

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026777.D
 Acq On : 07 Feb 2022 12:10
 Operator : JC/MD
 Sample : VX0207WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0207WBS01

Quant Time: Feb 07 23:27:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	97225	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	153810	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64673	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59392	43.730	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.460%
35) Dibromofluoromethane	5.385	113	49208	49.542	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.080%
50) Toluene-d8	8.653	98	180073	50.310	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.620%
62) 4-Bromofluorobenzene	11.079	95	68631	53.977	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.960%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	16622	14.478	ug/l	99
3) Chloromethane	1.294	50	16271	15.460	ug/l	99
4) Vinyl Chloride	1.380	62	16881	15.277	ug/l	100
5) Bromomethane	1.617	94	9828	19.281	ug/l	90
6) Chloroethane	1.691	64	9443	16.900	ug/l	97
7) Trichlorofluoromethane	1.892	101	27508	15.768	ug/l	98
8) Diethyl Ether	2.136	74	10103	16.365	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	19227	18.085	ug/l	97
10) Methyl Iodide	2.459	142	21845	21.835	ug/l	95
11) Tert butyl alcohol	2.989	59	16412	86.866	ug/l	97
12) 1,1-Dichloroethene	2.325	96	17467	17.202	ug/l	96
13) Acrolein	2.245	56	13515	67.318	ug/l	100
14) Allyl chloride	2.666	41	32008	17.141	ug/l	96
15) Acrylonitrile	3.068	53	57268	98.467	ug/l	99
16) Acetone	2.392	43	59098	85.327	ug/l	94
17) Carbon Disulfide	2.520	76	40242	13.575	ug/l	98
18) Methyl Acetate	2.709	43	27079	19.666	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	65908	17.889	ug/l	95
20) Methylene Chloride	2.794	84	20528	17.939	ug/l	95
21) trans-1,2-Dichloroethene	3.099	96	18961	17.249	ug/l	93
22) Diisopropyl ether	3.757	45	69731	18.384	ug/l #	84
23) Vinyl Acetate	3.721	43	280475	89.832	ug/l	98
24) 1,1-Dichloroethane	3.611	63	36864	17.996	ug/l	99
25) 2-Butanone	4.562	43	83423	92.618	ug/l	99
26) 2,2-Dichloropropane	4.483	77	27700	18.243	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	23273	18.551	ug/l	97
28) Bromochloromethane	4.903	49	13193	15.685	ug/l	96
29) Tetrahydrofuran	5.013	42	51479	96.231	ug/l	99
30) Chloroform	5.099	83	38883	18.269	ug/l	100
31) Cyclohexane	5.470	56	31340	15.645	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	33368	17.823	ug/l	99
36) 1,1-Dichloropropene	5.702	75	26874	17.139	ug/l	97
37) Ethyl Acetate	4.721	43	31030	19.563	ug/l	99
38) Carbon Tetrachloride	5.684	117	29788	18.469	ug/l	99
39) Methylcyclohexane	7.379	83	33081	17.491	ug/l	97
40) Benzene	6.043	78	80490	18.572	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17474	19.448	ug/l	96
42) 1,2-Dichloroethane	6.086	62	30830	18.182	ug/l	99
43) Isopropyl Acetate	6.342	43	49783	19.430	ug/l	99
44) Trichloroethene	7.129	130	24709	20.092	ug/l	93
45) 1,2-Dichloropropane	7.433	63	21471	19.847	ug/l	100
46) Dibromomethane	7.580	93	14872	19.502	ug/l	96
47) Bromodichloromethane	7.824	83	30177	19.585	ug/l	99
48) Methyl methacrylate	7.696	41	24609	19.381	ug/l	97
49) 1,4-Dioxane	7.696	88	7240	347.447	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	159603	105.022	ug/l	99
52) Toluene	8.720	92	53226	20.027	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	29715	19.241	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	33100	20.000	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	22170	21.376	ug/l	98
56) Ethyl methacrylate	9.116	69	33119	20.837	ug/l	96
57) 1,3-Dichloropropane	9.311	76	37100	20.633	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	78554	94.253	ug/l	98
59) 2-Hexanone	9.433	43	118717	102.065	ug/l	97
60) Dibromochloromethane	9.518	129	23414	21.664	ug/l	100
61) 1,2-Dibromoethane	9.610	107	22518	20.836	ug/l	99
64) Tetrachloroethene	9.275	164	27611	20.918	ug/l	93
65) Chlorobenzene	10.079	112	57721	19.616	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	22298	20.395	ug/l	99
67) Ethyl Benzene	10.195	91	102253	19.123	ug/l	98
68) m/p-Xylenes	10.305	106	78467	39.212	ug/l	97
69) o-Xylene	10.640	106	37924	19.641	ug/l	99
70) Styrene	10.658	104	64446	20.454	ug/l	98
71) Bromoform	10.799	173	16001	20.509	ug/l #	99
73) Isopropylbenzene	10.963	105	102449	19.326	ug/l	99
74) N-amyl acetate	10.841	43	37912	18.525	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	26633	18.717	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	32597	22.892	ug/l	91
77) Bromobenzene	11.201	156	24078	19.826	ug/l	96
78) n-propylbenzene	11.305	91	115240	19.063	ug/l	99
79) 2-Chlorotoluene	11.366	91	69939	19.079	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	85685	19.606	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8119	21.170	ug/l	97
82) 4-Chlorotoluene	11.457	91	79912	18.967	ug/l	97
83) tert-Butylbenzene	11.713	119	77820	19.074	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	84771	19.393	ug/l	99
85) sec-Butylbenzene	11.890	105	104812	19.861	ug/l	99
86) p-Isopropyltoluene	12.012	119	88658	20.024	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	43944	19.304	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	44237	19.199	ug/l	97
89) n-Butylbenzene	12.335	91	74521	19.614	ug/l	100
90) Hexachloroethane	12.542	117	13252	19.332	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	42338	19.681	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6033	17.543	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	26897	19.502	ug/l	99
94) Hexachlorobutadiene	13.725	225	12166	20.896	ug/l	97
95) Naphthalene	13.774	128	89222	19.395	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	26922	19.849	ug/l	99

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ClientSampleId :
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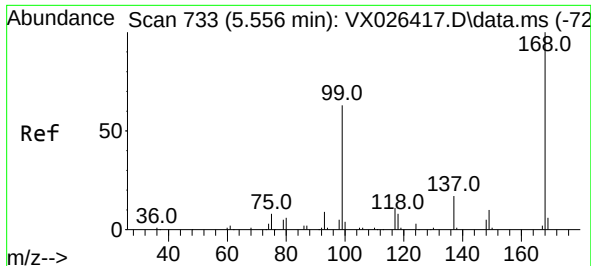
Quant Time: Feb 07 23:27:15 2022
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QLast Update : Tue Jan 11 14:45:13 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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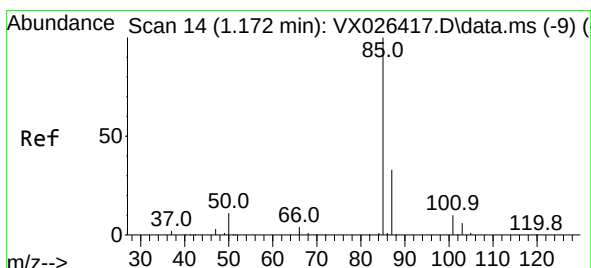
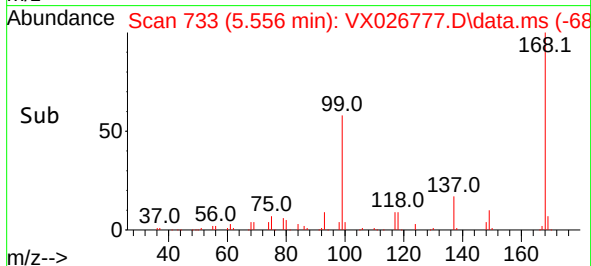
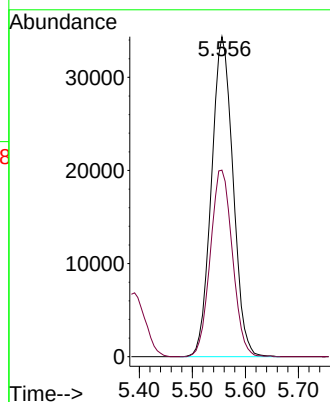
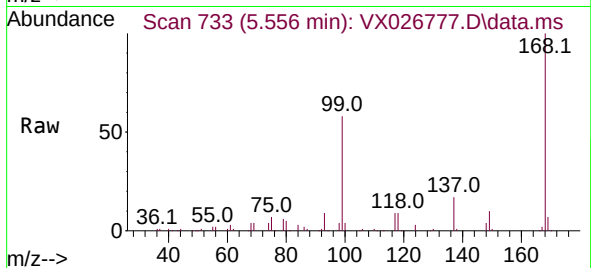




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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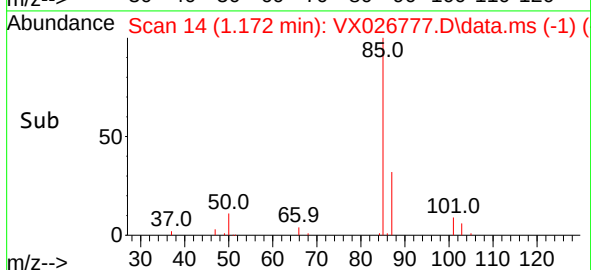
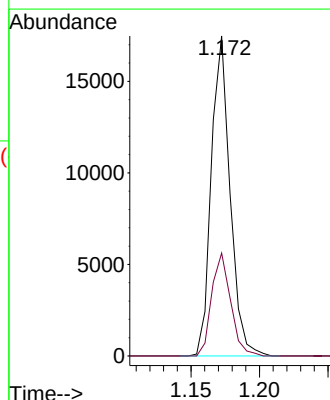
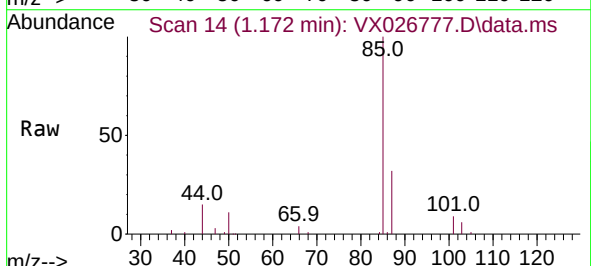
Instrument :
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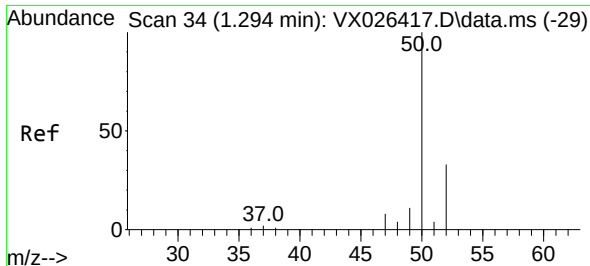
Tgt Ion:168 Resp: 97225
Ion Ratio Lower Upper
168 100
99 58.3 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 14.478 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 85 Resp: 16622
Ion Ratio Lower Upper
85 100
87 32.2 16.4 49.1

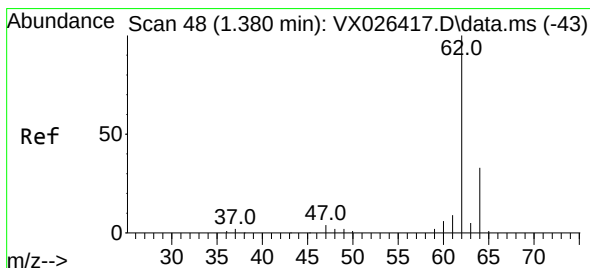
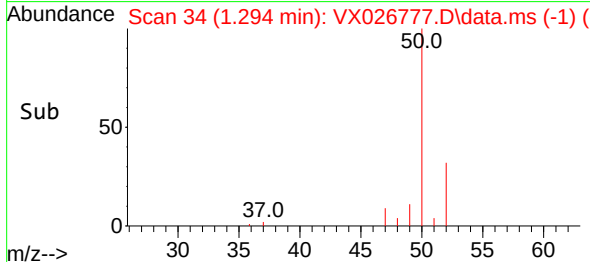
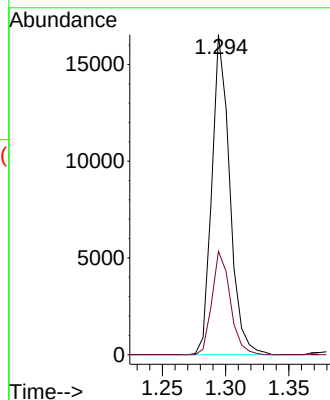
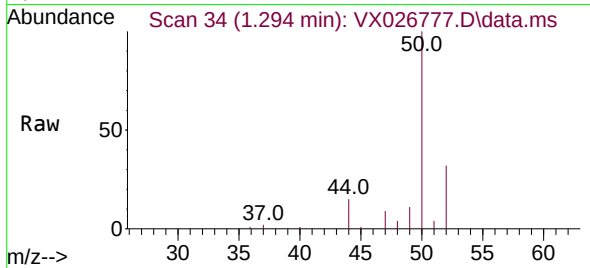




#3
Chloromethane
Concen: 15.460 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

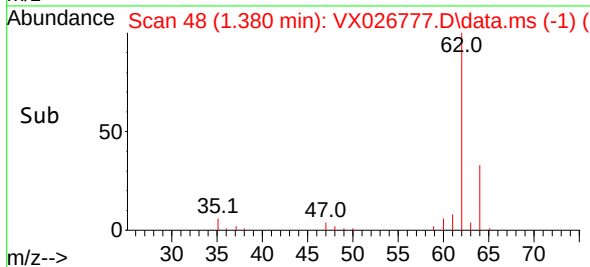
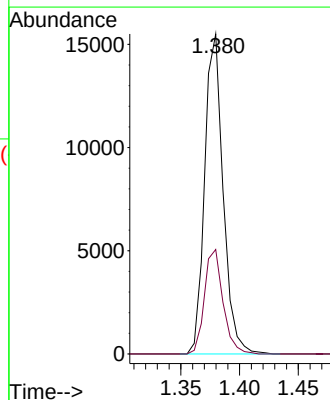
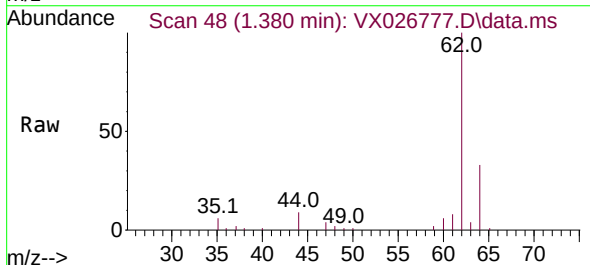
Instrument :
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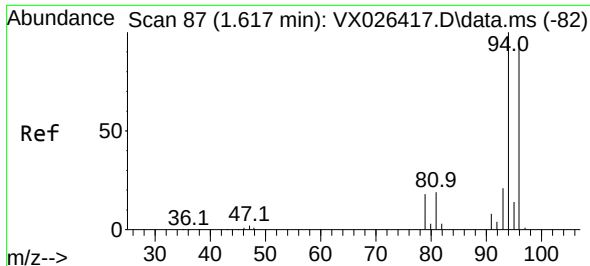
Tgt Ion: 50 Resp: 16271
Ion Ratio Lower Upper
50 100
52 32.3 26.1 39.1



#4
Vinyl Chloride
Concen: 15.277 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 62 Resp: 16881
Ion Ratio Lower Upper
62 100
64 32.6 26.2 39.2

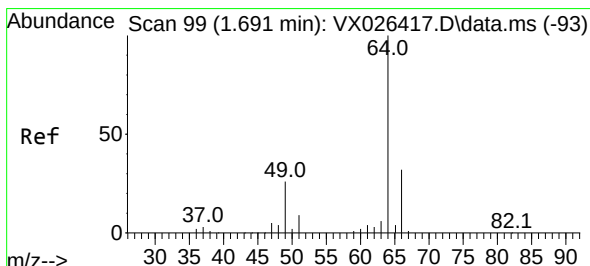
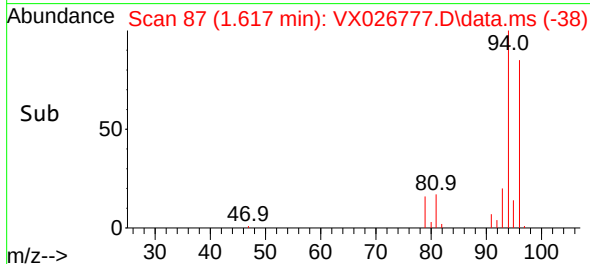
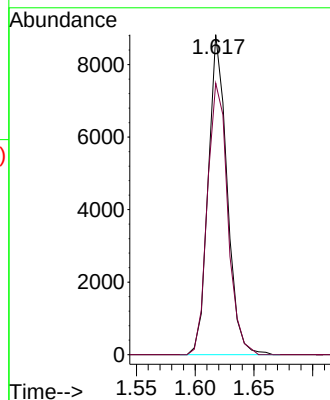
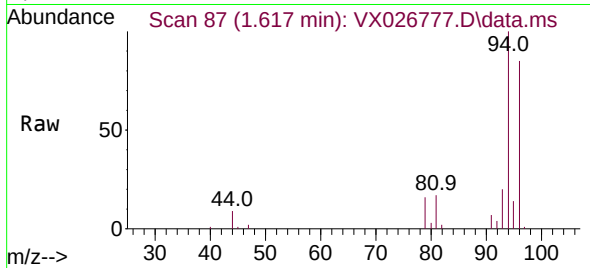




#5
Bromomethane
Concen: 19.281 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

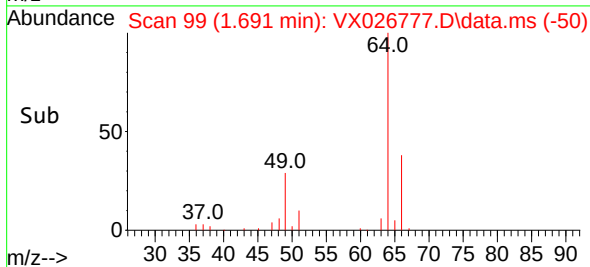
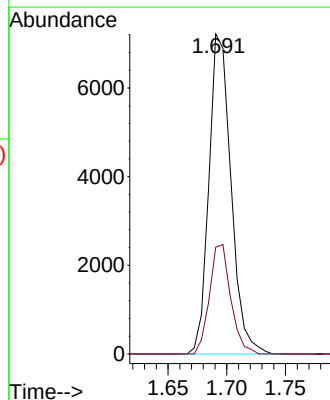
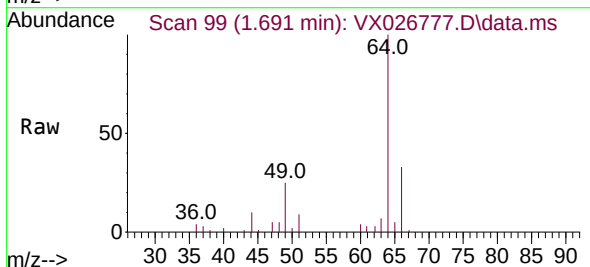
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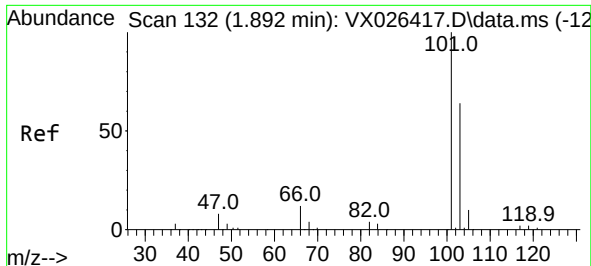
Tgt Ion: 94 Resp: 9828
Ion Ratio Lower Upper
94 100
96 84.8 75.9 113.9



#6
Chloroethane
Concen: 16.900 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026777.D
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Tgt Ion: 64 Resp: 9443
Ion Ratio Lower Upper
64 100
66 33.3 25.4 38.2

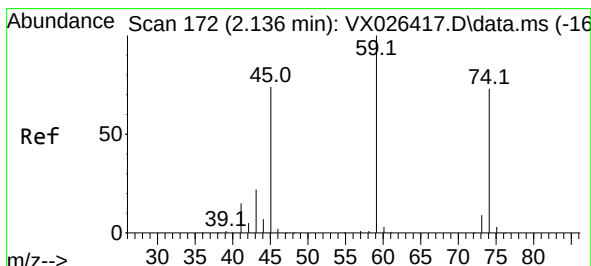
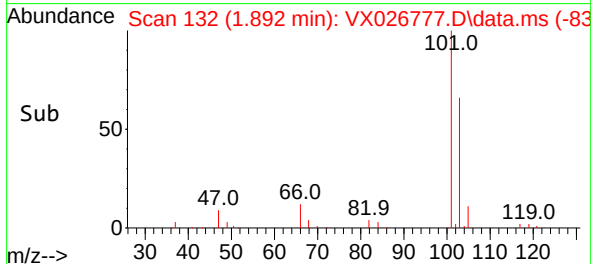
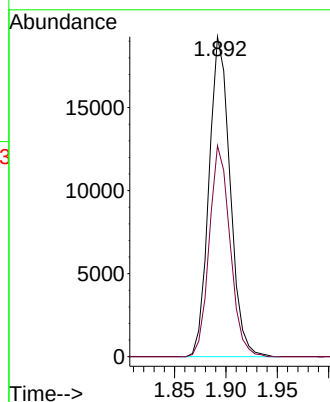
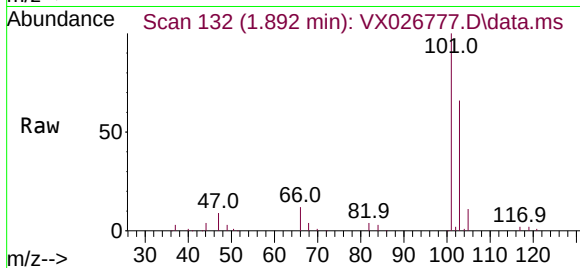




#7
 Trichlorofluoromethane
 Concen: 15.768 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

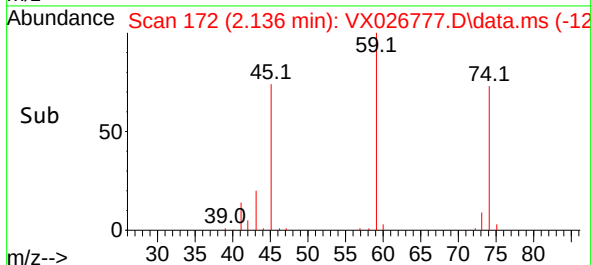
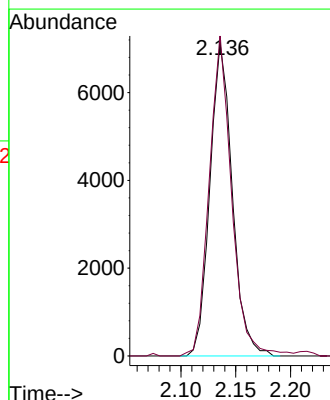
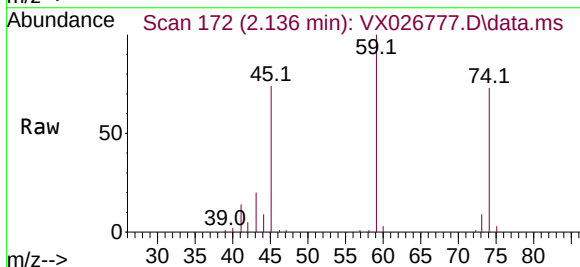
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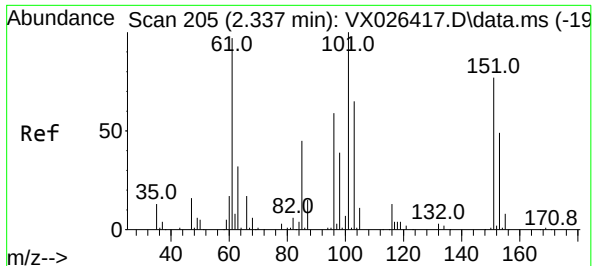
Tgt Ion:101 Resp: 27508
 Ion Ratio Lower Upper
 101 100
 103 66.0 51.3 76.9



#8
 Diethyl Ether
 Concen: 16.365 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026777.D
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Tgt Ion: 74 Resp: 10103
 Ion Ratio Lower Upper
 74 100
 45 102.5 50.7 152.1

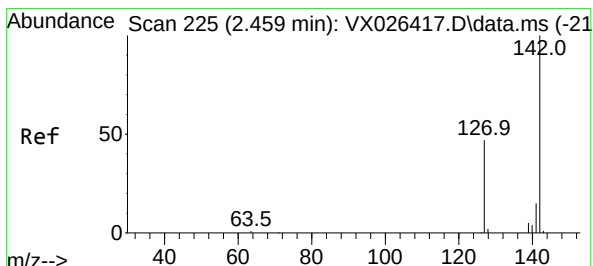
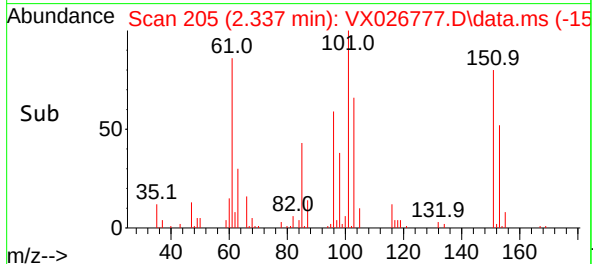
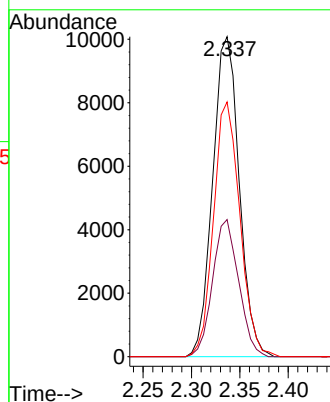
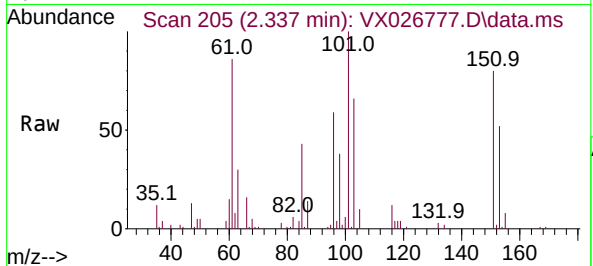




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.085 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX026777.D
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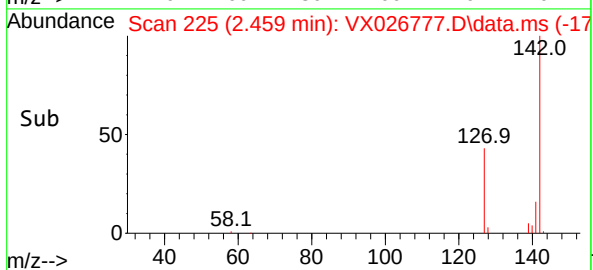
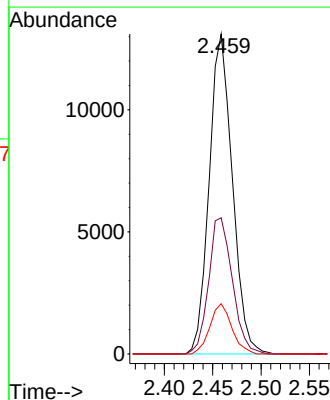
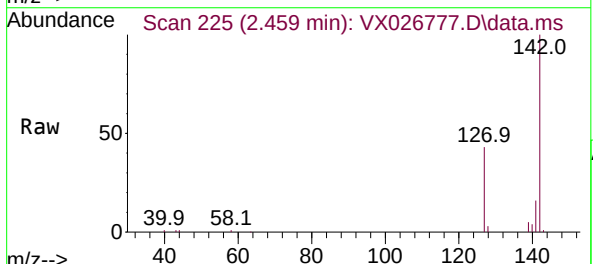
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MSVOA_X
ClientSampleId :
VX0207WBS01

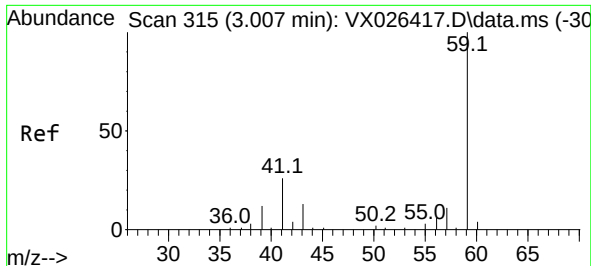
Tgt Ion:101	Resp:	19227
Ion	Ratio	Lower Upper
101	100	
85	42.1	35.3 52.9
151	79.2	61.4 92.2



#10
Methyl Iodide
Concen: 21.835 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:142	Resp:	21845
Ion	Ratio	Lower Upper
142	100	
127	43.6	38.1 57.1
141	14.9	11.2 16.8





#11

Tert butyl alcohol

Concen: 86.866 ug/l

RT: 2.989 min Scan# 315

Delta R.T. -0.018 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

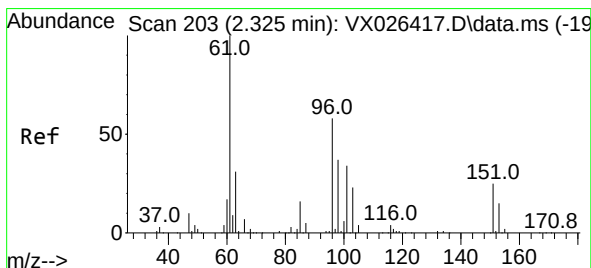
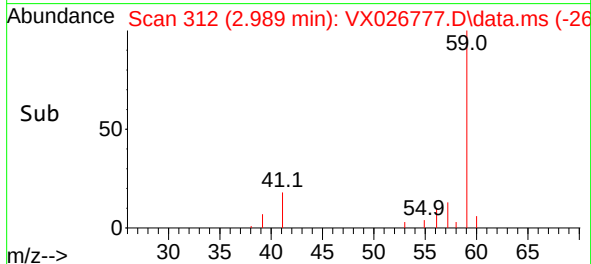
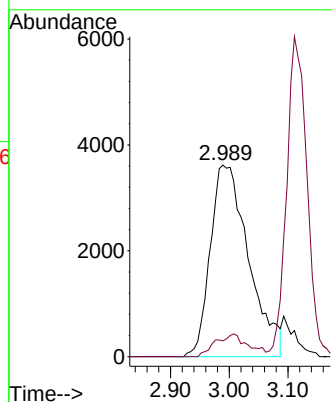
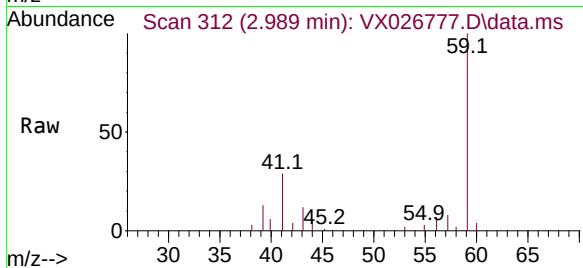
VX0207WBS01

Tgt Ion: 59 Resp: 16412

Ion Ratio Lower Upper

59 100

57 10.1 7.2 10.8



#12

1,1-Dichloroethene

Concen: 17.202 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

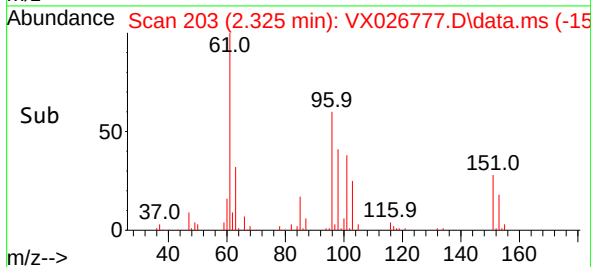
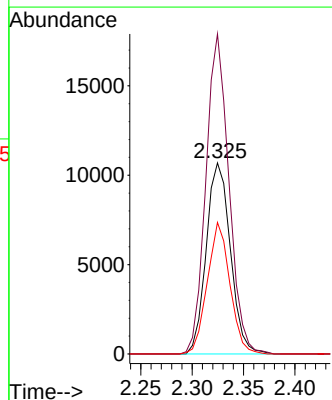
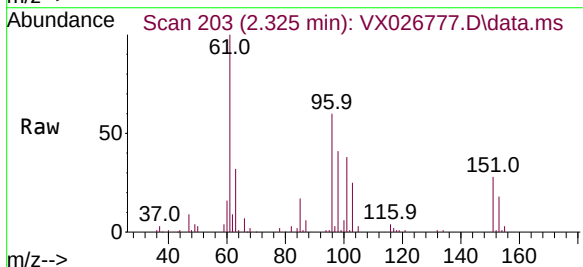
Tgt Ion: 96 Resp: 17467

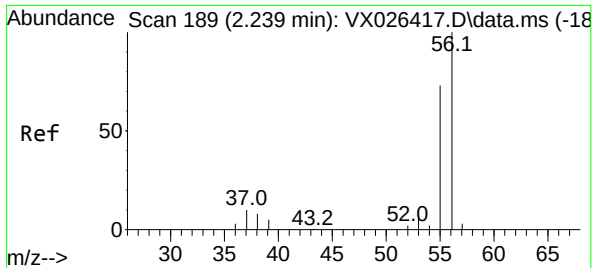
Ion Ratio Lower Upper

96 100

61 167.4 138.5 207.7

98 68.8 51.8 77.6





#13

Acrolein

Concen: 67.318 ug/l

RT: 2.245 min Scan# 190

Delta R.T. 0.006 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

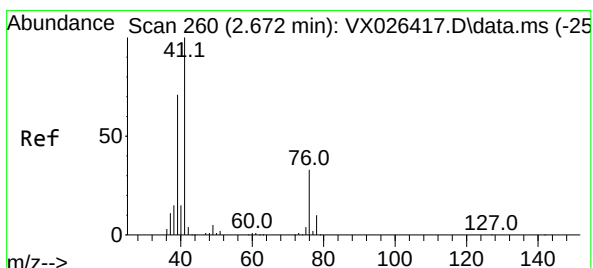
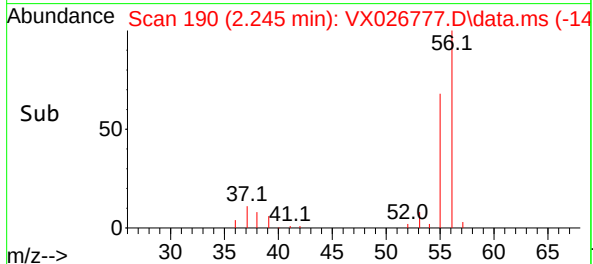
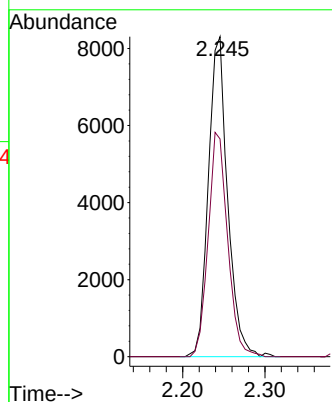
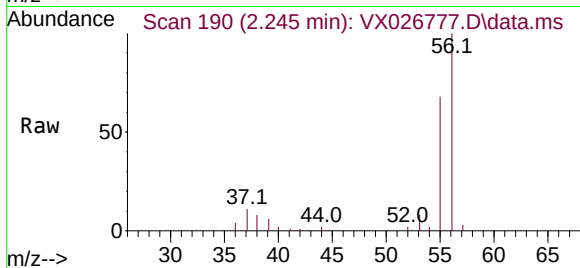
VX0207WBS01

Tgt Ion: 56 Resp: 13515

Ion Ratio Lower Upper

56 100

55 70.7 56.9 85.3



#14

Allyl chloride

Concen: 17.141 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.006 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

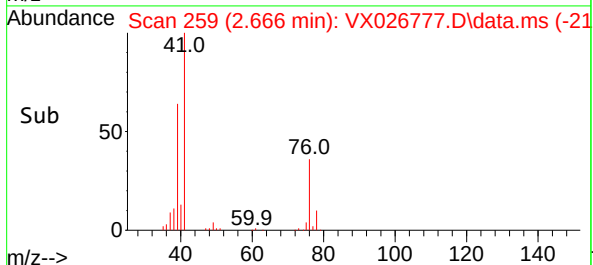
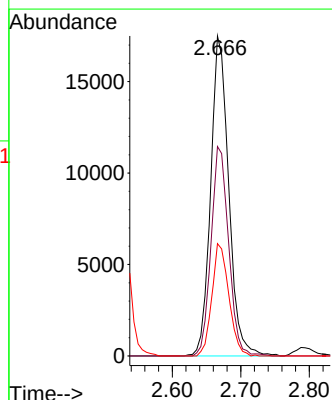
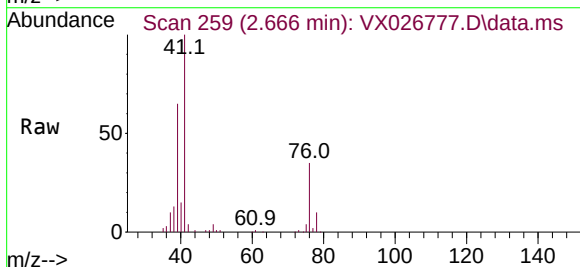
Tgt Ion: 41 Resp: 32008

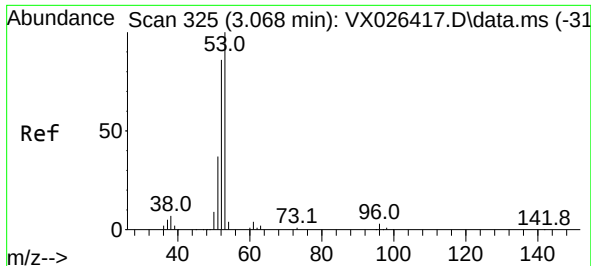
Ion Ratio Lower Upper

41 100

39 63.7 54.2 81.4

76 32.9 25.2 37.8

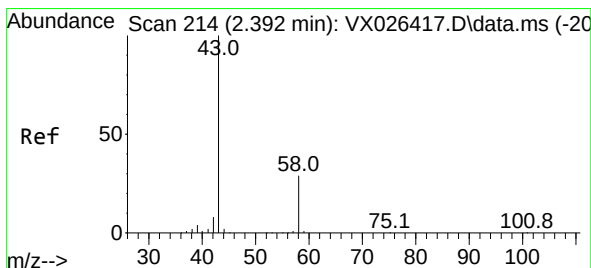
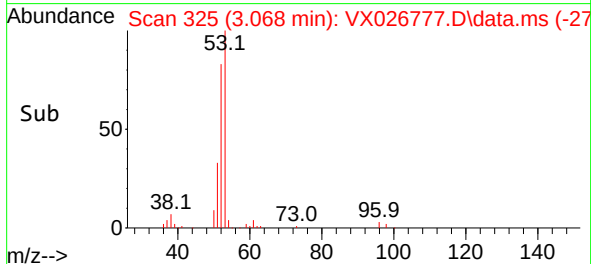
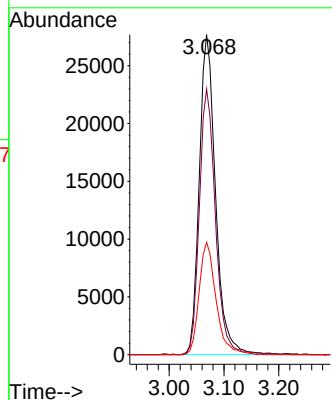
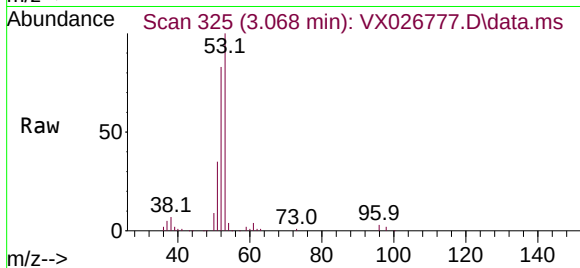




#15
Acrylonitrile
Concen: 98.467 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

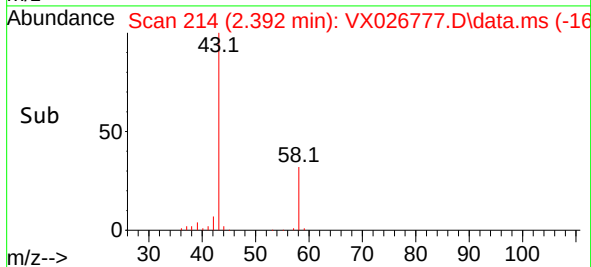
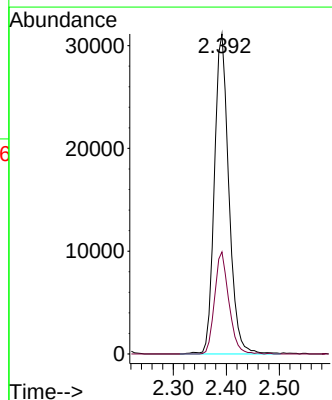
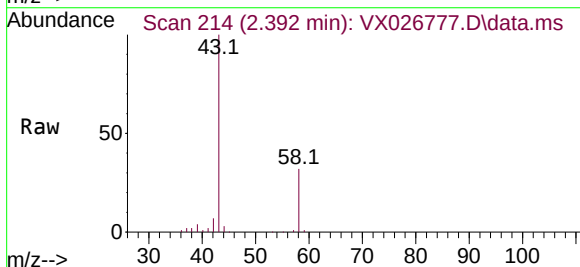
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

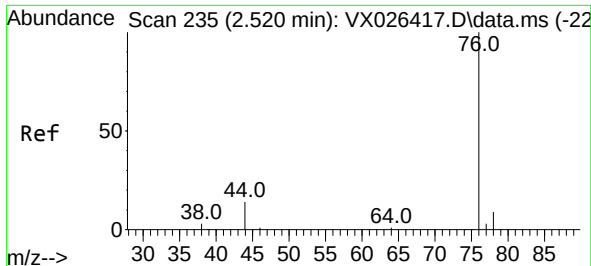
Tgt Ion:	53	Resp:	57268
Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.6	100.0
51	36.4	29.5	44.3



#16
Acetone
Concen: 85.327 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:	43	Resp:	59098
Ion	Ratio	Lower	Upper
43	100		
58	31.9	23.0	34.6

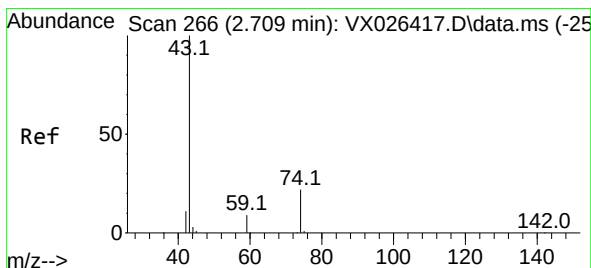
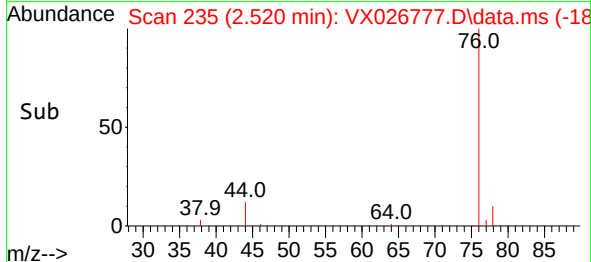
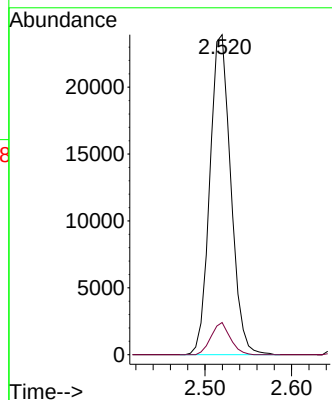
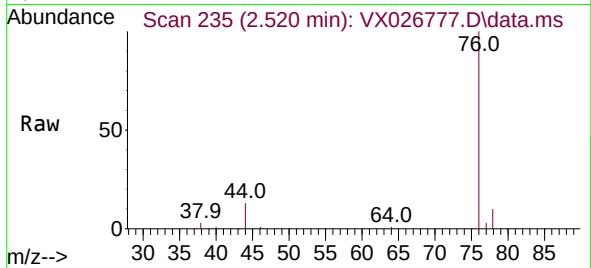




#17
Carbon Disulfide
Concen: 13.575 ug/l
RT: 2.520 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

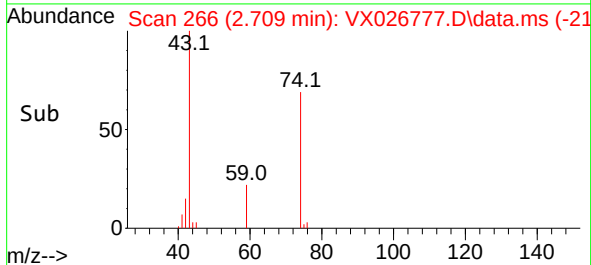
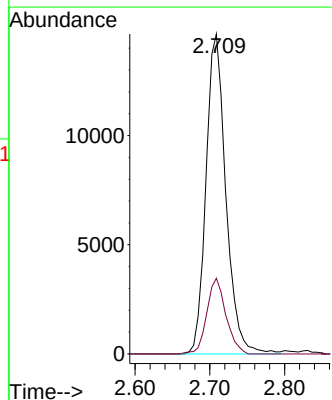
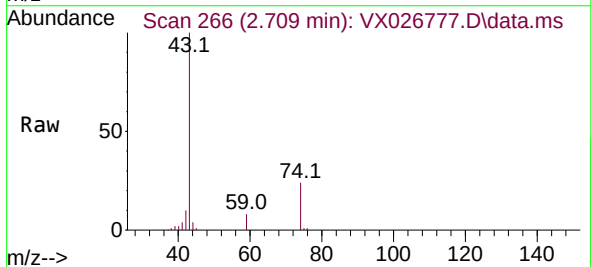
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

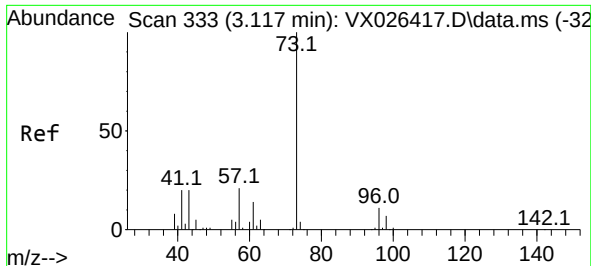
Tgt Ion: 76 Resp: 40242
Ion Ratio Lower Upper
76 100
78 10.0 7.5 11.3



#18
Methyl Acetate
Concen: 19.666 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 43 Resp: 27079
Ion Ratio Lower Upper
43 100
74 22.8 18.3 27.5

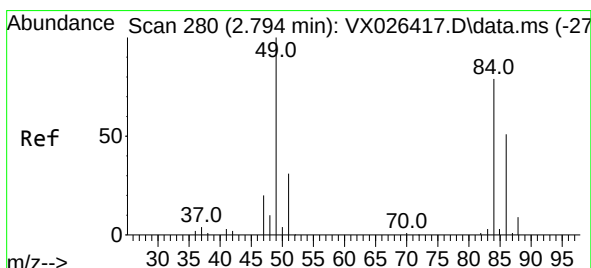
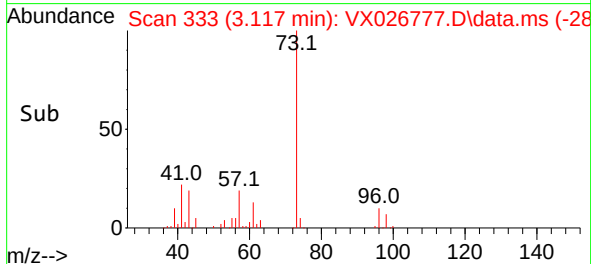
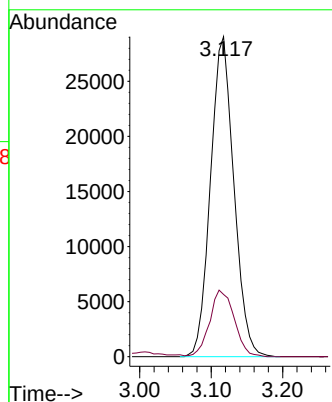
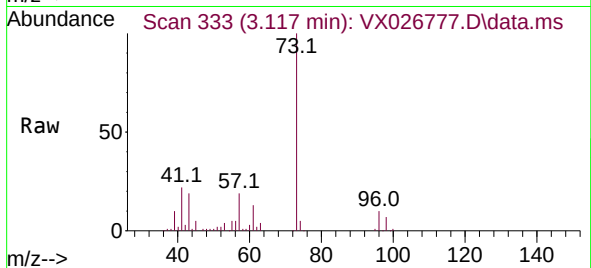




#19
Methyl tert-butyl Ether
Concen: 17.889 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

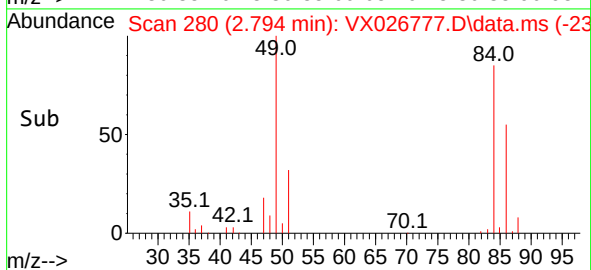
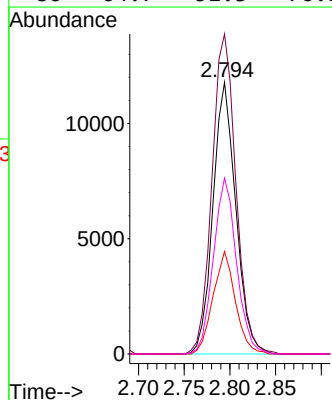
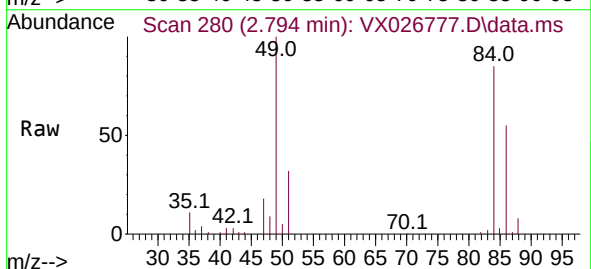
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

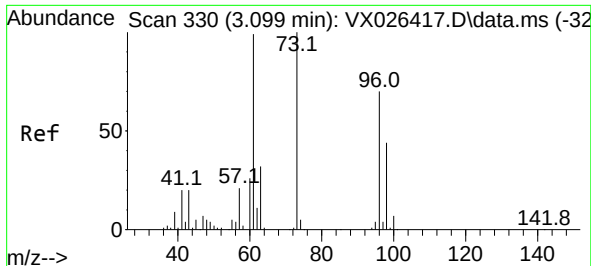
Tgt Ion: 73 Resp: 65908
Ion Ratio Lower Upper
73 100
57 19.4 17.4 26.2



#20
Methylene Chloride
Concen: 17.939 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 84 Resp: 20528
Ion Ratio Lower Upper
84 100
49 117.8 101.5 152.3
51 37.8 31.2 46.8
86 64.7 51.3 76.9

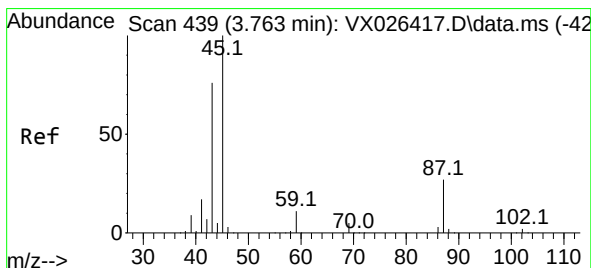
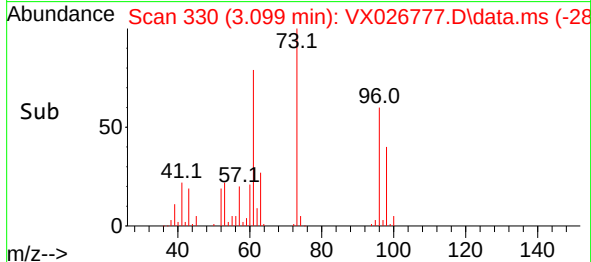
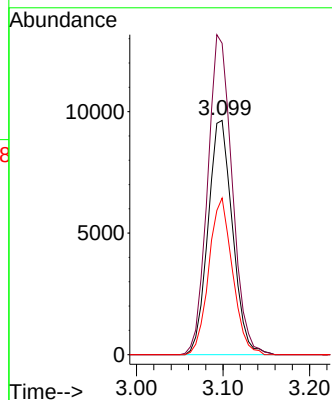
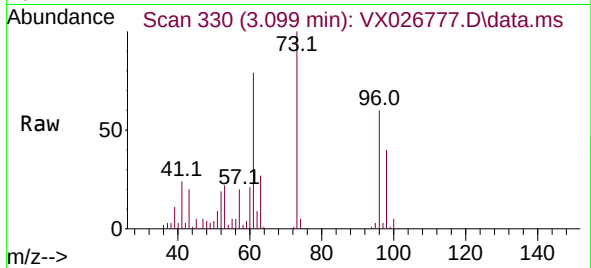




#21
trans-1,2-Dichloroethene
Concen: 17.249 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

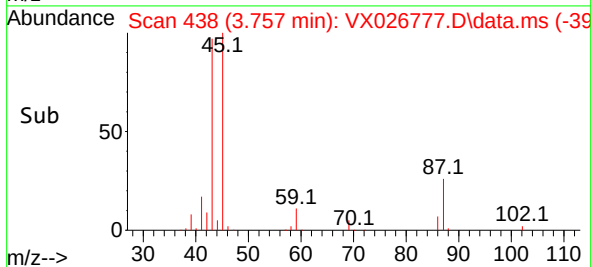
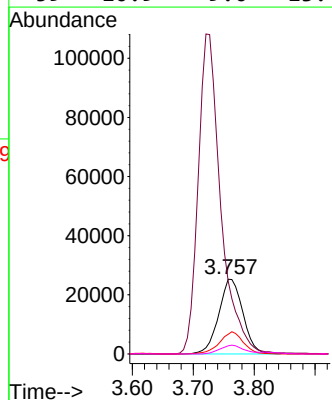
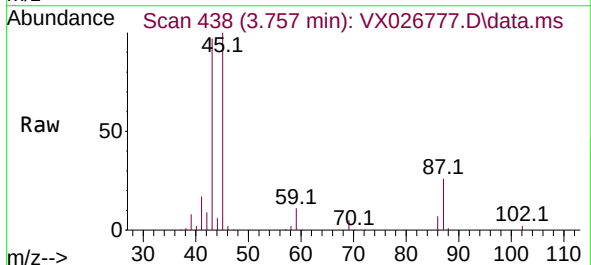
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

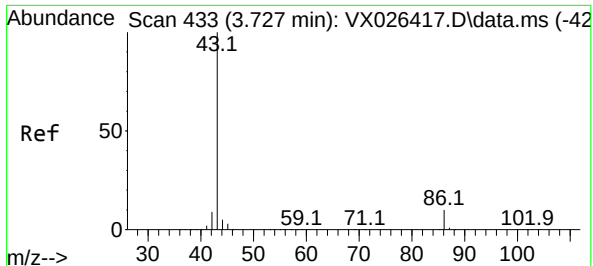
Tgt Ion: 96 Resp: 18961
Ion Ratio Lower Upper
96 100
61 132.9 112.9 169.3
98 66.8 49.5 74.3



#22
Diisopropyl ether
Concen: 18.384 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 45 Resp: 69731
Ion Ratio Lower Upper
45 100
43 96.0 60.6 91.0#
87 26.3 22.0 33.0
59 10.9 9.0 13.4

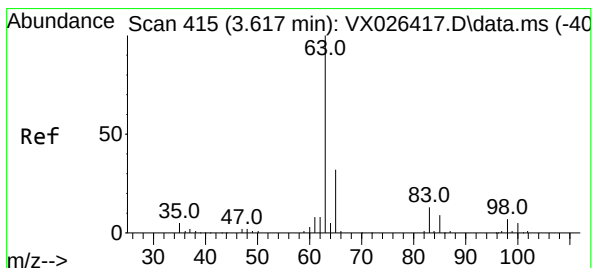
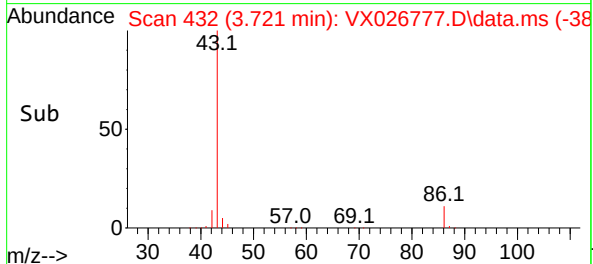
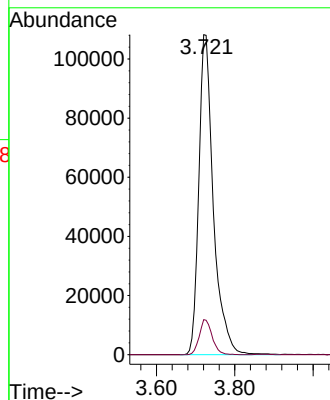
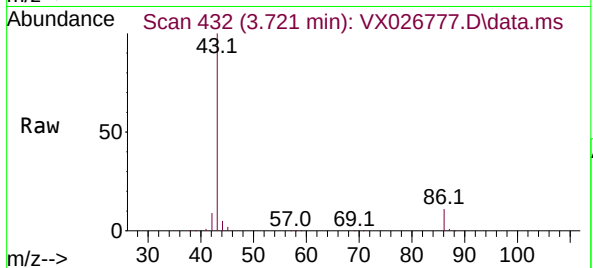




#23
 Vinyl Acetate
 Concen: 89.832 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

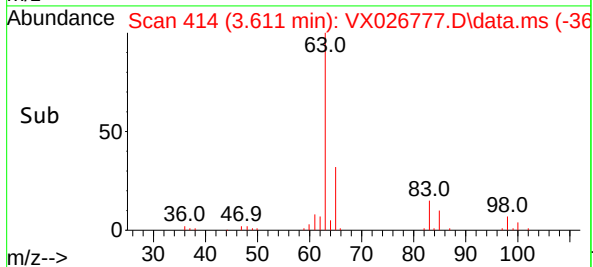
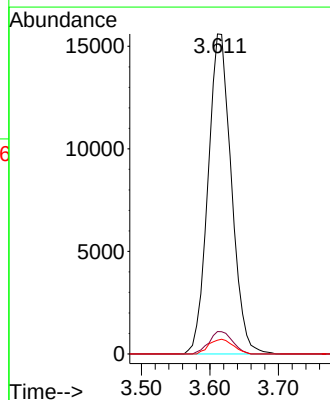
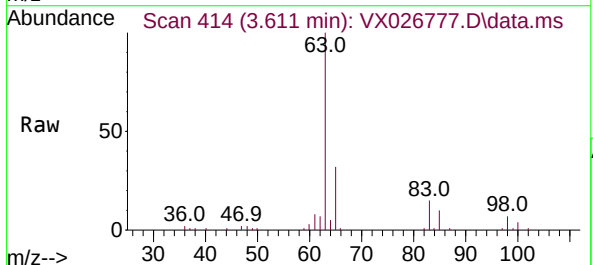
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0207WBS01

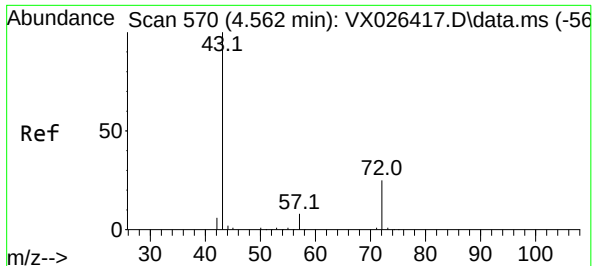
Tgt Ion: 43 Resp: 280475
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 17.996 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

Tgt Ion: 63 Resp: 36864
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.7 11.1
 100 4.3 2.4 7.2

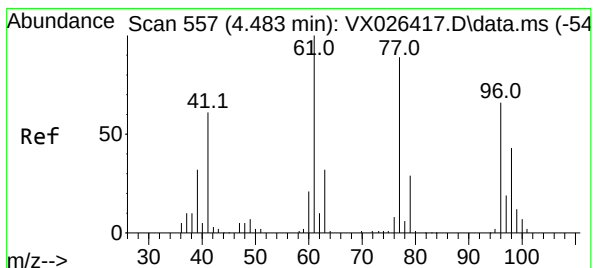
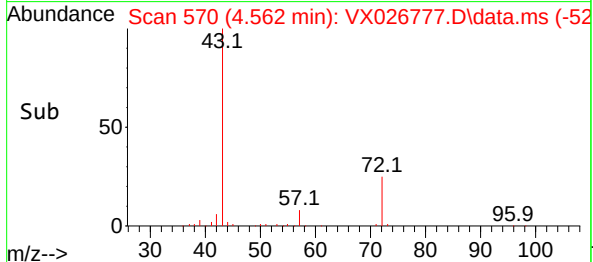
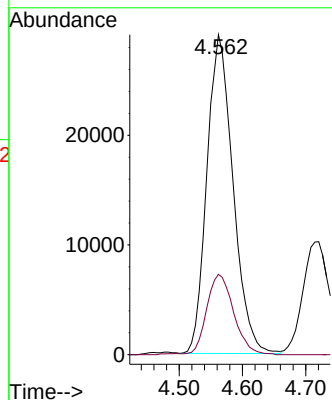
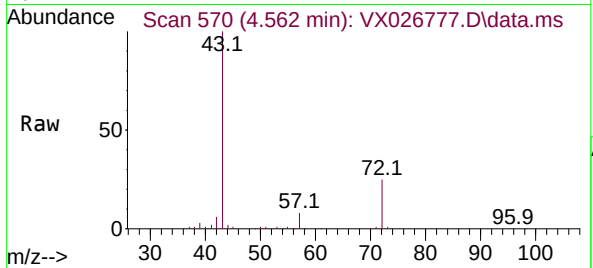




#25
2-Butanone
Concen: 92.618 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

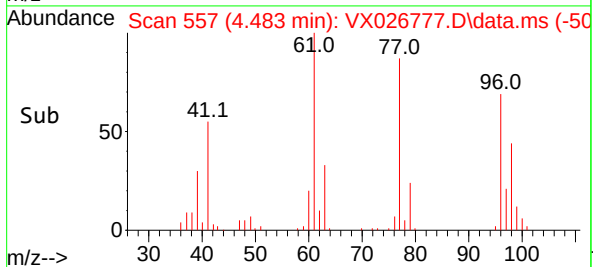
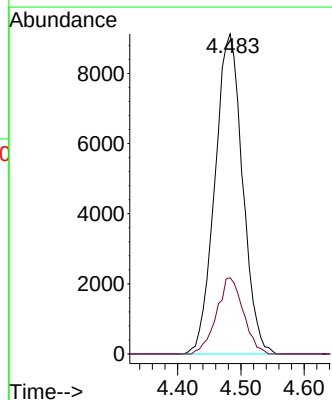
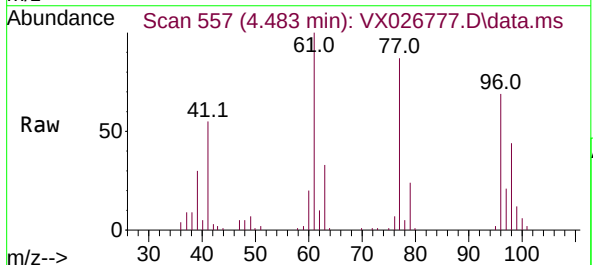
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

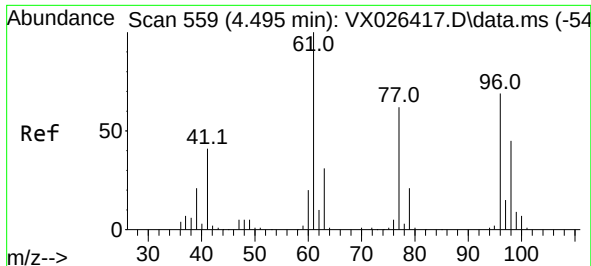
Tgt Ion: 43 Resp: 83423
Ion Ratio Lower Upper
43 100
72 25.2 20.4 30.6



#26
2,2-Dichloropropane
Concen: 18.243 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 77 Resp: 27700
Ion Ratio Lower Upper
77 100
97 23.0 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 18.551 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

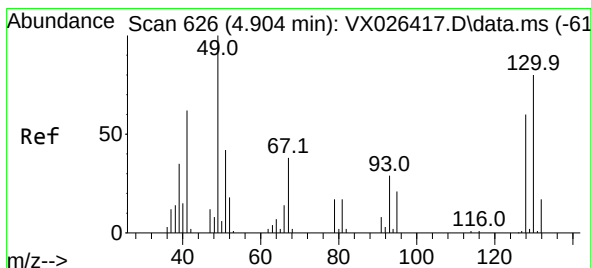
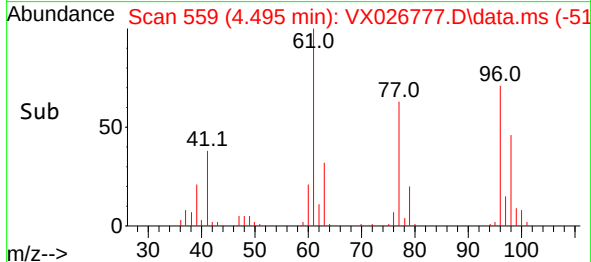
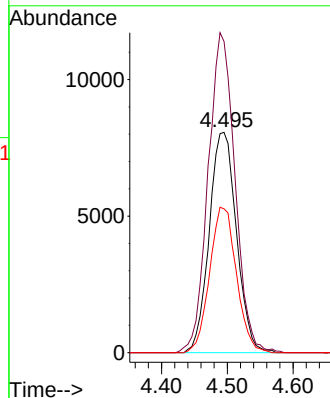
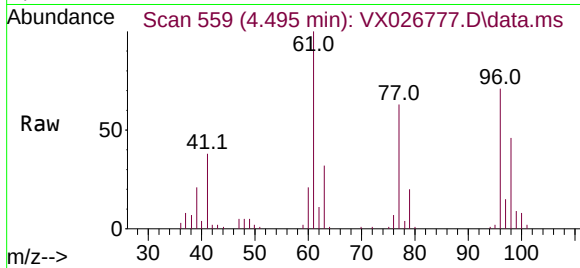
Tgt Ion: 96 Resp: 23273

Ion Ratio Lower Upper

96 100

61 143.1 0.0 296.6

98 64.9 0.0 128.8



#28

Bromochloromethane

Concen: 15.685 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

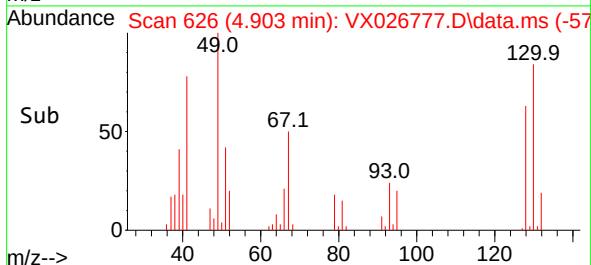
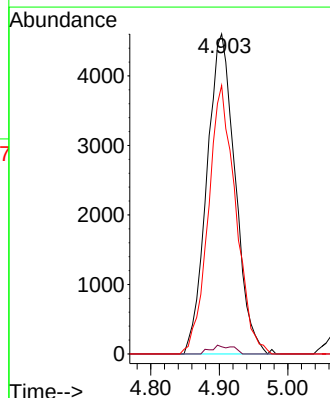
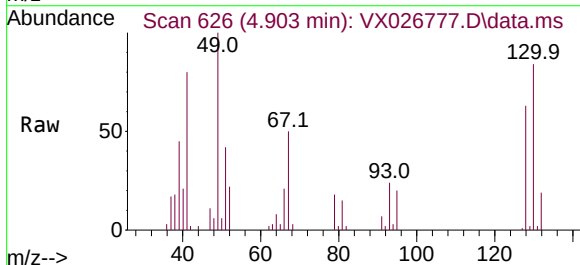
Tgt Ion: 49 Resp: 13193

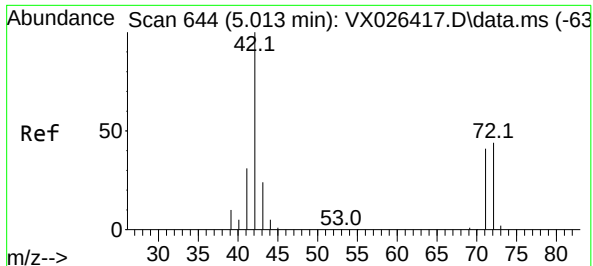
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.2

130 81.5 62.4 93.6





#29

Tetrahydrofuran

Concen: 96.231 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

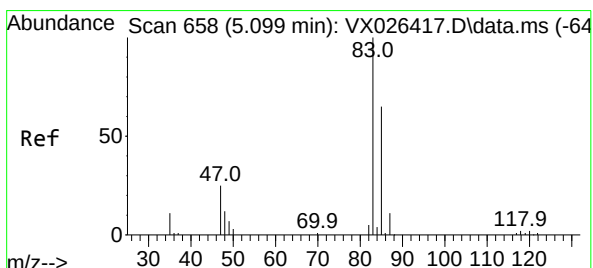
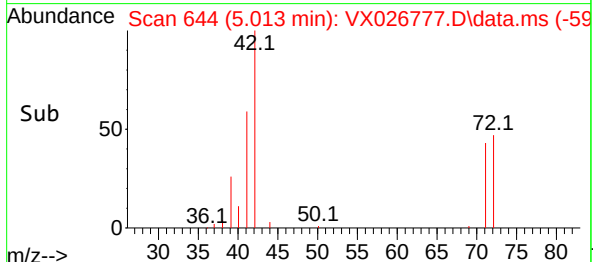
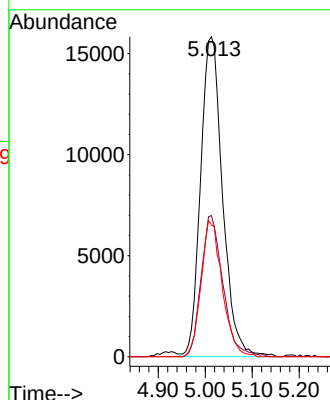
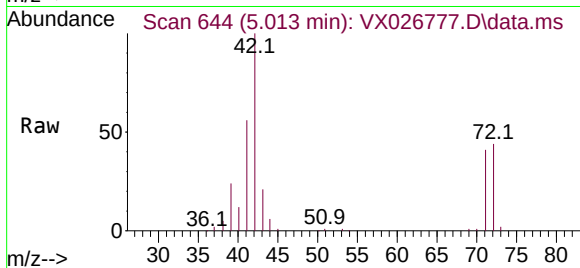
Tgt Ion: 42 Resp: 51479

Ion Ratio Lower Upper

42 100

72 43.6 34.6 52.0

71 40.8 31.8 47.8



#30

Chloroform

Concen: 18.269 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX026777.D

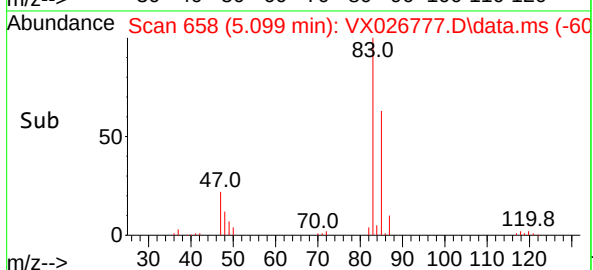
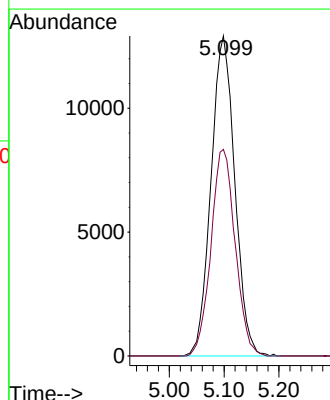
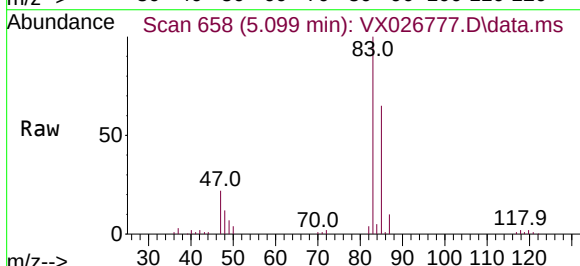
Acq: 07 Feb 2022 12:10

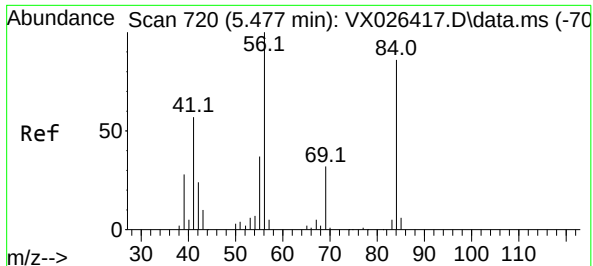
Tgt Ion: 83 Resp: 38883

Ion Ratio Lower Upper

83 100

85 64.6 51.6 77.4

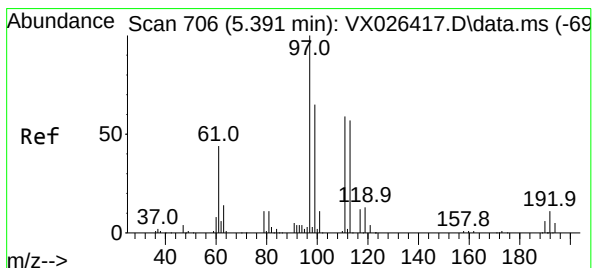
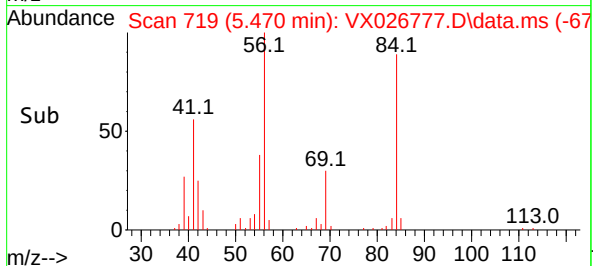
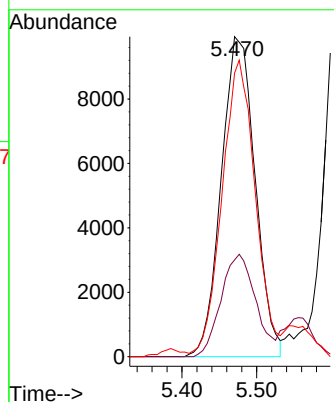
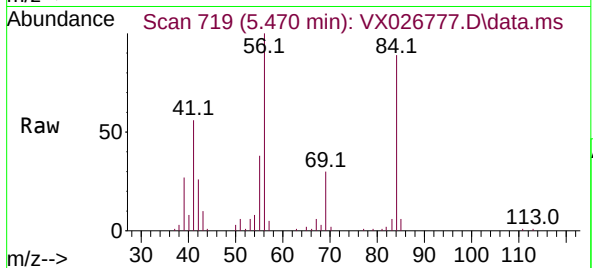




#31
Cyclohexane
Concen: 15.645 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

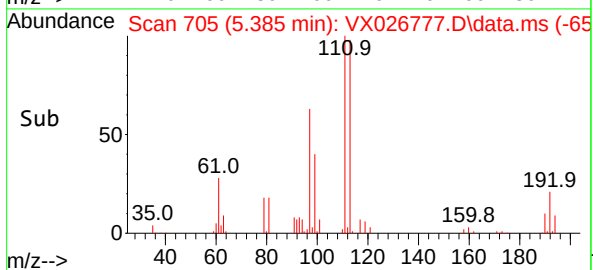
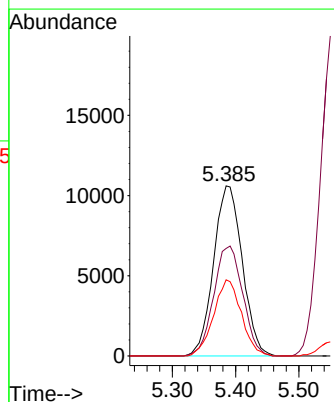
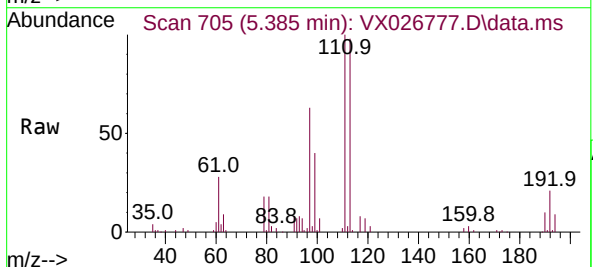
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

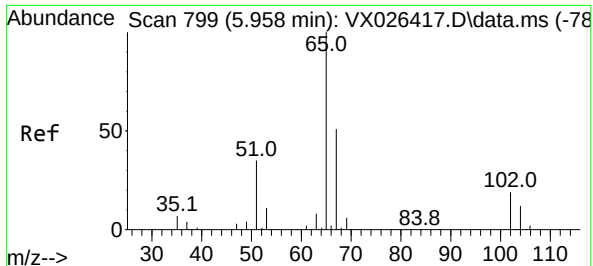
Tgt Ion: 56 Resp: 31340
Ion Ratio Lower Upper
56 100
69 30.3 25.8 38.6
84 87.2 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 17.823 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 97 Resp: 33368
Ion Ratio Lower Upper
97 100
99 65.4 51.3 76.9
61 43.3 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 43.730 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

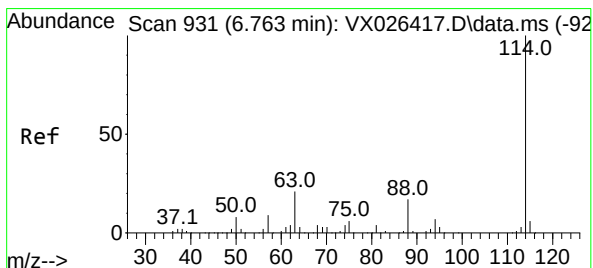
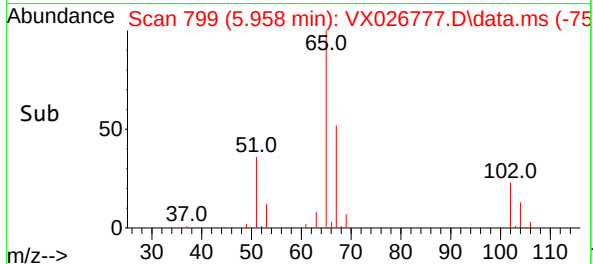
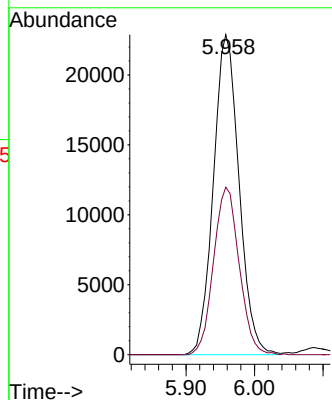
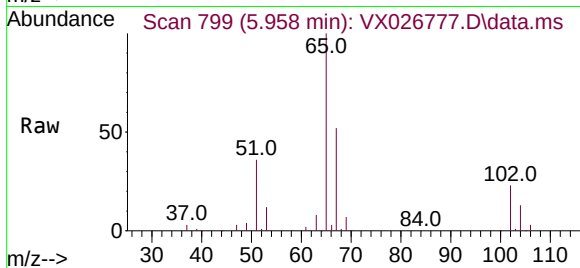
VX0207WBS01

Tgt Ion: 65 Resp: 59392

Ion Ratio Lower Upper

65 100

67 52.3 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

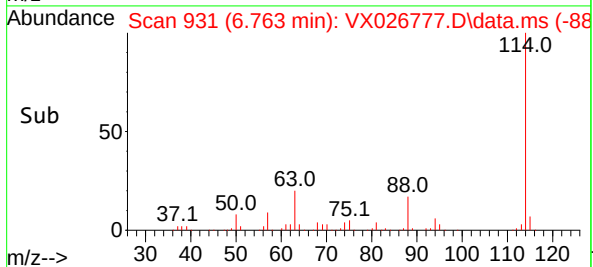
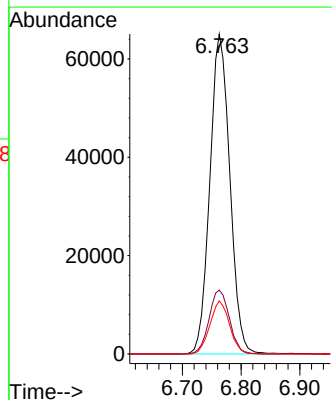
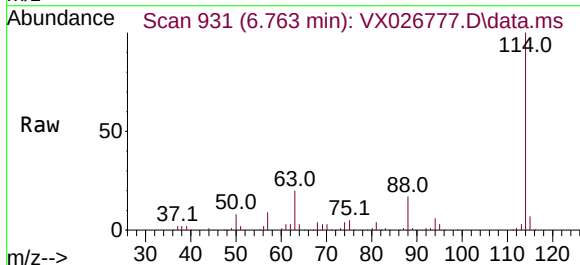
Tgt Ion: 114 Resp: 153810

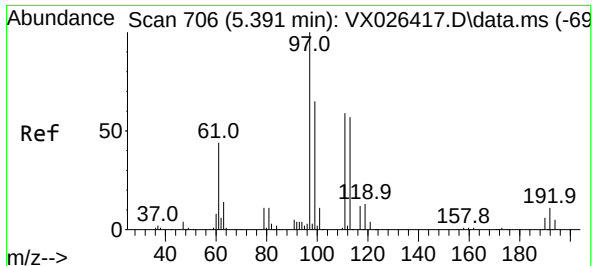
Ion Ratio Lower Upper

114 100

63 19.9 0.0 42.8

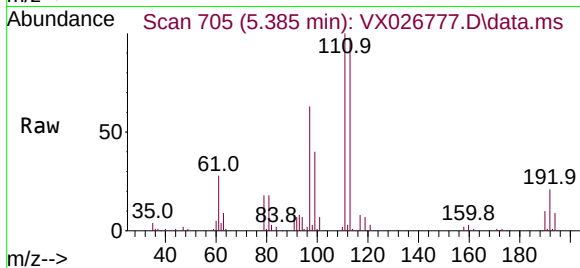
88 16.6 0.0 33.0



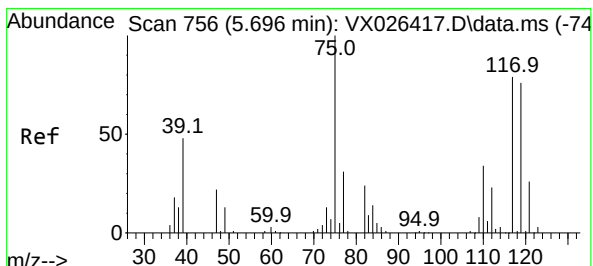
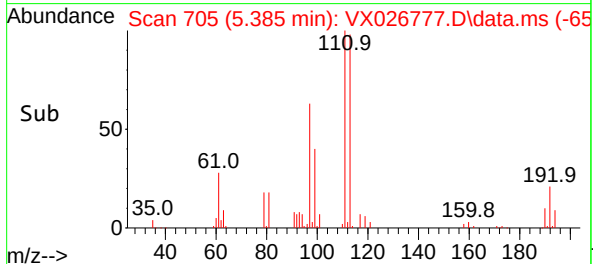
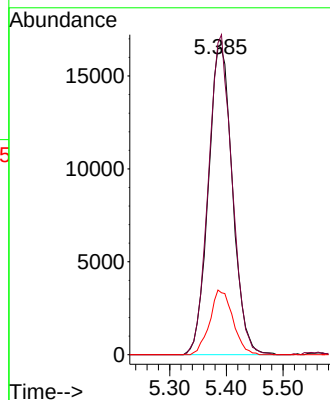


#35
Dibromofluoromethane
Concen: 49.542 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

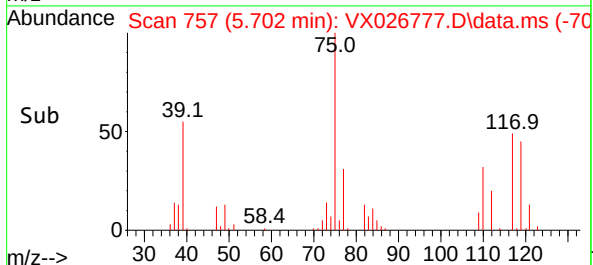
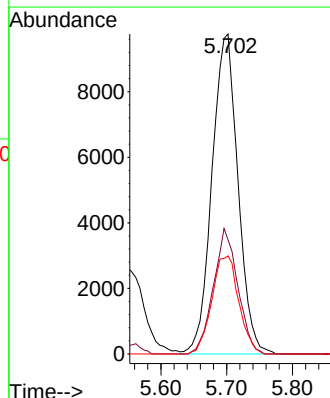
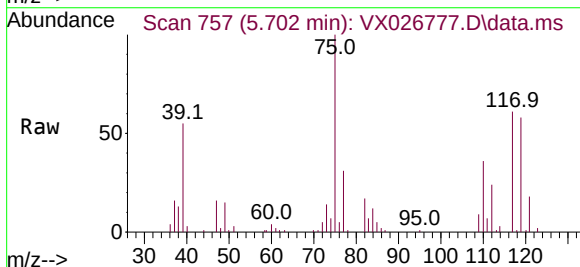


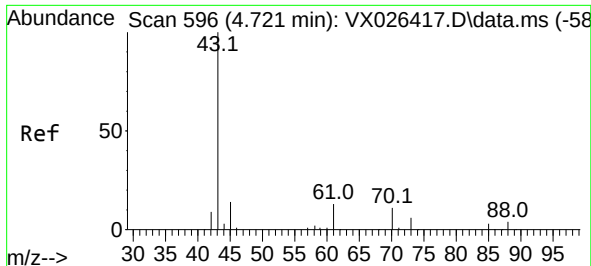
Tgt Ion:113 Resp: 49208
Ion Ratio Lower Upper
113 100
111 101.0 81.2 121.8
192 20.0 15.0 22.4



#36
1,1-Dichloropropene
Concen: 17.139 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 75 Resp: 26874
Ion Ratio Lower Upper
75 100
110 36.7 17.2 51.6
77 31.8 24.6 36.8

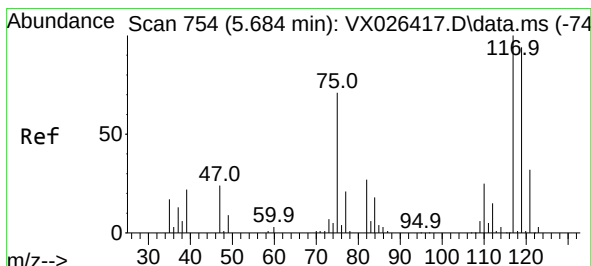
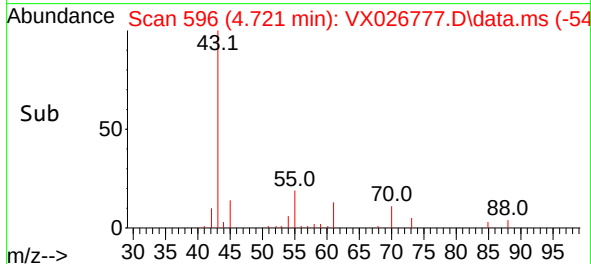
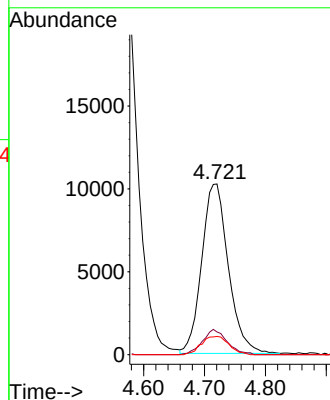
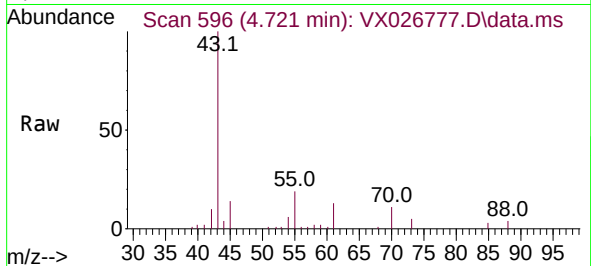




#37
Ethyl Acetate
Concen: 19.563 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

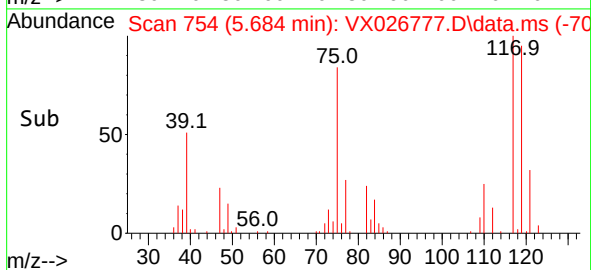
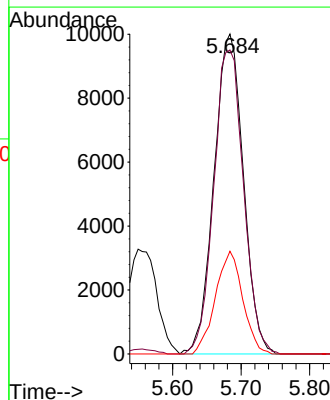
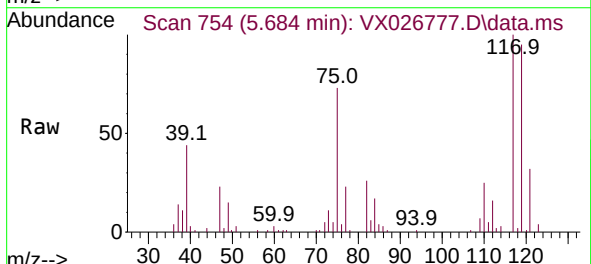
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

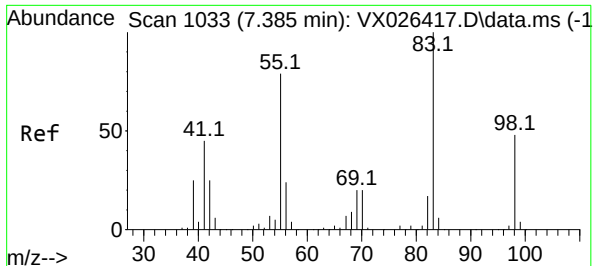
Tgt Ion: 43 Resp: 31030
Ion Ratio Lower Upper
43 100
61 13.8 10.6 16.0
70 11.1 8.5 12.7



#38
Carbon Tetrachloride
Concen: 18.469 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 117 Resp: 29788
Ion Ratio Lower Upper
117 100
119 95.0 74.7 112.1
121 32.1 25.4 38.0





#39

Methylcyclohexane

Concen: 17.491 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

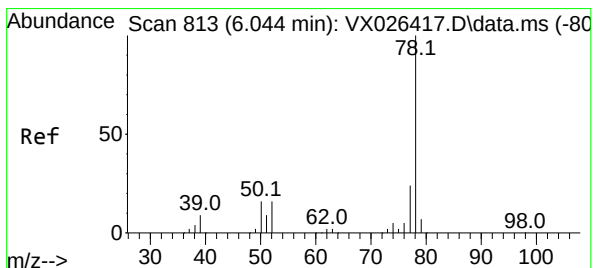
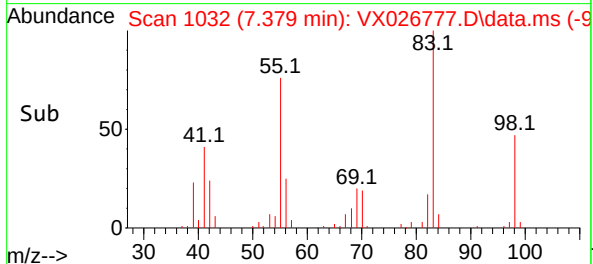
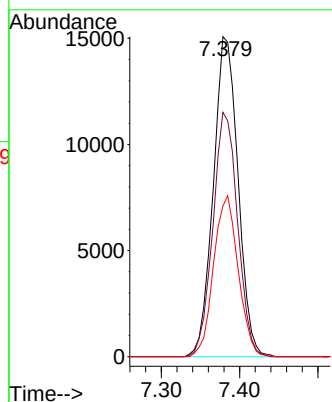
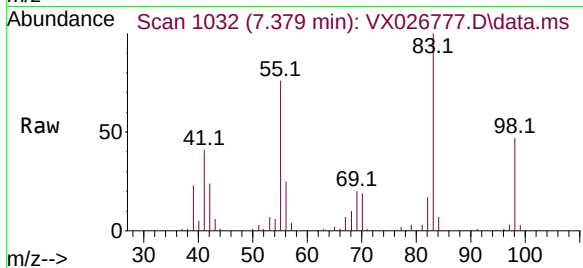
Tgt Ion: 83 Resp: 33081

Ion Ratio Lower Upper

83 100

55 76.3 63.6 95.4

98 47.1 38.4 57.6



#40

Benzene

Concen: 18.572 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026777.D

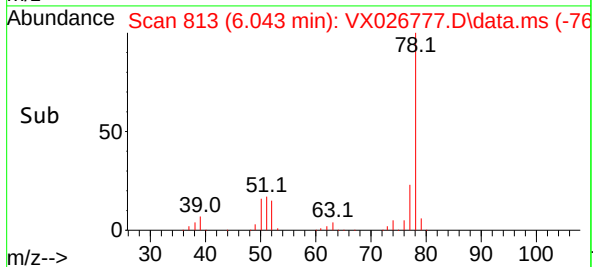
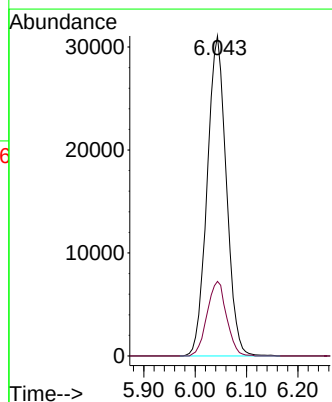
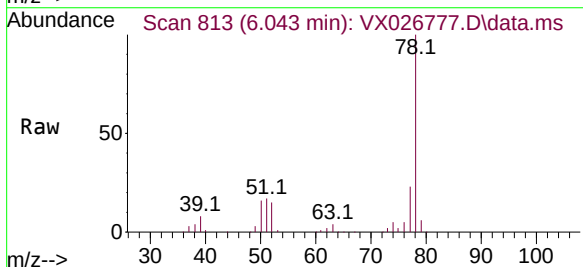
Acq: 07 Feb 2022 12:10

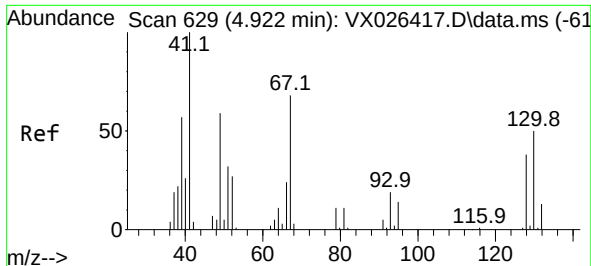
Tgt Ion: 78 Resp: 80490

Ion Ratio Lower Upper

78 100

77 23.3 18.9 28.3

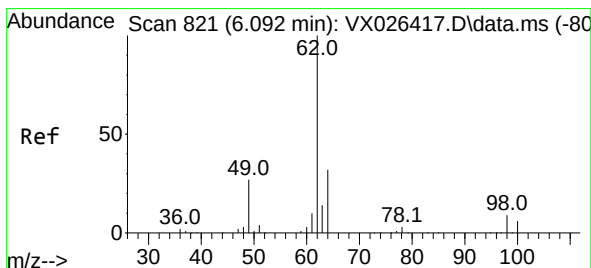
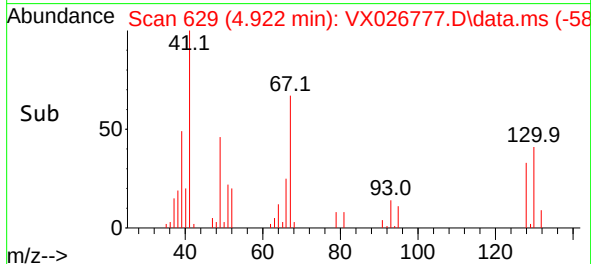
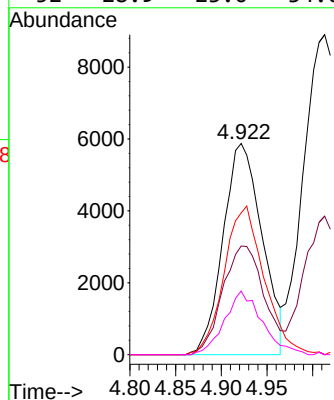
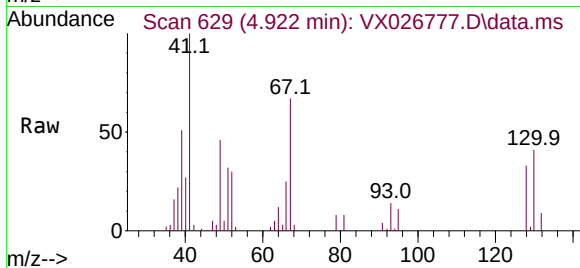




#41
Methacrylonitrile
Concen: 19.448 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

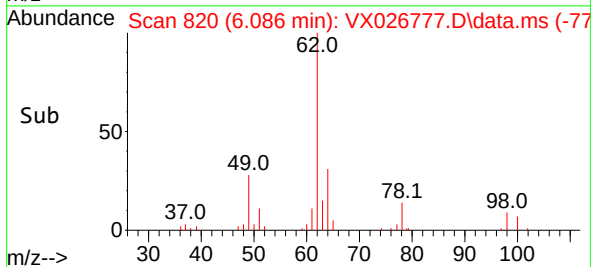
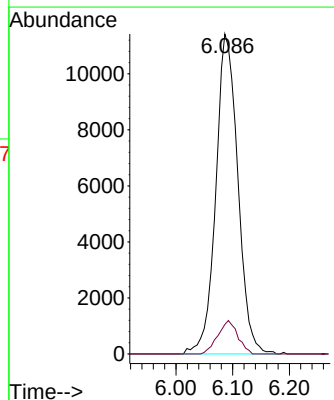
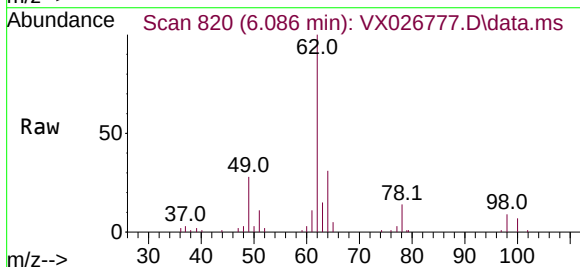
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

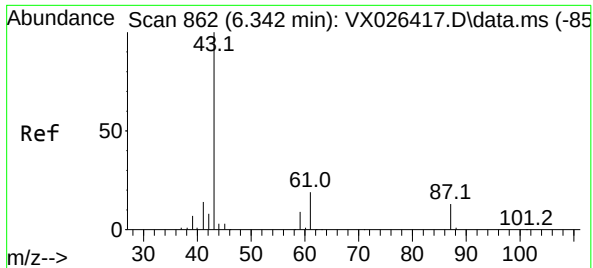
Tgt Ion:	41	Resp:	17474
Ion	Ratio	Lower	Upper
41	100		
39	55.5	45.4	68.0
67	72.1	53.2	79.8
52	28.9	23.0	34.6



#42
1,2-Dichloroethane
Concen: 18.182 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:	62	Resp:	30830
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	17.8





#43

Isopropyl Acetate

Concen: 19.430 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

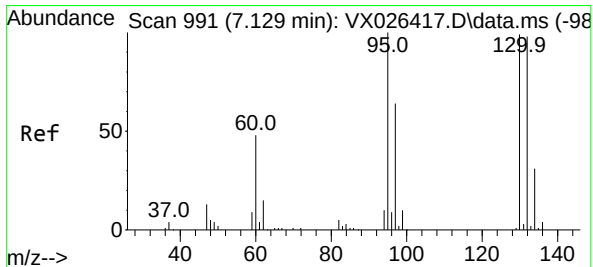
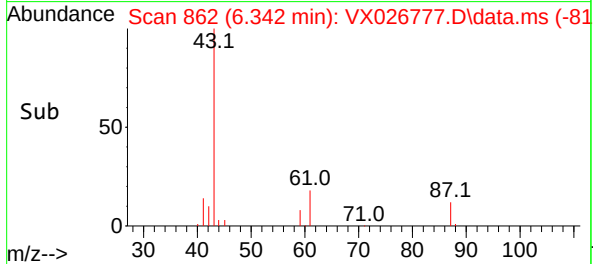
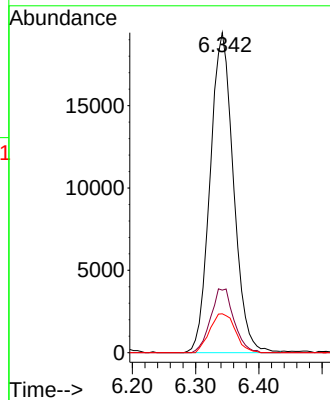
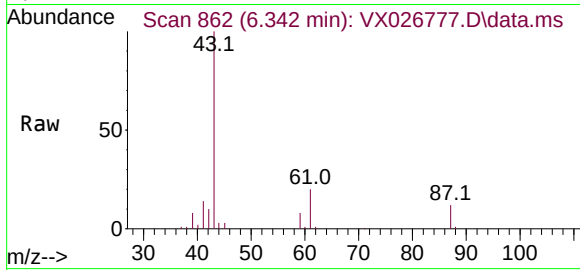
MSVOA_X

ClientSampleId :

VX0207WBS01

Tgt Ion: 43 Resp: 49783

Ion	Ratio	Lower	Upper
43	100		
61	19.9	15.4	23.0
87	13.3	10.2	15.2



#44

Trichloroethene

Concen: 20.092 ug/l

RT: 7.129 min Scan# 991

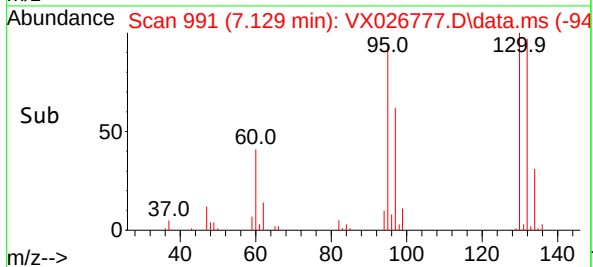
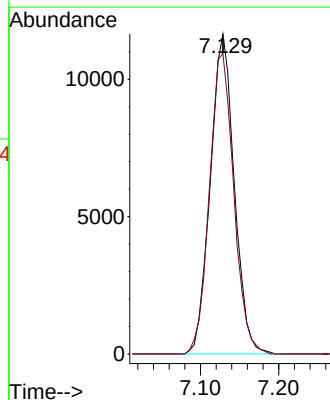
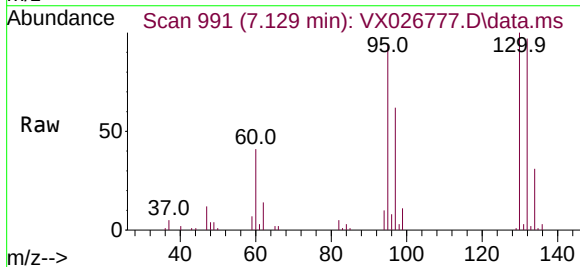
Delta R.T. -0.000 min

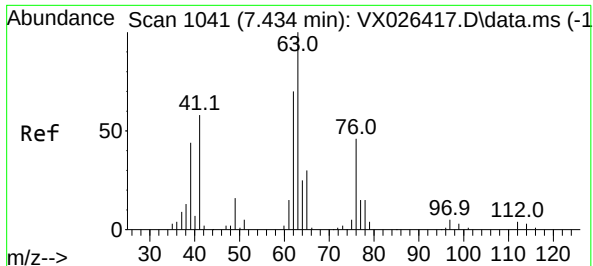
Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Tgt Ion:130 Resp: 24709

Ion	Ratio	Lower	Upper
130	100		
95	93.9	0.0	202.6





#45

1,2-Dichloropropane

Concen: 19.847 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

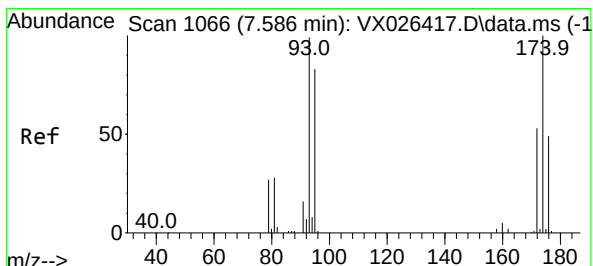
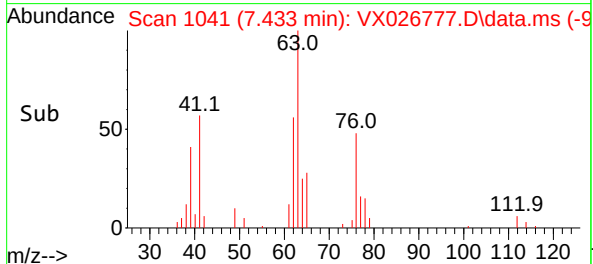
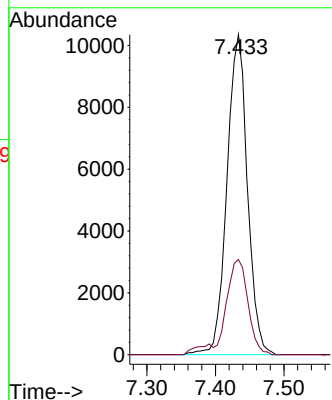
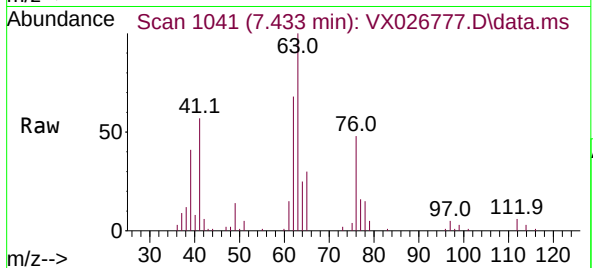
VX0207WBS01

Tgt Ion: 63 Resp: 21471

Ion Ratio Lower Upper

63 100

65 29.8 23.8 35.6



#46

Dibromomethane

Concen: 19.502 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

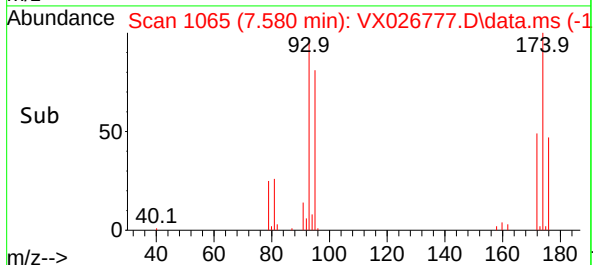
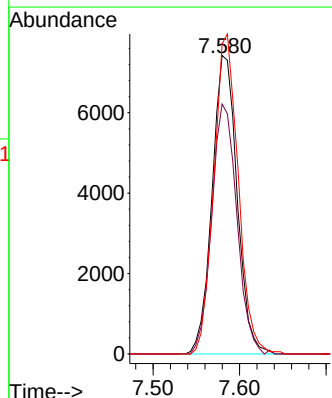
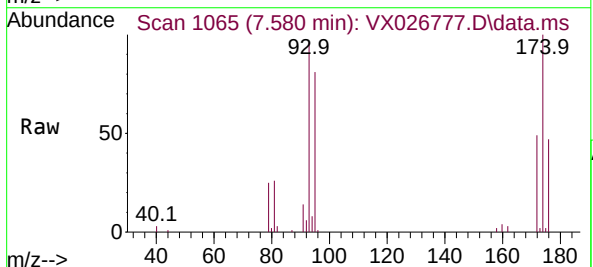
Tgt Ion: 93 Resp: 14872

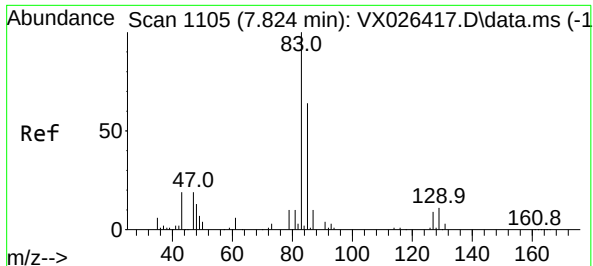
Ion Ratio Lower Upper

93 100

95 84.0 66.1 99.1

174 104.6 78.7 118.1

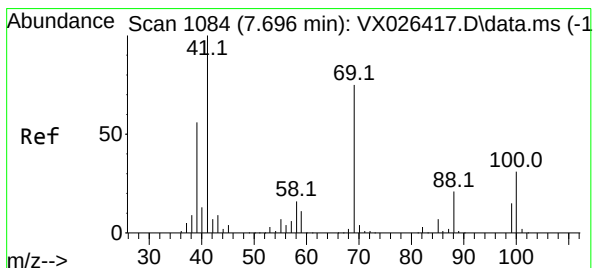
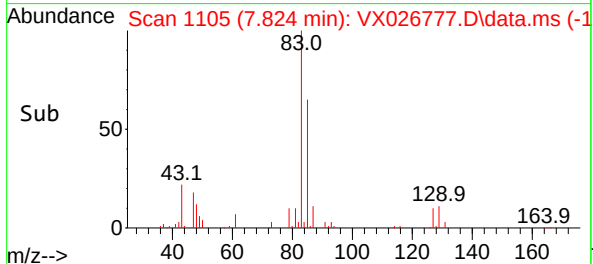
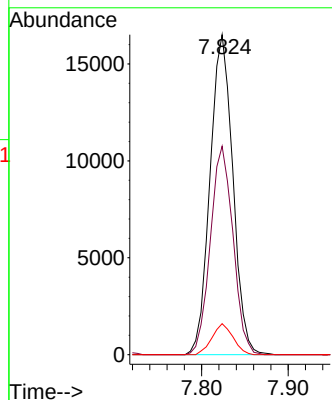
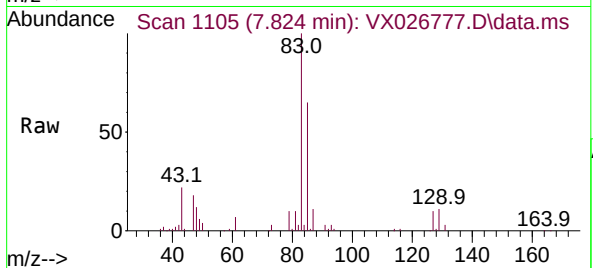




#47
 Bromodichloromethane
 Concen: 19.585 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

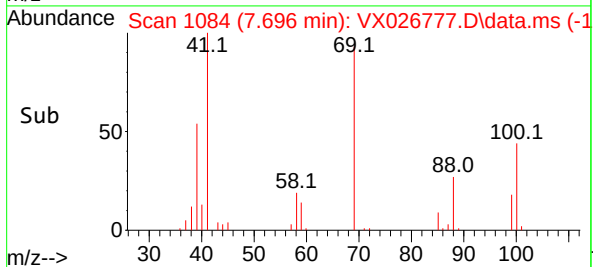
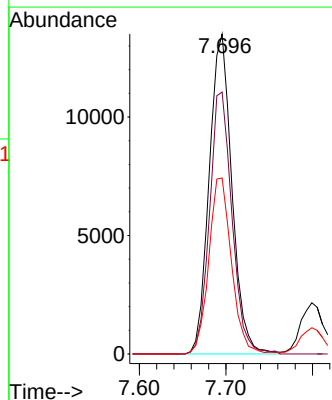
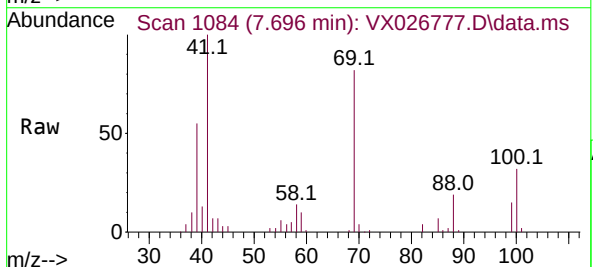
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0207WBS01

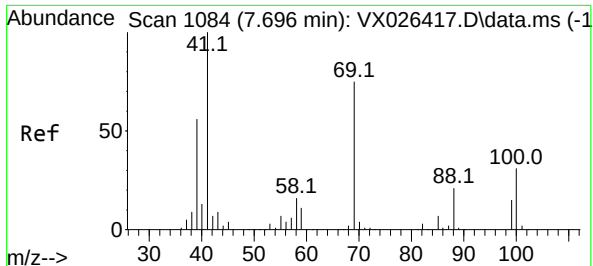
Tgt Ion: 83	Resp: 30177
Ion Ratio	Lower Upper
83 100	
85 65.2	51.4 77.0
127 9.7	6.9 10.3



#48
 Methyl methacrylate
 Concen: 19.381 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

Tgt Ion: 41	Resp: 24609
Ion Ratio	Lower Upper
41 100	
69 81.0	62.2 93.4
39 55.1	45.4 68.0





#49

1,4-Dioxane

Concen: 347.447 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

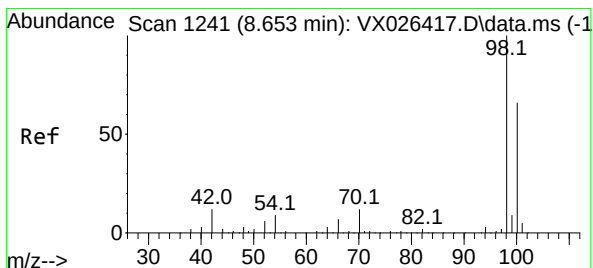
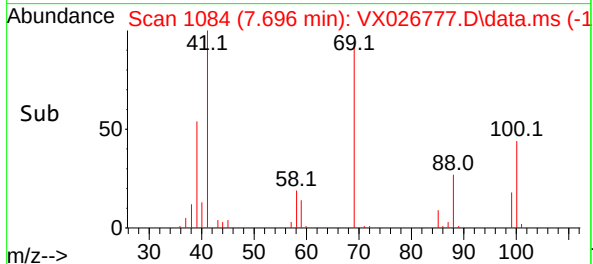
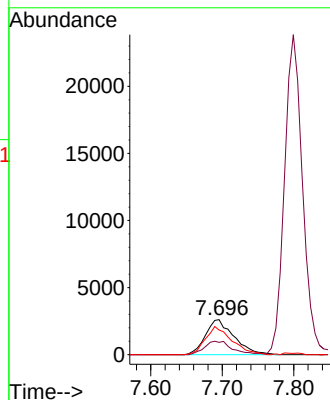
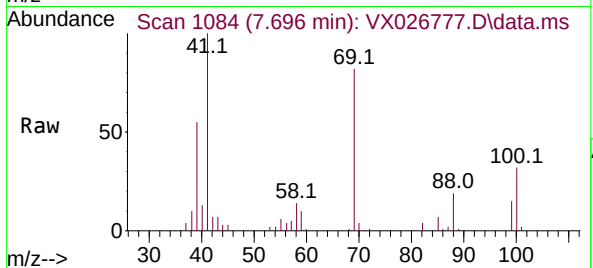
Tgt Ion: 88 Resp: 7240

Ion Ratio Lower Upper

88 100

43 37.2 29.9 44.9

58 74.3 57.8 86.6



#50

Toluene-d8

Concen: 50.310 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026777.D

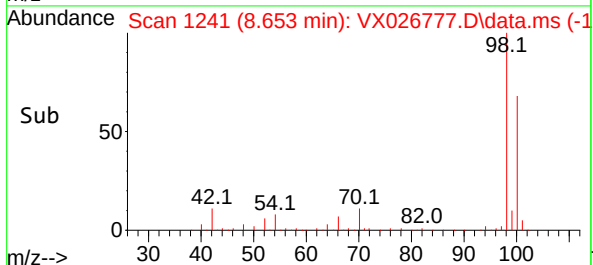
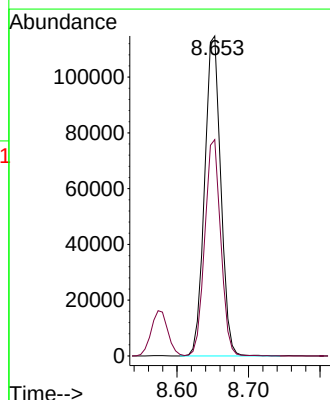
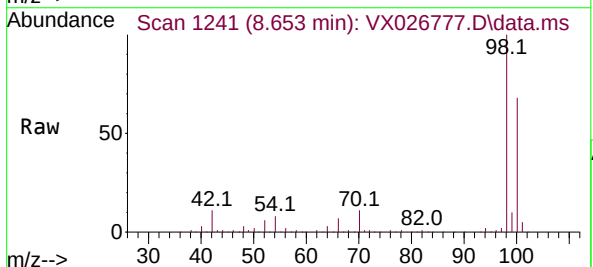
Acq: 07 Feb 2022 12:10

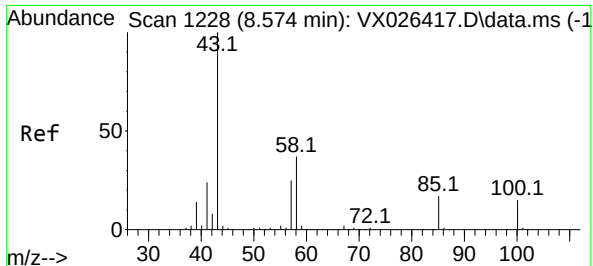
Tgt Ion: 98 Resp: 180073

Ion Ratio Lower Upper

98 100

100 66.9 53.2 79.8

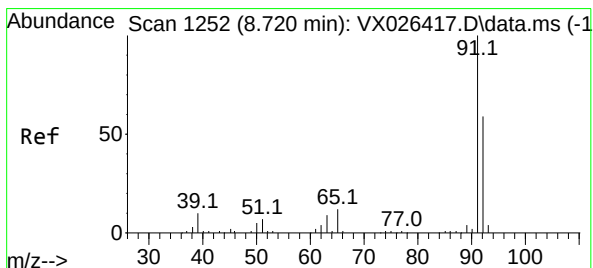
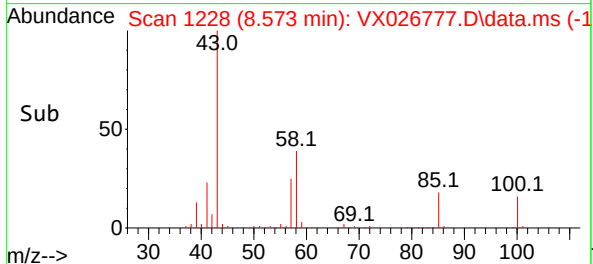
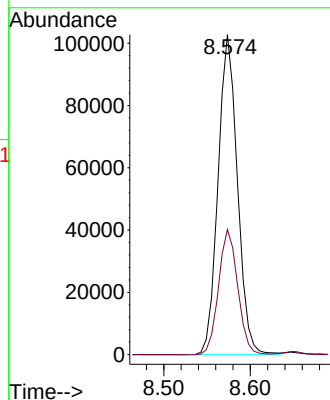
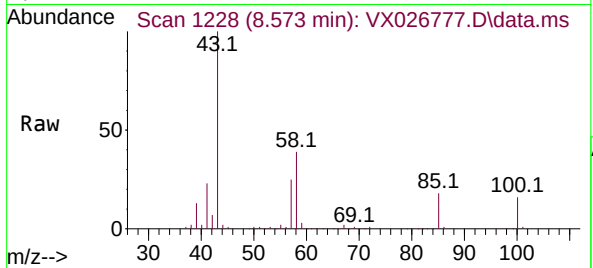




#51
4-Methyl-2-Pentanone
Concen: 105.022 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

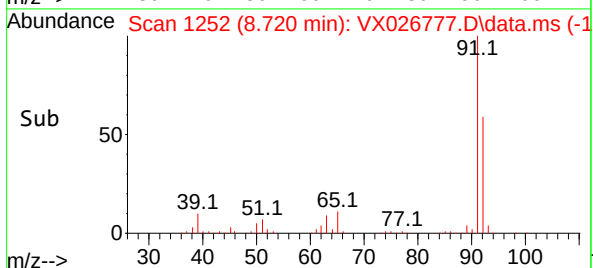
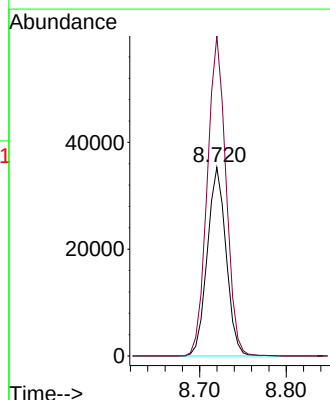
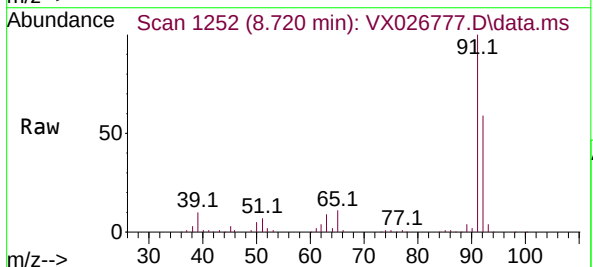
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

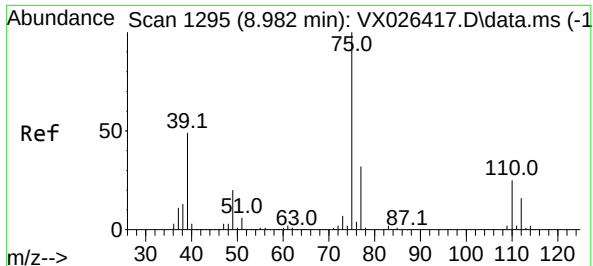
Tgt Ion: 43 Resp: 159603
Ion Ratio Lower Upper
43 100
58 38.7 30.5 45.7



#52
Toluene
Concen: 20.027 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 92 Resp: 53226
Ion Ratio Lower Upper
92 100
91 169.0 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 19.241 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

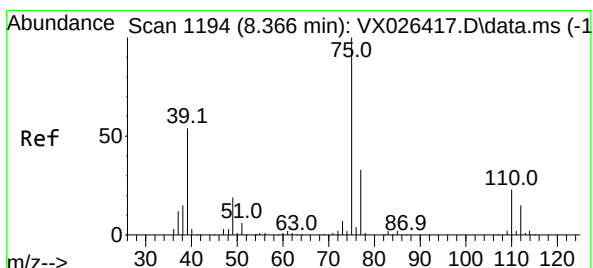
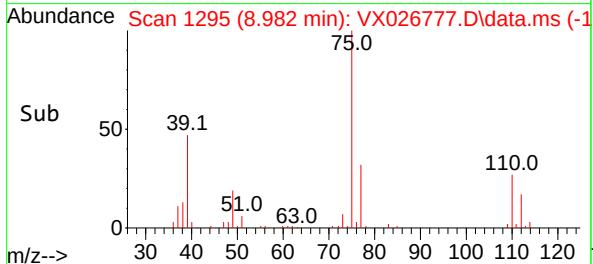
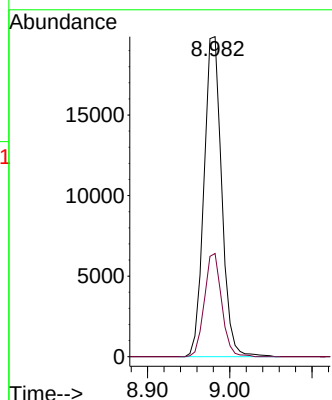
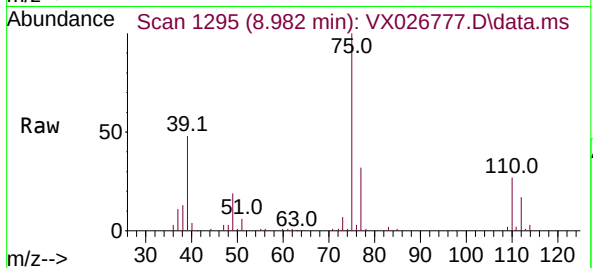
VX0207WBS01

Tgt Ion: 75 Resp: 29715

Ion Ratio Lower Upper

75 100

77 32.2 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.000 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

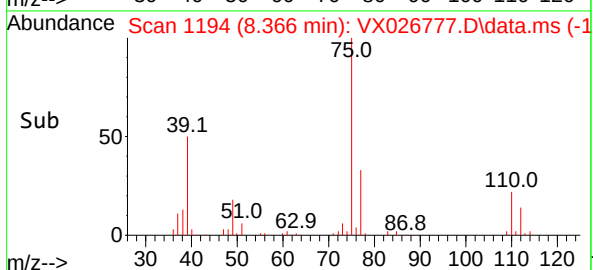
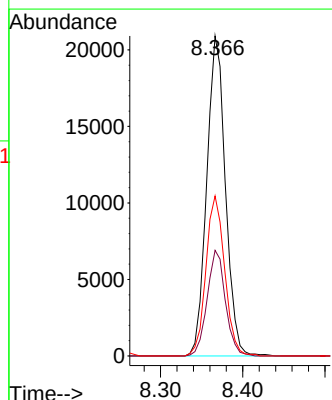
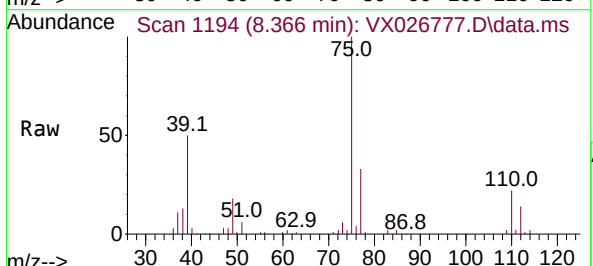
Tgt Ion: 75 Resp: 33100

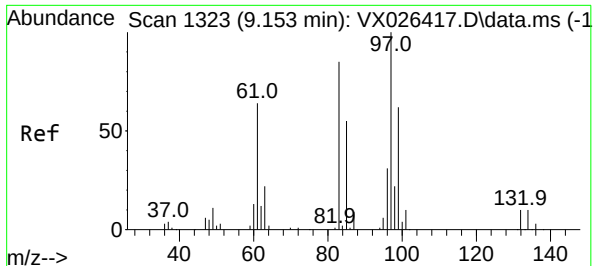
Ion Ratio Lower Upper

75 100

77 33.0 26.2 39.2

39 50.0 43.5 65.3





#55

1,1,2-Trichloroethane

Concen: 21.376 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

Tgt Ion: 97 Resp: 22170

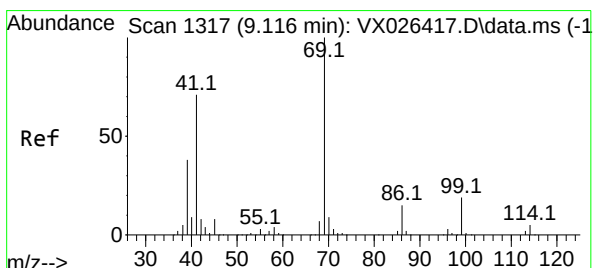
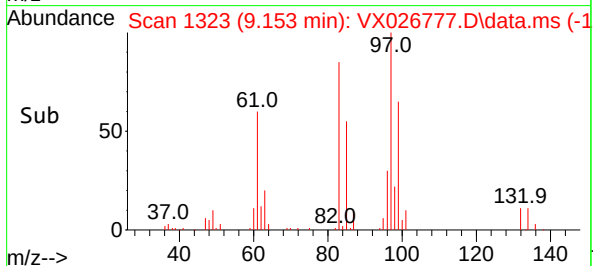
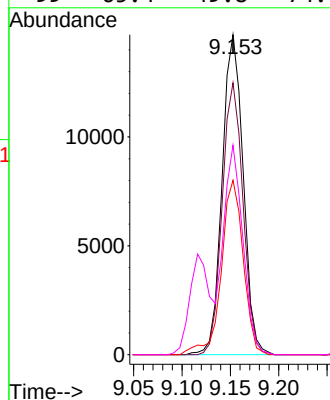
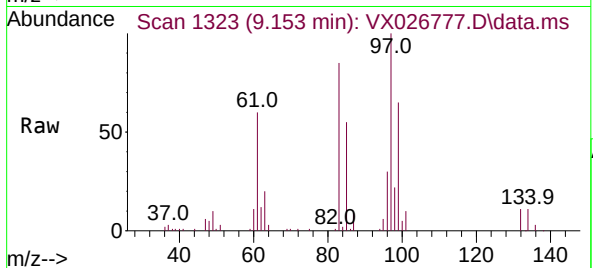
Ion Ratio Lower Upper

97 100

83 84.9 68.4 102.6

85 54.5 44.0 66.0

99 65.4 49.8 74.6



#56

Ethyl methacrylate

Concen: 20.837 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

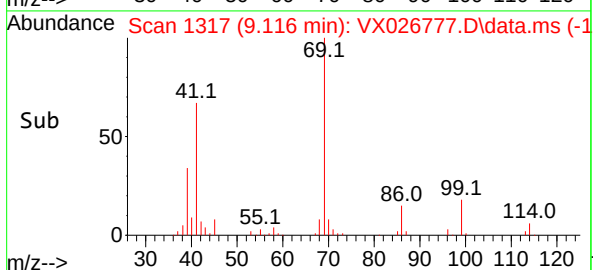
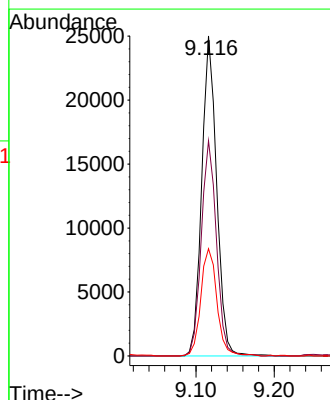
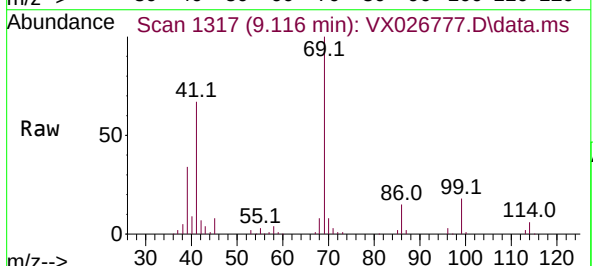
Tgt Ion: 69 Resp: 33119

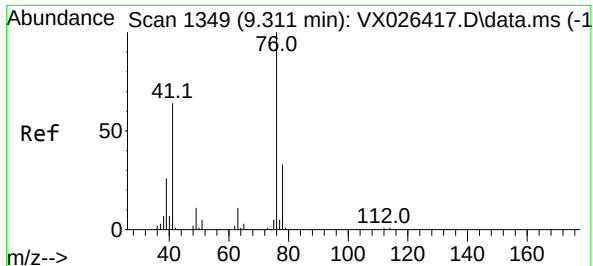
Ion Ratio Lower Upper

69 100

41 68.5 57.2 85.8

39 36.3 30.9 46.3





#57

1,3-Dichloropropane

Concen: 20.633 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

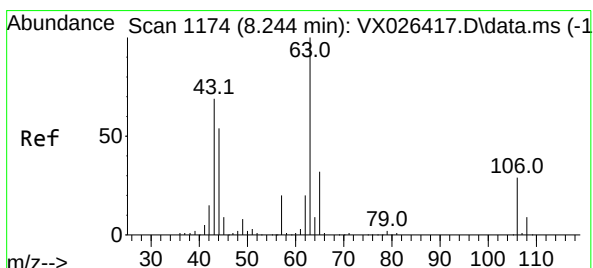
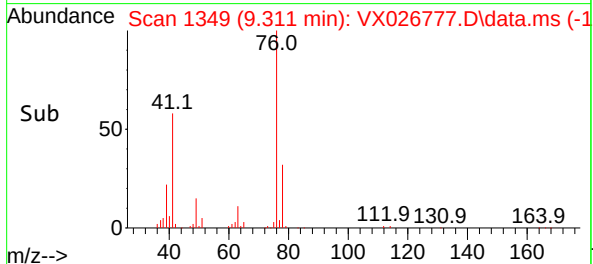
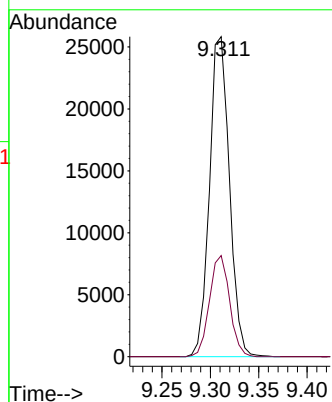
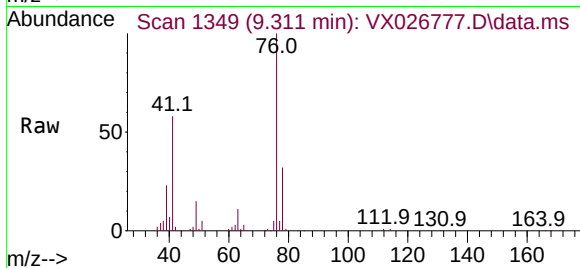
VX0207WBS01

Tgt Ion: 76 Resp: 37100

Ion Ratio Lower Upper

76 100

78 31.9 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 94.253 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX026777.D

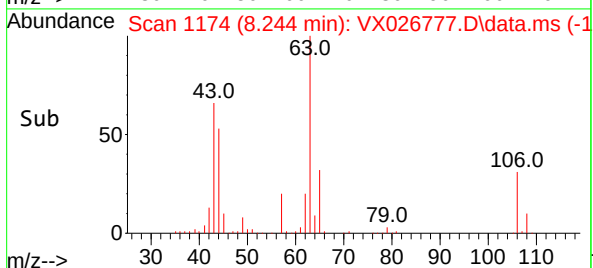
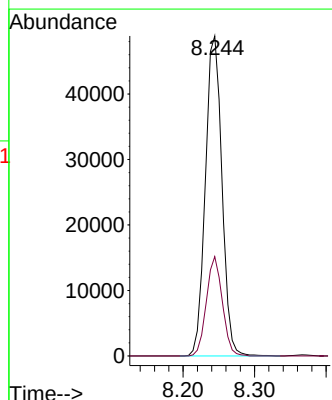
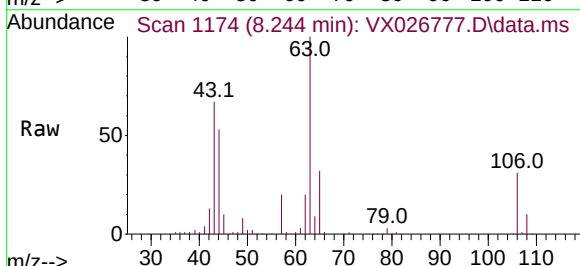
Acq: 07 Feb 2022 12:10

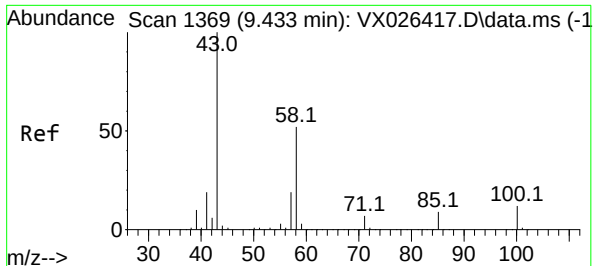
Tgt Ion: 63 Resp: 78554

Ion Ratio Lower Upper

63 100

106 29.9 23.0 34.6





#59

2-Hexanone

Concen: 102.065 ug/l

RT: 9.433 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

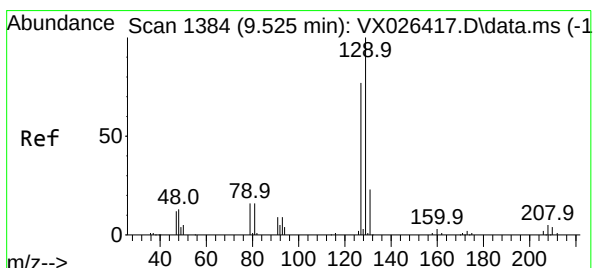
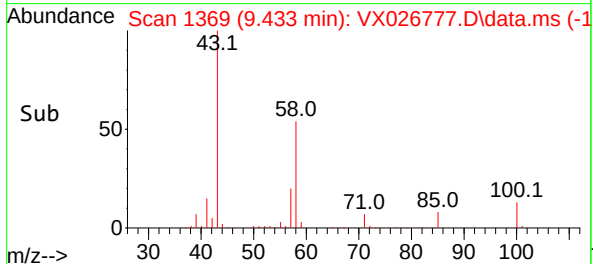
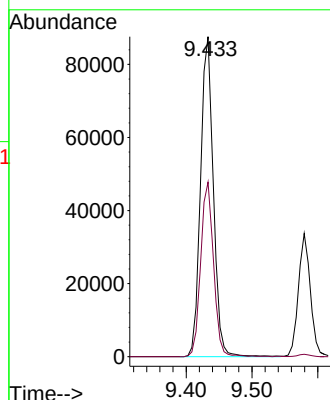
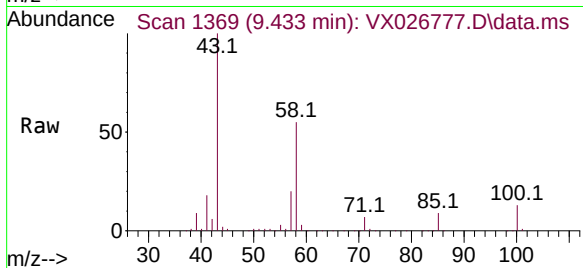
VX0207WBS01

Tgt Ion: 43 Resp: 118717

Ion Ratio Lower Upper

43 100

58 54.8 26.4 79.2



#60

Dibromochloromethane

Concen: 21.664 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX026777.D

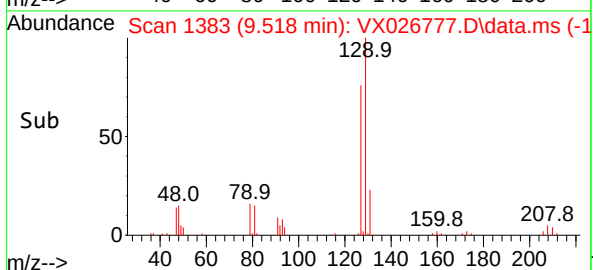
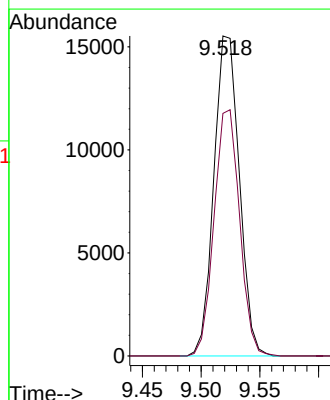
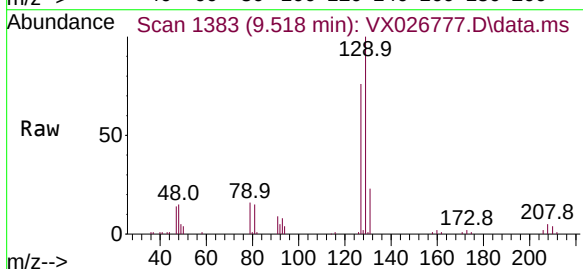
Acq: 07 Feb 2022 12:10

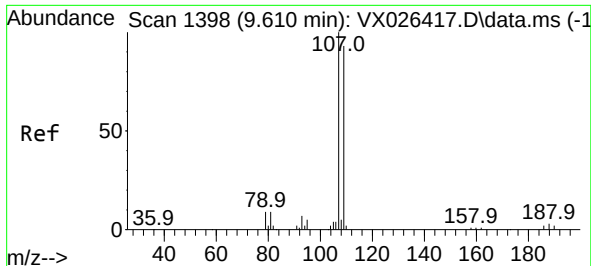
Tgt Ion: 129 Resp: 23414

Ion Ratio Lower Upper

129 100

127 77.1 38.5 115.5

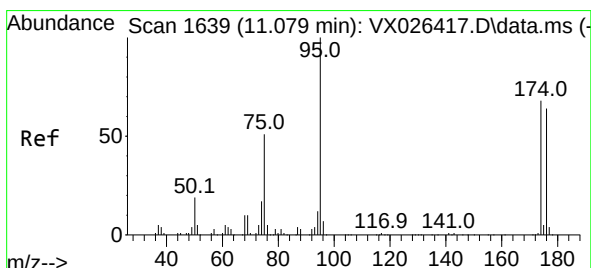
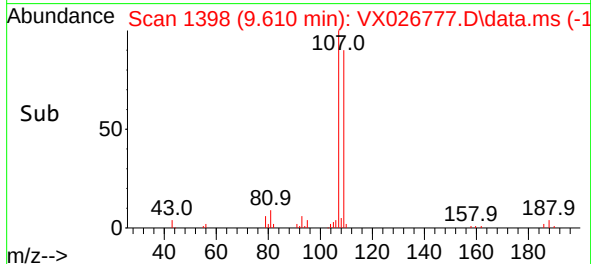
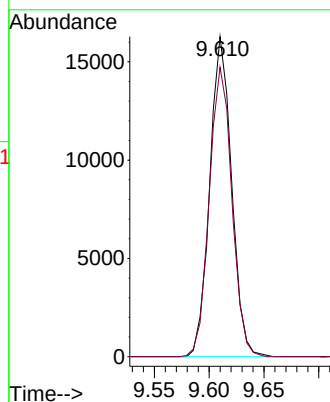
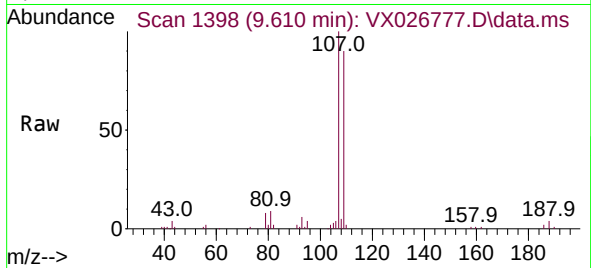




#61
1,2-Dibromoethane
Concen: 20.836 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

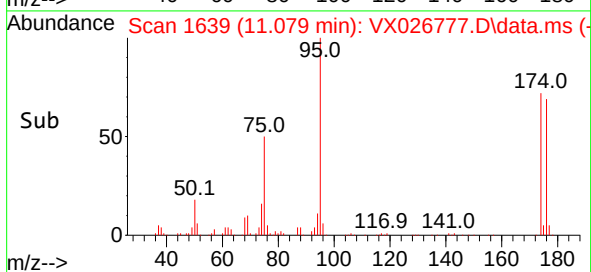
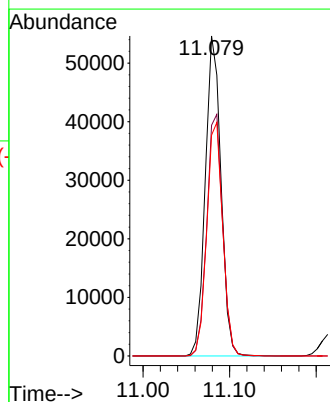
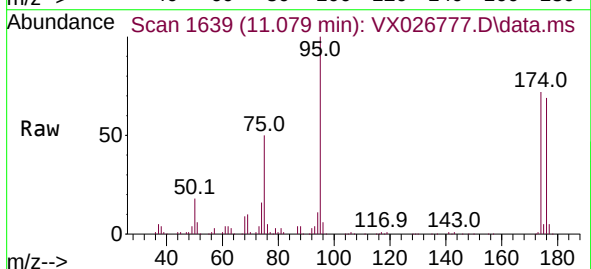
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

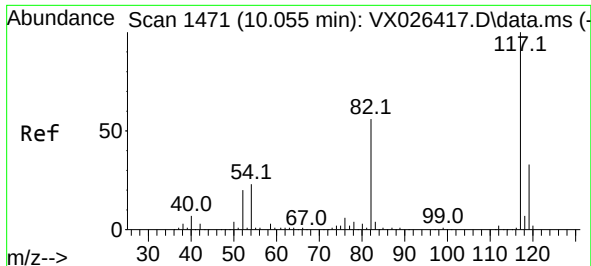
Tgt Ion:107 Resp: 22518
Ion Ratio Lower Upper
107 100
109 93.7 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 53.977 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 95 Resp: 68631
Ion Ratio Lower Upper
95 100
174 76.2 0.0 148.6
176 74.3 0.0 141.4

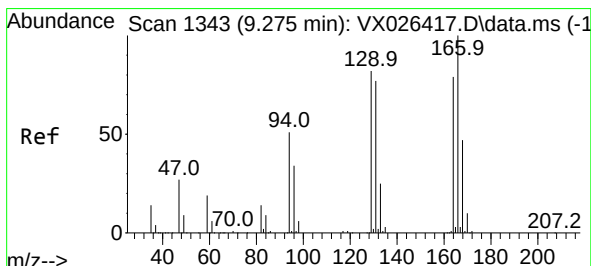
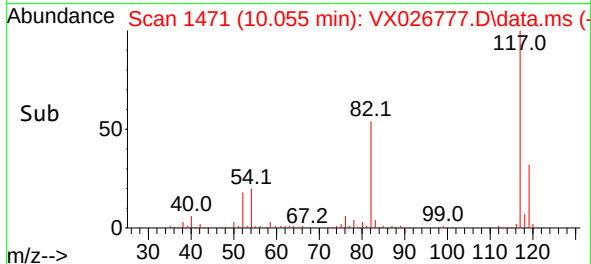
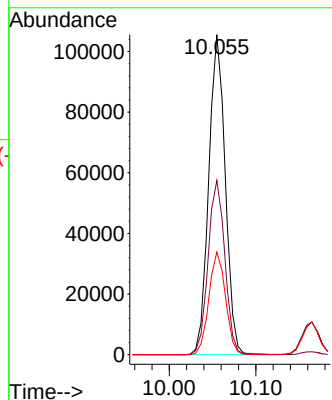
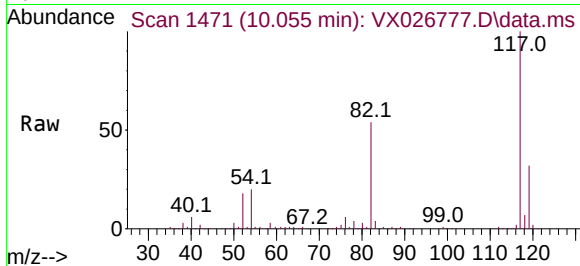




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

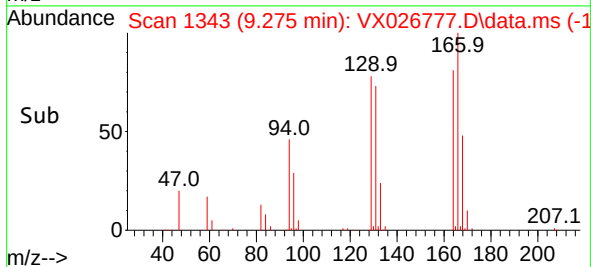
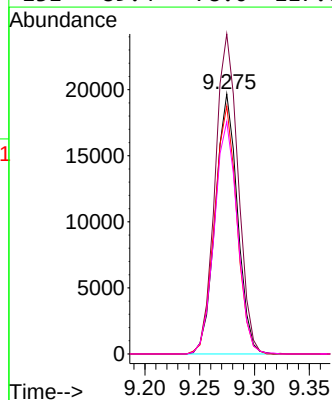
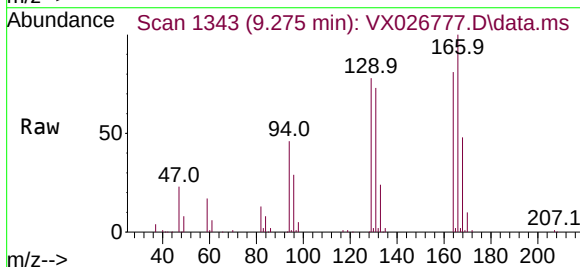
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

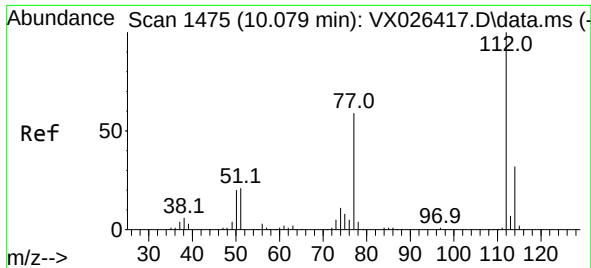
Tgt Ion:117 Resp: 139729
Ion Ratio Lower Upper
117 100
82 54.4 45.2 67.8
119 32.1 26.2 39.2



#64
Tetrachloroethene
Concen: 20.918 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:164 Resp: 27611
Ion Ratio Lower Upper
164 100
166 123.1 101.8 152.6
129 95.4 83.3 124.9
131 89.4 78.0 117.0

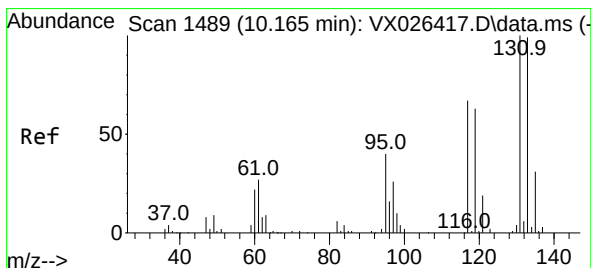
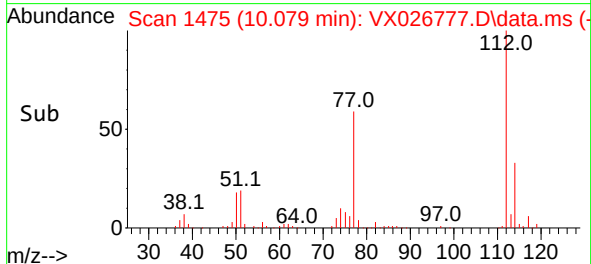
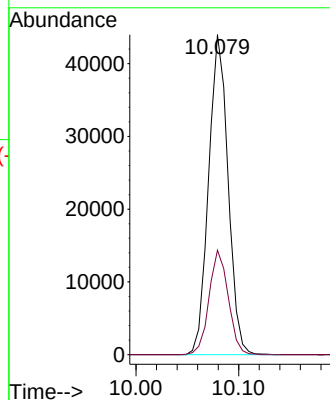
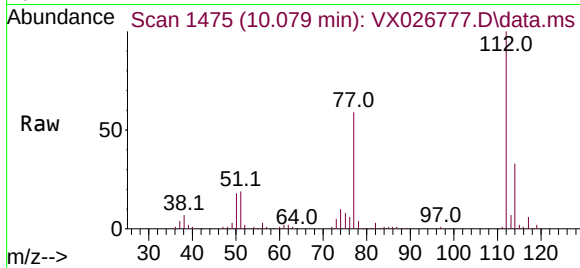




#65
Chlorobenzene
Concen: 19.616 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

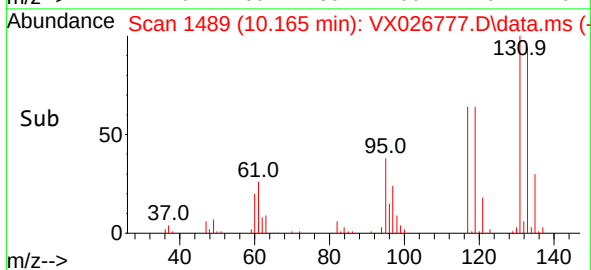
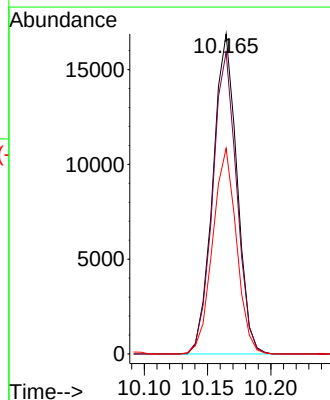
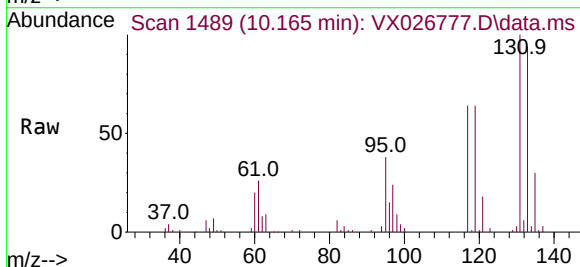
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

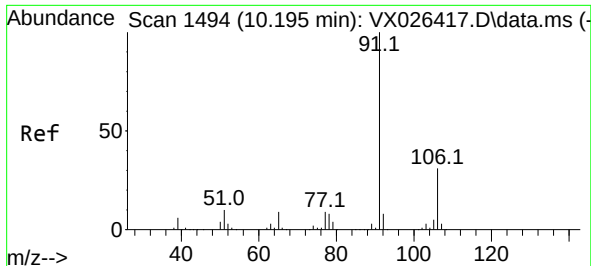
Tgt Ion:112 Resp: 57721
Ion Ratio Lower Upper
112 100
114 32.6 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 20.395 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:131 Resp: 22298
Ion Ratio Lower Upper
131 100
133 94.0 47.9 143.8
119 63.7 31.7 95.1





#67

Ethyl Benzene

Concen: 19.123 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

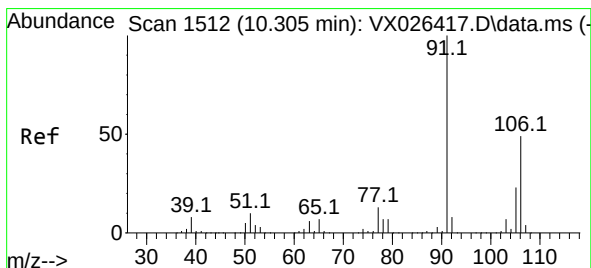
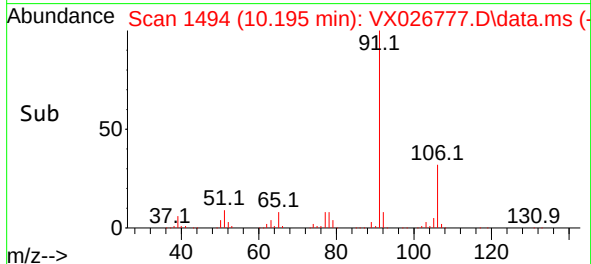
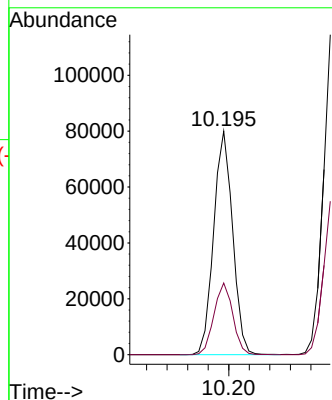
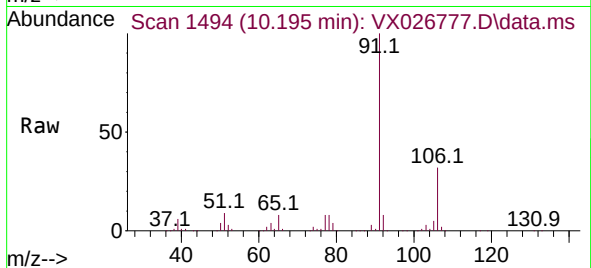
VX0207WBS01

Tgt Ion: 91 Resp: 102253

Ion Ratio Lower Upper

91 100

106 32.0 24.7 37.1



#68

m/p-Xylenes

Concen: 39.212 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX026777.D

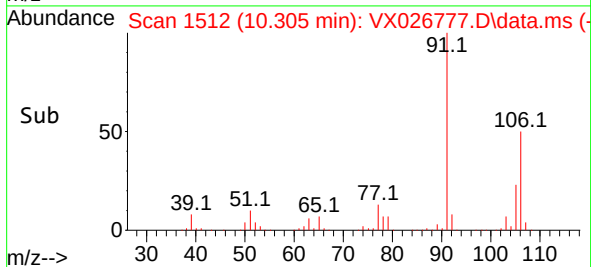
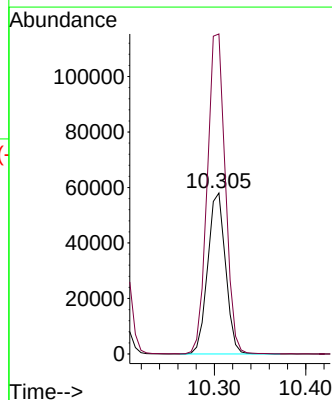
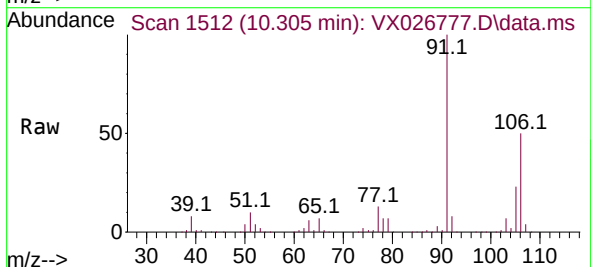
Acq: 07 Feb 2022 12:10

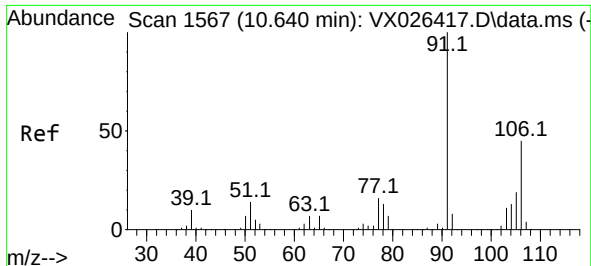
Tgt Ion:106 Resp: 78467

Ion Ratio Lower Upper

106 100

91 201.5 165.3 247.9

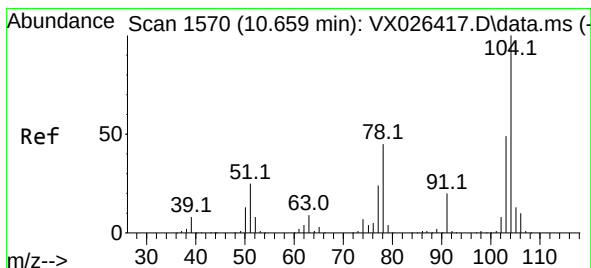
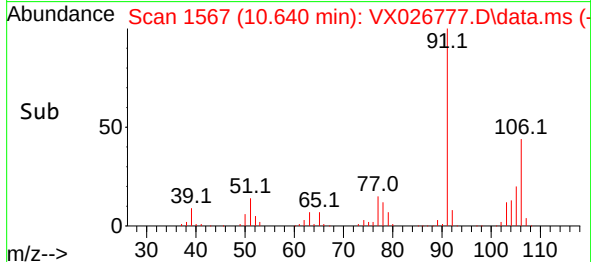
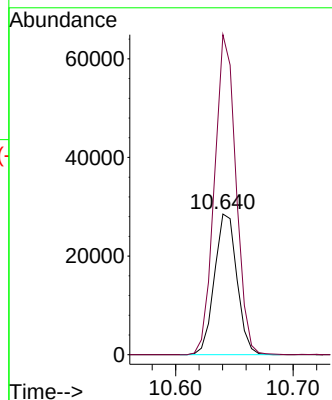
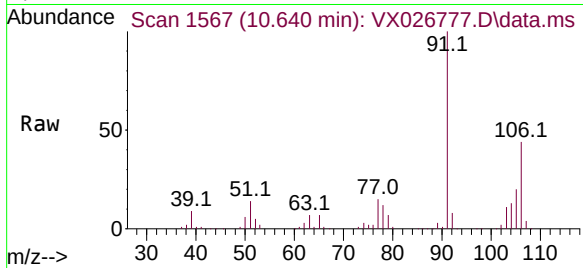




#69
o-Xylene
Concen: 19.641 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

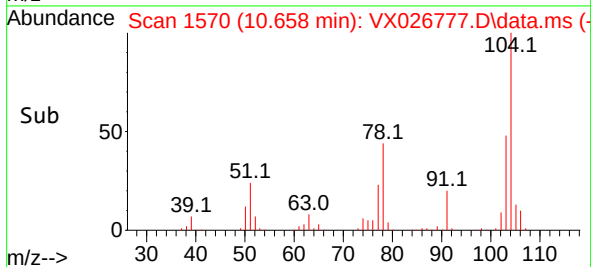
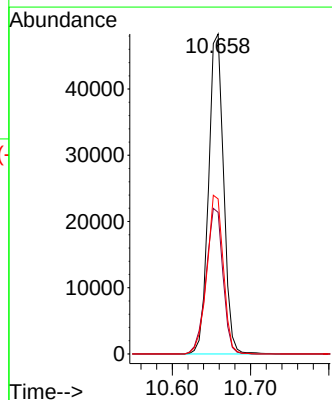
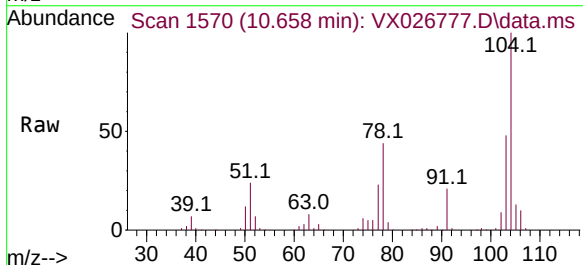
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

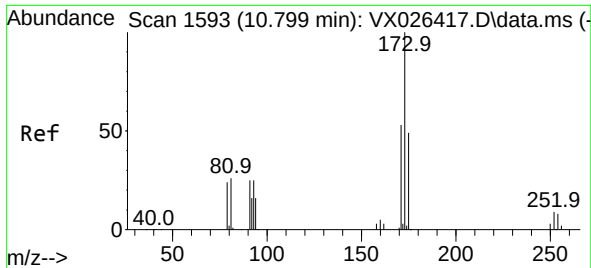
Tgt Ion:106 Resp: 37924
Ion Ratio Lower Upper
106 100
91 217.5 109.7 329.0



#70
Styrene
Concen: 20.454 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:104 Resp: 64446
Ion Ratio Lower Upper
104 100
78 50.7 42.5 63.7
103 53.9 43.3 64.9

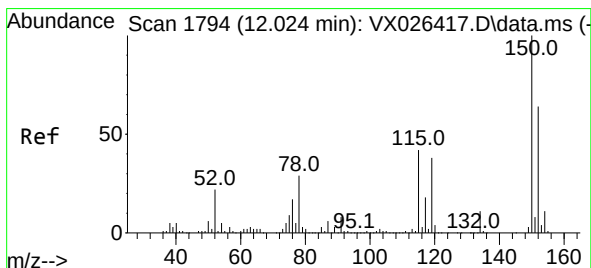
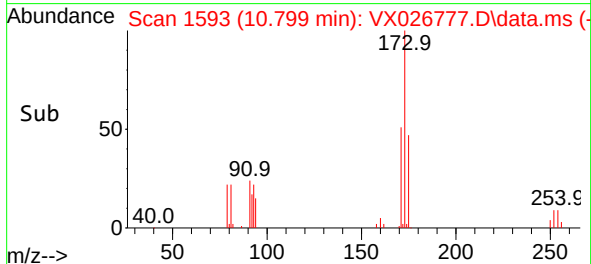
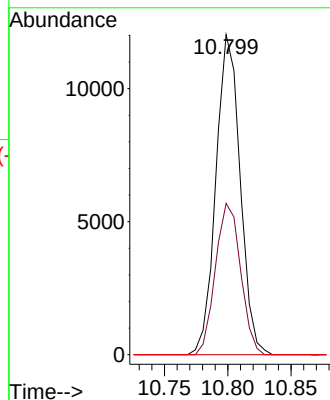
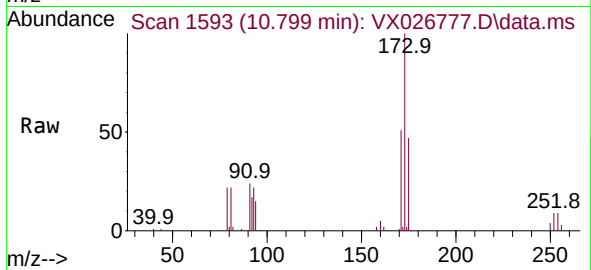




#71
Bromoform
Concen: 20.509 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

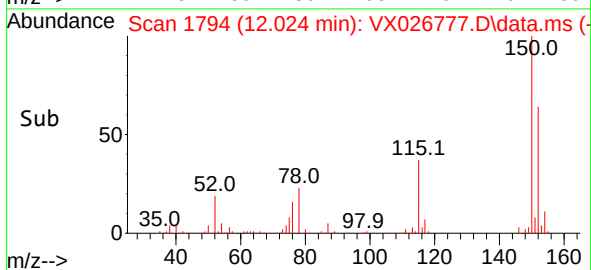
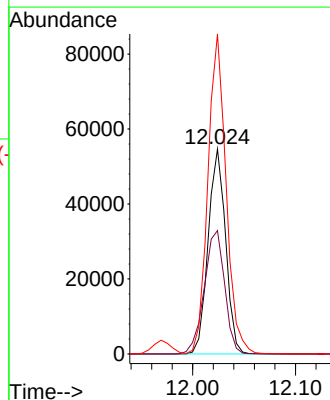
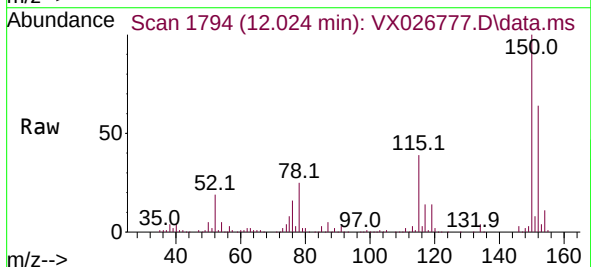
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

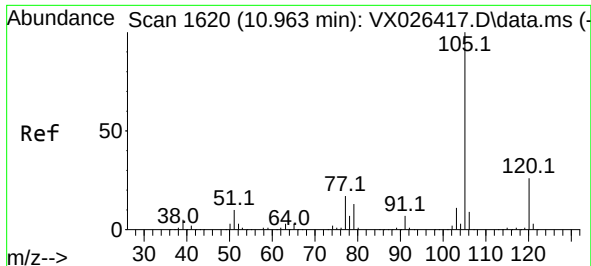
Tgt Ion:173 Resp: 16001
Ion Ratio Lower Upper
173 100
175 49.0 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:152 Resp: 64673
Ion Ratio Lower Upper
152 100
115 70.2 44.2 132.6
150 162.7 0.0 348.2

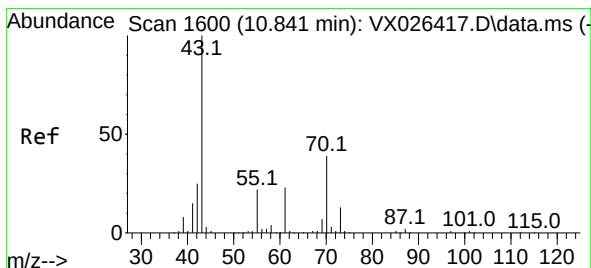
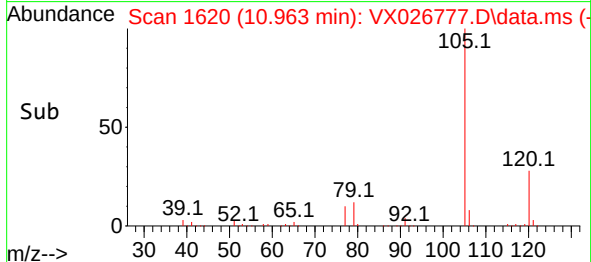
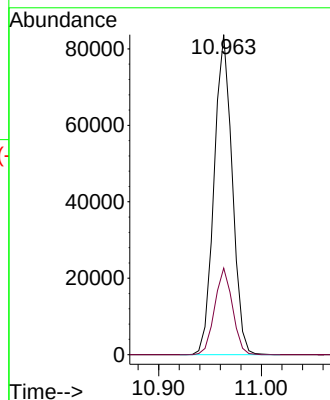
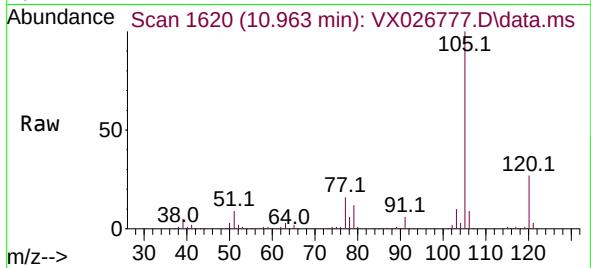




#73
Isopropylbenzene
Concen: 19.326 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

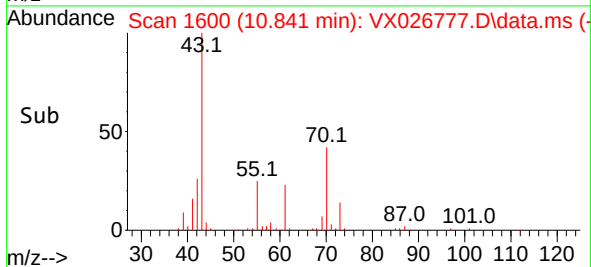
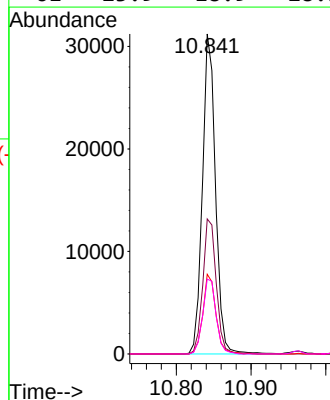
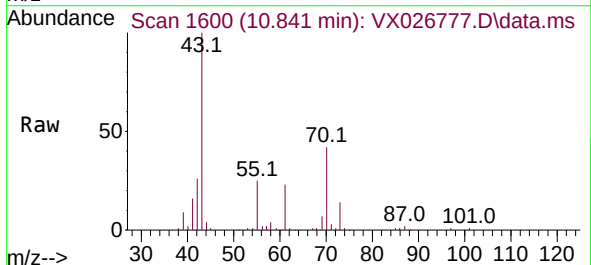
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

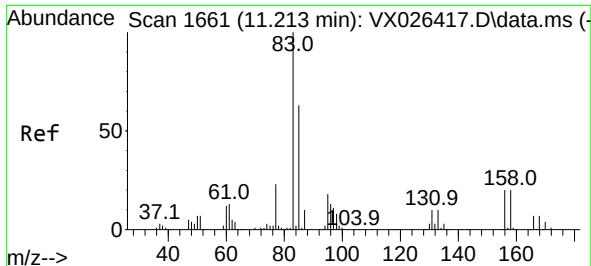
Tgt Ion:105 Resp: 102449
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1



#74
N-ethyl acetate
Concen: 18.525 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 43 Resp: 37912
Ion Ratio Lower Upper
43 100
70 43.5 32.9 49.3
55 24.8 18.3 27.5
61 23.9 18.9 28.3

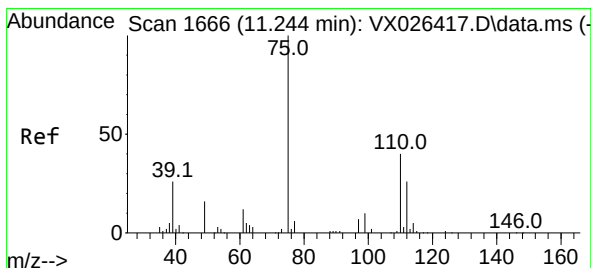
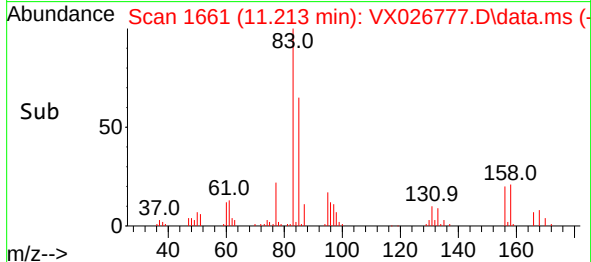
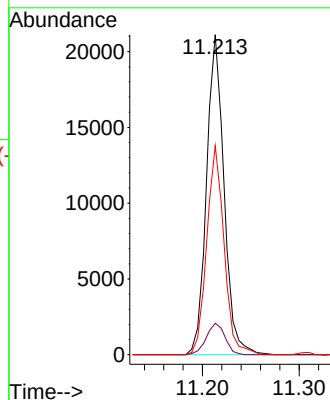
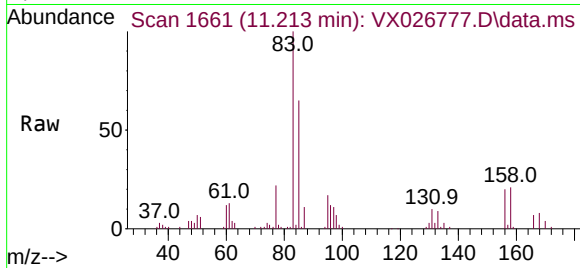




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.717 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

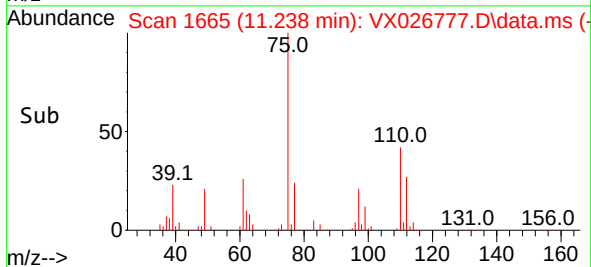
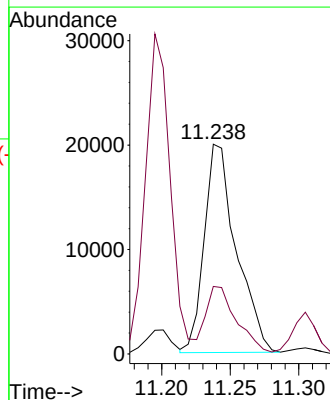
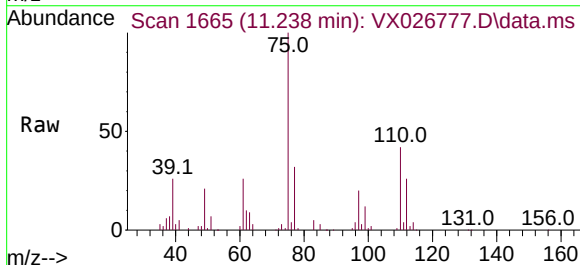
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0207WBS01

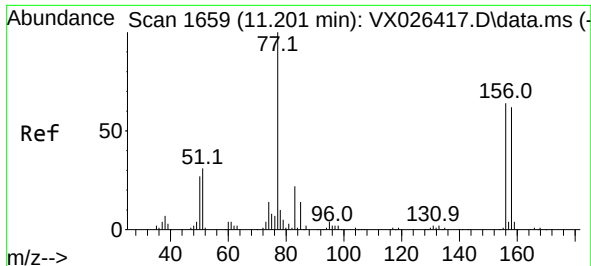
Tgt Ion: 83 Resp: 26633
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.3 15.9
 85 64.5 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 22.892 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

Tgt Ion: 75 Resp: 32597
 Ion Ratio Lower Upper
 75 100
 77 30.9 18.3 54.8

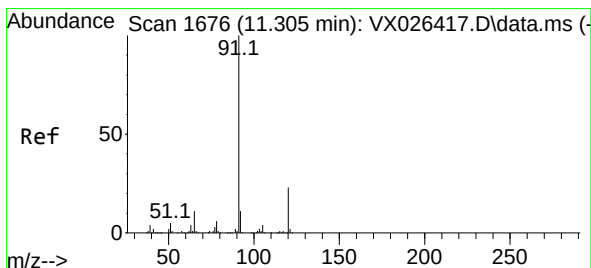
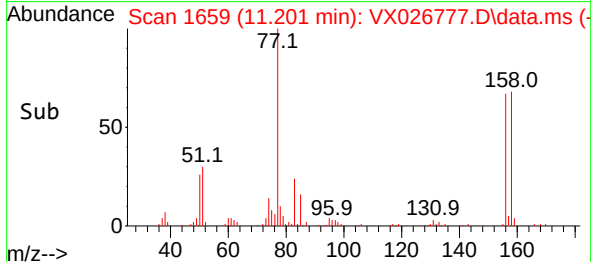
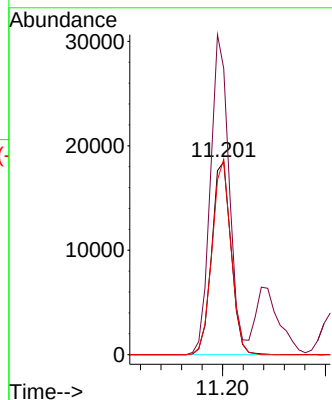
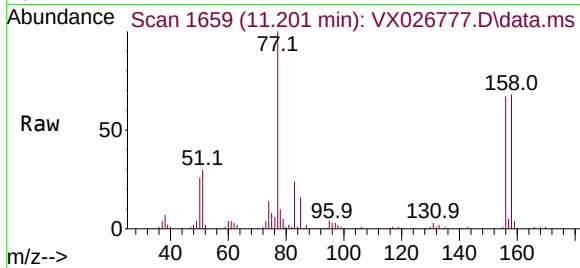




#77
Bromobenzene
Concen: 19.826 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

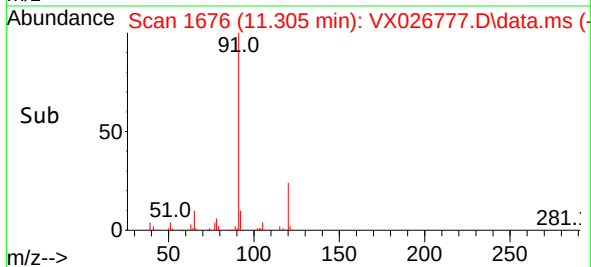
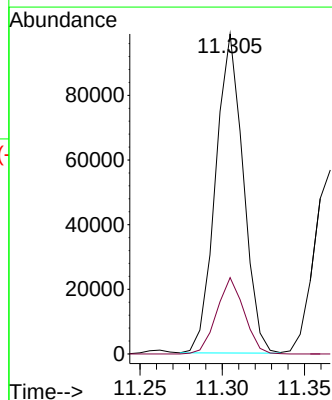
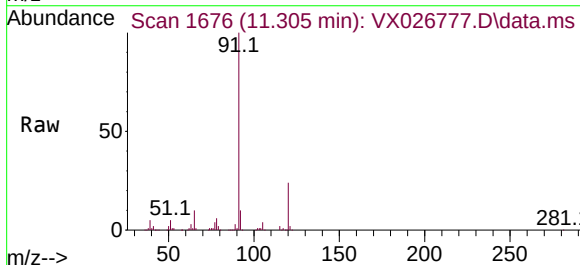
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

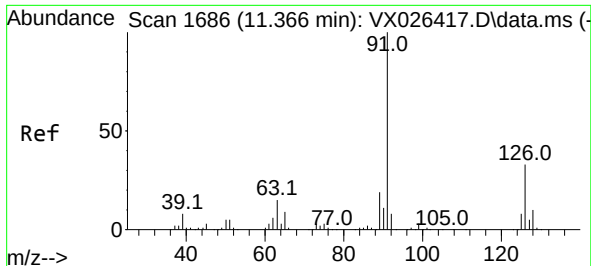
Tgt Ion:156 Resp: 24078
Ion Ratio Lower Upper
156 100
77 162.0 84.5 253.4
158 99.0 48.1 144.4



#78
n-propylbenzene
Concen: 19.063 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 91 Resp: 115240
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.7

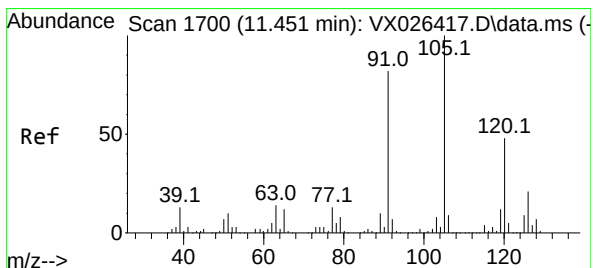
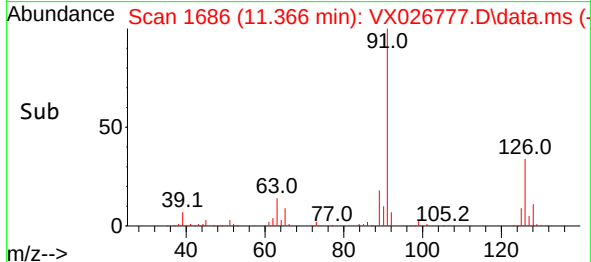
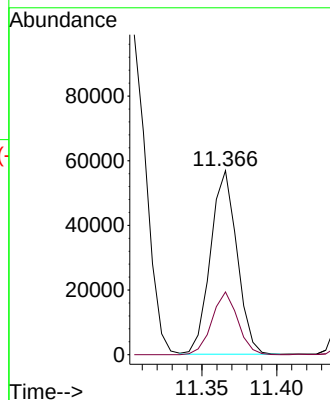
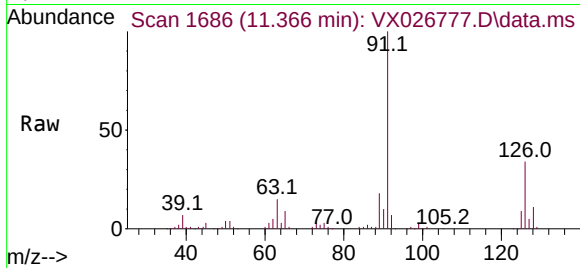




#79
2-Chlorotoluene
Concen: 19.079 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

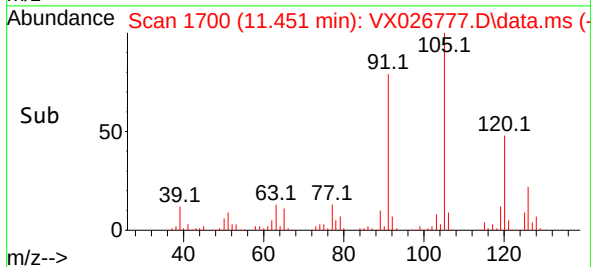
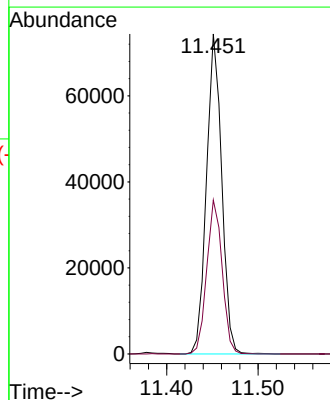
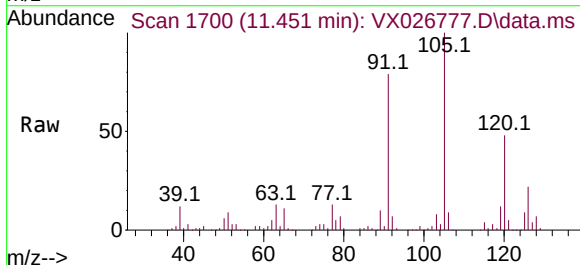
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

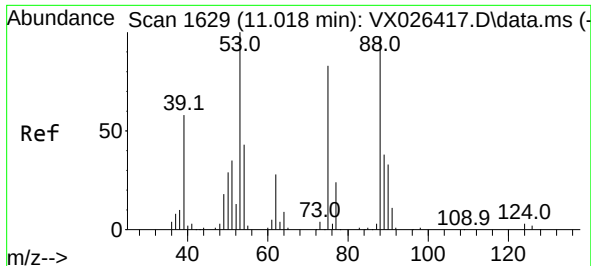
Tgt Ion: 91 Resp: 69939
Ion Ratio Lower Upper
91 100
126 33.3 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 19.606 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 105 Resp: 85685
Ion Ratio Lower Upper
105 100
120 48.7 24.0 72.0

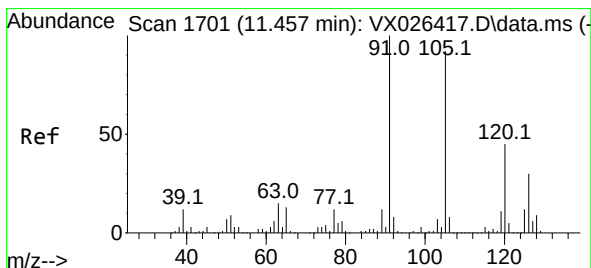
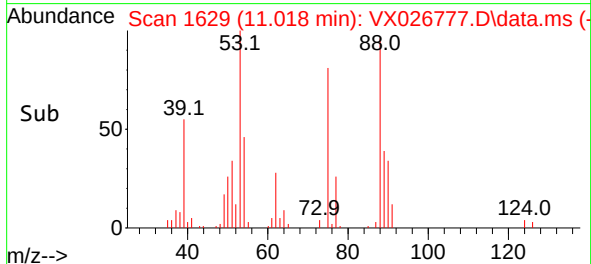
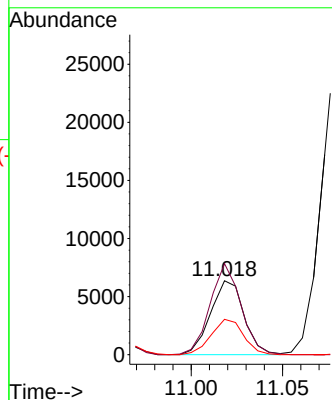
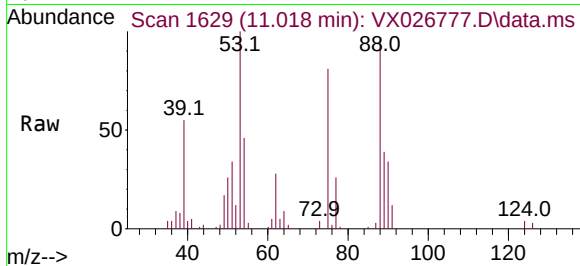




#81
trans-1,4-Dichloro-2-butene
Concen: 21.170 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

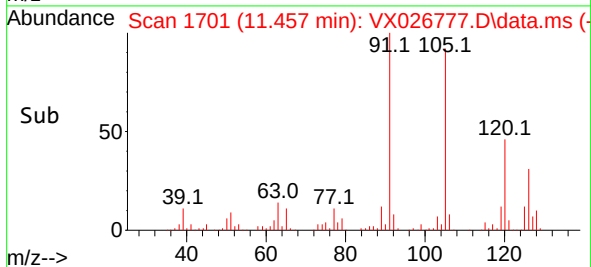
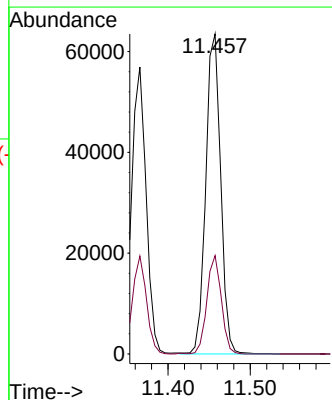
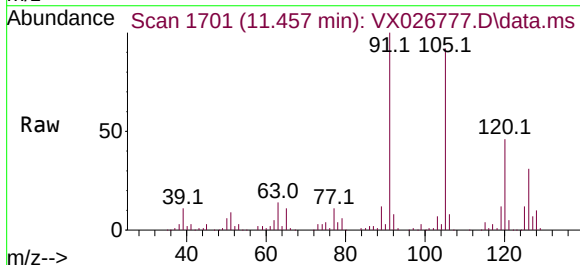
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

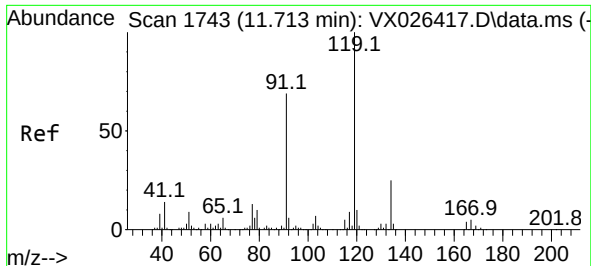
Tgt Ion: 75 Resp: 8119
Ion Ratio Lower Upper
75 100
53 113.3 94.0 141.0
89 46.3 37.0 55.4



#82
4-Chlorotoluene
Concen: 18.967 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 91 Resp: 79912
Ion Ratio Lower Upper
91 100
126 29.9 14.1 42.4

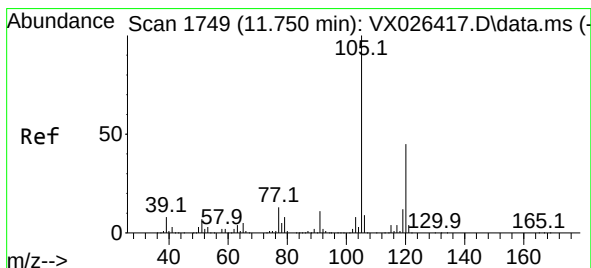
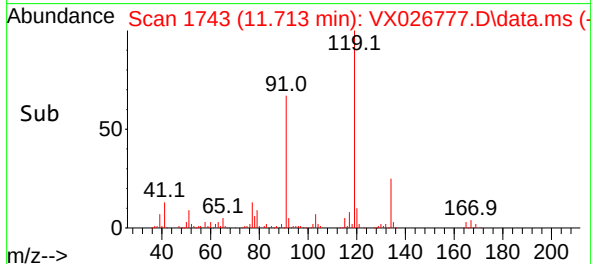
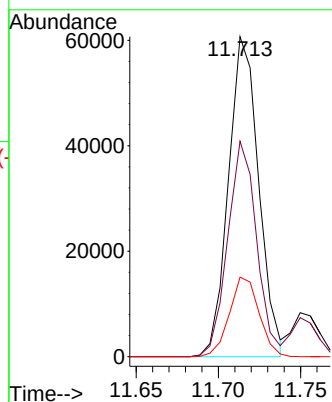
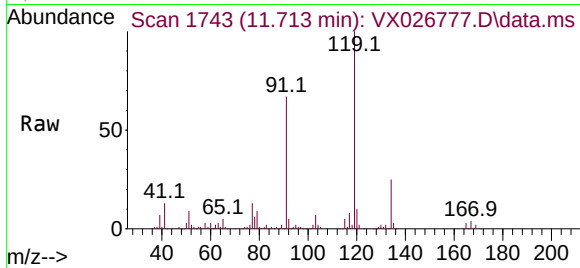




#83
tert-Butylbenzene
Concen: 19.074 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

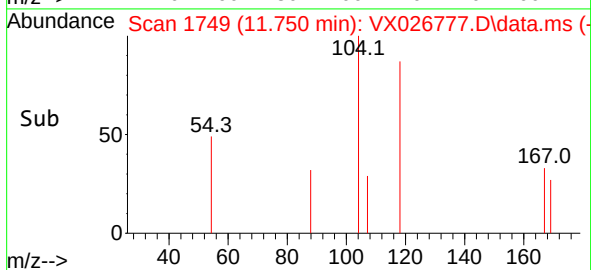
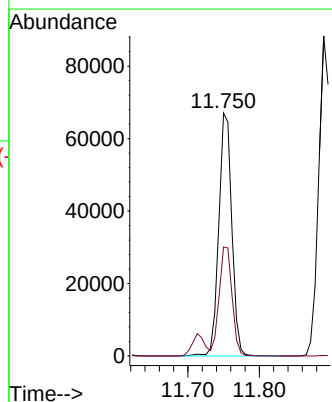
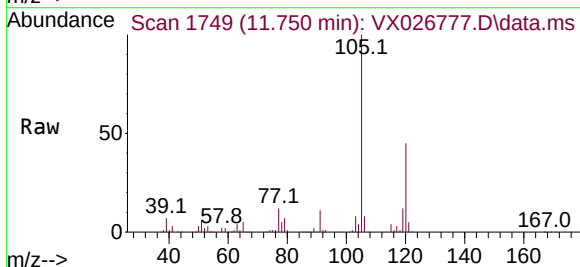
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

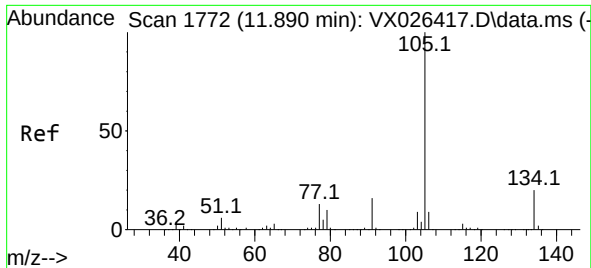
Tgt Ion:119 Resp: 77820
Ion Ratio Lower Upper
119 100
91 64.5 31.4 94.0
134 24.4 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.393 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:105 Resp: 84771
Ion Ratio Lower Upper
105 100
120 44.6 21.9 65.5

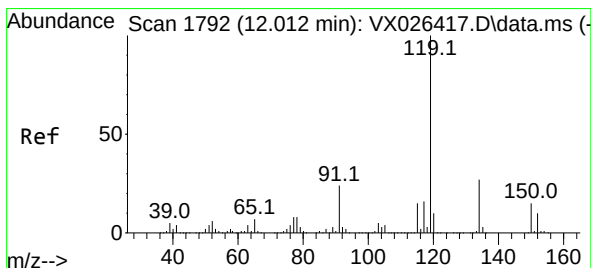
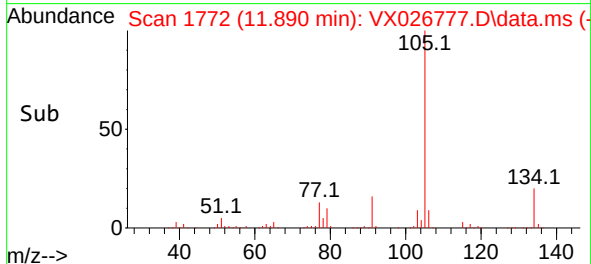
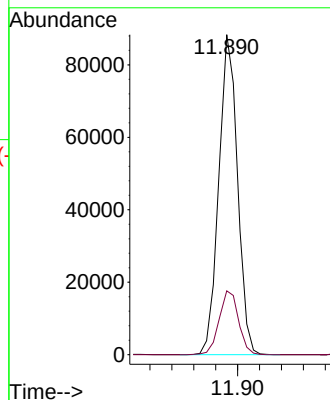
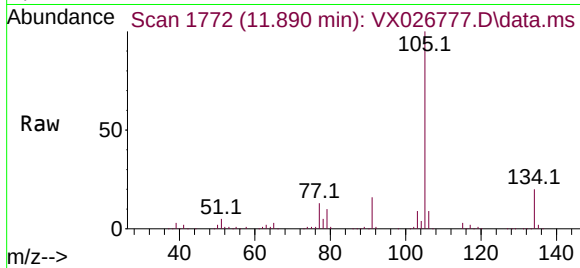




#85
 sec-Butylbenzene
 Concen: 19.861 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

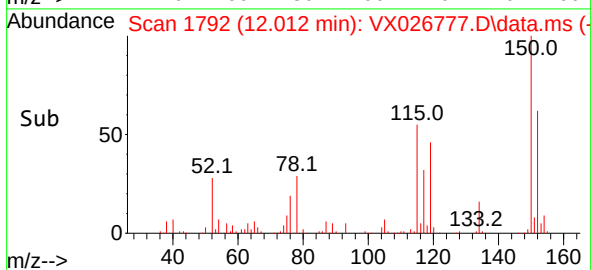
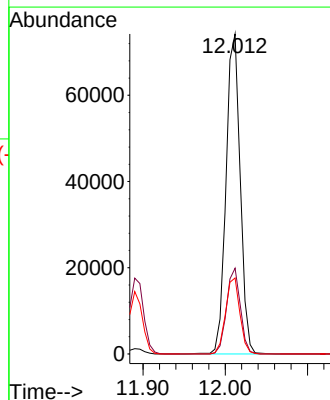
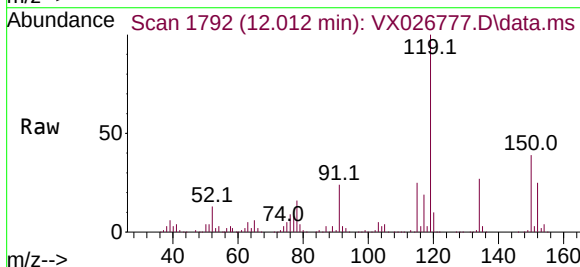
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0207WBS01

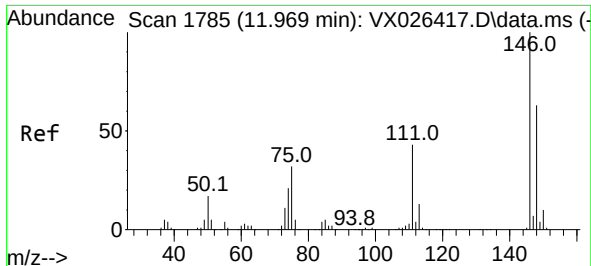
Tgt Ion:105 Resp: 104812
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 20.024 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026777.D
 Acq: 07 Feb 2022 12:10

Tgt Ion:119 Resp: 88658
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 39.0
 91 24.0 12.6 37.6

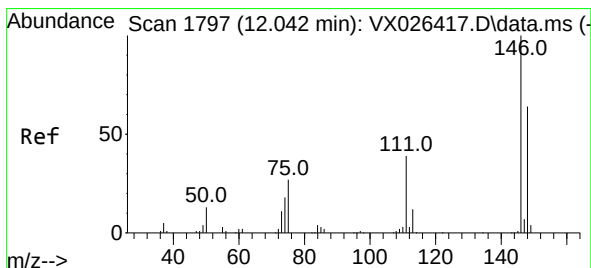
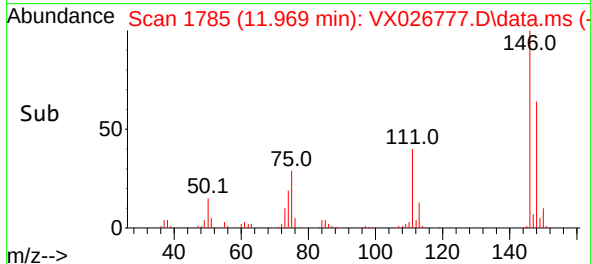
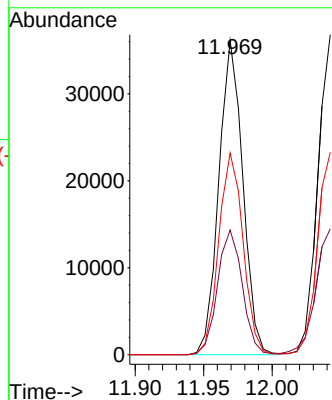
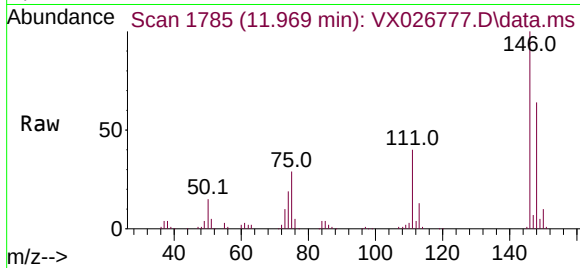




#87
1,3-Dichlorobenzene
Concen: 19.304 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

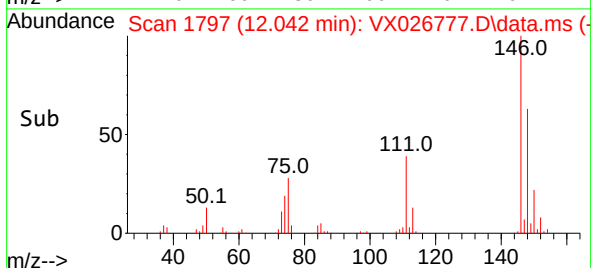
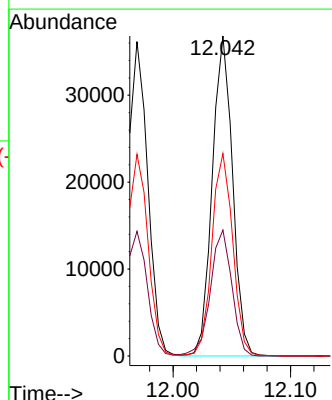
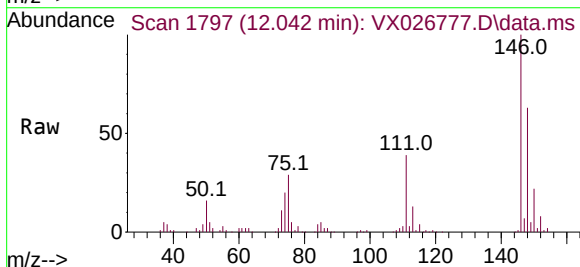
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

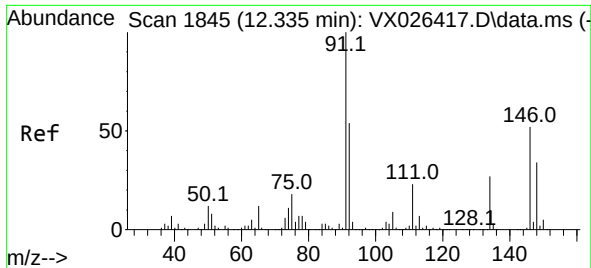
Tgt Ion:146 Resp: 43944
Ion Ratio Lower Upper
146 100
111 41.0 21.3 63.7
148 65.2 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 19.199 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion:146 Resp: 44237
Ion Ratio Lower Upper
146 100
111 41.6 20.2 60.6
148 64.9 31.4 94.0





#89

n-Butylbenzene

Concen: 19.614 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

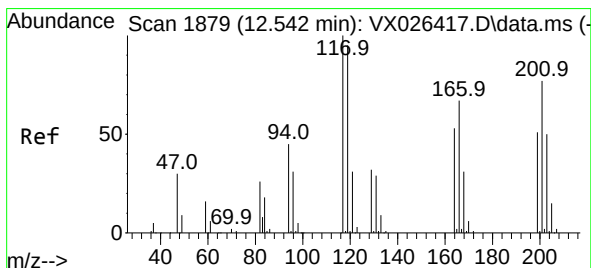
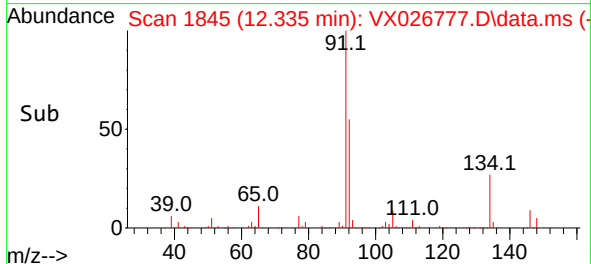
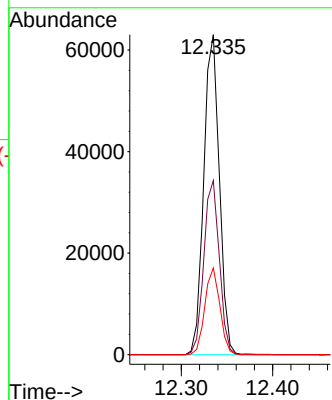
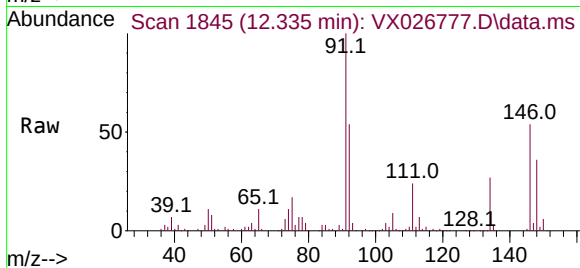
Tgt Ion: 91 Resp: 74521

Ion Ratio Lower Upper

91 100

92 54.1 27.2 81.6

134 26.1 13.1 39.1



#90

Hexachloroethane

Concen: 19.332 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026777.D

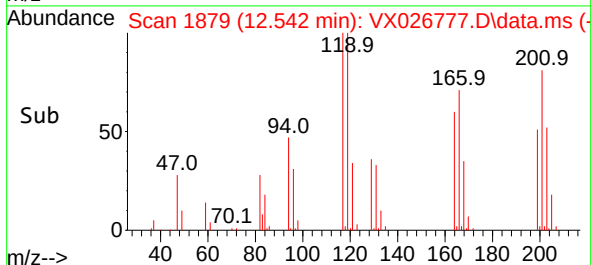
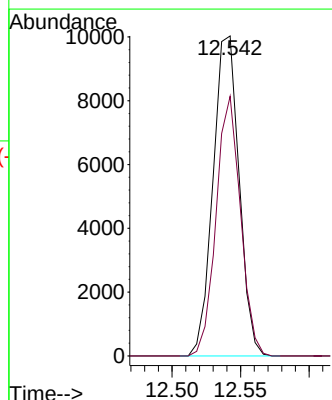
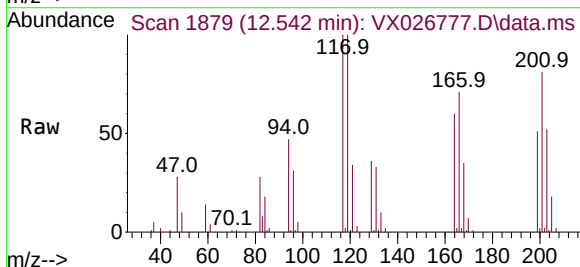
Acq: 07 Feb 2022 12:10

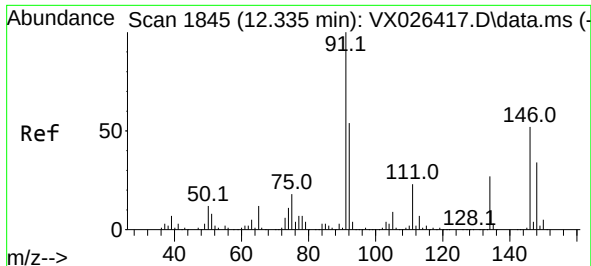
Tgt Ion: 117 Resp: 13252

Ion Ratio Lower Upper

117 100

201 75.9 35.6 106.8

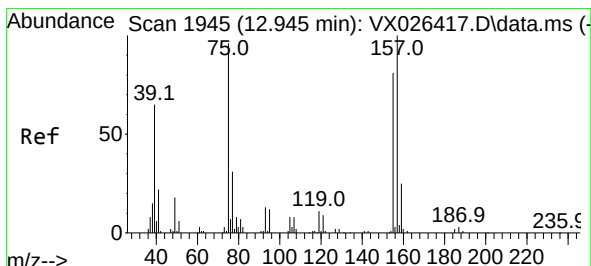
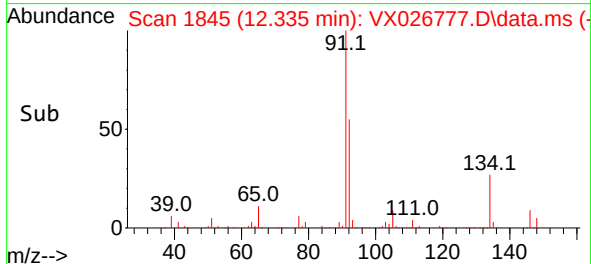
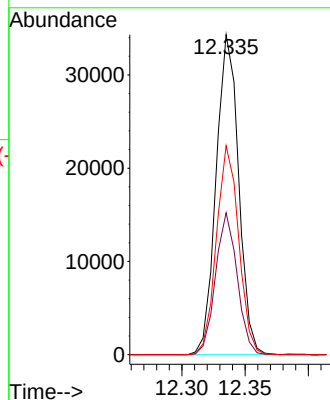
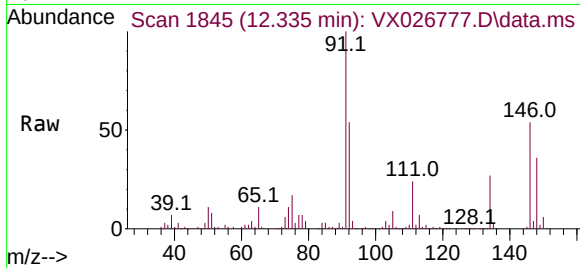




#91
1,2-Dichlorobenzene
Concen: 19.681 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

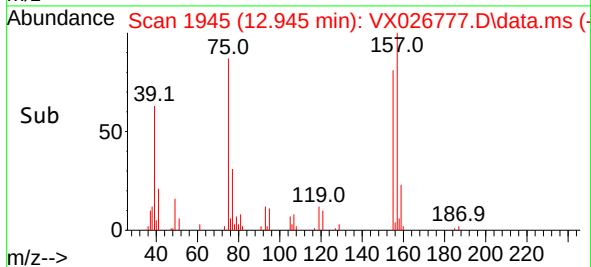
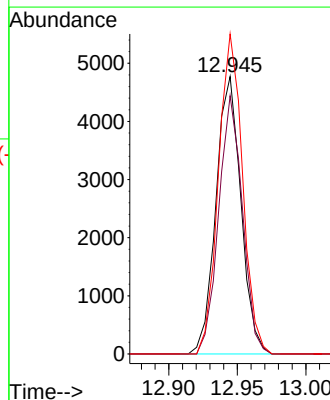
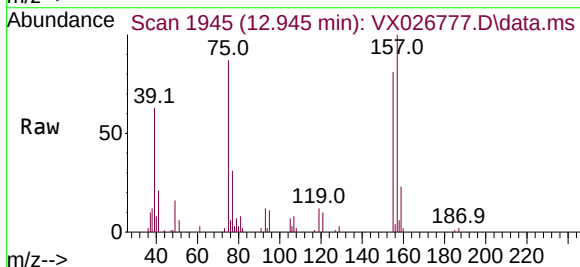
Instrument :
MSVOA_X
ClientSampleId :
VX0207WBS01

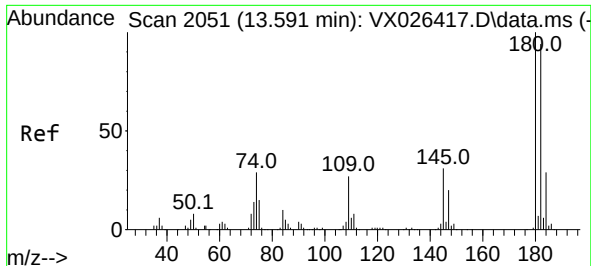
Tgt Ion:146 Resp: 42338
Ion Ratio Lower Upper
146 100
111 42.7 21.8 65.3
148 64.7 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.543 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026777.D
Acq: 07 Feb 2022 12:10

Tgt Ion: 75 Resp: 6033
Ion Ratio Lower Upper
75 100
155 88.3 40.0 119.9
157 111.4 51.6 154.8





#93

1,2,4-Trichlorobenzene

Concen: 19.502 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

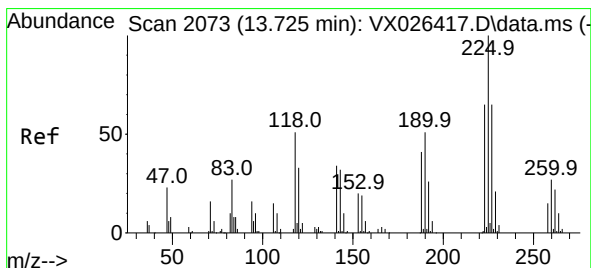
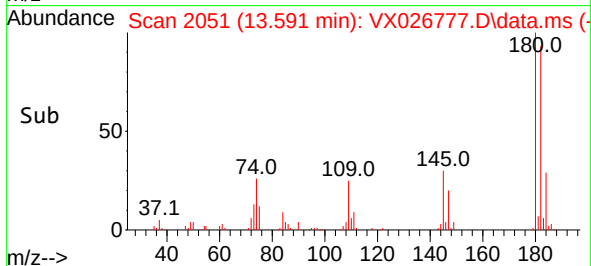
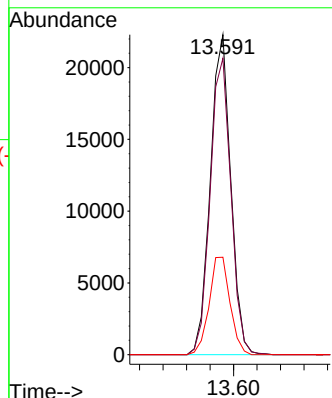
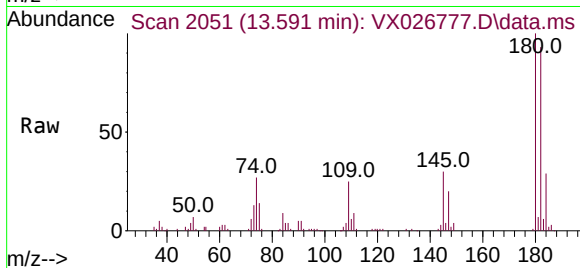
Tgt Ion:180 Resp: 26897

Ion Ratio Lower Upper

180 100

182 94.1 46.7 140.0

145 31.2 16.3 48.8



#94

Hexachlorobutadiene

Concen: 20.896 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

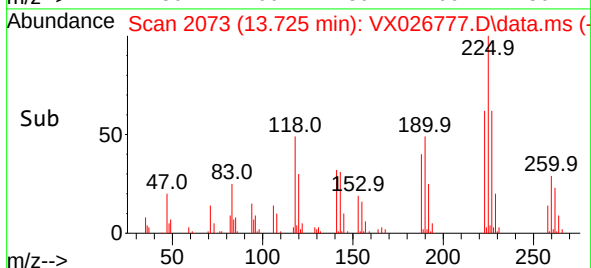
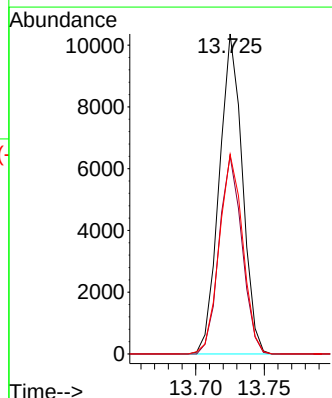
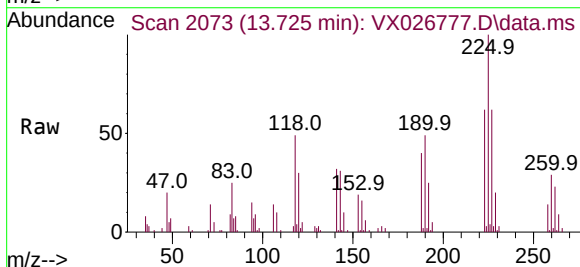
Tgt Ion:225 Resp: 12166

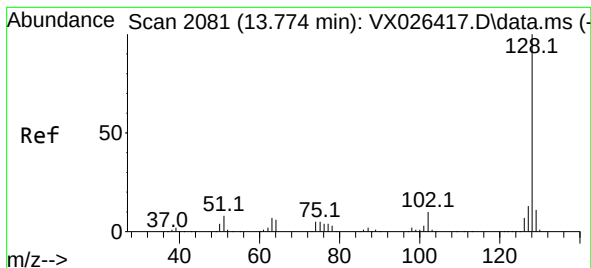
Ion Ratio Lower Upper

225 100

223 61.0 32.0 96.0

227 63.3 32.3 96.9





#95

Naphthalene

Concen: 19.395 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX0207WBS01

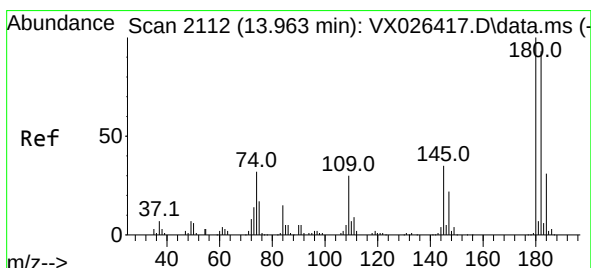
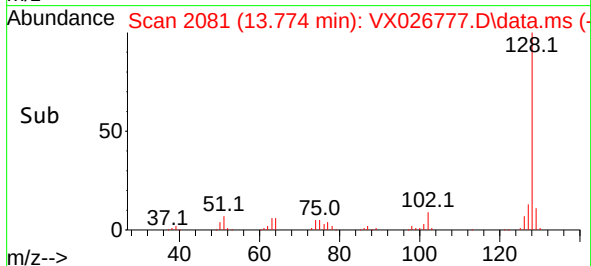
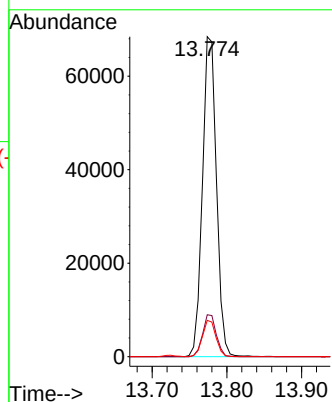
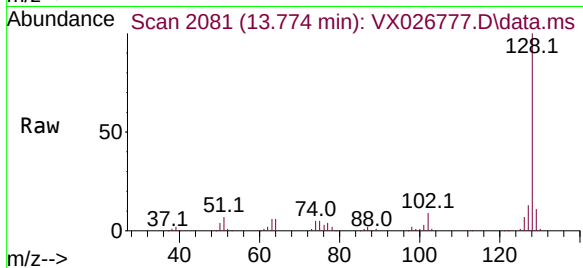
Tgt Ion:128 Resp: 89222

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 11.0 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 19.849 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX026777.D

Acq: 07 Feb 2022 12:10

Tgt Ion:180 Resp: 26922

Ion Ratio Lower Upper

180 100

182 94.7 47.2 141.6

145 34.0 17.5 52.5

