

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012723\
 Data File : VX033926.D
 Acq On : 27 Jan 2023 10:42
 Operator : JC/MD
 Sample : VX0127WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01

Quant Time: Jan 28 03:01:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	170495	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	213680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	113012	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	81257	45.265	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.520%
35) Dibromofluoromethane	5.385	113	76286	51.942	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.880%
50) Toluene-d8	8.647	98	270890	50.622	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.240%
62) 4-Bromofluorobenzene	11.079	95	99311	49.985	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.980%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22936	17.023	ug/l	97
3) Chloromethane	1.294	50	27581	18.530	ug/l	99
4) Vinyl Chloride	1.374	62	27719	19.192	ug/l	97
5) Bromomethane	1.611	94	14713	17.730	ug/l	99
6) Chloroethane	1.691	64	17562	19.668	ug/l	98
7) Trichlorofluoromethane	1.892	101	42372	18.090	ug/l	96
8) Diethyl Ether	2.130	74	16647	21.706	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	28031	21.187	ug/l	93
10) Methyl Iodide	2.453	142	37428	19.764	ug/l	92
11) Tert butyl alcohol	2.965	59	24360	78.114	ug/l #	84
12) 1,1-Dichloroethene	2.318	96	26330	18.980	ug/l	91
13) Acrolein	2.233	56	40633	141.217	ug/l	99
14) Allyl chloride	2.666	41	45347	17.331	ug/l	89
15) Acrylonitrile	3.062	53	77532	94.467	ug/l	99
16) Acetone	2.379	43	79124	114.572	ug/l	95
17) Carbon Disulfide	2.514	76	53472	16.498	ug/l	100
18) Methyl Acetate	2.703	43	46445	18.539	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	85284	17.700	ug/l	99
20) Methylene Chloride	2.788	84	29801	17.462	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	28432	17.531	ug/l	97
22) Diisopropyl ether	3.757	45	94592	17.968	ug/l	97
23) Vinyl Acetate	3.721	43	348555	87.950	ug/l	97
24) 1,1-Dichloroethane	3.611	63	51594	17.913	ug/l	99
25) 2-Butanone	4.550	43	109990	93.774	ug/l	99
26) 2,2-Dichloropropane	4.477	77	36096	17.495	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	34428	18.465	ug/l	96
28) Bromochloromethane	4.897	49	26077	19.876	ug/l	96
29) Tetrahydrofuran	5.001	42	67610	91.457	ug/l	97
30) Chloroform	5.098	83	54265	18.395	ug/l	99
31) Cyclohexane	5.470	56	44667	16.909	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	44864	17.812	ug/l	99
36) 1,1-Dichloropropene	5.696	75	39135	18.258	ug/l	100
37) Ethyl Acetate	4.708	43	40759	18.105	ug/l	100
38) Carbon Tetrachloride	5.678	117	41115	18.520	ug/l	99
39) Methylcyclohexane	7.379	83	47188	17.827	ug/l	95
40) Benzene	6.037	78	117114	18.745	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	22963	19.440	ug/l	96
42) 1,2-Dichloroethane	6.086	62	40436	18.263	ug/l	98
43) Isopropyl Acetate	6.336	43	62050	18.337	ug/l	98
44) Trichloroethene	7.129	130	34799	19.918	ug/l	89
45) 1,2-Dichloropropane	7.427	63	30324	19.375	ug/l	100
46) Dibromomethane	7.580	93	21486	19.654	ug/l	96
47) Bromodichloromethane	7.824	83	41180	19.546	ug/l	97
48) Methyl methacrylate	7.689	41	31908	18.719	ug/l	96
49) 1,4-Dioxane	7.677	88	13848	367.270	ug/l #	96
51) 4-Methyl-2-Pentanone	8.573	43	209316	100.720	ug/l	99
52) Toluene	8.720	92	76795	19.034	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	39398	18.699	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	44578	18.883	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	32662	20.451	ug/l	95
56) Ethyl methacrylate	9.116	69	44489	19.794	ug/l	98
57) 1,3-Dichloropropane	9.311	76	52324	20.205	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	104880	94.749	ug/l	98
59) 2-Hexanone	9.427	43	156108	107.924	ug/l	99
60) Dibromochloromethane	9.518	129	34416	20.786	ug/l	100
61) 1,2-Dibromoethane	9.610	107	33856	21.241	ug/l	99
64) Tetrachloroethene	9.275	164	31759	20.203	ug/l	96
65) Chlorobenzene	10.079	112	86891	19.643	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	32612	20.032	ug/l	98
67) Ethyl Benzene	10.195	91	147018	19.357	ug/l	99
68) m/p-Xylenes	10.299	106	118856	40.009	ug/l	98
69) o-Xylene	10.640	106	58188	19.751	ug/l	99
70) Styrene	10.652	104	96226	20.083	ug/l	99
71) Bromoform	10.799	173	27171	19.918	ug/l #	100
73) Isopropylbenzene	10.963	105	153453	19.081	ug/l	100
74) N-amyl acetate	10.841	43	52517	17.697	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	46821	19.479	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	46956	22.614	ug/l	86
77) Bromobenzene	11.195	156	41649	19.359	ug/l	97
78) n-propylbenzene	11.305	91	166770	18.084	ug/l	99
79) 2-Chlorotoluene	11.366	91	101919	18.586	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	126943	18.667	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	11797	17.657	ug/l	95
82) 4-Chlorotoluene	11.457	91	114832	18.250	ug/l	99
83) tert-Butylbenzene	11.713	119	130364	19.307	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	126399	19.650	ug/l	100
85) sec-Butylbenzene	11.890	105	157356	19.484	ug/l	99
86) p-Isopropyltoluene	12.006	119	138572	20.041	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	75017	19.645	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	75895	19.511	ug/l	99
89) n-Butylbenzene	12.329	91	108230	19.134	ug/l	99
90) Hexachloroethane	12.536	117	21266	18.698	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	74346	20.176	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8612	18.675	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	50942	20.524	ug/l	98
94) Hexachlorobutadiene	13.725	225	23789	19.566	ug/l	100
95) Naphthalene	13.774	128	146095	20.459	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	51008	20.538	ug/l	100

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MSVOA_X
ClientSampleId :
VX0127WBS01

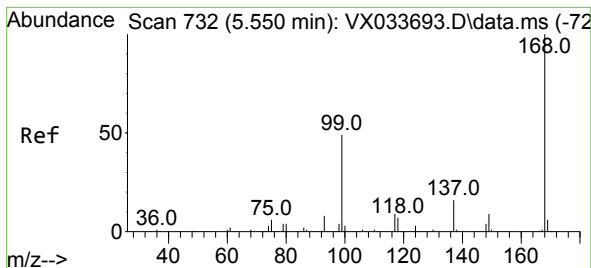
Quant Time: Jan 28 03:01:00 2023
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Quant Title : SW846 8260
QLast Update : Wed Jan 11 14:48:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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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: 5.550 min Scan# 71

Delta R.T. -0.000 min

Lab File: VX033926.D

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Instrument :

MSVOA_X

ClientSampleId :

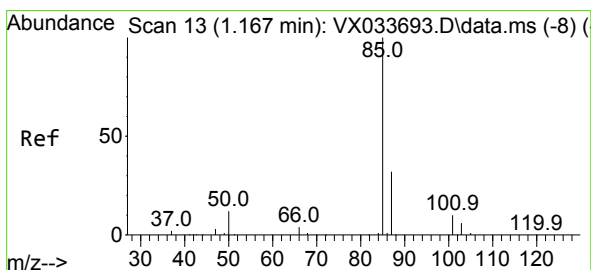
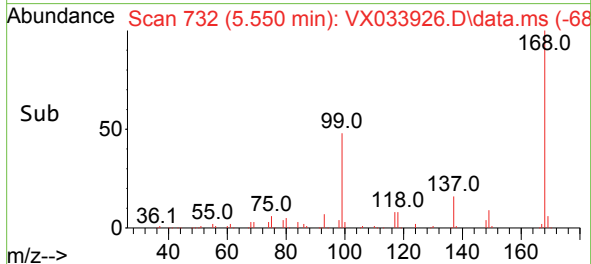
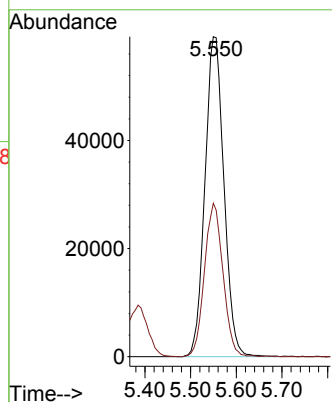
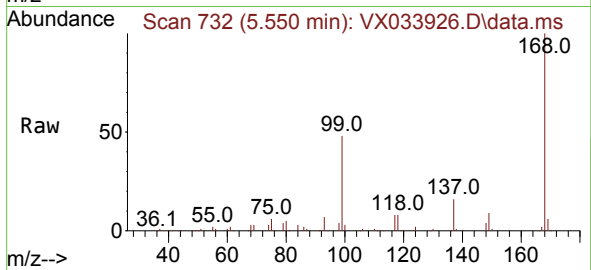
VX0127WBS01

Tgt Ion:168 Resp: 170495

Ion Ratio Lower Upper

168 100

99 47.9 39.6 59.4



#2

Dichlorodifluoromethane

Concen: 17.023 ug/l

RT: 1.166 min Scan# 13

Delta R.T. -0.000 min

Lab File: VX033926.D

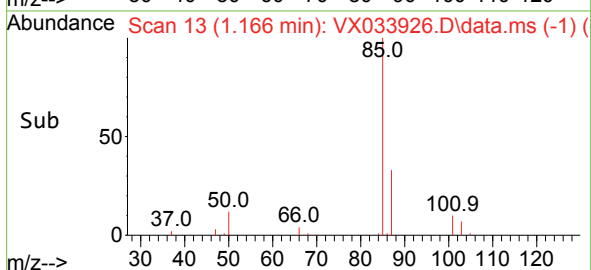
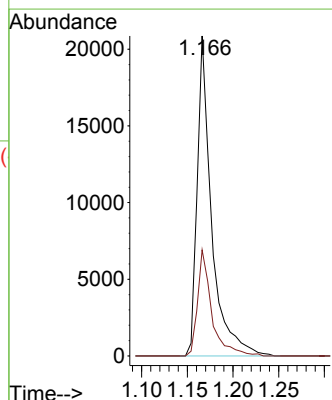
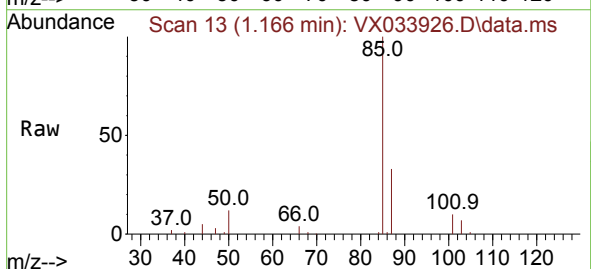
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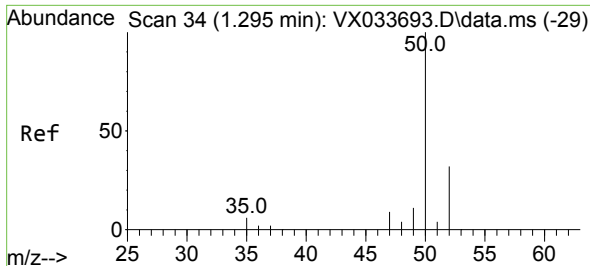
Tgt Ion: 85 Resp: 22936

Ion Ratio Lower Upper

85 100

87 33.2 15.8 47.4

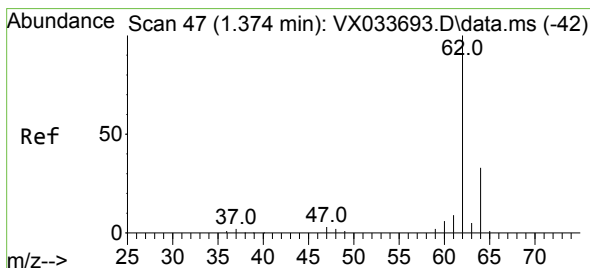
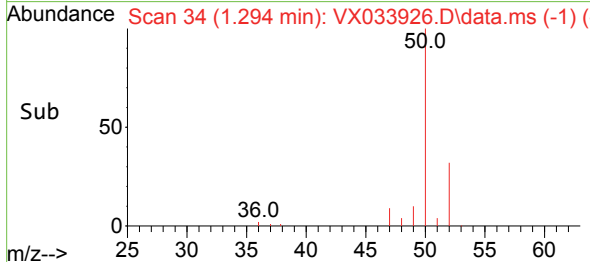
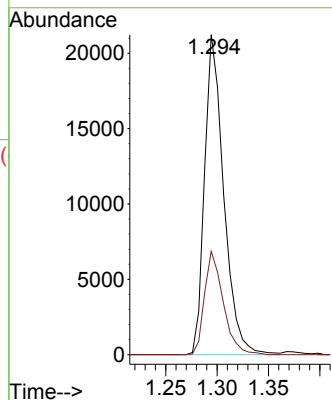
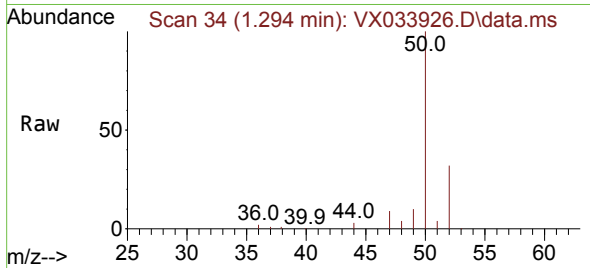




#3
Chloromethane
Concen: 18.530 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX033926.D
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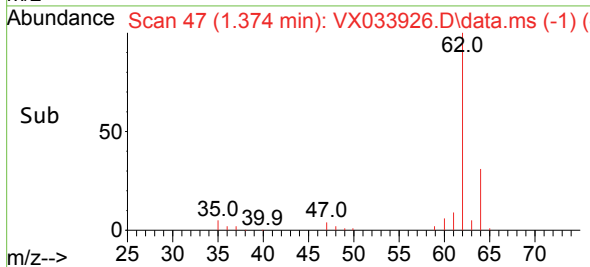
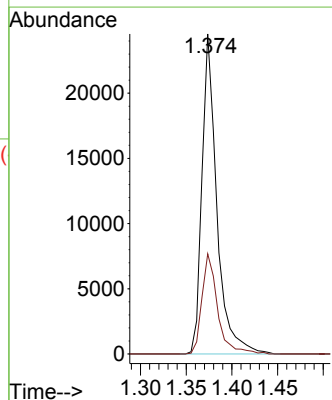
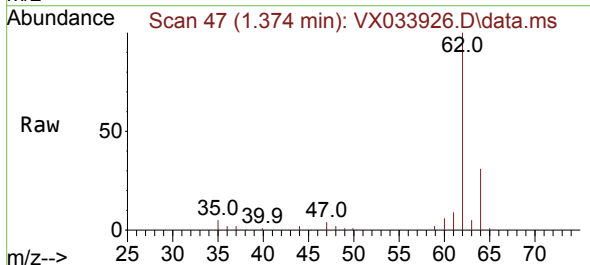
Instrument :
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ClientSampleId :
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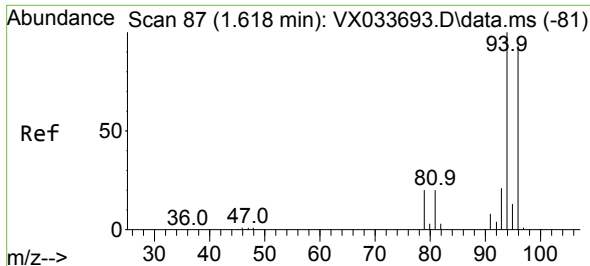
Tgt Ion: 50 Resp: 27581
Ion Ratio Lower Upper
50 100
52 32.3 25.2 37.8



#4
Vinyl Chloride
Concen: 19.192 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 62 Resp: 27719
Ion Ratio Lower Upper
62 100
64 31.3 26.2 39.4

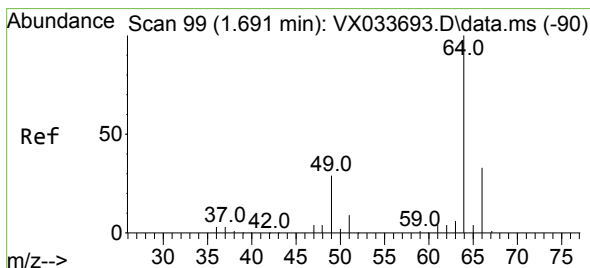
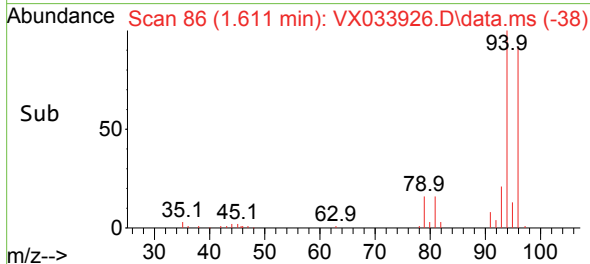
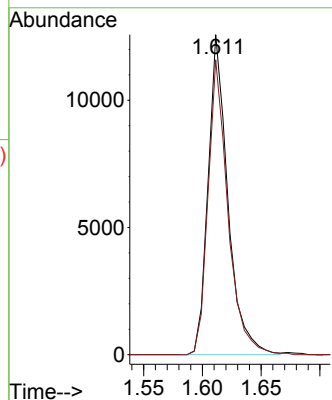
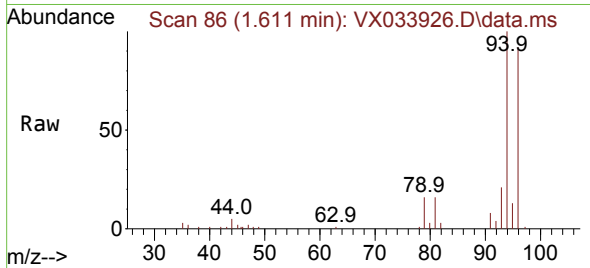




#5
Bromomethane
Concen: 17.730 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

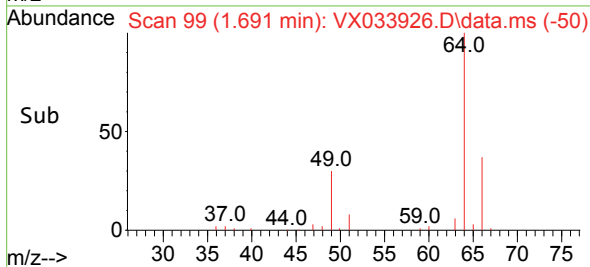
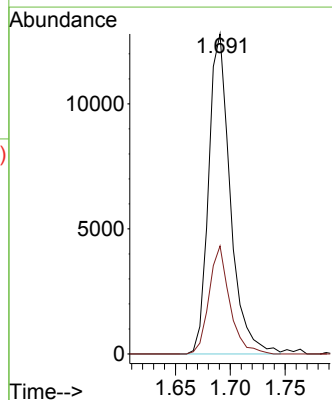
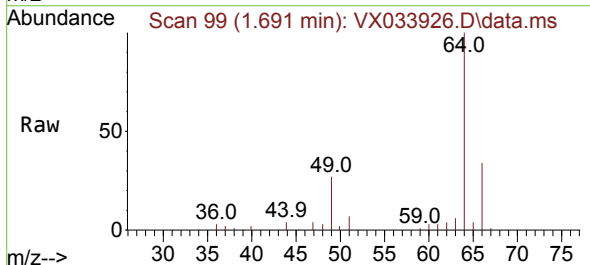
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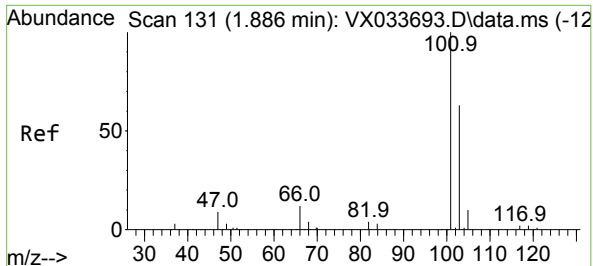
Tgt Ion: 94 Resp: 14713
Ion Ratio Lower Upper
94 100
96 92.1 74.3 111.5



#6
Chloroethane
Concen: 19.668 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 64 Resp: 17562
Ion Ratio Lower Upper
64 100
66 33.8 26.1 39.1

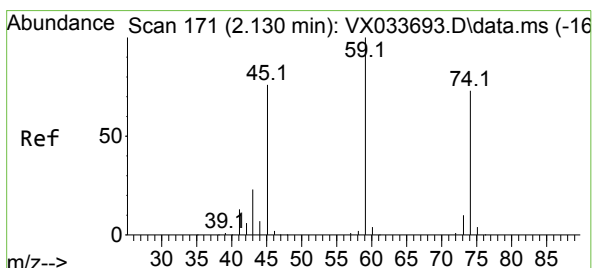
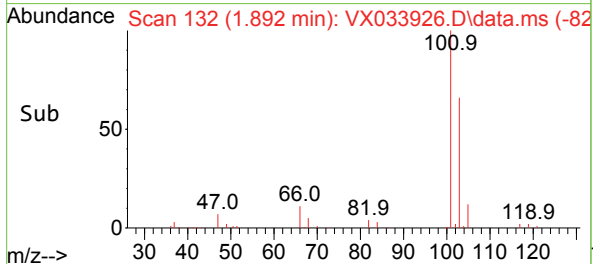
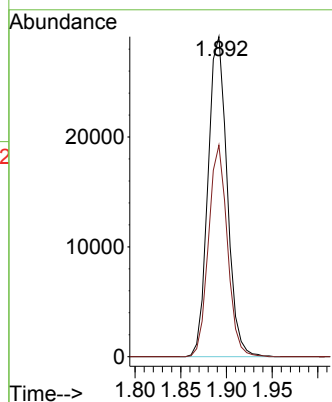
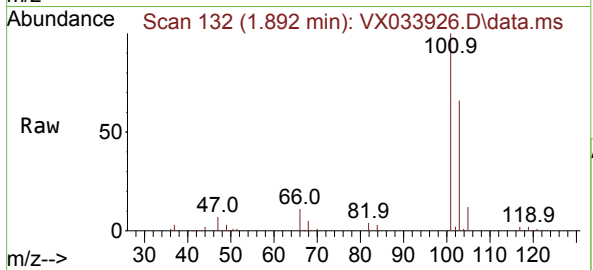




#7
Trichlorofluoromethane
Concen: 18.090 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

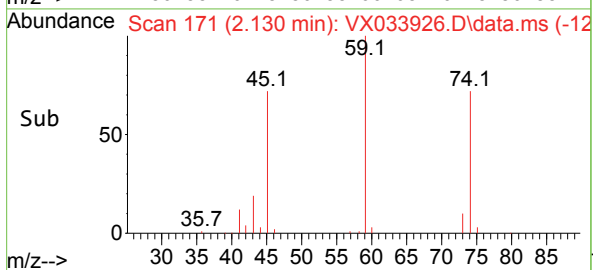
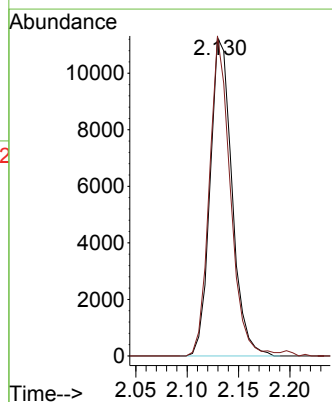
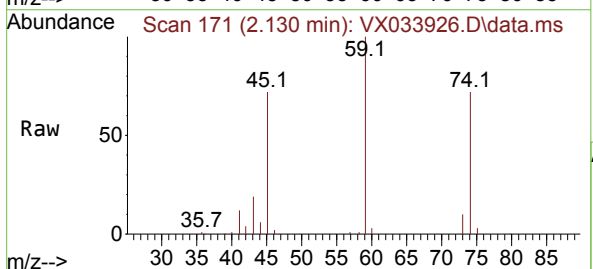
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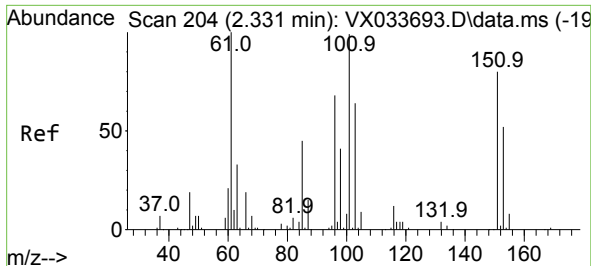
Tgt Ion:101 Resp: 42372
Ion Ratio Lower Upper
101 100
103 66.1 50.6 75.8



#8
Diethyl Ether
Concen: 21.706 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 74 Resp: 16647
Ion Ratio Lower Upper
74 100
45 97.7 51.5 154.5

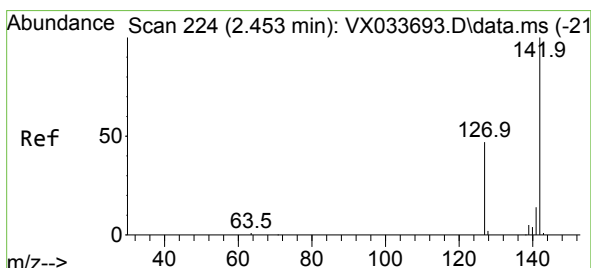
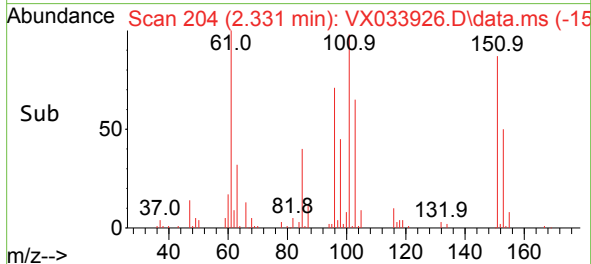
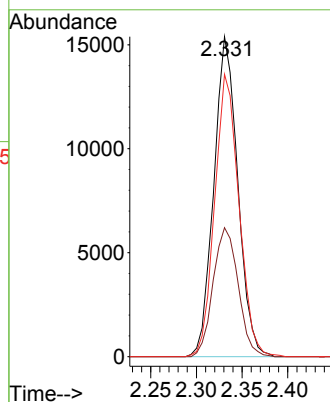
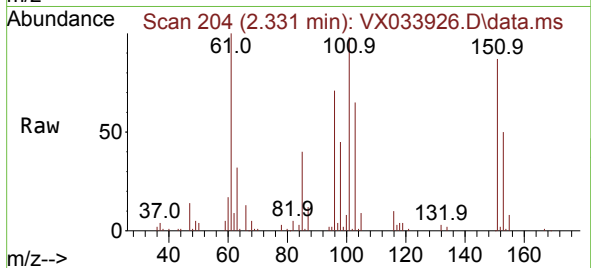




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.187 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

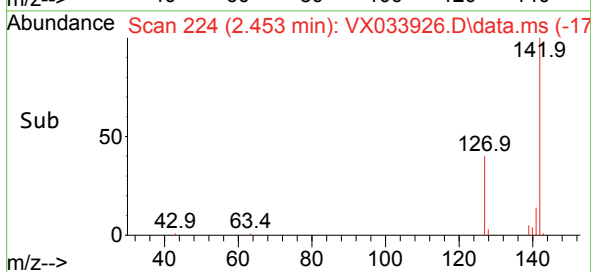
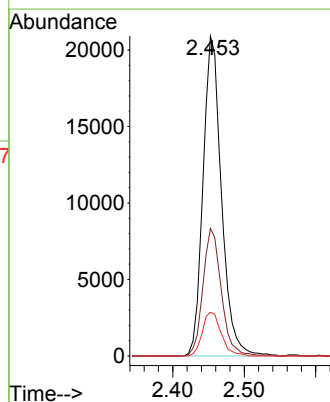
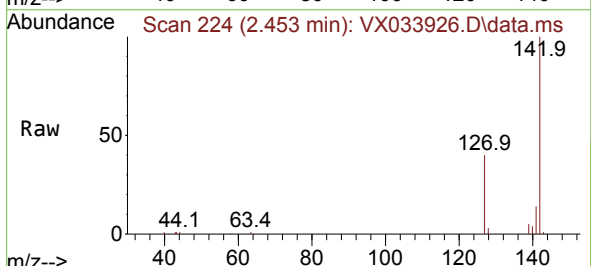
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

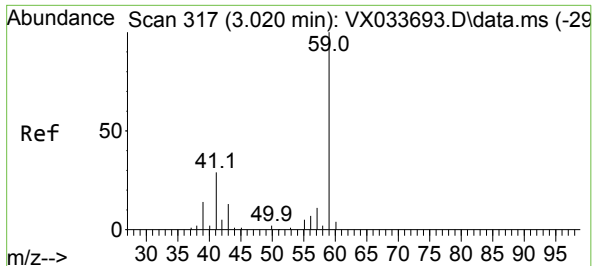
Tgt Ion:101 Resp: 28031
Ion Ratio Lower Upper
101 100
85 42.1 36.7 55.1
151 89.4 66.5 99.7



#10
Methyl Iodide
Concen: 19.764 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:142 Resp: 37428
Ion Ratio Lower Upper
142 100
127 39.8 37.3 55.9
141 14.0 11.5 17.3





#11

Tert butyl alcohol

Concen: 78.114 ug/l

RT: 2.965 min Scan# 30

Delta R.T. -0.055 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

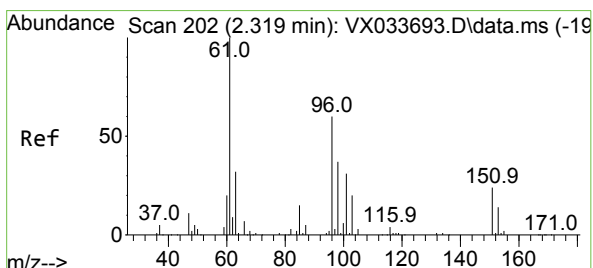
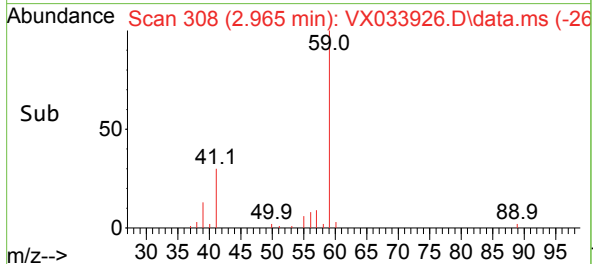
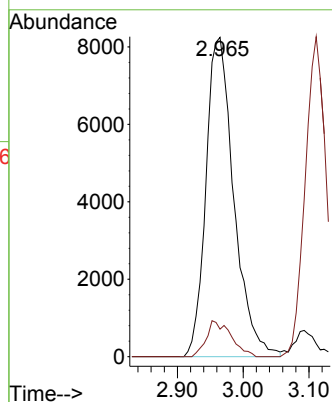
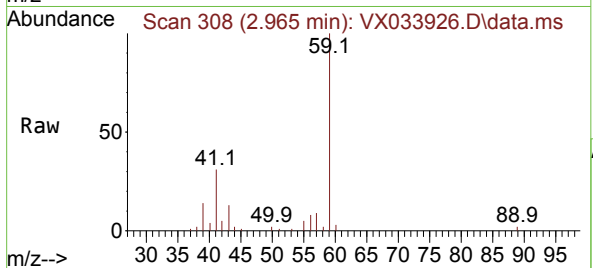
VX0127WBS01

Tgt Ion: 59 Resp: 24360

Ion Ratio Lower Upper

59 100

57 10.0 3.7 5.5#



#12

1,1-Dichloroethene

Concen: 18.980 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

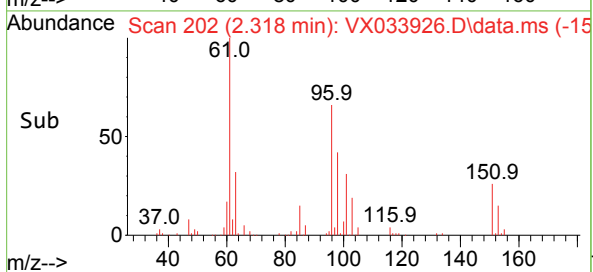
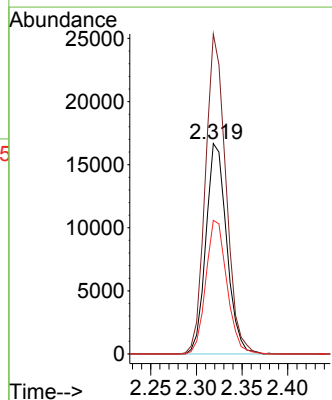
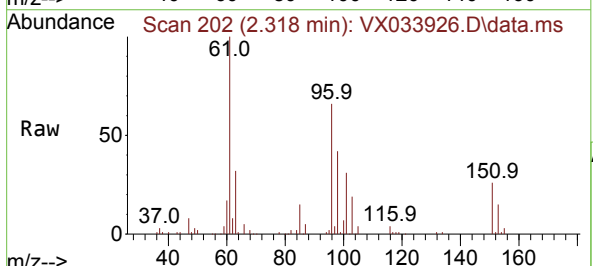
Tgt Ion: 96 Resp: 26330

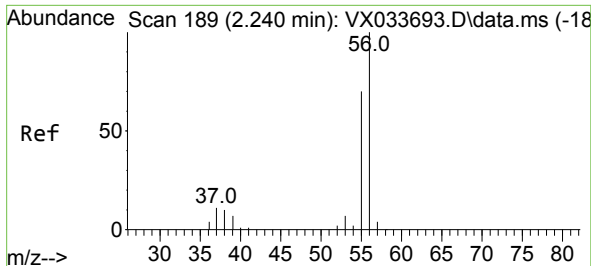
Ion Ratio Lower Upper

96 100

61 152.1 134.2 201.4

98 63.5 50.2 75.2





#13

Acrolein

Concen: 141.217 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.006 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

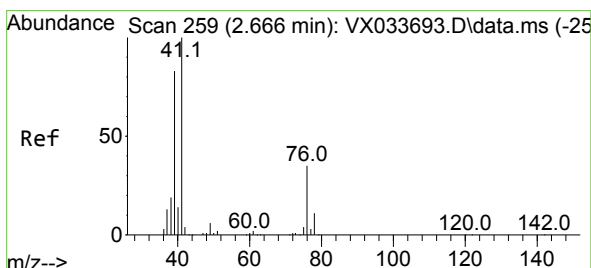
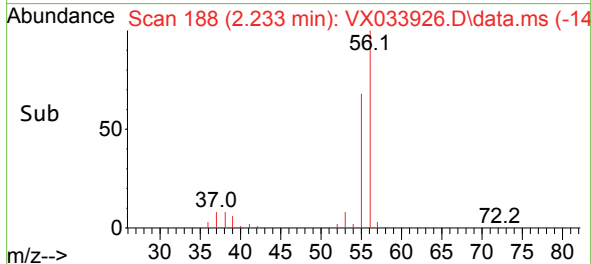
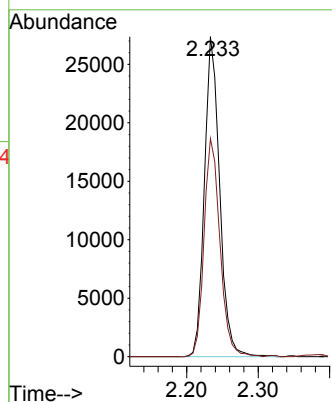
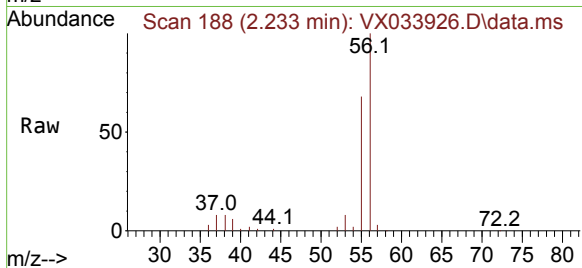
VX0127WBS01

Tgt Ion: 56 Resp: 40633

Ion Ratio Lower Upper

56 100

55 70.9 56.3 84.5



#14

Allyl chloride

Concen: 17.331 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

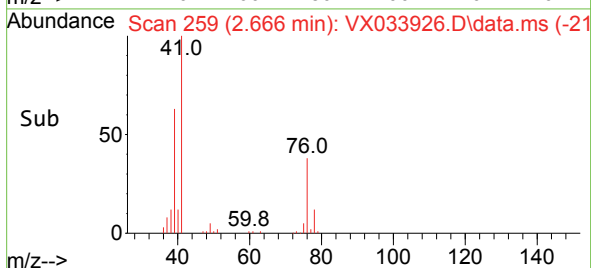
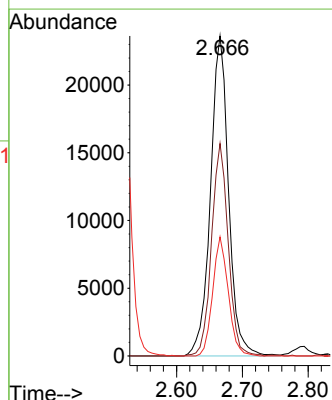
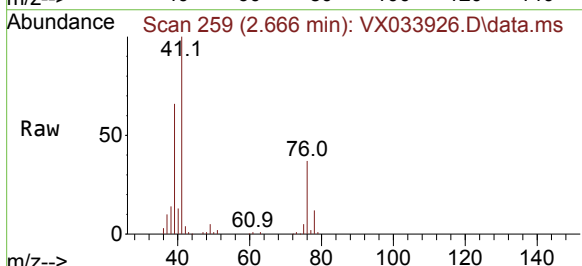
Tgt Ion: 41 Resp: 45347

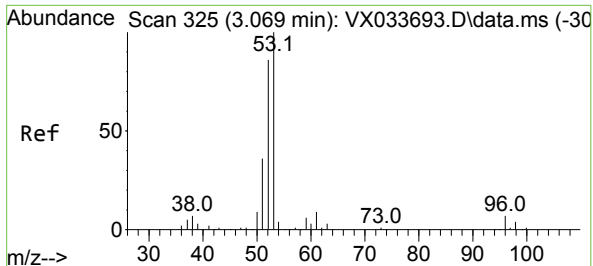
Ion Ratio Lower Upper

41 100

39 61.1 59.0 88.4

76 32.0 24.6 37.0

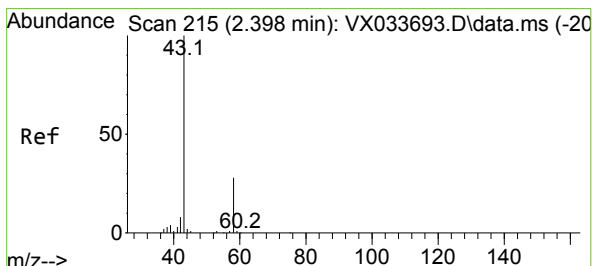
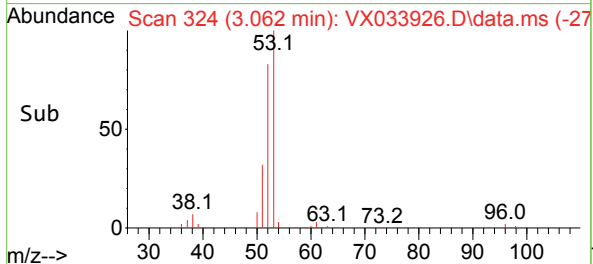
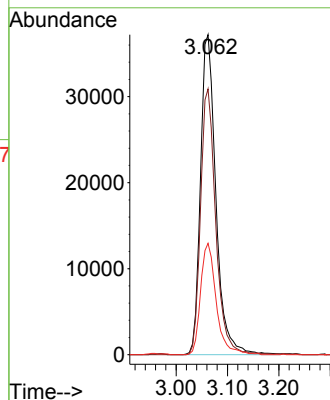
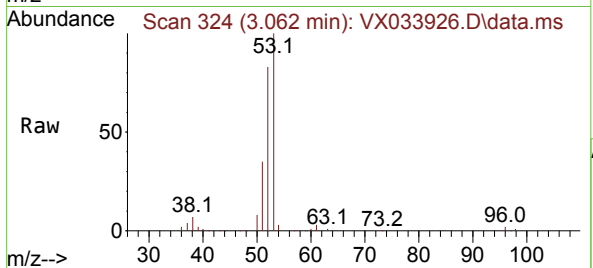




#15
Acrylonitrile
Concen: 94.467 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

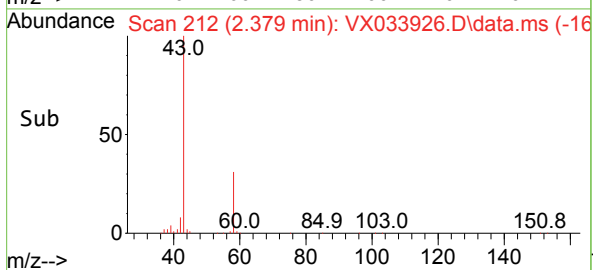
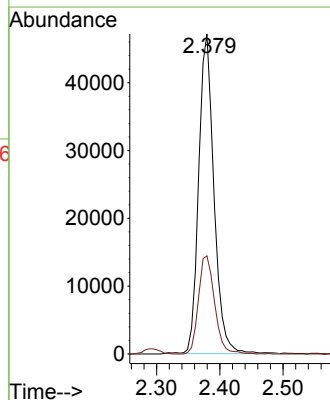
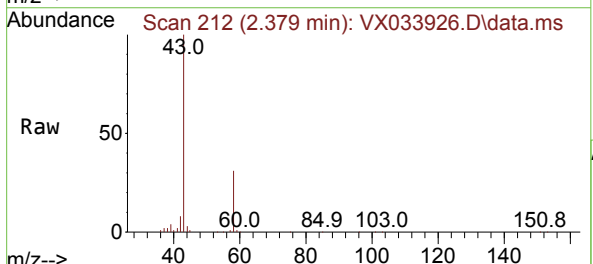
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

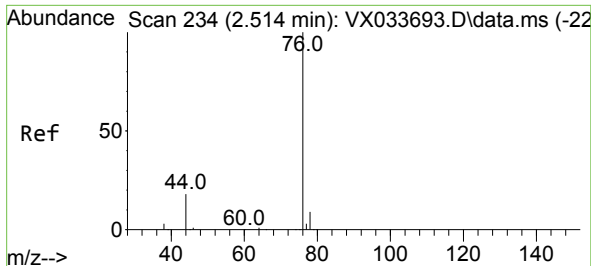
Tgt Ion: 53 Resp: 77532
Ion Ratio Lower Upper
53 100
52 81.9 65.7 98.5
51 35.3 29.0 43.4



#16
Acetone
Concen: 114.572 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.019 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 43 Resp: 79124
Ion Ratio Lower Upper
43 100
58 30.7 22.6 33.8





#17

Carbon Disulfide

Concen: 16.498 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

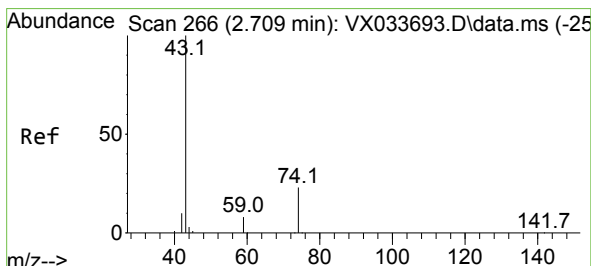
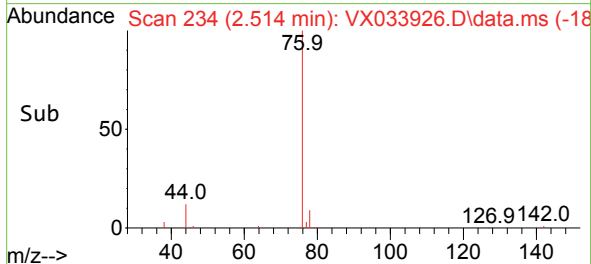
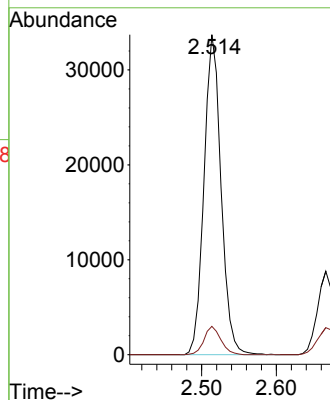
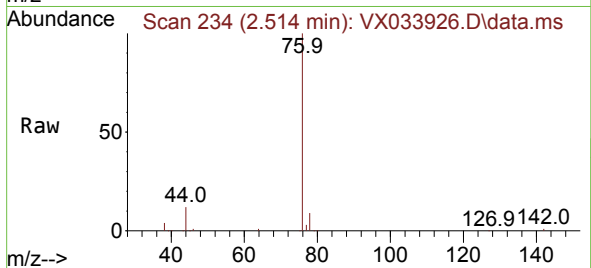
VX0127WBS01

Tgt Ion: 76 Resp: 53472

Ion Ratio Lower Upper

76 100

78 8.9 7.0 10.6



#18

Methyl Acetate

Concen: 18.539 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX033926.D

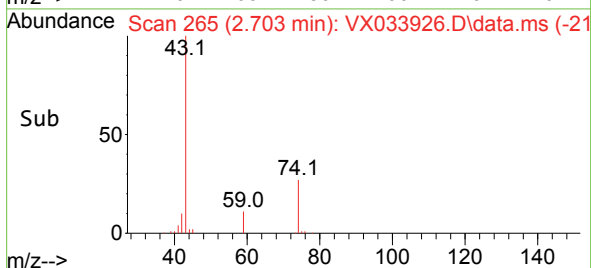
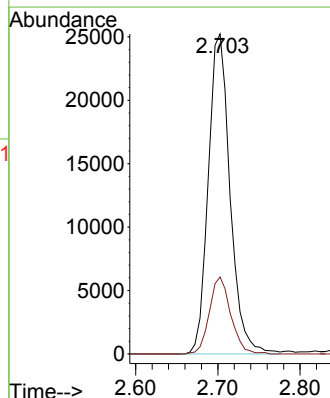
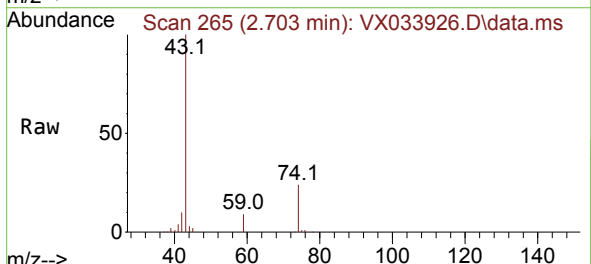
Acq: 27 Jan 2023 10:42

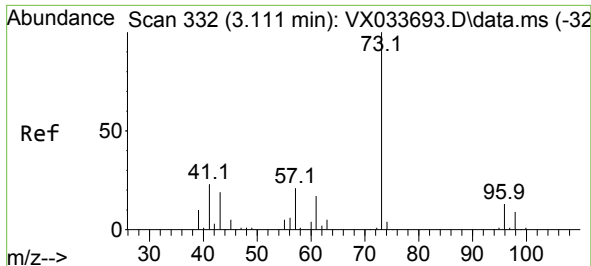
Tgt Ion: 43 Resp: 46445

Ion Ratio Lower Upper

43 100

74 23.6 18.2 27.4

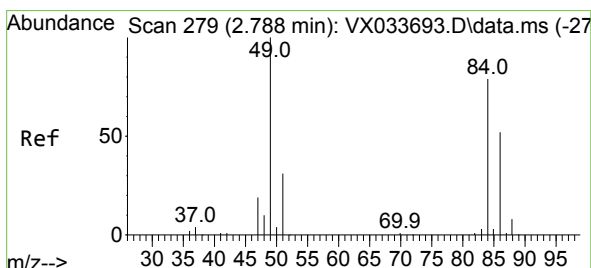
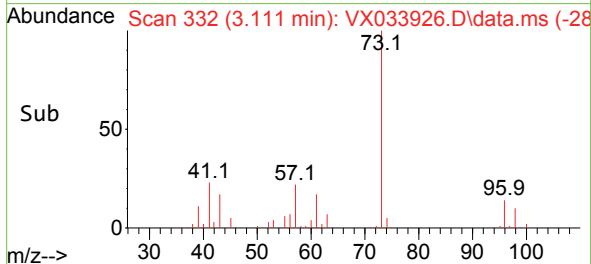
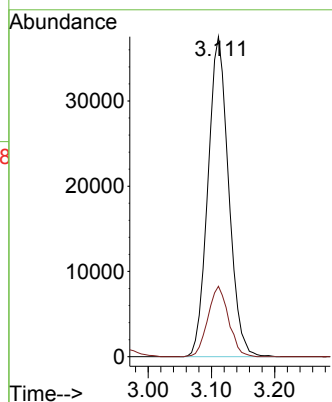
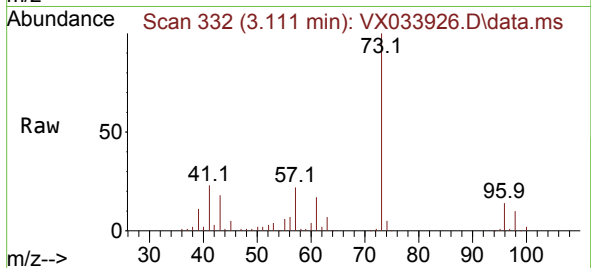




#19
Methyl tert-butyl Ether
Concen: 17.700 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

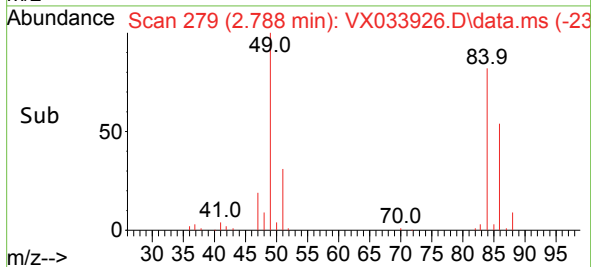
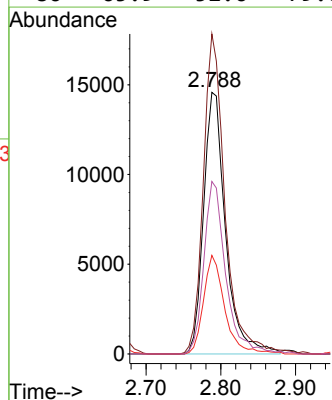
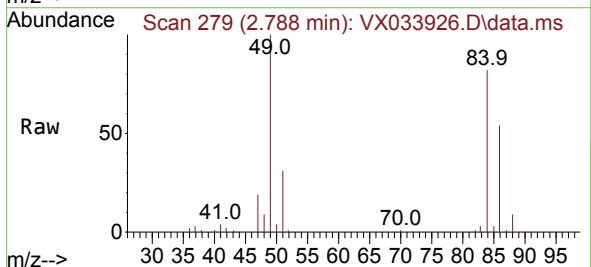
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

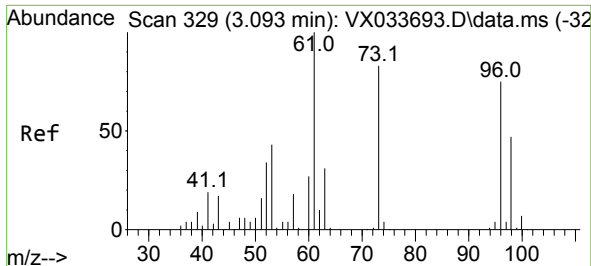
Tgt Ion: 73 Resp: 85284
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.0



#20
Methylene Chloride
Concen: 17.462 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 84 Resp: 29801
Ion Ratio Lower Upper
84 100
49 122.3 101.1 151.7
51 37.7 31.0 46.6
86 65.9 52.6 79.0

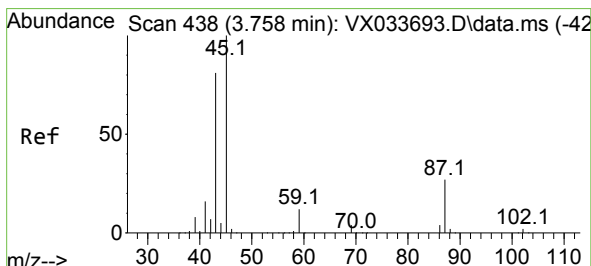
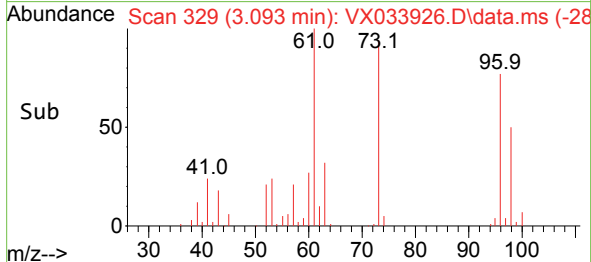
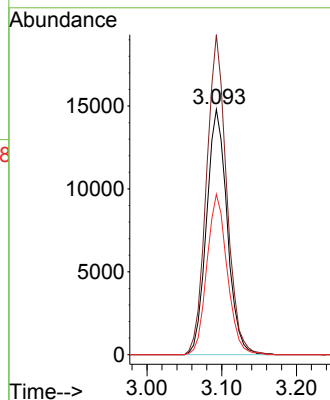
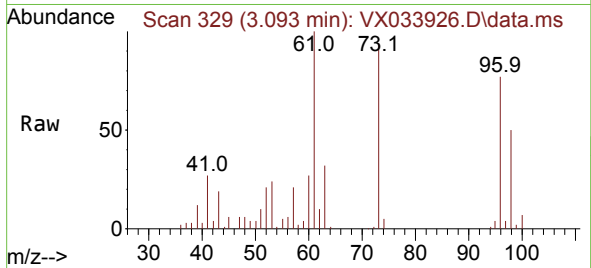




#21
trans-1,2-Dichloroethene
Concen: 17.531 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

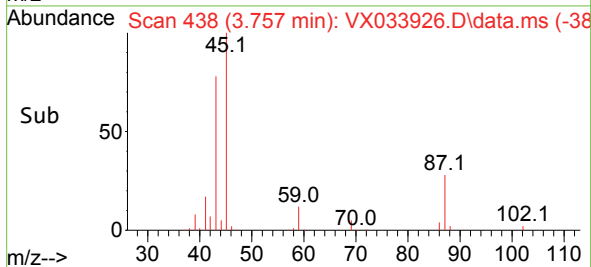
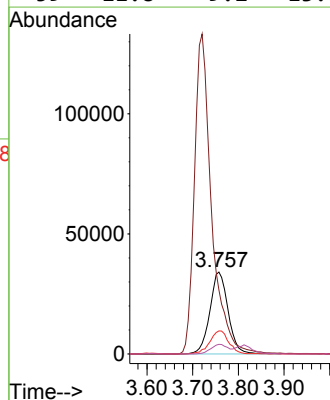
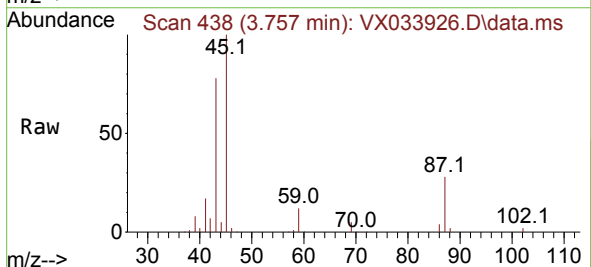
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

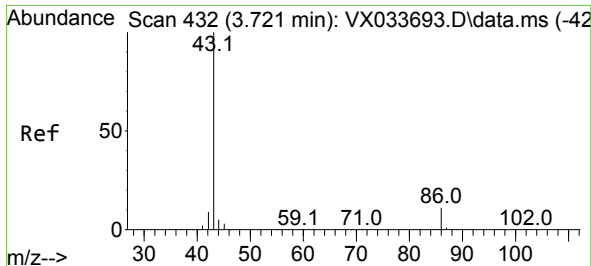
Tgt Ion: 96 Resp: 28432
Ion Ratio Lower Upper
96 100
61 130.4 106.7 160.1
98 65.4 50.0 75.0



#22
Diisopropyl ether
Concen: 17.968 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 45 Resp: 94592
Ion Ratio Lower Upper
45 100
43 77.6 64.6 97.0
87 28.2 21.9 32.9
59 11.8 9.2 13.8

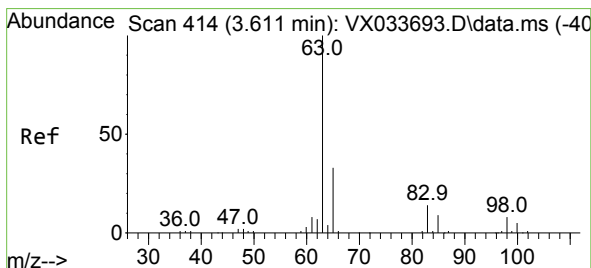
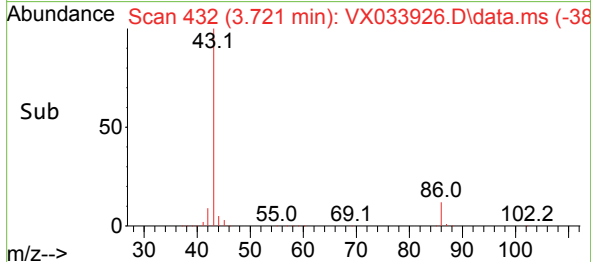
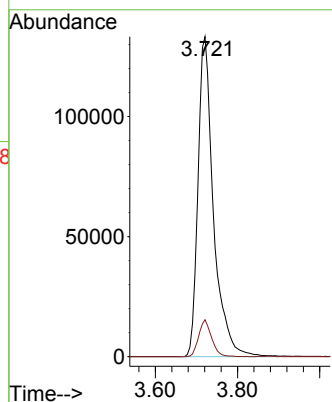
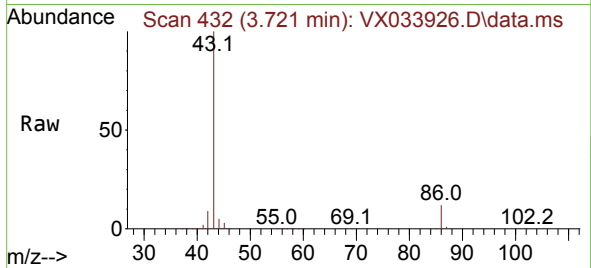




#23
 Vinyl Acetate
 Concen: 87.950 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

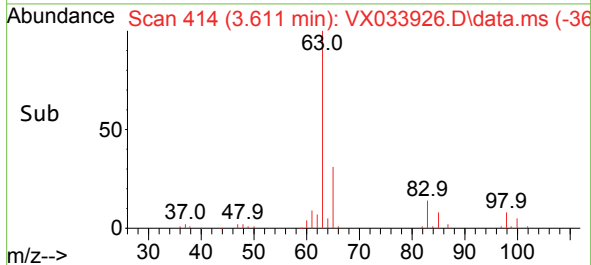
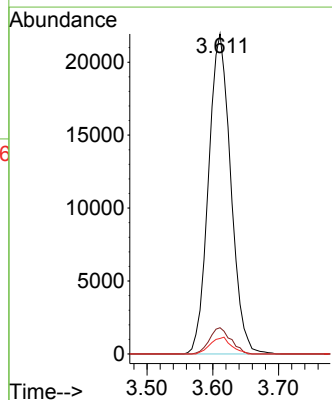
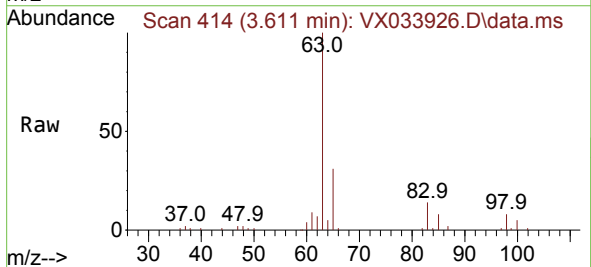
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01

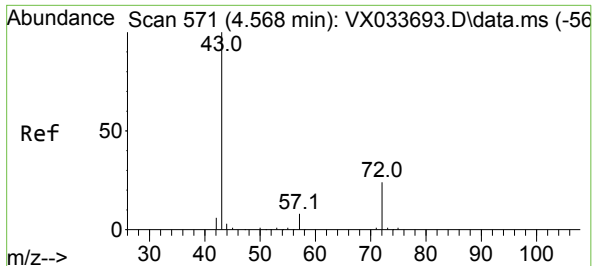
Tgt Ion: 43 Resp: 348555
 Ion Ratio Lower Upper
 43 100
 86 11.6 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 17.913 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

Tgt Ion: 63 Resp: 51594
 Ion Ratio Lower Upper
 63 100
 98 8.2 3.8 11.2
 100 4.8 2.4 7.2





#25

2-Butanone

Concen: 93.774 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.019 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

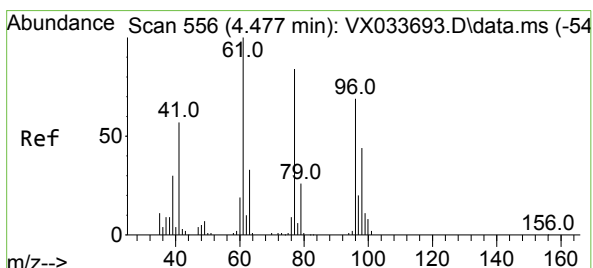
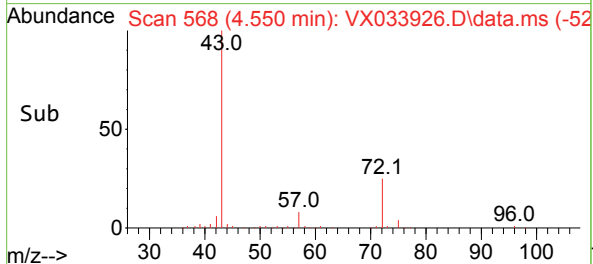
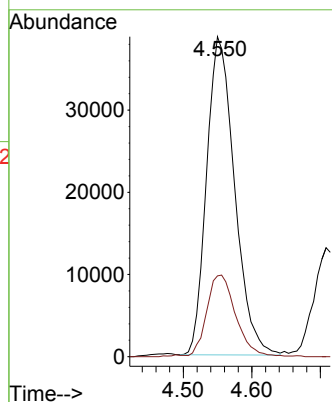
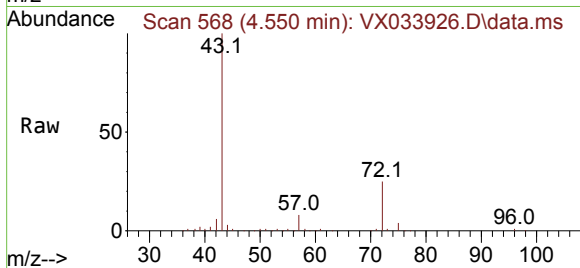
VX0127WBS01

Tgt Ion: 43 Resp: 109990

Ion Ratio Lower Upper

43 100

72 25.0 19.4 29.2



#26

2,2-Dichloropropane

Concen: 17.495 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX033926.D

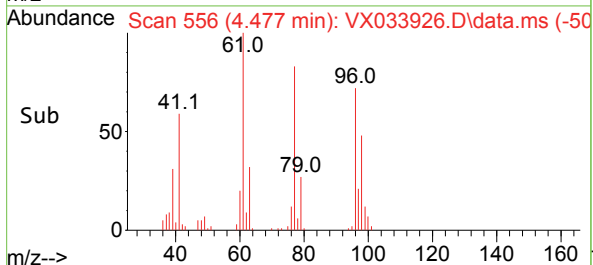
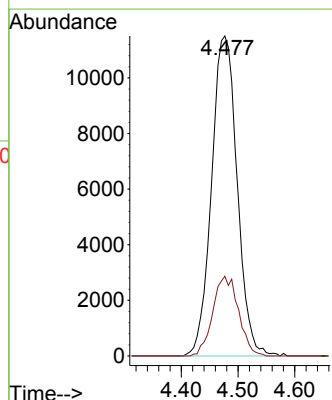
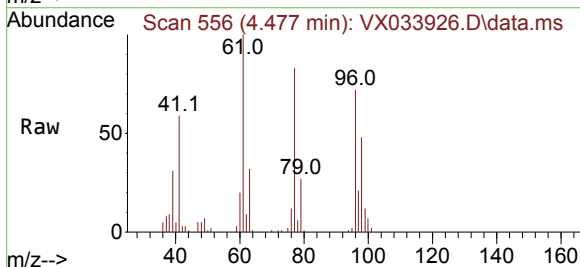
Acq: 27 Jan 2023 10:42

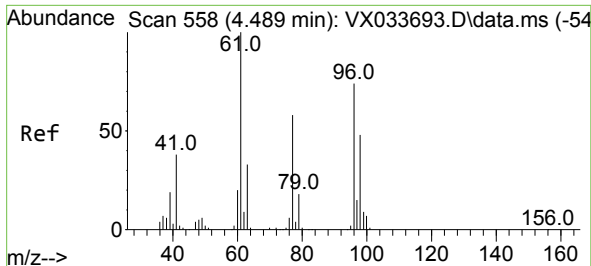
Tgt Ion: 77 Resp: 36096

Ion Ratio Lower Upper

77 100

97 25.0 11.9 35.5

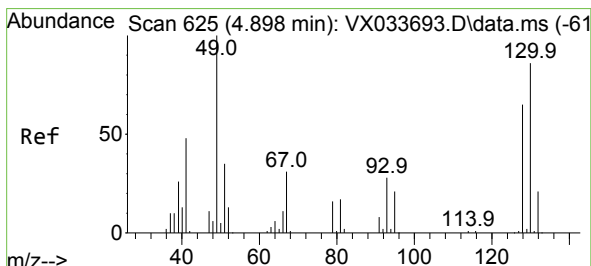
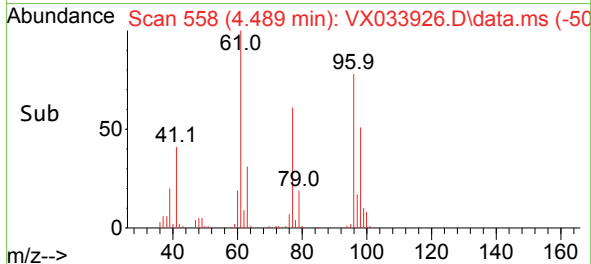
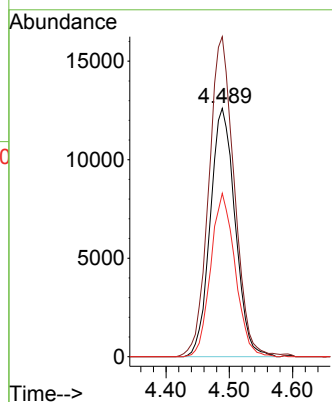
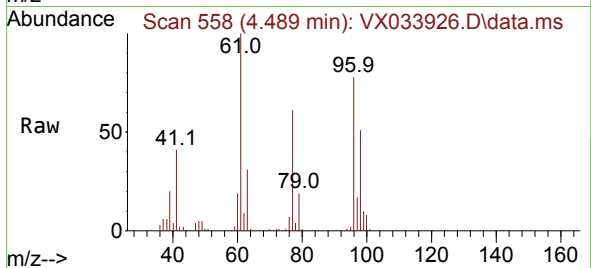




#27
 cis-1,2-Dichloroethene
 Concen: 18.465 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

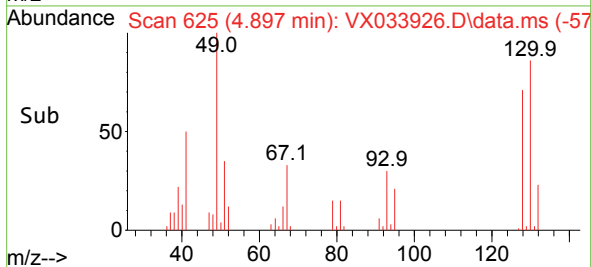
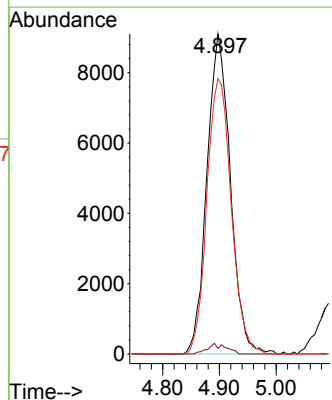
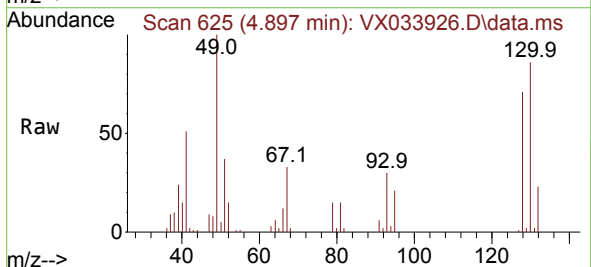
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01

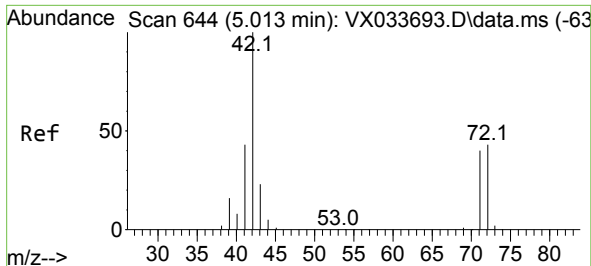
Tgt Ion: 96 Resp: 34428
 Ion Ratio Lower Upper
 96 100
 61 132.1 0.0 277.6
 98 64.4 0.0 128.0



#28
 Bromochloromethane
 Concen: 19.876 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

Tgt Ion: 49 Resp: 26077
 Ion Ratio Lower Upper
 49 100
 129 2.6 0.0 4.6
 130 89.6 68.5 102.7





#29

Tetrahydrofuran

Concen: 91.457 ug/l

RT: 5.001 min Scan# 644

Delta R.T. -0.012 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

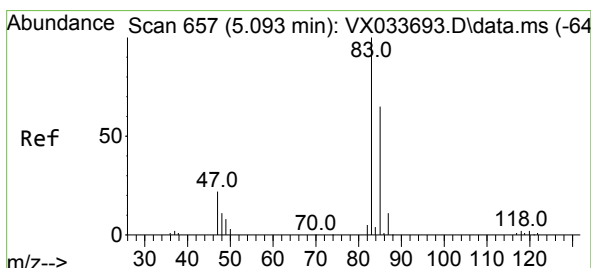
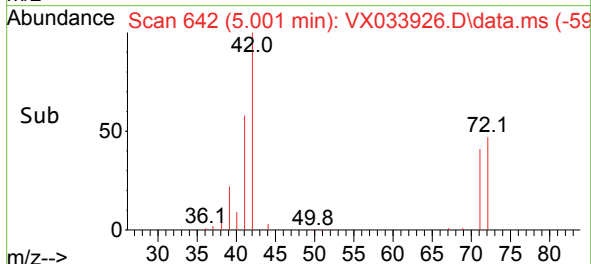
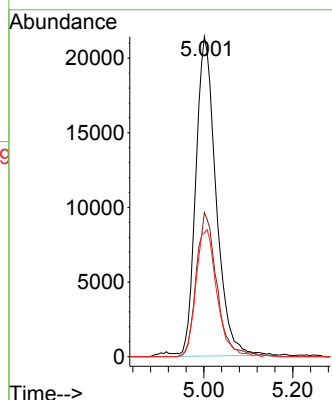
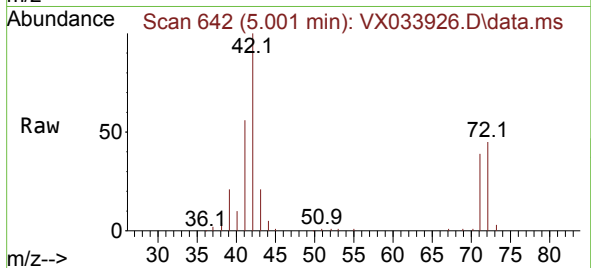
Tgt Ion: 42 Resp: 67610

Ion Ratio Lower Upper

42 100

72 45.8 34.8 52.2

71 41.4 32.2 48.2



#30

Chloroform

Concen: 18.395 ug/l

RT: 5.098 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX033926.D

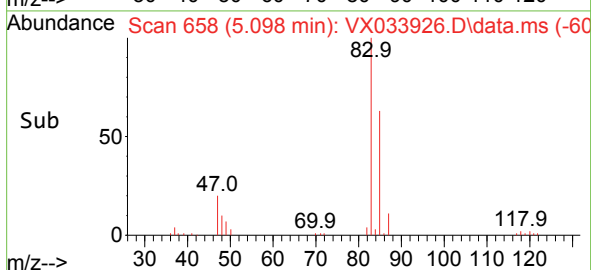
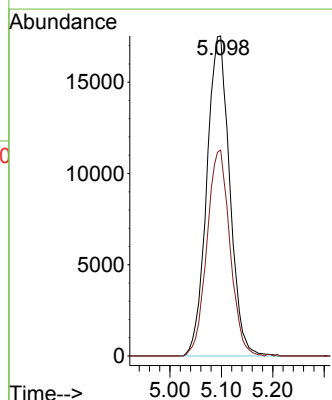
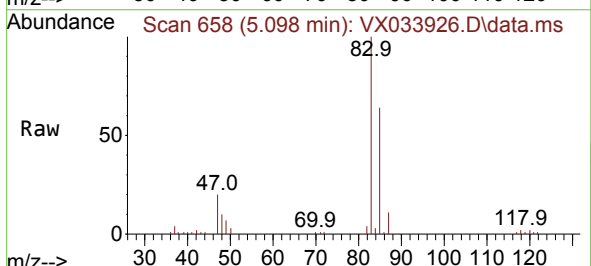
Acq: 27 Jan 2023 10:42

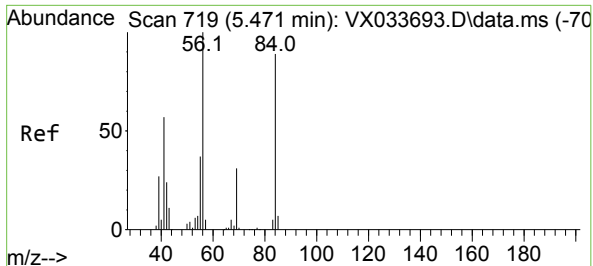
Tgt Ion: 83 Resp: 54265

Ion Ratio Lower Upper

83 100

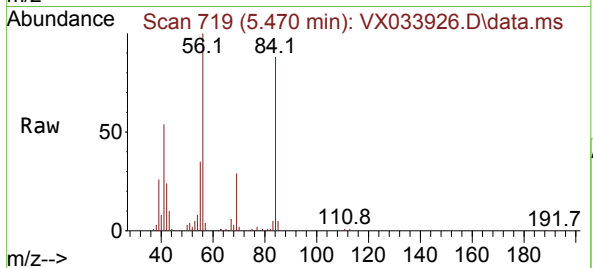
85 64.3 52.1 78.1



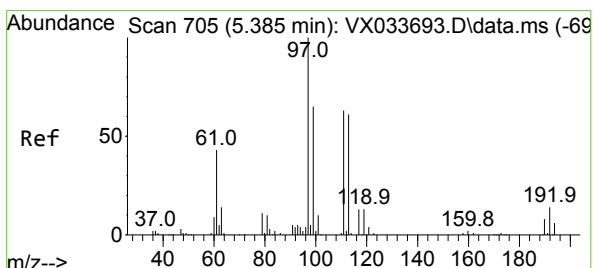
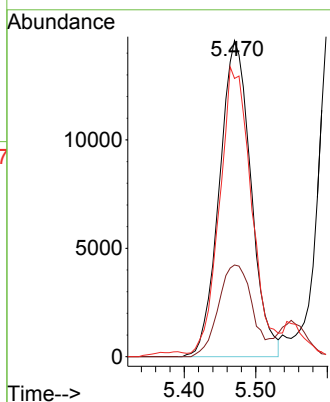
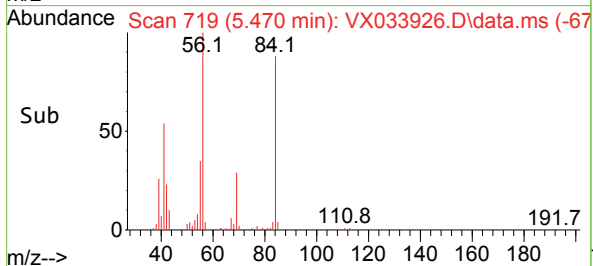


#31
Cyclohexane
Concen: 16.909 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

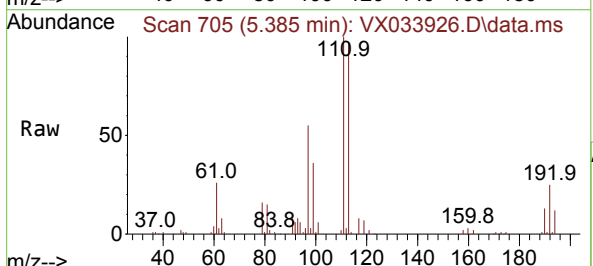
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



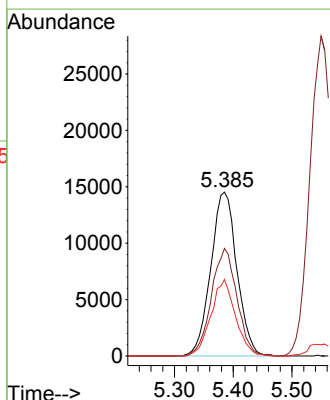
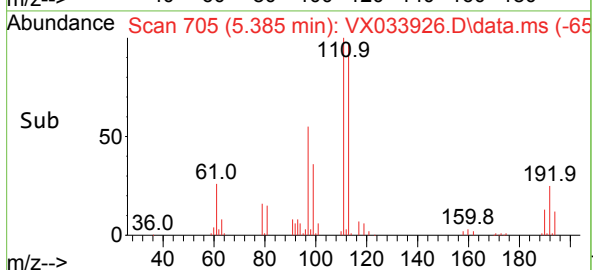
Tgt Ion: 56 Resp: 44667
Ion Ratio Lower Upper
56 100
69 29.0 24.6 37.0
84 86.4 71.0 106.6

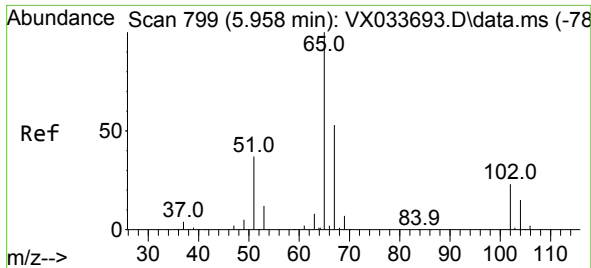


#32
1,1,1-Trichloroethane
Concen: 17.812 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42



Tgt Ion: 97 Resp: 44864
Ion Ratio Lower Upper
97 100
99 64.1 52.3 78.5
61 43.7 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 45.265 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

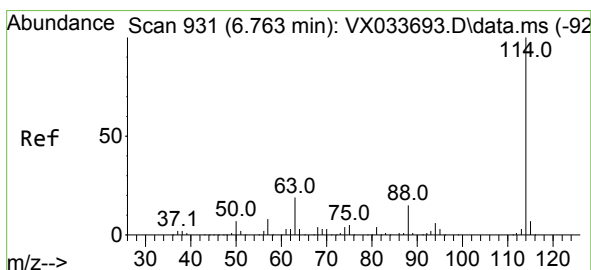
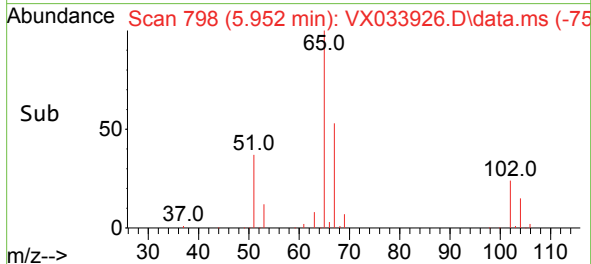
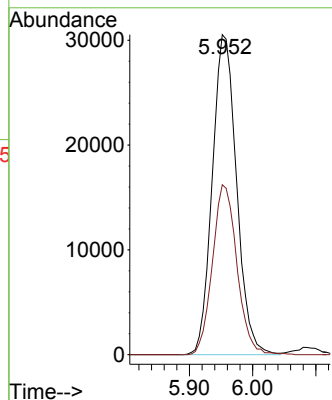
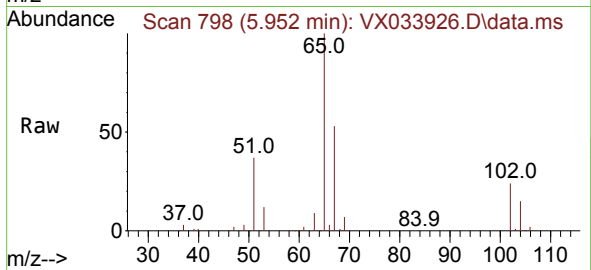
VX0127WBS01

Tgt Ion: 65 Resp: 81257

Ion Ratio Lower Upper

65 100

67 53.6 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

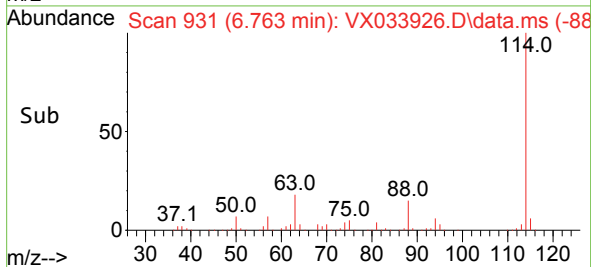
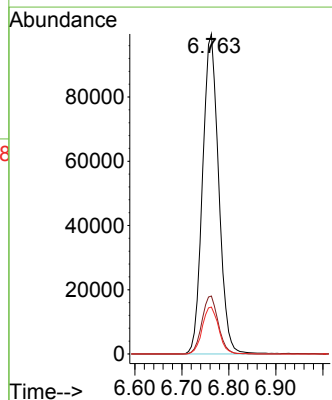
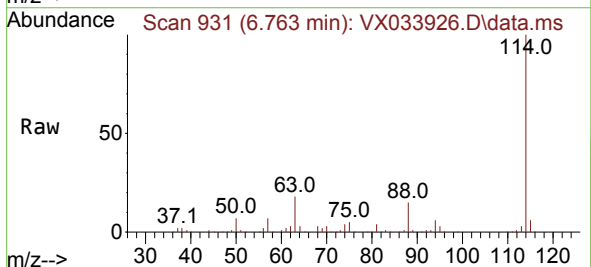
Tgt Ion: 114 Resp: 236524

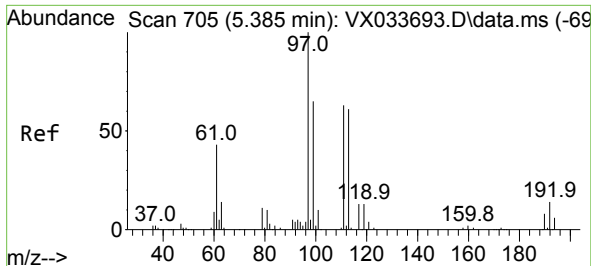
Ion Ratio Lower Upper

114 100

63 18.1 0.0 37.4

88 14.6 0.0 30.6

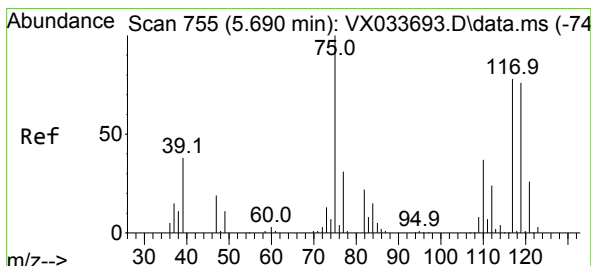
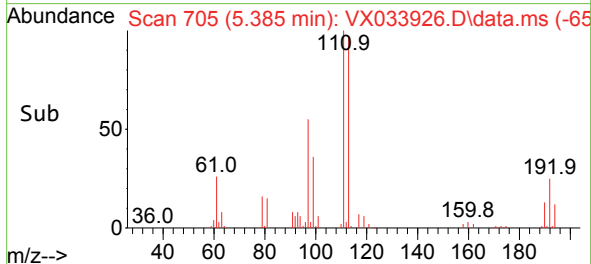
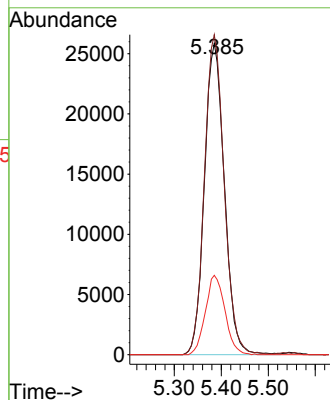
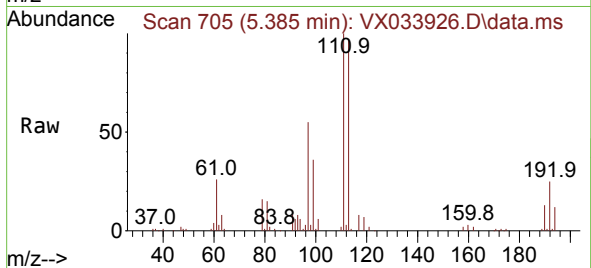




#35
Dibromofluoromethane
Concen: 51.942 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

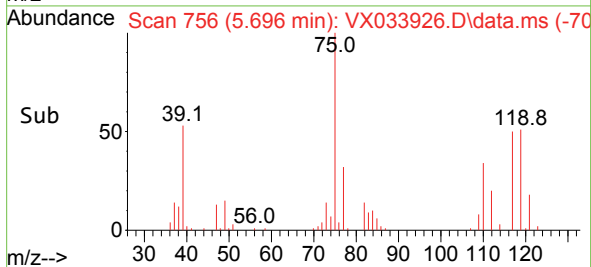
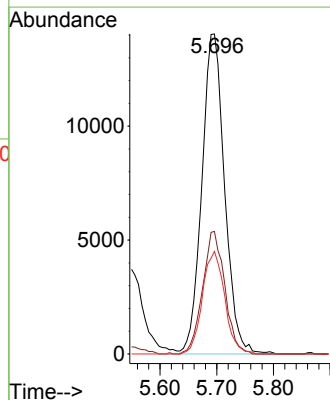
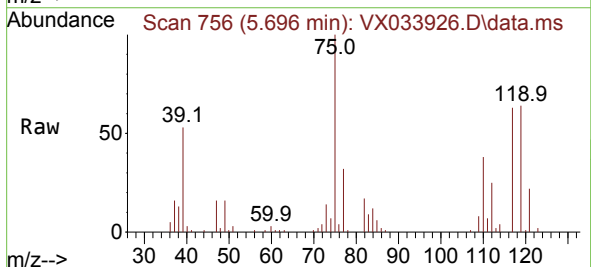
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

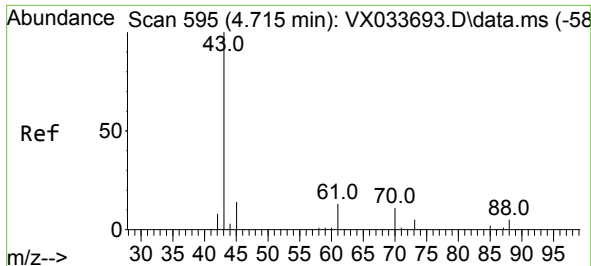
Tgt Ion:113 Resp: 76286
Ion Ratio Lower Upper
113 100
111 101.7 83.0 124.6
192 25.0 19.0 28.4



#36
1,1-Dichloropropene
Concen: 18.258 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 75 Resp: 39135
Ion Ratio Lower Upper
75 100
110 37.2 18.8 56.4
77 31.4 25.1 37.7





#37

Ethyl Acetate

Concen: 18.105 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.007 min

Lab File: VX033926.D

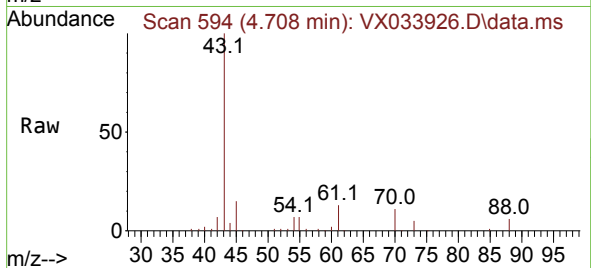
Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01



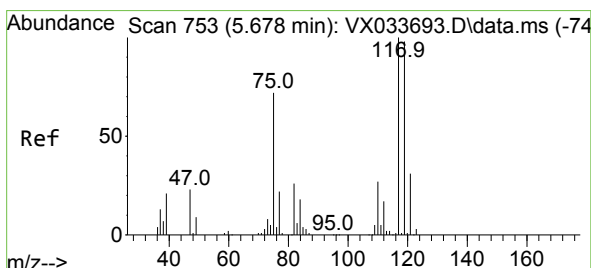
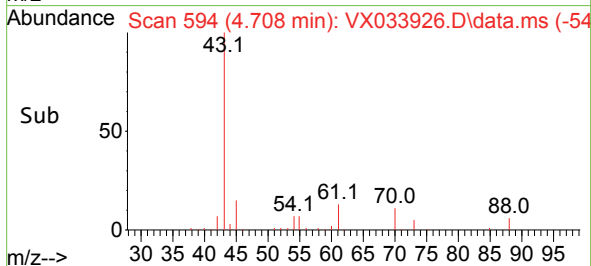
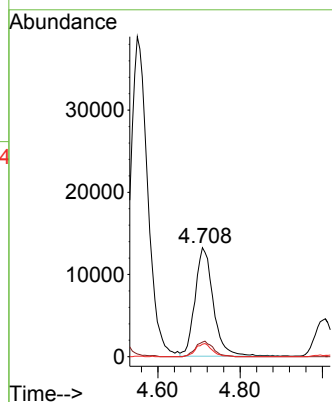
Tgt Ion: 43 Resp: 40759

Ion Ratio Lower Upper

43 100

61 13.9 11.1 16.7

70 10.9 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.520 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

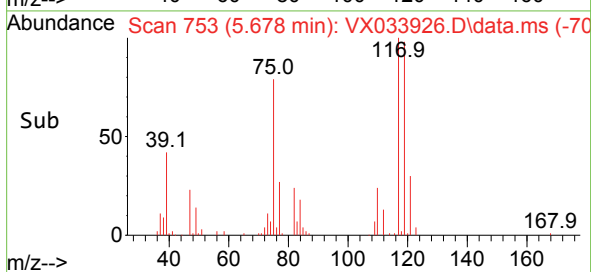
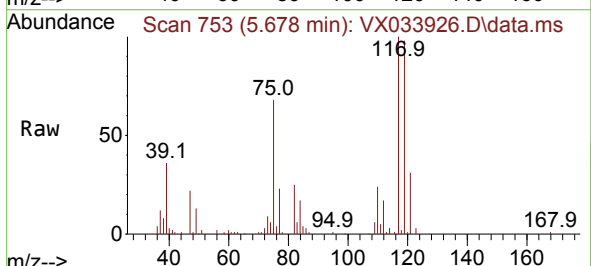
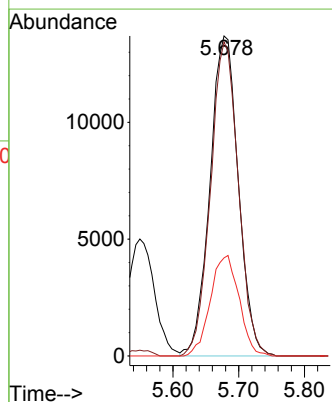
Tgt Ion: 117 Resp: 41115

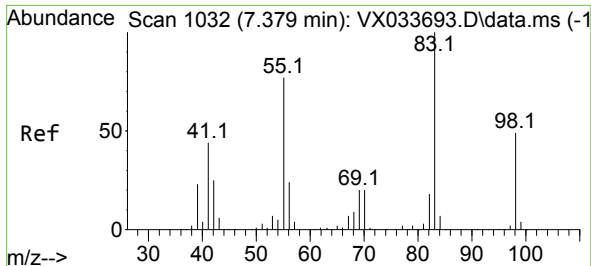
Ion Ratio Lower Upper

117 100

119 98.1 78.0 117.0

121 30.6 24.4 36.6





#39

Methylcyclohexane

Concen: 17.827 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

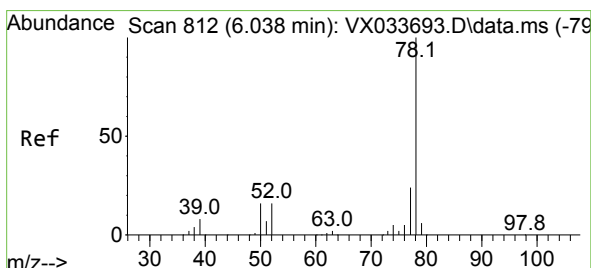
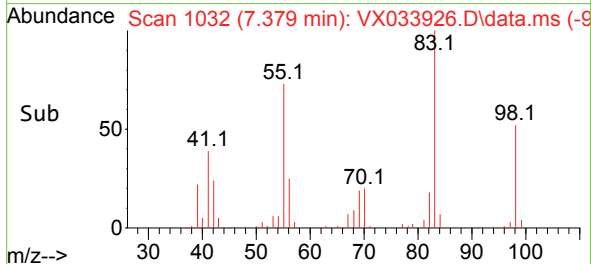
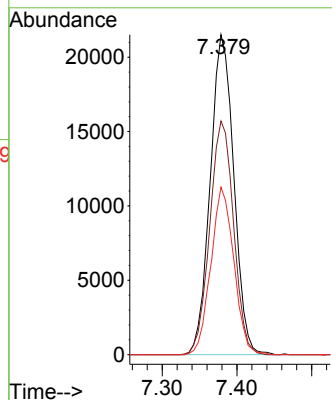
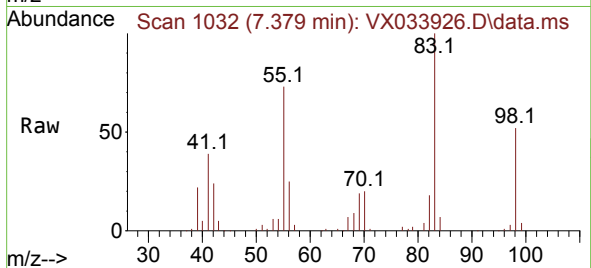
Tgt Ion: 83 Resp: 47188

Ion Ratio Lower Upper

83 100

55 73.0 61.8 92.6

98 52.3 39.3 58.9



#40

Benzene

Concen: 18.745 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX033926.D

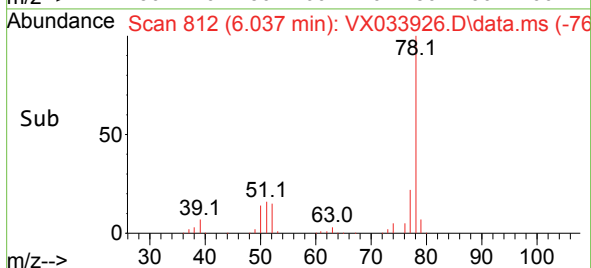
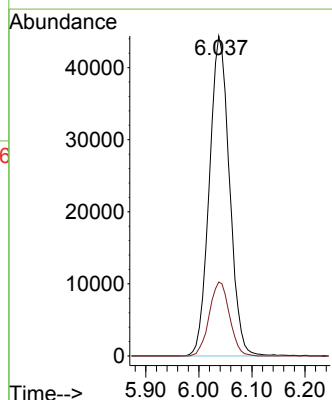
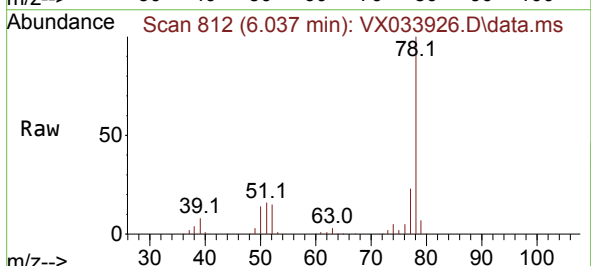
Acq: 27 Jan 2023 10:42

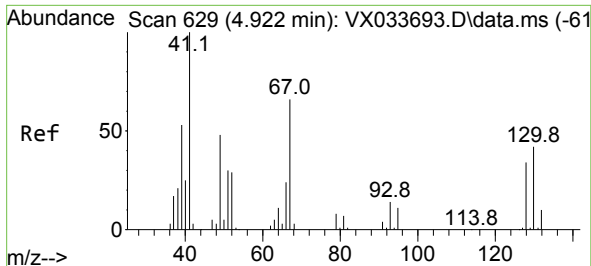
Tgt Ion: 78 Resp: 117114

Ion Ratio Lower Upper

78 100

77 23.1 19.0 28.4



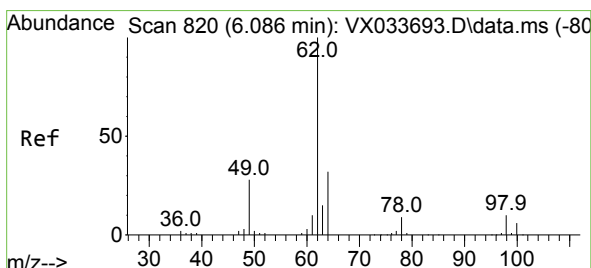
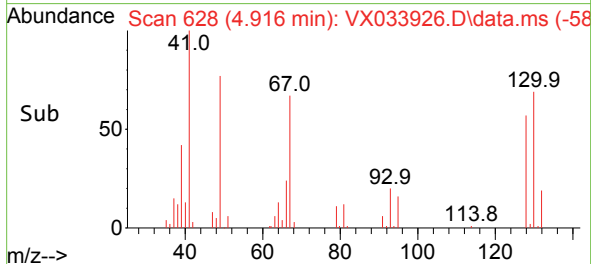
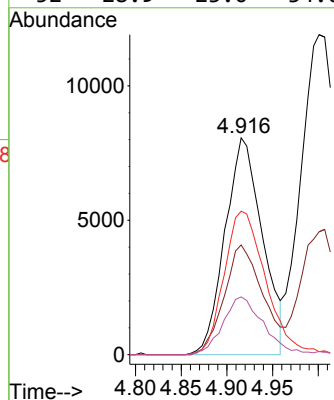
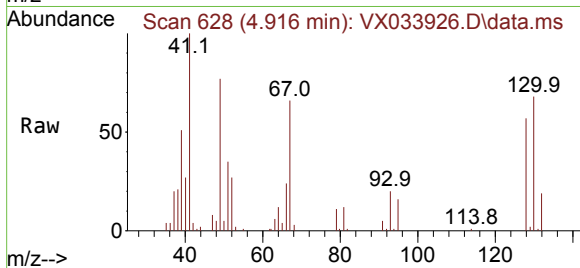


#41
Methacrylonitrile
Concen: 19.440 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

Tgt Ion: 41 Resp: 22963

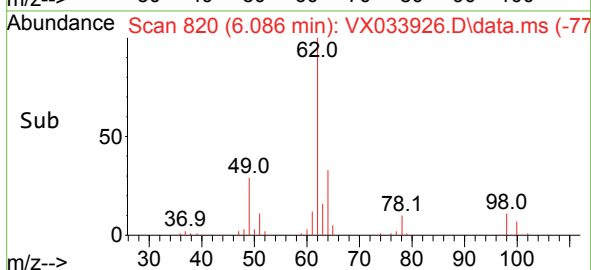
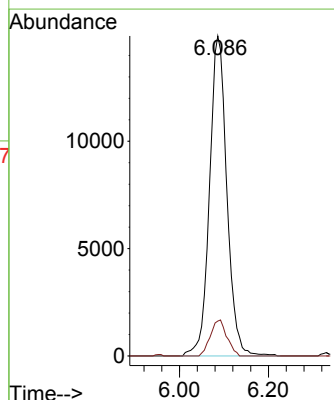
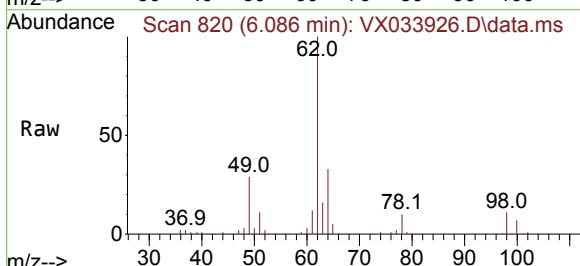
Ion	Ratio	Lower	Upper
41	100		
39	53.4	43.8	65.6
67	73.9	54.8	82.2
52	28.9	23.0	34.6

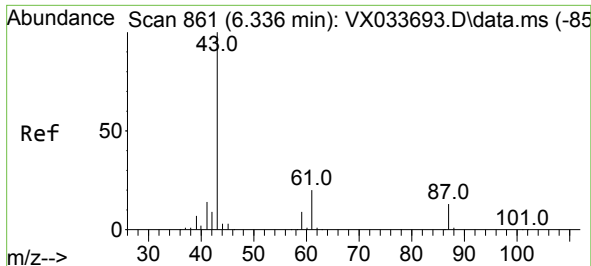


#42
1,2-Dichloroethane
Concen: 18.263 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 62 Resp: 40436

Ion	Ratio	Lower	Upper
62	100		
98	10.7	0.0	20.2





#43

Isopropyl Acetate

Concen: 18.337 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

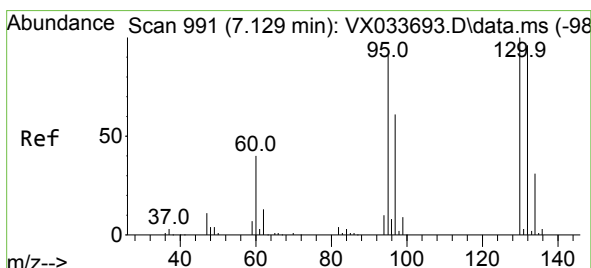
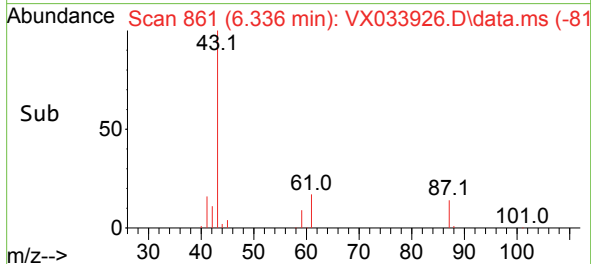
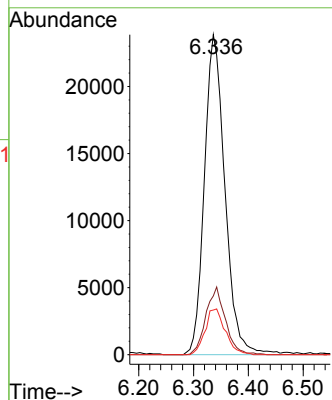
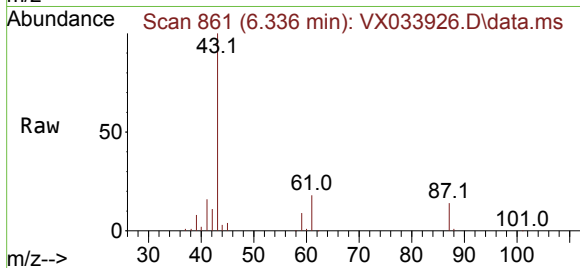
Tgt Ion: 43 Resp: 62050

Ion Ratio Lower Upper

43 100

61 20.1 15.7 23.5

87 14.1 10.6 15.8



#44

Trichloroethene

Concen: 19.918 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX033926.D

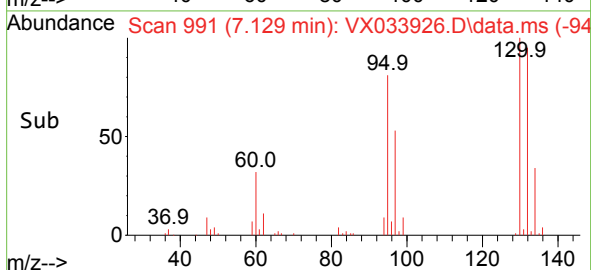
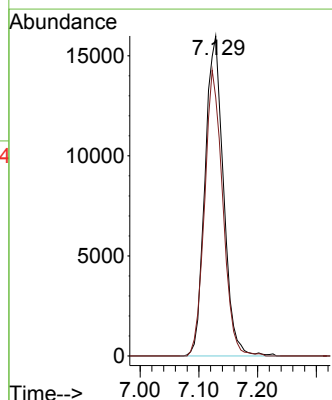
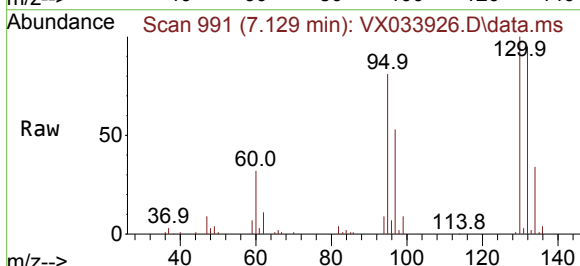
Acq: 27 Jan 2023 10:42

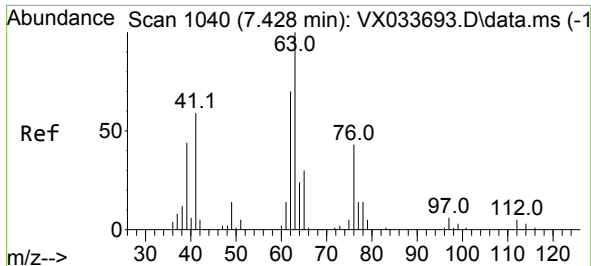
Tgt Ion:130 Resp: 34799

Ion Ratio Lower Upper

130 100

95 80.8 0.0 182.6

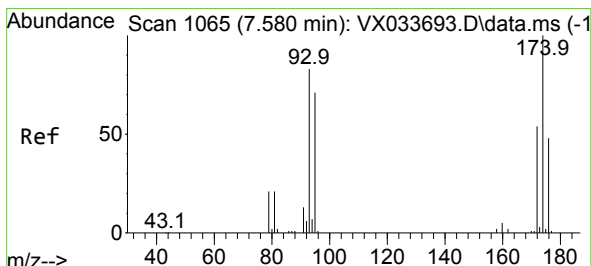
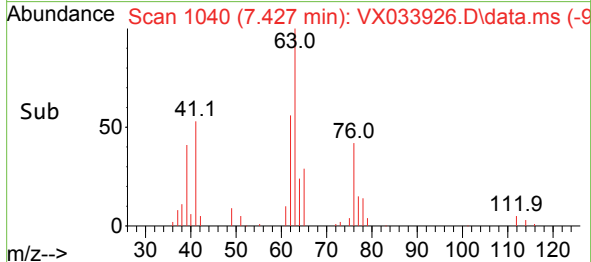
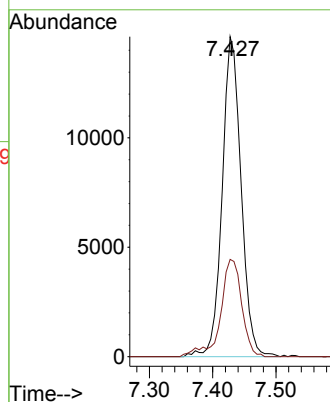
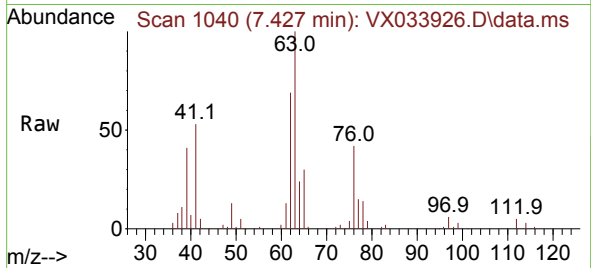




#45
1,2-Dichloropropane
Concen: 19.375 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

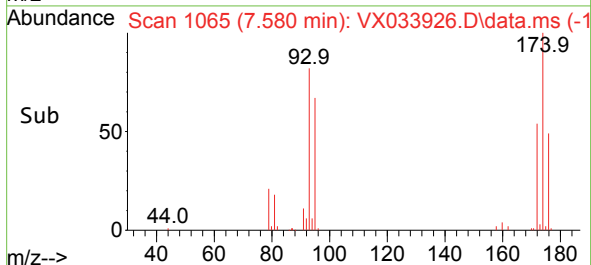
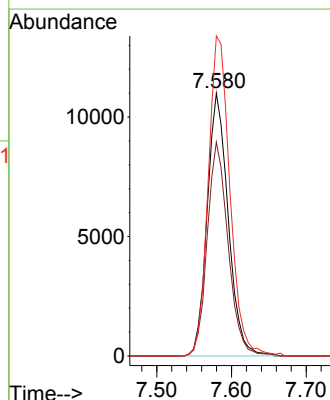
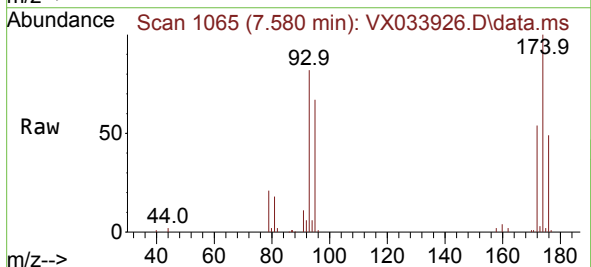
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

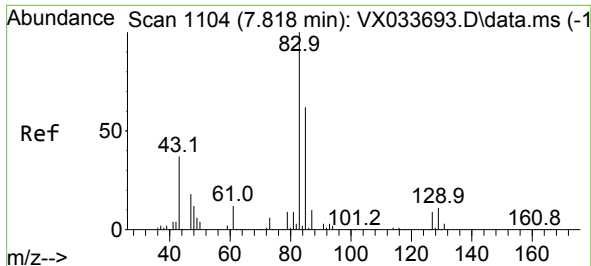
Tgt Ion: 63 Resp: 30324
Ion Ratio Lower Upper
63 100
65 30.4 24.2 36.2



#46
Dibromomethane
Concen: 19.654 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 93 Resp: 21486
Ion Ratio Lower Upper
93 100
95 81.1 67.6 101.4
174 126.0 97.4 146.0

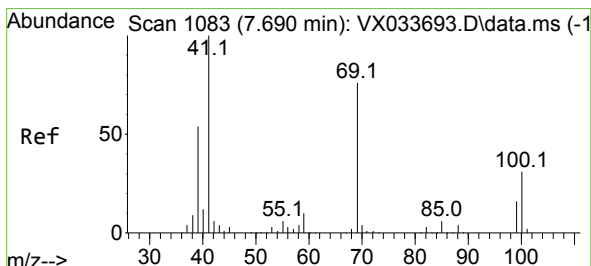
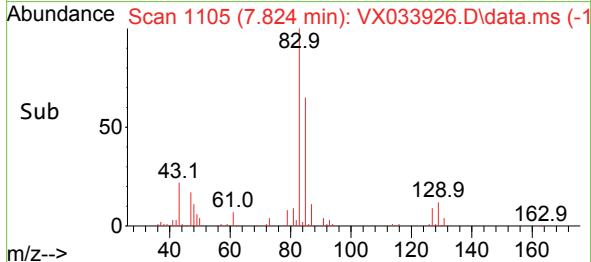
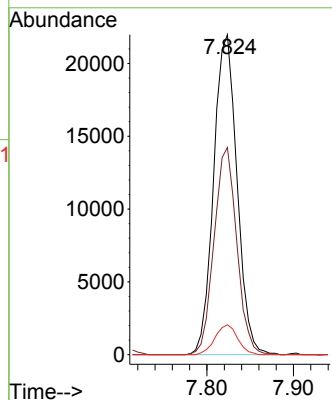
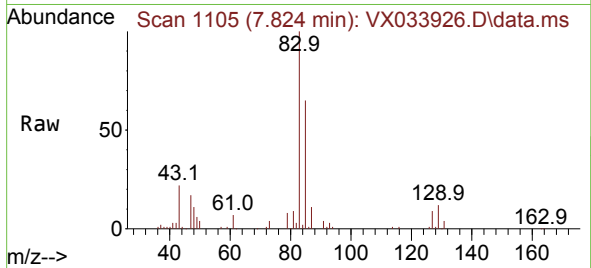




#47
Bromodichloromethane
Concen: 19.546 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

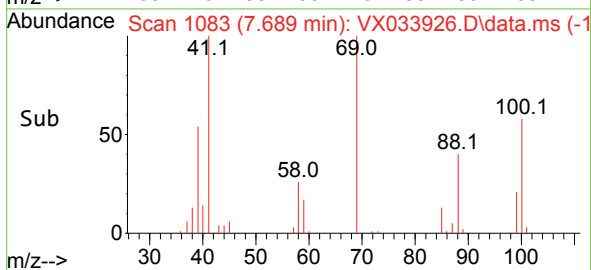
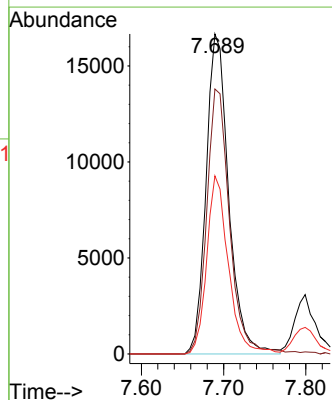
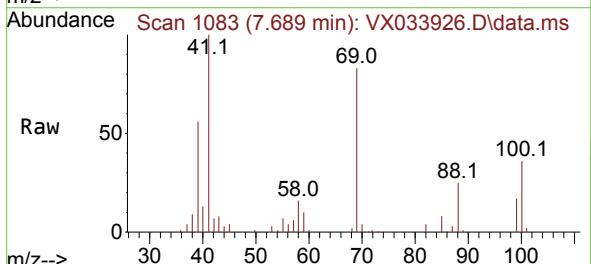
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

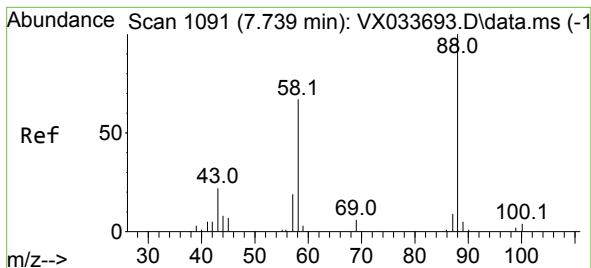
Tgt Ion: 83 Resp: 41180
Ion Ratio Lower Upper
83 100
85 64.7 49.8 74.6
127 9.3 7.0 10.4



#48
Methyl methacrylate
Concen: 18.719 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 41 Resp: 31908
Ion Ratio Lower Upper
41 100
69 84.1 63.1 94.7
39 53.3 43.2 64.8





#49

1,4-Dioxane

Concen: 367.270 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. -0.061 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

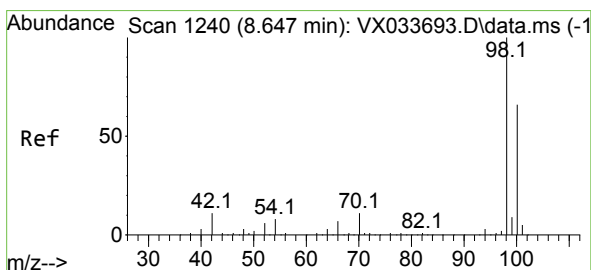
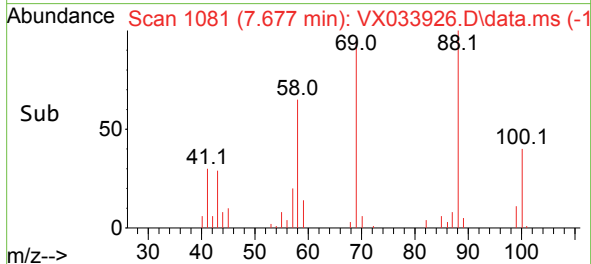
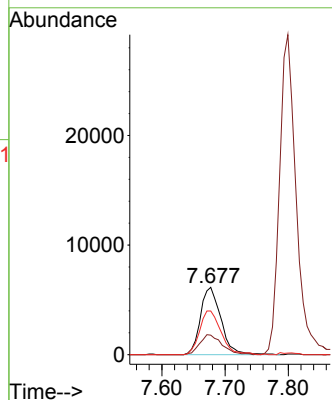
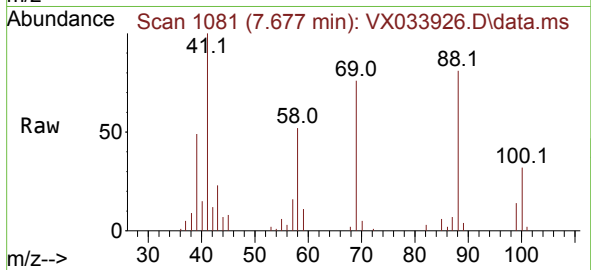
Tgt Ion: 88 Resp: 13848

Ion Ratio Lower Upper

88 100

43 32.2 0.0 0.0#

58 67.7 56.5 84.7



#50

Toluene-d8

Concen: 50.622 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033926.D

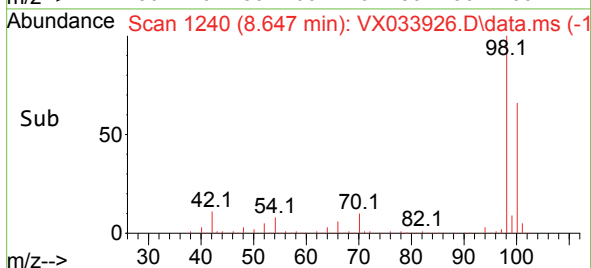
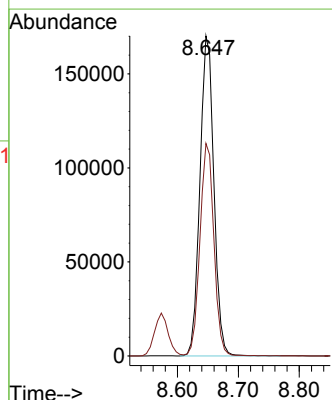
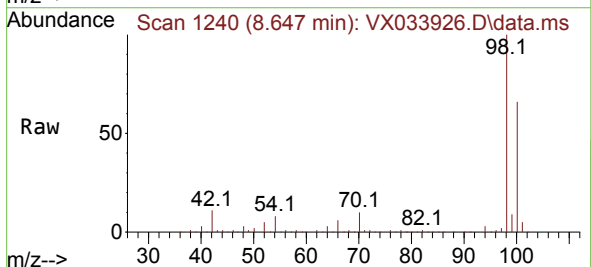
Acq: 27 Jan 2023 10:42

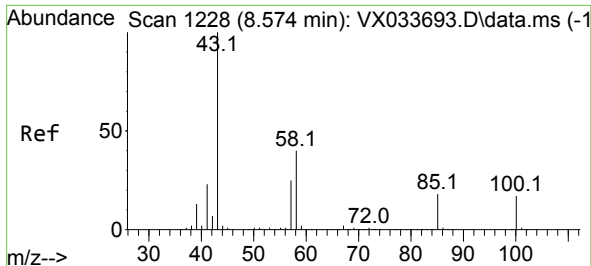
Tgt Ion: 98 Resp: 270890

Ion Ratio Lower Upper

98 100

100 66.3 53.6 80.4

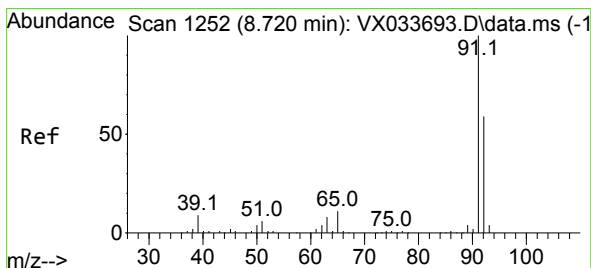
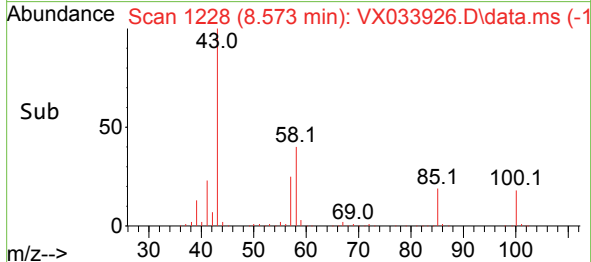
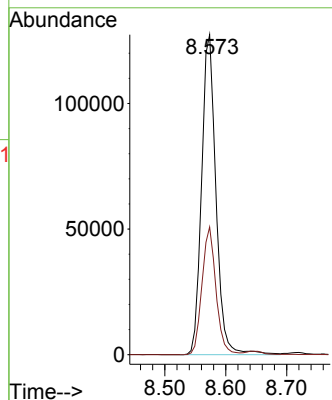
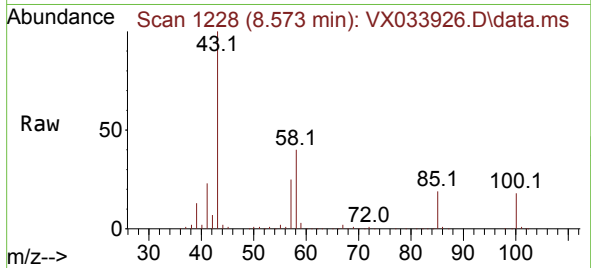




#51
4-Methyl-2-Pentanone
Concen: 100.720 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

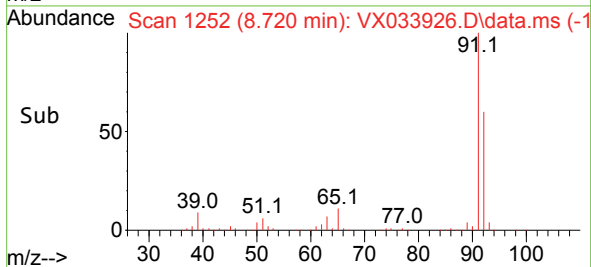
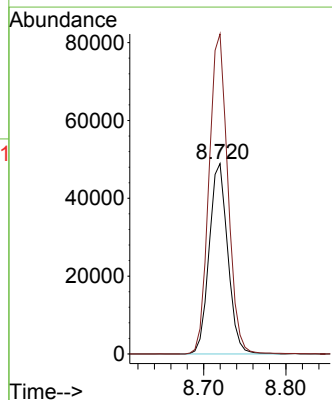
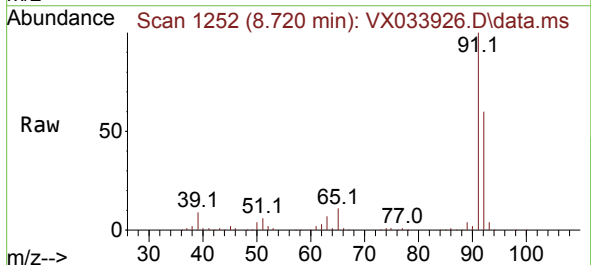
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

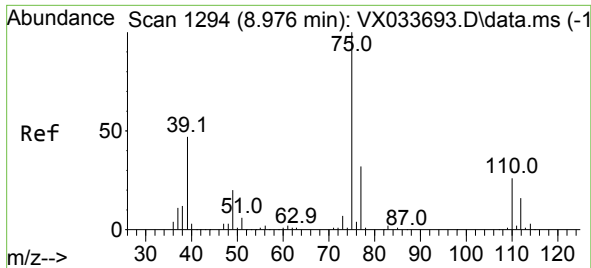
Tgt Ion: 43 Resp: 209316
Ion Ratio Lower Upper
43 100
58 38.7 31.2 46.8



#52
Toluene
Concen: 19.034 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 92 Resp: 76795
Ion Ratio Lower Upper
92 100
91 170.5 135.5 203.3

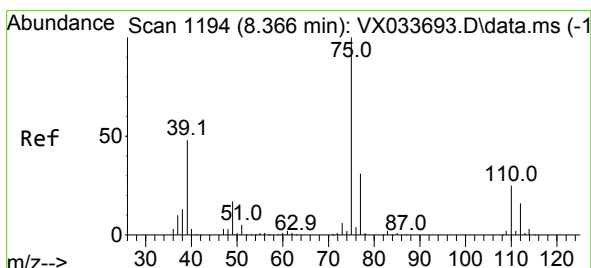
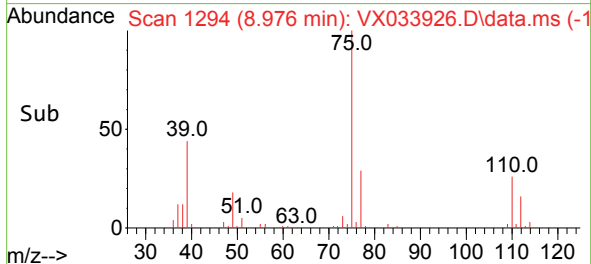
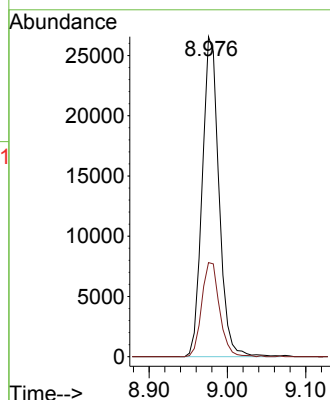
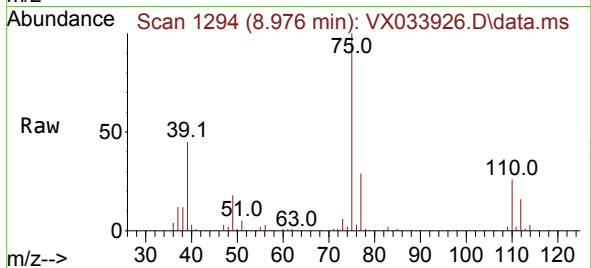




#53
 t-1,3-Dichloropropene
 Concen: 18.699 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

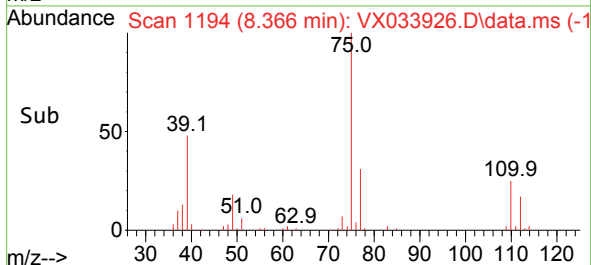
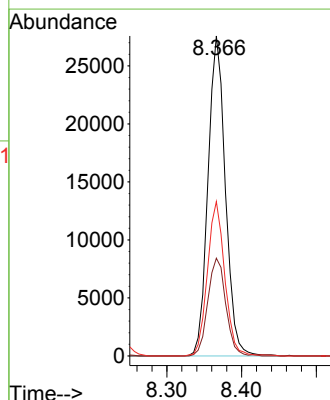
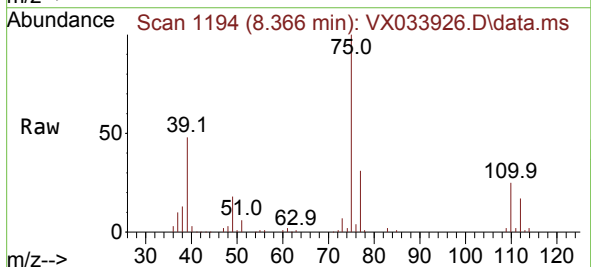
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01

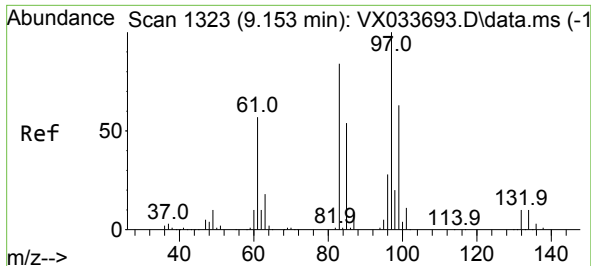
Tgt Ion: 75 Resp: 39398
 Ion Ratio Lower Upper
 75 100
 77 29.4 25.5 38.3



#54
 cis-1,3-Dichloropropene
 Concen: 18.883 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX033926.D
 Acq: 27 Jan 2023 10:42

Tgt Ion: 75 Resp: 44578
 Ion Ratio Lower Upper
 75 100
 77 30.5 25.0 37.6
 39 48.3 38.6 58.0

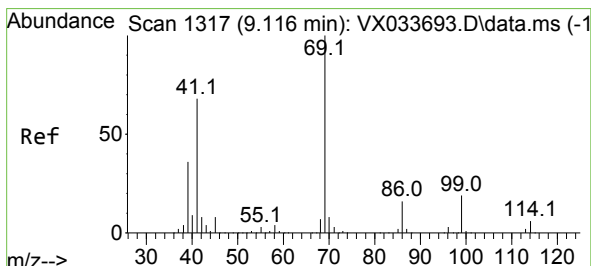
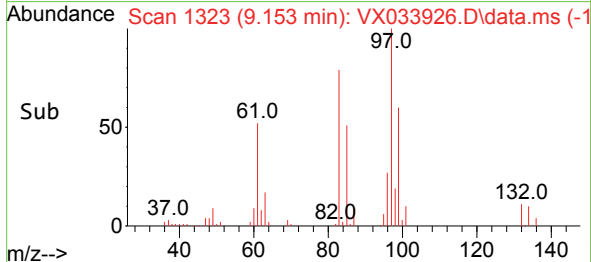
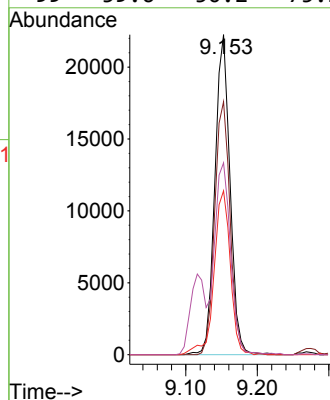
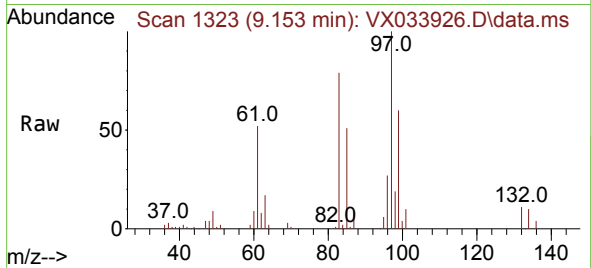




#55
1,1,2-Trichloroethane
Concen: 20.451 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

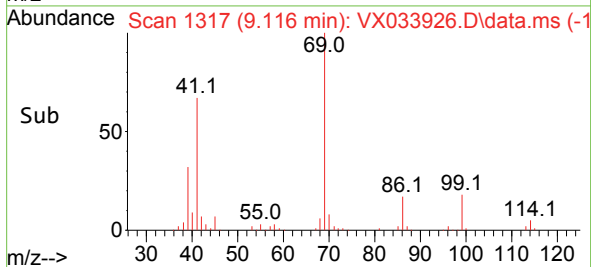
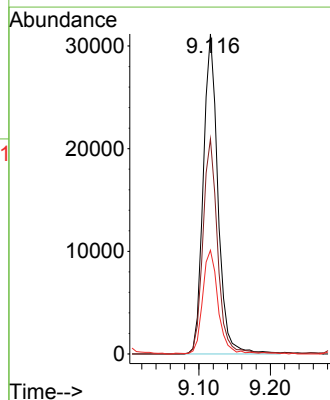
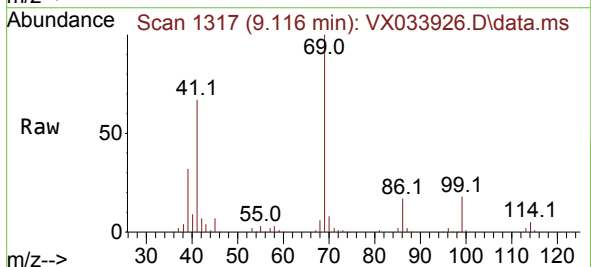
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

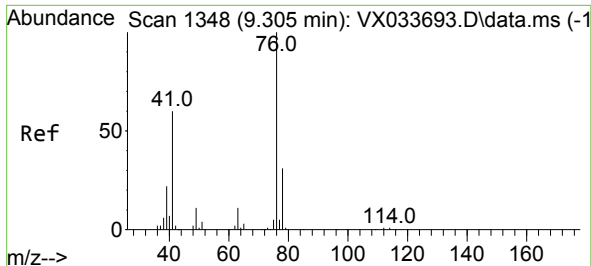
Tgt Ion: 97	Resp: 32662
Ion Ratio	Lower Upper
97 100	
83 79.0	67.4 101.0
85 51.2	43.2 64.8
99 59.6	50.2 75.2



#56
Ethyl methacrylate
Concen: 19.794 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 69	Resp: 44489
Ion Ratio	Lower Upper
69 100	
41 67.0	55.1 82.7
39 34.3	28.5 42.7





#57

1,3-Dichloropropane

Concen: 20.205 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

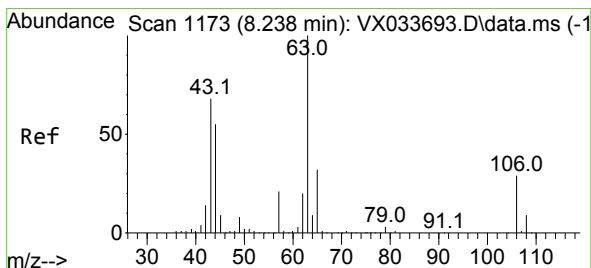
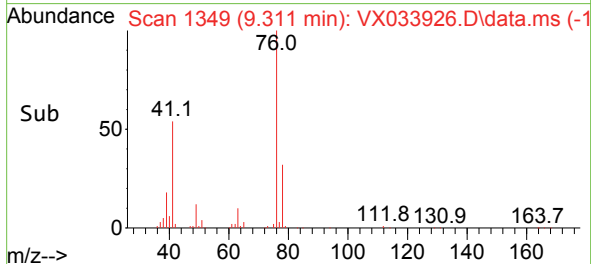
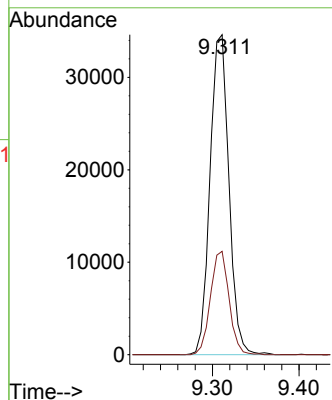
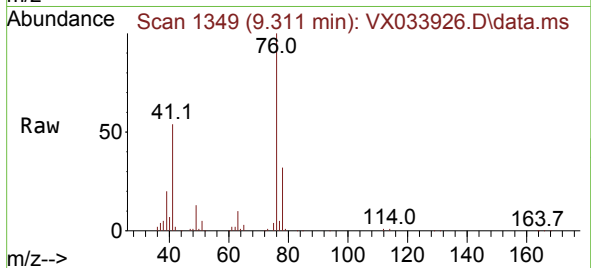
VX0127WBS01

Tgt Ion: 76 Resp: 52324

Ion Ratio Lower Upper

76 100

78 31.9 25.6 38.4



#58

2-Chloroethyl Vinyl ether

Concen: 94.749 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX033926.D

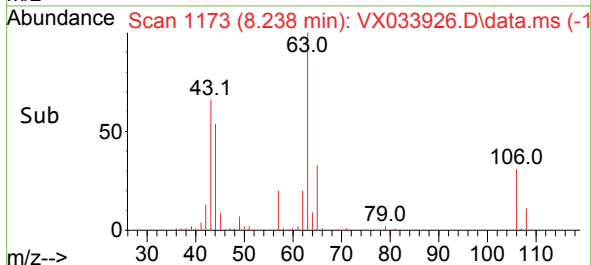
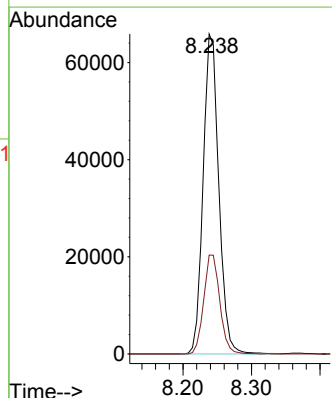
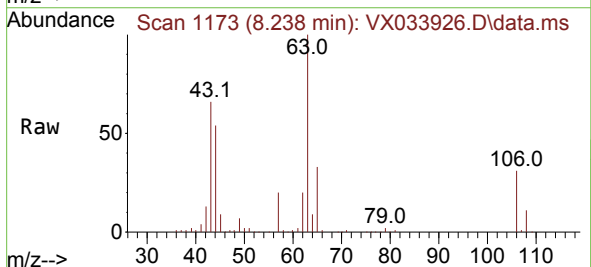
Acq: 27 Jan 2023 10:42

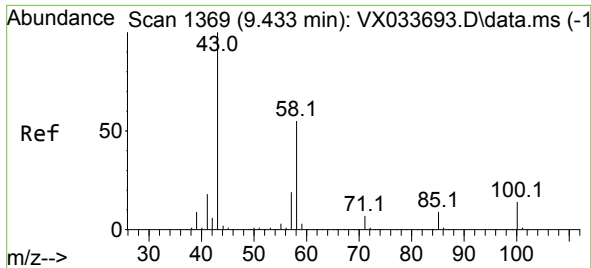
Tgt Ion: 63 Resp: 104880

Ion Ratio Lower Upper

63 100

106 31.7 24.5 36.7

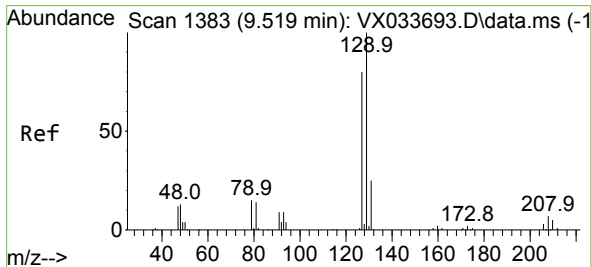
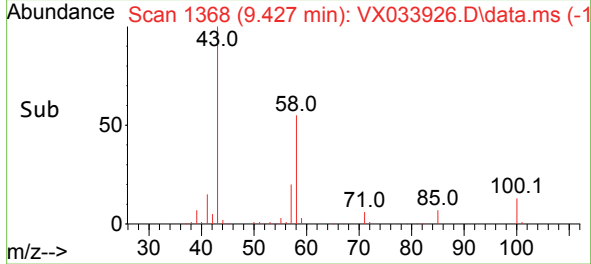
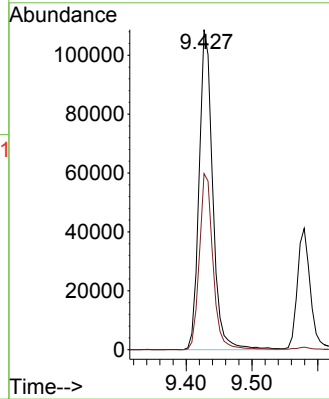
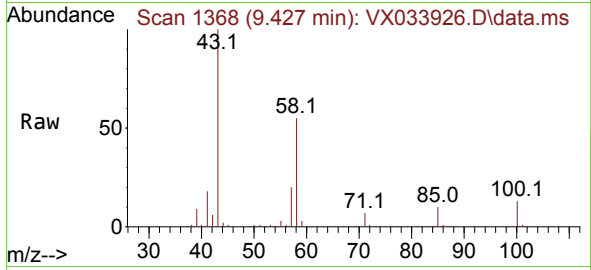




#59
2-Hexanone
Concen: 107.924 ug/l
RT: 9.427 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

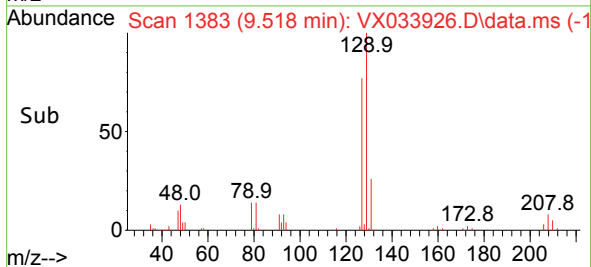
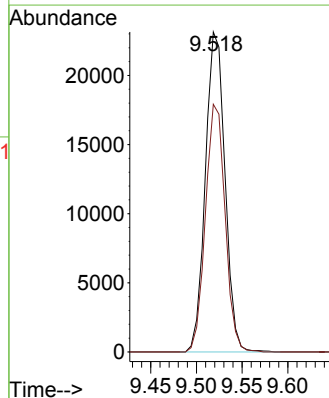
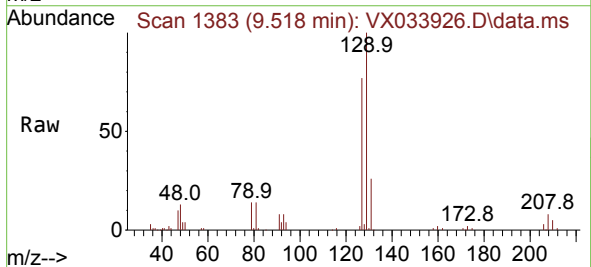
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

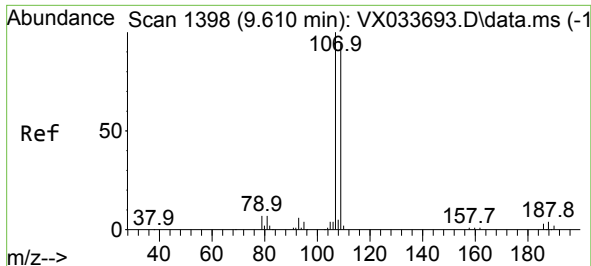
Tgt Ion: 43 Resp: 156108
Ion Ratio Lower Upper
43 100
58 55.3 27.4 82.0



#60
Dibromochloromethane
Concen: 20.786 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 129 Resp: 34416
Ion Ratio Lower Upper
129 100
127 77.7 38.8 116.3

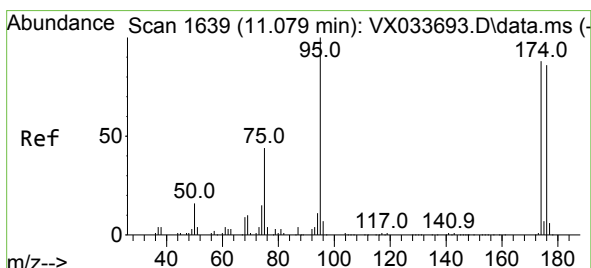
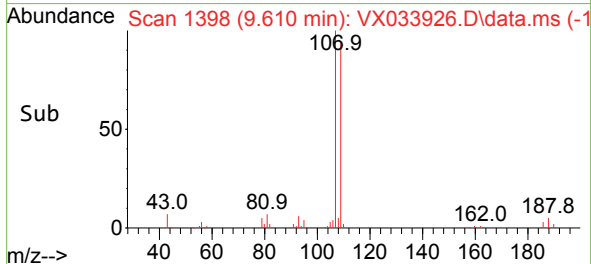
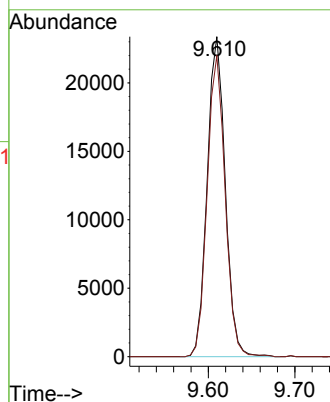
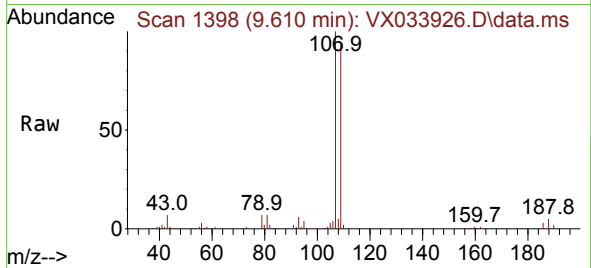




#61
1,2-Dibromoethane
Concen: 21.241 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

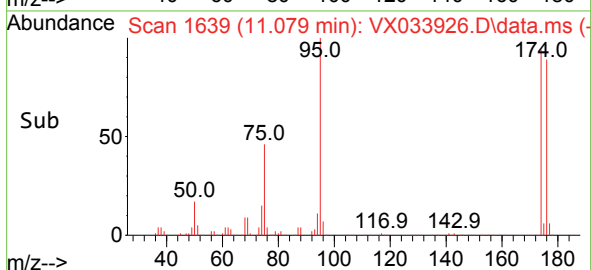
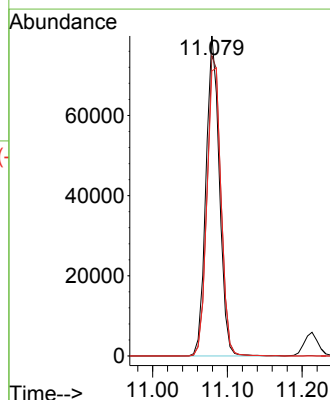
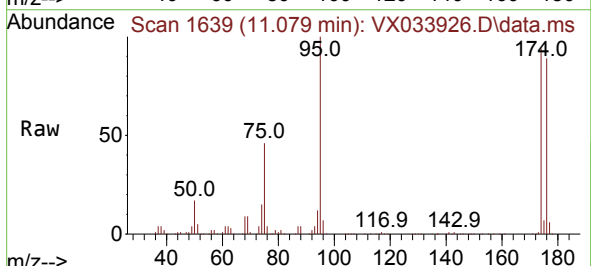
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

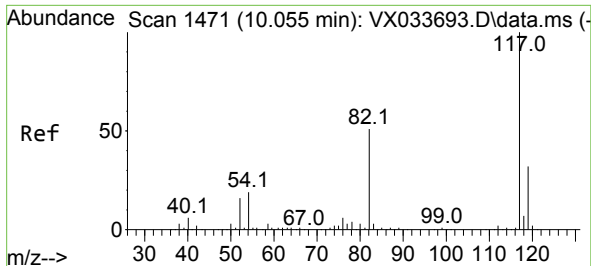
Tgt Ion:107 Resp: 33856
Ion Ratio Lower Upper
107 100
109 93.6 74.2 111.2



#62
4-Bromofluorobenzene
Concen: 49.985 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 95 Resp: 99311
Ion Ratio Lower Upper
95 100
174 97.4 0.0 184.4
176 95.7 0.0 178.8

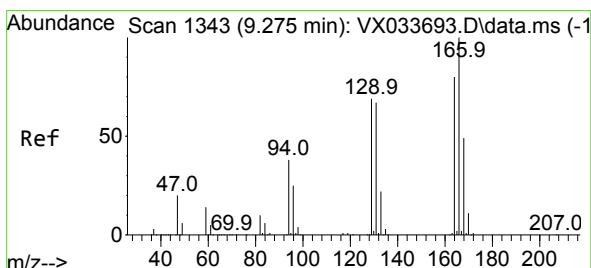
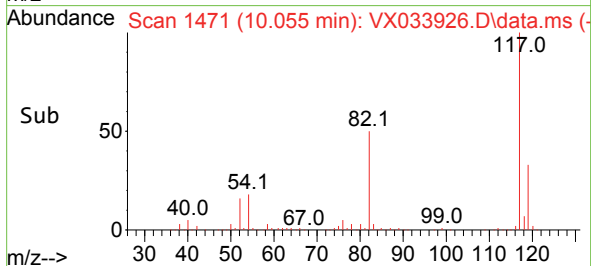
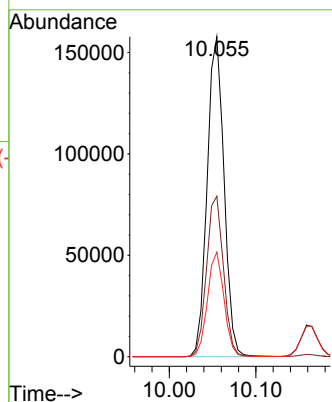
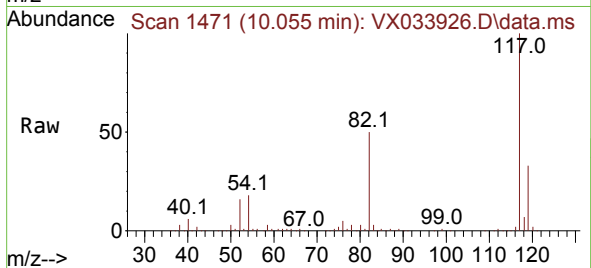




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

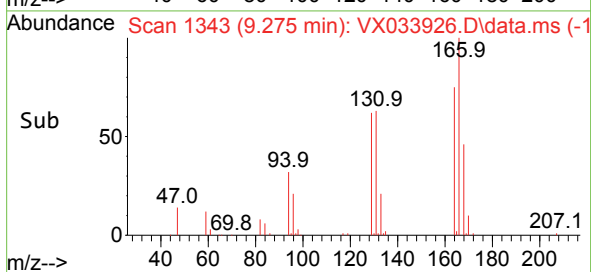
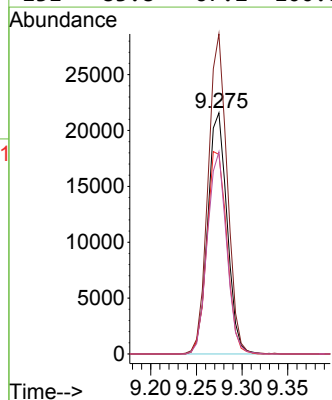
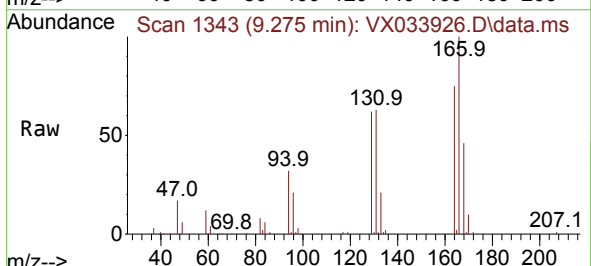
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

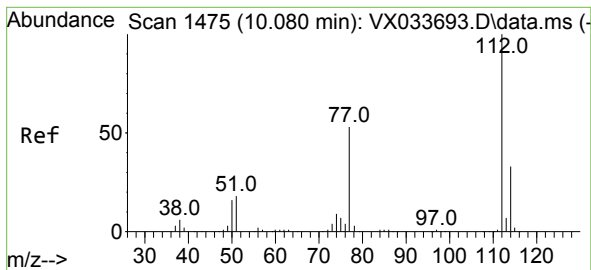
Tgt Ion:117 Resp: 213680
Ion Ratio Lower Upper
117 100
82 50.1 40.6 60.8
119 32.7 25.6 38.4



#64
Tetrachloroethene
Concen: 20.203 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:164 Resp: 31759
Ion Ratio Lower Upper
164 100
166 132.7 100.2 150.2
129 82.7 69.2 103.8
131 83.8 67.2 100.8

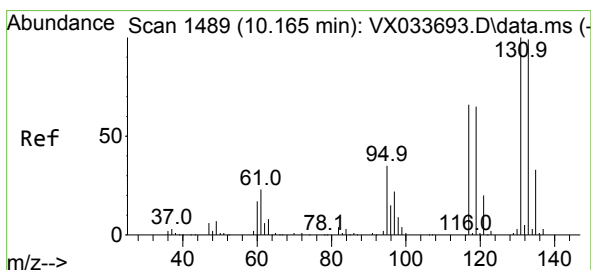
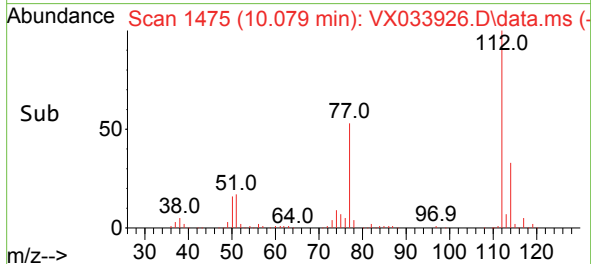
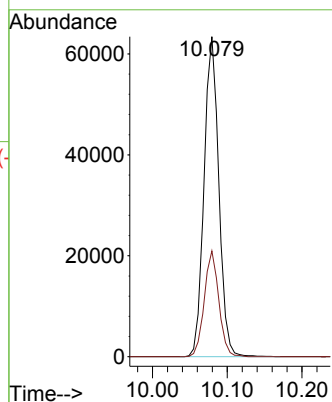
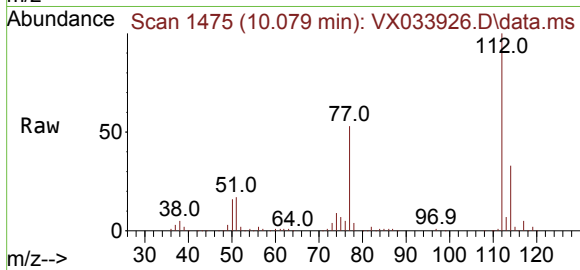




#65
Chlorobenzene
Concen: 19.643 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

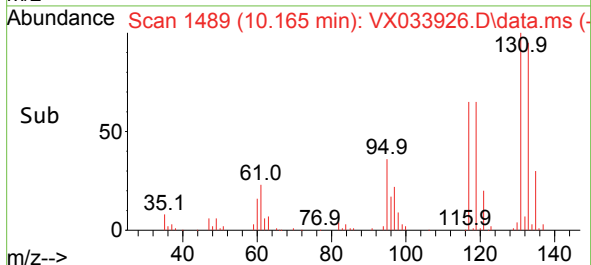
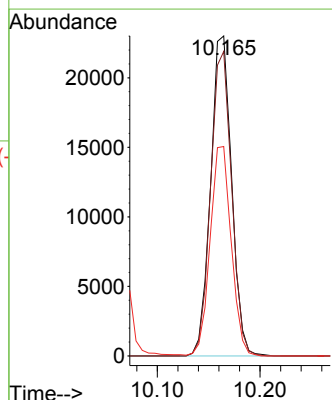
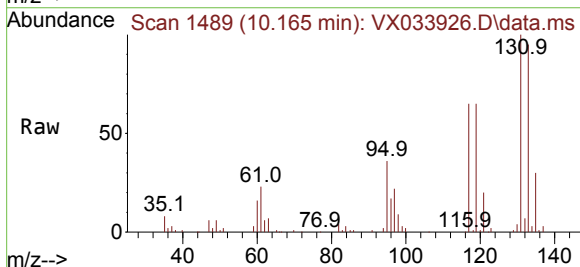
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

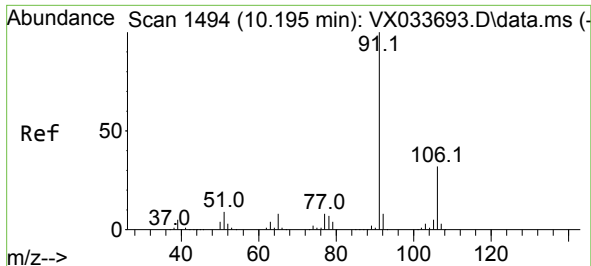
Tgt Ion:112 Resp: 86891
Ion Ratio Lower Upper
112 100
114 33.0 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 20.032 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:131 Resp: 32612
Ion Ratio Lower Upper
131 100
133 95.1 48.4 145.0
119 65.8 31.9 95.7

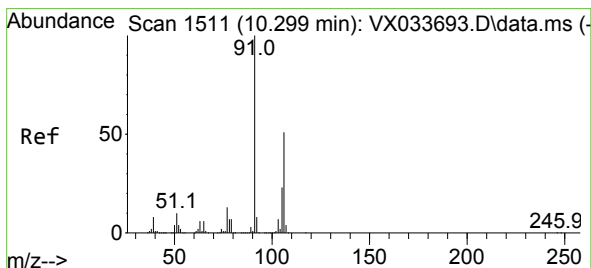
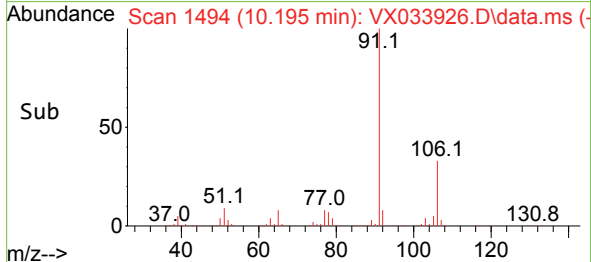
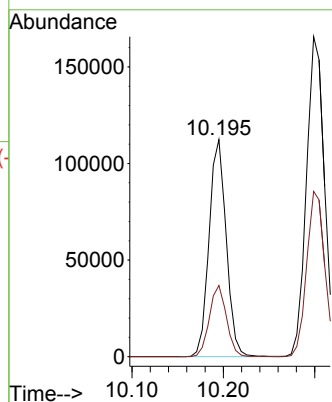
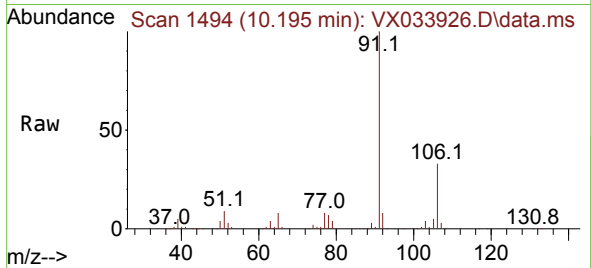




#67
Ethyl Benzene
Concen: 19.357 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

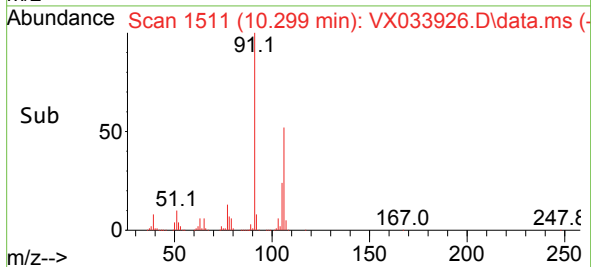
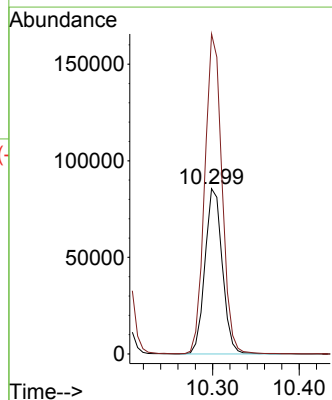
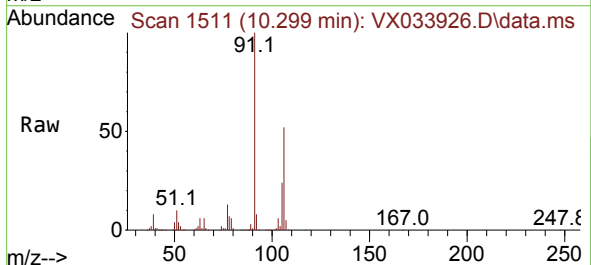
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

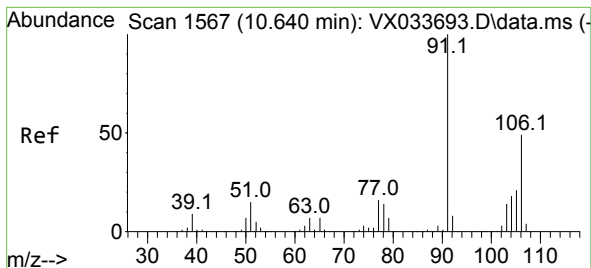
Tgt Ion: 91 Resp: 147018
Ion Ratio Lower Upper
91 100
106 32.8 25.8 38.8



#68
m/p-Xylenes
Concen: 40.009 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 106 Resp: 118856
Ion Ratio Lower Upper
106 100
91 192.3 156.4 234.6





#69

o-Xylene

Concen: 19.751 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

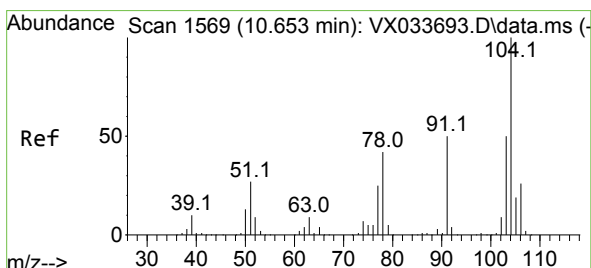
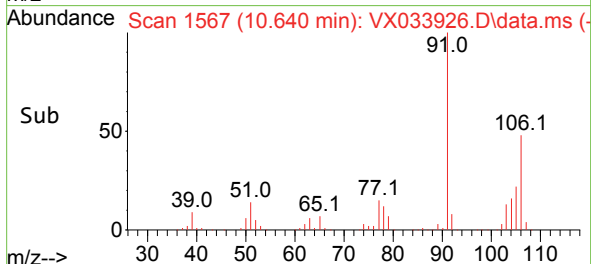
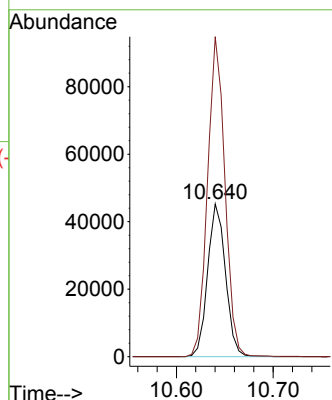
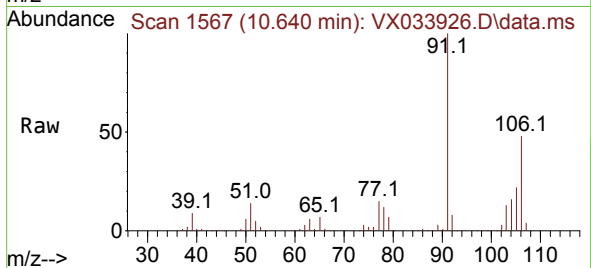
VX0127WBS01

Tgt Ion:106 Resp: 58188

Ion Ratio Lower Upper

106 100

91 204.0 103.1 309.3



#70

Styrene

Concen: 20.083 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

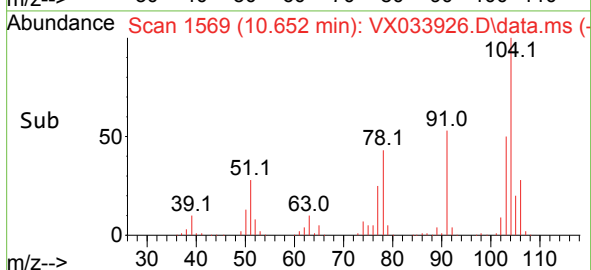
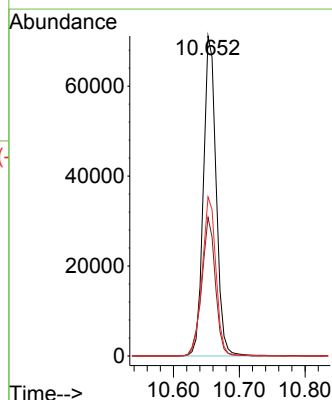
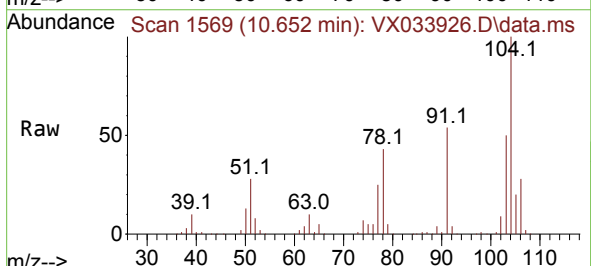
Tgt Ion:104 Resp: 96226

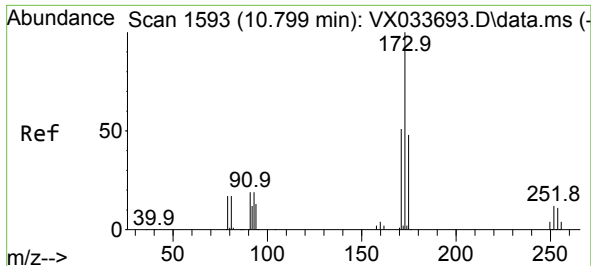
Ion Ratio Lower Upper

104 100

78 46.2 37.5 56.3

103 53.8 43.3 64.9

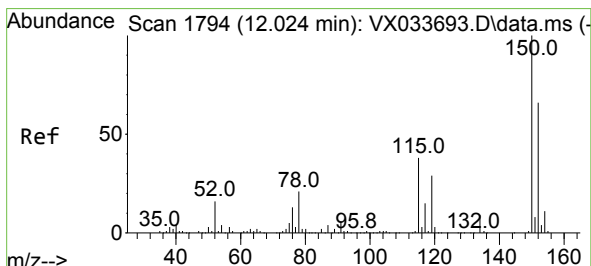
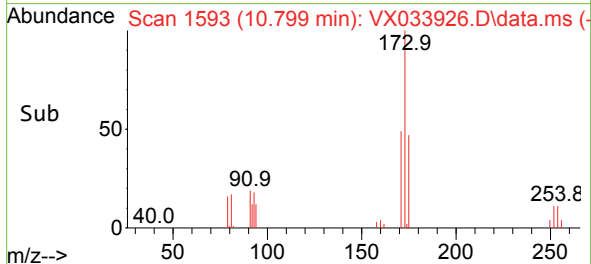
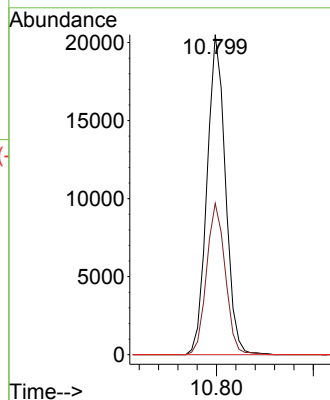
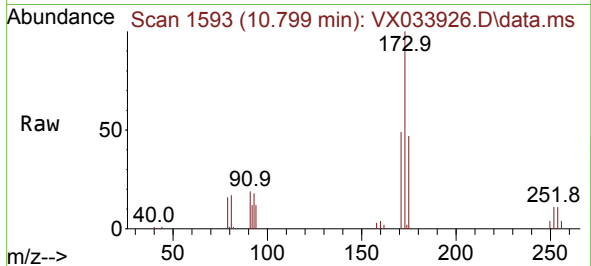




#71
Bromoform
Concen: 19.918 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

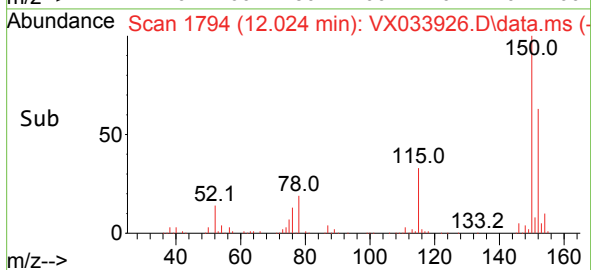
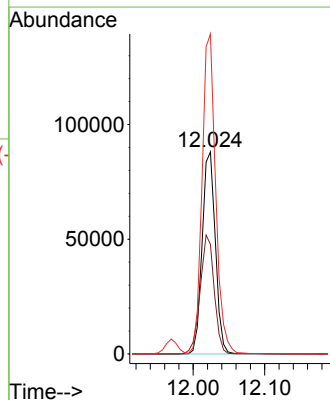
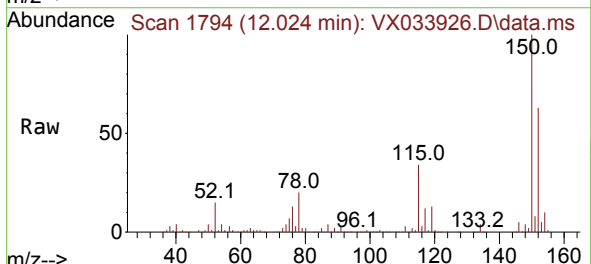
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

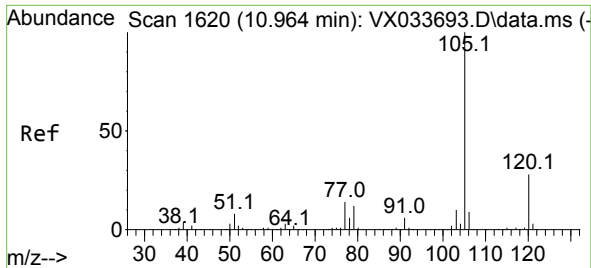
Tgt Ion:173 Resp: 27171
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.3
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:152 Resp: 113012
Ion Ratio Lower Upper
152 100
115 62.2 38.7 116.1
150 162.9 0.0 348.2

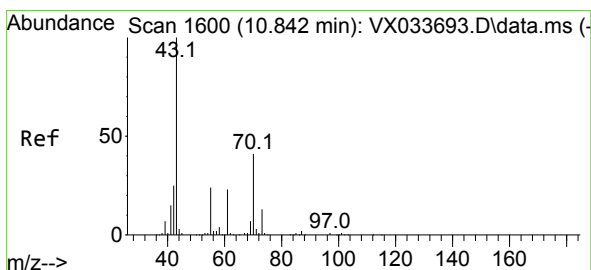
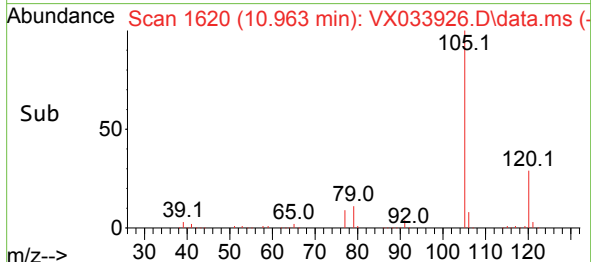
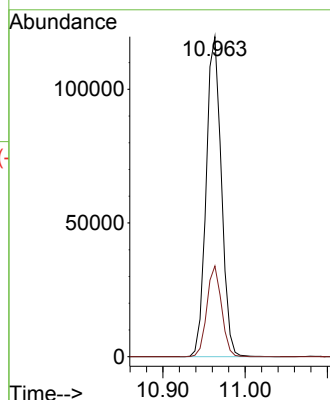
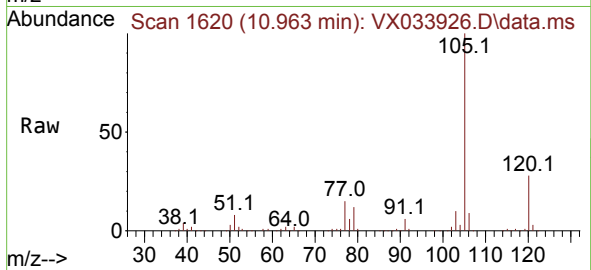




#73
Isopropylbenzene
Concen: 19.081 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

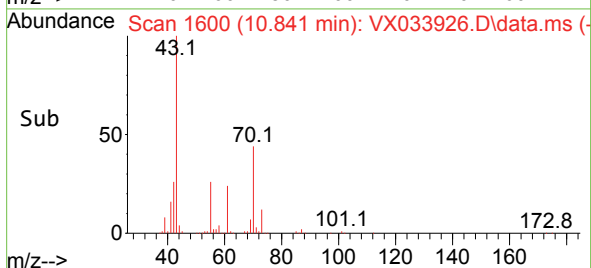
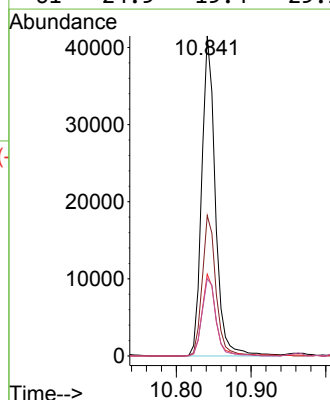
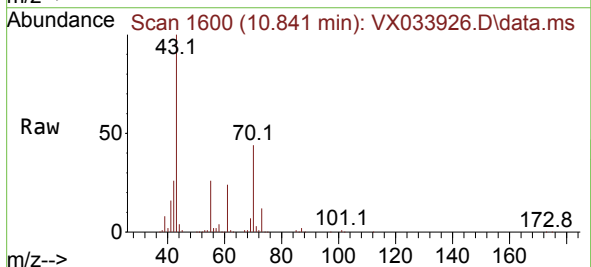
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

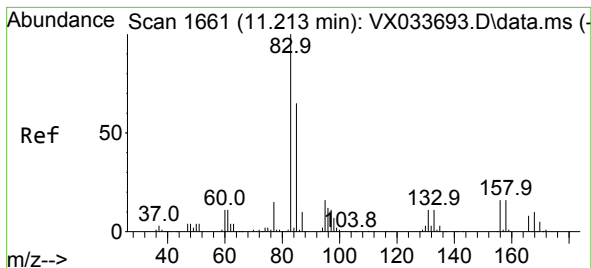
Tgt Ion:105 Resp: 153453
Ion Ratio Lower Upper
105 100
120 27.4 13.6 40.8



#74
N-ethyl acetate
Concen: 17.697 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 43 Resp: 52517
Ion Ratio Lower Upper
43 100
70 44.2 34.8 52.2
55 25.6 19.4 29.0
61 24.9 19.4 29.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.479 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

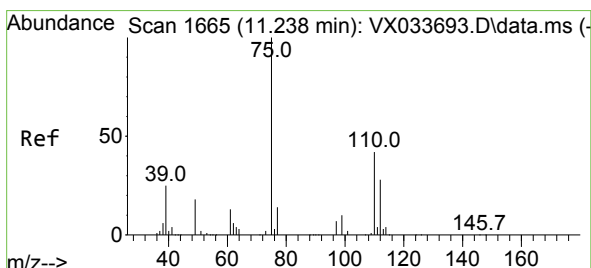
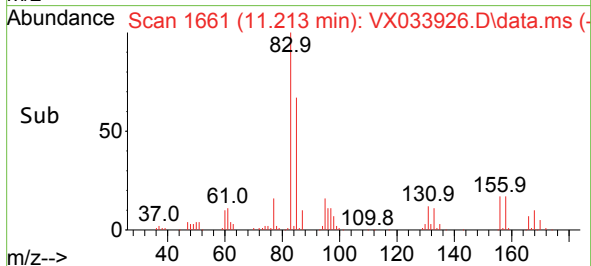
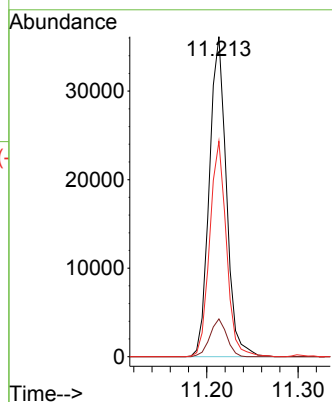
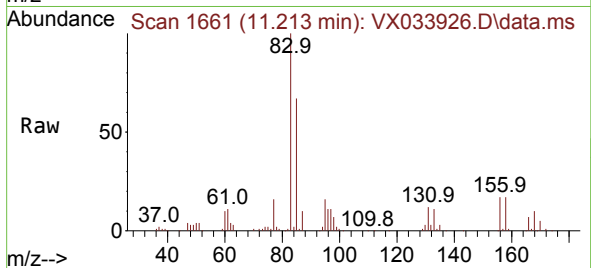
Tgt Ion: 83 Resp: 46821

Ion Ratio Lower Upper

83 100

131 11.6 5.5 16.7

85 65.9 32.3 96.9



#76

1,2,3-Trichloropropane

Concen: 22.614 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX033926.D

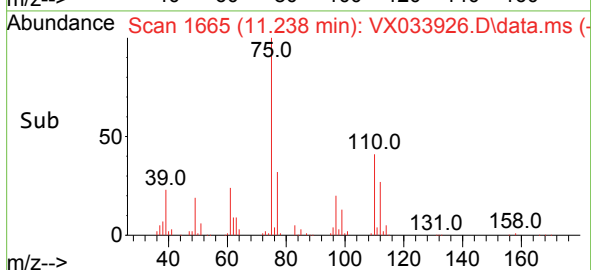
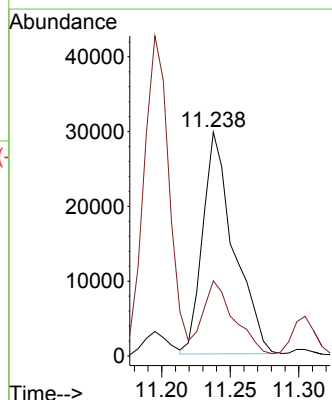
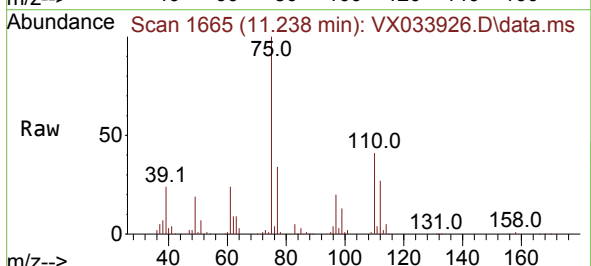
Acq: 27 Jan 2023 10:42

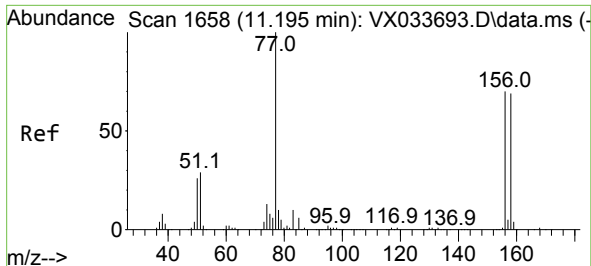
Tgt Ion: 75 Resp: 46956

Ion Ratio Lower Upper

75 100

77 34.6 21.8 65.4

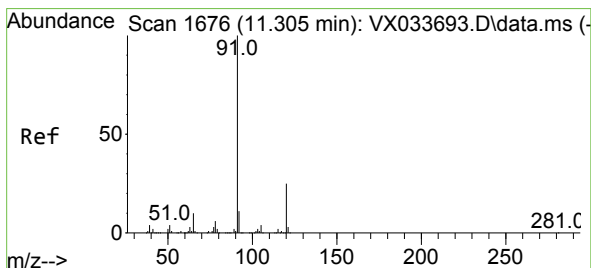
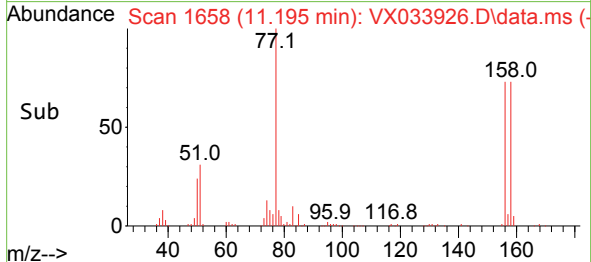
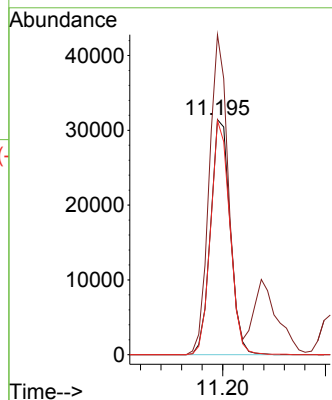
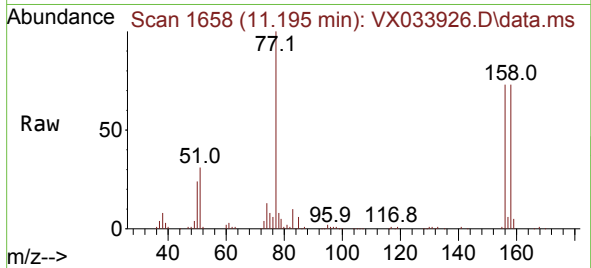




#77
Bromobenzene
Concen: 19.359 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

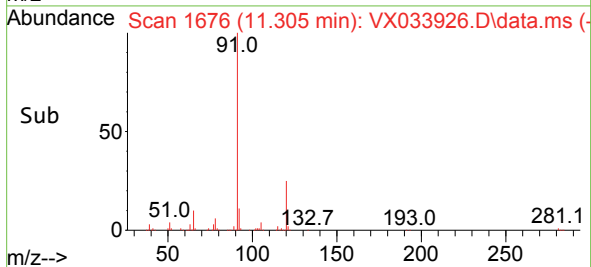
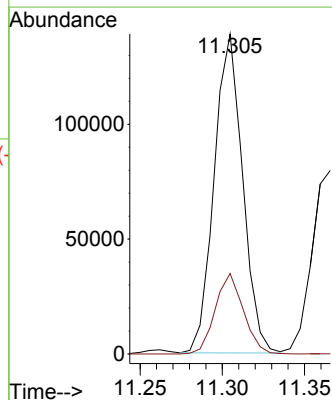
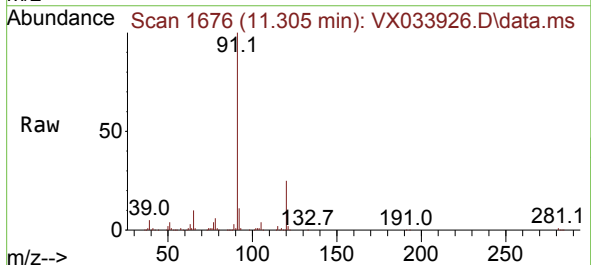
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

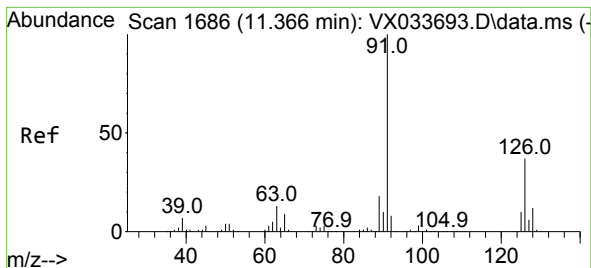
Tgt Ion:156 Resp: 41649
Ion Ratio Lower Upper
156 100
77 132.2 68.1 204.3
158 97.5 48.0 144.2



#78
n-propylbenzene
Concen: 18.084 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 91 Resp: 166770
Ion Ratio Lower Upper
91 100
120 25.0 12.3 36.8





#79

2-Chlorotoluene

Concen: 18.586 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

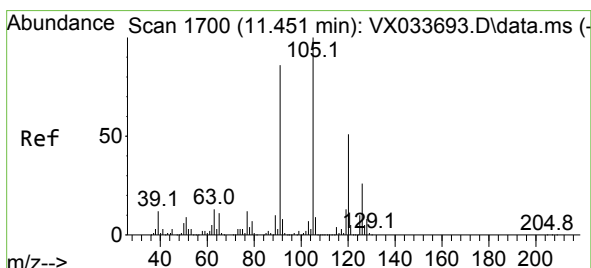
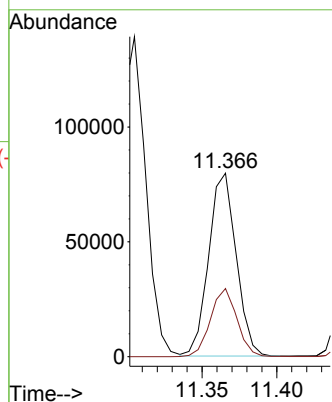
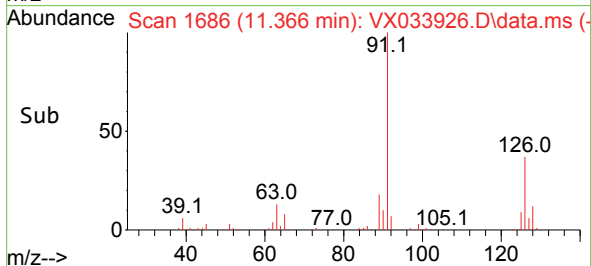
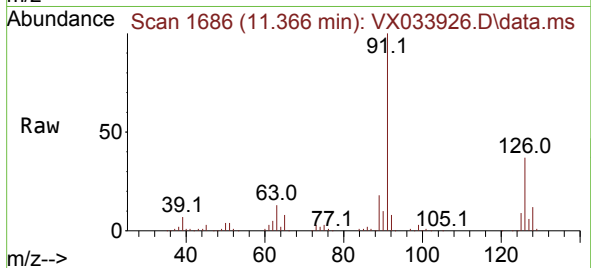
VX0127WBS01

Tgt Ion: 91 Resp: 101919

Ion Ratio Lower Upper

91 100

126 36.0 18.1 54.1



#80

1,3,5-Trimethylbenzene

Concen: 18.667 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX033926.D

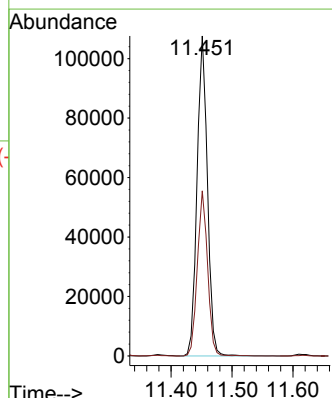
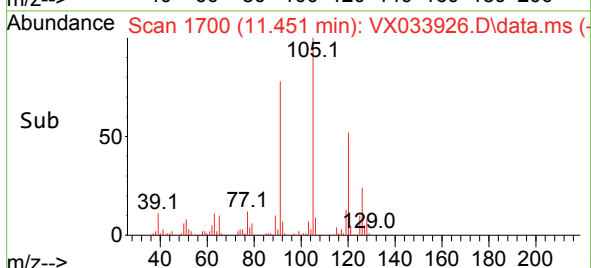
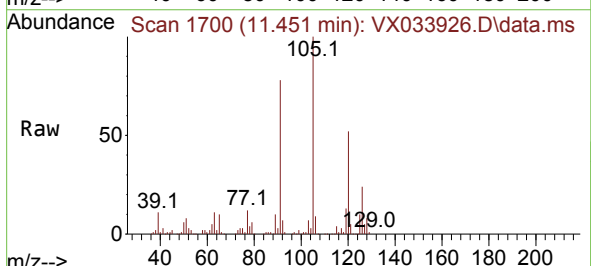
Acq: 27 Jan 2023 10:42

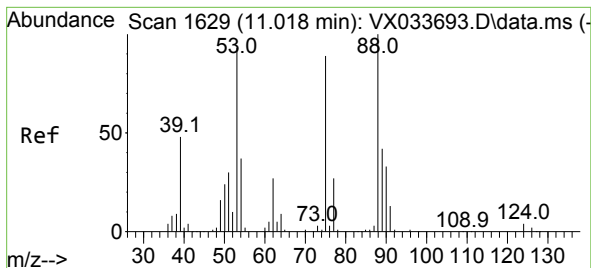
Tgt Ion: 105 Resp: 126943

Ion Ratio Lower Upper

105 100

120 51.0 25.6 76.8

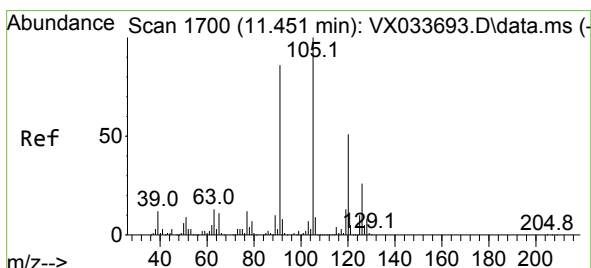
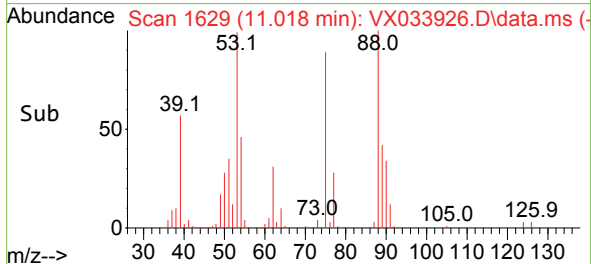
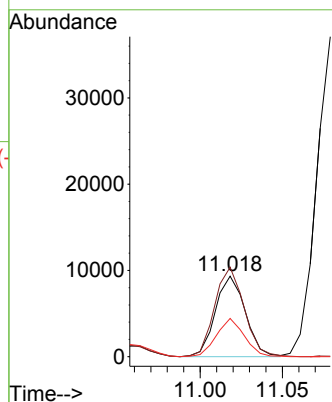
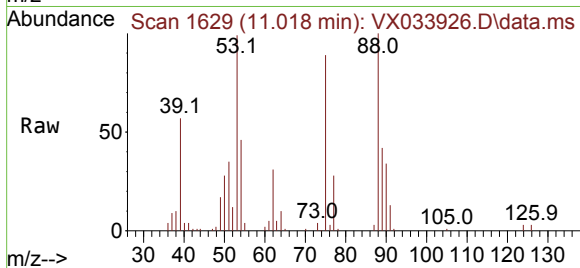




#81
trans-1,4-Dichloro-2-butene
Concen: 17.657 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

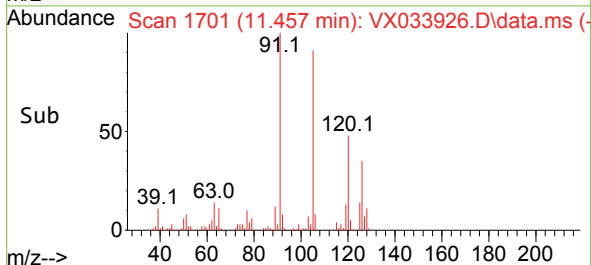
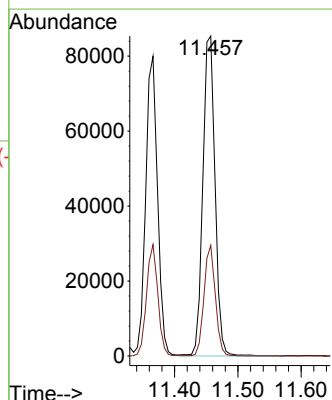
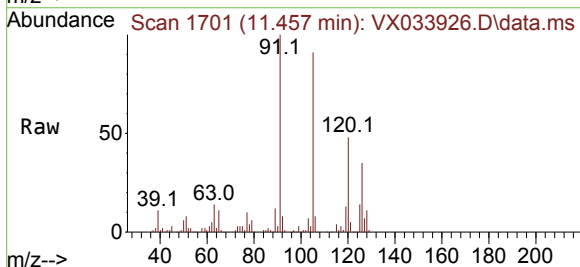
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

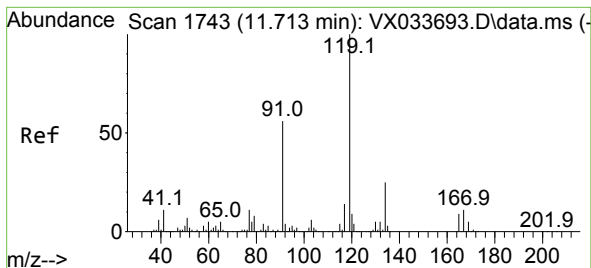
Tgt Ion: 75 Resp: 11797
Ion Ratio Lower Upper
75 100
53 109.3 83.0 124.6
89 44.5 37.7 56.5



#82
4-Chlorotoluene
Concen: 18.250 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 91 Resp: 114832
Ion Ratio Lower Upper
91 100
126 32.1 15.8 47.4





#83

tert-Butylbenzene

Concen: 19.307 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

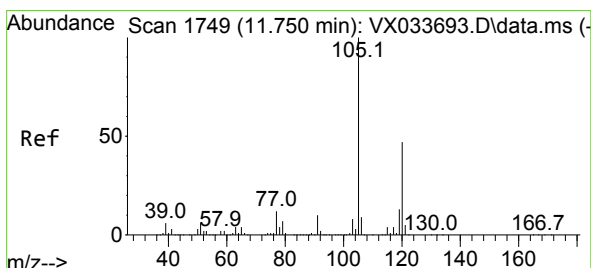
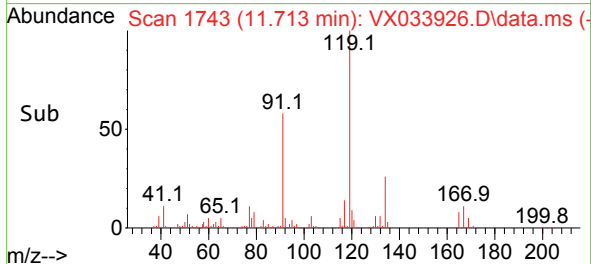
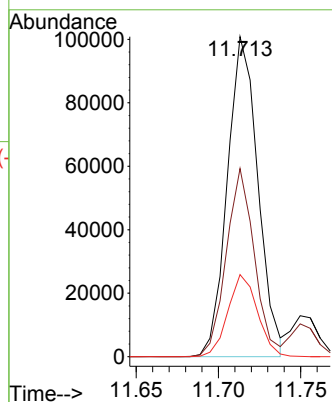
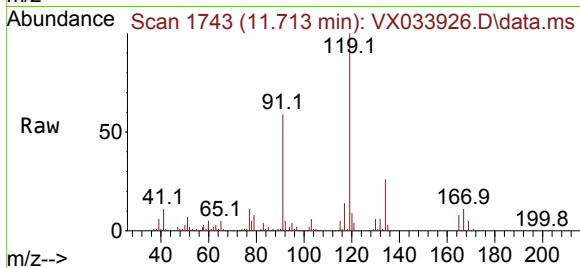
Tgt Ion:119 Resp: 130364

Ion Ratio Lower Upper

119 100

91 54.3 26.9 80.7

134 24.8 12.3 36.8



#84

1,2,4-Trimethylbenzene

Concen: 19.650 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX033926.D

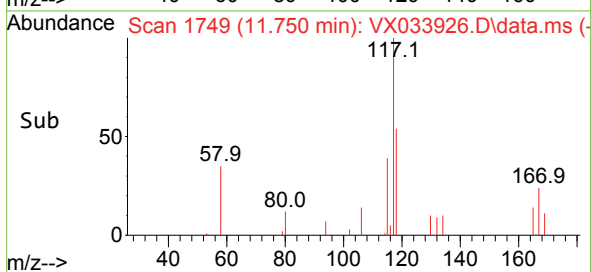
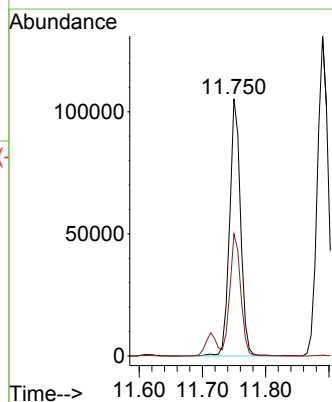
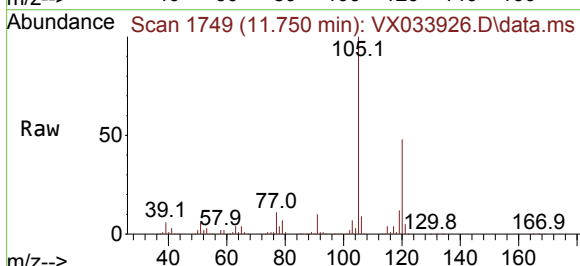
Acq: 27 Jan 2023 10:42

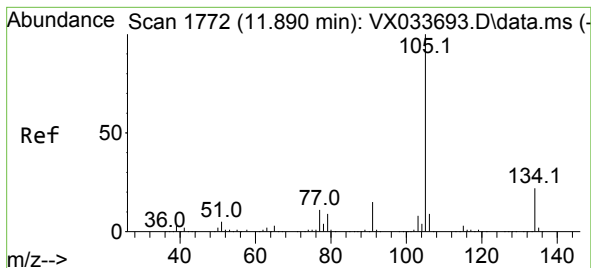
Tgt Ion:105 Resp: 126399

Ion Ratio Lower Upper

105 100

120 46.9 23.4 70.2





#85

sec-Butylbenzene

Concen: 19.484 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

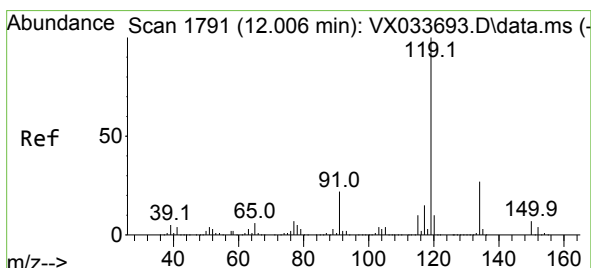
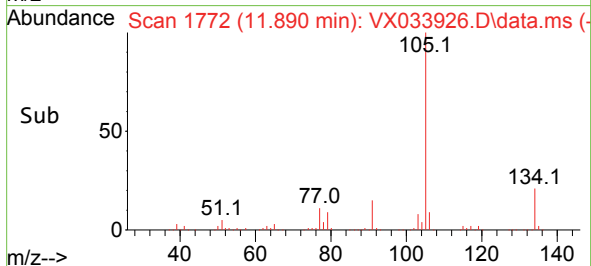
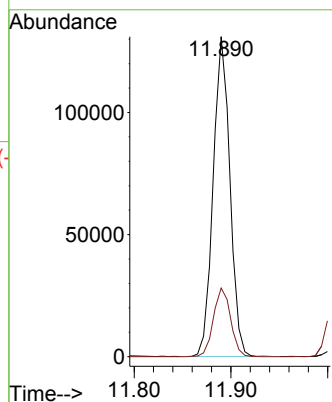
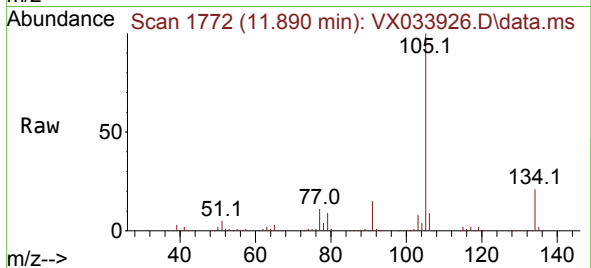
VX0127WBS01

Tgt Ion:105 Resp: 157356

Ion Ratio Lower Upper

105 100

134 22.0 10.8 32.3



#86

p-Isopropyltoluene

Concen: 20.041 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

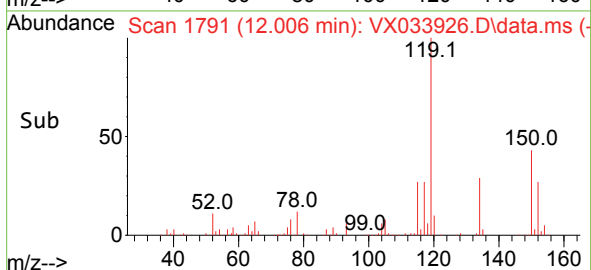
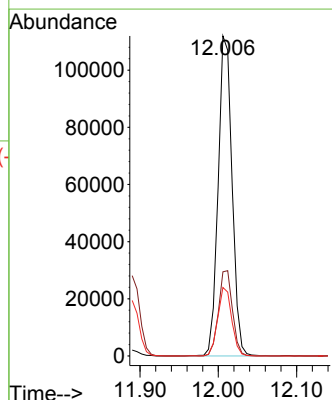
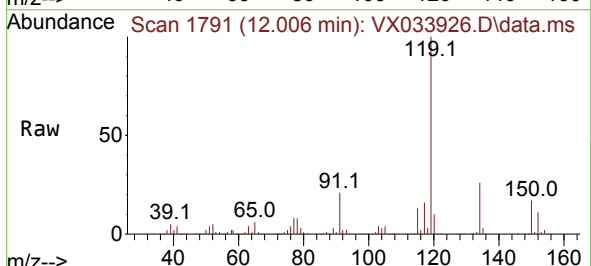
Tgt Ion:119 Resp: 138572

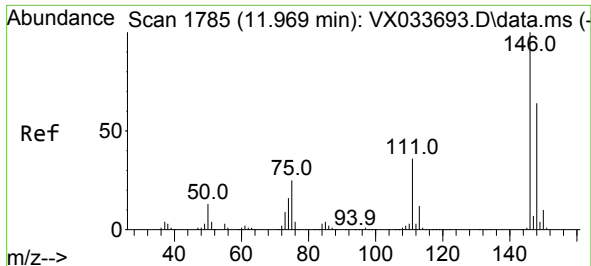
Ion Ratio Lower Upper

119 100

134 26.8 13.6 40.8

91 21.5 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 19.645 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

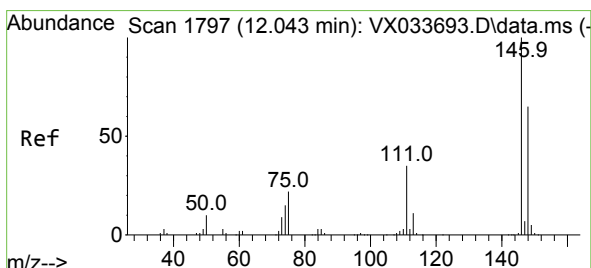
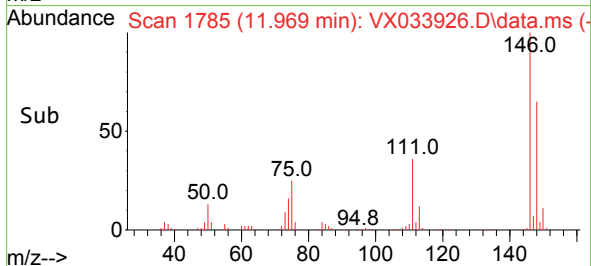
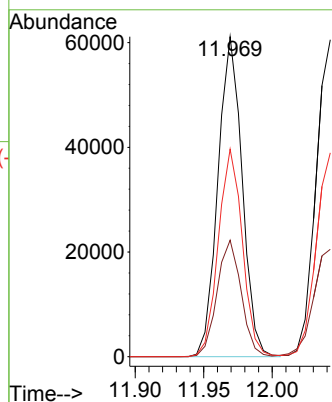
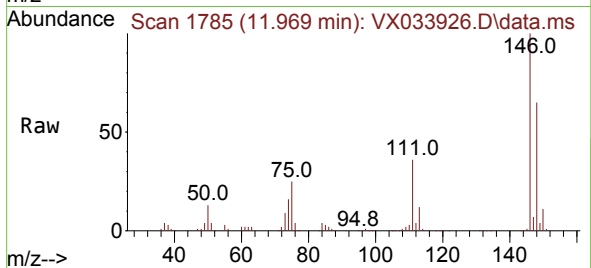
Tgt Ion:146 Resp: 75017

Ion Ratio Lower Upper

146 100

111 36.3 18.6 55.6

148 64.5 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 19.511 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

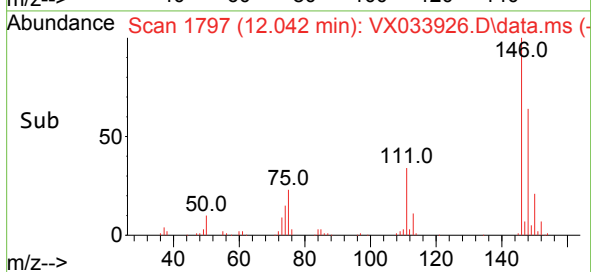
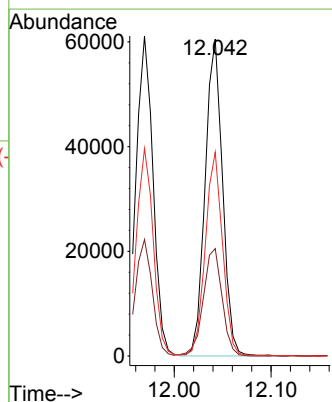
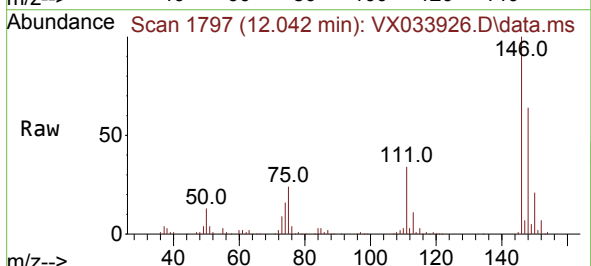
Tgt Ion:146 Resp: 75895

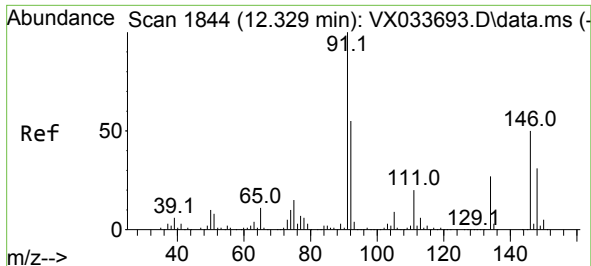
Ion Ratio Lower Upper

146 100

111 36.7 17.8 53.4

148 64.0 32.1 96.3





#89

n-Butylbenzene

Concen: 19.134 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033926.D

Acq: 27 Jan 2023 10:42

Instrument :

MSVOA_X

ClientSampleId :

VX0127WBS01

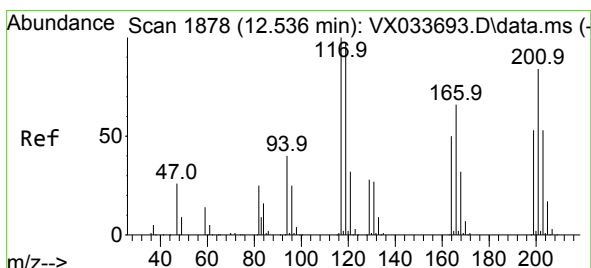
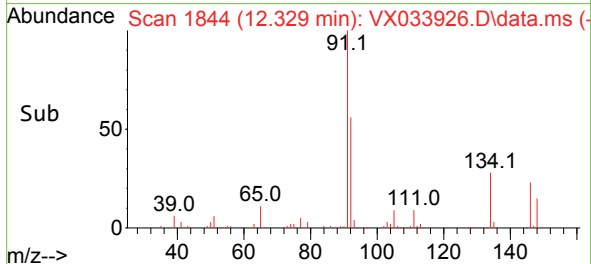
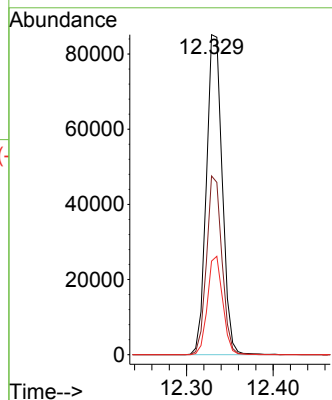
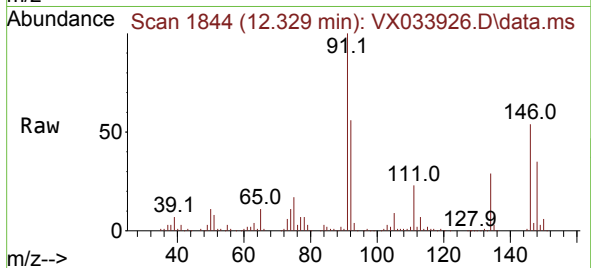
Tgt Ion: 91 Resp: 108230

Ion Ratio Lower Upper

91 100

92 54.3 27.5 82.5

134 29.6 14.3 42.9



#90

Hexachloroethane

Concen: 18.698 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX033926.D

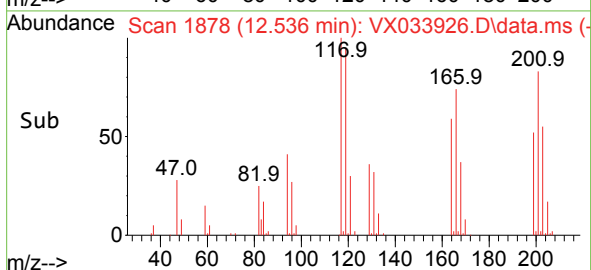
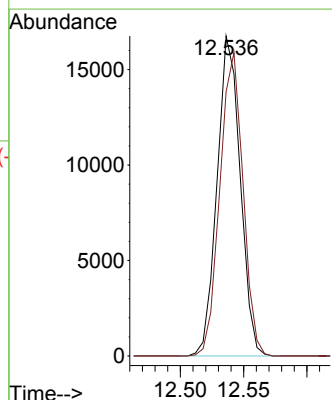
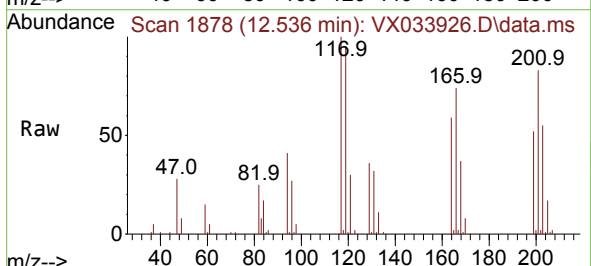
Acq: 27 Jan 2023 10:42

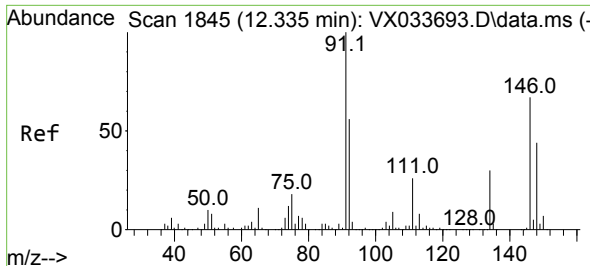
Tgt Ion: 117 Resp: 21266

Ion Ratio Lower Upper

117 100

201 94.7 45.1 135.3

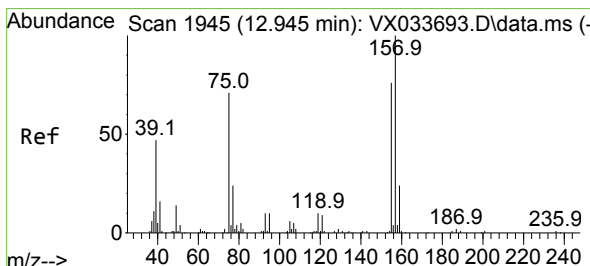
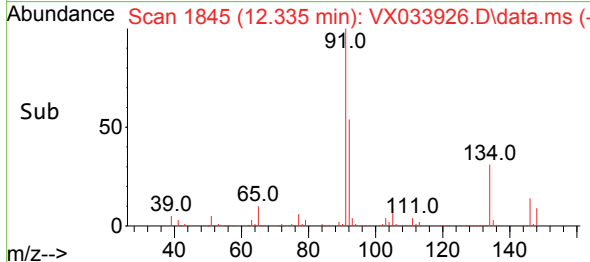
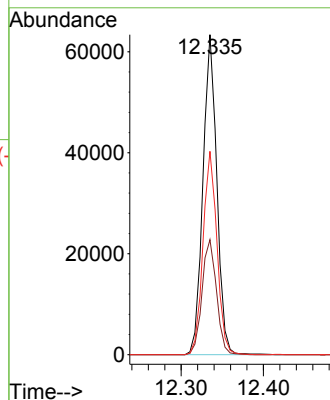
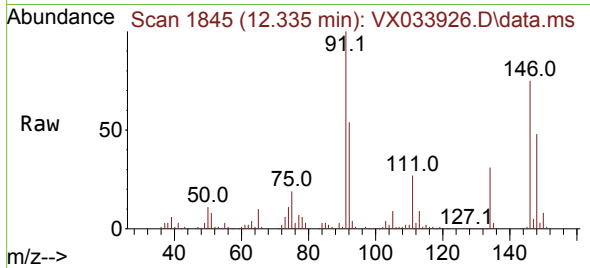




#91
1,2-Dichlorobenzene
Concen: 20.176 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

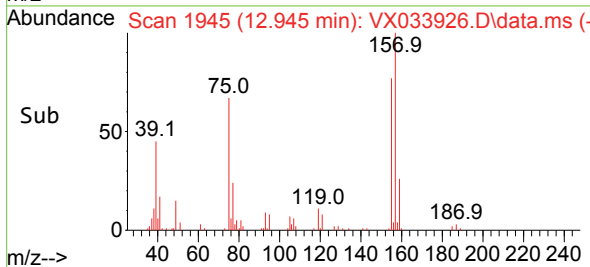
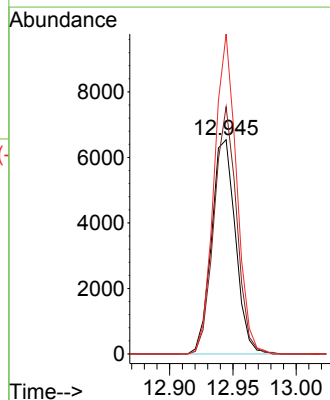
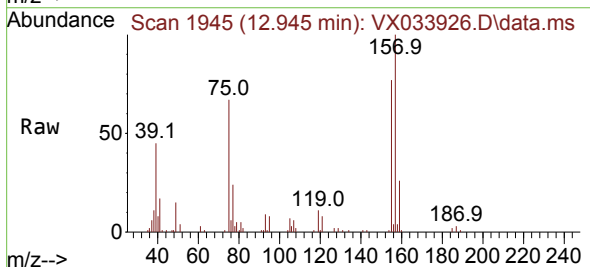
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

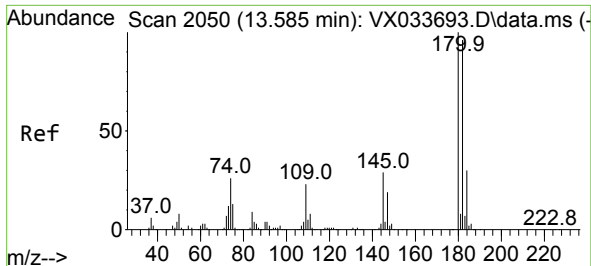
Tgt Ion:146 Resp: 74346
Ion Ratio Lower Upper
146 100
111 37.4 19.3 57.8
148 63.9 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.675 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion: 75 Resp: 8612
Ion Ratio Lower Upper
75 100
155 108.2 51.7 155.1
157 139.1 67.5 202.3

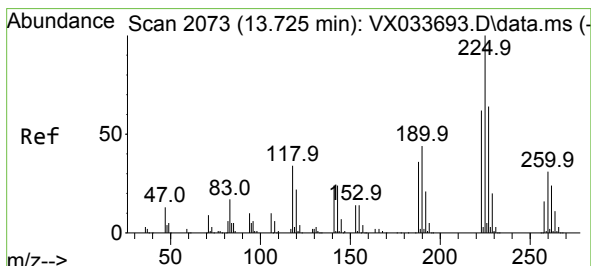
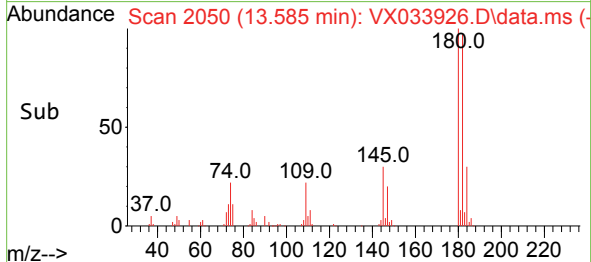
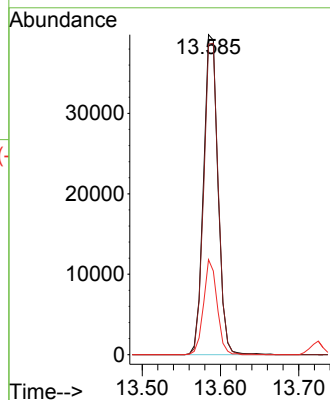
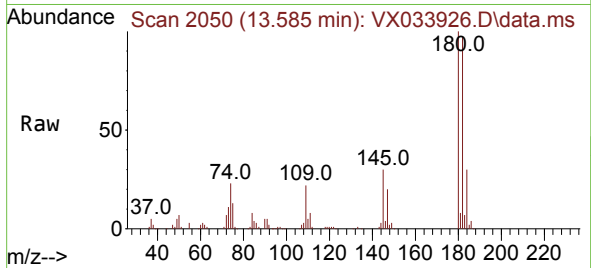




#93
1,2,4-Trichlorobenzene
Concen: 20.524 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

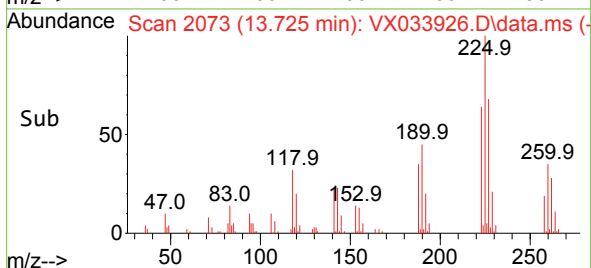
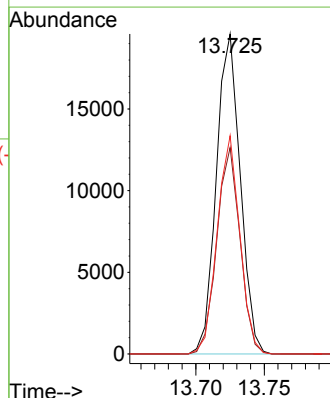
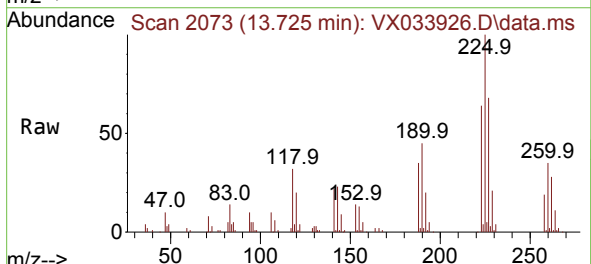
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

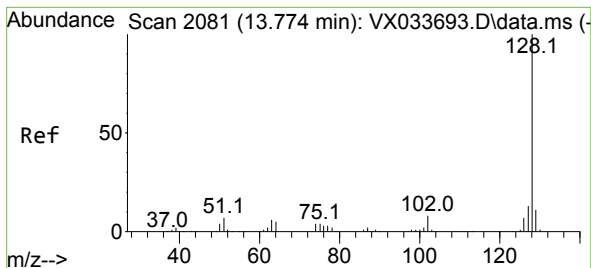
Tgt Ion:180 Resp: 50942
Ion Ratio Lower Upper
180 100
182 97.6 47.9 143.6
145 27.7 14.1 42.2



#94
Hexachlorobutadiene
Concen: 19.566 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:225 Resp: 23789
Ion Ratio Lower Upper
225 100
223 62.5 31.3 93.9
227 64.7 32.3 96.9

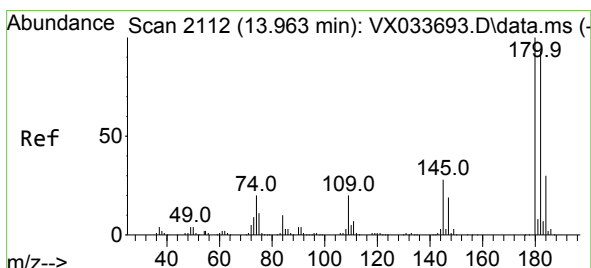
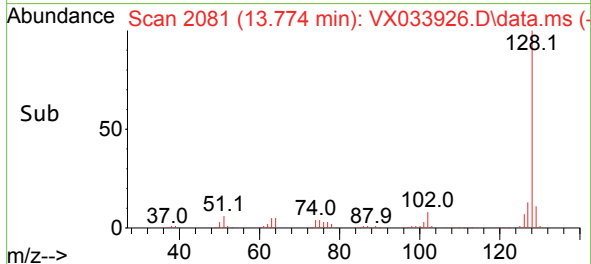
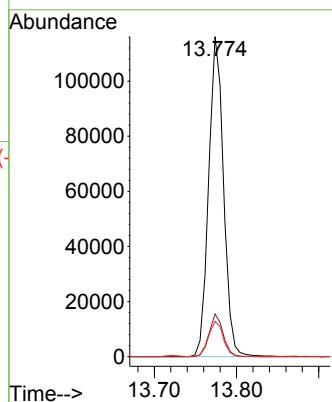
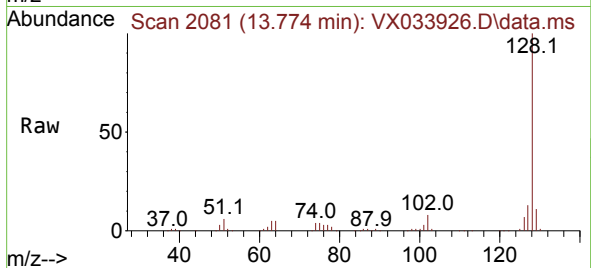




#95
Naphthalene
Concen: 20.459 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

Tgt Ion:128 Resp: 146095
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.538 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033926.D
Acq: 27 Jan 2023 10:42

Tgt Ion:180 Resp: 51008
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 30.2 15.1 45.3

