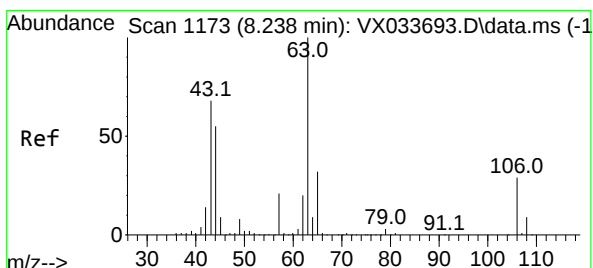
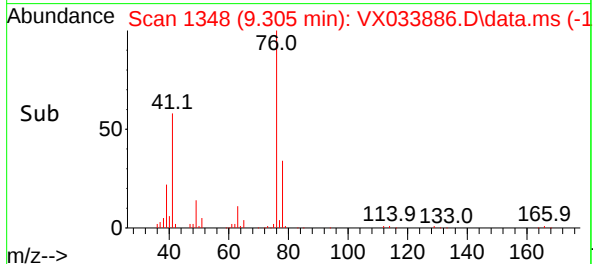
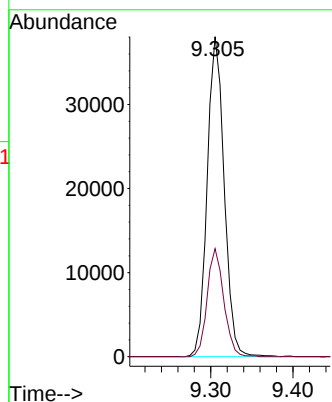
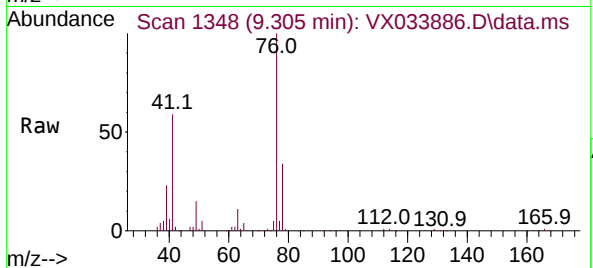
ClientSampleId :

Tgt Ion: 76 Resp: 54577

Ion Ratio Lower Upper

76 100

78 32.9 25.6 38.4



#58

2-Chloroethyl Vinyl ether

Concen: 102.304 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX033886.D

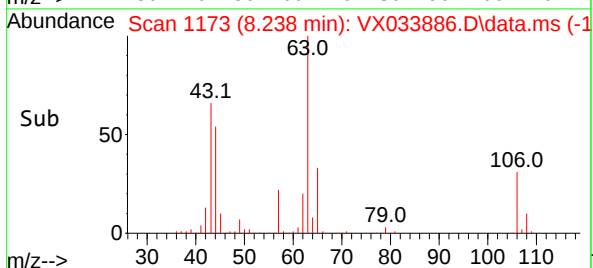
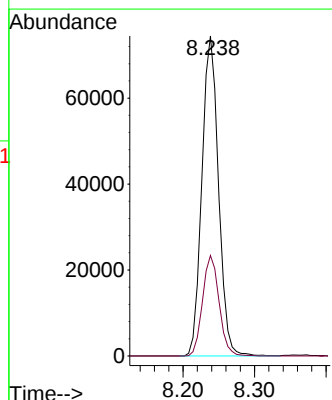
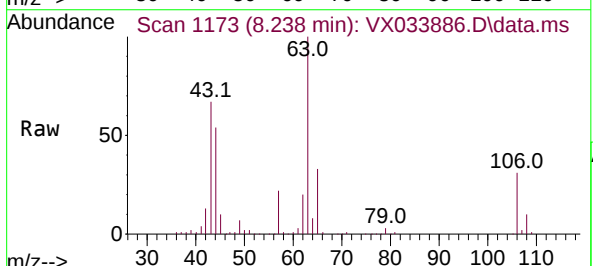
Acq: 25 Jan 2023 14:25

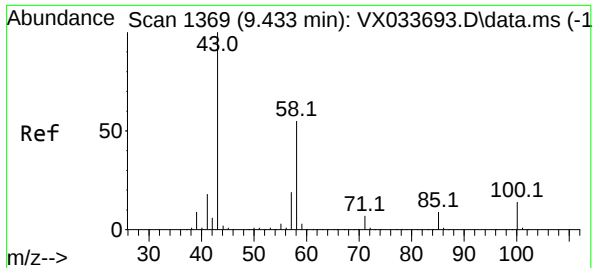
Tgt Ion: 63 Resp: 119953

Ion Ratio Lower Upper

63 100

106 31.2 24.5 36.7





#59

2-Hexanone

Concen: 104.183 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

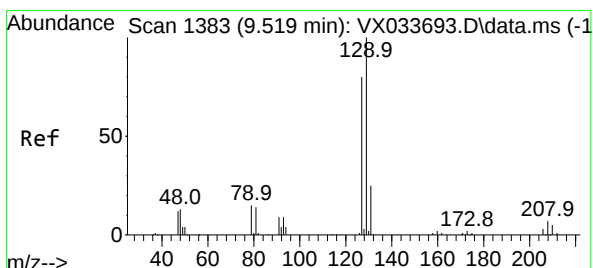
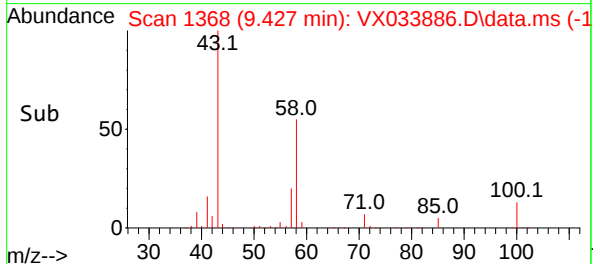
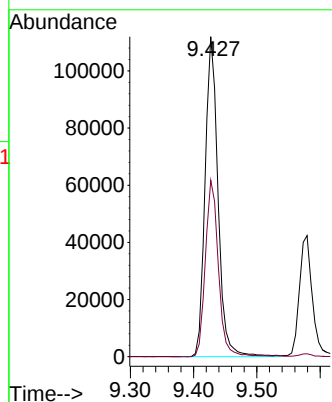
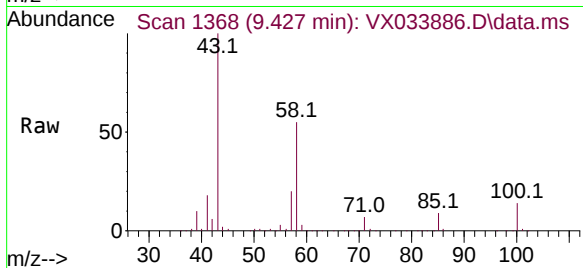
ClientSampleId :

Tgt Ion: 43 Resp: 159626

Ion Ratio Lower Upper

43 100

58 55.6 27.4 82.0



#60

Dibromochloromethane

Concen: 20.907 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033886.D

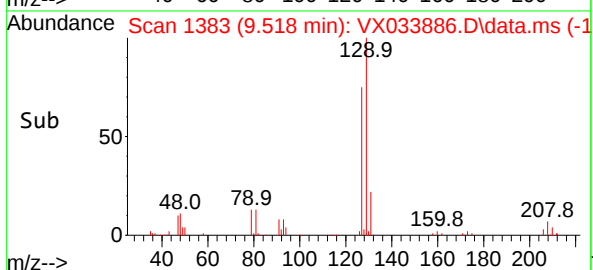
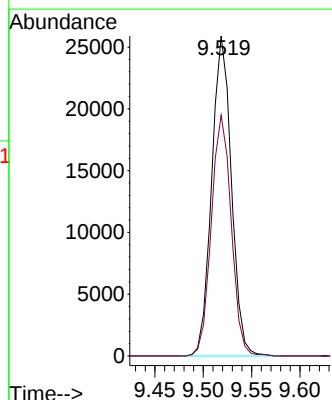
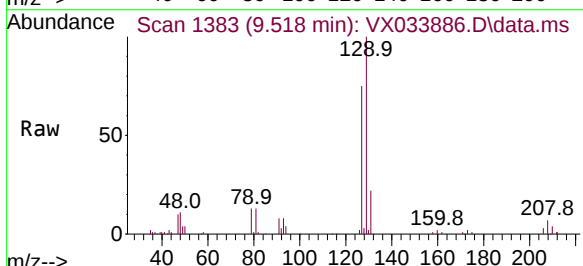
Acq: 25 Jan 2023 14:25

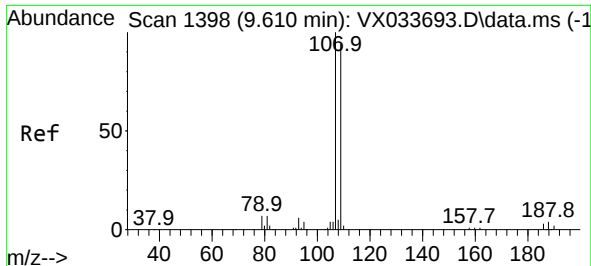
Tgt Ion:129 Resp: 36668

Ion Ratio Lower Upper

129 100

127 75.9 38.8 116.3

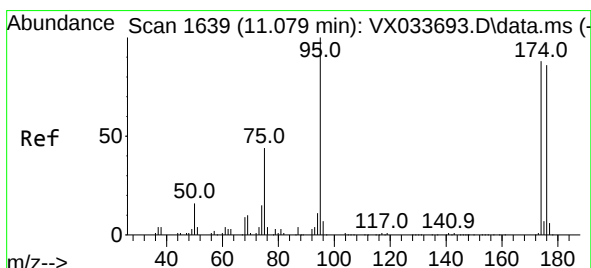
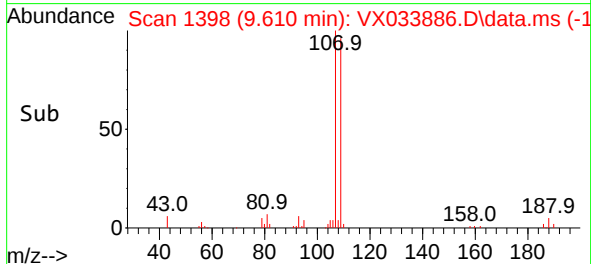
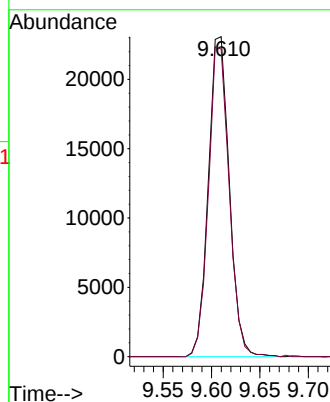
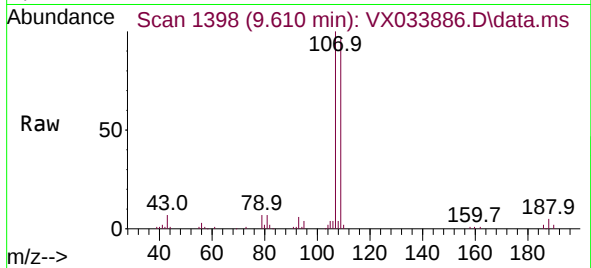




#61
1,2-Dibromoethane
Concen: 20.669 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

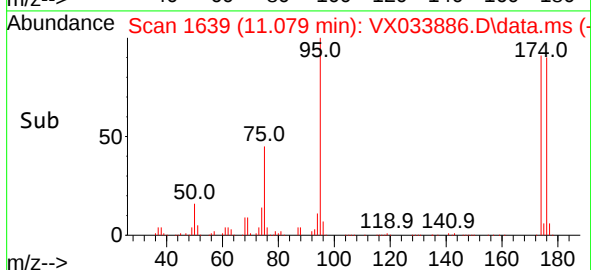
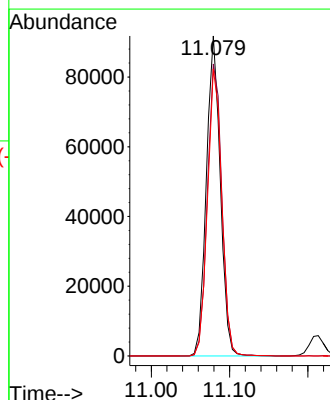
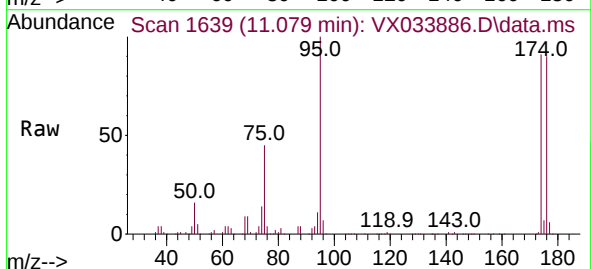
Instrument :
MSVOA_X
ClientSampleId :

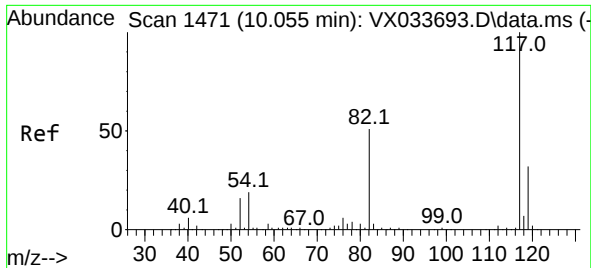
Tgt Ion:107 Resp: 34895
Ion Ratio Lower Upper
107 100
109 95.8 74.2 111.2



#62
4-Bromofluorobenzene
Concen: 53.611 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 95 Resp: 112826
Ion Ratio Lower Upper
95 100
174 94.8 0.0 184.4
176 91.9 0.0 178.8

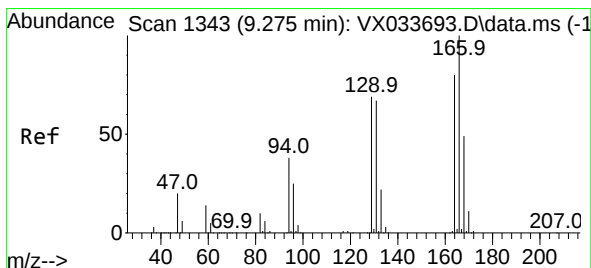
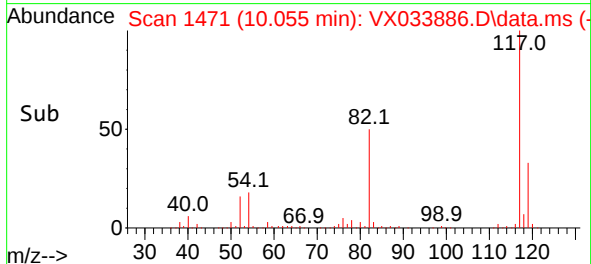
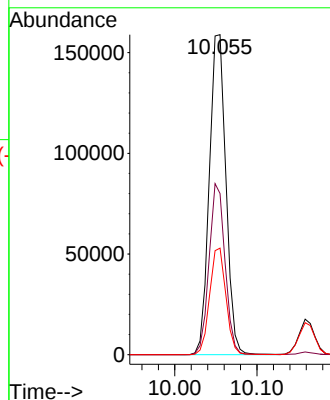
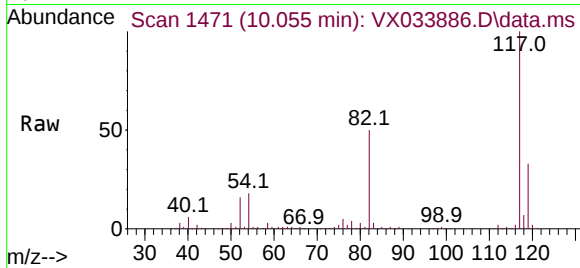




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

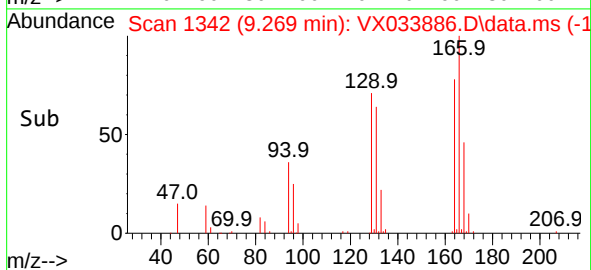
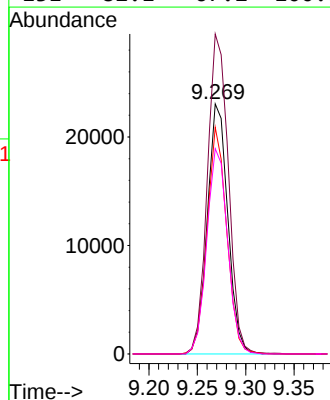
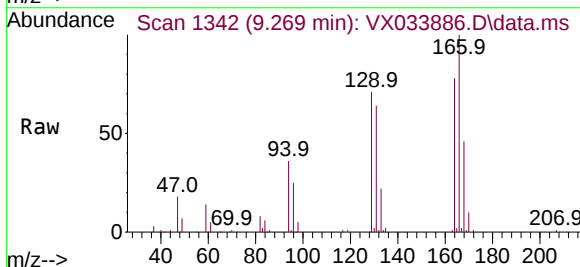
Instrument :
MSVOA_X
ClientSampleId :

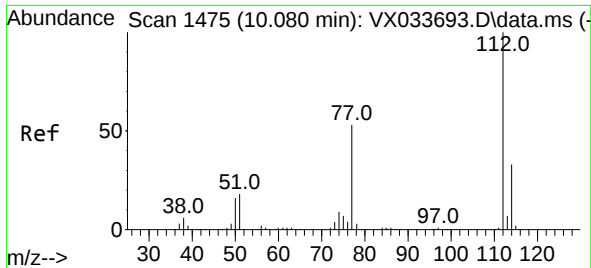
Tgt Ion:117 Resp: 223071
Ion Ratio Lower Upper
117 100
82 50.4 40.6 60.8
119 33.3 25.6 38.4



#64
Tetrachloroethene
Concen: 20.776 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion:164 Resp: 34026
Ion Ratio Lower Upper
164 100
166 127.9 100.2 150.2
129 90.6 69.2 103.8
131 82.1 67.2 100.8

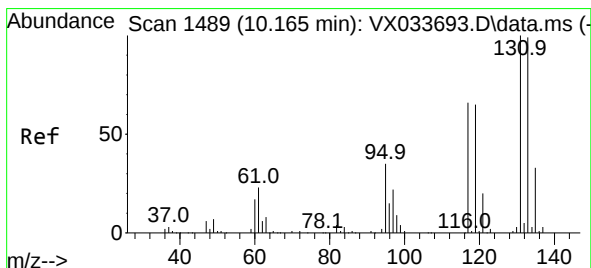
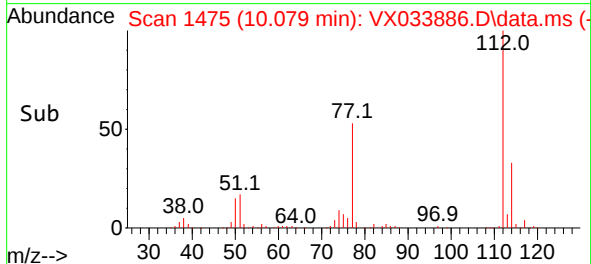
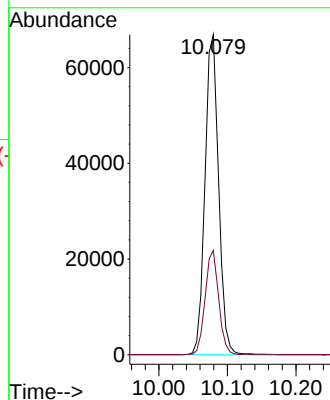
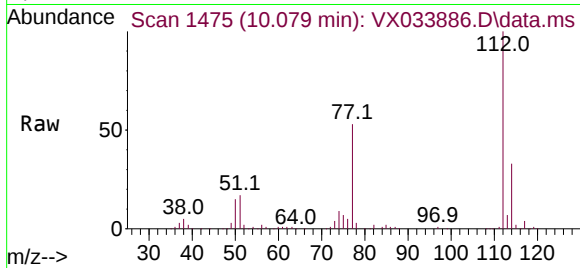




#65
Chlorobenzene
Concen: 20.056 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

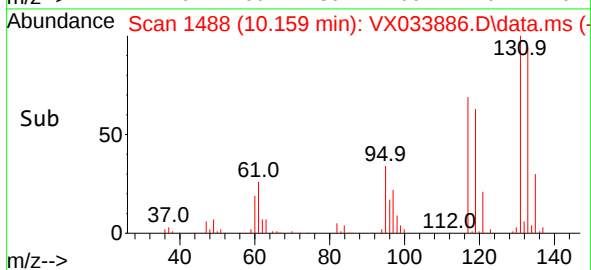
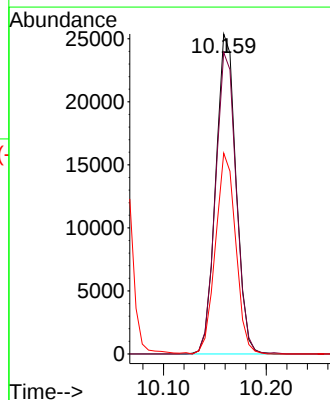
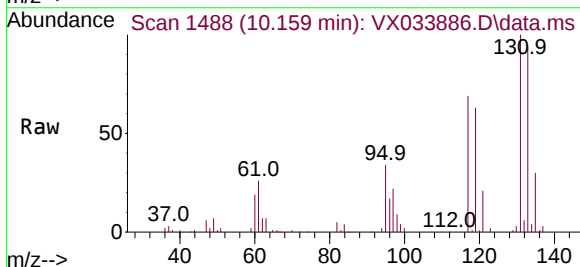
Instrument :
MSVOA_X
ClientSampleId :

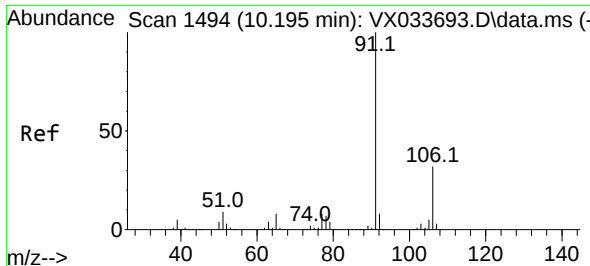
Tgt Ion:112 Resp: 92620
Ion Ratio Lower Upper
112 100
114 32.6 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 20.403 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion:131 Resp: 34675
Ion Ratio Lower Upper
131 100
133 96.3 48.4 145.0
119 62.8 31.9 95.7





#67

Ethyl Benzene

Concen: 19.976 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.006 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

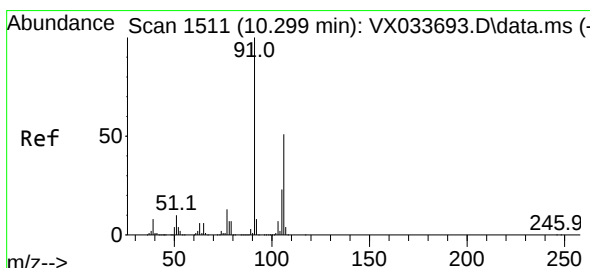
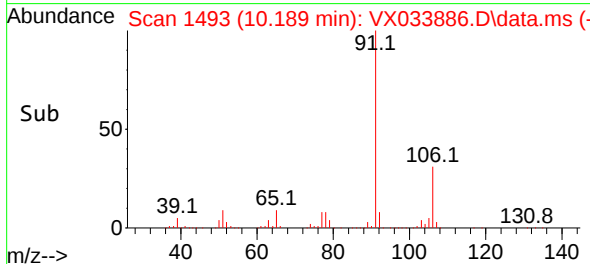
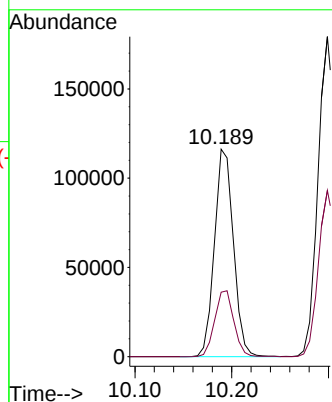
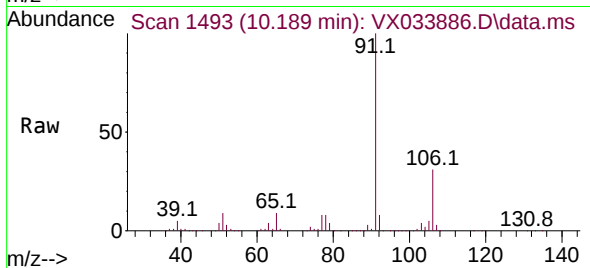
ClientSampleId :

Tgt Ion: 91 Resp: 158387

Ion Ratio Lower Upper

91 100

106 31.1 25.8 38.8



#68

m/p-Xylenes

Concen: 41.334 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX033886.D

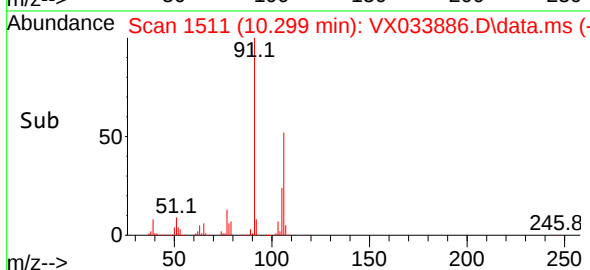
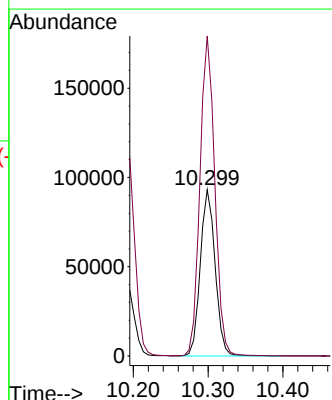
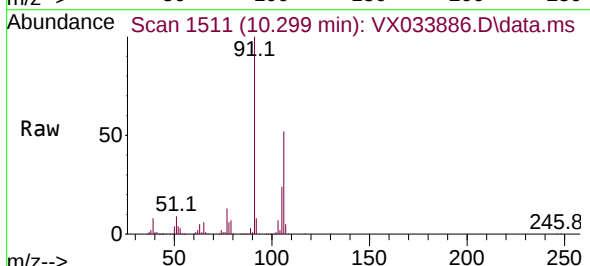
Acq: 25 Jan 2023 14:25

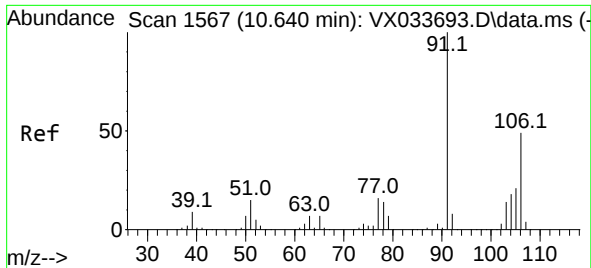
Tgt Ion:106 Resp: 128189

Ion Ratio Lower Upper

106 100

91 192.3 156.4 234.6

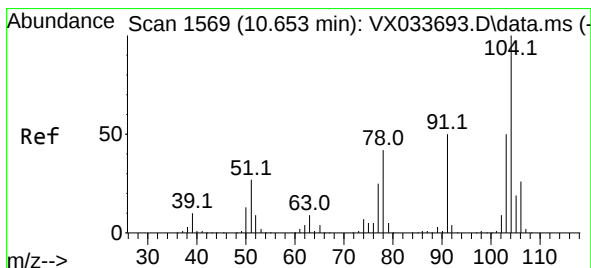
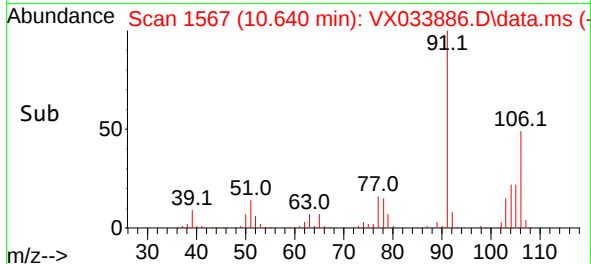
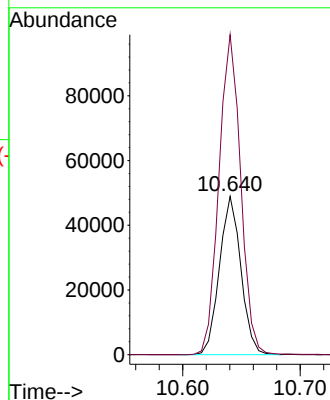
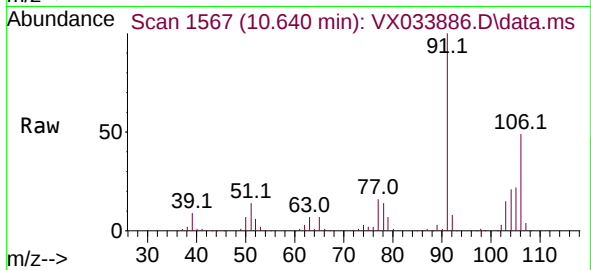




#69
o-Xylene
Concen: 20.201 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

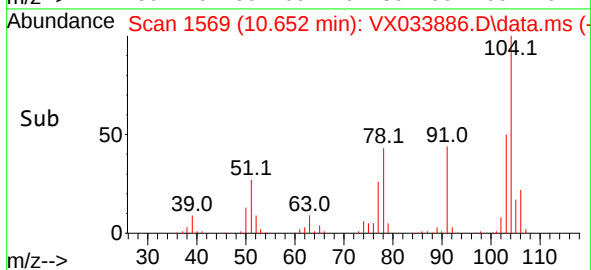
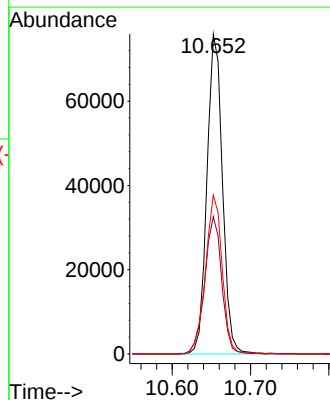
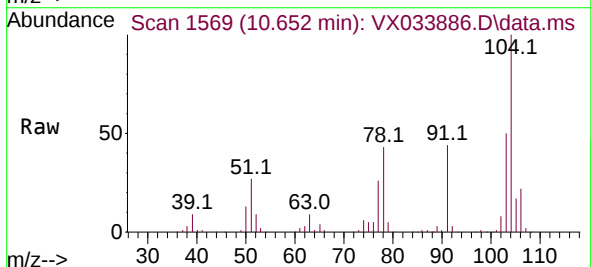
Instrument :
MSVOA_X
ClientSampleId :

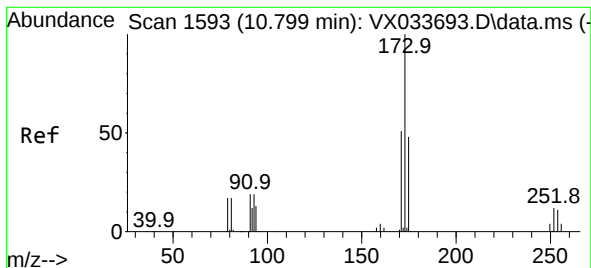
Tgt Ion:106 Resp: 62129
Ion Ratio Lower Upper
106 100
91 205.3 103.1 309.3



#70
Styrene
Concen: 20.835 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion:104 Resp: 104213
Ion Ratio Lower Upper
104 100
78 47.1 37.5 56.3
103 53.7 43.3 64.9





#71

Bromoform

Concen: 19.791 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

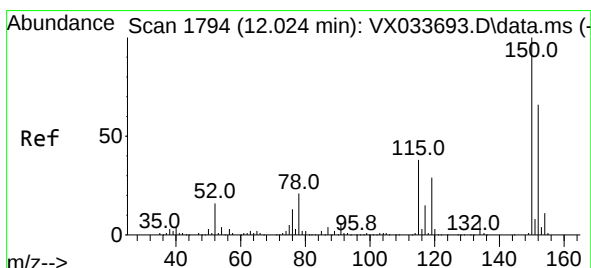
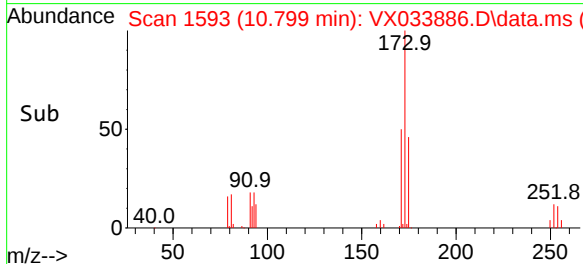
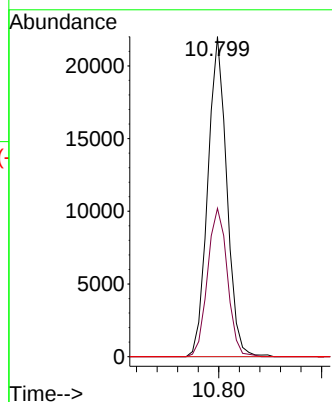
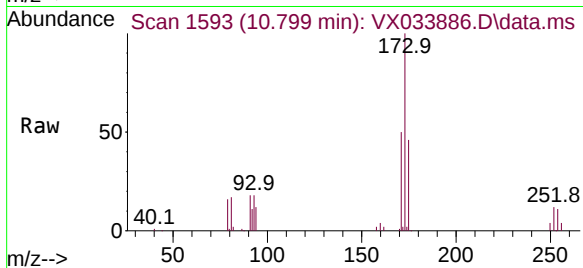
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173 Resp: 28185

Ion	Ratio	Lower	Upper
173	100		
175	48.5	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

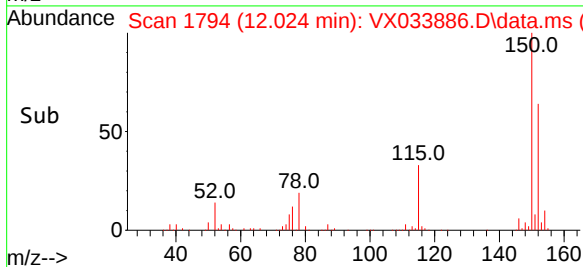
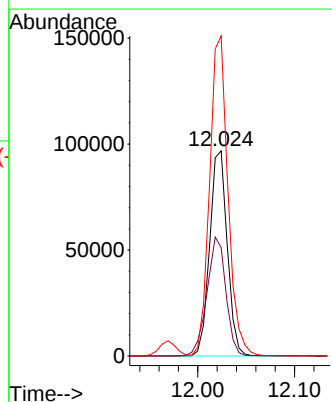
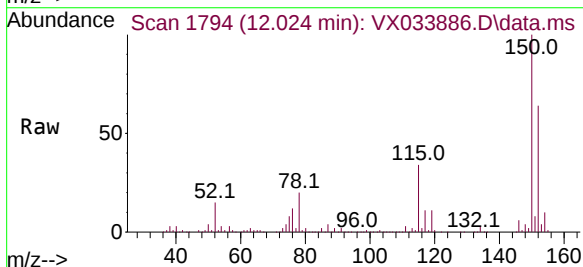
Delta R.T. -0.000 min

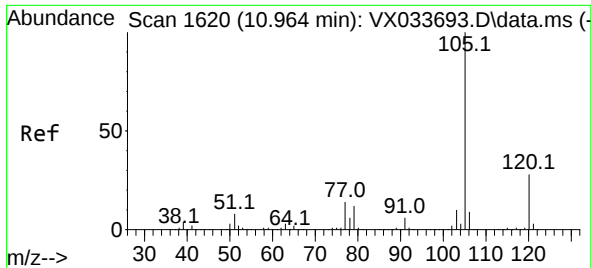
Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Tgt Ion:152 Resp: 122488

Ion	Ratio	Lower	Upper
152	100		
115	62.4	38.7	116.1
150	162.3	0.0	348.2

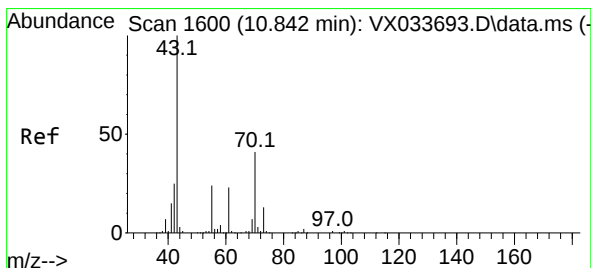
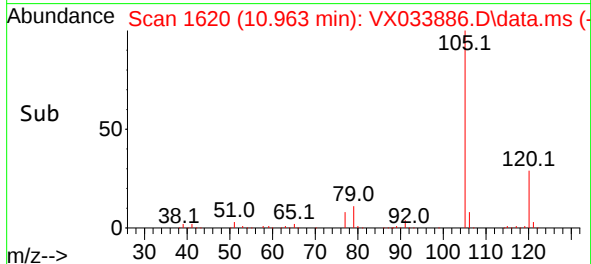
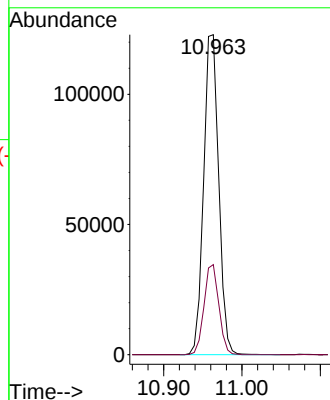
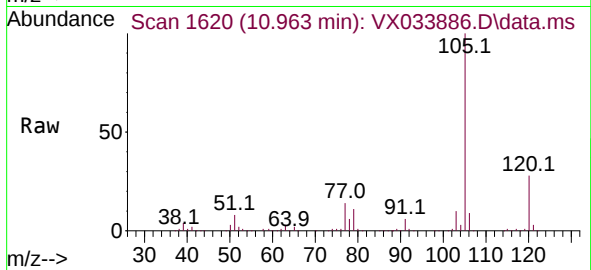




#73
Isopropylbenzene
Concen: 18.746 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

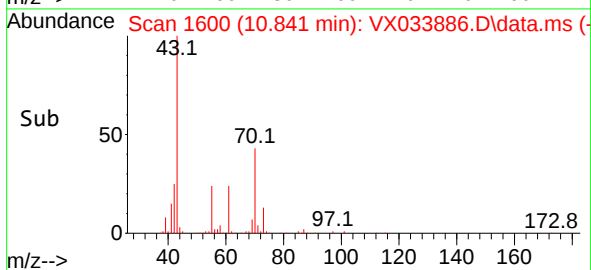
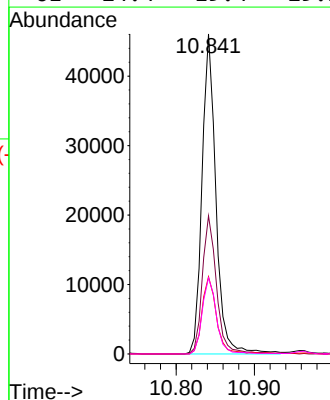
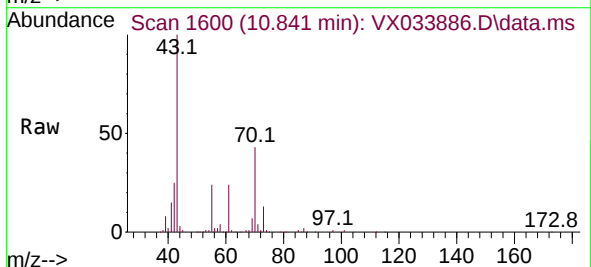
Instrument :
MSVOA_X
ClientSampleId :

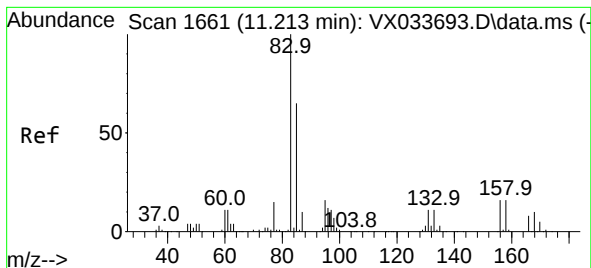
Tgt Ion:105 Resp: 163754
Ion Ratio Lower Upper
105 100
120 27.7 13.6 40.8



#74
N-ethyl acetate
Concen: 17.664 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 43 Resp: 56814
Ion Ratio Lower Upper
43 100
70 44.2 34.8 52.2
55 25.5 19.4 29.0
61 24.4 19.4 29.2





#75

1,1,2,2-Tetrachloroethane

Concen: 18.429 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

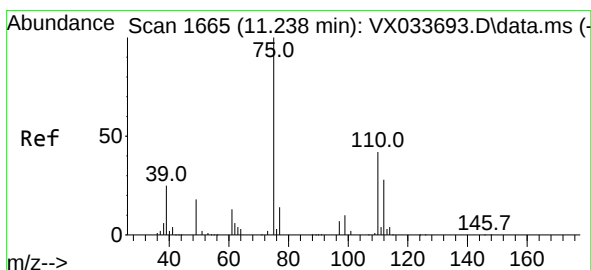
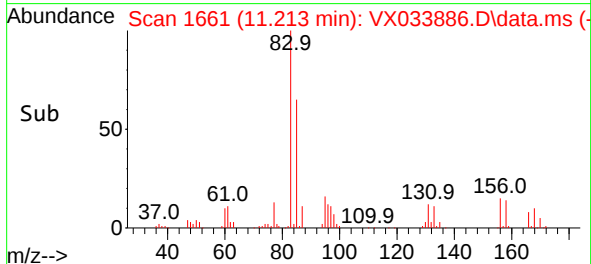
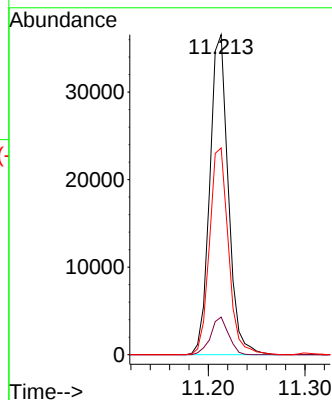
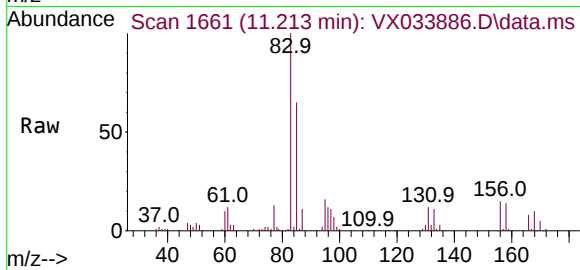
Tgt Ion: 83 Resp: 48439

Ion Ratio Lower Upper

83 100

131 11.4 5.5 16.7

85 66.2 32.3 96.9



#76

1,2,3-Trichloropropane

Concen: 21.999 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX033886.D

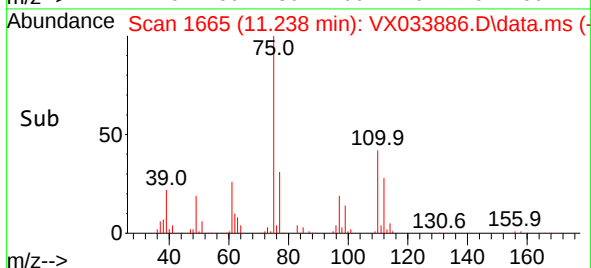
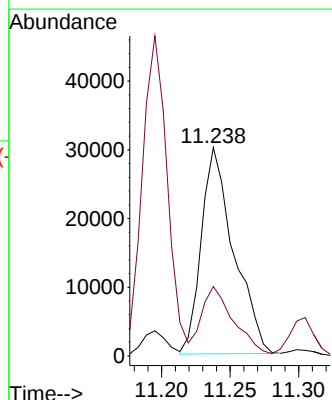
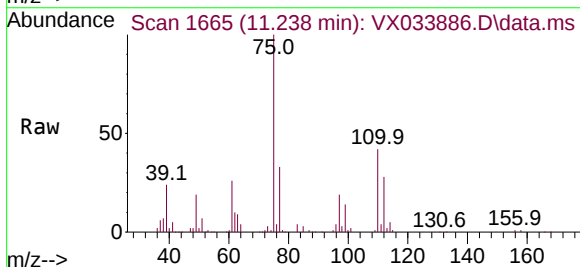
Acq: 25 Jan 2023 14:25

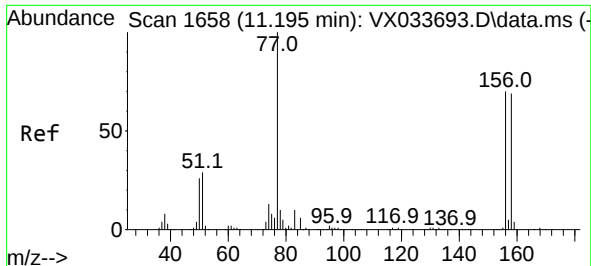
Tgt Ion: 75 Resp: 49510

Ion Ratio Lower Upper

75 100

77 33.5 21.8 65.4

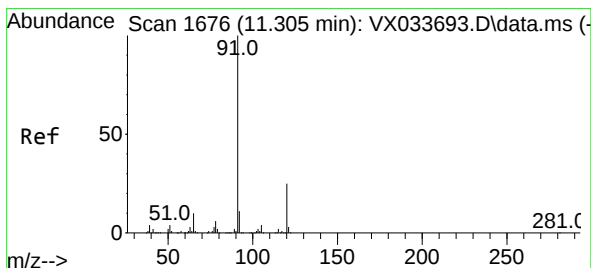
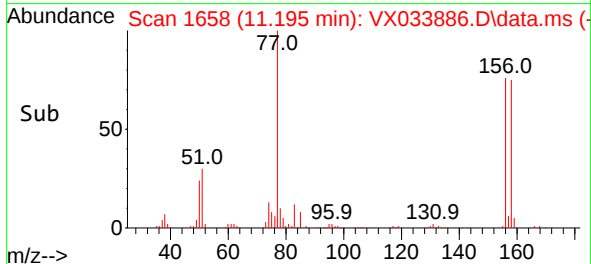
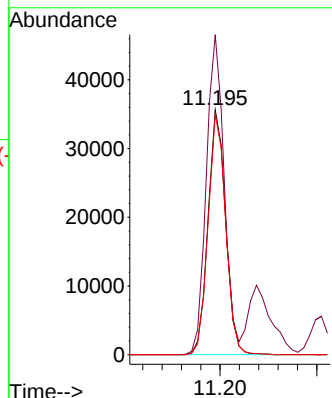
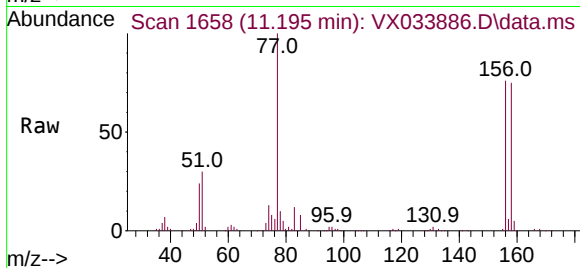




#77
Bromobenzene
Concen: 19.445 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

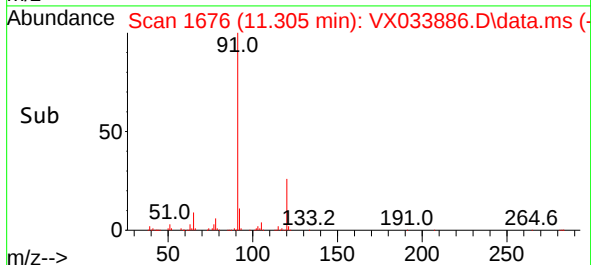
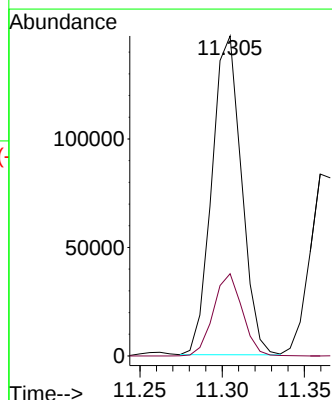
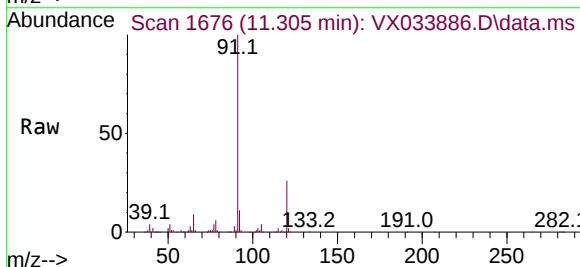
Instrument :
MSVOA_X
ClientSampleId :

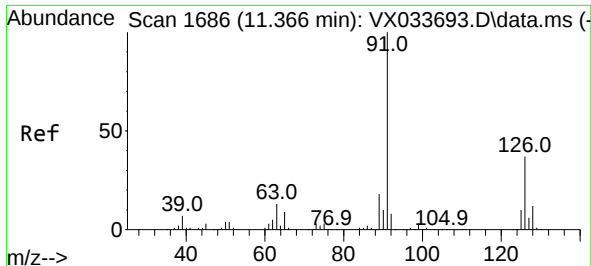
Tgt Ion:156 Resp: 45321
Ion Ratio Lower Upper
156 100
77 131.5 68.1 204.3
158 97.7 48.0 144.2



#78
n-propylbenzene
Concen: 18.420 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 91 Resp: 184106
Ion Ratio Lower Upper
91 100
120 25.1 12.3 36.8

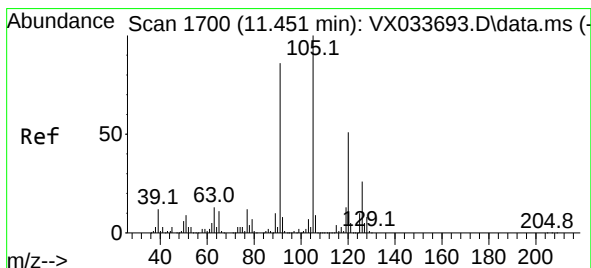
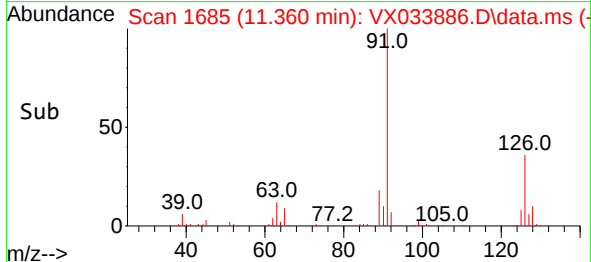
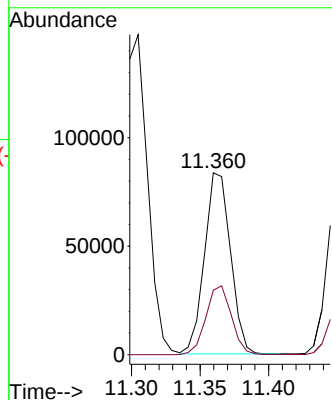
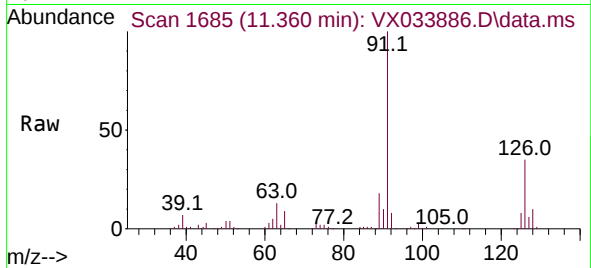




#79
2-Chlorotoluene
Concen: 18.522 ug/l
RT: 11.360 min Scan# 1101
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

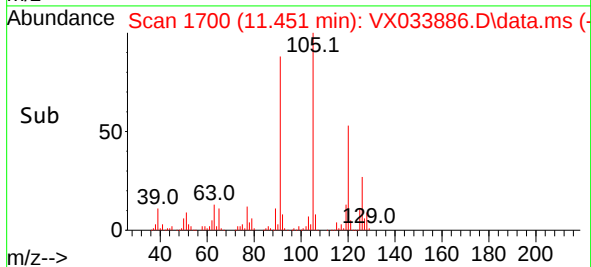
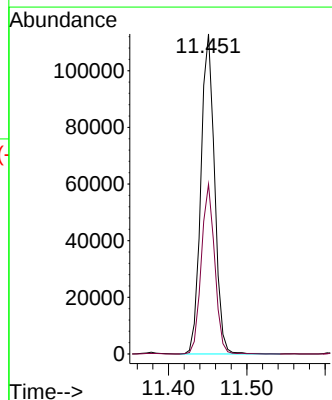
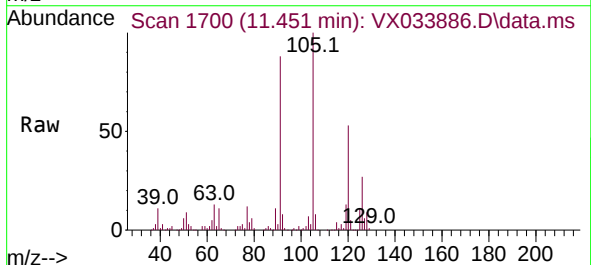
Instrument :
MSVOA_X
ClientSampleId :

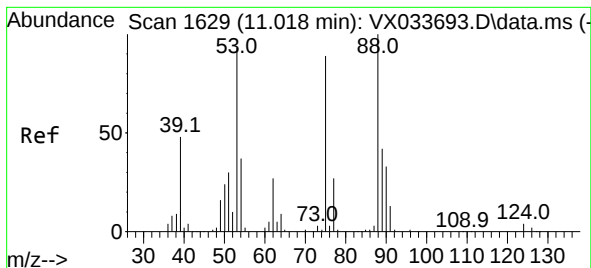
Tgt Ion: 91 Resp: 110142
Ion Ratio Lower Upper
91 100
126 37.4 18.1 54.1



#80
1,3,5-Trimethylbenzene
Concen: 18.628 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 105 Resp: 137297
Ion Ratio Lower Upper
105 100
120 51.8 25.6 76.8

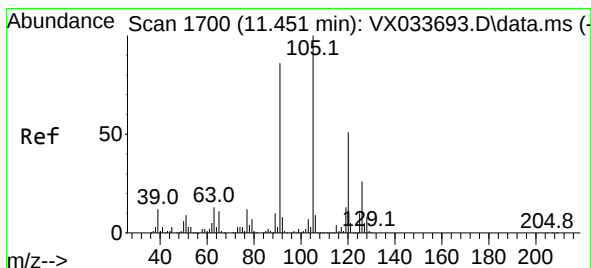
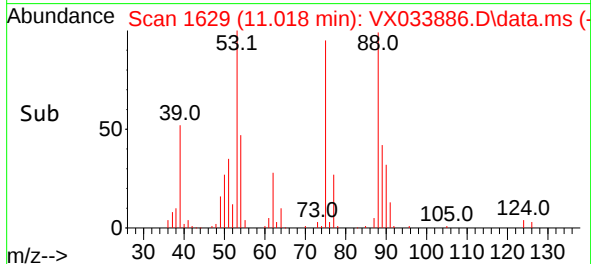
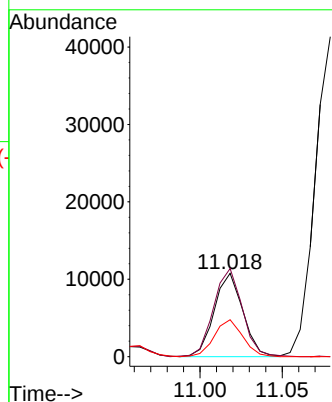
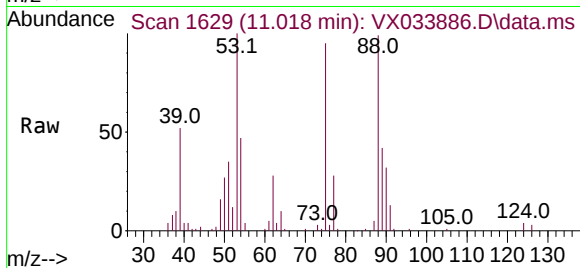




#81
trans-1,4-Dichloro-2-butene
Concen: 18.027 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

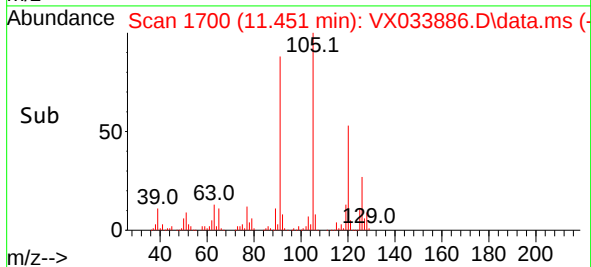
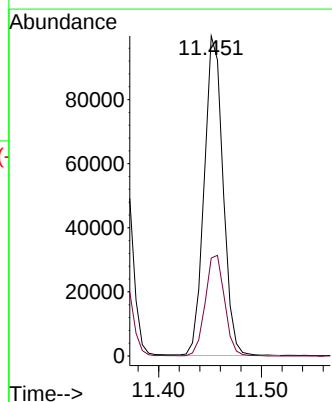
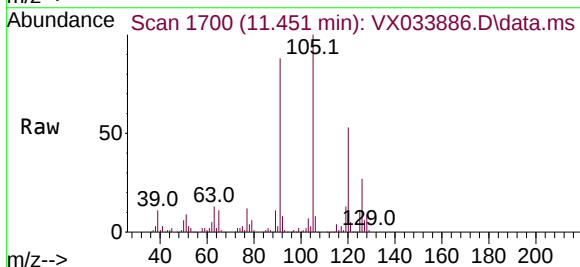
Instrument :
MSVOA_X
ClientSampleId :

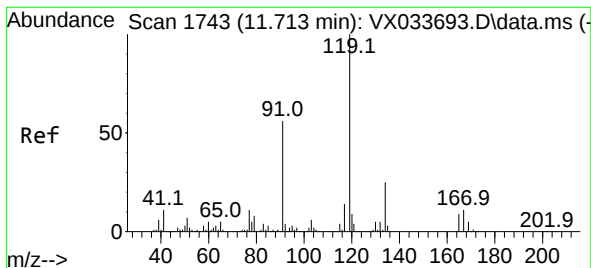
Tgt Ion: 75 Resp: 13054
Ion Ratio Lower Upper
75 100
53 106.3 83.0 124.6
89 44.1 37.7 56.5



#82
4-Chlorotoluene
Concen: 18.671 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 91 Resp: 126909
Ion Ratio Lower Upper
91 100
126 32.4 15.8 47.4





#83

tert-Butylbenzene

Concen: 19.479 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

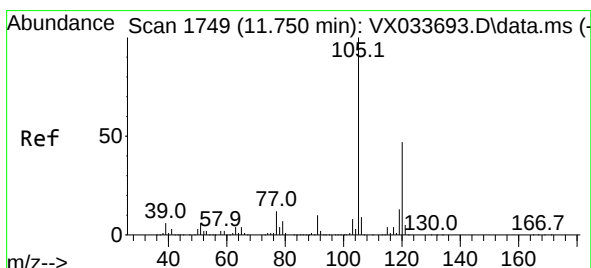
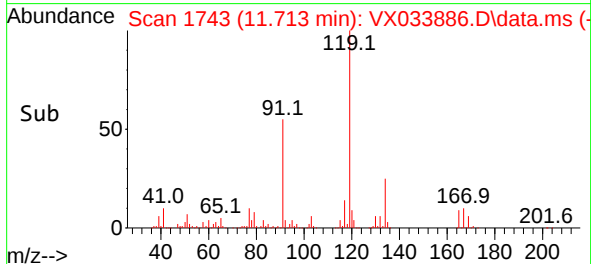
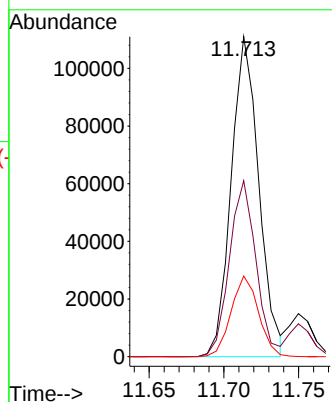
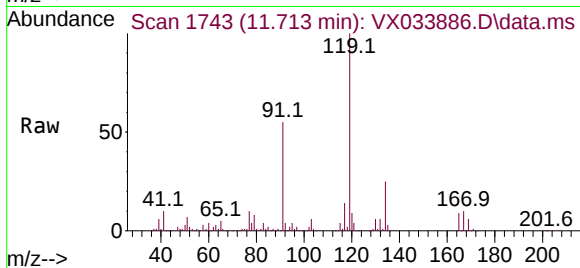
Tgt Ion:119 Resp: 142552

Ion Ratio Lower Upper

119 100

91 53.3 26.9 80.7

134 25.1 12.3 36.8



#84

1,2,4-Trimethylbenzene

Concen: 19.827 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX033886.D

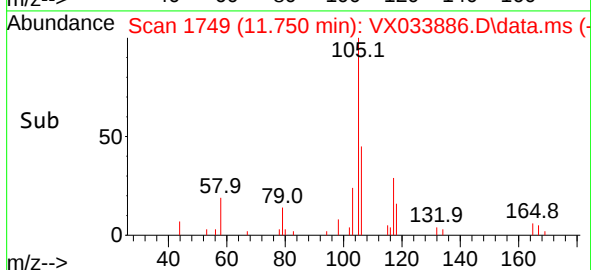
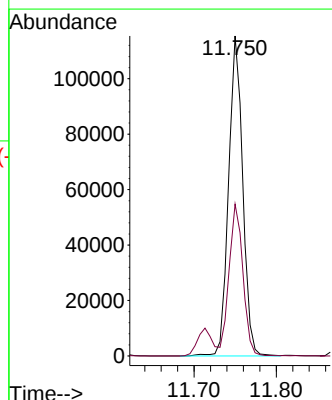
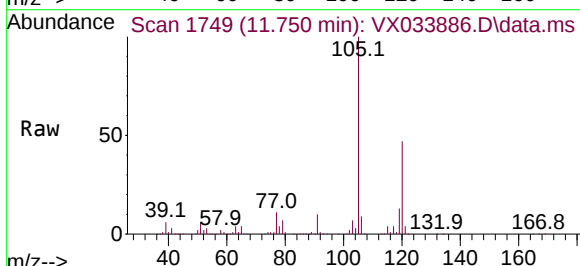
Acq: 25 Jan 2023 14:25

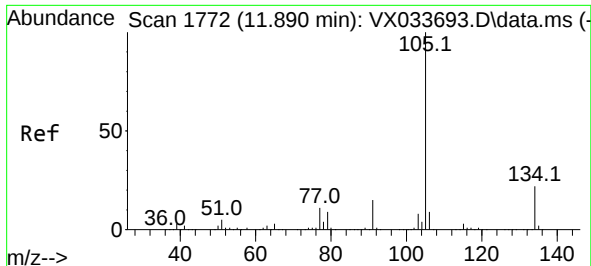
Tgt Ion:105 Resp: 138232

Ion Ratio Lower Upper

105 100

120 46.4 23.4 70.2

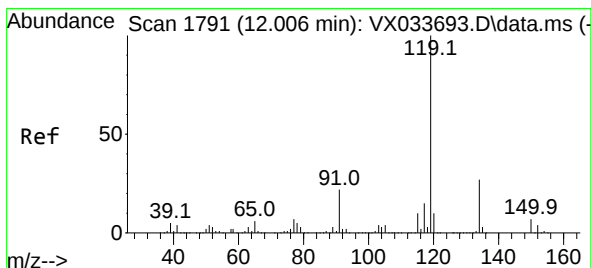
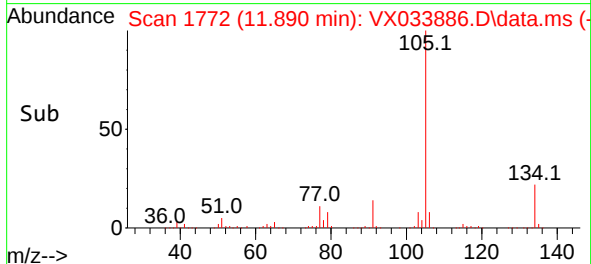
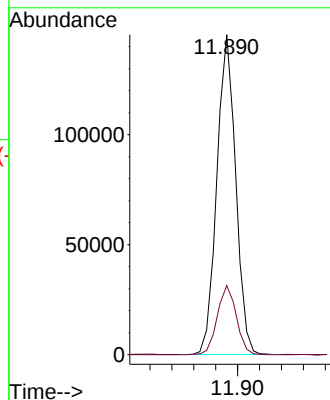
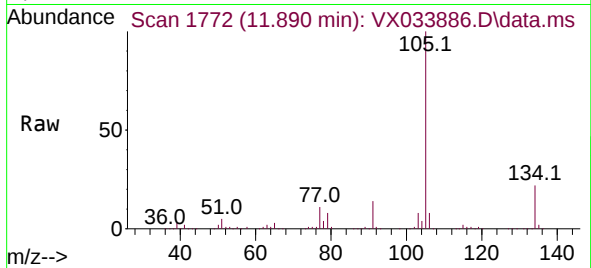




#85
 sec-Butylbenzene
 Concen: 19.828 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

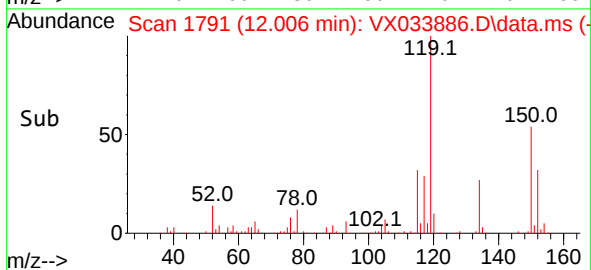
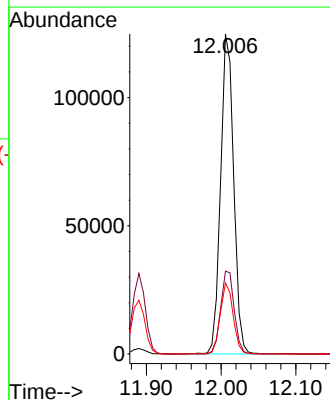
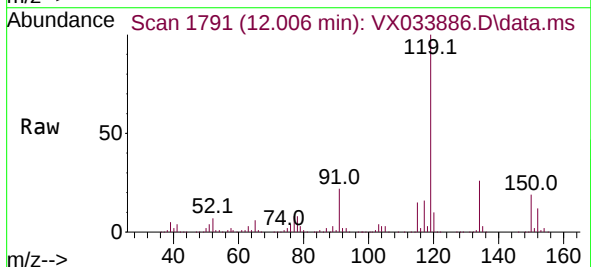
Instrument :
 MSVOA_X
 ClientSampleId :

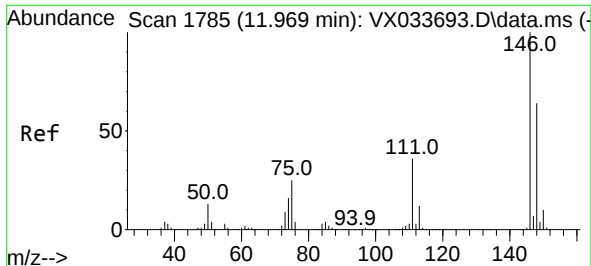
Tgt Ion:105 Resp: 173559
 Ion Ratio Lower Upper
 105 100
 134 21.8 10.8 32.3



#86
 p-Isopropyltoluene
 Concen: 20.339 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

Tgt Ion:119 Resp: 152424
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.6 40.8
 91 22.0 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 20.099 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033886.D

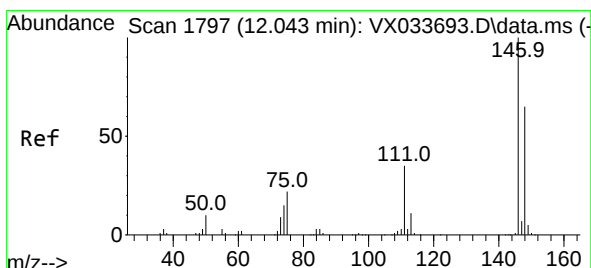
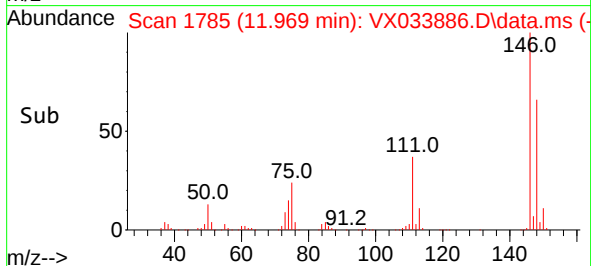
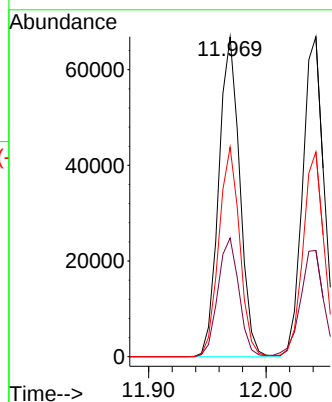
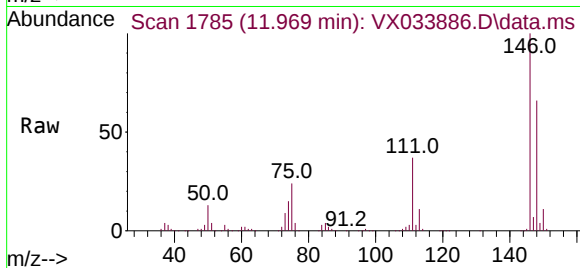
Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:146	Resp:	83184
Ion Ratio	Lower	Upper
146	100	
111	37.2	18.6 55.6
148	64.8	31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 19.955 ug/l

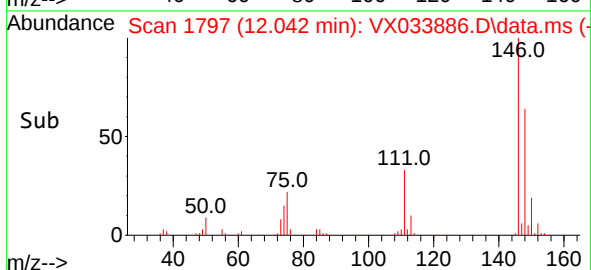
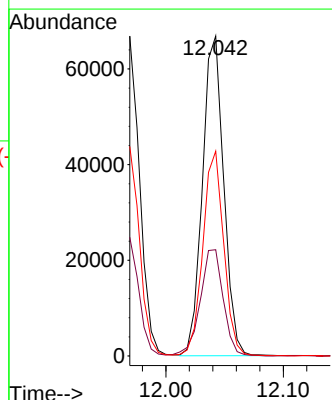
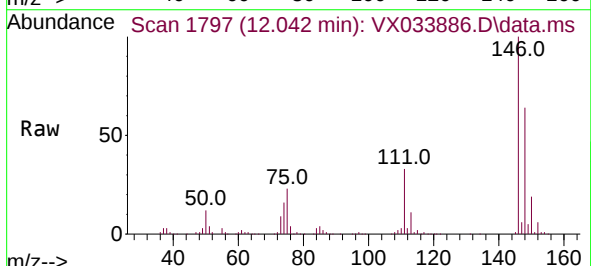
RT: 12.042 min Scan# 1797

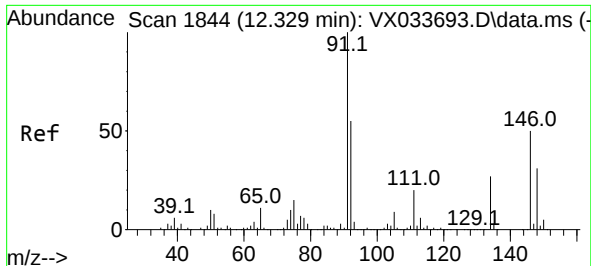
Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Tgt Ion:146	Resp:	84131
Ion Ratio	Lower	Upper
146	100	
111	36.2	17.8 53.4
148	63.2	32.1 96.3





#89

n-Butylbenzene

Concen: 20.504 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX033886.D

Acq: 25 Jan 2023 14:25

Instrument :

MSVOA_X

ClientSampleId :

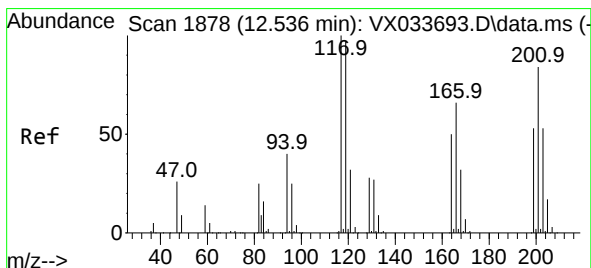
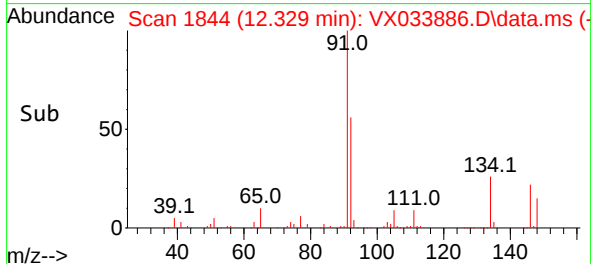
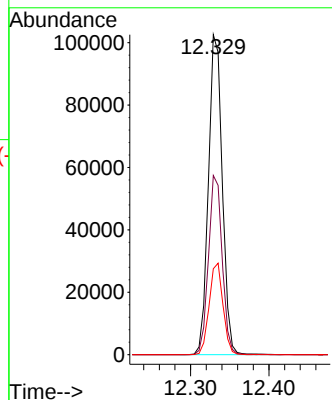
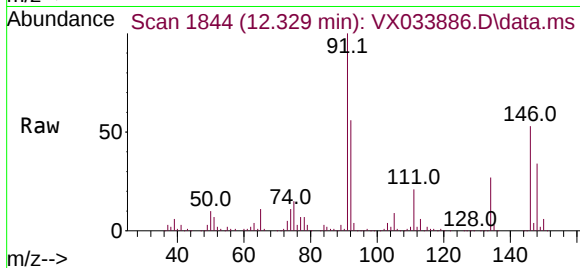
Tgt Ion: 91 Resp: 125708

Ion Ratio Lower Upper

91 100

92 55.4 27.5 82.5

134 28.5 14.3 42.9



#90

Hexachloroethane

Concen: 18.715 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX033886.D

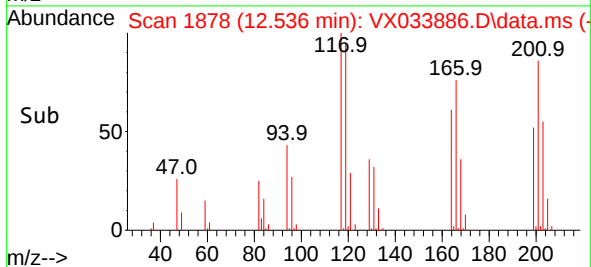
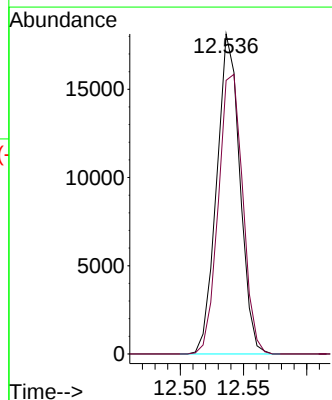
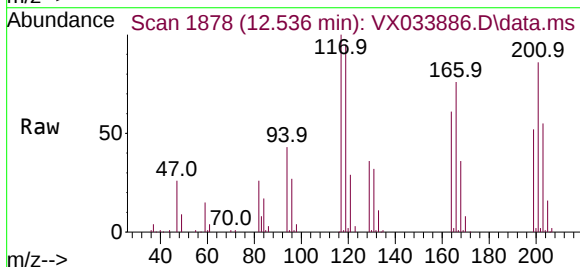
Acq: 25 Jan 2023 14:25

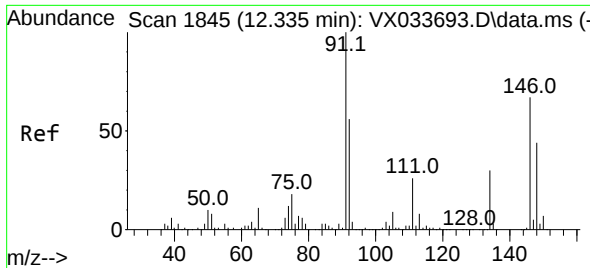
Tgt Ion: 117 Resp: 23070

Ion Ratio Lower Upper

117 100

201 91.9 45.1 135.3

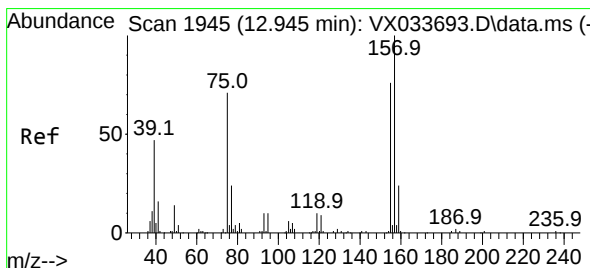
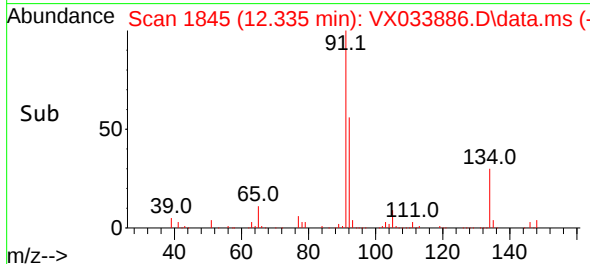
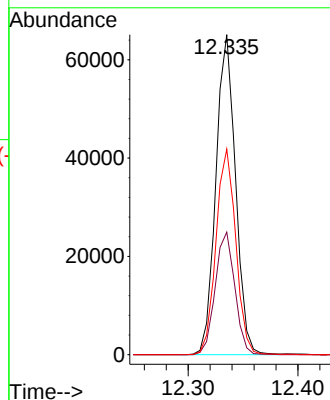
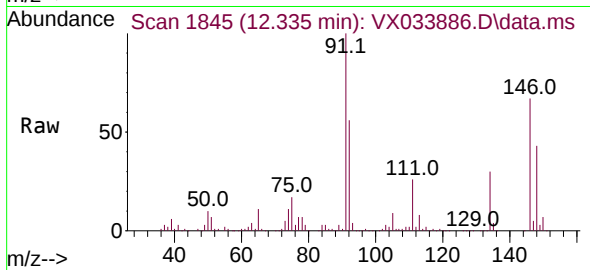




#91
1,2-Dichlorobenzene
Concen: 20.313 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

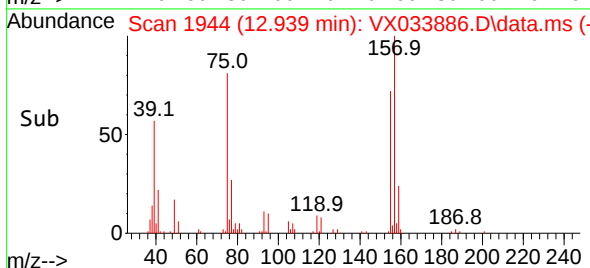
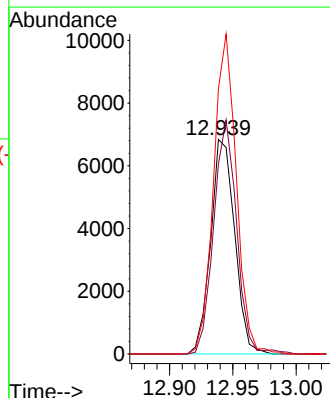
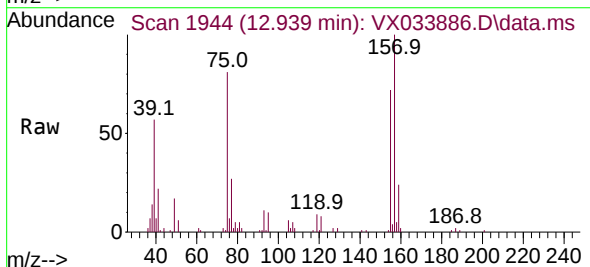
Instrument :
MSVOA_X
ClientSampleId :

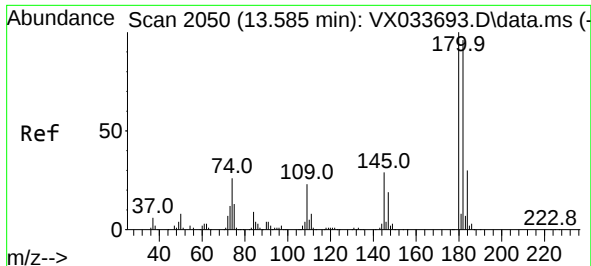
Tgt Ion:146 Resp: 81126
Ion Ratio Lower Upper
146 100
111 38.2 19.3 57.8
148 64.8 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.088 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion: 75 Resp: 9041
Ion Ratio Lower Upper
75 100
155 104.1 51.7 155.1
157 140.9 67.5 202.3



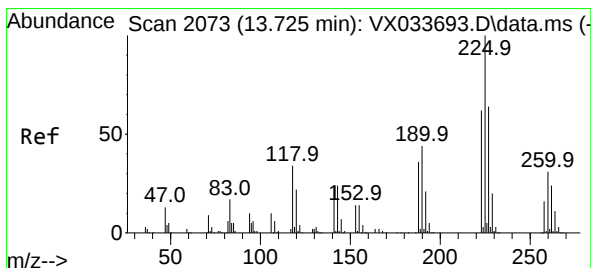
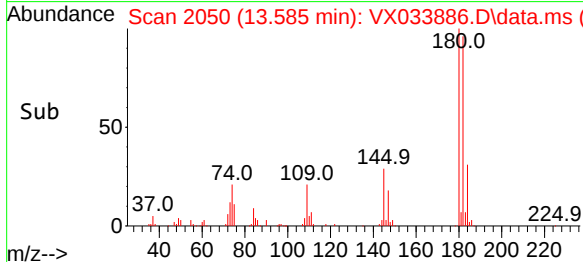
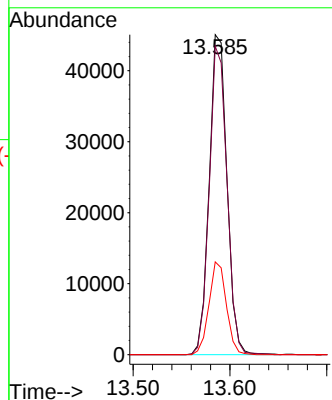
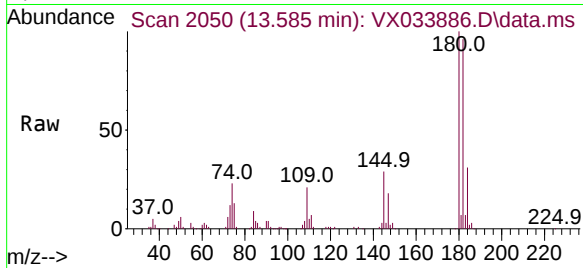


#93
 1,2,4-Trichlorobenzene
 Concen: 21.425 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:180 Resp: 57637

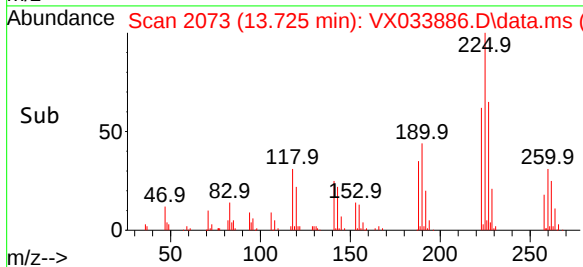
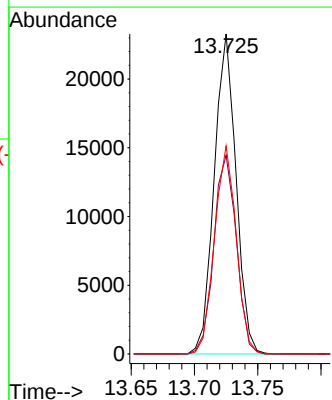
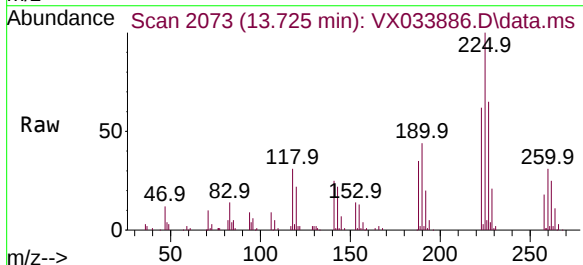
Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.9	143.6
145	28.3	14.1	42.2

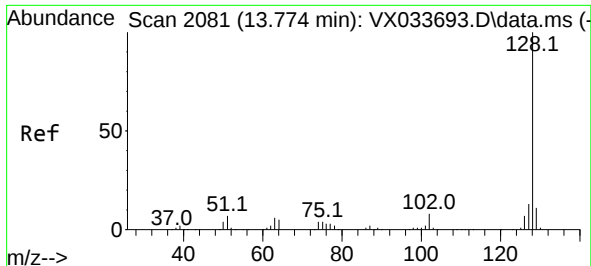


#94
 Hexachlorobutadiene
 Concen: 21.138 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX033886.D
 Acq: 25 Jan 2023 14:25

Tgt Ion:225 Resp: 27855

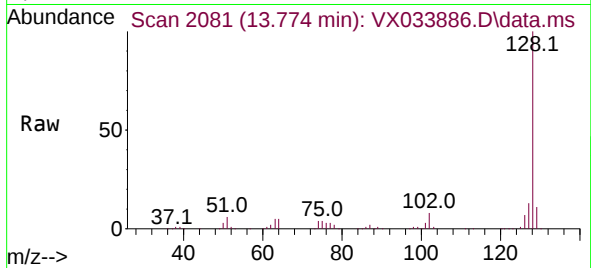
Ion	Ratio	Lower	Upper
225	100		
223	64.0	31.3	93.9
227	64.8	32.3	96.9



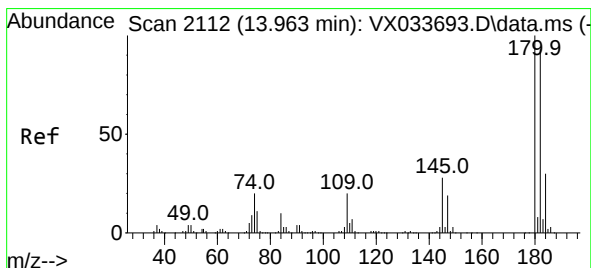
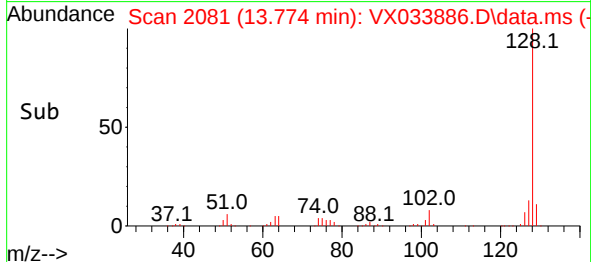
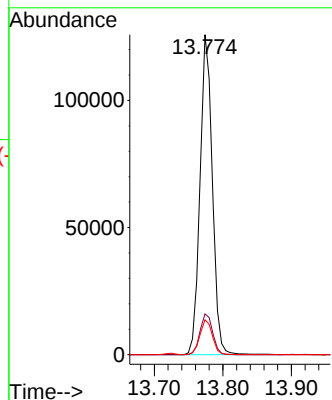


#95
Naphthalene
Concen: 20.417 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 158022
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 21.082 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033886.D
Acq: 25 Jan 2023 14:25

Tgt Ion:180 Resp: 56749
Ion Ratio Lower Upper
180 100
182 94.1 47.6 142.9
145 29.5 15.1 45.3

