

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
 Data File : VX032529.D
 Acq On : 02 Nov 2022 11:43
 Operator : JC/MD
 Sample : VX1102WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

Quant Time: Nov 03 03:08:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	107429	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	170324	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79541	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76374	51.165	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.320%			
35) Dibromofluoromethane	5.391	113	61000	50.208	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.420%			
50) Toluene-d8	8.653	98	208984	49.468	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.940%			
62) 4-Bromofluorobenzene	11.079	95	81512	49.394	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.780%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	26695	21.545	ug/l	95
3) Chloromethane	1.294	50	22159	21.147	ug/l	96
4) Vinyl Chloride	1.374	62	24536	21.276	ug/l	98
5) Bromomethane	1.605	94	24024	26.068	ug/l	97
6) Chloroethane	1.684	64	16148	20.873	ug/l	96
7) Trichlorofluoromethane	1.886	101	46626	21.338	ug/l	98
8) Diethyl Ether	2.136	74	15323	21.639	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	24896	21.587	ug/l	99
10) Methyl Iodide	2.453	142	25168	20.784	ug/l	98
11) Tert butyl alcohol	2.965	59	22191	102.140	ug/l	99
12) 1,1-Dichloroethene	2.318	96	22157	20.566	ug/l	90
13) Acrolein	2.233	56	27774	128.054	ug/l	98
14) Allyl chloride	2.666	41	36940	21.509	ug/l	99
15) Acrylonitrile	3.062	53	60663	102.883	ug/l	100
16) Acetone	2.379	43	55738	102.738	ug/l	98
17) Carbon Disulfide	2.514	76	51437	20.045	ug/l	99
18) Methyl Acetate	2.703	43	38698	21.935	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	80665	21.303	ug/l	100
20) Methylene Chloride	2.788	84	25969	20.877	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	24080	20.534	ug/l	98
22) Diisopropyl ether	3.763	45	76497	20.593	ug/l	95
23) Vinyl Acetate	3.721	43	308990	102.955	ug/l	99
24) 1,1-Dichloroethane	3.611	63	44730	20.934	ug/l	100
25) 2-Butanone	4.556	43	84293	100.286	ug/l	100
26) 2,2-Dichloropropane	4.477	77	37623	22.151	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	28827	21.266	ug/l	99
28) Bromochloromethane	4.897	49	15595	20.490	ug/l	99
29) Tetrahydrofuran	5.001	42	53611	100.026	ug/l	99
30) Chloroform	5.092	83	49829	21.253	ug/l	99
31) Cyclohexane	5.470	56	37163	20.534	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	45145	21.457	ug/l	99
36) 1,1-Dichloropropene	5.696	75	35727	21.117	ug/l	98
37) Ethyl Acetate	4.714	43	33442	18.990	ug/l	99
38) Carbon Tetrachloride	5.684	117	39346	20.968	ug/l	99
39) Methylcyclohexane	7.385	83	41531	20.747	ug/l	97
40) Benzene	6.043	78	100897	21.074	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18218	20.307	ug/l	99
42) 1,2-Dichloroethane	6.092	62	41735	21.325	ug/l	100
43) Isopropyl Acetate	6.342	43	56192	20.781	ug/l	99
44) Trichloroethene	7.129	130	27942	20.732	ug/l	98
45) 1,2-Dichloropropane	7.433	63	25787	20.982	ug/l	100
46) Dibromomethane	7.586	93	20023	21.244	ug/l	99
47) Bromodichloromethane	7.824	83	38493	21.548	ug/l	96
48) Methyl methacrylate	7.696	41	28466	20.384	ug/l	98
49) 1,4-Dioxane	7.671	88	11064	415.727	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	177971	104.495	ug/l	99
52) Toluene	8.720	92	64608	20.684	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	37679	20.673	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	41091	21.078	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	27428	20.850	ug/l	97
56) Ethyl methacrylate	9.116	69	39311	20.766	ug/l	98
57) 1,3-Dichloropropane	9.311	76	44362	20.882	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	97800	107.291	ug/l	99
59) 2-Hexanone	9.433	43	131223	103.835	ug/l	100
60) Dibromochloromethane	9.525	129	30184	21.007	ug/l	100
61) 1,2-Dibromoethane	9.610	107	28843	20.693	ug/l	100
64) Tetrachloroethene	9.275	164	23948	21.263	ug/l	98
65) Chlorobenzene	10.079	112	71890	20.856	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	27240	20.997	ug/l	100
67) Ethyl Benzene	10.195	91	128792	20.894	ug/l	99
68) m/p-Xylenes	10.305	106	100318	41.912	ug/l	100
69) o-Xylene	10.646	106	48847	20.990	ug/l	100
70) Styrene	10.658	104	80179	20.731	ug/l	98
71) Bromoform	10.799	173	21498	20.959	ug/l #	99
73) Isopropylbenzene	10.963	105	131200	20.816	ug/l	99
74) N-amyl acetate	10.841	43	49180	20.651	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	42283	20.900	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	43638	24.660	ug/l	89
77) Bromobenzene	11.201	156	32468	21.012	ug/l	99
78) n-propylbenzene	11.305	91	149203	20.546	ug/l	100
79) 2-Chlorotoluene	11.366	91	91224	20.976	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	112537	20.891	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11090	19.942	ug/l	97
82) 4-Chlorotoluene	11.457	91	104387	20.513	ug/l	100
83) tert-Butylbenzene	11.713	119	113527	21.109	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	111976	20.900	ug/l	100
85) sec-Butylbenzene	11.890	105	136210	21.048	ug/l	99
86) p-Isopropyltoluene	12.012	119	117177	21.339	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	60813	20.863	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	60719	20.079	ug/l	99
89) n-Butylbenzene	12.335	91	98033	20.521	ug/l	99
90) Hexachloroethane	12.542	117	19468	21.705	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	60574	21.076	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9159	20.647	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	37462	19.990	ug/l	99
94) Hexachlorobutadiene	13.725	225	16294	20.819	ug/l	99
95) Naphthalene	13.774	128	129079	20.671	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	39476	20.723	ug/l	98

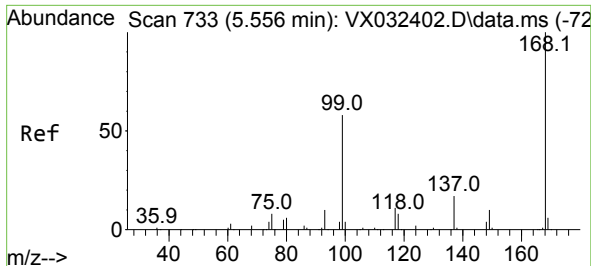
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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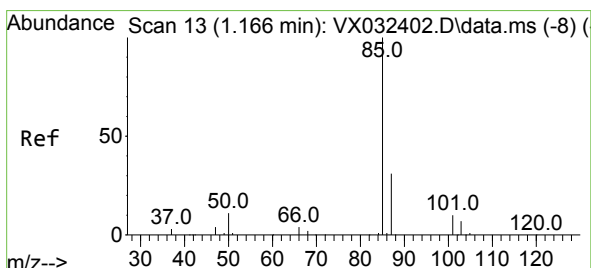
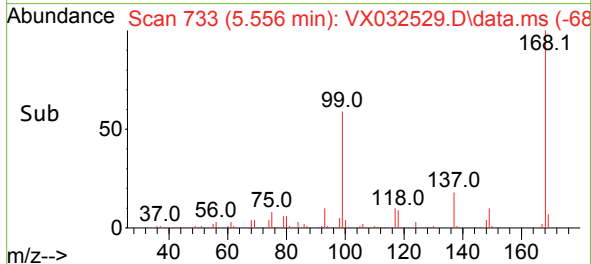
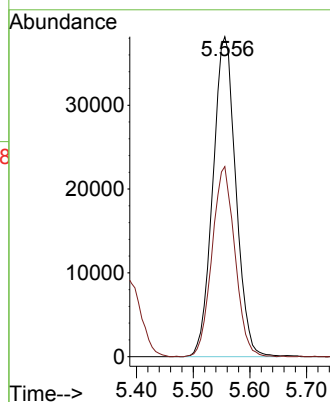
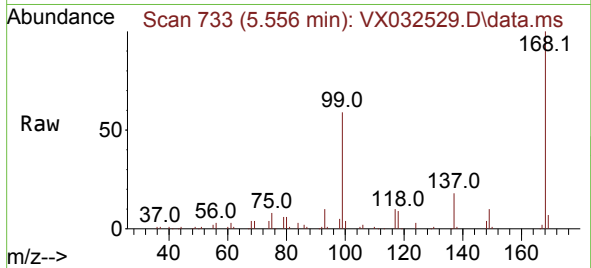
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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Acq: 02 Nov 2022 11:43

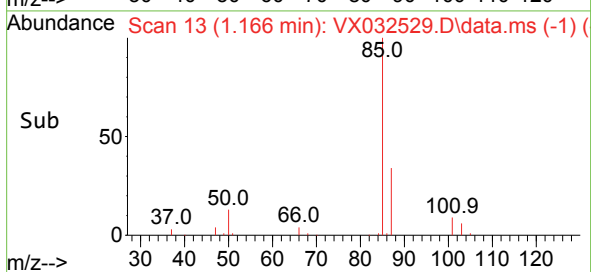
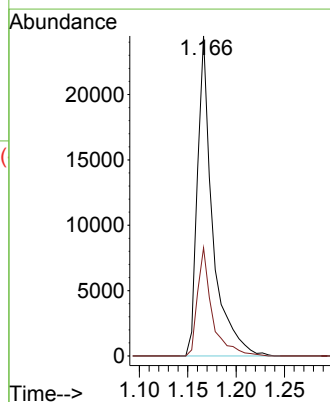
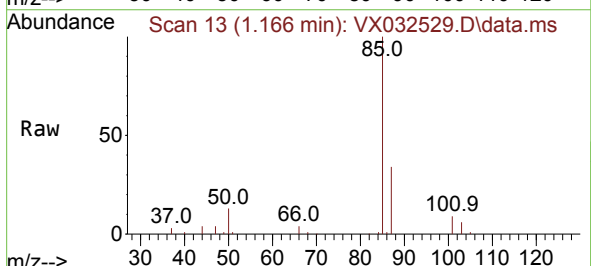
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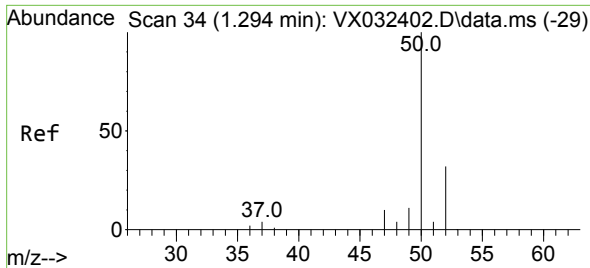
Tgt Ion:168 Resp: 107429
Ion Ratio Lower Upper
168 100
99 59.4 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 21.545 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 85 Resp: 26695
Ion Ratio Lower Upper
85 100
87 33.8 15.6 46.7

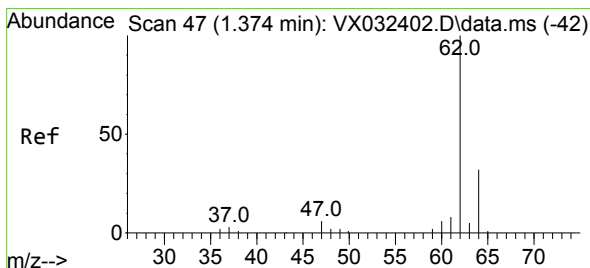
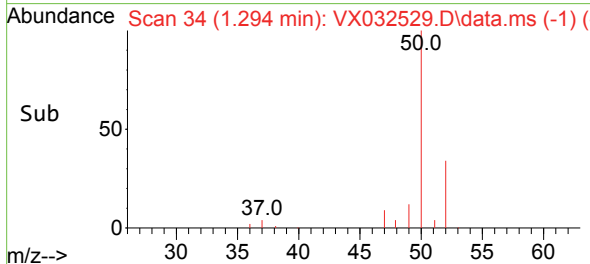
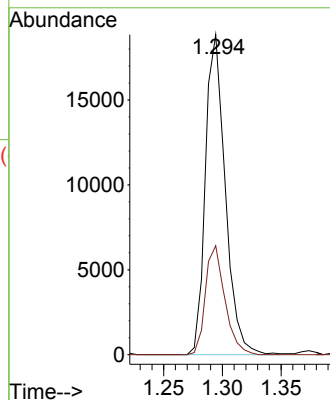
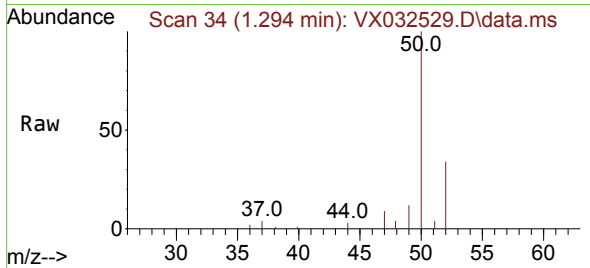




#3
Chloromethane
Concen: 21.147 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

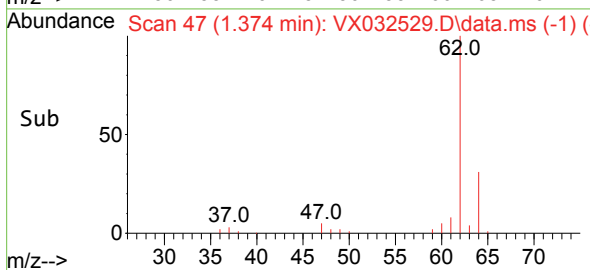
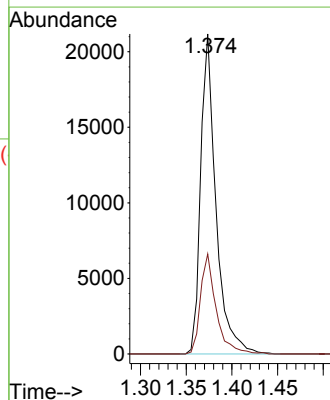
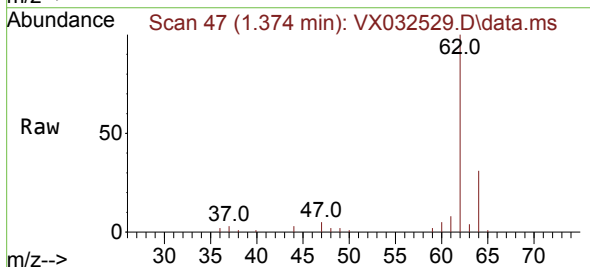
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

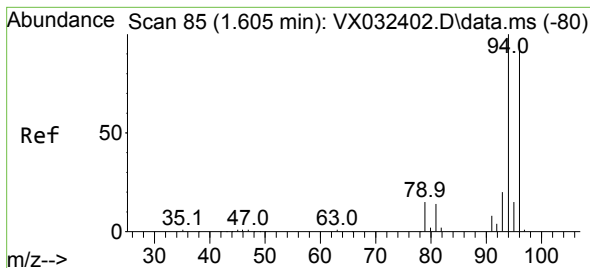
Tgt Ion: 50 Resp: 22159
Ion Ratio Lower Upper
50 100
52 34.1 25.4 38.2



#4
Vinyl Chloride
Concen: 21.276 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 62 Resp: 24536
Ion Ratio Lower Upper
62 100
64 31.3 25.8 38.6





#5

Bromomethane

Concen: 26.068 ug/l

RT: 1.605 min Scan# 85

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

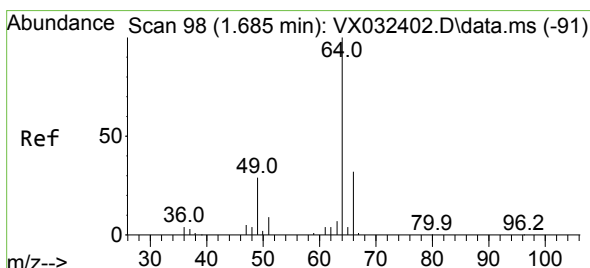
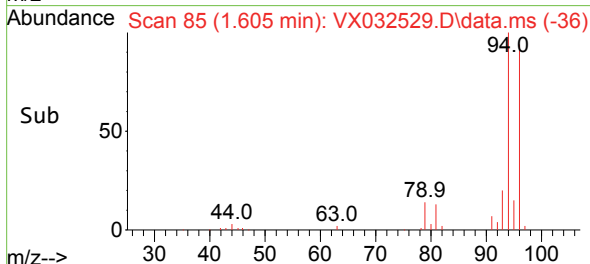
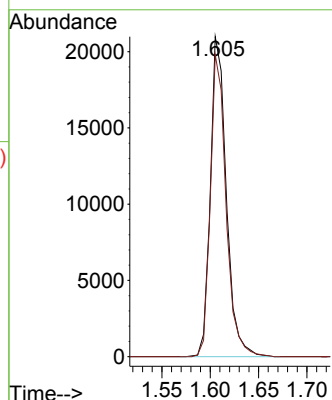
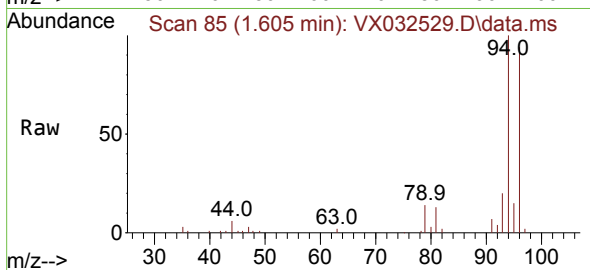
VX1102WBS01

Tgt Ion: 94 Resp: 24024

Ion Ratio Lower Upper

94 100

96 94.4 77.6 116.4



#6

Chloroethane

Concen: 20.873 ug/l

RT: 1.684 min Scan# 98

Delta R.T. -0.000 min

Lab File: VX032529.D

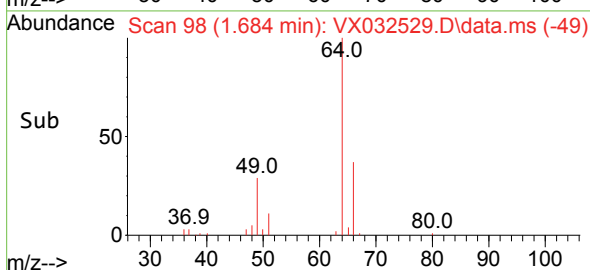
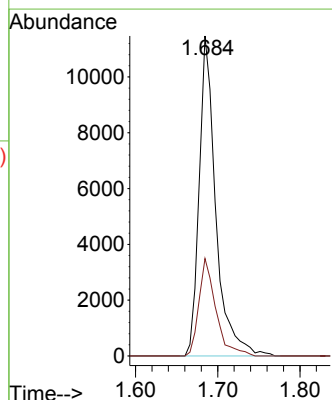
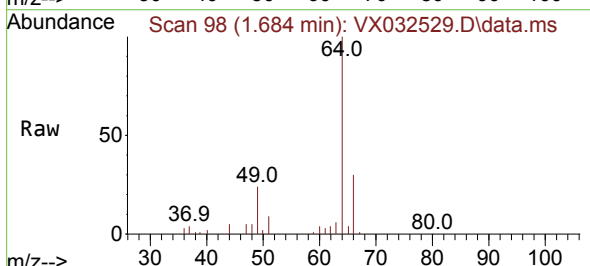
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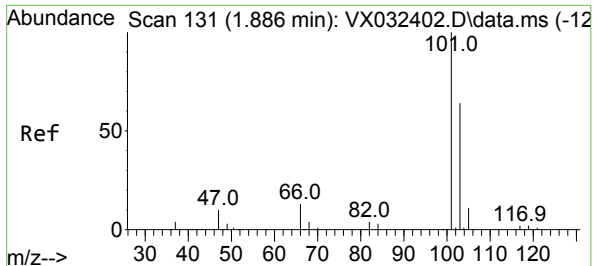
Tgt Ion: 64 Resp: 16148

Ion Ratio Lower Upper

64 100

66 30.4 26.0 39.0

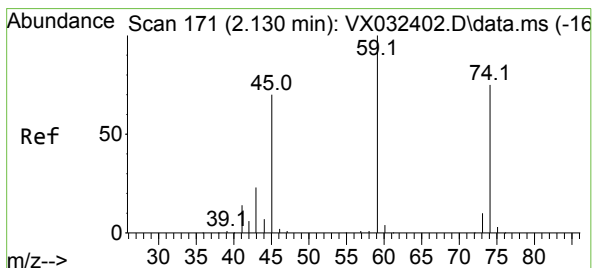
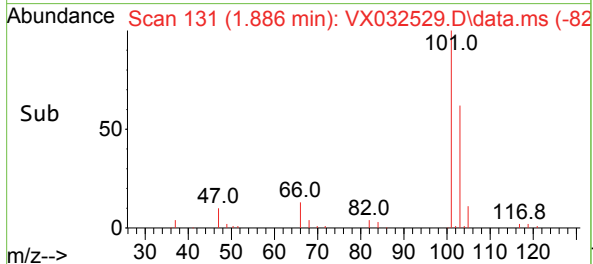
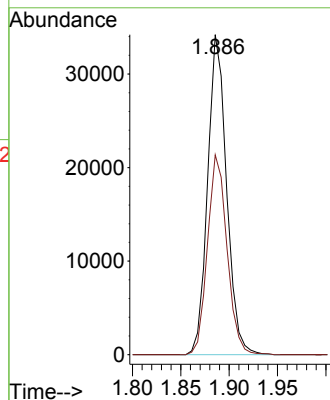
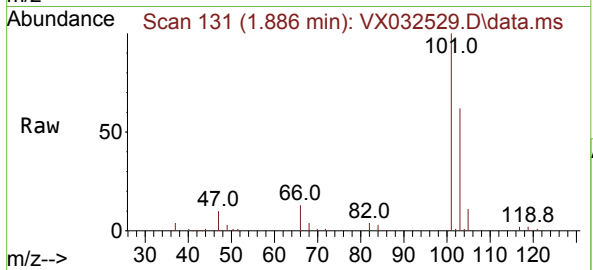




#7
Trichlorofluoromethane
Concen: 21.338 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

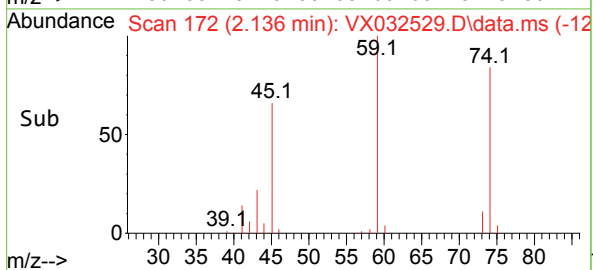
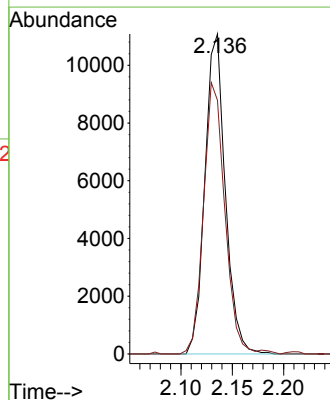
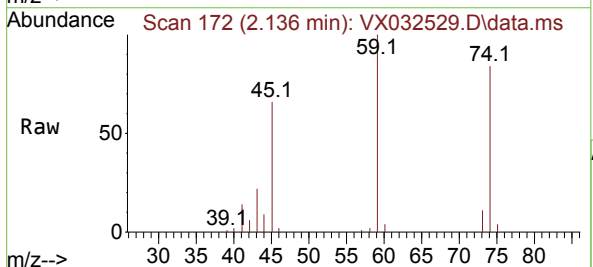
Instrument :
MSVOA_X
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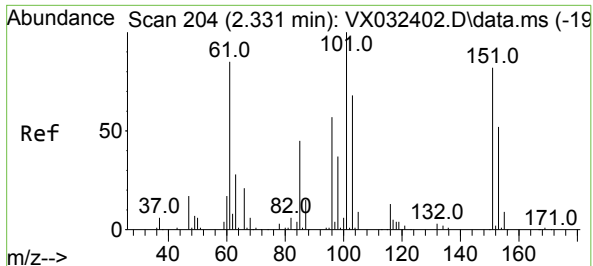
Tgt Ion:101 Resp: 46626
Ion Ratio Lower Upper
101 100
103 62.4 51.4 77.2



#8
Diethyl Ether
Concen: 21.639 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 74 Resp: 15323
Ion Ratio Lower Upper
74 100
45 88.9 46.6 139.7

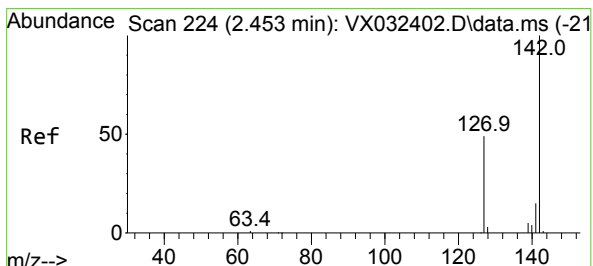
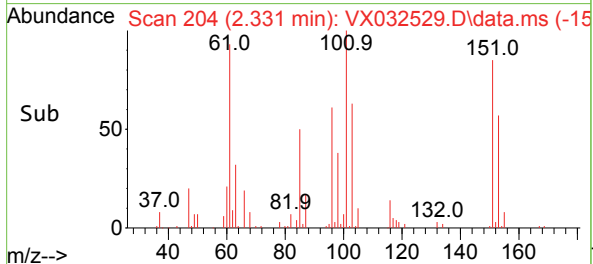
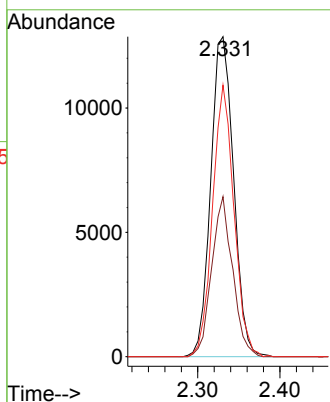
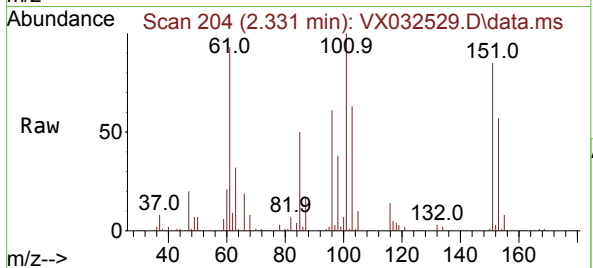




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.587 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032529.D
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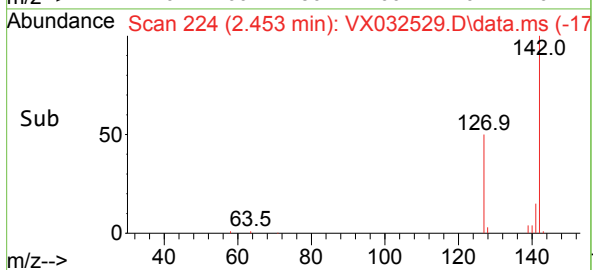
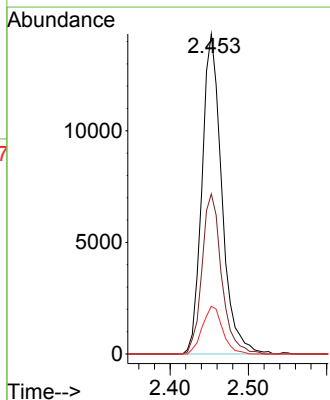
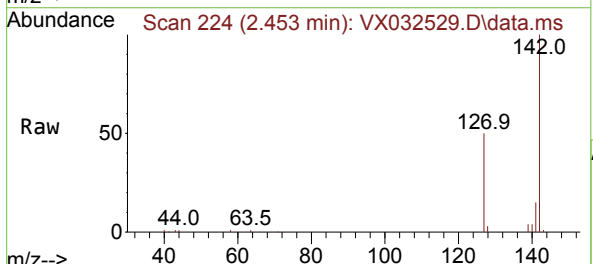
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

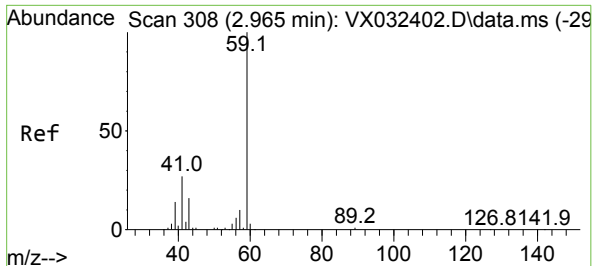
Tgt Ion:101 Resp: 24896
Ion Ratio Lower Upper
101 100
85 45.8 37.0 55.4
151 79.5 64.4 96.6



#10
Methyl Iodide
Concen: 20.784 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:142 Resp: 25168
Ion Ratio Lower Upper
142 100
127 49.6 38.6 57.8
141 15.2 11.4 17.2

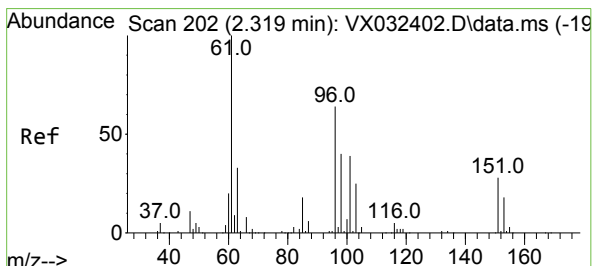
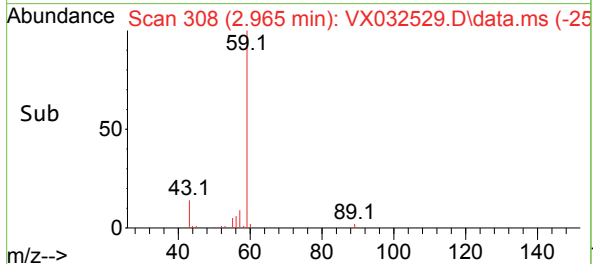
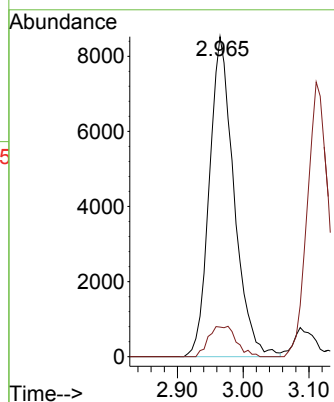
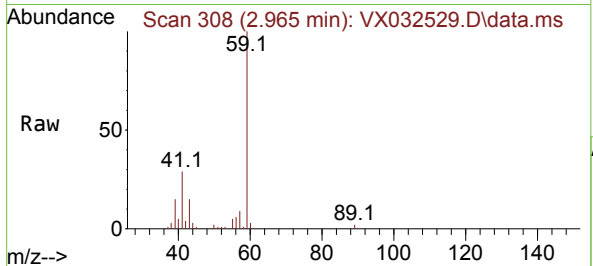




#11
Tert butyl alcohol
Concen: 102.140 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

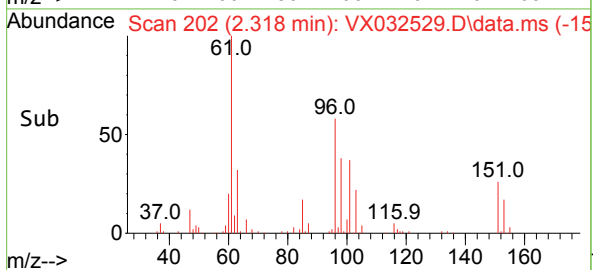
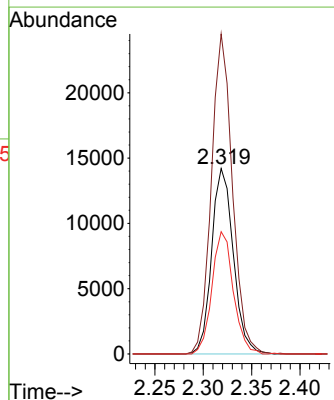
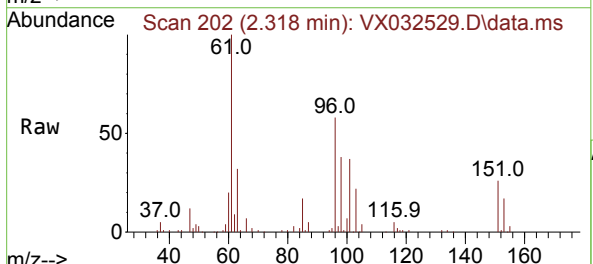
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

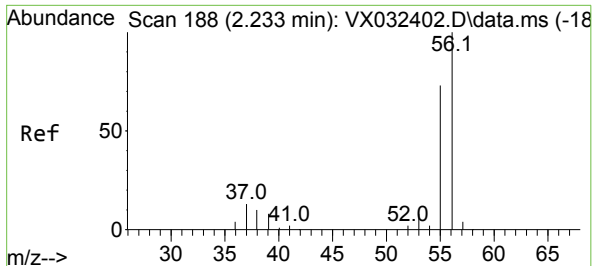
Tgt Ion: 59 Resp: 22191
Ion Ratio Lower Upper
59 100
57 10.7 8.2 12.4



#12
1,1-Dichloroethene
Concen: 20.566 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 96 Resp: 22157
Ion Ratio Lower Upper
96 100
61 172.6 125.1 187.7
98 66.0 50.6 76.0





#13

Acrolein

Concen: 128.054 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

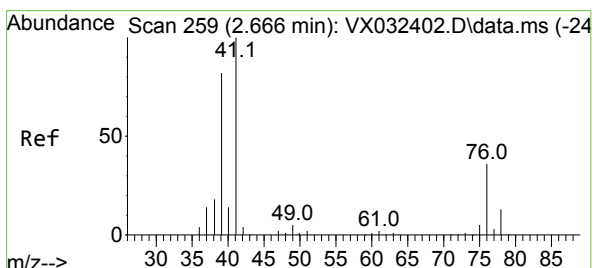
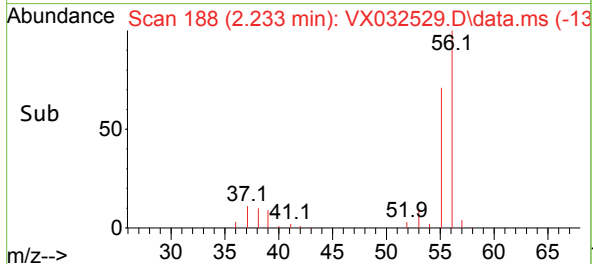
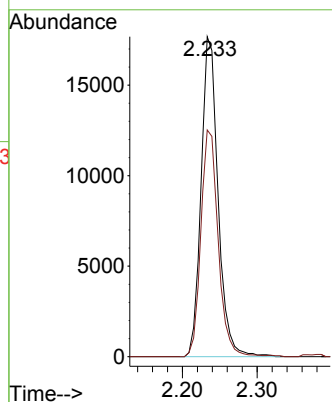
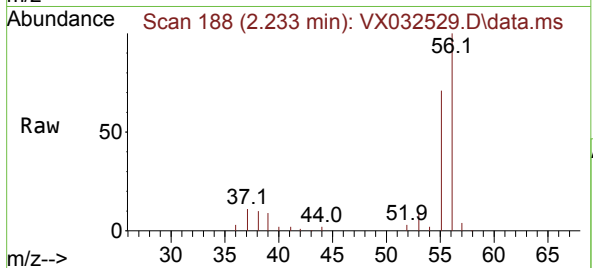
VX1102WBS01

Tgt Ion: 56 Resp: 27774

Ion Ratio Lower Upper

56 100

55 72.7 56.9 85.3



#14

Allyl chloride

Concen: 21.509 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

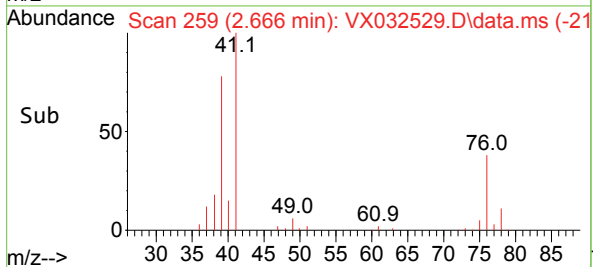
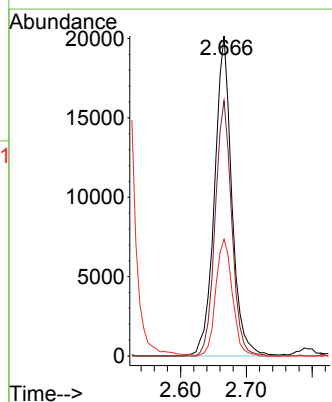
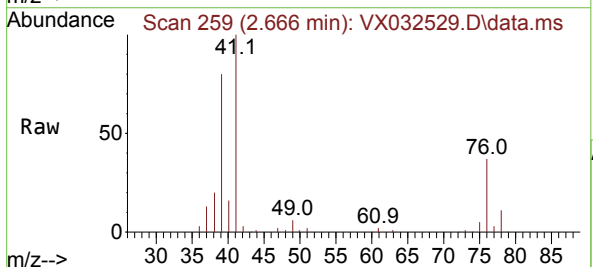
Tgt Ion: 41 Resp: 36940

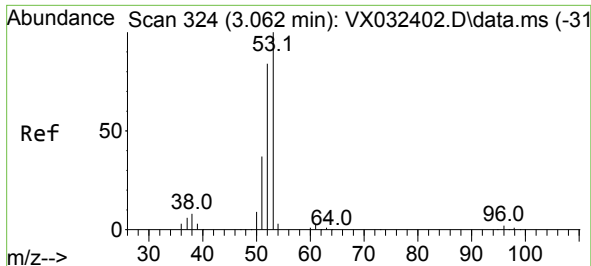
Ion Ratio Lower Upper

41 100

39 76.2 61.4 92.2

76 34.9 29.2 43.8

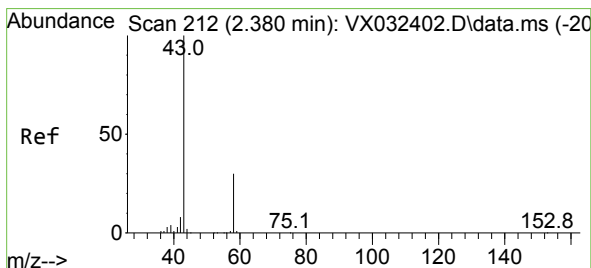
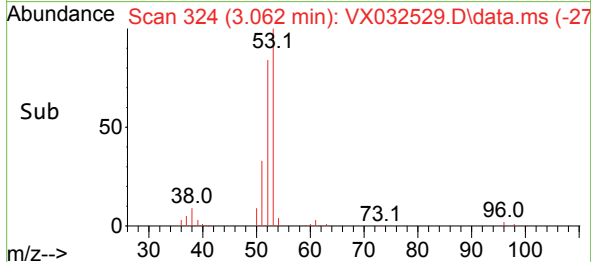
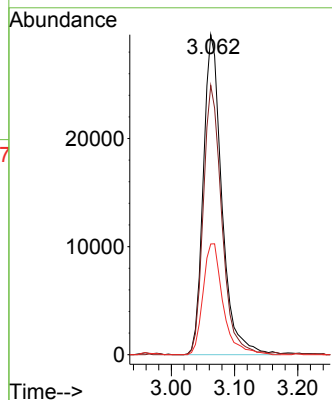
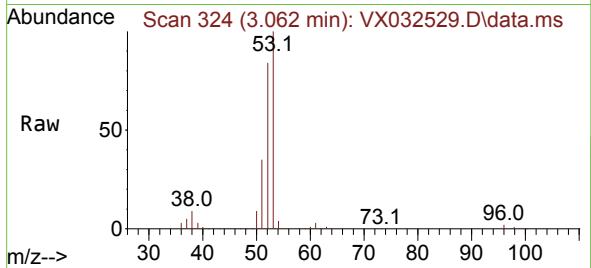




#15
Acrylonitrile
Concen: 102.883 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

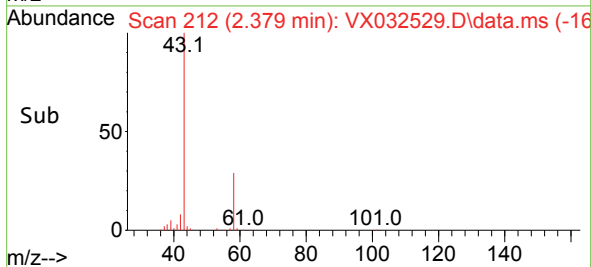
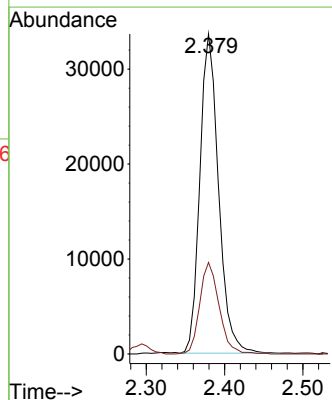
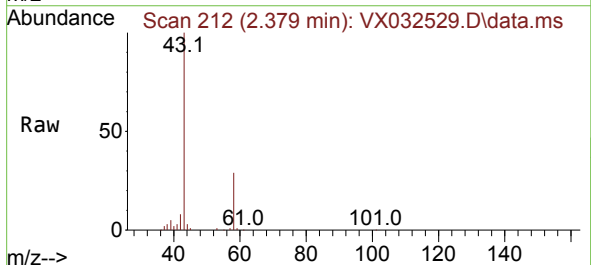
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

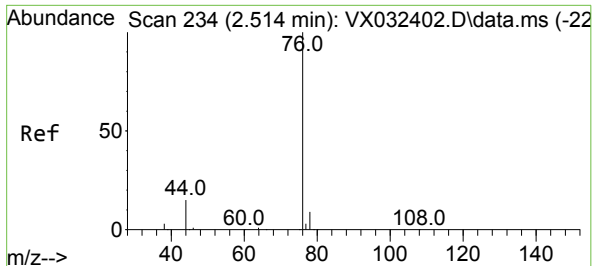
Tgt Ion: 53 Resp: 60663
Ion Ratio Lower Upper
53 100
52 84.1 67.4 101.0
51 37.3 30.3 45.5



#16
Acetone
Concen: 102.738 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 43 Resp: 55738
Ion Ratio Lower Upper
43 100
58 28.7 23.8 35.8

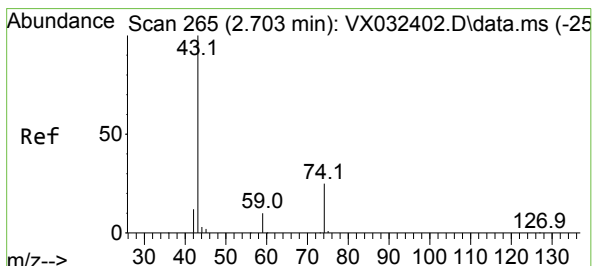
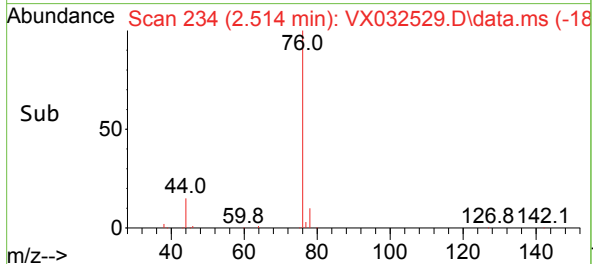
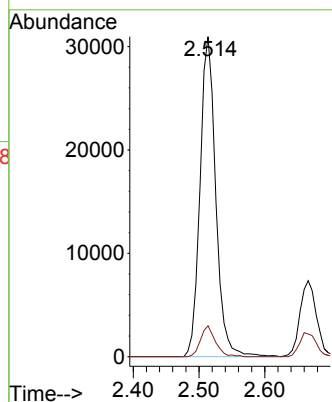
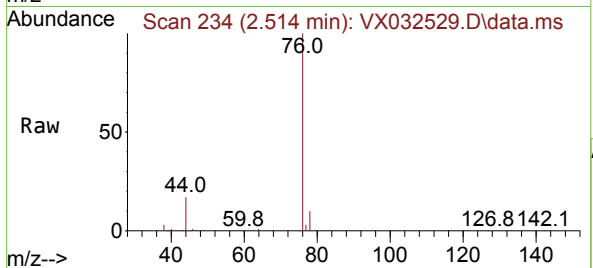




#17
Carbon Disulfide
Concen: 20.045 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

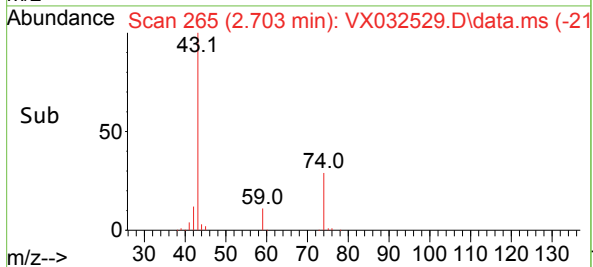
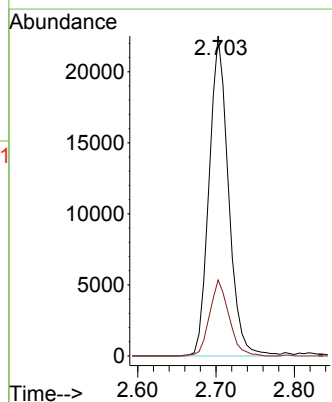
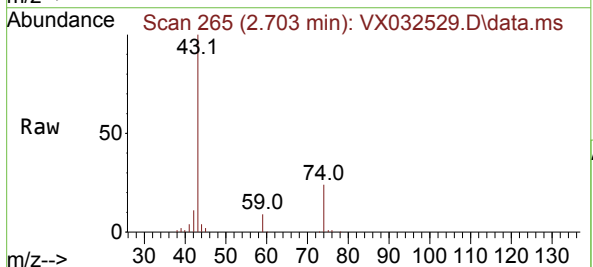
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

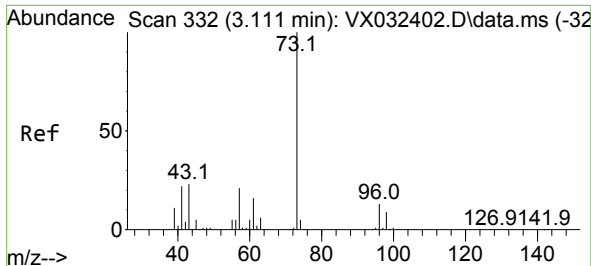
Tgt Ion: 76 Resp: 51437
Ion Ratio Lower Upper
76 100
78 9.6 7.5 11.3



#18
Methyl Acetate
Concen: 21.935 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 43 Resp: 38698
Ion Ratio Lower Upper
43 100
74 23.8 19.4 29.0

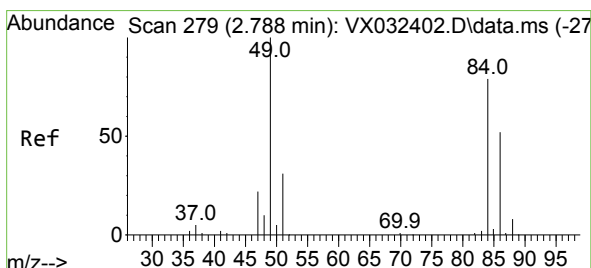
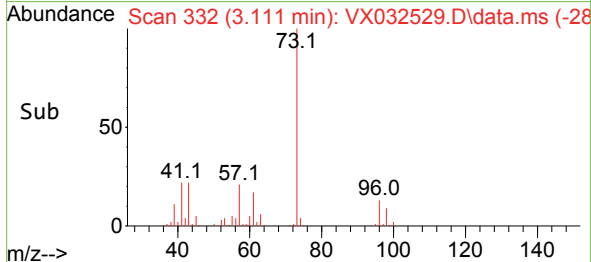
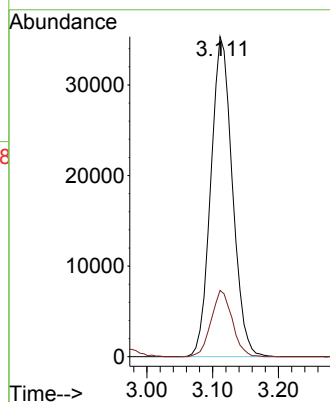
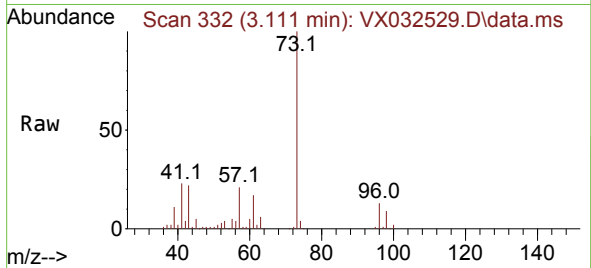




#19
Methyl tert-butyl Ether
Concen: 21.303 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

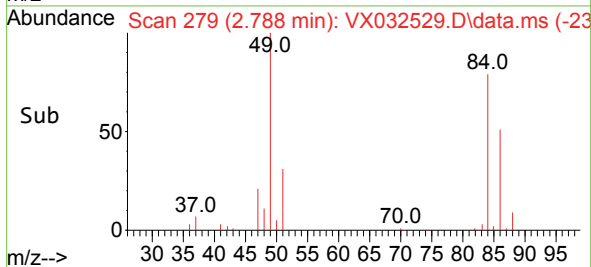
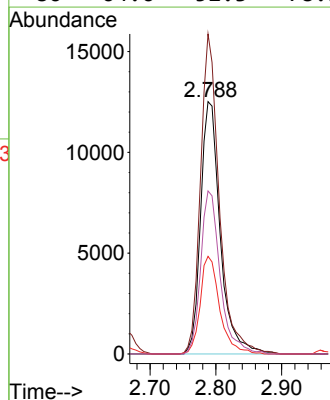
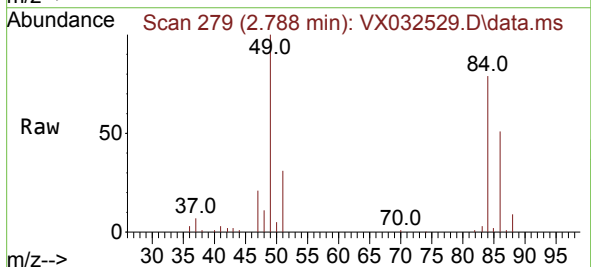
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

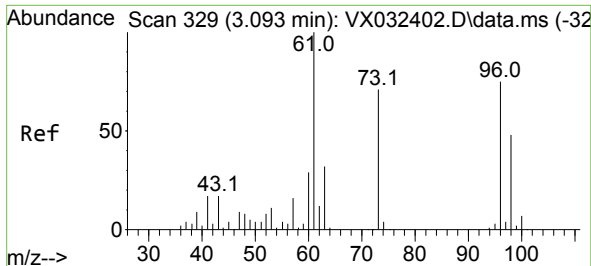
Tgt Ion: 73 Resp: 80665
Ion Ratio Lower Upper
73 100
57 20.7 16.6 25.0



#20
Methylene Chloride
Concen: 20.877 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 84 Resp: 25969
Ion Ratio Lower Upper
84 100
49 126.8 101.0 151.6
51 38.7 31.1 46.7
86 64.6 52.3 78.5

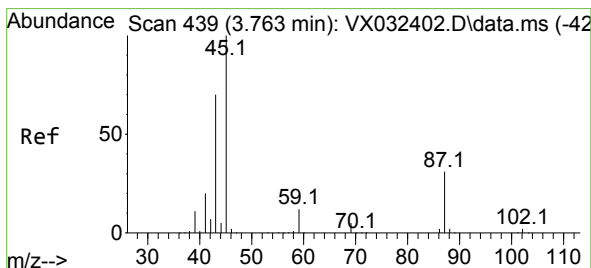
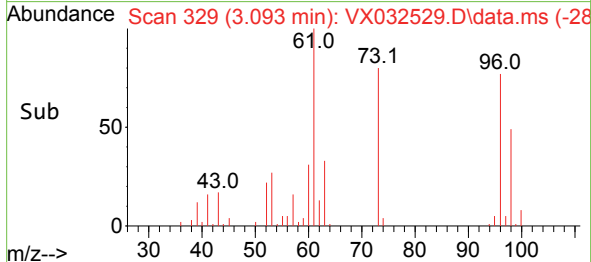
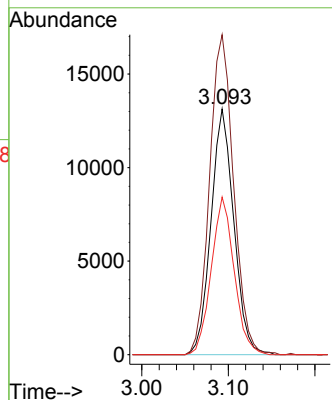
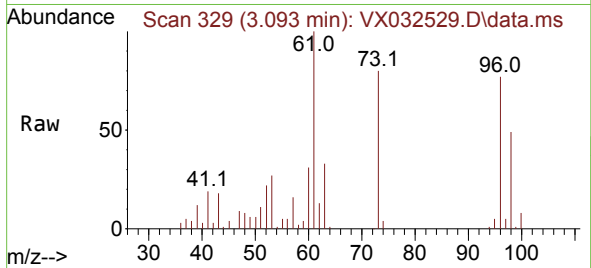




#21
trans-1,2-Dichloroethene
Concen: 20.534 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

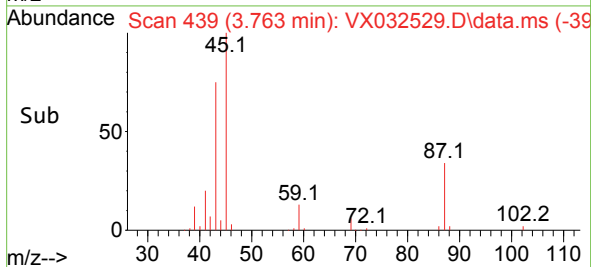
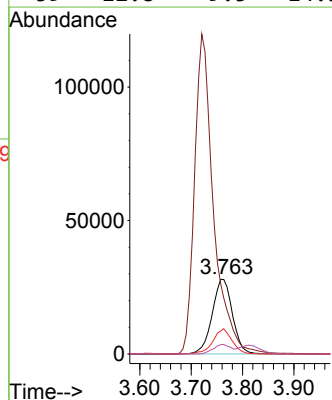
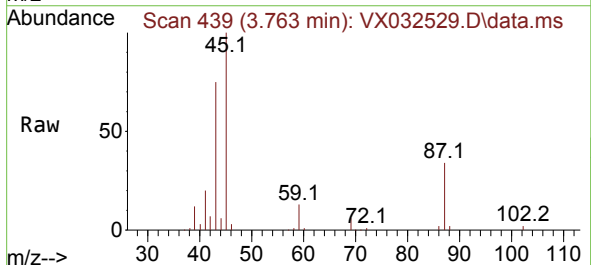
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

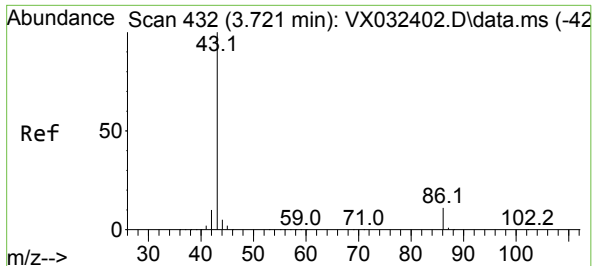
Tgt Ion: 96 Resp: 24080
Ion Ratio Lower Upper
96 100
61 130.2 106.6 160.0
98 64.1 51.0 76.6



#22
Diisopropyl ether
Concen: 20.593 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 45 Resp: 76497
Ion Ratio Lower Upper
45 100
43 74.4 56.4 84.6
87 33.8 24.4 36.6
59 12.8 9.5 14.3

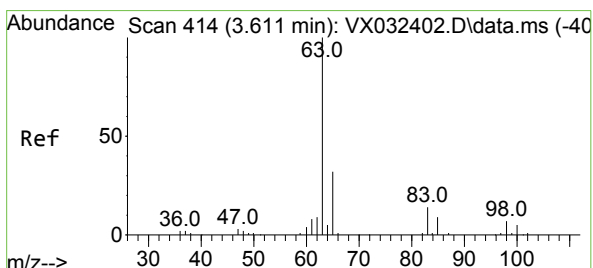
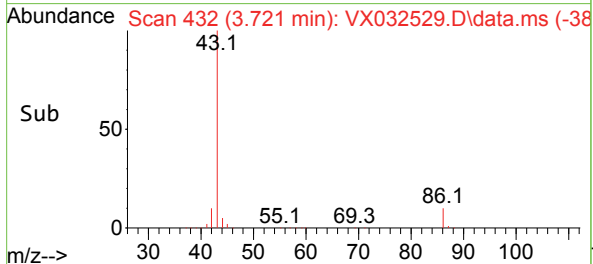
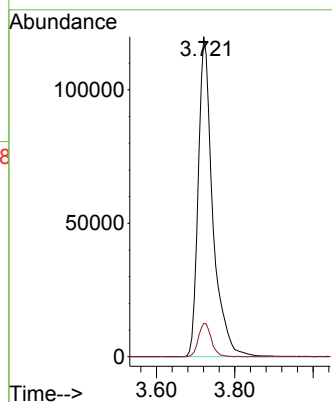
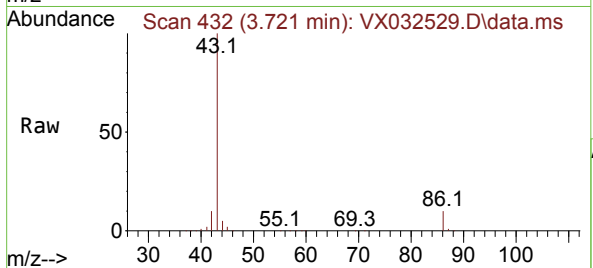




#23
 Vinyl Acetate
 Concen: 102.955 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

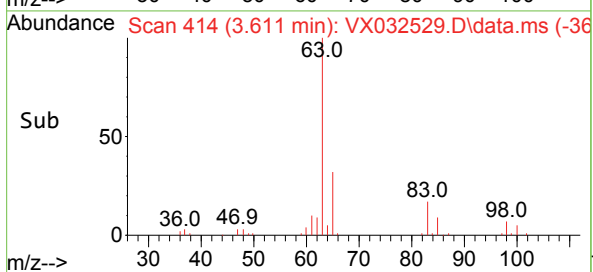
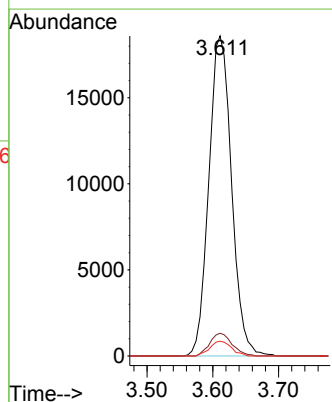
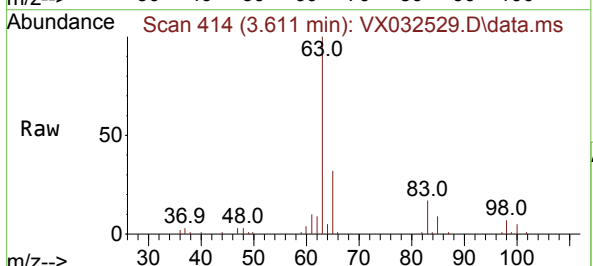
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

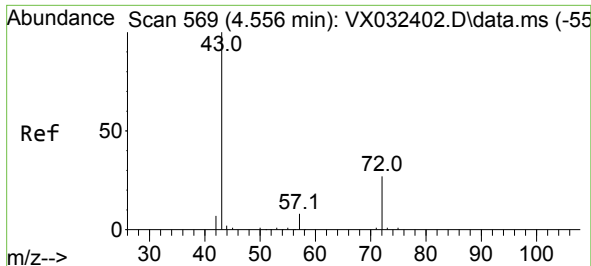
Tgt Ion: 43 Resp: 308990
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.934 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion: 63 Resp: 44730
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.5 10.4
 100 4.6 2.3 6.8

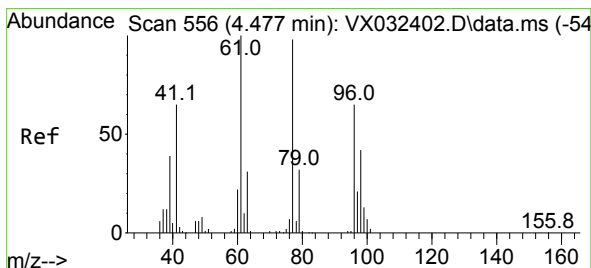
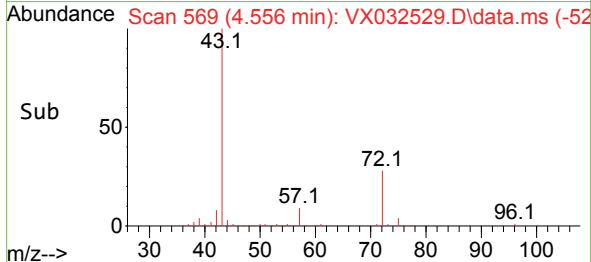
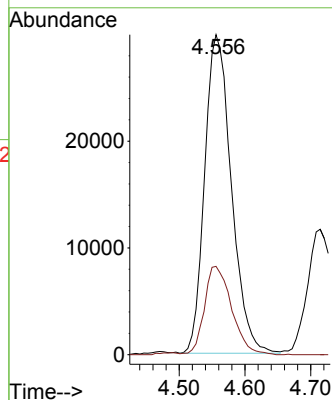
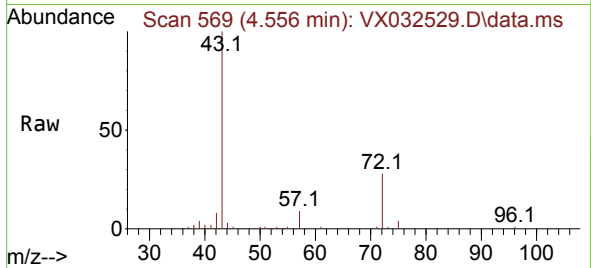




#25
2-Butanone
Concen: 100.286 ug/l
RT: 4.556 min Scan# 501
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

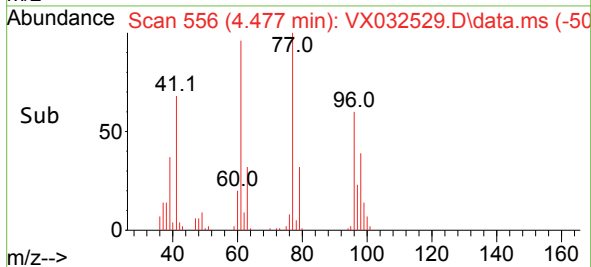
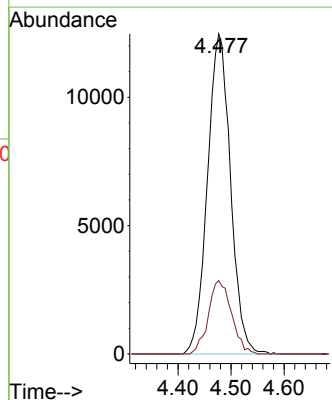
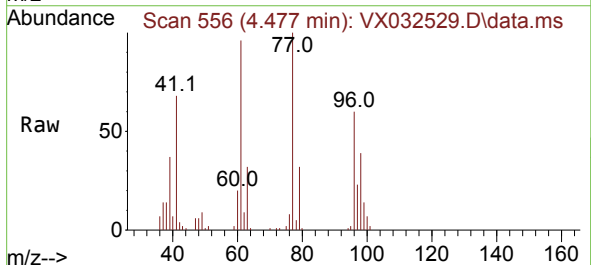
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

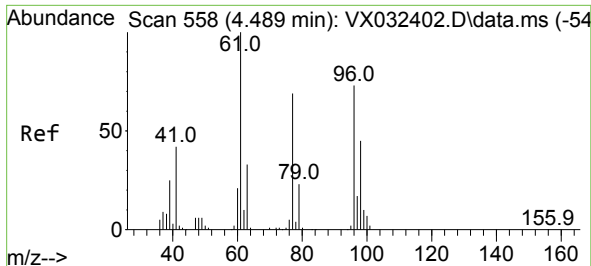
Tgt Ion: 43 Resp: 84293
Ion Ratio Lower Upper
43 100
72 27.7 22.2 33.2



#26
2,2-Dichloropropane
Concen: 22.151 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 77 Resp: 37623
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1

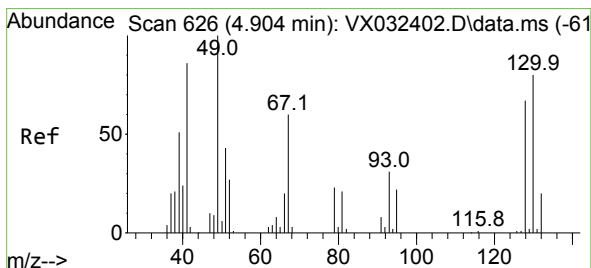
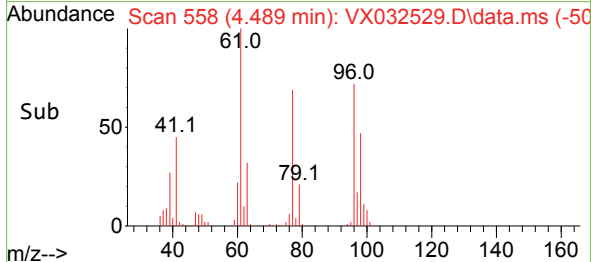
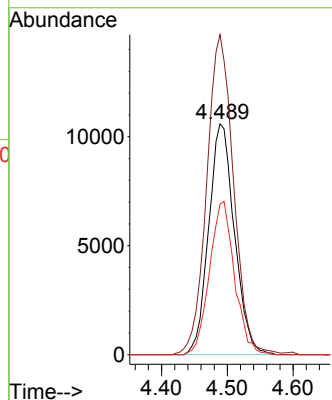
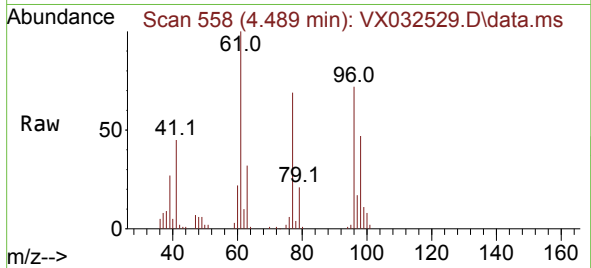




#27
 cis-1,2-Dichloroethene
 Concen: 21.266 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

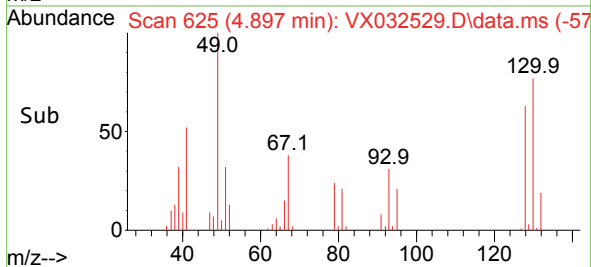
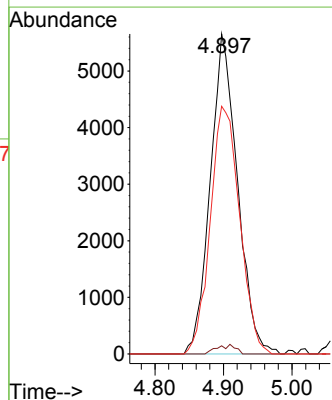
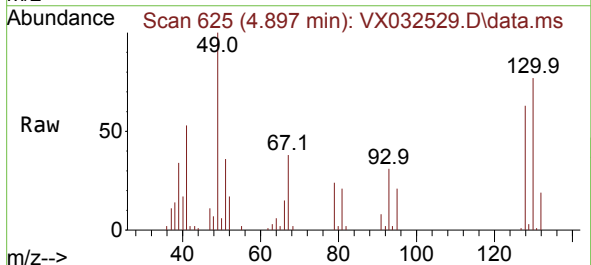
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

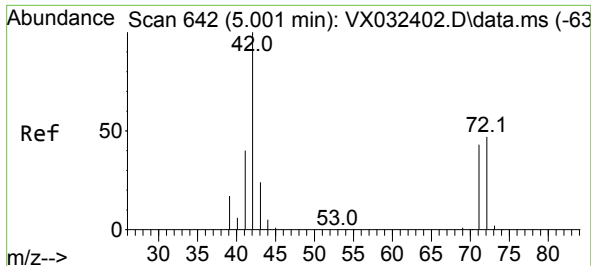
Tgt Ion: 96 Resp: 28827
 Ion Ratio Lower Upper
 96 100
 61 144.2 0.0 286.0
 98 64.4 0.0 129.6



#28
 Bromochloromethane
 Concen: 20.490 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion: 49 Resp: 15595
 Ion Ratio Lower Upper
 49 100
 129 1.1 0.0 3.8
 130 83.5 67.5 101.3





#29

Tetrahydrofuran

Concen: 100.026 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

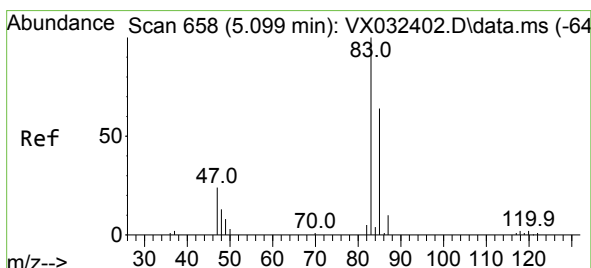
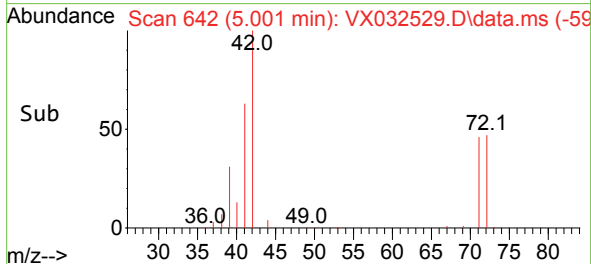
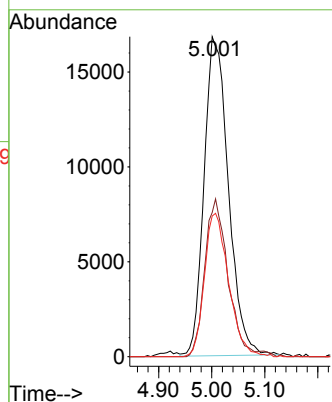
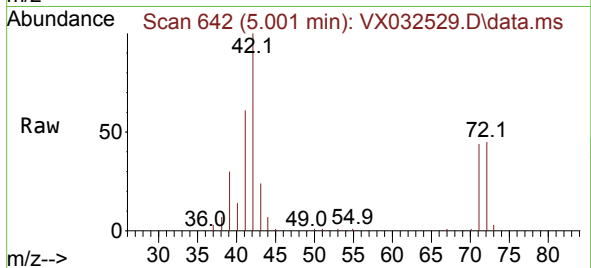
Tgt Ion: 42 Resp: 53611

Ion Ratio Lower Upper

42 100

72 46.9 37.6 56.4

71 44.8 34.7 52.1



#30

Chloroform

Concen: 21.253 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032529.D

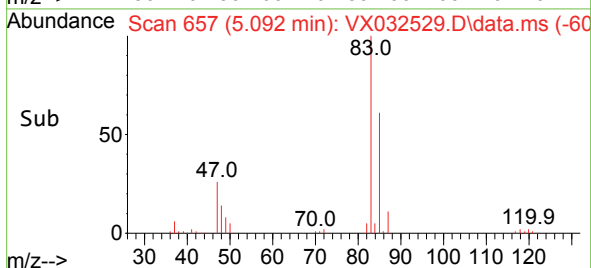
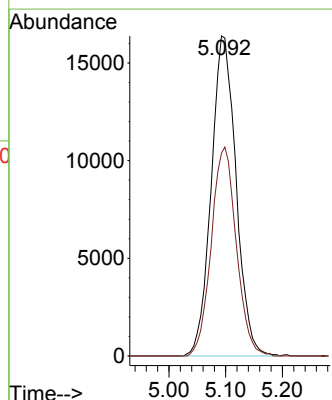
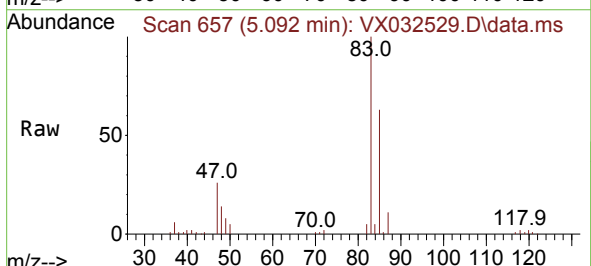
Acq: 02 Nov 2022 11:43

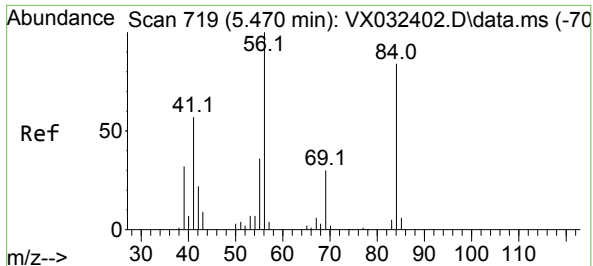
Tgt Ion: 83 Resp: 49829

Ion Ratio Lower Upper

83 100

85 63.4 51.1 76.7

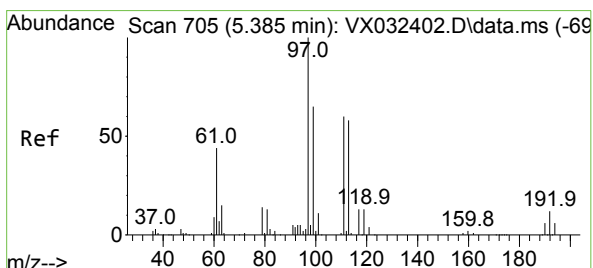
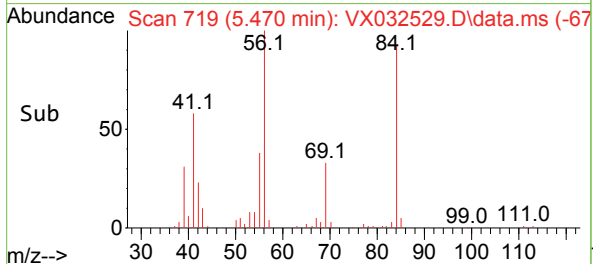
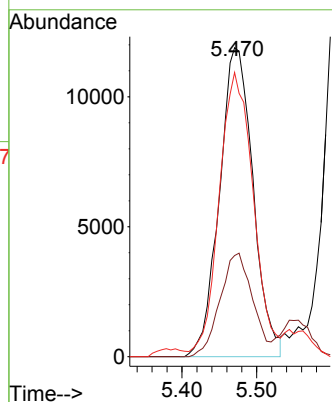
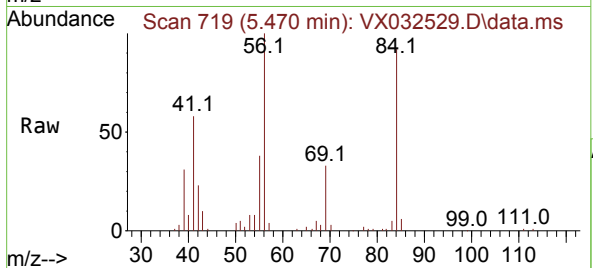




#31
Cyclohexane
Concen: 20.534 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

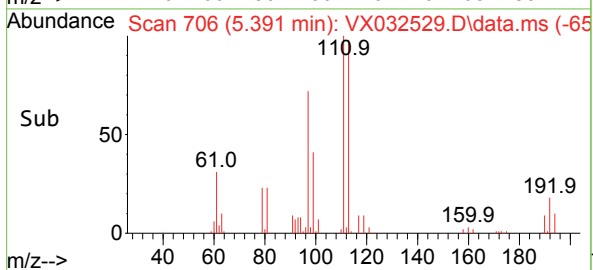
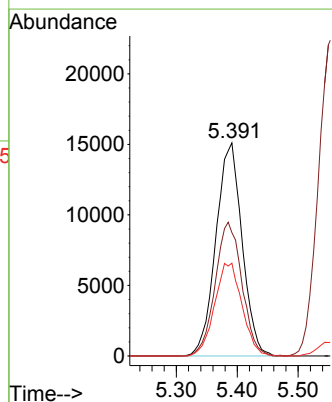
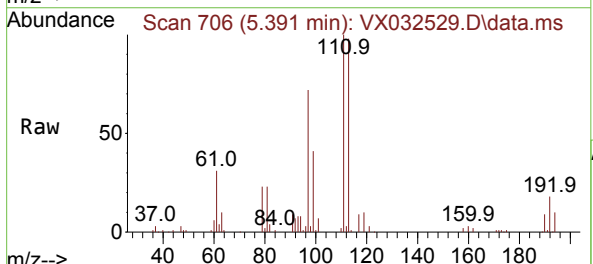
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

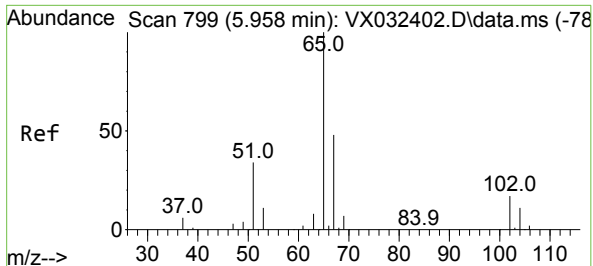
Tgt Ion: 56 Resp: 37163
Ion Ratio Lower Upper
56 100
69 32.8 24.1 36.1
84 89.9 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 21.457 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 97 Resp: 45145
Ion Ratio Lower Upper
97 100
99 63.9 51.4 77.0
61 45.5 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 51.165 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

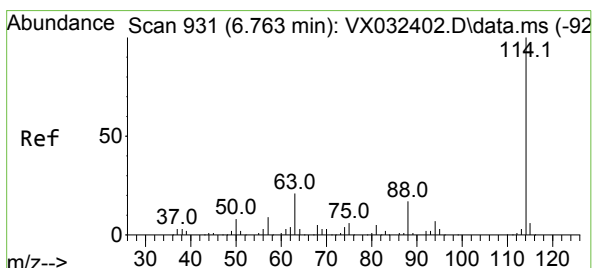
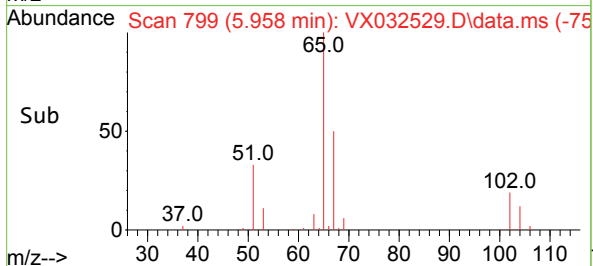
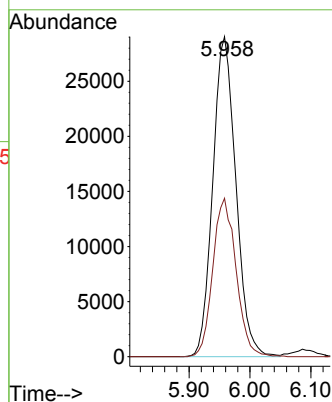
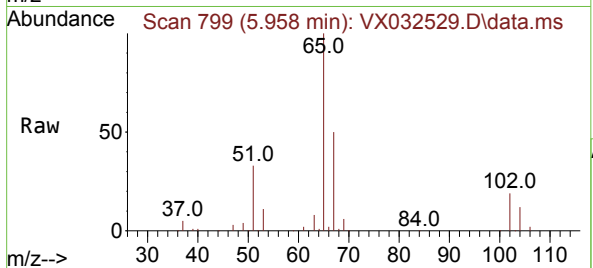
VX1102WBS01

Tgt Ion: 65 Resp: 76374

Ion Ratio Lower Upper

65 100

67 50.1 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

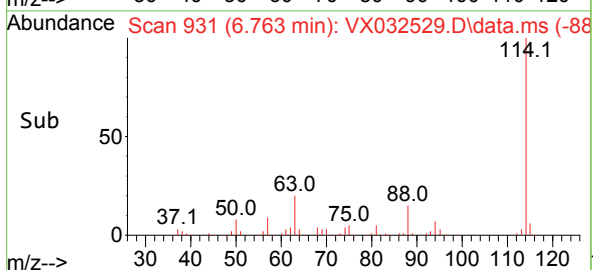
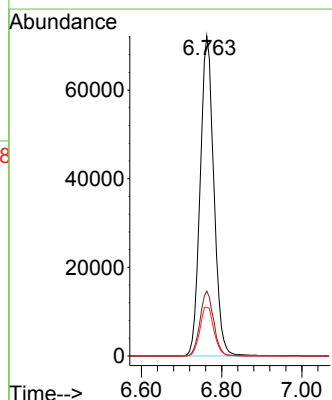
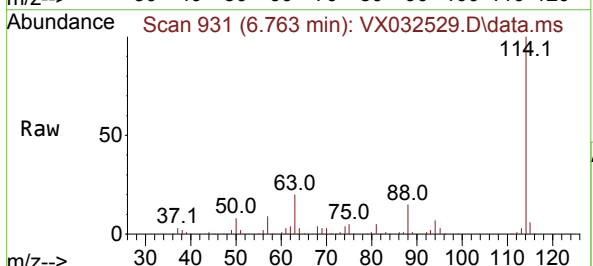
Tgt Ion: 114 Resp: 170324

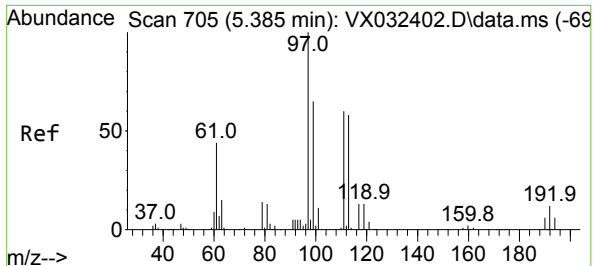
Ion Ratio Lower Upper

114 100

63 20.3 0.0 41.6

88 15.2 0.0 33.4

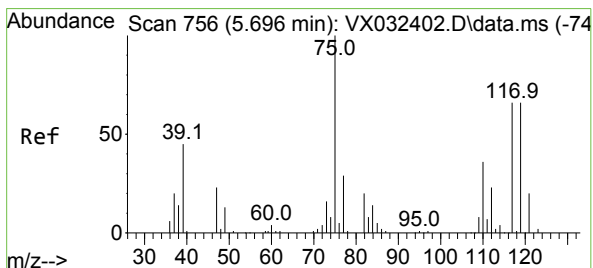
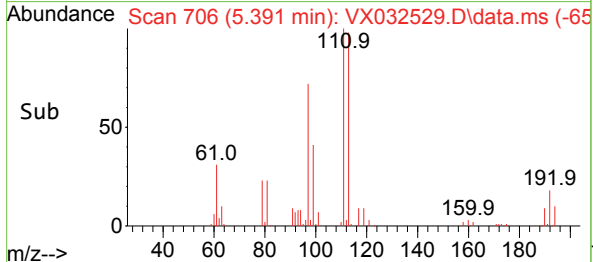
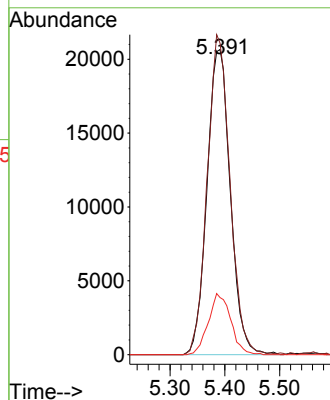
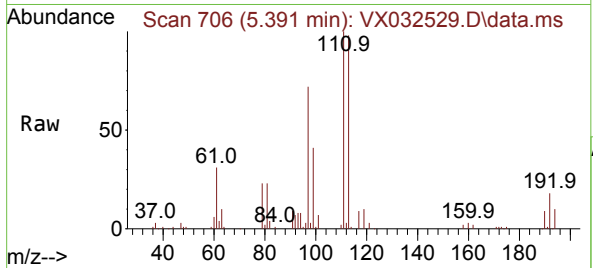




#35
Dibromofluoromethane
Concen: 50.208 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

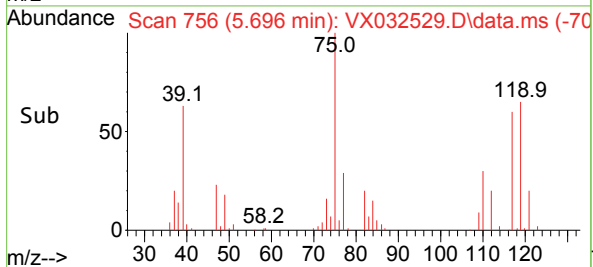
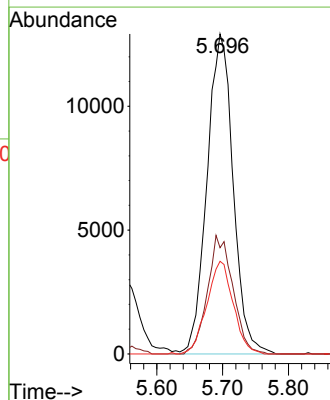
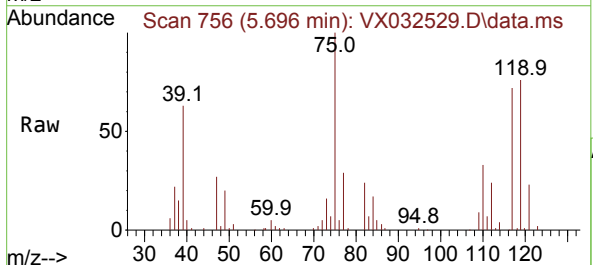
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

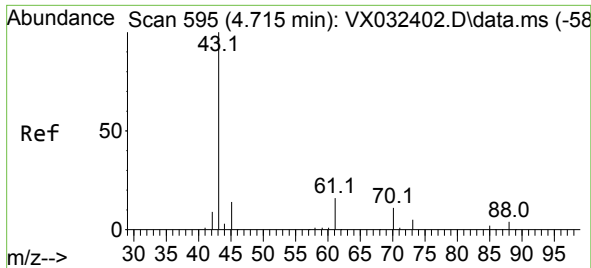
Tgt Ion:113 Resp: 61000
Ion Ratio Lower Upper
113 100
111 102.1 82.4 123.6
192 19.3 15.4 23.2



#36
1,1-Dichloropropene
Concen: 21.117 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 75 Resp: 35727
Ion Ratio Lower Upper
75 100
110 36.0 18.4 55.2
77 29.1 24.5 36.7

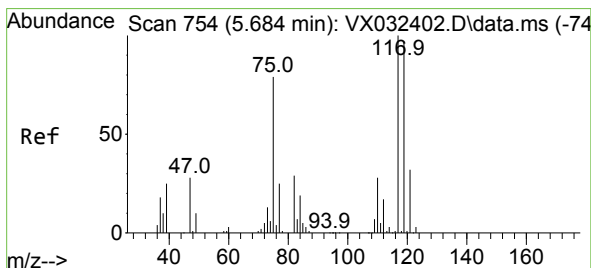
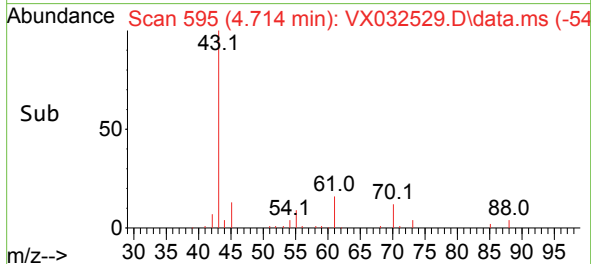
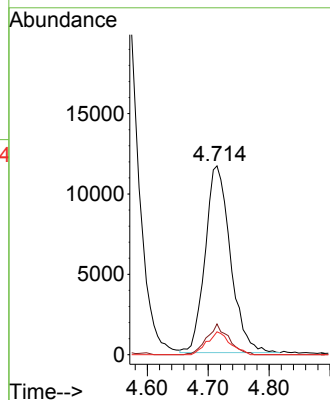
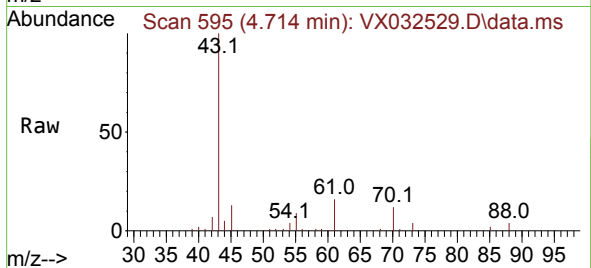




#37
Ethyl Acetate
Concen: 18.990 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

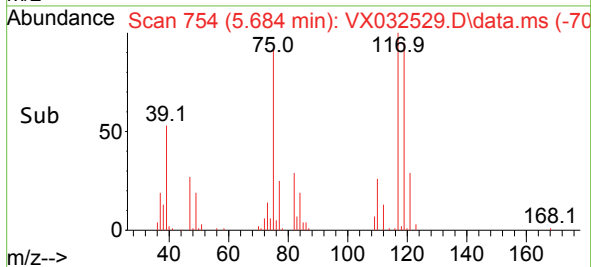
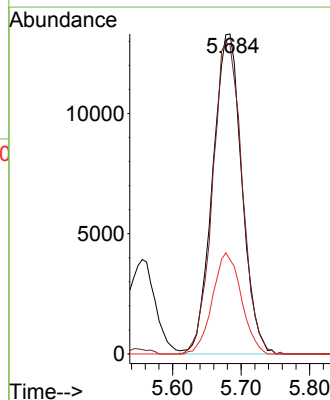
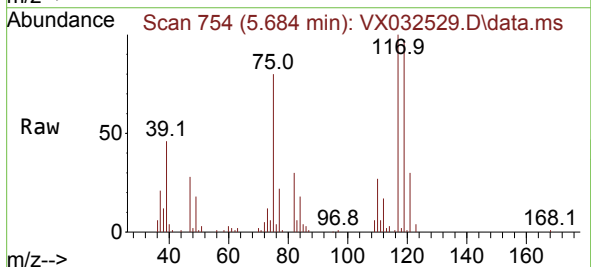
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

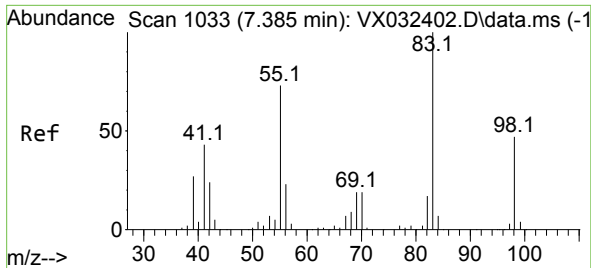
Tgt Ion:	43	Resp:	33442
Ion	Ratio	Lower	Upper
43	100		
61	14.2	11.5	17.3
70	11.1	9.1	13.7



#38
Carbon Tetrachloride
Concen: 20.968 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:	117	Resp:	39346
Ion	Ratio	Lower	Upper
117	100		
119	96.6	77.2	115.8
121	29.5	25.8	38.6

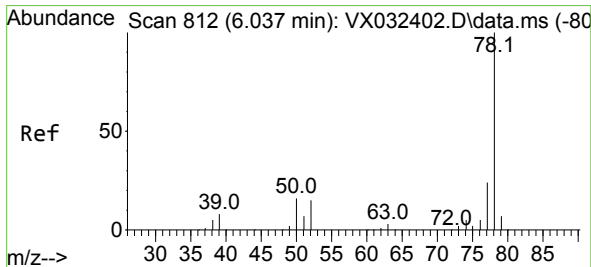
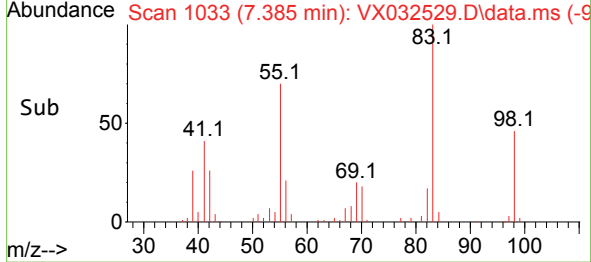
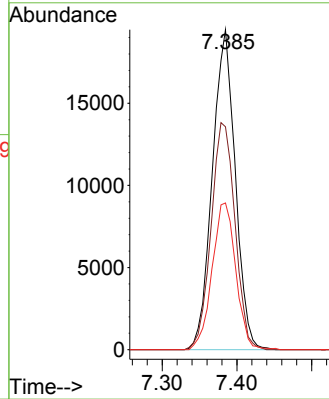
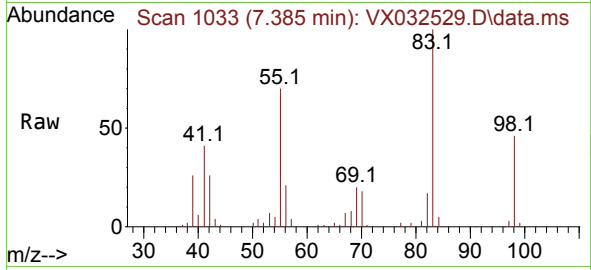




#39
Methylcyclohexane
Concen: 20.747 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

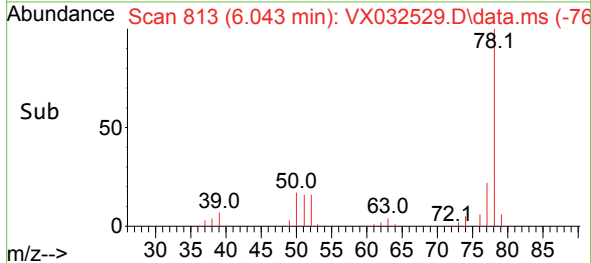
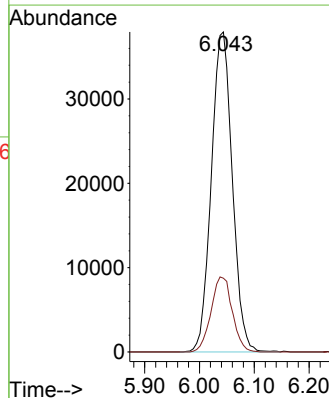
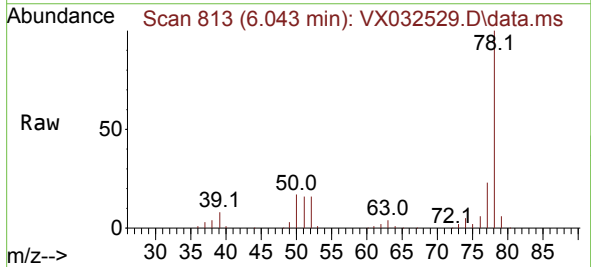
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

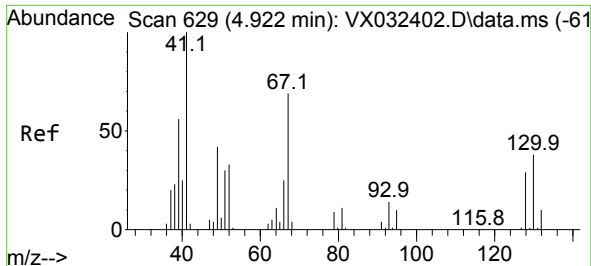
Tgt Ion: 83 Resp: 41531
Ion Ratio Lower Upper
83 100
55 69.6 58.4 87.6
98 45.8 37.2 55.8



#40
Benzene
Concen: 21.074 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 78 Resp: 100897
Ion Ratio Lower Upper
78 100
77 23.1 19.0 28.4

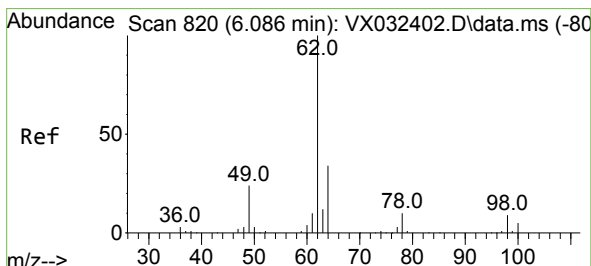
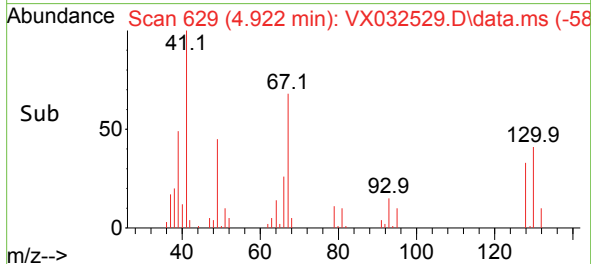
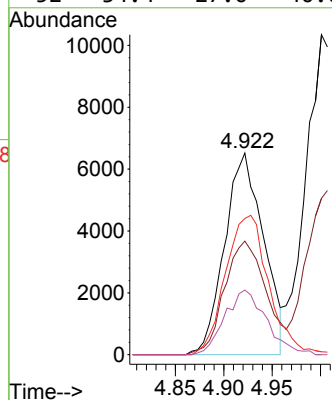
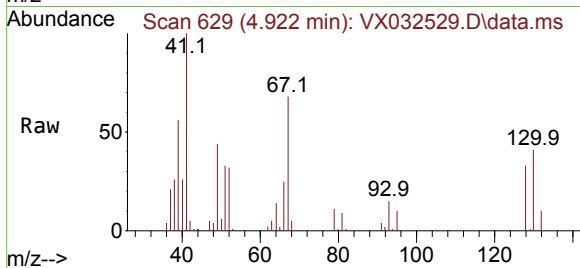




#41
Methacrylonitrile
Concen: 20.307 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

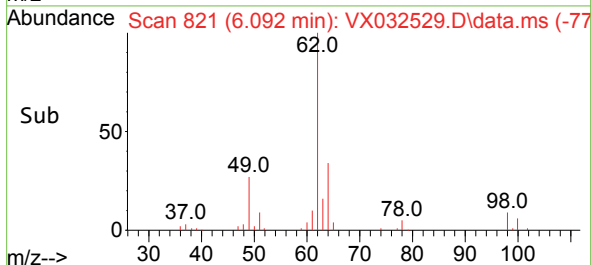
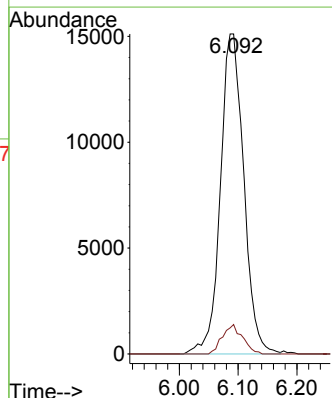
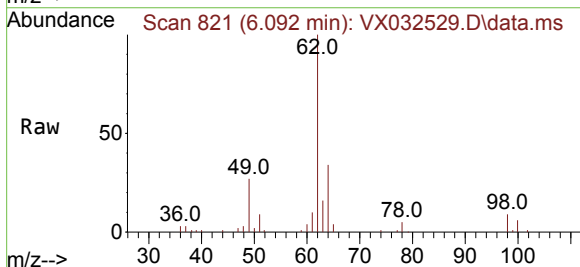
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

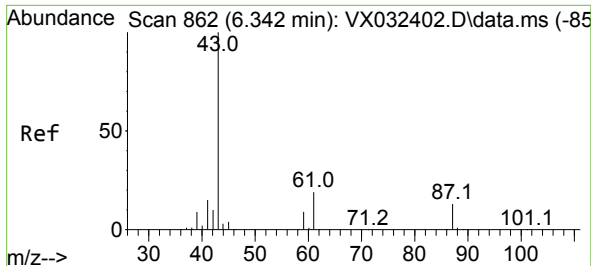
Tgt Ion:	41	Resp:	18218
Ion	Ratio	Lower	Upper
41	100		
39	60.7	47.5	71.3
67	76.8	60.5	90.7
52	34.4	27.0	40.6



#42
1,2-Dichloroethane
Concen: 21.325 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:	62	Resp:	41735
Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

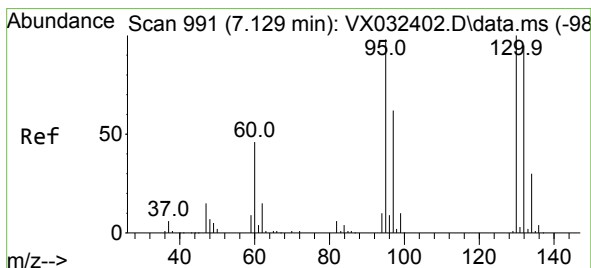
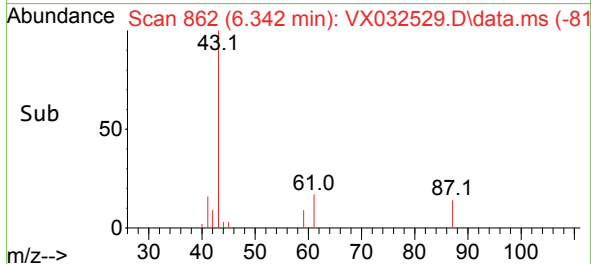
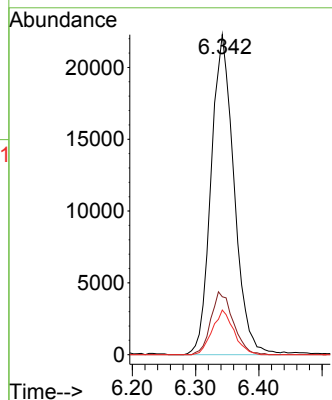
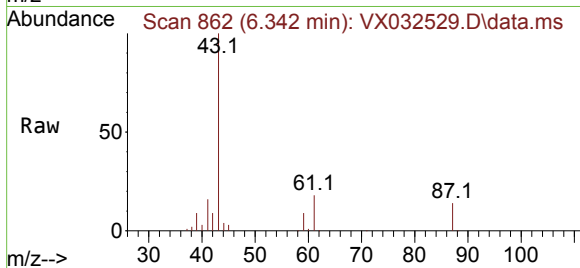




#43
Isopropyl Acetate
Concen: 20.781 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

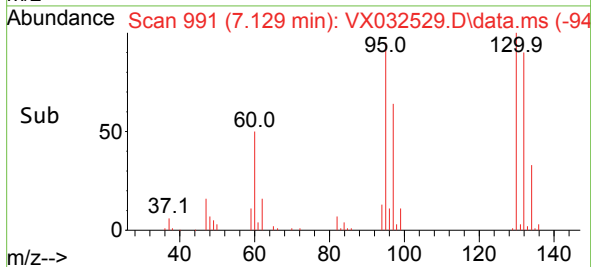
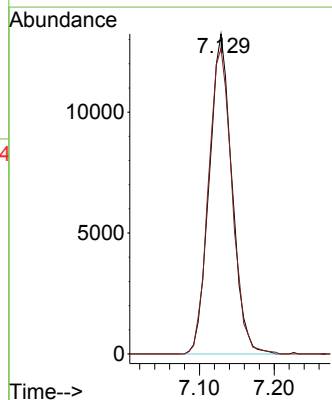
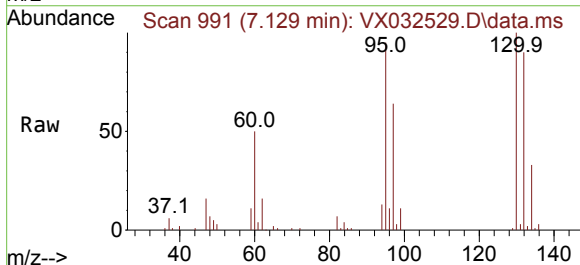
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

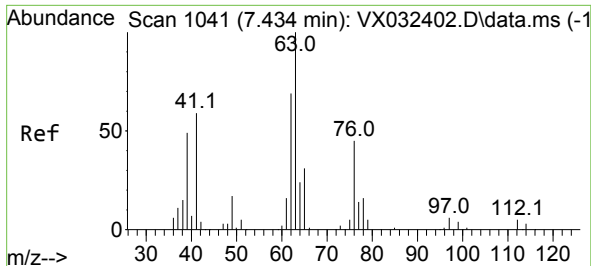
Tgt Ion: 43 Resp: 56192
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 13.0 10.8 16.2



#44
Trichloroethene
Concen: 20.732 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:130 Resp: 27942
Ion Ratio Lower Upper
130 100
95 95.4 0.0 195.2

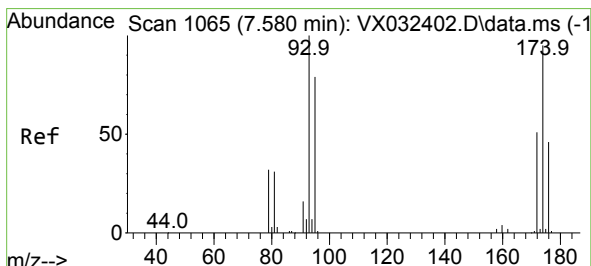
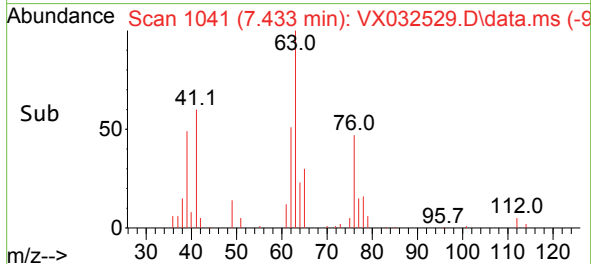
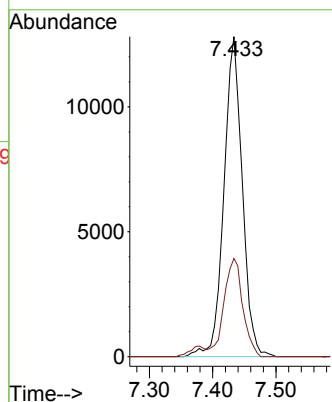
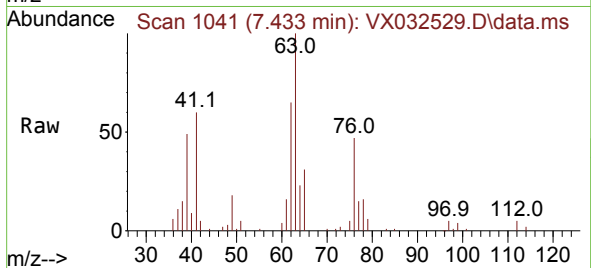




#45
1,2-Dichloropropane
Concen: 20.982 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

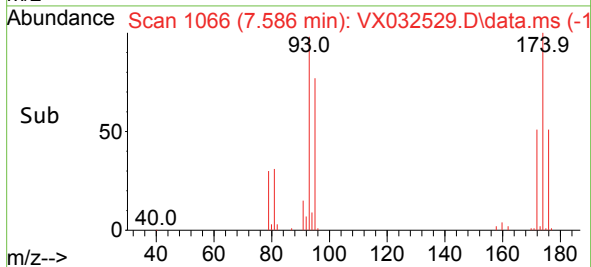
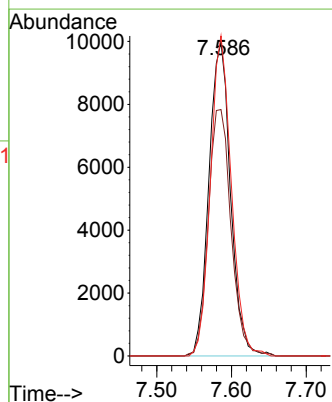
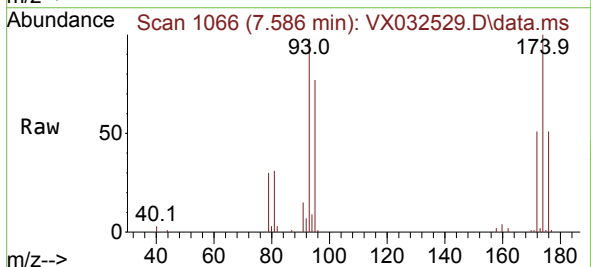
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

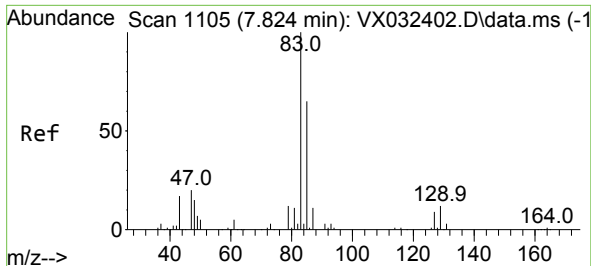
Tgt Ion: 63 Resp: 25787
Ion Ratio Lower Upper
63 100
65 30.7 24.6 36.8



#46
Dibromomethane
Concen: 21.244 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 93 Resp: 20023
Ion Ratio Lower Upper
93 100
95 82.6 65.8 98.8
174 98.6 79.8 119.6

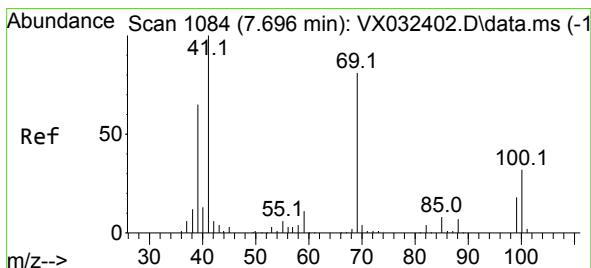
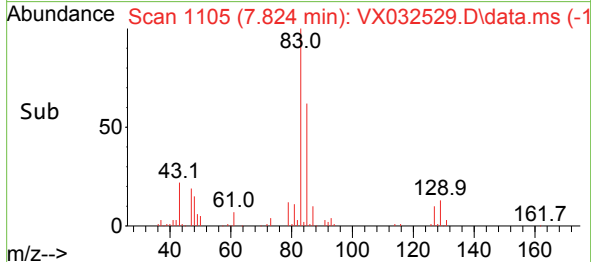
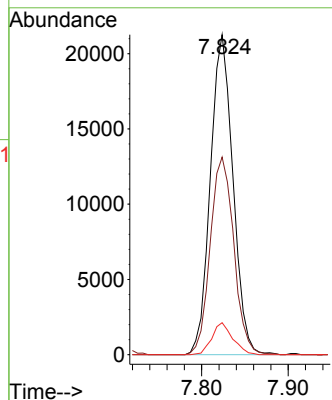
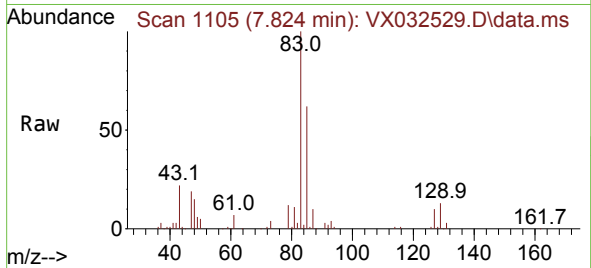




#47
Bromodichloromethane
Concen: 21.548 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

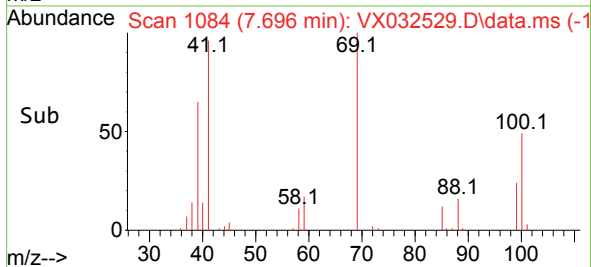
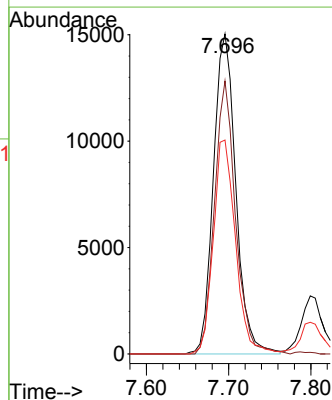
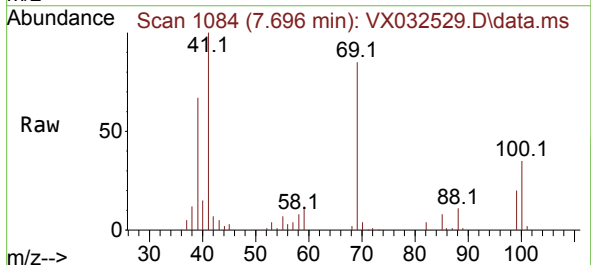
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

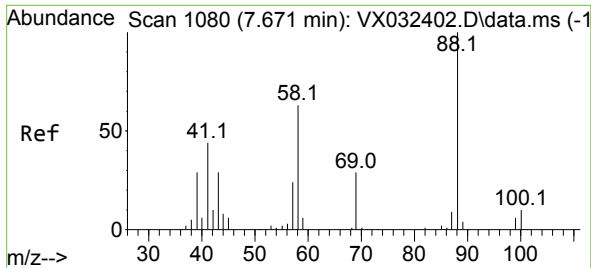
Tgt Ion: 83 Resp: 38493
Ion Ratio Lower Upper
83 100
85 61.7 52.2 78.4
127 10.0 7.4 11.2



#48
Methyl methacrylate
Concen: 20.384 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 41 Resp: 28466
Ion Ratio Lower Upper
41 100
69 80.4 65.1 97.7
39 66.6 51.9 77.9

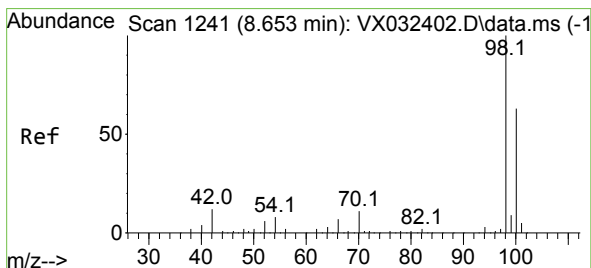
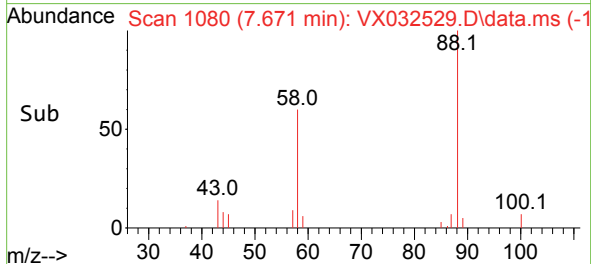
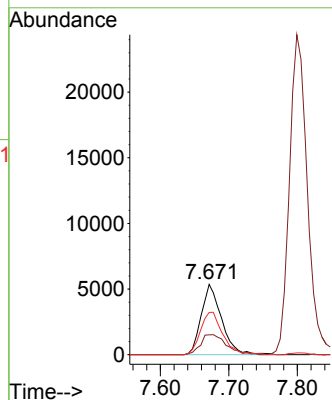
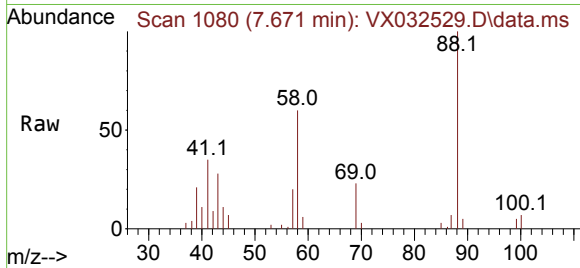




#49
1,4-Dioxane
Concen: 415.727 ug/l
RT: 7.671 min Scan# 11064
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

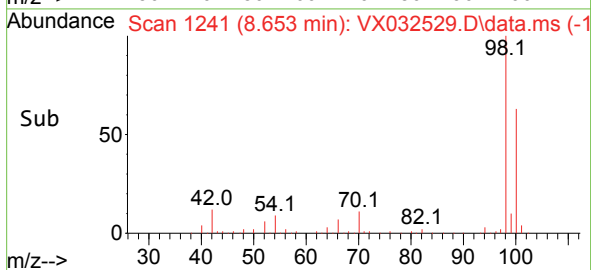
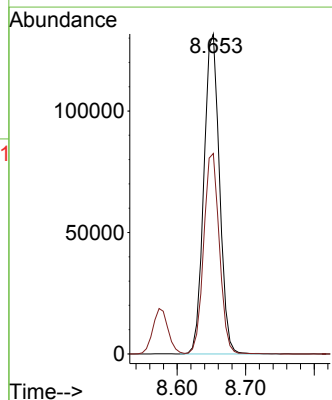
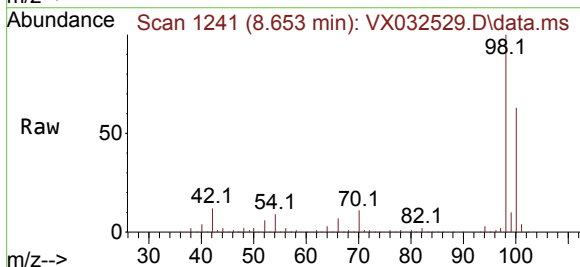
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

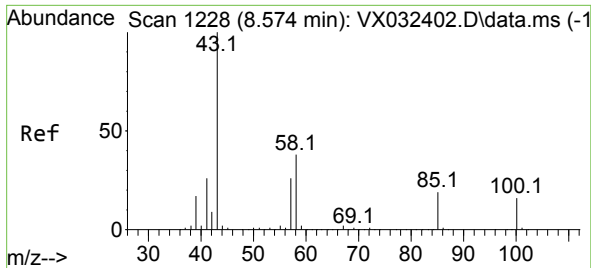
Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.1	26.6	39.8
58	65.7	51.7	77.5



#50
Toluene-d8
Concen: 49.468 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion	Ratio	Lower	Upper
98	100		
100	63.0	50.9	76.3

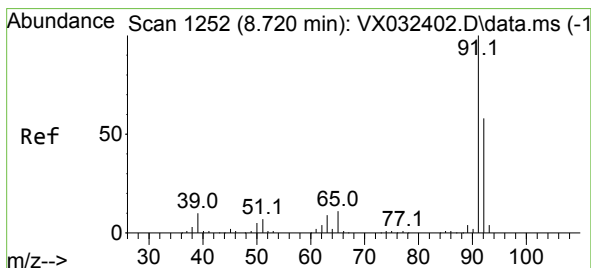
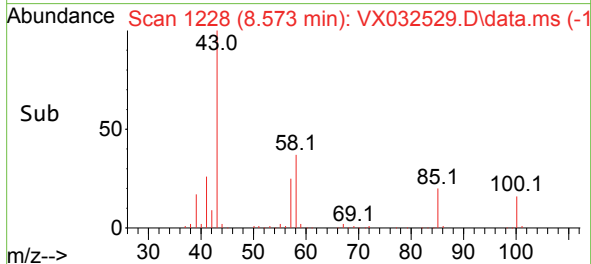
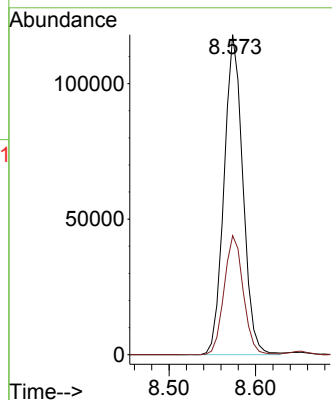
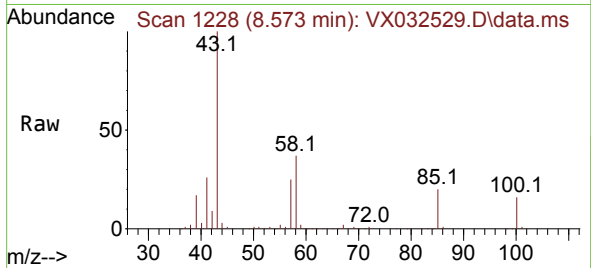




#51
4-Methyl-2-Pentanone
Concen: 104.495 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

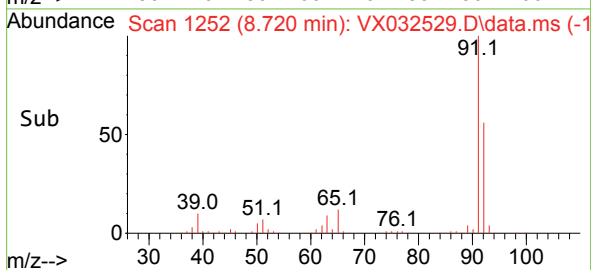
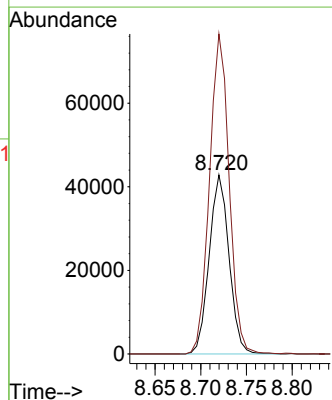
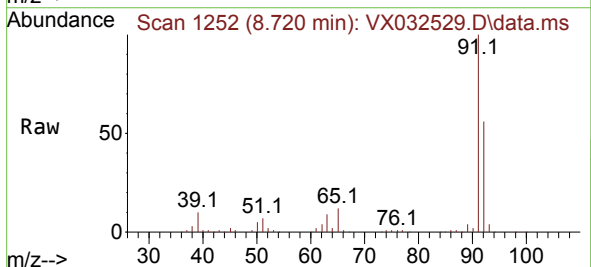
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

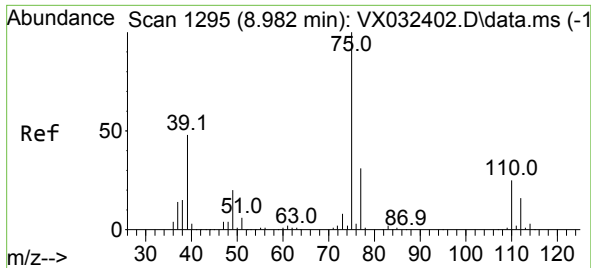
Tgt Ion: 43 Resp: 177971
Ion Ratio Lower Upper
43 100
58 37.9 30.9 46.3



#52
Toluene
Concen: 20.684 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 92 Resp: 64608
Ion Ratio Lower Upper
92 100
91 176.8 138.3 207.5

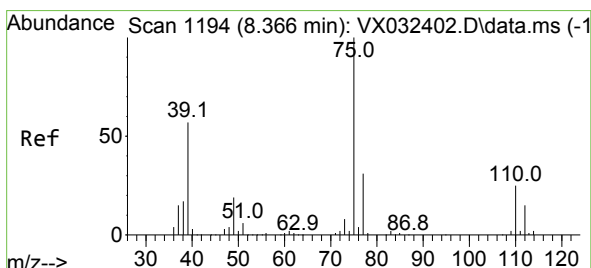
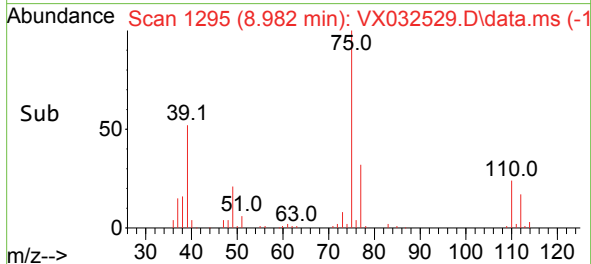
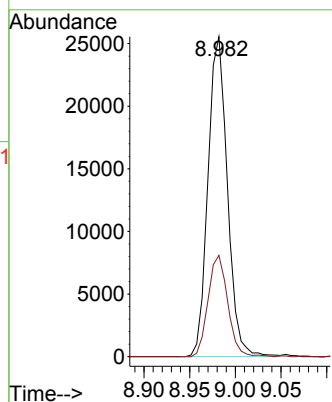
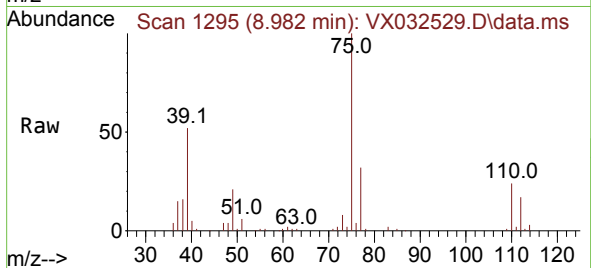




#53
 t-1,3-Dichloropropene
 Concen: 20.673 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

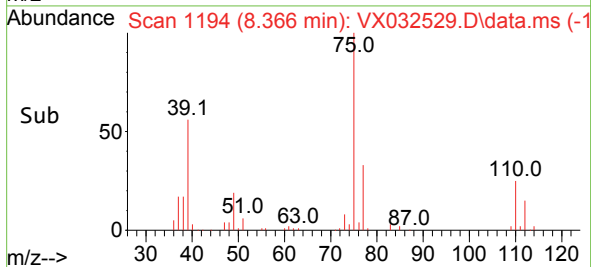
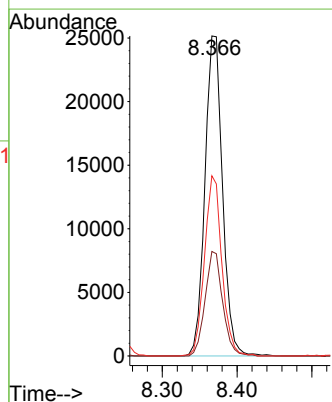
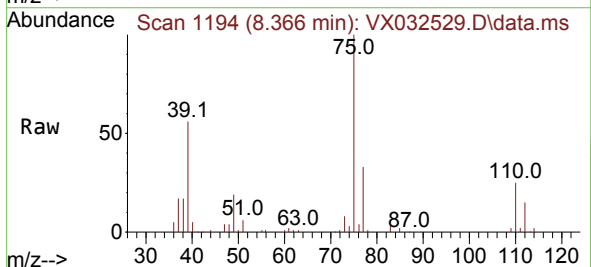
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

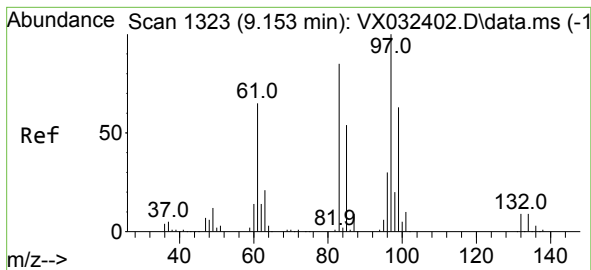
Tgt Ion: 75 Resp: 37679
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.1 37.7



#54
 cis-1,3-Dichloropropene
 Concen: 21.078 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion: 75 Resp: 41091
 Ion Ratio Lower Upper
 75 100
 77 32.7 25.1 37.7
 39 56.3 45.5 68.3





#55

1,1,2-Trichloroethane

Concen: 20.850 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 97 Resp: 27428

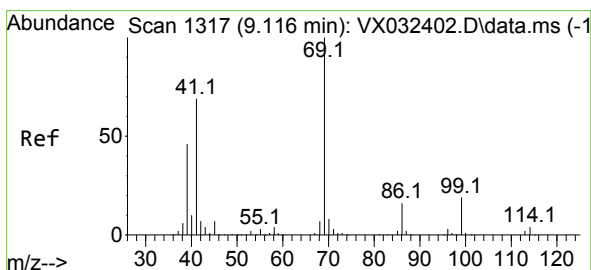
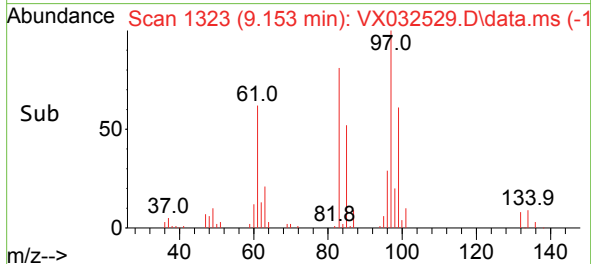
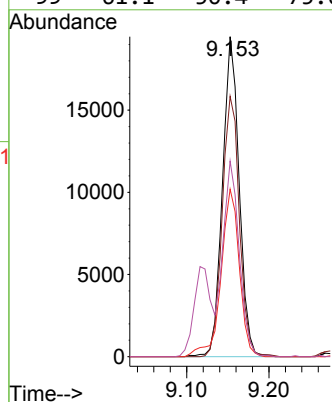
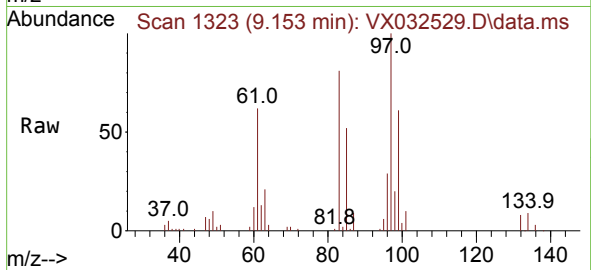
Ion Ratio Lower Upper

97 100

83 81.4 68.1 102.1

85 52.4 43.3 64.9

99 61.1 50.4 75.6



#56

Ethyl methacrylate

Concen: 20.766 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

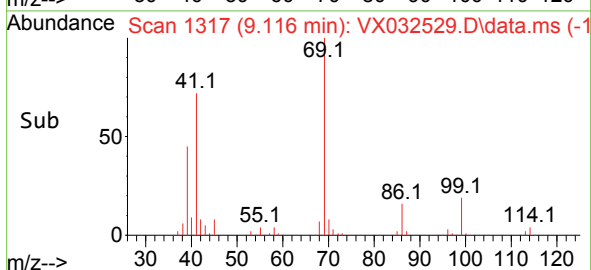
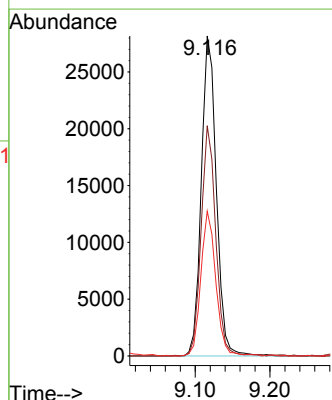
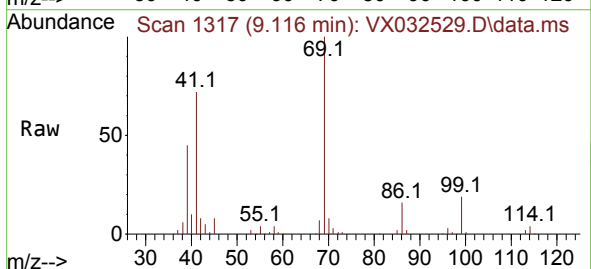
Tgt Ion: 69 Resp: 39311

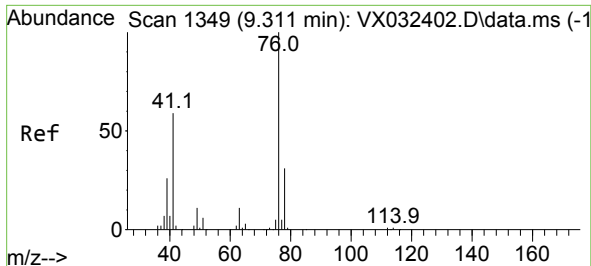
Ion Ratio Lower Upper

69 100

41 69.9 54.3 81.5

39 45.2 35.2 52.8





#57

1,3-Dichloropropane

Concen: 20.882 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

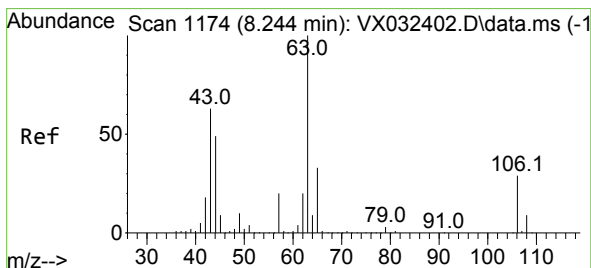
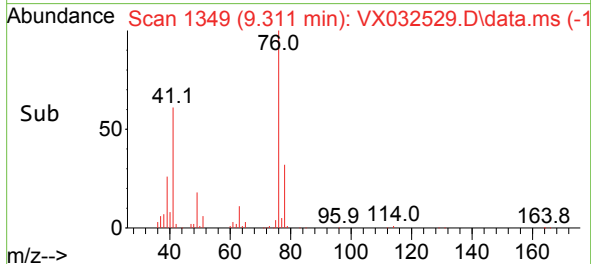
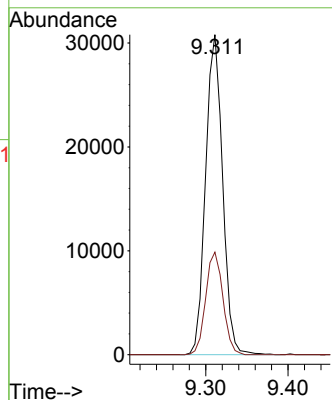
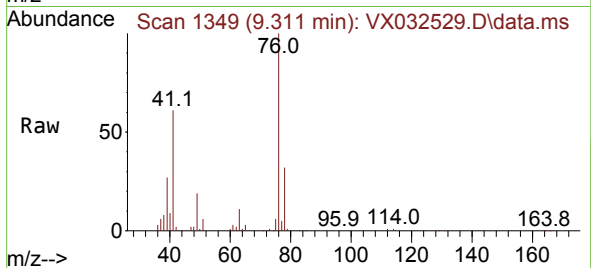
VX1102WBS01

Tgt Ion: 76 Resp: 44362

Ion Ratio Lower Upper

76 100

78 32.5 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 107.291 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX032529.D

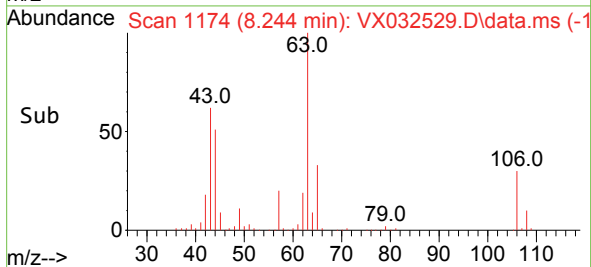
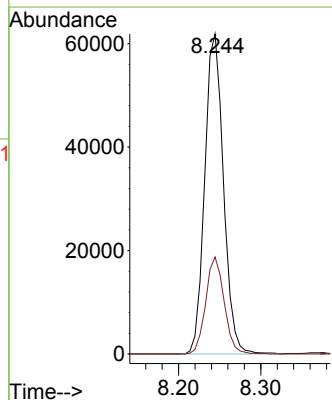
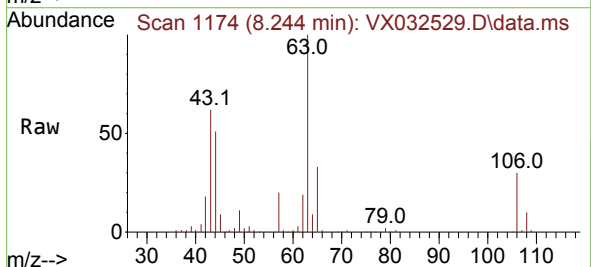
Acq: 02 Nov 2022 11:43

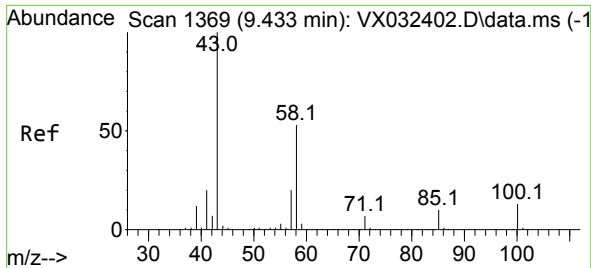
Tgt Ion: 63 Resp: 97800

Ion Ratio Lower Upper

63 100

106 29.8 23.3 34.9

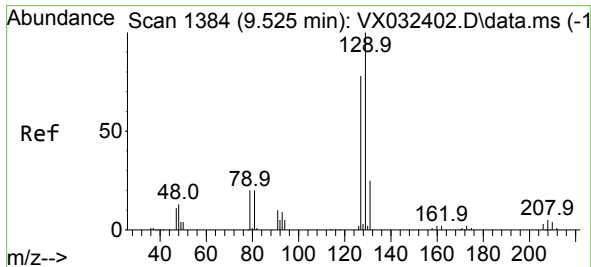
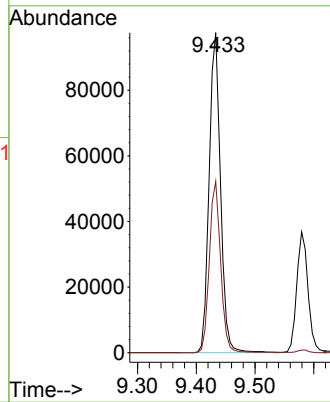
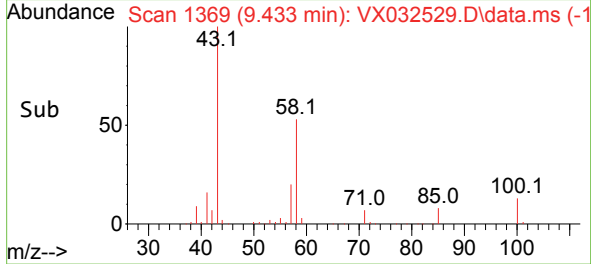
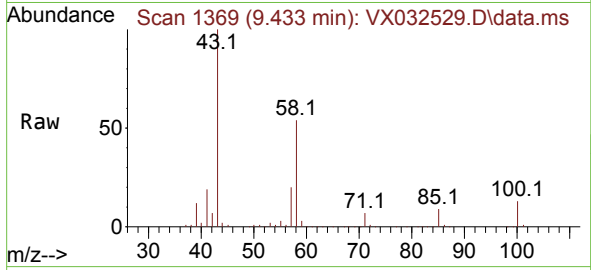




#59
2-Hexanone
Concen: 103.835 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

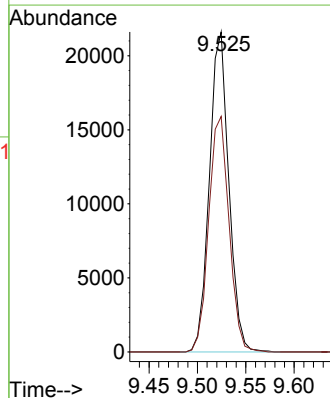
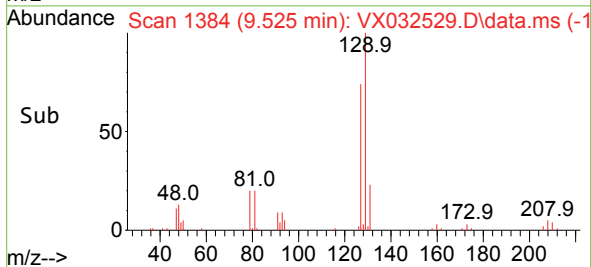
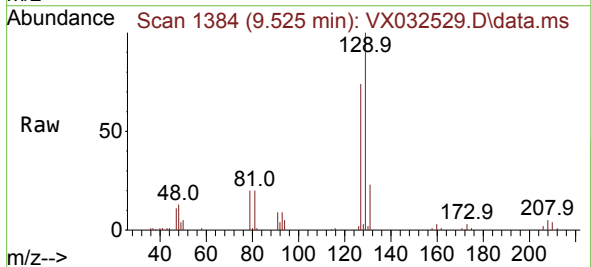
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

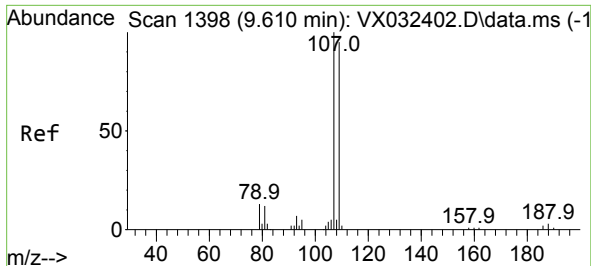
Tgt Ion: 43 Resp: 131223
Ion Ratio Lower Upper
43 100
58 53.2 26.5 79.5



#60
Dibromochloromethane
Concen: 21.007 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 129 Resp: 30184
Ion Ratio Lower Upper
129 100
127 77.2 38.6 115.8

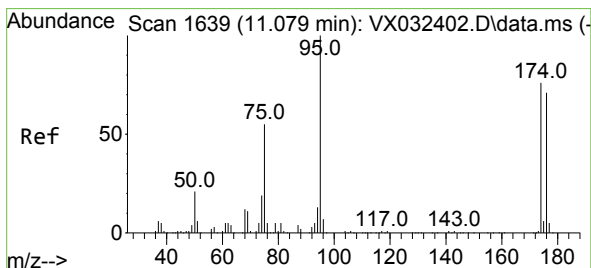
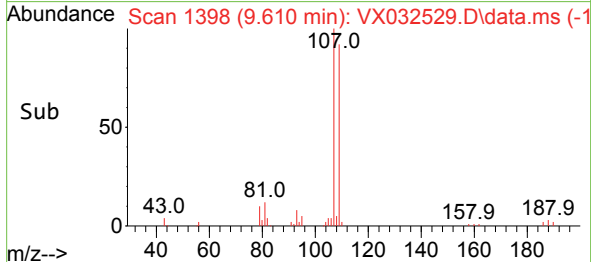
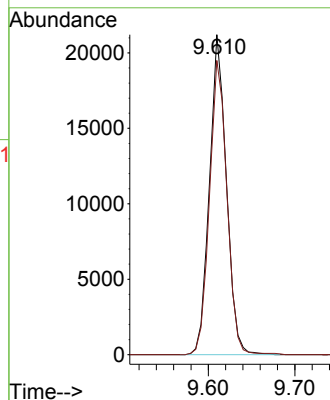
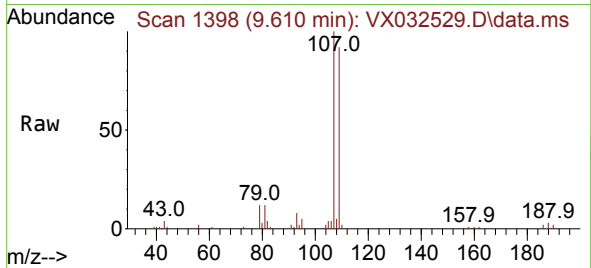




#61
1,2-Dibromoethane
Concen: 20.693 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

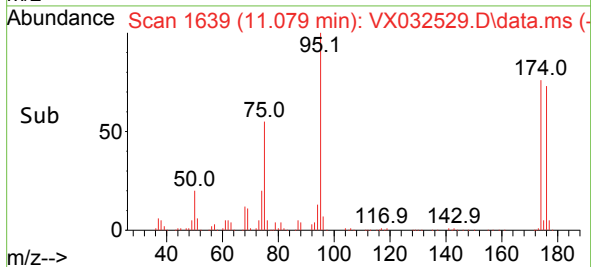
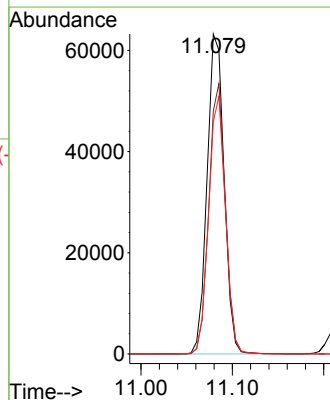
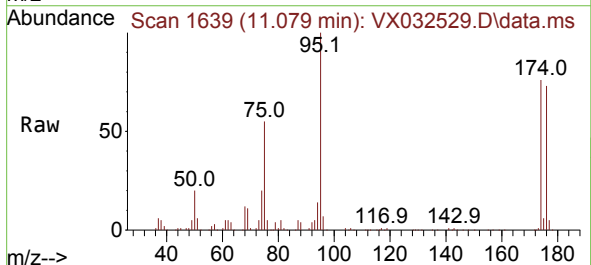
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

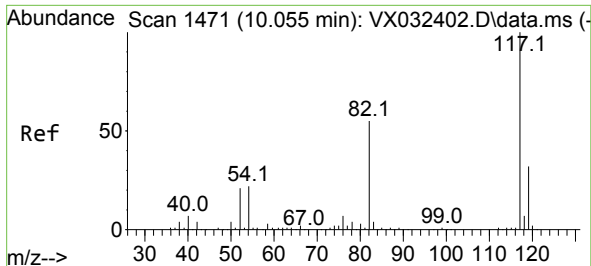
Tgt Ion:107 Resp: 28843
Ion Ratio Lower Upper
107 100
109 94.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 49.394 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 95 Resp: 81512
Ion Ratio Lower Upper
95 100
174 82.5 0.0 164.0
176 79.5 0.0 154.4

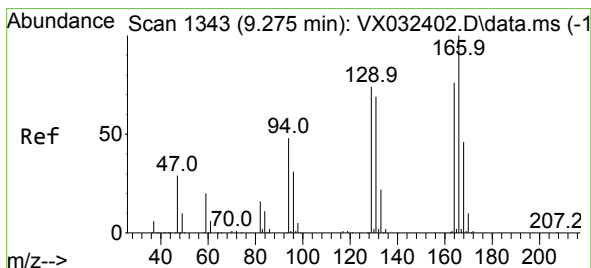
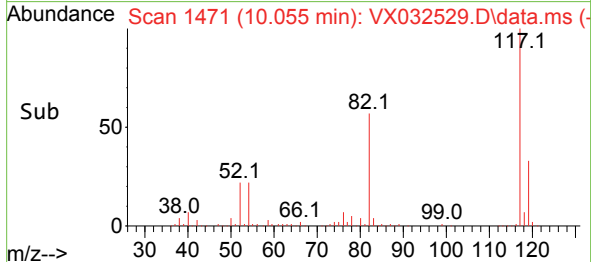
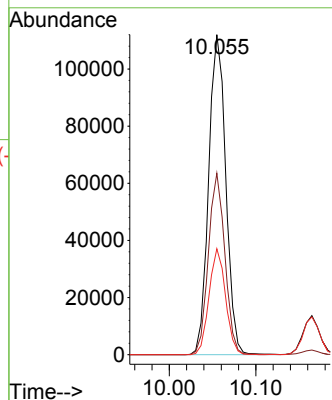
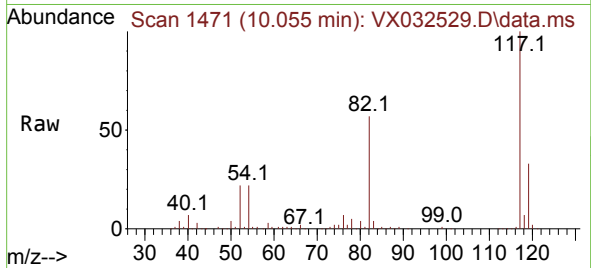




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

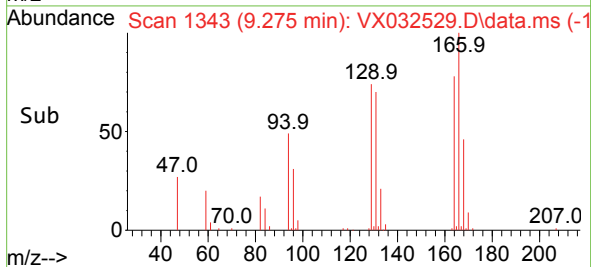
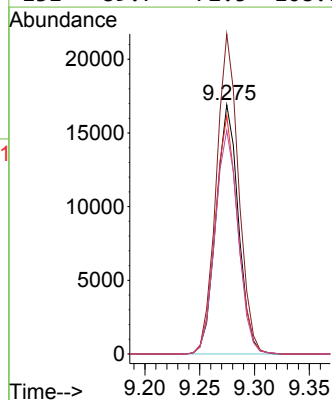
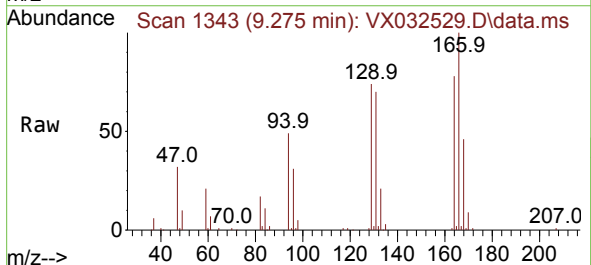
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

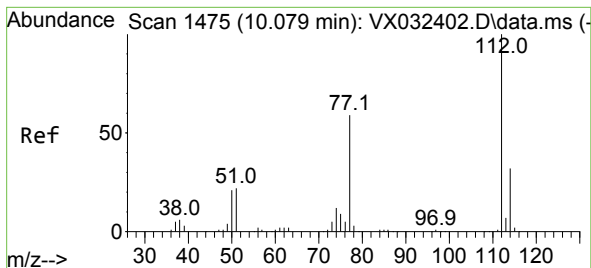
Tgt Ion:117 Resp: 153879
Ion Ratio Lower Upper
117 100
82 56.7 44.3 66.5
119 33.1 25.7 38.5



#64
Tetrachloroethene
Concen: 21.263 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:164 Resp: 23948
Ion Ratio Lower Upper
164 100
166 128.5 105.4 158.2
129 95.7 78.2 117.2
131 89.7 72.5 108.7

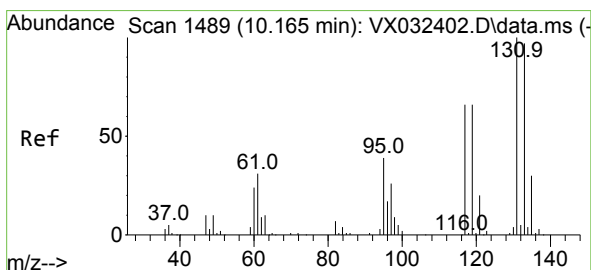
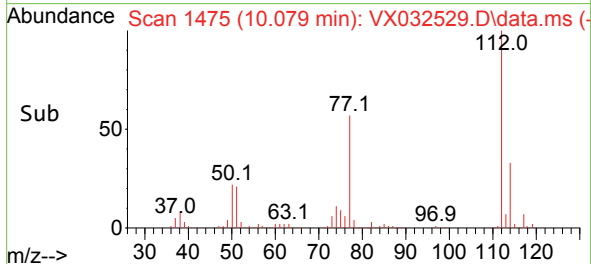
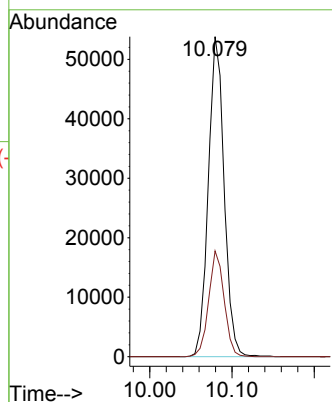
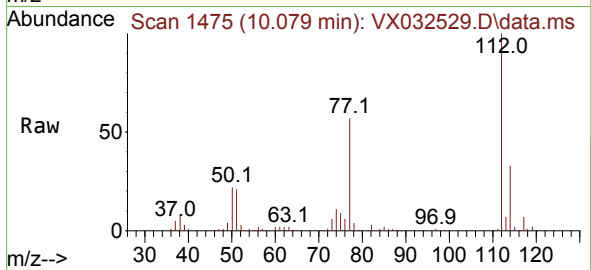




#65
Chlorobenzene
Concen: 20.856 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

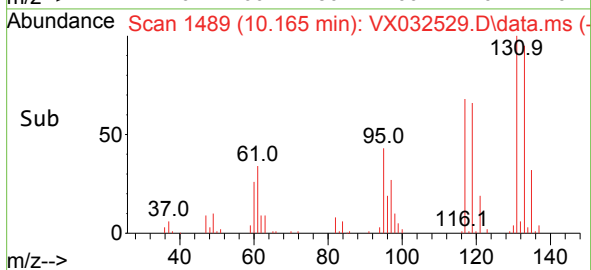
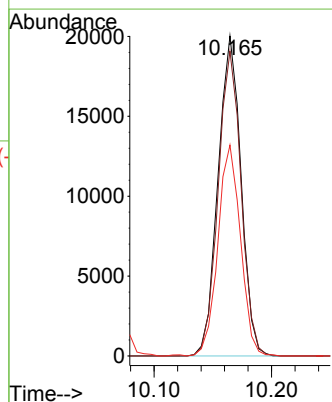
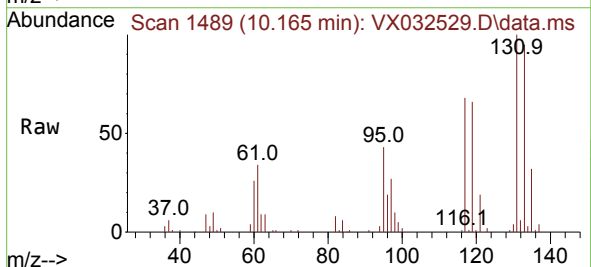
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

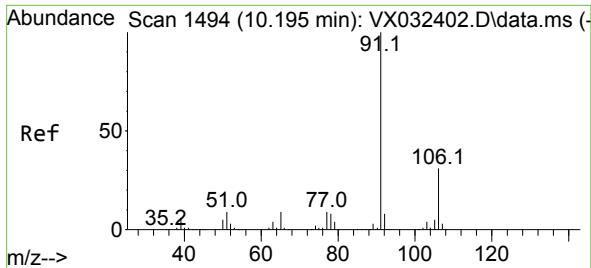
Tgt Ion:112 Resp: 71890
Ion Ratio Lower Upper
112 100
114 33.1 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.997 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion:131 Resp: 27240
Ion Ratio Lower Upper
131 100
133 95.1 47.6 142.9
119 65.0 32.4 97.0

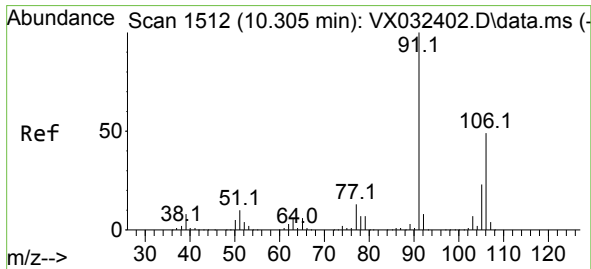
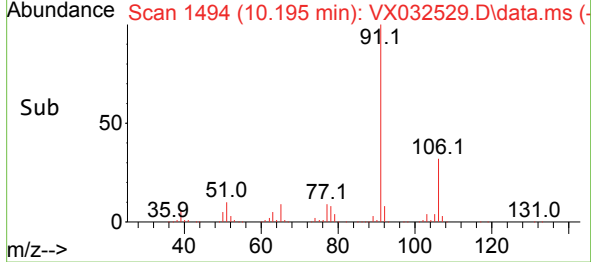
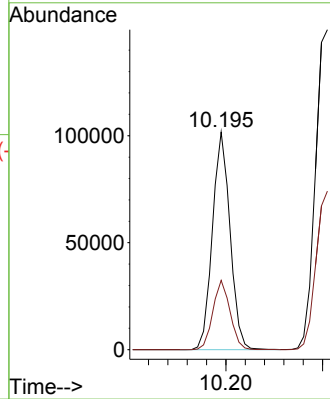
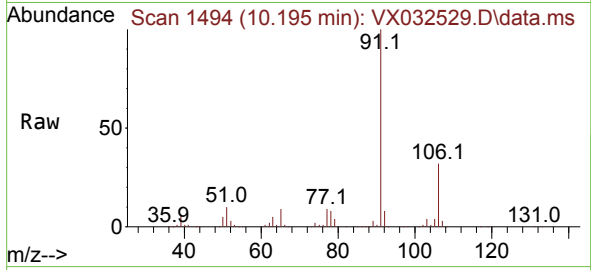




#67
Ethyl Benzene
Concen: 20.894 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

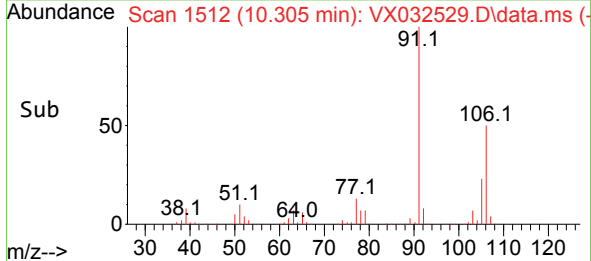
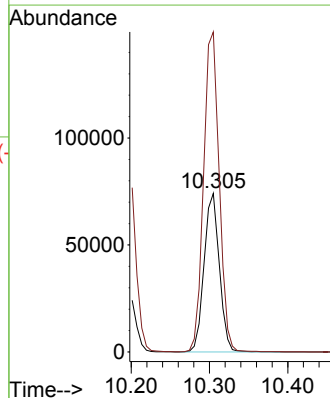
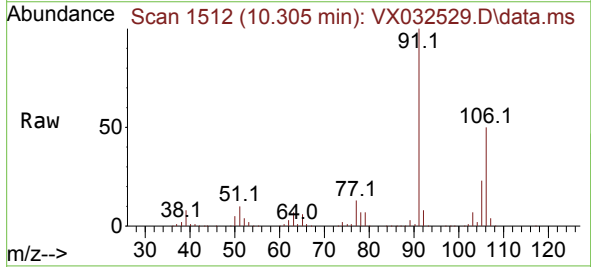
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

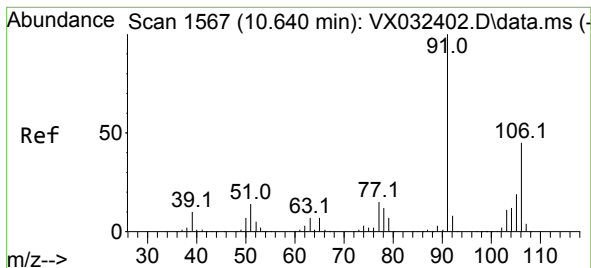
Tgt Ion: 91 Resp: 128792
Ion Ratio Lower Upper
91 100
106 31.8 25.0 37.6



#68
m/p-Xylenes
Concen: 41.912 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 106 Resp: 100318
Ion Ratio Lower Upper
106 100
91 206.2 164.5 246.7





#69

o-Xylene

Concen: 20.990 ug/l

RT: 10.646 min Scan# 1567

Delta R.T. 0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

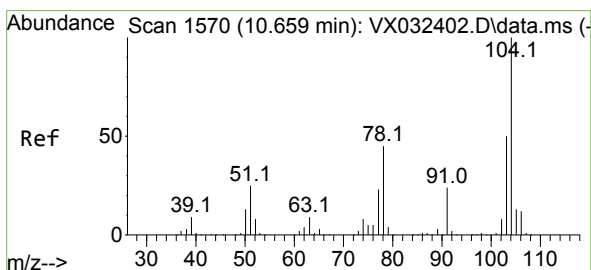
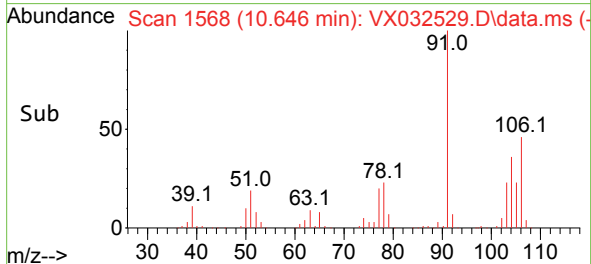
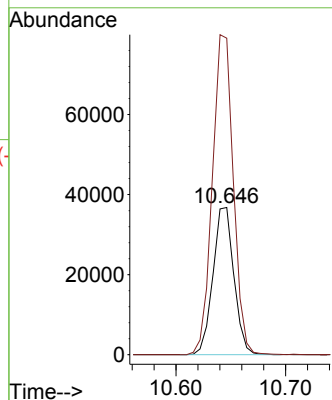
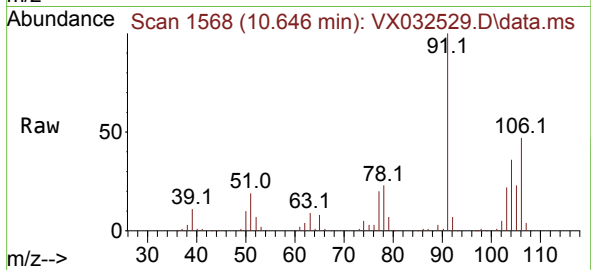
VX1102WBS01

Tgt Ion:106 Resp: 48847

Ion Ratio Lower Upper

106 100

91 217.6 109.2 327.6



#70

Styrene

Concen: 20.731 ug/l

RT: 10.658 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

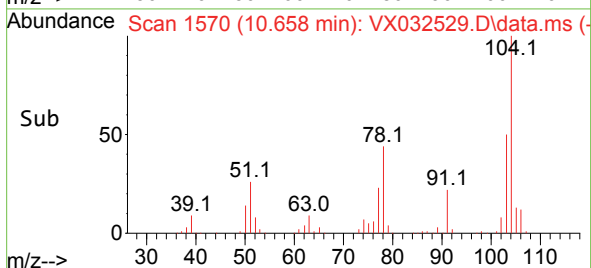
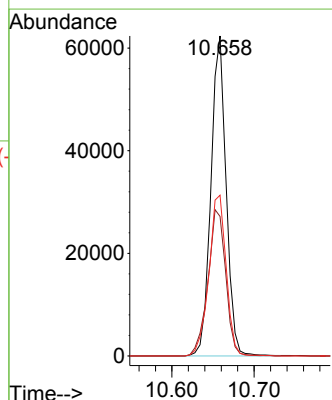
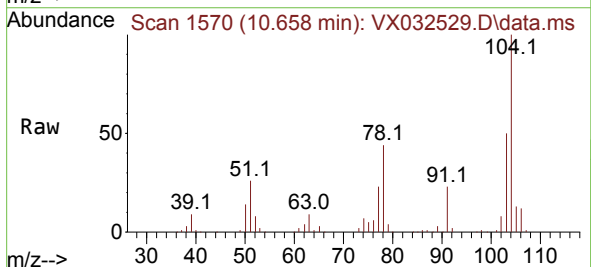
Tgt Ion:104 Resp: 80179

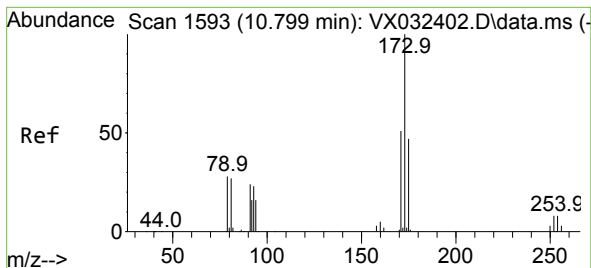
Ion Ratio Lower Upper

104 100

78 53.4 41.8 62.8

103 57.1 44.5 66.7





#71

Bromoform

Concen: 20.959 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

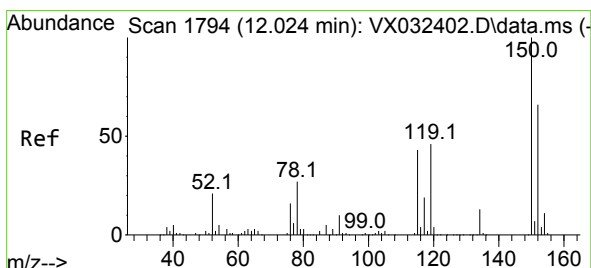
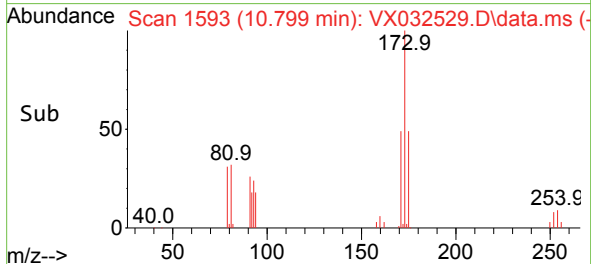
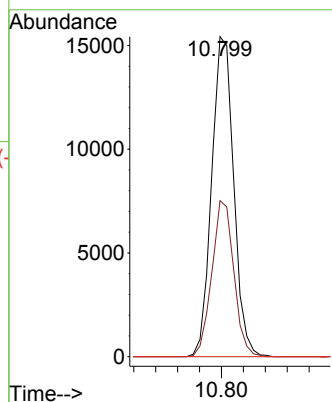
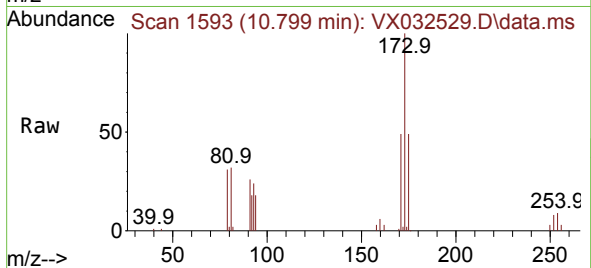
Tgt Ion:173 Resp: 21498

Ion Ratio Lower Upper

173 100

175 48.7 23.9 71.8

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

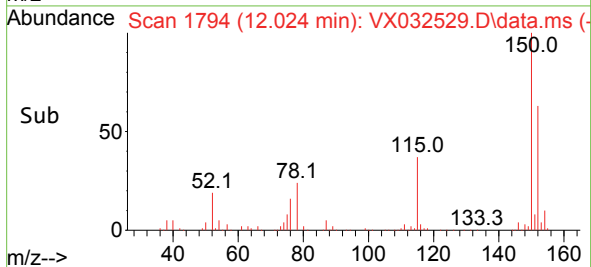
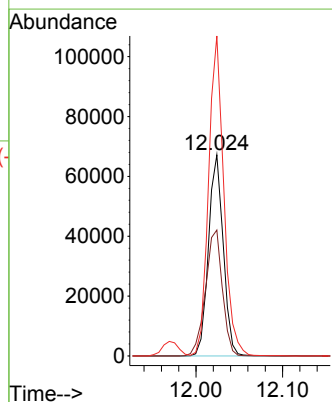
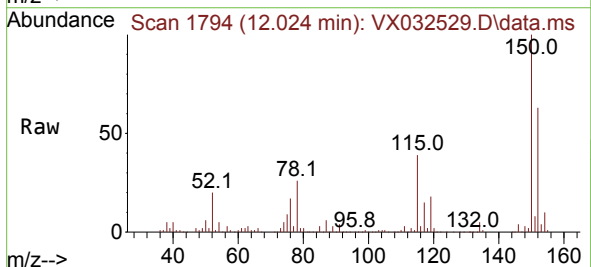
Tgt Ion:152 Resp: 79541

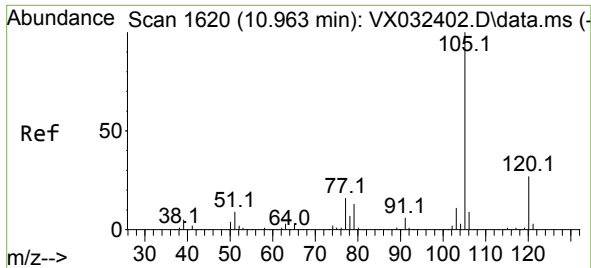
Ion Ratio Lower Upper

152 100

115 71.7 44.0 132.0

150 164.1 0.0 351.8

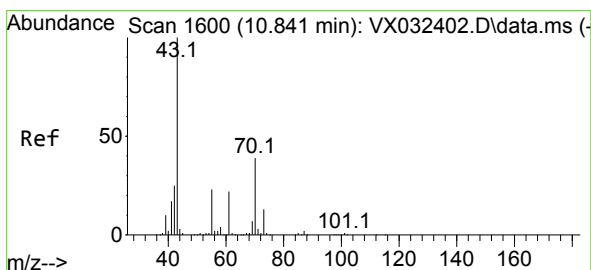
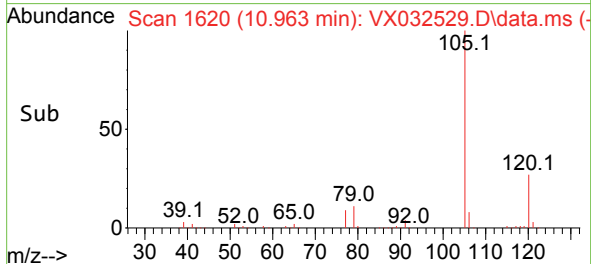
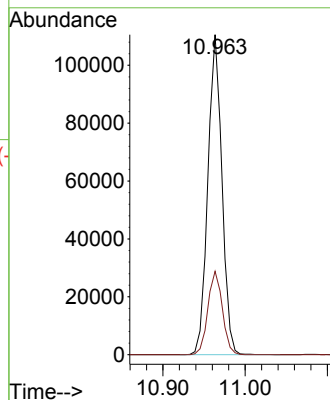
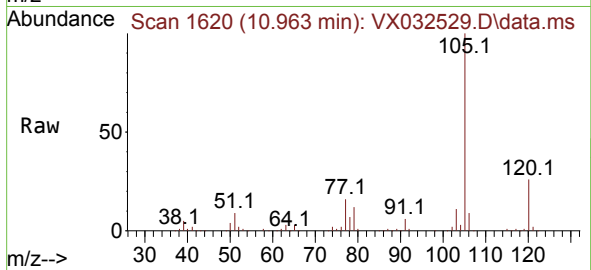




#73
Isopropylbenzene
Concen: 20.816 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

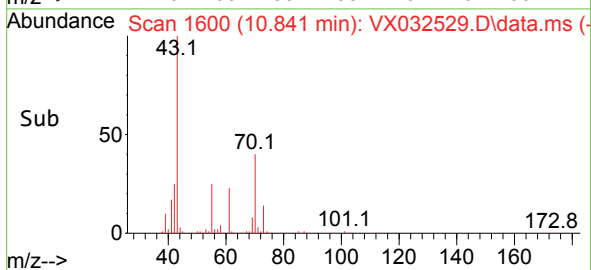
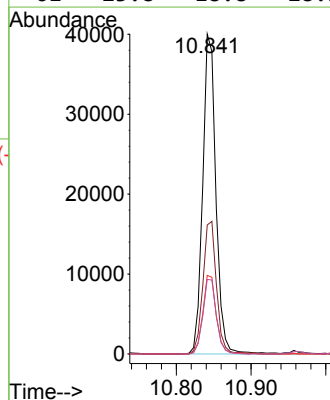
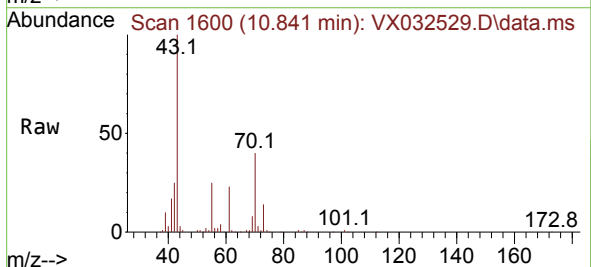
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

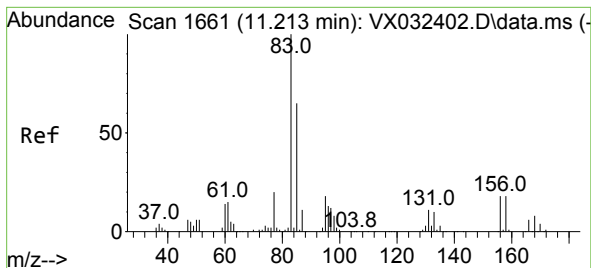
Tgt Ion:105 Resp: 131200
Ion Ratio Lower Upper
105 100
120 26.8 13.1 39.3



#74
N-ethyl acetate
Concen: 20.651 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 43 Resp: 49180
Ion Ratio Lower Upper
43 100
70 42.4 33.6 50.4
55 24.9 19.4 29.2
61 23.8 18.8 28.2

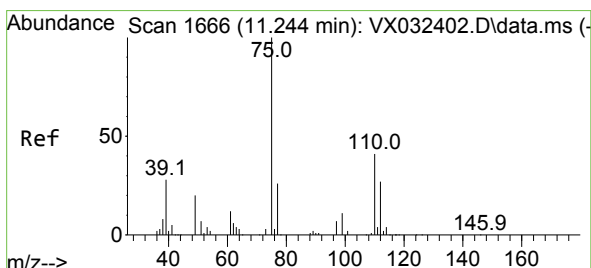
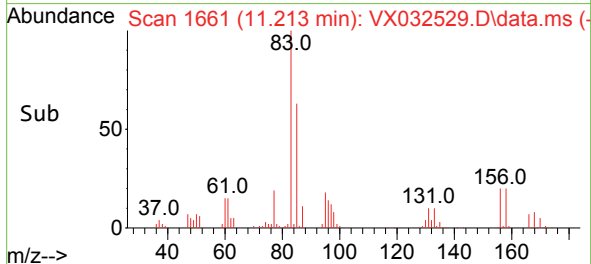
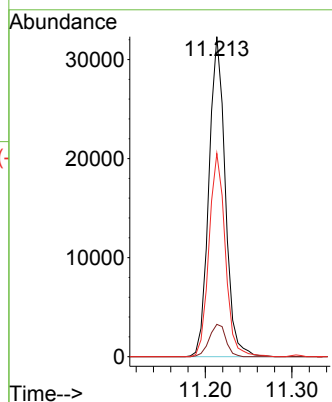
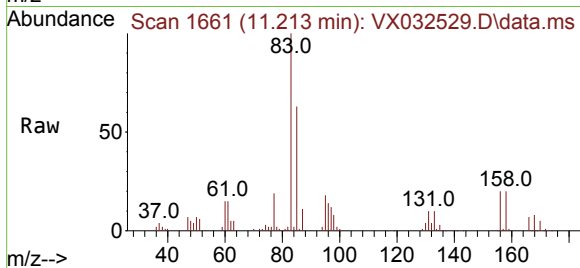




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.900 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

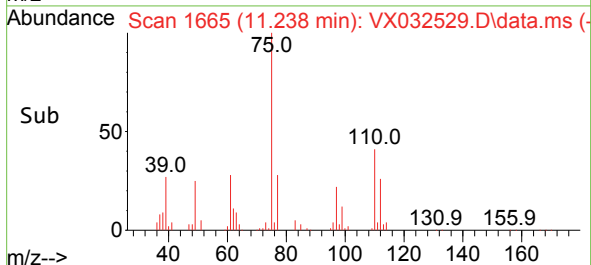
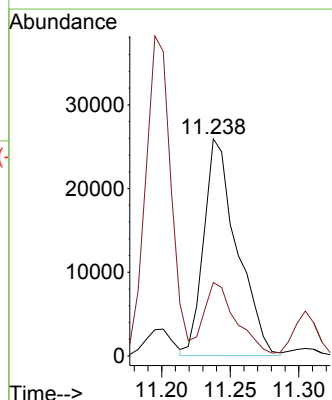
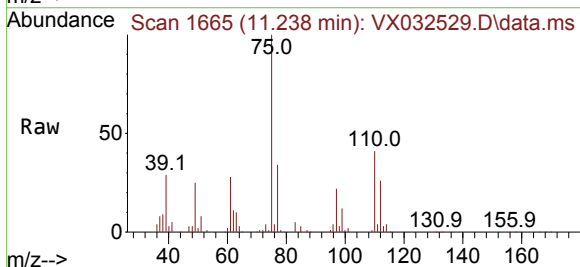
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

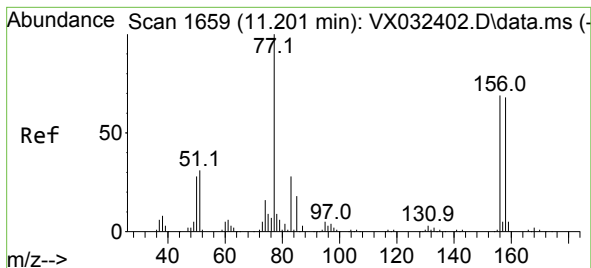
Tgt Ion: 83 Resp: 42283
 Ion Ratio Lower Upper
 83 100
 131 10.3 5.4 16.2
 85 63.2 31.9 95.9



#76
 1,2,3-Trichloropropane
 Concen: 24.660 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion: 75 Resp: 43638
 Ion Ratio Lower Upper
 75 100
 77 33.5 20.0 60.0





#77

Bromobenzene

Concen: 21.012 ug/l

RT: 11.201 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

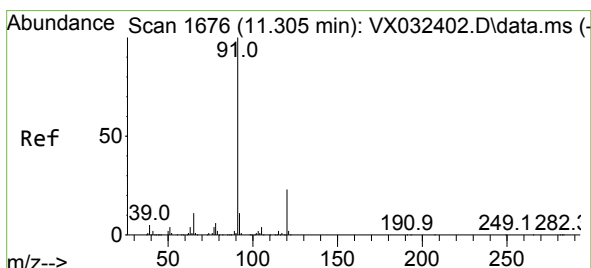
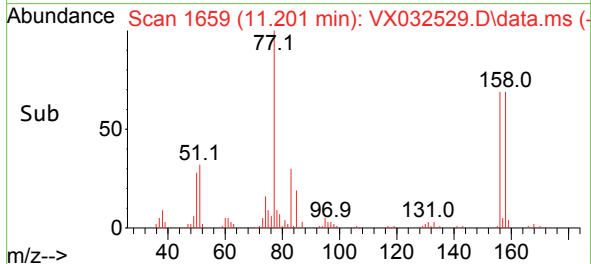
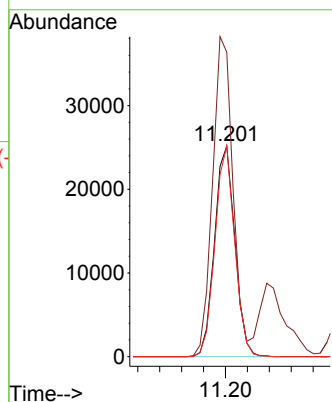
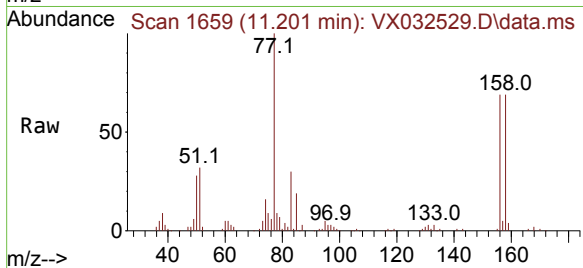
Tgt Ion:156 Resp: 32468

Ion Ratio Lower Upper

156 100

77 151.1 76.1 228.4

158 96.6 48.8 146.3



#78

n-propylbenzene

Concen: 20.546 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX032529.D

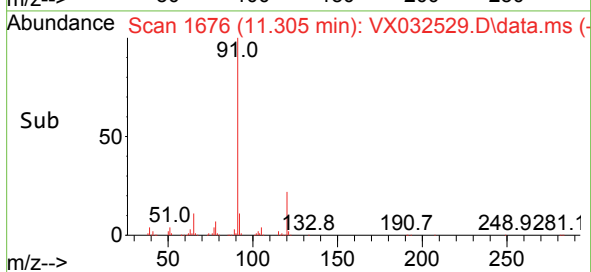
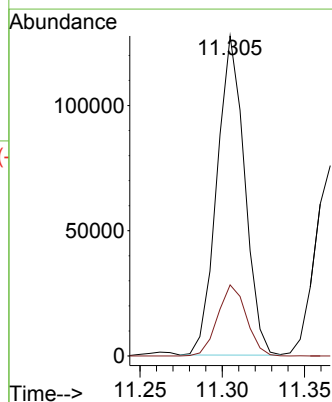
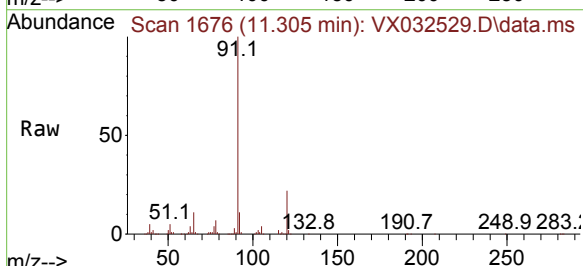
Acq: 02 Nov 2022 11:43

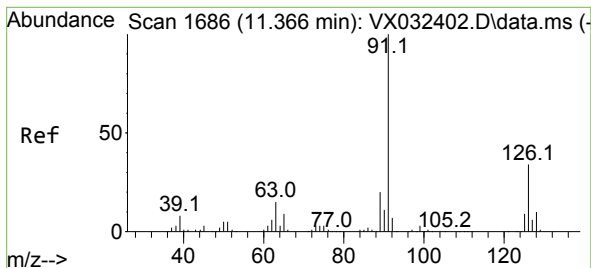
Tgt Ion: 91 Resp: 149203

Ion Ratio Lower Upper

91 100

120 23.0 11.6 34.8

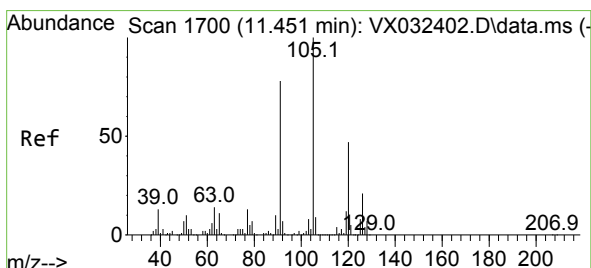
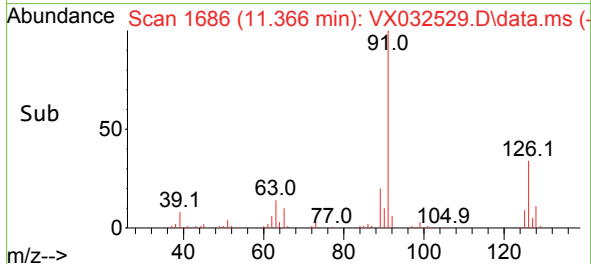
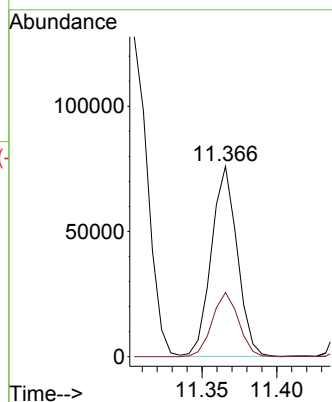
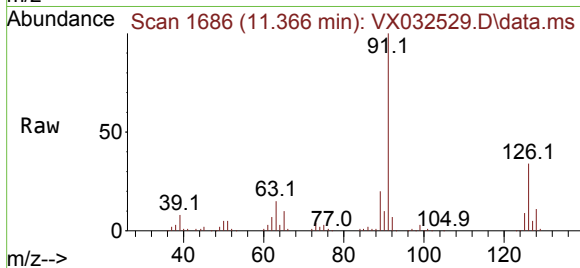




#79
2-Chlorotoluene
Concen: 20.976 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

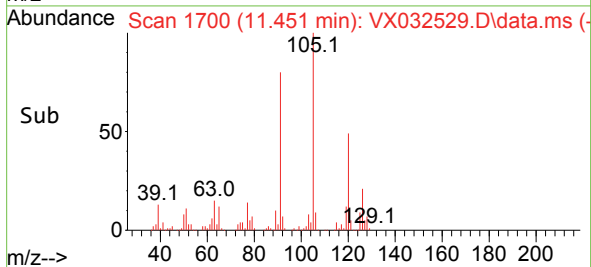
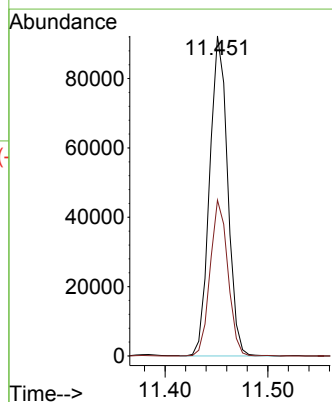
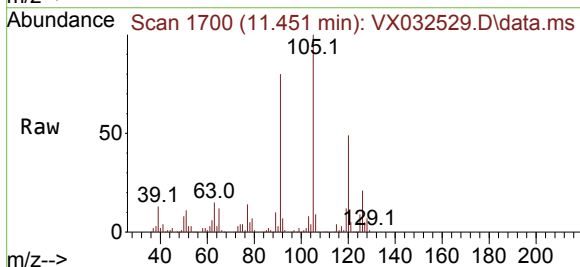
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

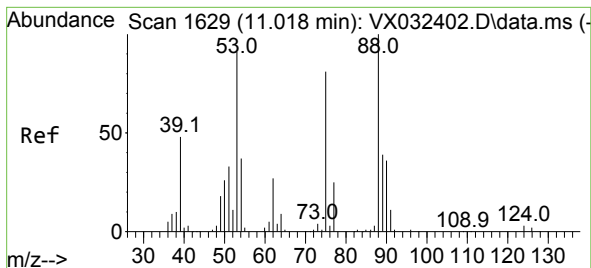
Tgt Ion: 91 Resp: 91224
Ion Ratio Lower Upper
91 100
126 34.4 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.891 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 105 Resp: 112537
Ion Ratio Lower Upper
105 100
120 47.9 23.6 71.0

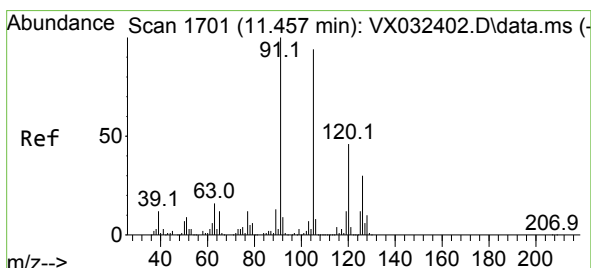
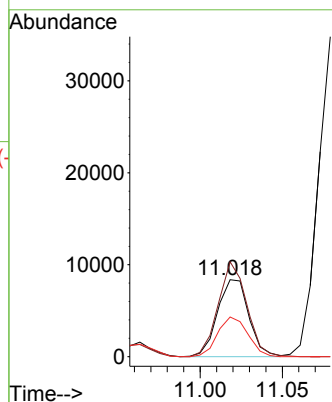
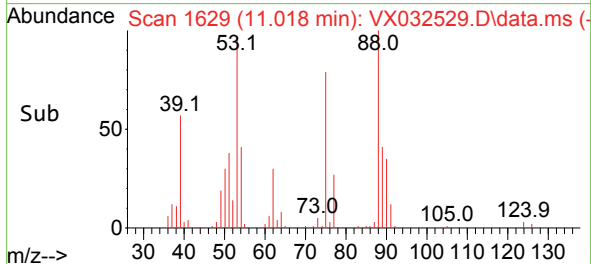
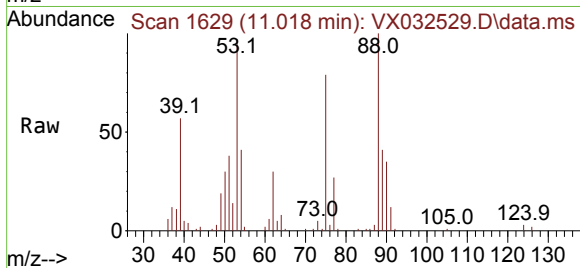




#81
trans-1,4-Dichloro-2-butene
Concen: 19.942 ug/l
RT: 11.018 min Scan# 11090
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

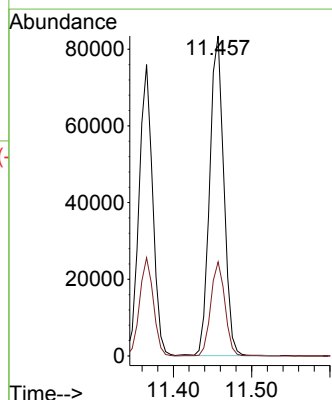
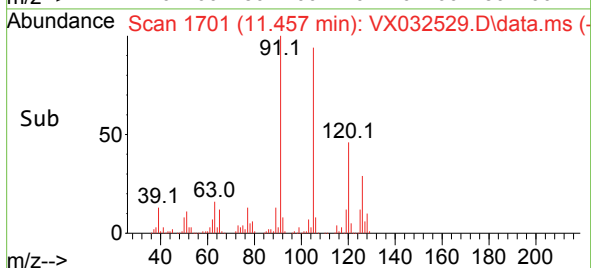
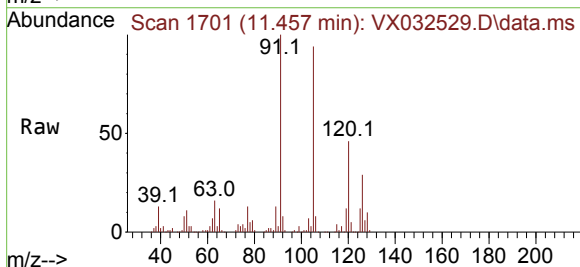
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

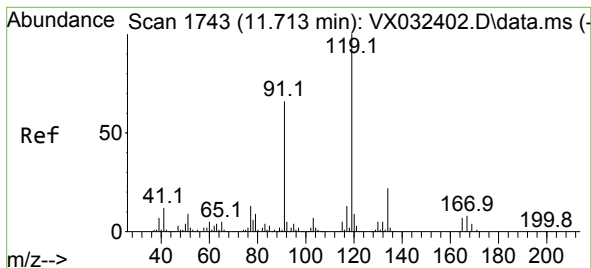
Tgt Ion: 75 Resp: 11090
Ion Ratio Lower Upper
75 100
53 112.4 86.9 130.3
89 49.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.513 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 91 Resp: 104387
Ion Ratio Lower Upper
91 100
126 29.5 14.8 44.4





#83

tert-Butylbenzene

Concen: 21.109 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

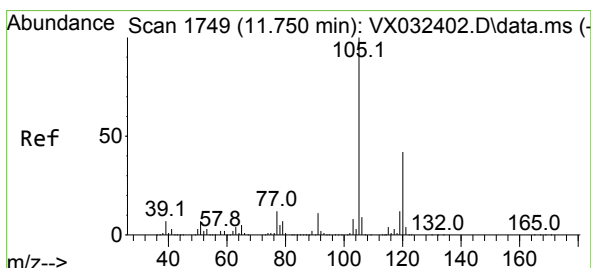
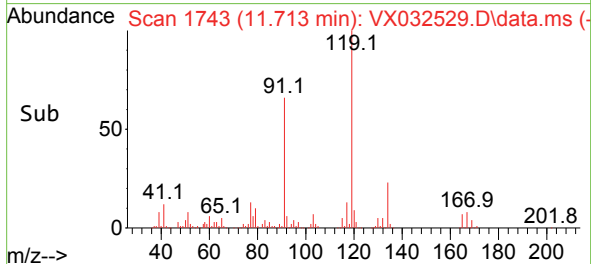
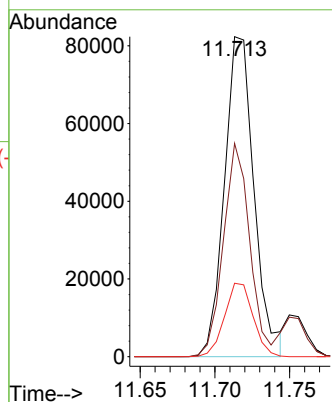
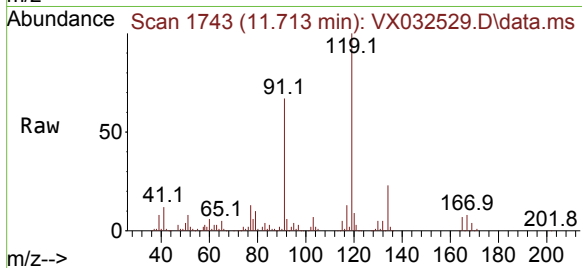
Tgt Ion:119 Resp: 113527

Ion Ratio Lower Upper

119 100

91 59.3 29.4 88.2

134 22.2 11.0 33.0



#84

1,2,4-Trimethylbenzene

Concen: 20.900 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX032529.D

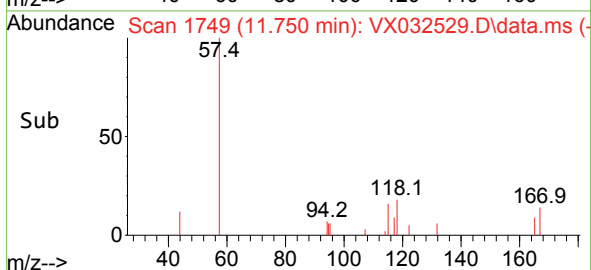
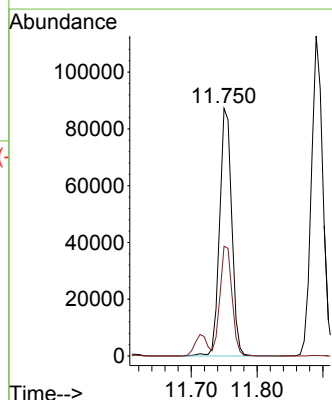
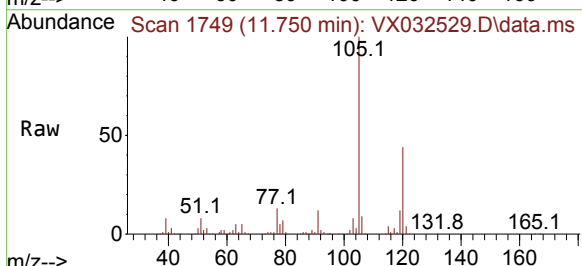
Acq: 02 Nov 2022 11:43

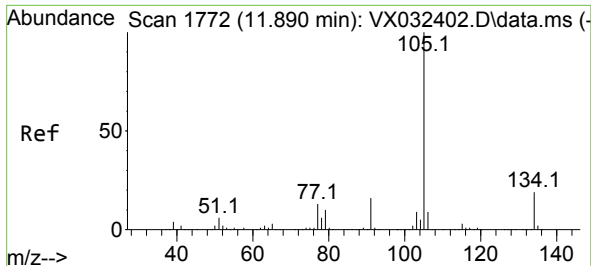
Tgt Ion:105 Resp: 111976

Ion Ratio Lower Upper

105 100

120 43.9 21.9 65.5

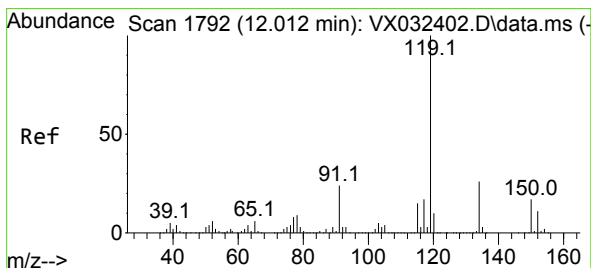
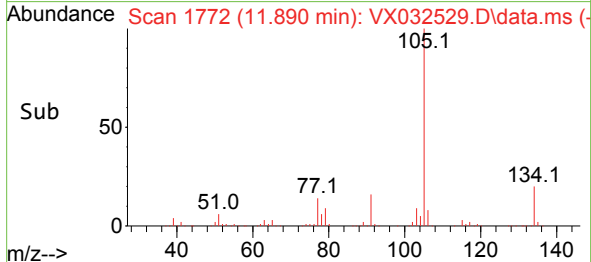
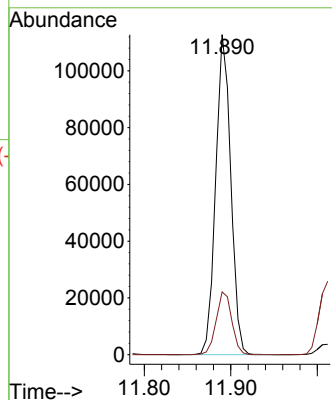
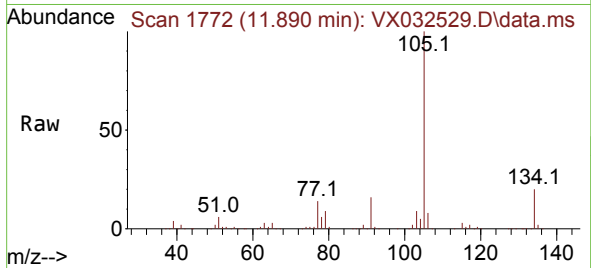




#85
 sec-Butylbenzene
 Concen: 21.048 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

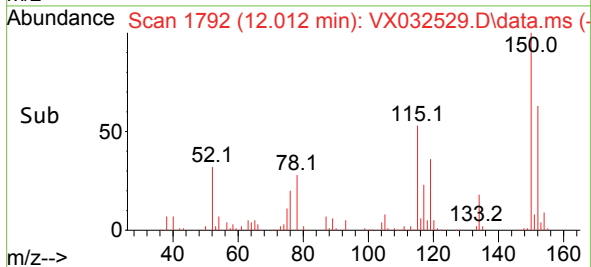
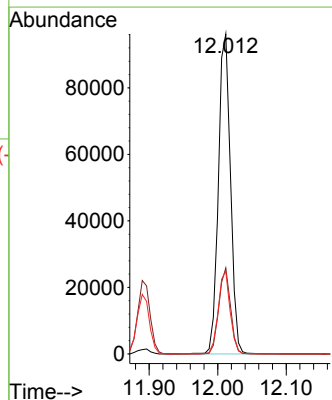
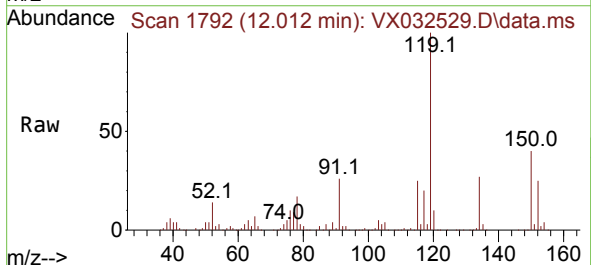
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

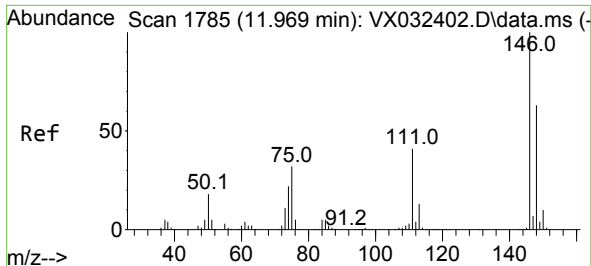
Tgt Ion:105 Resp: 136210
 Ion Ratio Lower Upper
 105 100
 134 20.3 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 21.339 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion:119 Resp: 117177
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 25.4 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.863 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

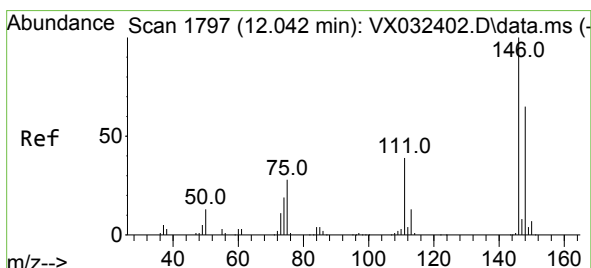
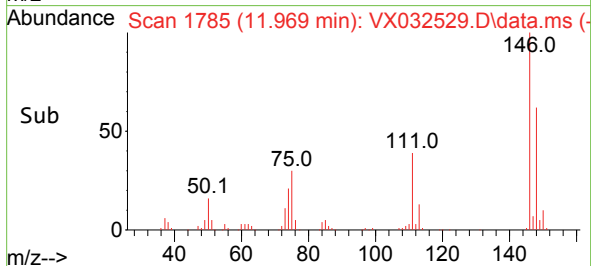
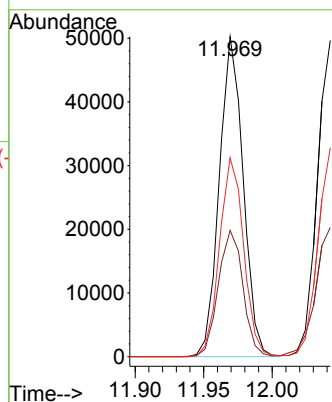
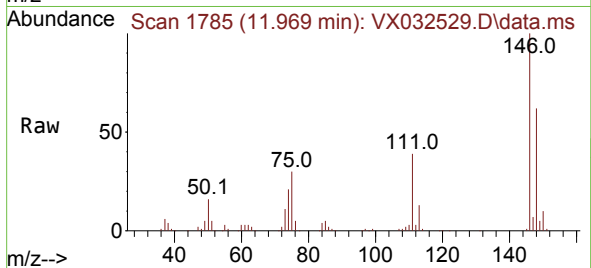
Tgt Ion:146 Resp: 60813

Ion Ratio Lower Upper

146 100

111 40.8 20.6 61.8

148 63.0 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 20.079 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

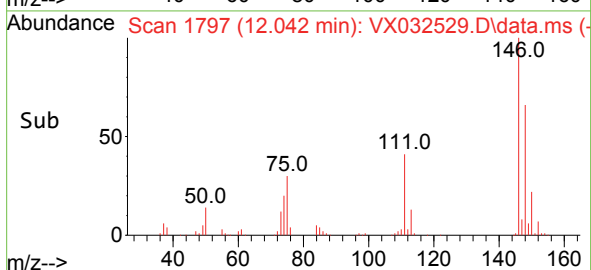
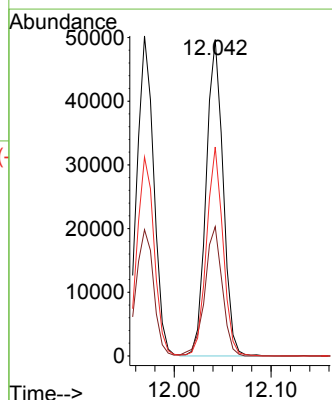
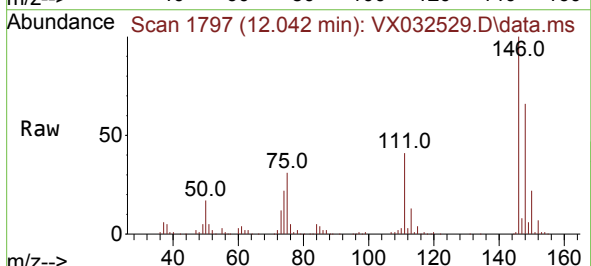
Tgt Ion:146 Resp: 60719

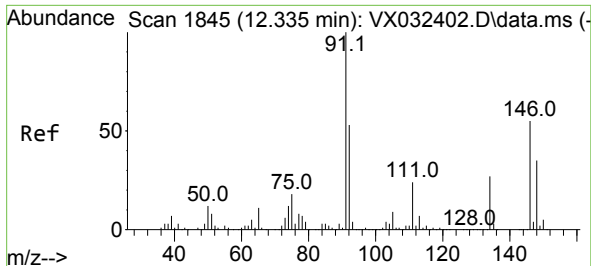
Ion Ratio Lower Upper

146 100

111 42.0 20.5 61.6

148 64.2 32.2 96.6

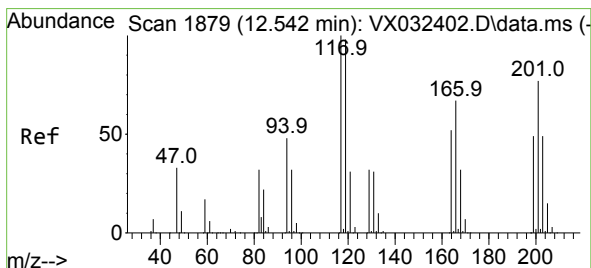
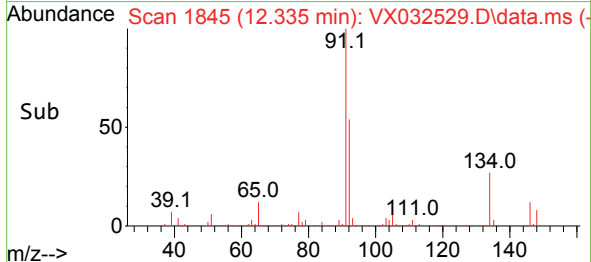
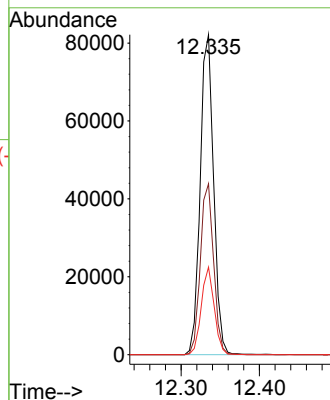
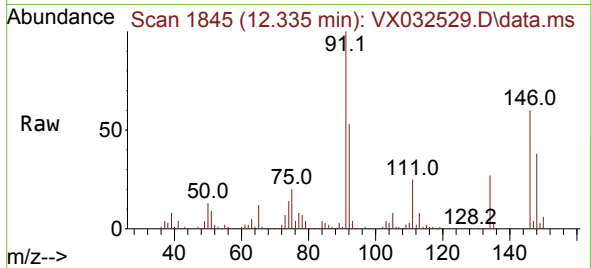




#89
n-Butylbenzene
Concen: 20.521 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

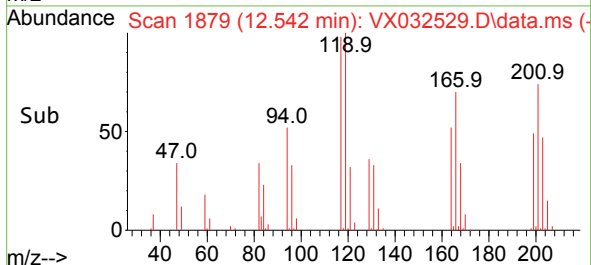
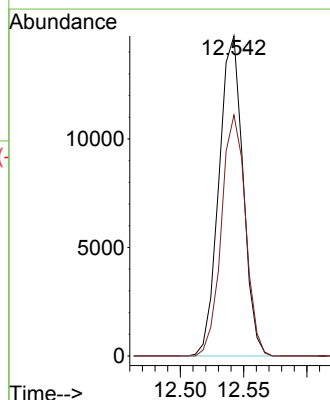
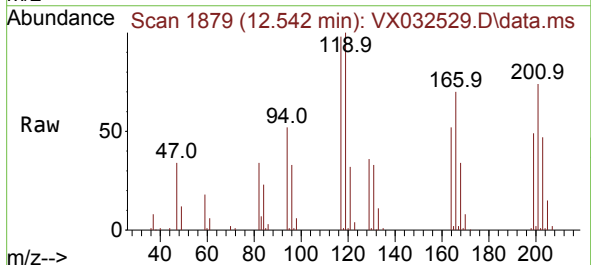
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

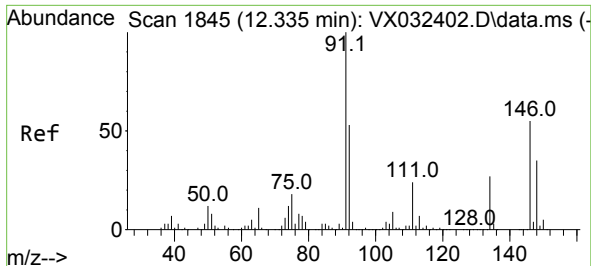
Tgt Ion: 91 Resp: 98033
Ion Ratio Lower Upper
91 100
92 52.8 26.2 78.6
134 26.3 12.9 38.6



#90
Hexachloroethane
Concen: 21.705 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 117 Resp: 19468
Ion Ratio Lower Upper
117 100
201 75.4 37.6 112.9

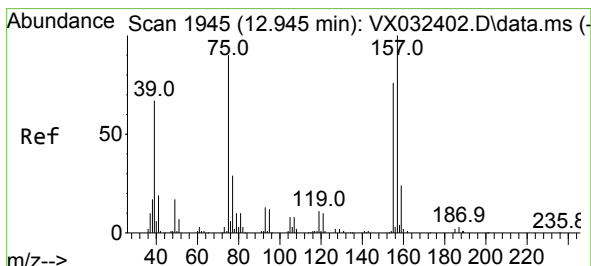
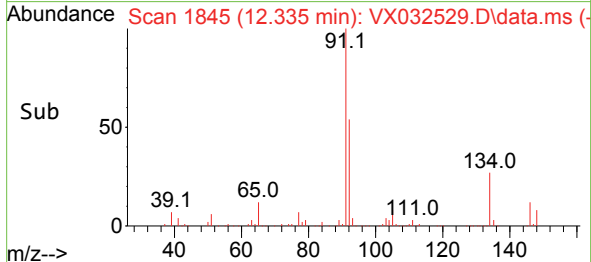
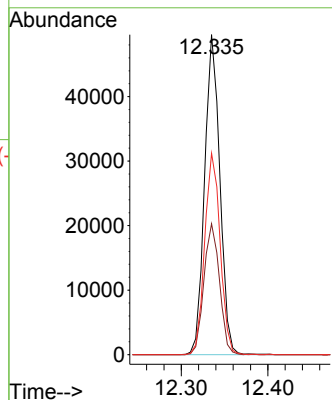
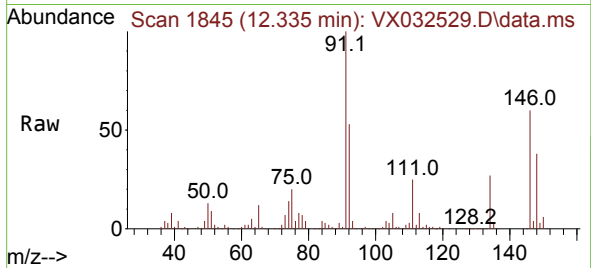




#91
1,2-Dichlorobenzene
Concen: 21.076 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

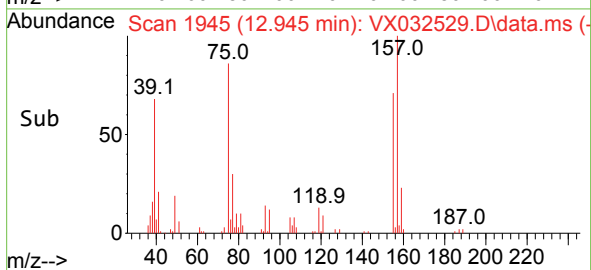
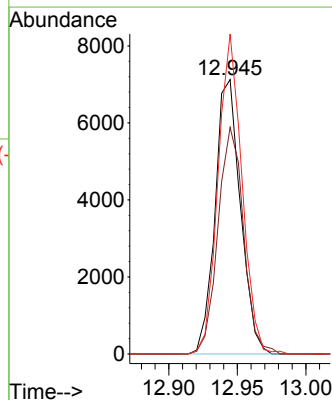
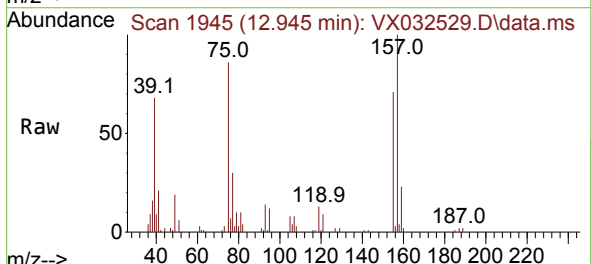
Instrument :
MSVOA_X
ClientSampleId :
VX1102WBS01

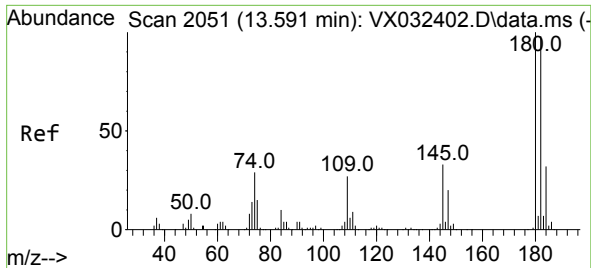
Tgt Ion:146 Resp: 60574
Ion Ratio Lower Upper
146 100
111 41.9 21.5 64.5
148 63.9 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.647 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032529.D
Acq: 02 Nov 2022 11:43

Tgt Ion: 75 Resp: 9159
Ion Ratio Lower Upper
75 100
155 83.0 41.6 124.8
157 109.8 54.1 162.4

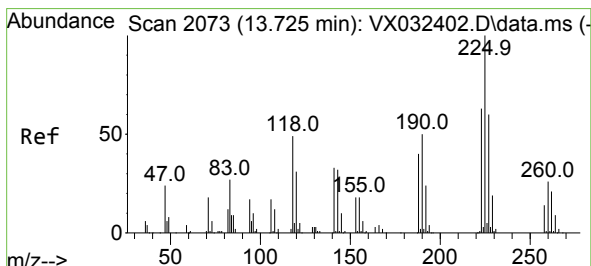
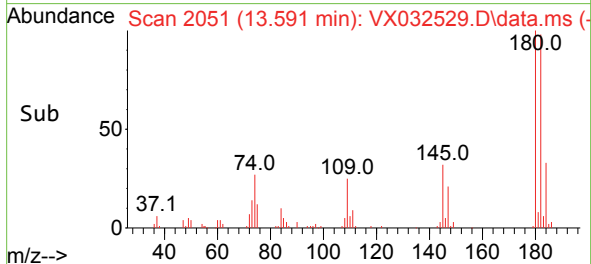
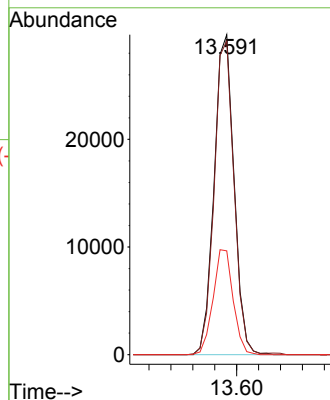
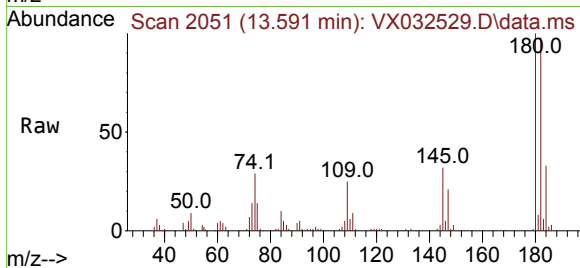




#93
 1,2,4-Trichlorobenzene
 Concen: 19.990 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

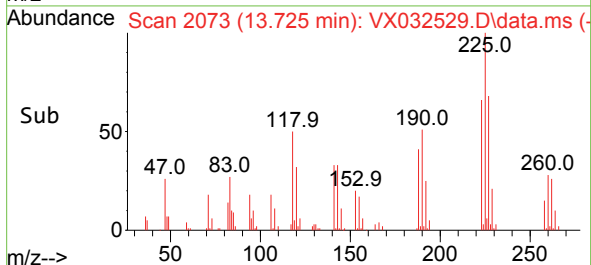
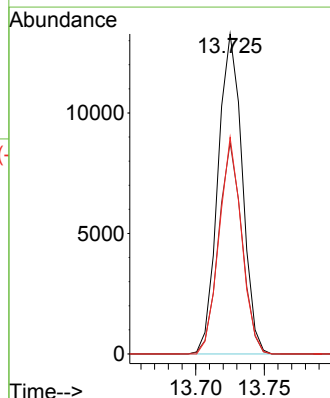
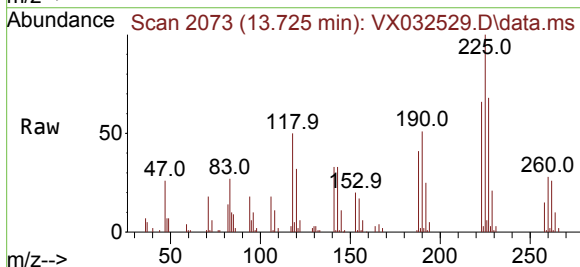
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102WBS01

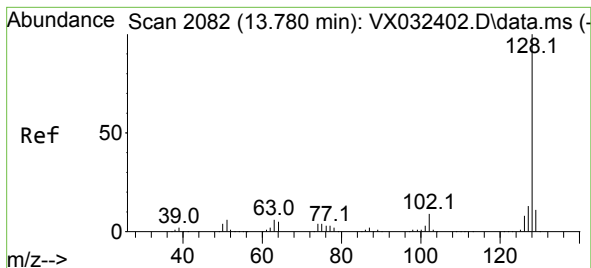
Tgt Ion:180 Resp: 37462
 Ion Ratio Lower Upper
 180 100
 182 97.6 48.4 145.0
 145 33.1 16.2 48.5



#94
 Hexachlorobutadiene
 Concen: 20.819 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX032529.D
 Acq: 02 Nov 2022 11:43

Tgt Ion:225 Resp: 16294
 Ion Ratio Lower Upper
 225 100
 223 63.5 31.9 95.9
 227 62.9 31.9 95.5





#95

Naphthalene

Concen: 20.671 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA_X

ClientSampleId :

VX1102WBS01

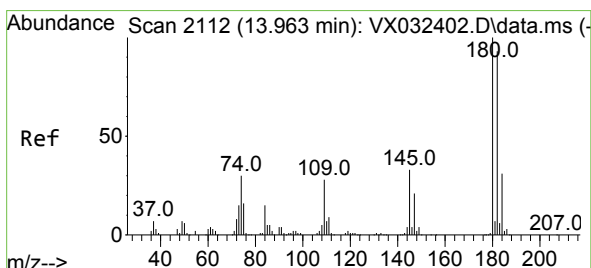
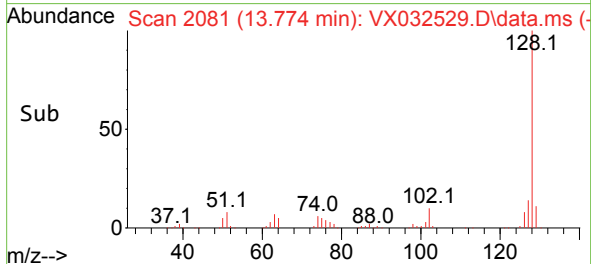
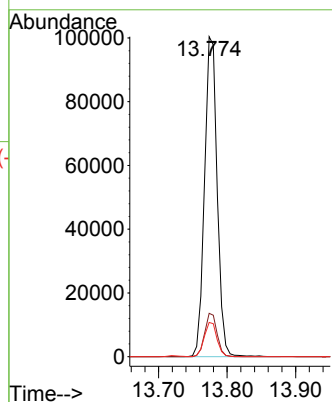
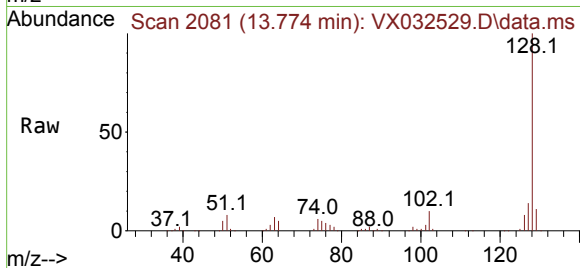
Tgt Ion:128 Resp: 129079

Ion Ratio Lower Upper

128 100

127 13.2 10.2 15.4

129 10.8 8.9 13.3



#96

1,2,3-Trichlorobenzene

Concen: 20.723 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Tgt Ion:180 Resp: 39476

Ion Ratio Lower Upper

180 100

182 92.9 47.5 142.6

145 33.7 16.9 50.6

