

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031827.D
 Acq On : 03 Oct 2022 10:59
 Operator : JC/MD
 Sample : VSTDIC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 04 06:30:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:27:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	89498	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	135186	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153170	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115533	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	32205	17.003	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	34.000%#		
35) Dibromofluoromethane	5.385	113	29373	15.566	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	31.140%#		
50) Toluene-d8	8.647	98	111315	16.754	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	33.500%#		
62) 4-Bromofluorobenzene	11.079	95	39959	16.536	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	33.080%#		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	24931	19.969	ug/l	95
3) Chloromethane	1.288	50	24914	18.657	ug/l	99
4) Vinyl Chloride	1.374	62	31784	19.056	ug/l	100
5) Bromomethane	1.611	94	23708	17.130	ug/l	97
6) Chloroethane	1.691	64	26878	15.524	ug/l	98
7) Trichlorofluoromethane	1.886	101	62478	18.542	ug/l	99
8) Diethyl Ether	2.136	74	20077	17.388	ug/l	73
9) 1,1,2-Trichlorotrifluo...	2.325	101	26272	17.953	ug/l #	88
10) Methyl Iodide	2.453	142	27141	17.259	ug/l	100
11) Tert butyl alcohol	3.014	59	21094	83.284	ug/l #	73
12) 1,1-Dichloroethene	2.318	96	24624	17.781	ug/l	84
13) Acrolein	2.239	56	12735	81.404	ug/l	99
14) Allyl chloride	2.666	41	30526	17.084	ug/l #	91
15) Acrylonitrile	3.068	53	56973	85.121	ug/l	99
16) Acetone	2.392	43	44631	85.842	ug/l	92
17) Carbon Disulfide	2.514	76	66343	17.518	ug/l	99
18) Methyl Acetate	2.709	43	29552	17.131	ug/l #	87
19) Methyl tert-butyl Ether	3.111	73	80804	17.260	ug/l	97
20) Methylene Chloride	2.788	84	27417	17.179	ug/l #	86
21) trans-1,2-Dichloroethene	3.093	96	28338	17.184	ug/l	85
22) Diisopropyl ether	3.763	45	68136	17.797	ug/l #	94
23) Vinyl Acetate	3.721	43	260687	89.723	ug/l #	92
24) 1,1-Dichloroethane	3.611	63	44552	17.408	ug/l	95
25) 2-Butanone	4.562	43	73549	87.589	ug/l	93
26) 2,2-Dichloropropane	4.471	77	37565	17.316	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	33500	17.340	ug/l	83
28) Bromochloromethane	4.897	49	17479	16.452	ug/l #	60
29) Tetrahydrofuran	5.013	42	47242	90.704	ug/l #	82
30) Chloroform	5.092	83	54484	17.704	ug/l	99
31) Cyclohexane	5.470	56	38912	18.931	ug/l	88
32) 1,1,1-Trichloroethane	5.379	97	50592	17.685	ug/l	96
36) 1,1-Dichloropropene	5.696	75	38860	17.989	ug/l	95
37) Ethyl Acetate	4.714	43	28906	17.061	ug/l	94
38) Carbon Tetrachloride	5.684	117	47673	17.767	ug/l	98
39) Methylcyclohexane	7.385	83	46918	18.442	ug/l	87
40) Benzene	6.037	78	113466	17.718	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16023	17.395	ug/l #	89
42) 1,2-Dichloroethane	6.086	62	39653	17.597	ug/l	95
43) Isopropyl Acetate	6.342	43	47146	17.057	ug/l #	93
44) Trichloroethene	7.129	130	35172	17.073	ug/l	85
45) 1,2-Dichloropropane	7.433	63	26074	17.295	ug/l	95
46) Dibromomethane	7.580	93	21872	17.149	ug/l #	88
47) Bromodichloromethane	7.824	83	43754	17.307	ug/l	99
48) Methyl methacrylate	7.696	41	21137	17.080	ug/l #	82
49) 1,4-Dioxane	7.708	88	14200	358.699	ug/l #	85
51) 4-Methyl-2-Pentanone	8.573	43	155093	90.001	ug/l	91
52) Toluene	8.720	92	80398	17.954	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	42008	17.285	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	46089	17.333	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	32538	17.887	ug/l	95
56) Ethyl methacrylate	9.116	69	38736	18.125	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	50527	18.000	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	98570	90.083	ug/l #	85
59) 2-Hexanone	9.433	43	113459	90.518	ug/l	88
60) Dibromochloromethane	9.518	129	39006	17.480	ug/l	99
61) 1,2-Dibromoethane	9.610	107	35912	17.749	ug/l	100
64) Tetrachloroethene	9.275	164	36217	17.119	ug/l	97
65) Chlorobenzene	10.079	112	89831	17.323	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	35055	17.387	ug/l	98
67) Ethyl Benzene	10.195	91	151693	18.018	ug/l	96
68) m/p-Xylenes	10.305	106	126922	36.374	ug/l	93
69) o-Xylene	10.640	106	61322	18.131	ug/l	91
70) Styrene	10.652	104	100273	18.075	ug/l	95
71) Bromoform	10.799	173	29034	16.738	ug/l #	99
73) Isopropylbenzene	10.963	105	157833	17.644	ug/l	99
74) N-amyl acetate	10.841	43	37155	16.900	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.213	83	44205	16.952	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	47456	21.444	ug/l	88
77) Bromobenzene	11.201	156	41272	16.877	ug/l	87
78) n-propylbenzene	11.305	91	175658	18.037	ug/l	96
79) 2-Chlorotoluene	11.366	91	105448	17.711	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	136568	18.204	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	12032	16.432	ug/l	96
82) 4-Chlorotoluene	11.457	91	123819	17.993	ug/l	96
83) tert-Butylbenzene	11.713	119	137869	18.289	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	136752	18.231	ug/l	97
85) sec-Butylbenzene	11.890	105	165779	18.583	ug/l	99
86) p-Isopropyltoluene	12.012	119	146631	18.674	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	78289	17.212	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	81274	17.154	ug/l	98
89) n-Butylbenzene	12.335	91	112672	18.330	ug/l	98
90) Hexachloroethane	12.542	117	25280	17.748	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	78359	17.217	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10225	18.563	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	47606	17.214	ug/l	98
94) Hexachlorobutadiene	13.725	225	18983	17.369	ug/l	97
95) Naphthalene	13.774	128	158322	18.064	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	47449	17.611	ug/l	98

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

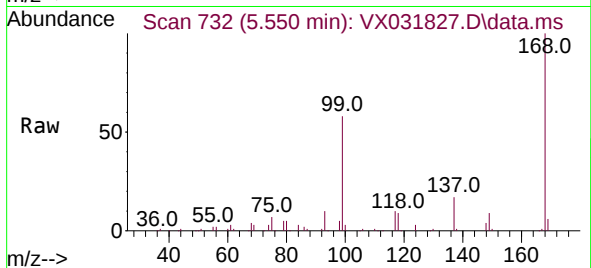
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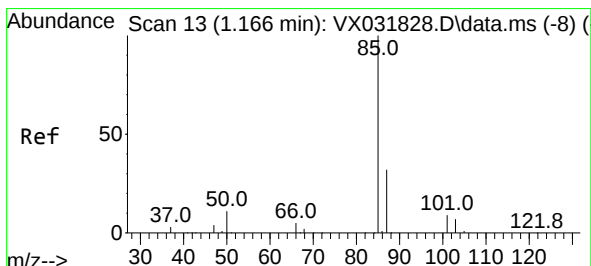
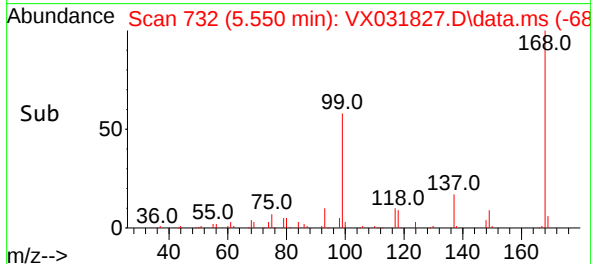
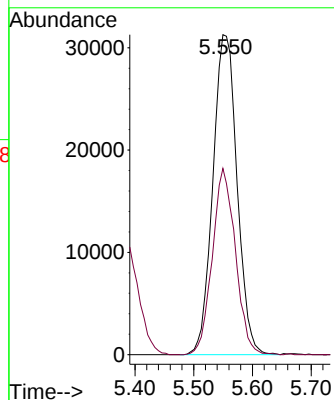


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031827.D
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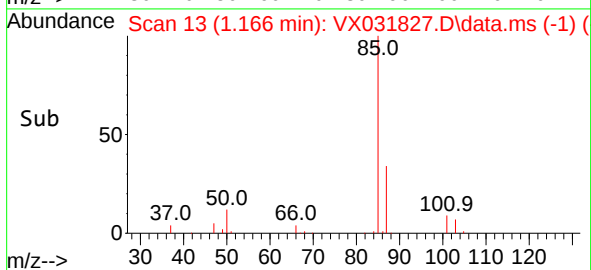
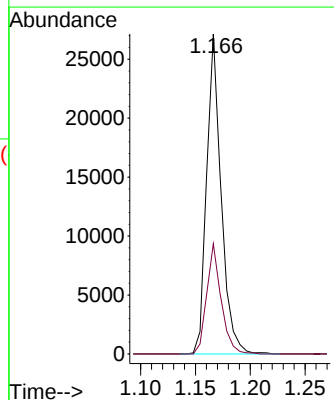
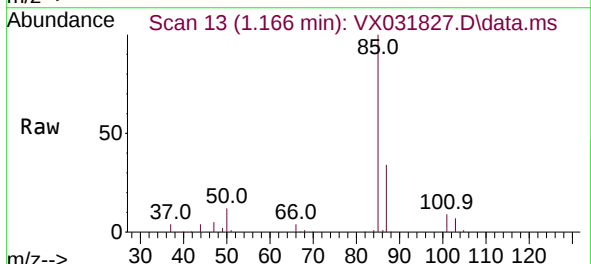


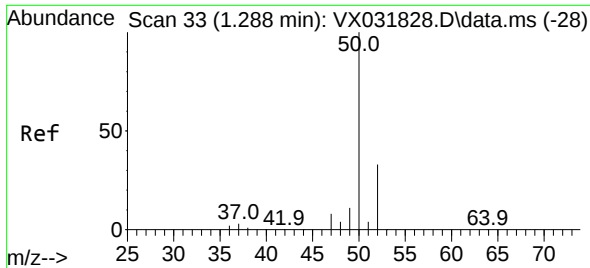
Tgt Ion:168 Resp: 89498
Ion Ratio Lower Upper
168 100
99 58.2 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 19.969 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 85 Resp: 24931
Ion Ratio Lower Upper
85 100
87 34.5 15.8 47.4

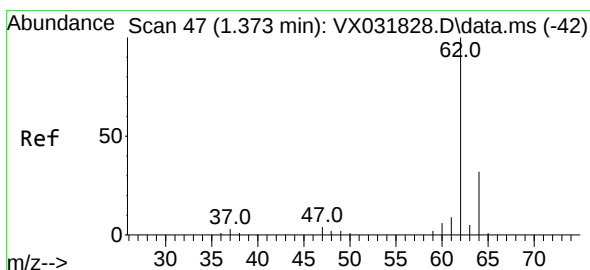
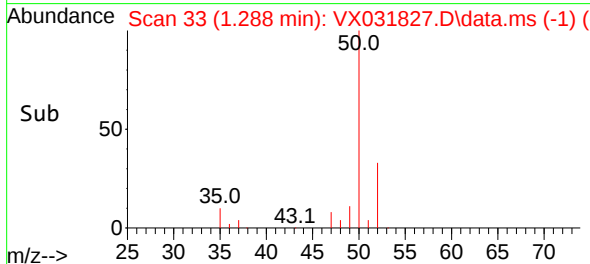
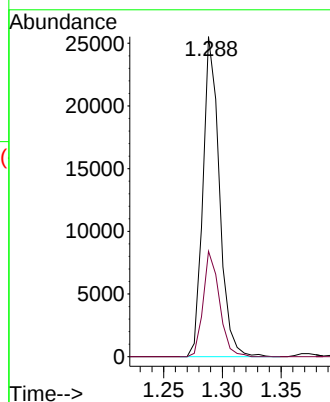
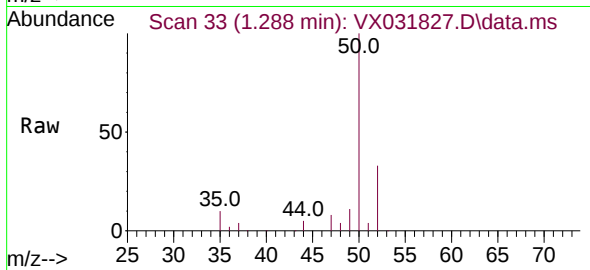




#3
Chloromethane
Concen: 18.657 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

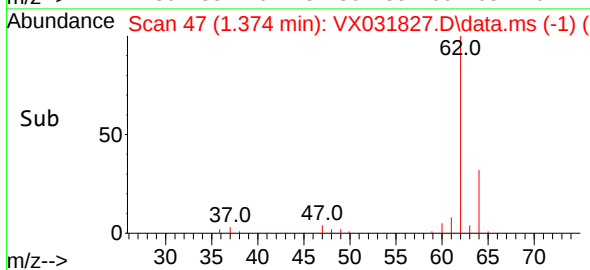
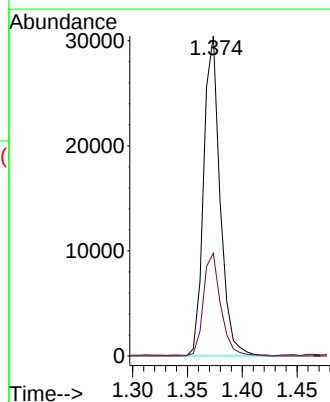
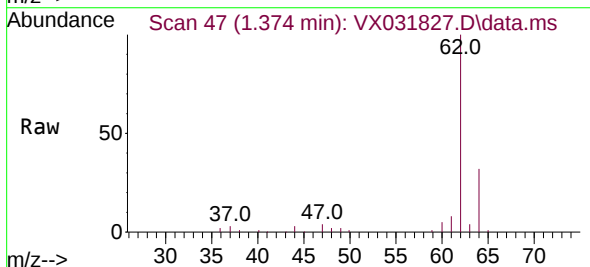
Instrument :
MSVOA_X
ClientSampleId :

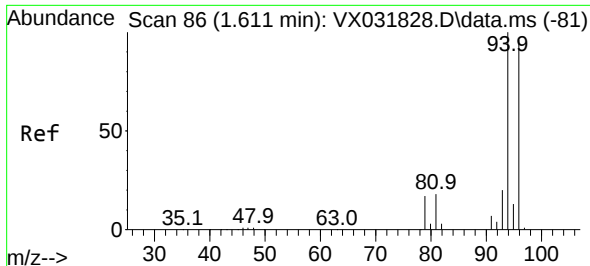
Tgt Ion: 50 Resp: 24914
Ion Ratio Lower Upper
50 100
52 32.9 26.9 40.3



#4
Vinyl Chloride
Concen: 19.056 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

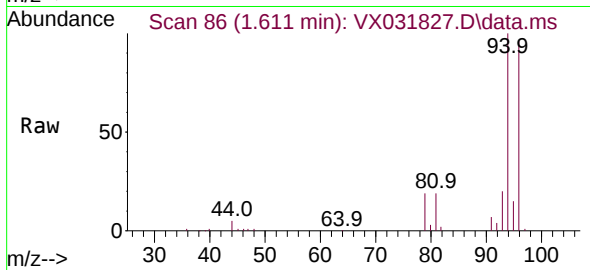
Tgt Ion: 62 Resp: 31784
Ion Ratio Lower Upper
62 100
64 31.8 25.3 37.9



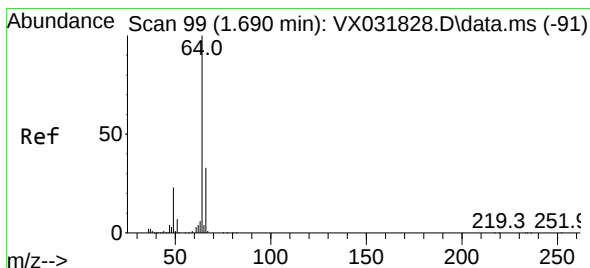
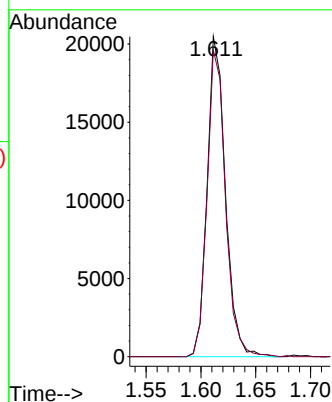
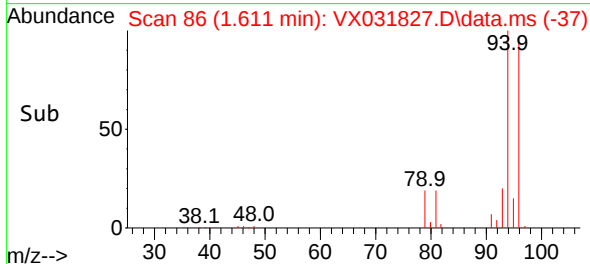


#5
Bromomethane
Concen: 17.130 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

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MSVOA_X
ClientSampleId :

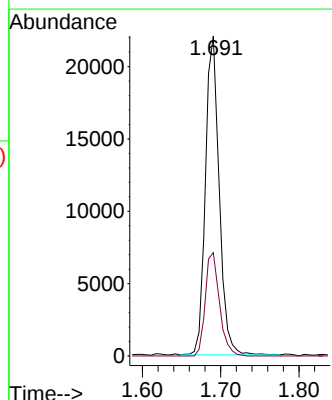
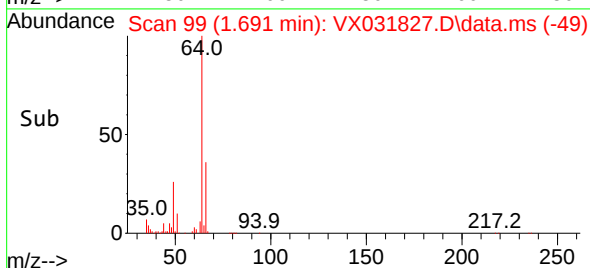
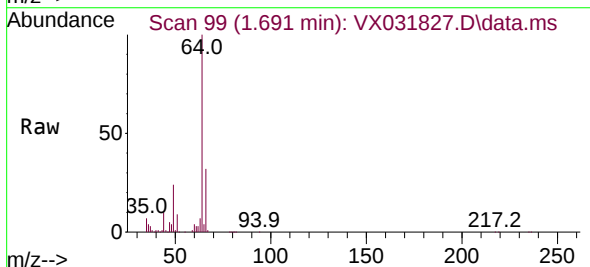


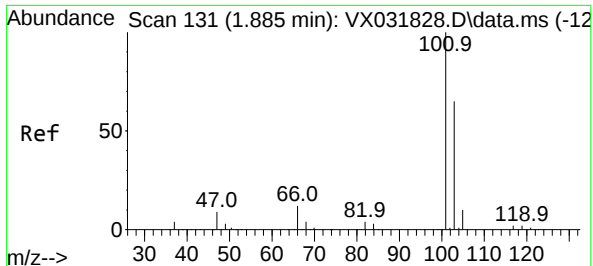
Tgt Ion: 94 Resp: 23708
Ion Ratio Lower Upper
94 100
96 95.9 74.4 111.6



#6
Chloroethane
Concen: 15.524 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 64 Resp: 26878
Ion Ratio Lower Upper
64 100
66 32.4 25.0 37.4

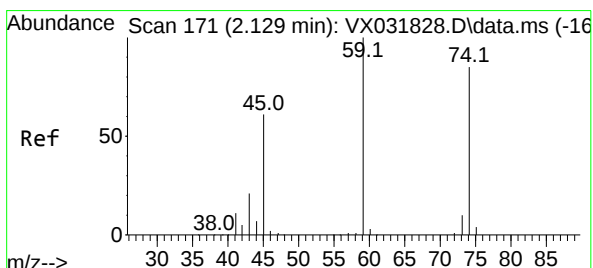
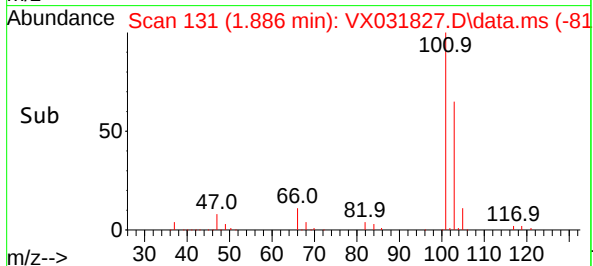
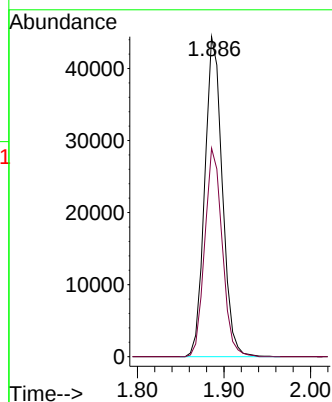
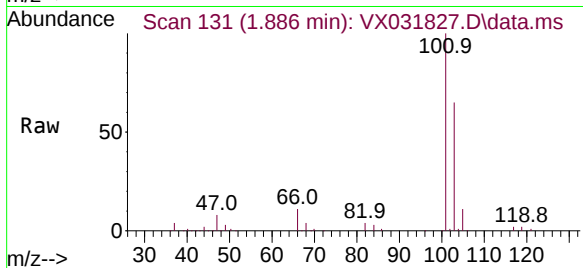




#7
 Trichlorofluoromethane
 Concen: 18.542 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

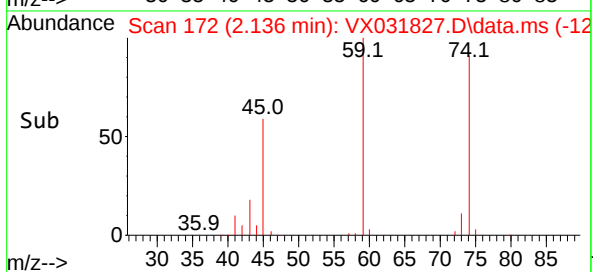
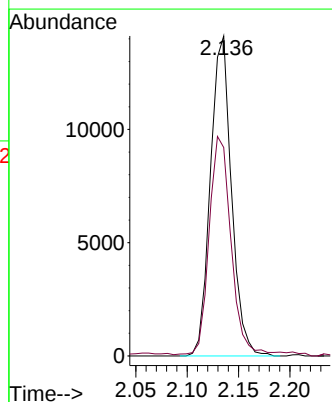
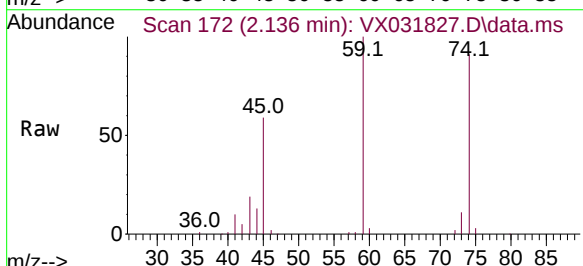
Instrument :
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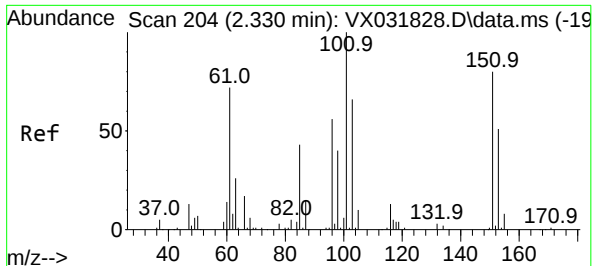
Tgt Ion:101 Resp: 62478
 Ion Ratio Lower Upper
 101 100
 103 65.1 51.8 77.6



#8
 Diethyl Ether
 Concen: 17.388 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

Tgt Ion: 74 Resp: 20077
 Ion Ratio Lower Upper
 74 100
 45 70.6 48.5 145.6

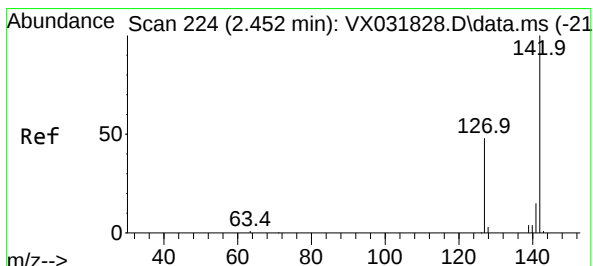
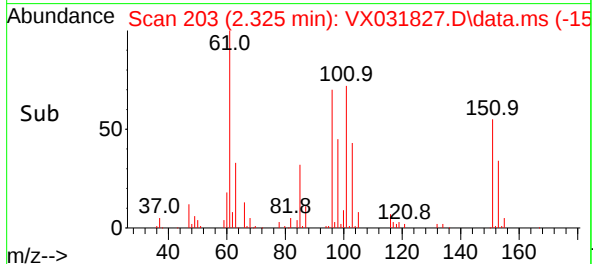
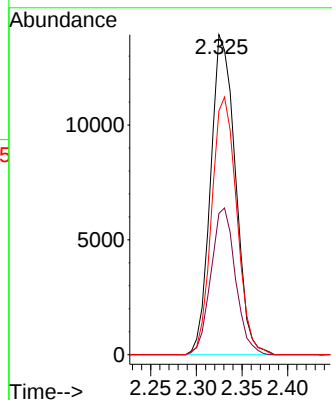
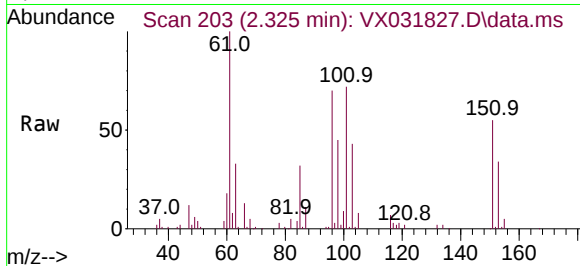




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.953 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.000 min
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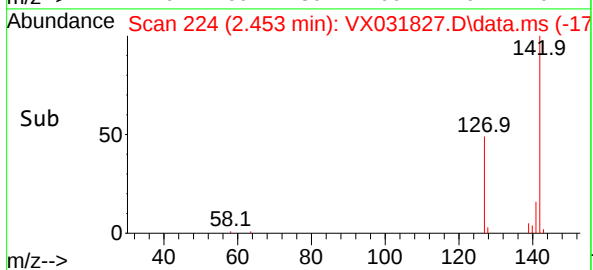
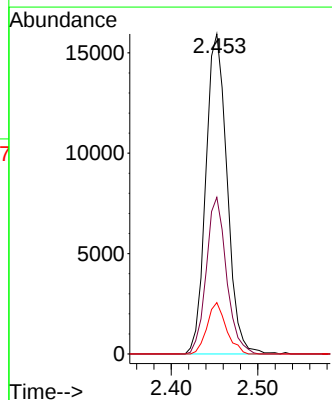
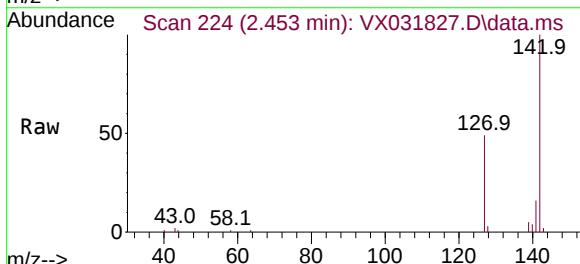
Instrument :
MSVOA_X
ClientSampleId :

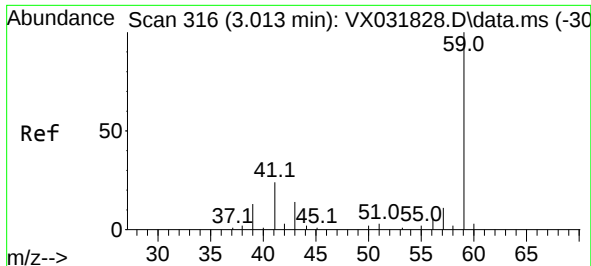
Tgt Ion:101 Resp: 26272
Ion Ratio Lower Upper
101 100
85 45.4 38.6 57.8
151 81.3 54.0 81.0#



#10
Methyl Iodide
Concen: 17.259 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

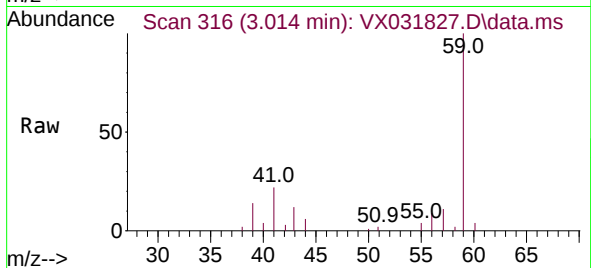
Tgt Ion:142 Resp: 27141
Ion Ratio Lower Upper
142 100
127 46.6 37.4 56.0
141 14.5 11.6 17.4



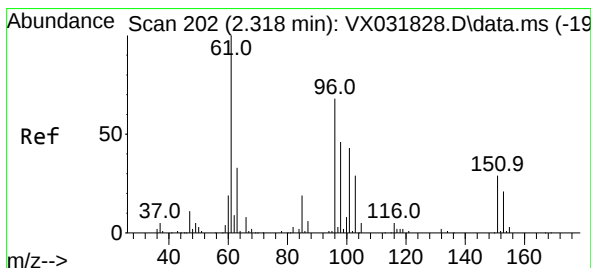
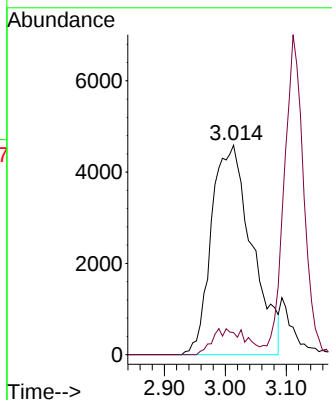
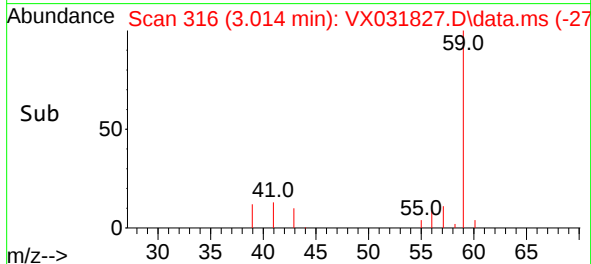


#11
Tert butyl alcohol
Concen: 83.284 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.067 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

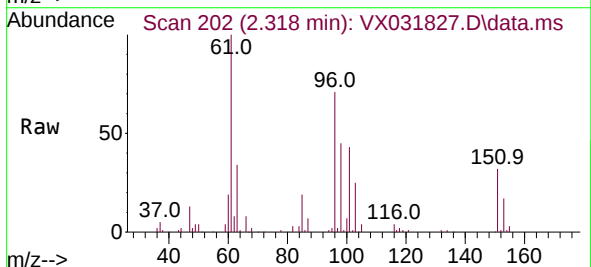
Instrument :
MSVOA_X
ClientSampleId :



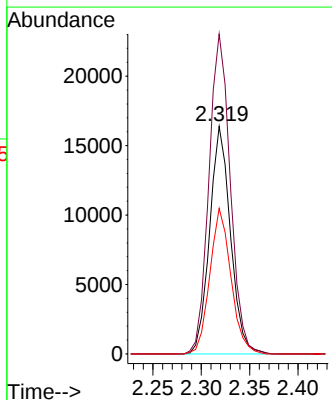
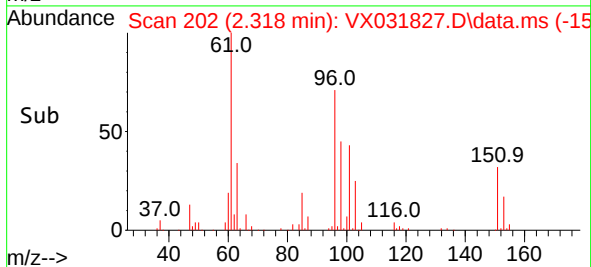
Tgt Ion: 59 Resp: 21094
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

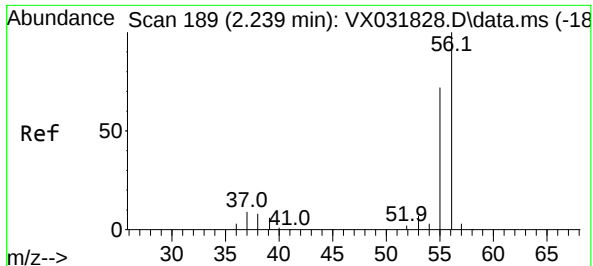


#12
1,1-Dichloroethene
Concen: 17.781 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59



Tgt Ion: 96 Resp: 24624
Ion Ratio Lower Upper
96 100
61 140.6 135.3 202.9
98 64.0 49.4 74.2





#13

Acrolein

Concen: 81.404 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

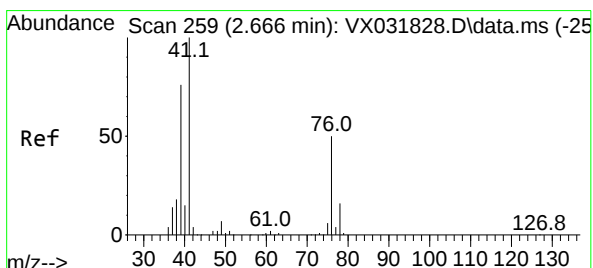
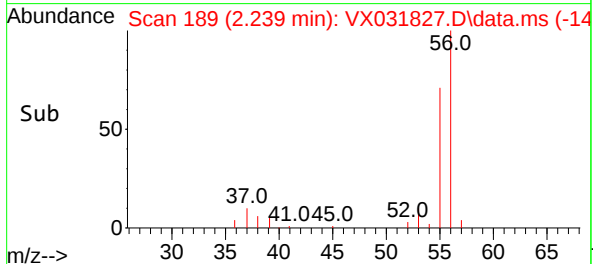
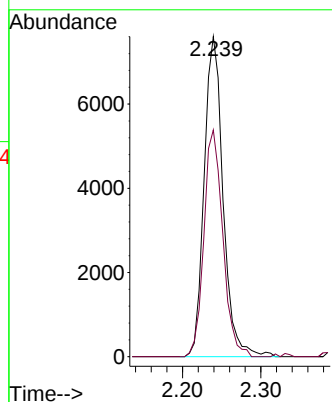
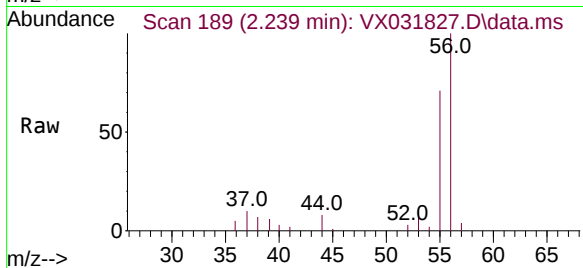
ClientSampleId :

Tgt Ion: 56 Resp: 12735

Ion Ratio Lower Upper

56 100

55 70.7 56.0 84.0



#14

Allyl chloride

Concen: 17.084 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

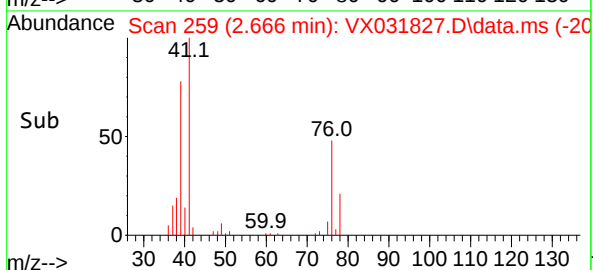
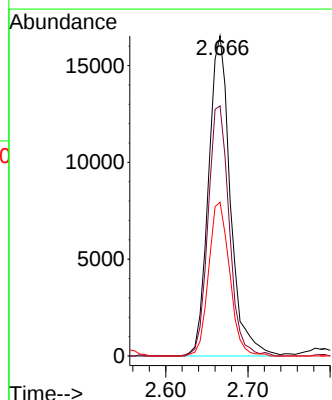
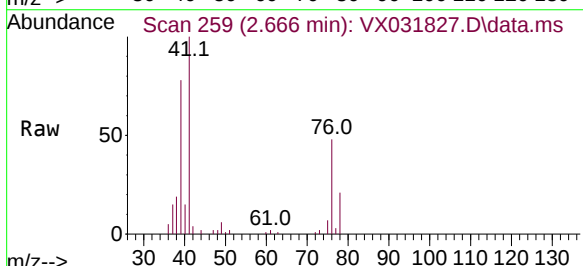
Tgt Ion: 41 Resp: 30526

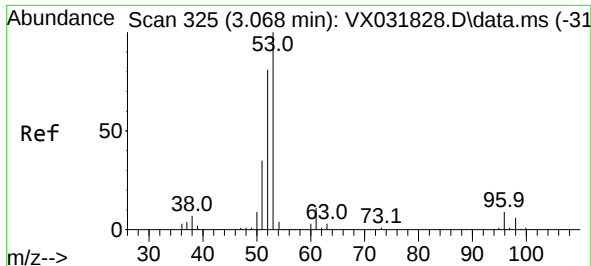
Ion Ratio Lower Upper

41 100

39 75.6 58.2 87.4

76 46.1 26.9 40.3#





#15

Acrylonitrile

Concen: 85.121 ug/l

RT: 3.068 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

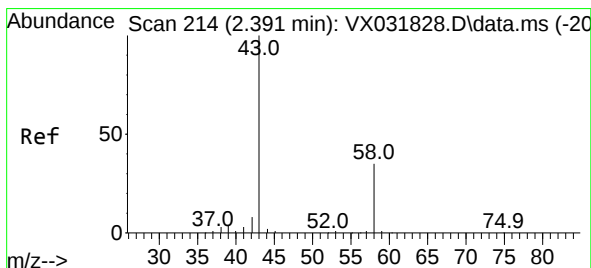
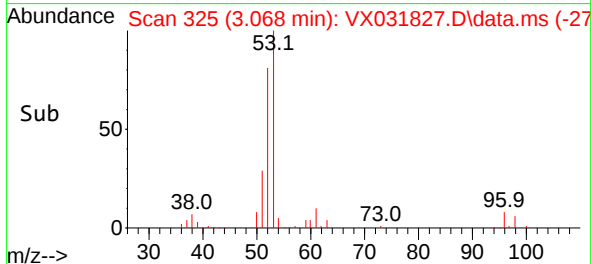
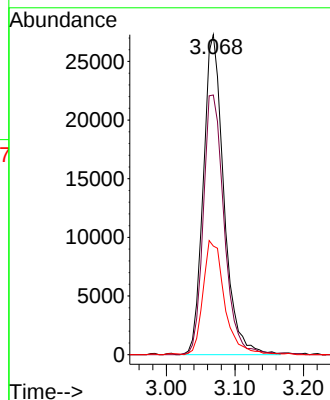
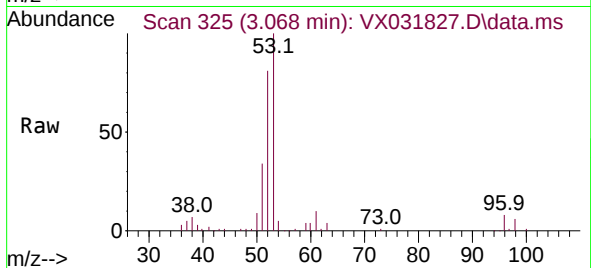
Tgt Ion: 53 Resp: 56973

Ion Ratio Lower Upper

53 100

52 82.1 66.9 100.3

51 37.4 30.0 45.0



#16

Acetone

Concen: 85.842 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX031827.D

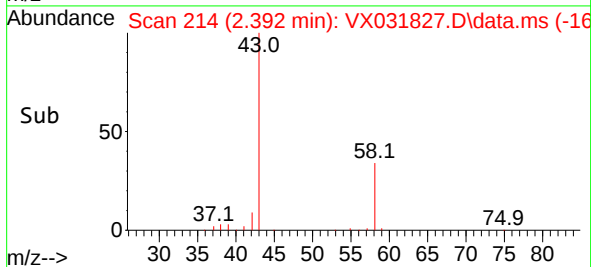
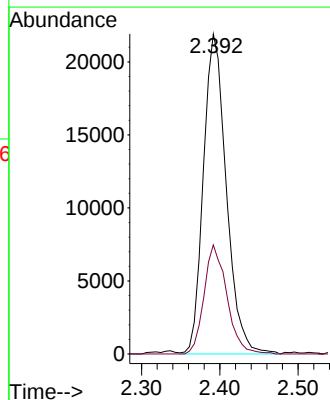
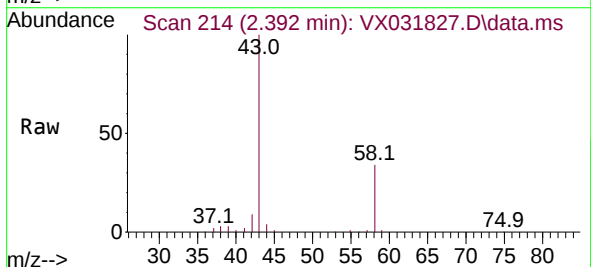
Acq: 03 Oct 2022 10:59

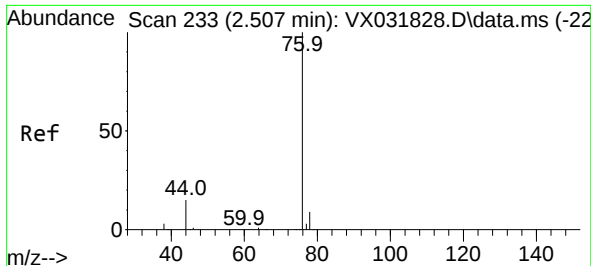
Tgt Ion: 43 Resp: 44631

Ion Ratio Lower Upper

43 100

58 34.1 23.8 35.8





#17

Carbon Disulfide

Concen: 17.518 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

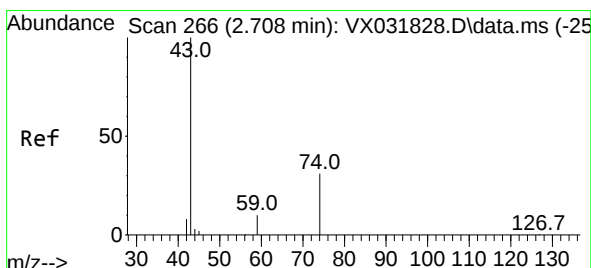
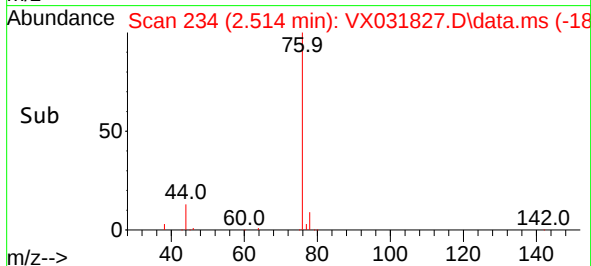
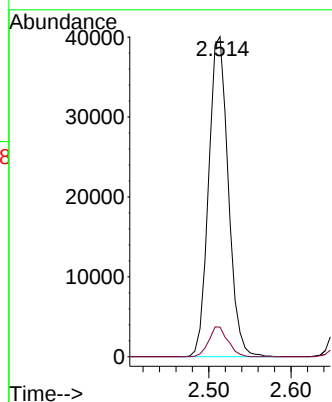
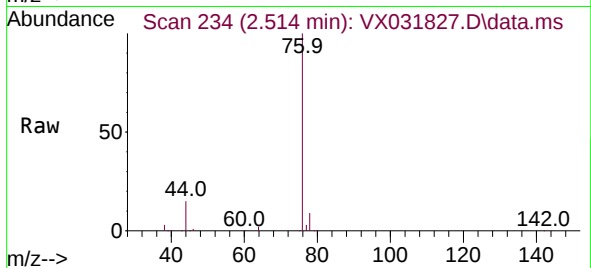
ClientSampleId :

Tgt Ion: 76 Resp: 66343

Ion Ratio Lower Upper

76 100

78 9.3 7.2 10.8



#18

Methyl Acetate

Concen: 17.131 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX031827.D

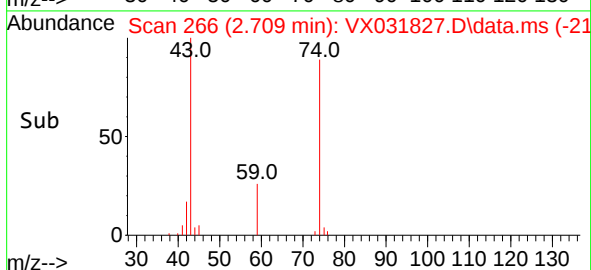
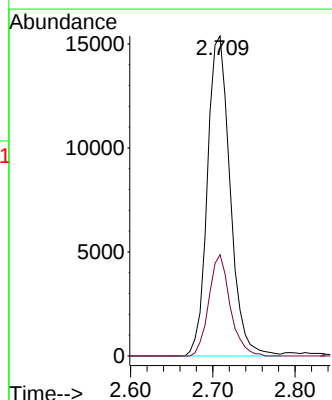
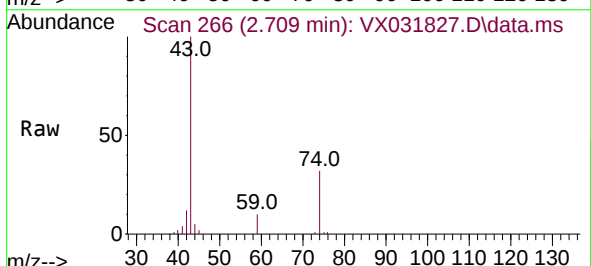
Acq: 03 Oct 2022 10:59

Tgt Ion: 43 Resp: 29552

Ion Ratio Lower Upper

43 100

74 29.8 18.6 27.8#

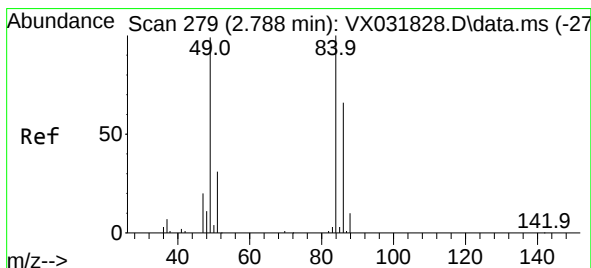
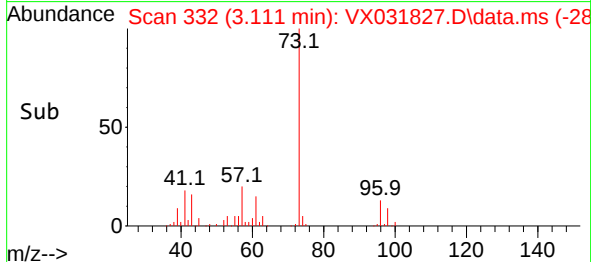
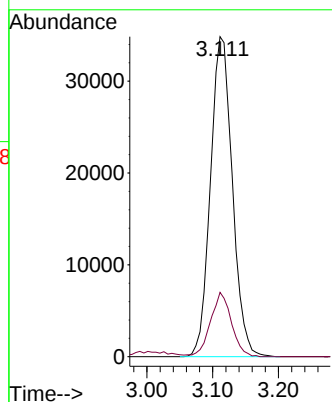
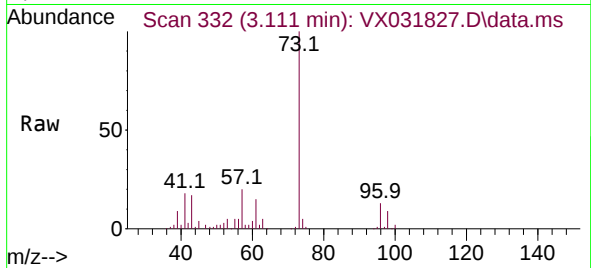




#19
Methyl tert-butyl Ether
Concen: 17.260 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

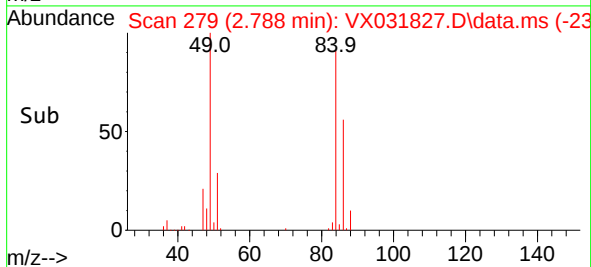
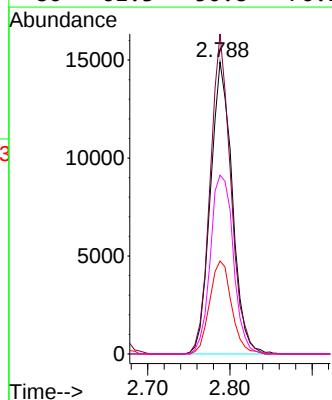
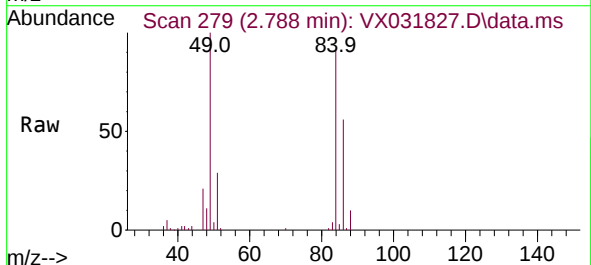
Instrument :
MSVOA_X
ClientSampleId :

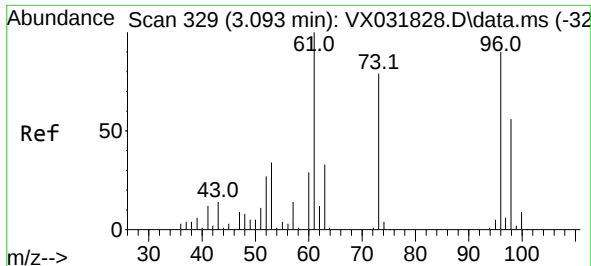
Tgt Ion: 73 Resp: 80804
Ion Ratio Lower Upper
73 100
57 20.1 17.2 25.8



#20
Methylene Chloride
Concen: 17.179 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 84 Resp: 27417
Ion Ratio Lower Upper
84 100
49 109.6 105.9 158.9
51 31.9 32.2 48.2#
86 61.3 50.8 76.2

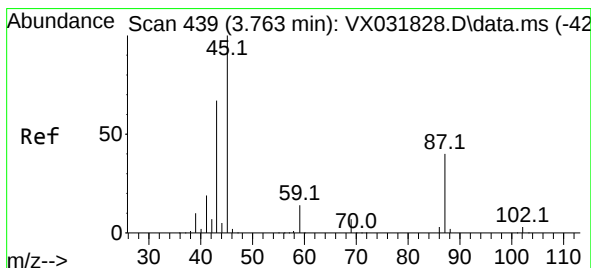
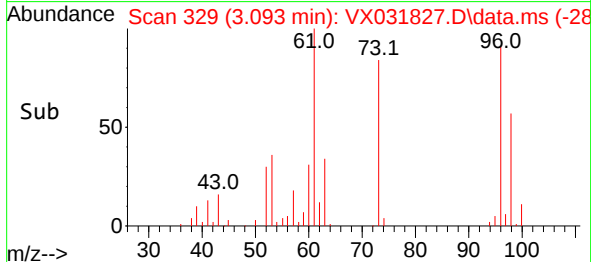
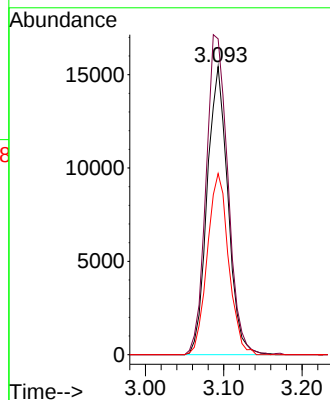
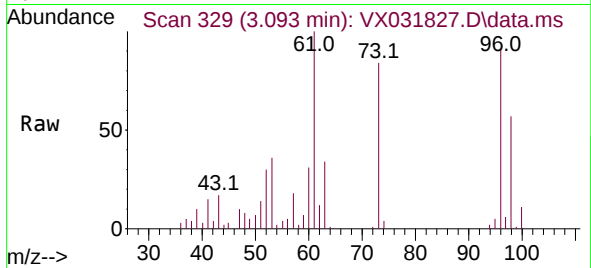




#21
trans-1,2-Dichloroethene
Concen: 17.184 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

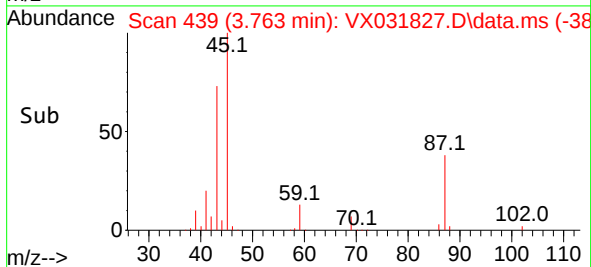
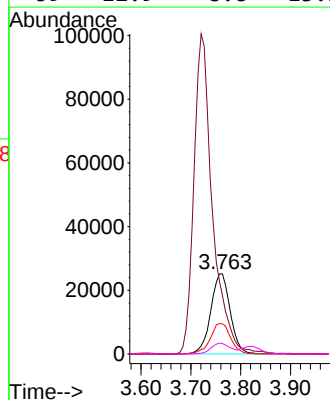
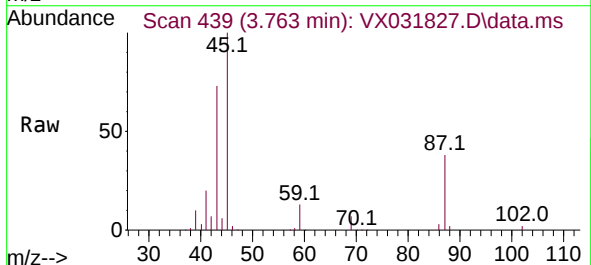
Instrument :
MSVOA_X
ClientSampleId :

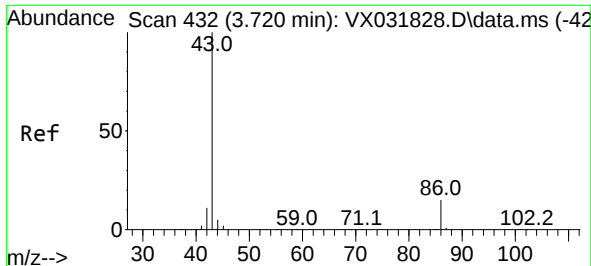
Tgt Ion: 96 Resp: 28338
Ion Ratio Lower Upper
96 100
61 109.6 106.7 160.1
98 62.9 48.7 73.1



#22
Diisopropyl ether
Concen: 17.797 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 45 Resp: 68136
Ion Ratio Lower Upper
45 100
43 72.1 59.0 88.6
87 37.6 22.6 33.8#
59 12.9 8.8 13.2

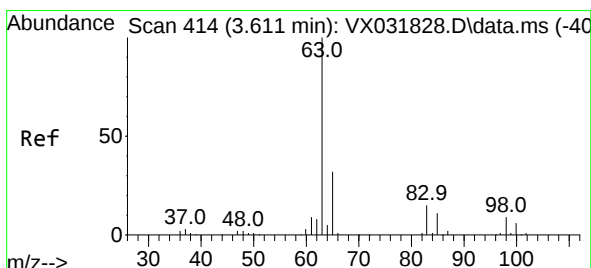
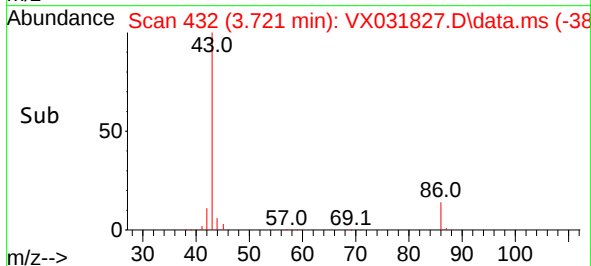
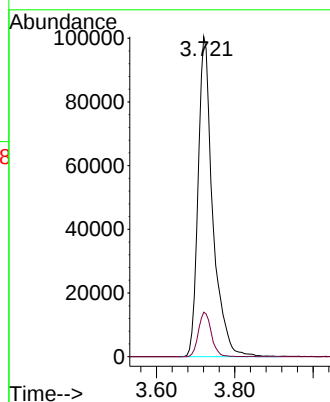
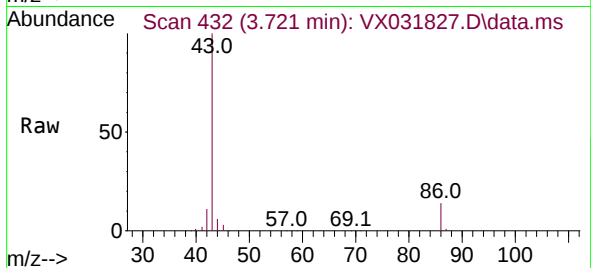




#23
 Vinyl Acetate
 Concen: 89.723 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

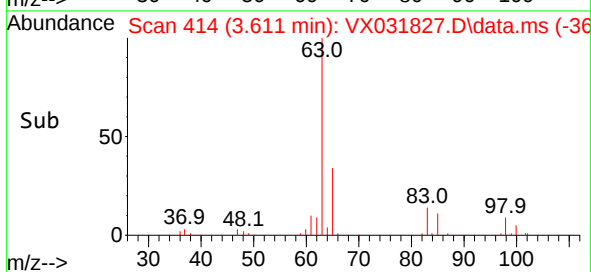
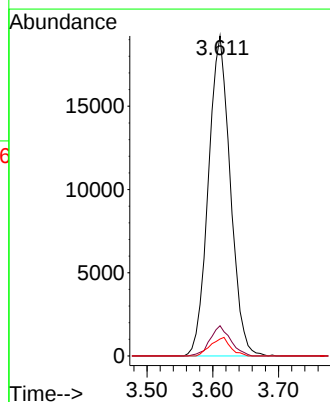
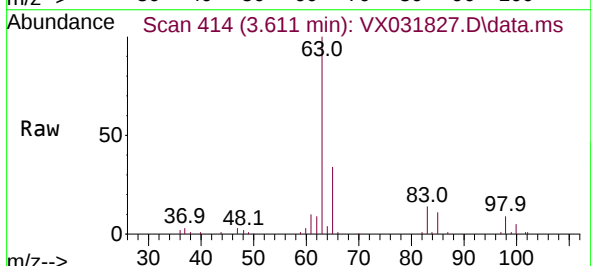
Instrument :
 MSVOA_X
 ClientSampleId :

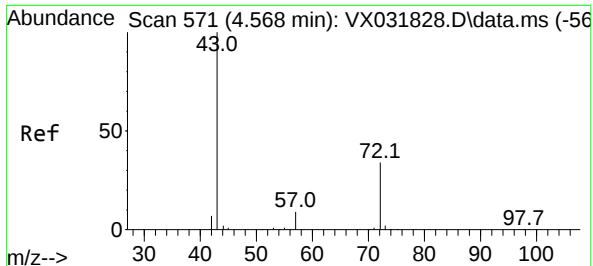
Tgt Ion: 43 Resp: 260687
 Ion Ratio Lower Upper
 43 100
 86 13.9 8.7 13.1#



#24
 1,1-Dichloroethane
 Concen: 17.408 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

Tgt Ion: 63 Resp: 44552
 Ion Ratio Lower Upper
 63 100
 98 9.5 3.5 10.4
 100 5.3 2.4 7.2





#25

2-Butanone

Concen: 87.589 ug/l

RT: 4.562 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

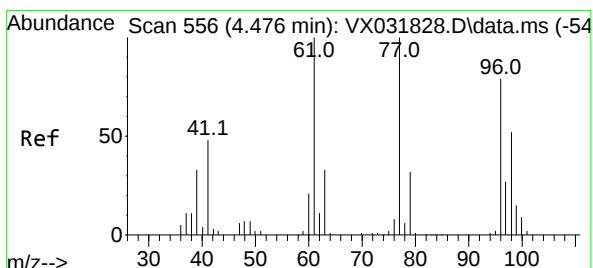
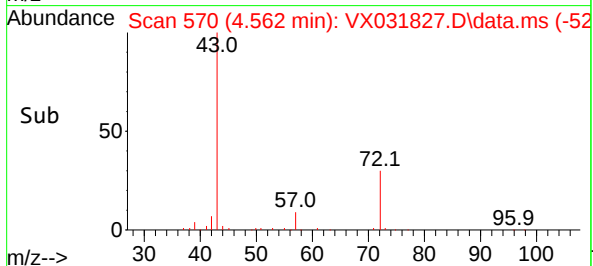
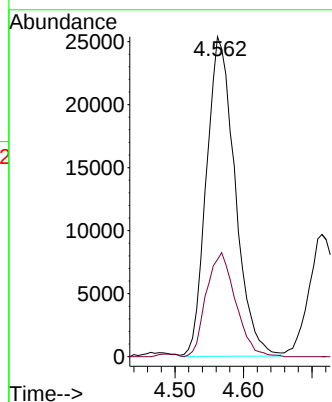
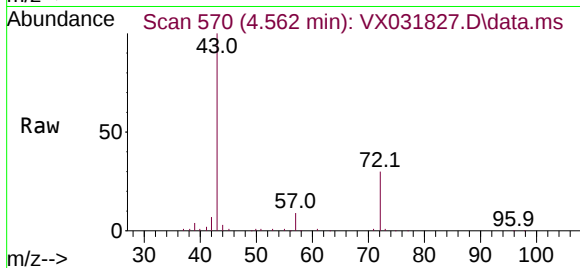
ClientSampleId :

Tgt Ion: 43 Resp: 73549

Ion Ratio Lower Upper

43 100

72 30.2 21.1 31.7



#26

2,2-Dichloropropane

Concen: 17.316 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX031827.D

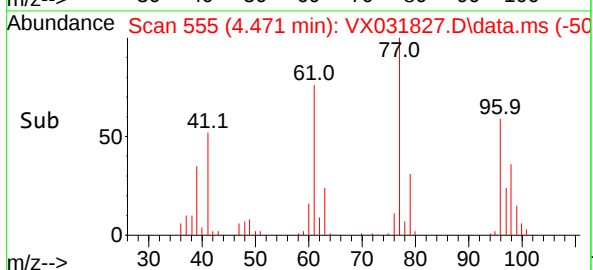
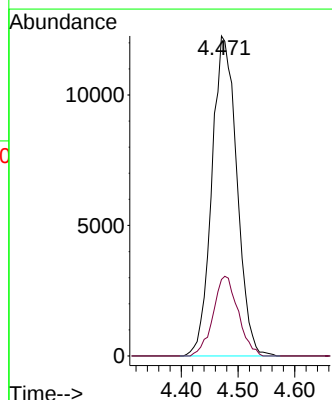
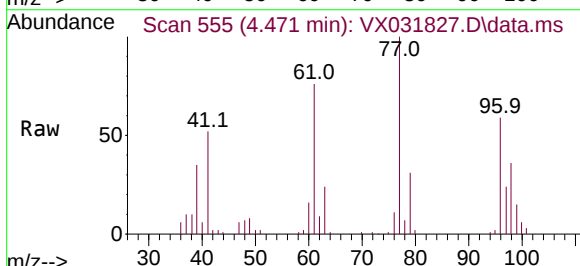
Acq: 03 Oct 2022 10:59

Tgt Ion: 77 Resp: 37565

Ion Ratio Lower Upper

77 100

97 24.9 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 17.340 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

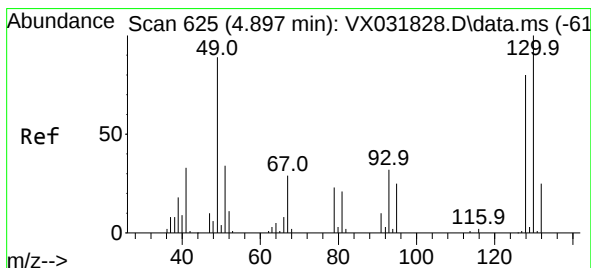
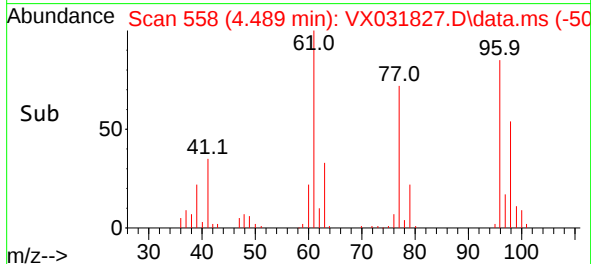
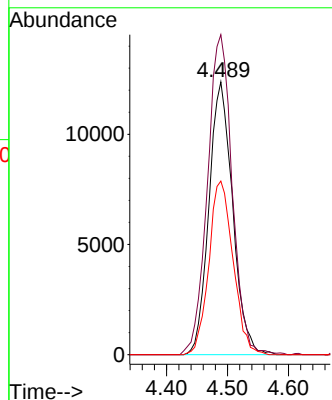
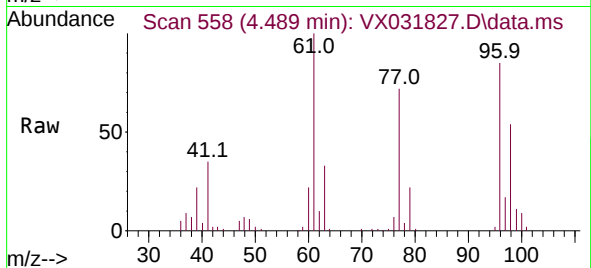
Tgt Ion: 96 Resp: 33500

Ion Ratio Lower Upper

96 100

61 122.4 0.0 305.2

98 65.0 0.0 128.4



#28

Bromochloromethane

Concen: 16.452 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

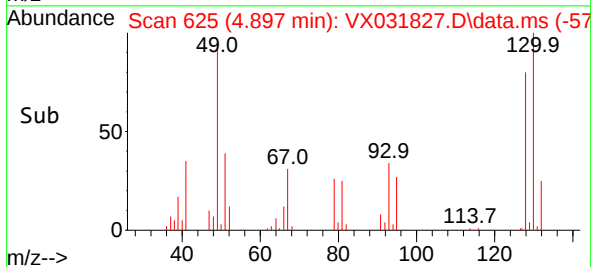
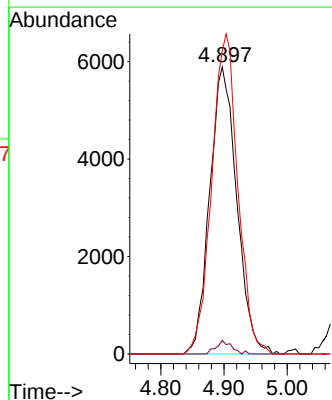
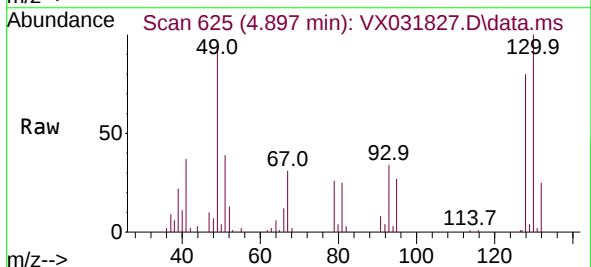
Tgt Ion: 49 Resp: 17479

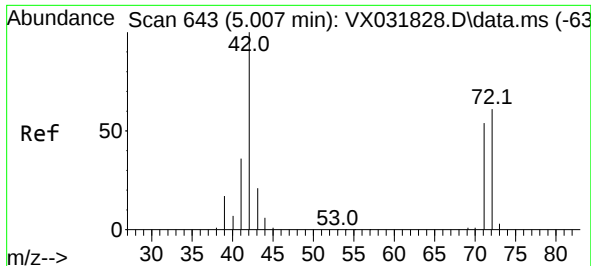
Ion Ratio Lower Upper

49 100

129 2.7 0.0 3.6

130 108.0 59.0 88.4#





#29

Tetrahydrofuran

Concen: 90.704 ug/l

RT: 5.013 min Scan# 64

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

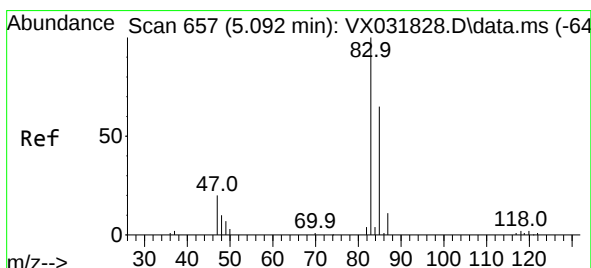
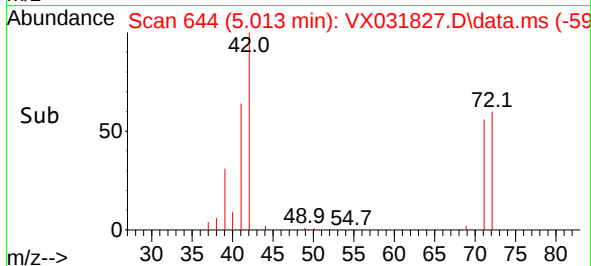
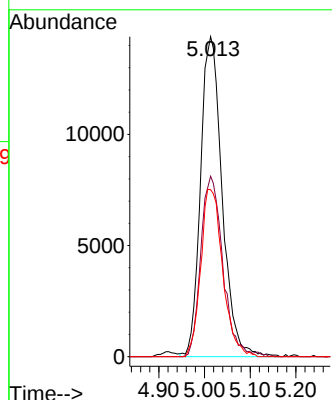
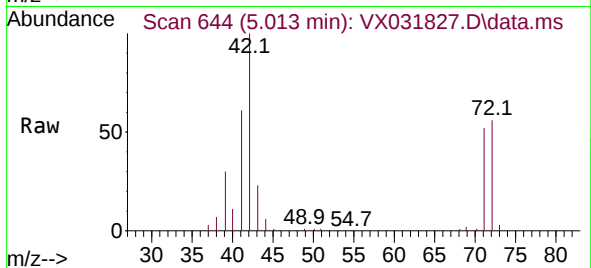
Tgt Ion: 42 Resp: 47242

Ion Ratio Lower Upper

42 100

72 57.6 36.4 54.6#

71 53.2 33.5 50.3#



#30

Chloroform

Concen: 17.704 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX031827.D

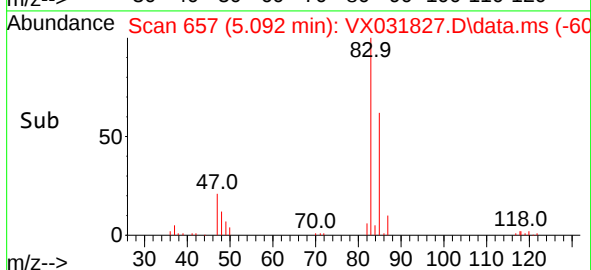
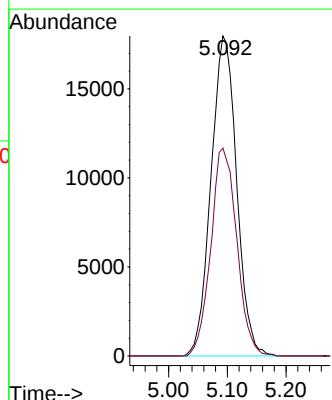
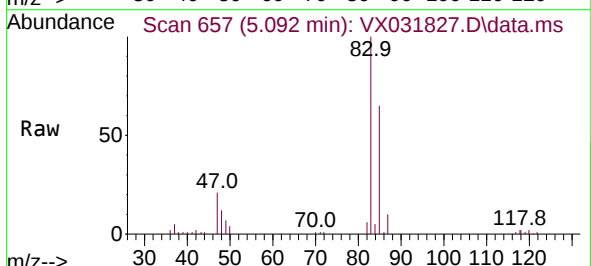
Acq: 03 Oct 2022 10:59

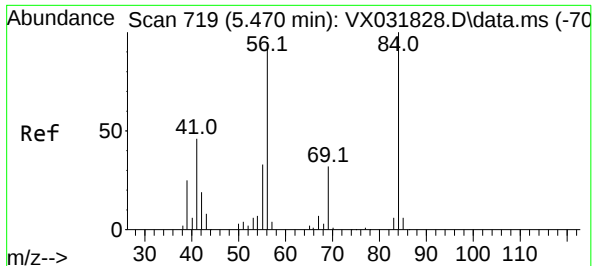
Tgt Ion: 83 Resp: 54484

Ion Ratio Lower Upper

83 100

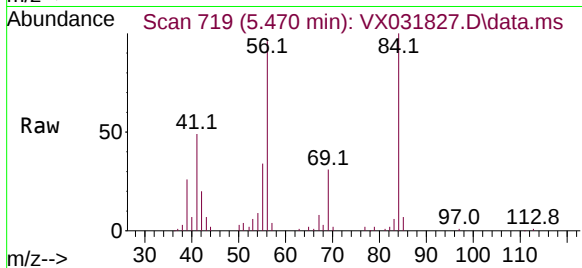
85 64.9 52.8 79.2



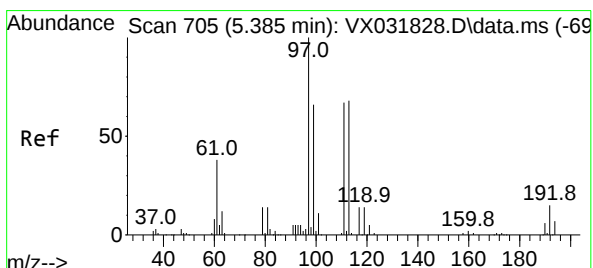
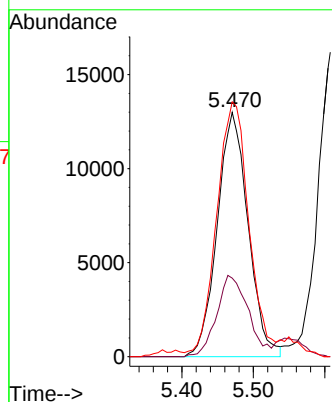
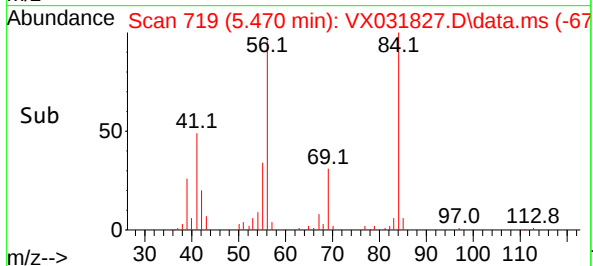


#31
Cyclohexane
Concen: 18.931 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

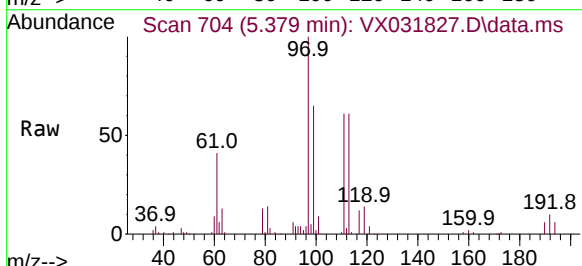
Instrument :
MSVOA_X
ClientSampleId :



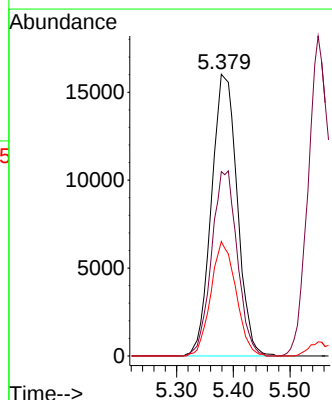
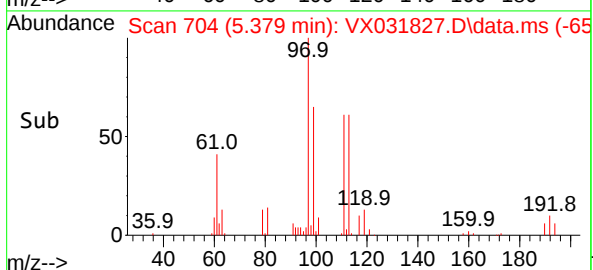
Tgt Ion: 56 Resp: 38912
Ion Ratio Lower Upper
56 100
69 32.1 25.1 37.7
84 102.3 70.2 105.4

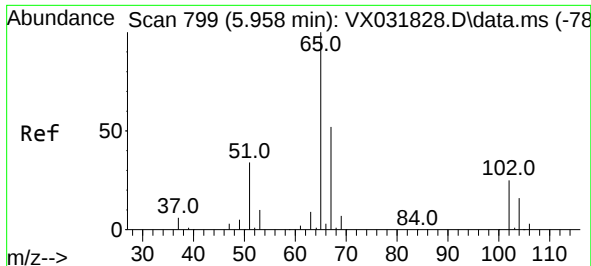


#32
1,1,1-Trichloroethane
Concen: 17.685 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59



Tgt Ion: 97 Resp: 50592
Ion Ratio Lower Upper
97 100
99 65.6 51.3 76.9
61 39.6 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 17.003 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

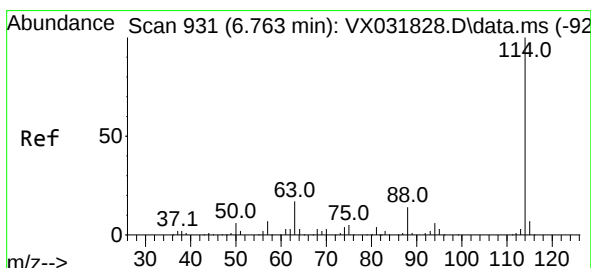
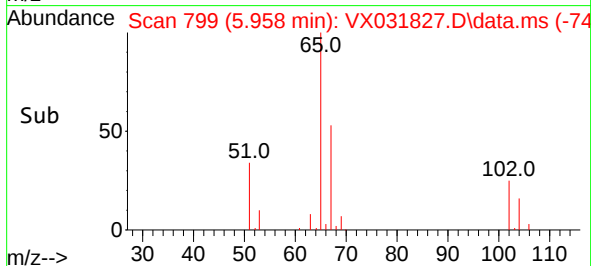
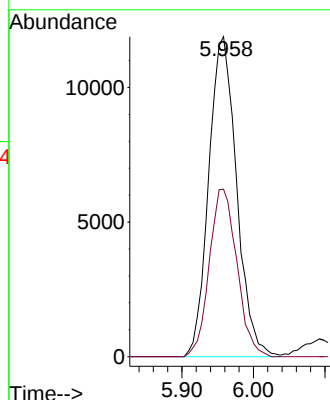
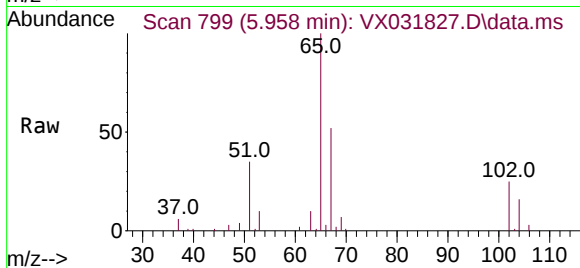
ClientSampleId :

Tgt Ion: 65 Resp: 32205

Ion Ratio Lower Upper

65 100

67 51.8 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

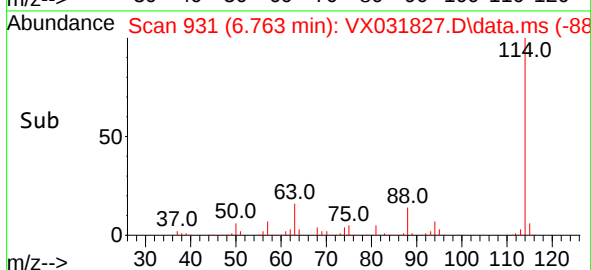
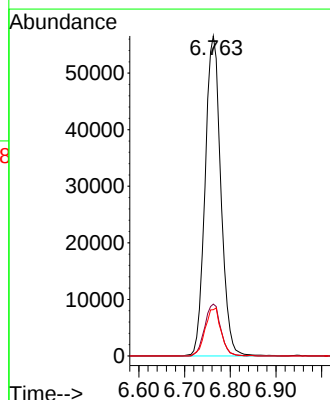
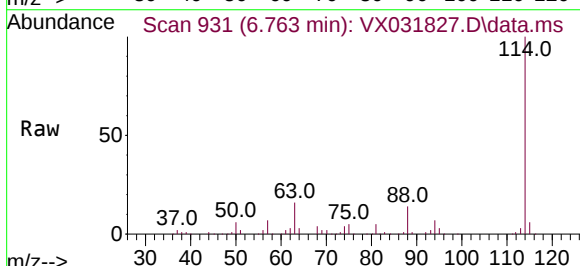
Tgt Ion: 114 Resp: 135186

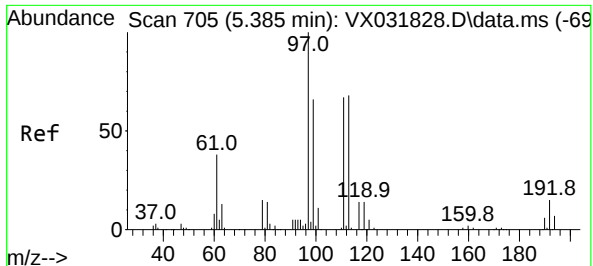
Ion Ratio Lower Upper

114 100

63 16.2 0.0 42.6

88 14.4 0.0 33.0





#35

Dibromofluoromethane

Concen: 15.566 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

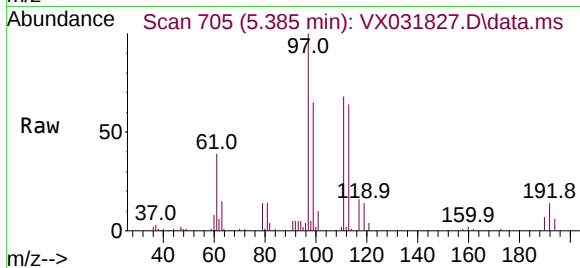
Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :



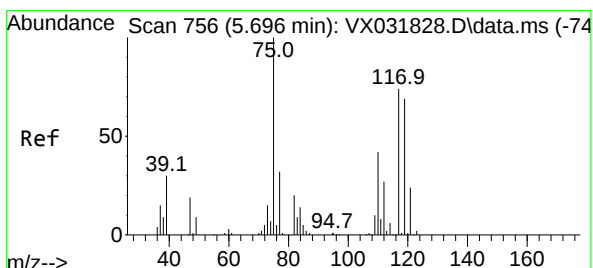
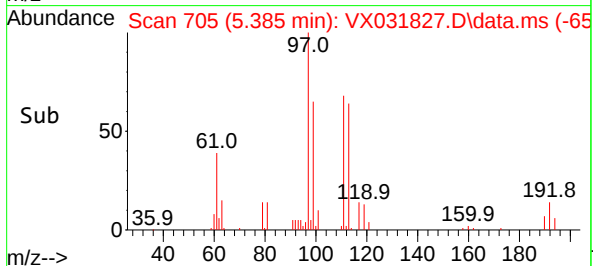
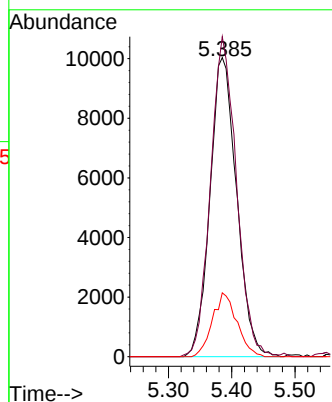
Tgt Ion:113 Resp: 29373

Ion Ratio Lower Upper

113 100

111 104.2 82.4 123.6

192 19.7 14.1 21.1



#36

1,1-Dichloropropene

Concen: 17.989 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

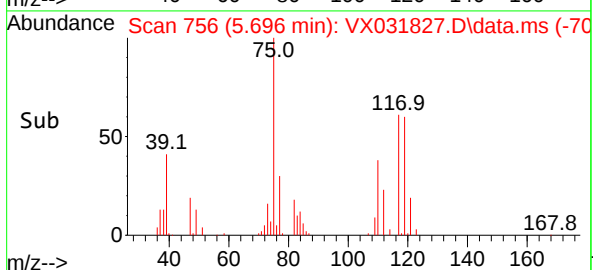
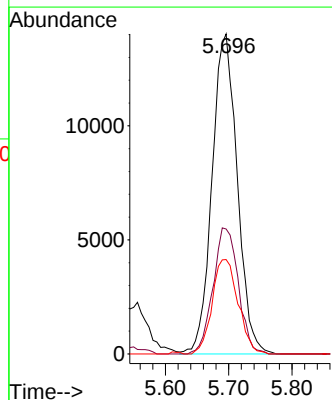
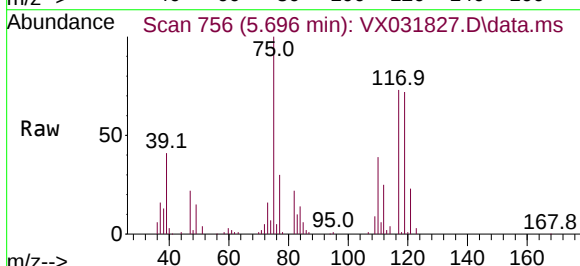
Tgt Ion: 75 Resp: 38860

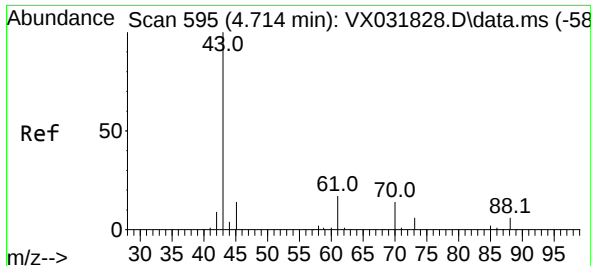
Ion Ratio Lower Upper

75 100

110 39.5 17.5 52.5

77 30.3 24.9 37.3





#37

Ethyl Acetate

Concen: 17.061 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX031827.D

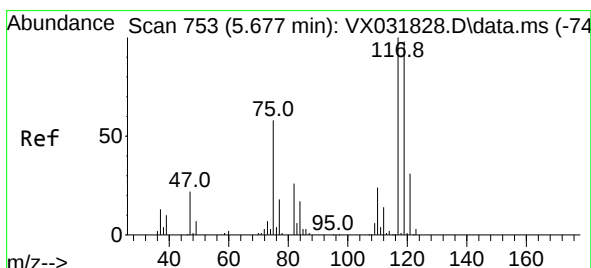
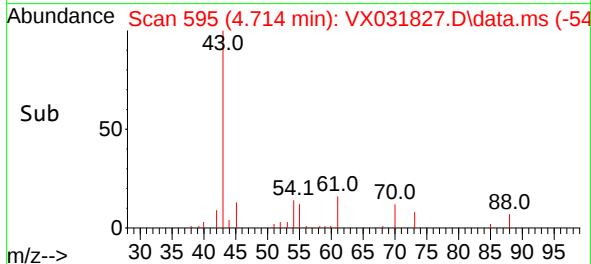
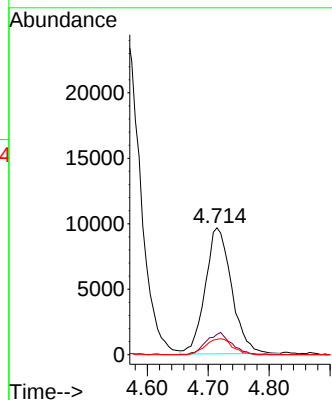
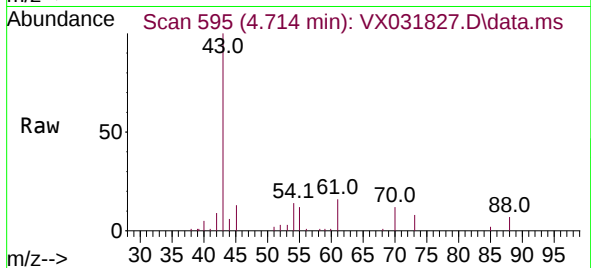
Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	43	Resp:	28906
Ion	Ratio	Lower	Upper
43	100		
61	16.7	11.1	16.7
70	12.8	8.6	13.0



#38

Carbon Tetrachloride

Concen: 17.767 ug/l

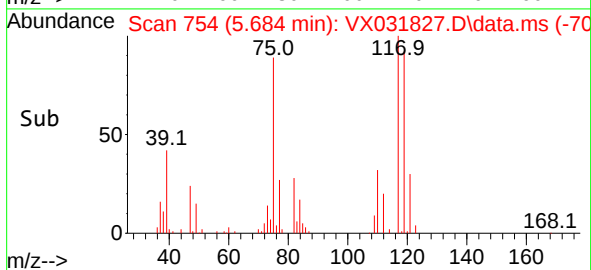
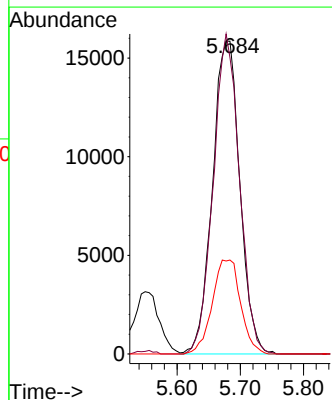
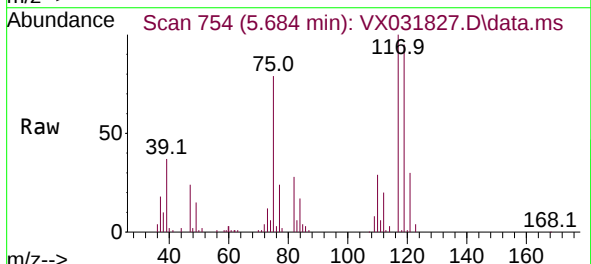
RT: 5.684 min Scan# 754

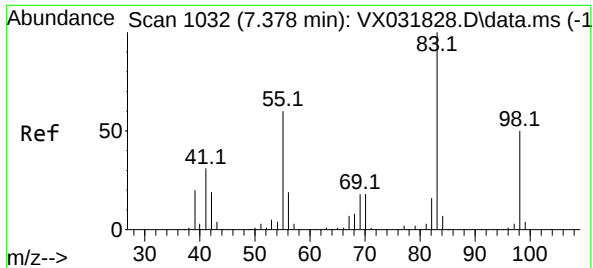
Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Tgt Ion:	117	Resp:	47673
Ion	Ratio	Lower	Upper
117	100		
119	94.7	74.6	112.0
121	30.0	25.3	37.9





#39

Methylcyclohexane

Concen: 18.442 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

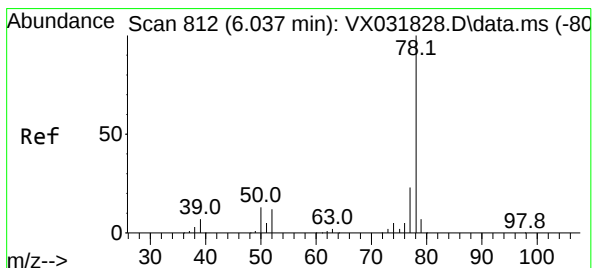
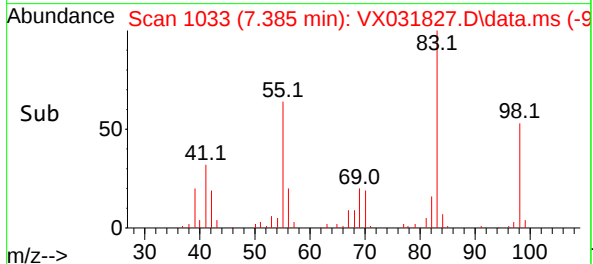
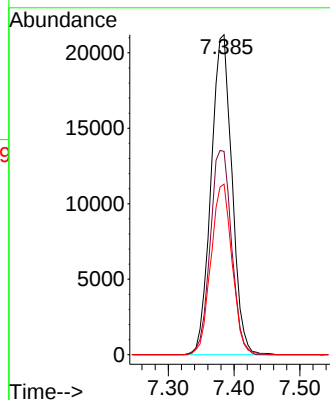
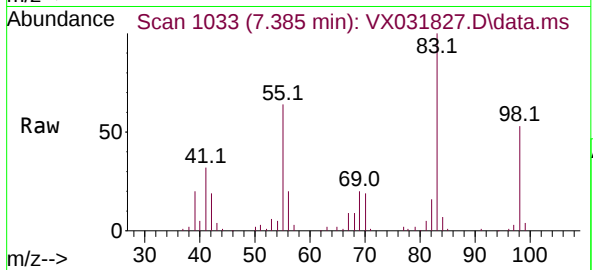
Tgt Ion: 83 Resp: 46918

Ion Ratio Lower Upper

83 100

55 63.6 61.0 91.4

98 53.3 37.7 56.5



#40

Benzene

Concen: 17.718 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX031827.D

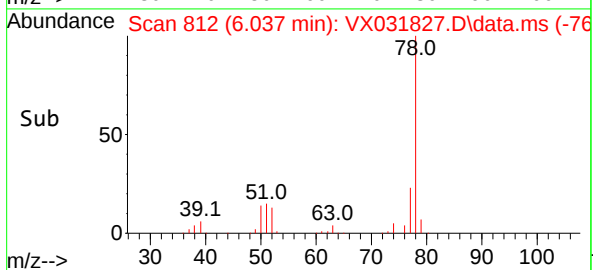
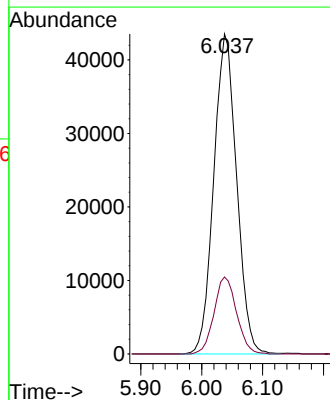
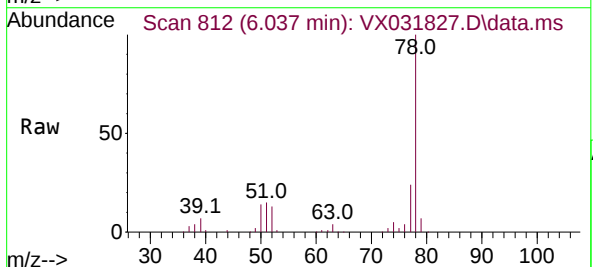
Acq: 03 Oct 2022 10:59

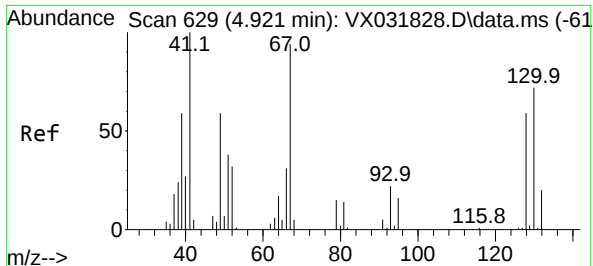
Tgt Ion: 78 Resp: 113466

Ion Ratio Lower Upper

78 100

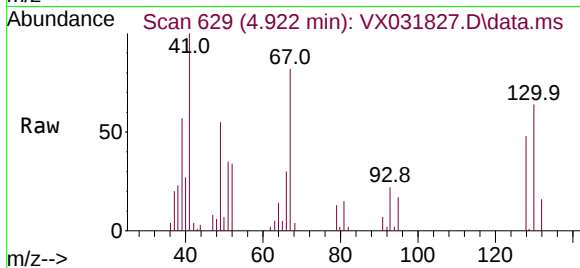
77 24.1 18.7 28.1



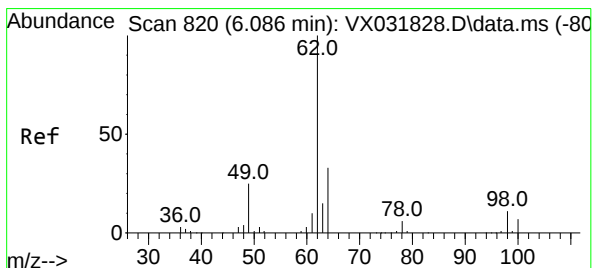
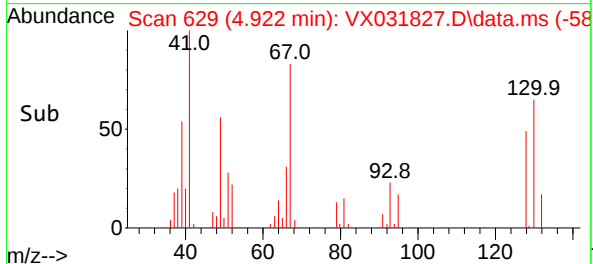
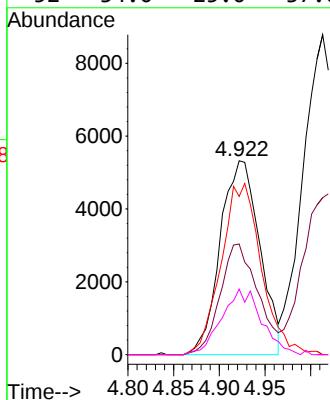


#41
Methacrylonitrile
Concen: 17.395 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Instrument :
MSVOA_X
ClientSampleId :

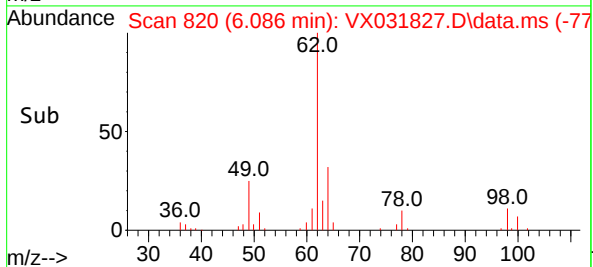
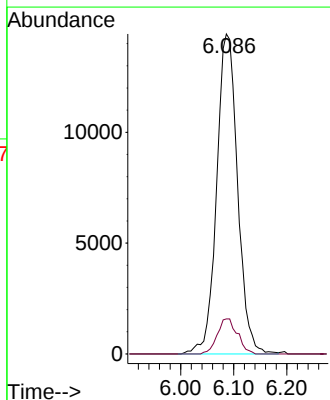
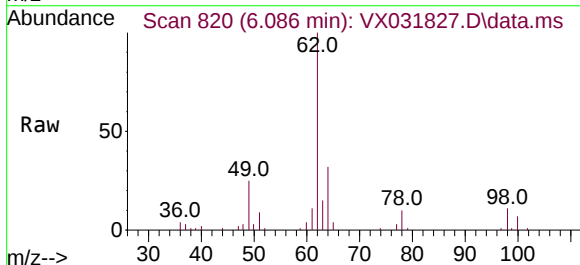


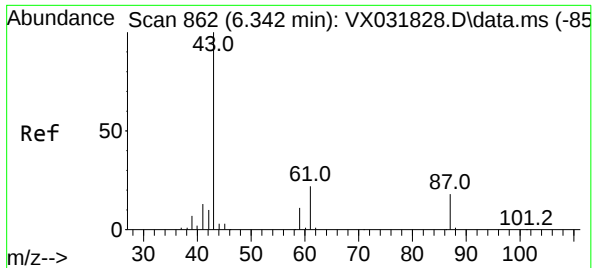
Tgt Ion:	41	Resp:	16023
Ion	Ratio	Lower	Upper
41	100		
39	54.6	45.0	67.6
67	89.9	58.2	87.4#
52	34.0	25.0	37.6



#42
1,2-Dichloroethane
Concen: 17.597 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:	62	Resp:	39653
Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	17.8

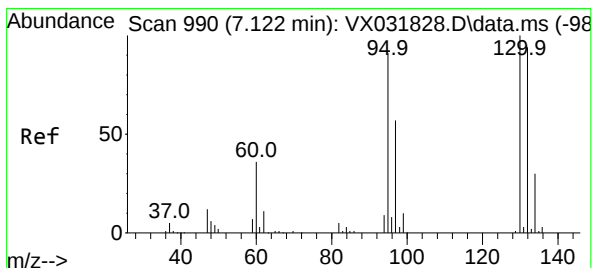
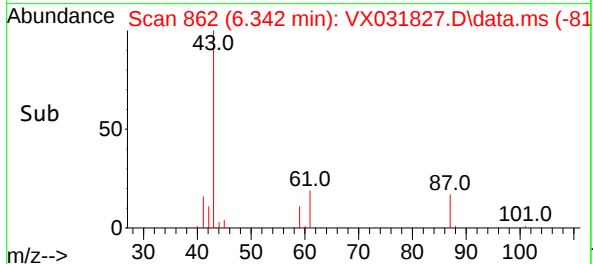
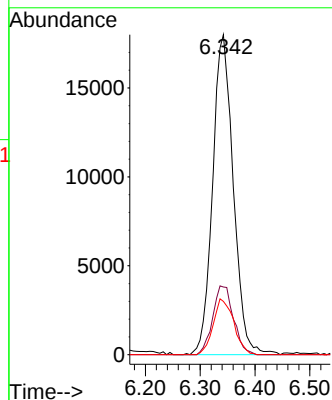
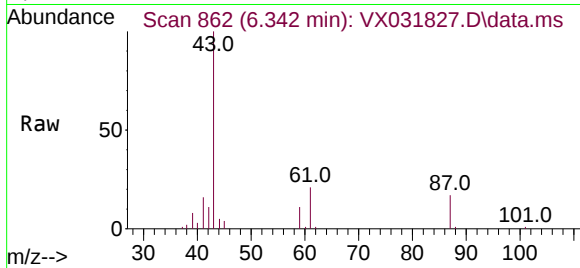




#43
Isopropyl Acetate
Concen: 17.057 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

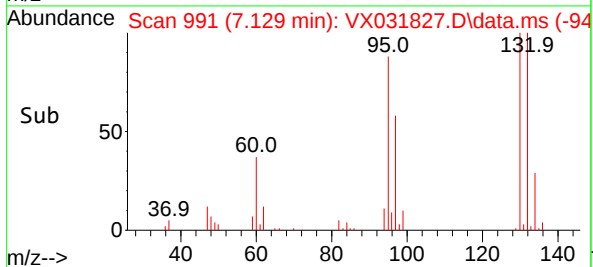
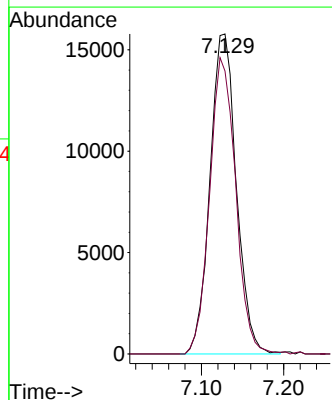
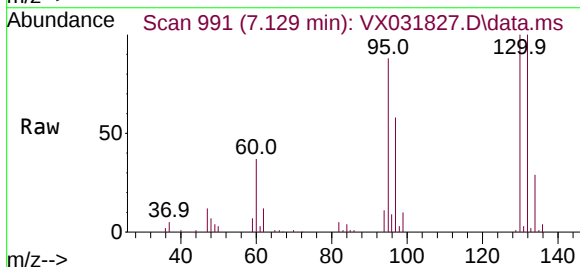
Instrument :
MSVOA_X
ClientSampleId :

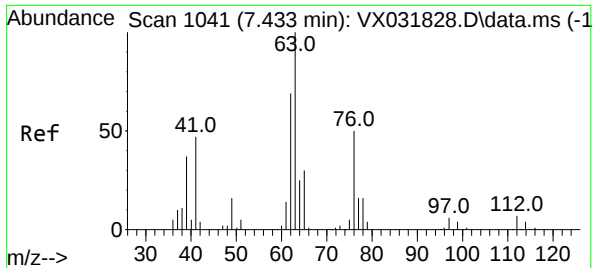
Tgt Ion: 43 Resp: 47146
Ion Ratio Lower Upper
43 100
61 21.5 15.3 22.9
87 17.3 10.6 15.8#



#44
Trichloroethene
Concen: 17.073 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:130 Resp: 35172
Ion Ratio Lower Upper
130 100
95 88.4 0.0 206.8





#45

1,2-Dichloropropane

Concen: 17.295 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

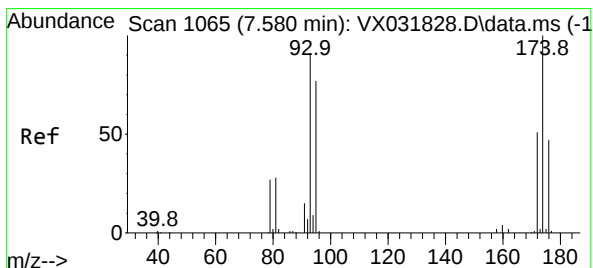
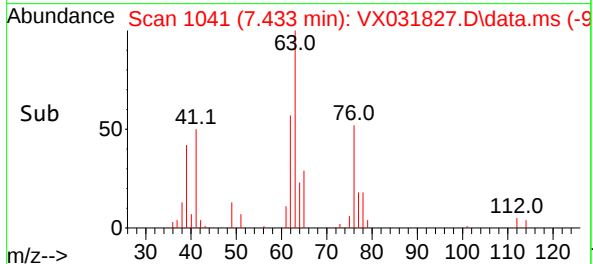
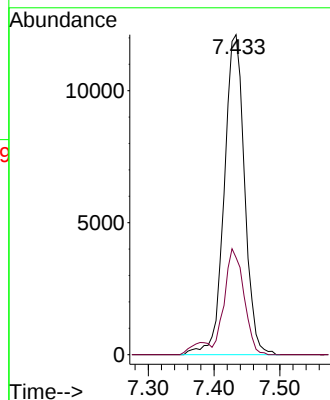
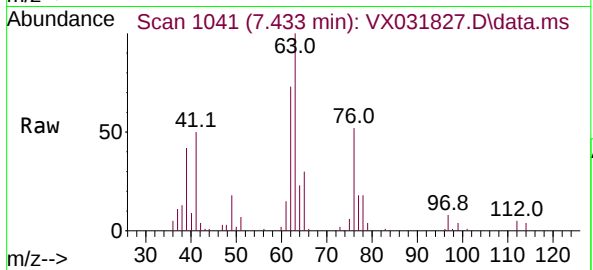
ClientSampleId :

Tgt Ion: 63 Resp: 26074

Ion Ratio Lower Upper

63 100

65 30.4 26.6 39.8



#46

Dibromomethane

Concen: 17.149 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

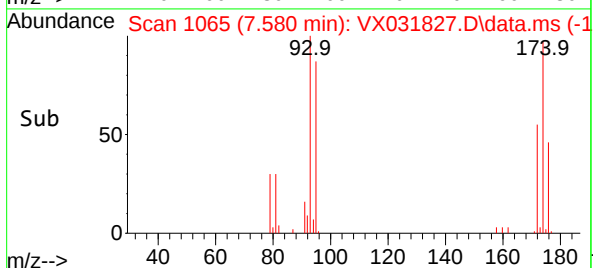
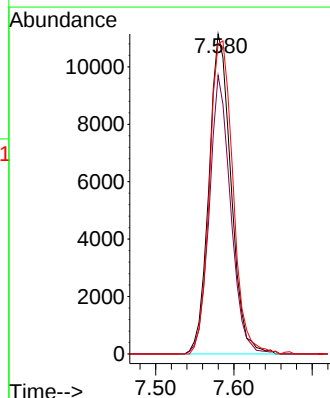
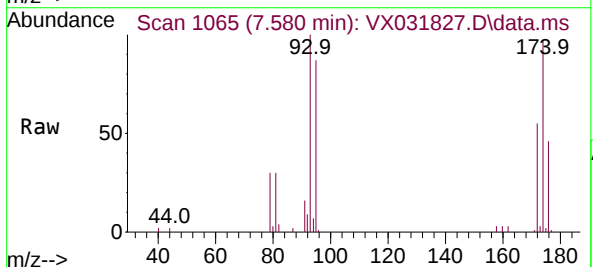
Tgt Ion: 93 Resp: 21872

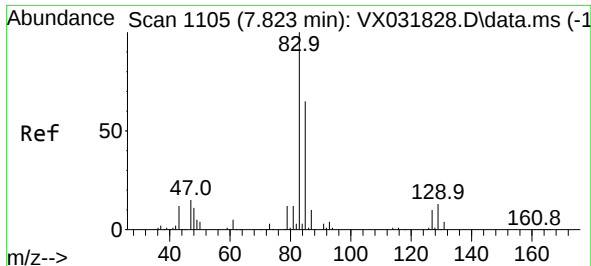
Ion Ratio Lower Upper

93 100

95 83.8 65.5 98.3

174 103.5 67.6 101.4#

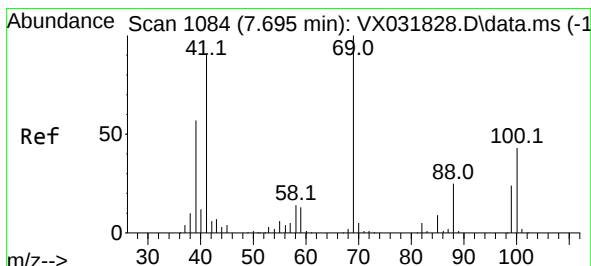
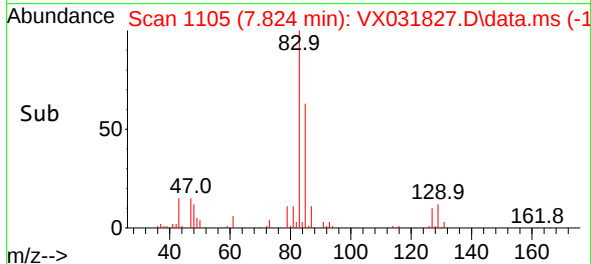
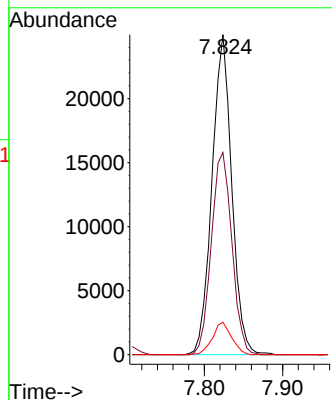
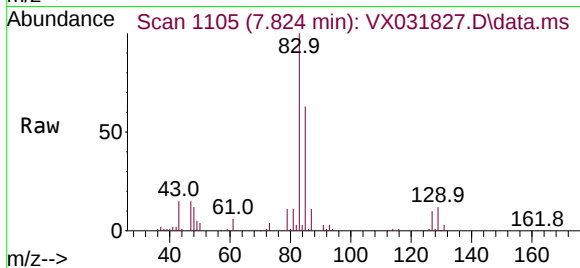




#47
Bromodichloromethane
Concen: 17.307 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

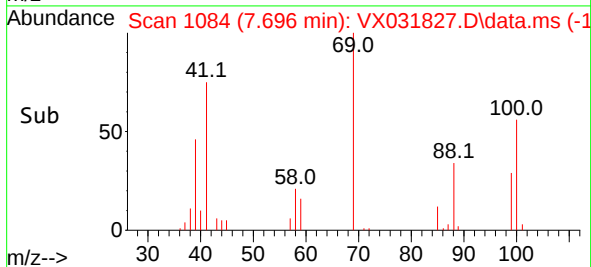
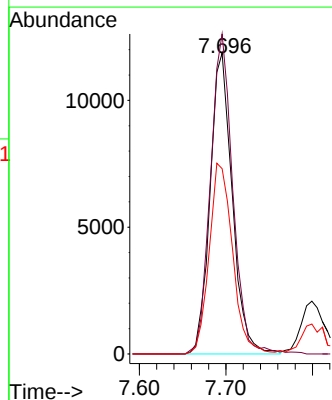
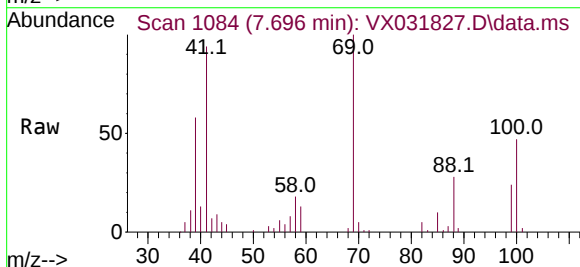
Instrument :
MSVOA_X
ClientSampleId :

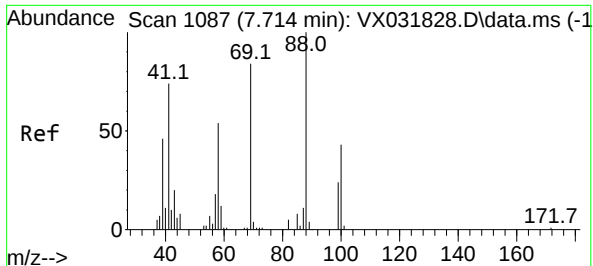
Tgt Ion: 83 Resp: 43754
Ion Ratio Lower Upper
83 100
85 63.1 51.0 76.6
127 10.1 7.0 10.6



#48
Methyl methacrylate
Concen: 17.080 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 41 Resp: 21137
Ion Ratio Lower Upper
41 100
69 107.0 64.6 96.8#
39 66.8 51.4 77.0





#49

1,4-Dioxane

Concen: 358.699 ug/l

RT: 7.708 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX031827.D

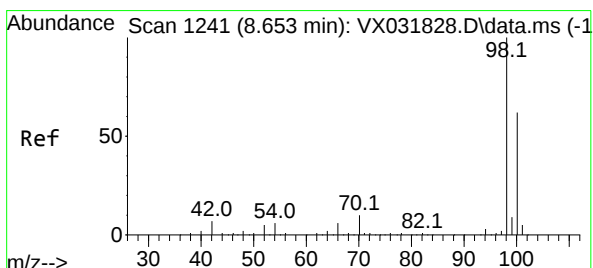
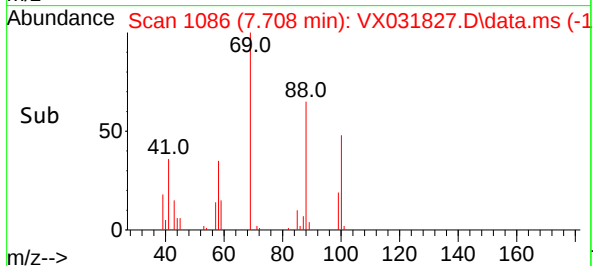
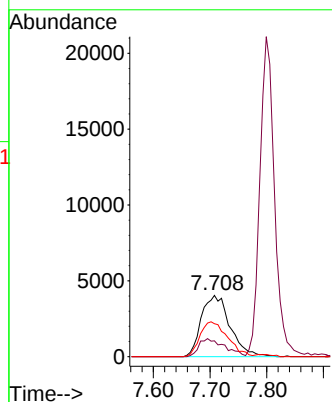
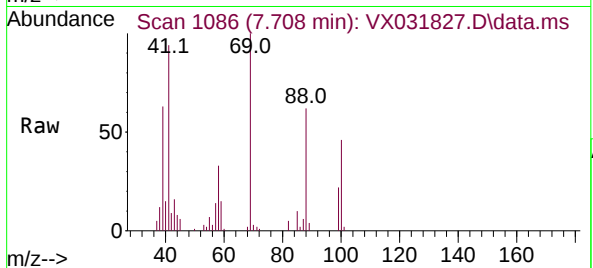
Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 88 Resp: 14200
 Ion Ratio Lower Upper
 88 100
 43 26.4 27.1 40.7#
 58 54.8 53.9 80.9



#50

Toluene-d8

Concen: 16.754 ug/l

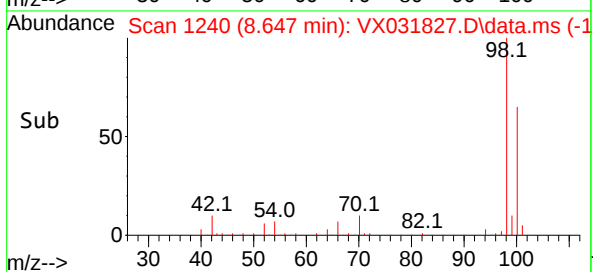
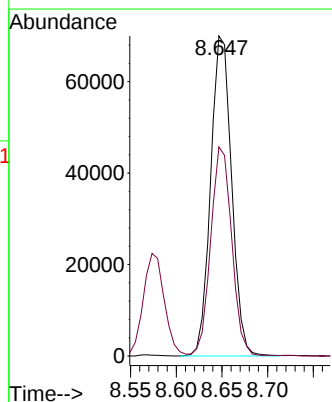
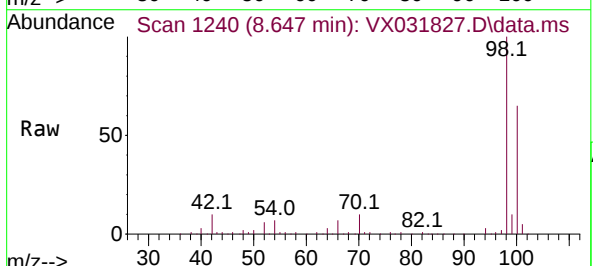
RT: 8.647 min Scan# 1240

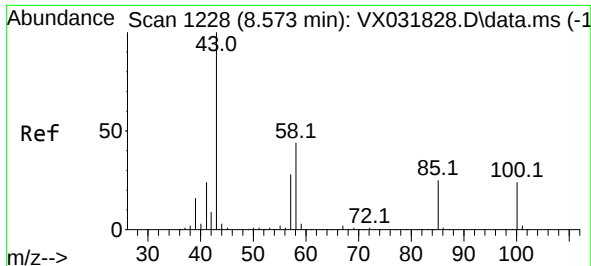
Delta R.T. -0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Tgt Ion: 98 Resp: 111315
 Ion Ratio Lower Upper
 98 100
 100 65.9 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 90.001 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

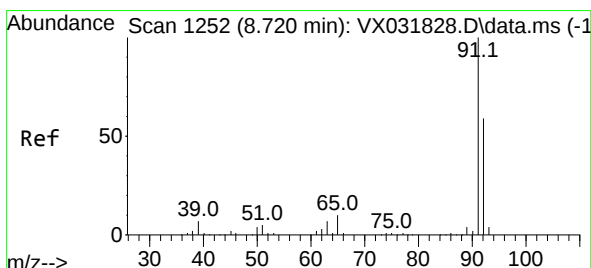
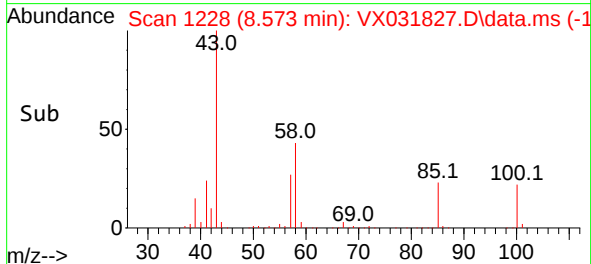
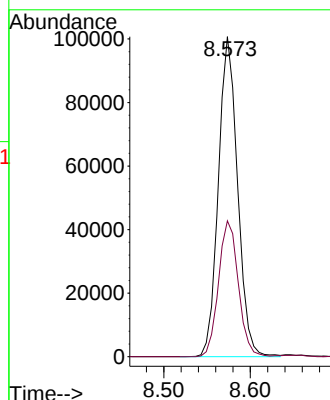
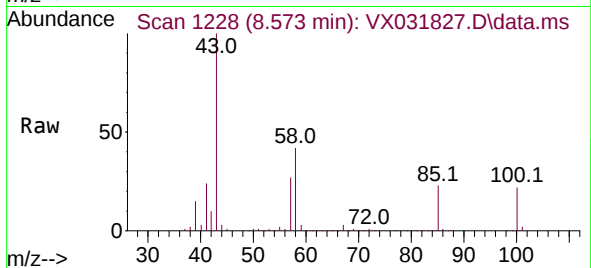
ClientSampleId :

Tgt Ion: 43 Resp: 155093

Ion Ratio Lower Upper

43 100

58 43.8 30.6 46.0



#52

Toluene

Concen: 17.954 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX031827.D

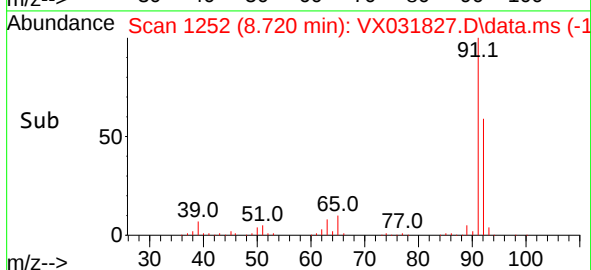
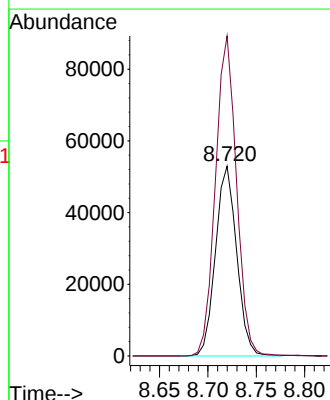
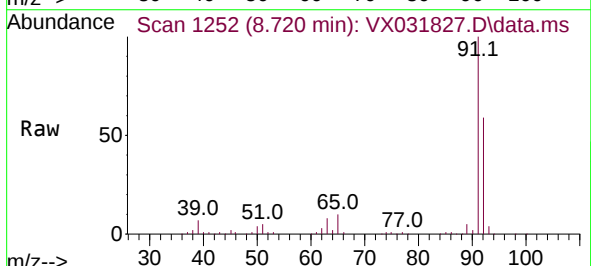
Acq: 03 Oct 2022 10:59

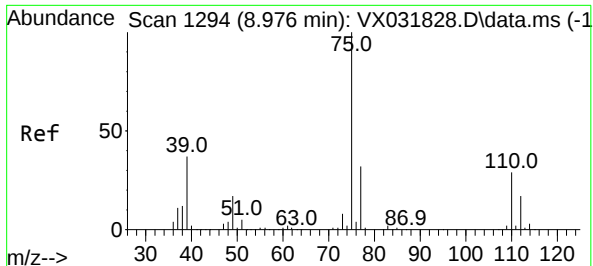
Tgt Ion: 92 Resp: 80398

Ion Ratio Lower Upper

92 100

91 168.0 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 17.285 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

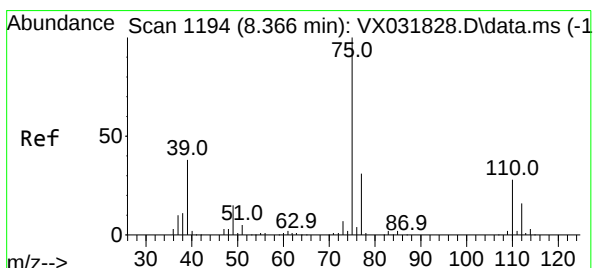
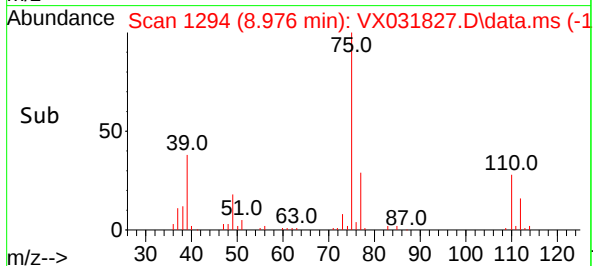
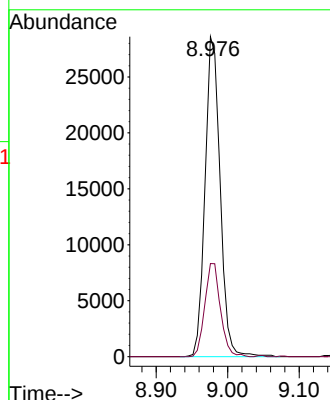
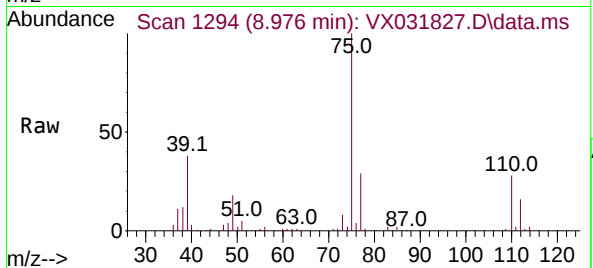
ClientSampleId :

Tgt Ion: 75 Resp: 42008

Ion Ratio Lower Upper

75 100

77 29.1 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 17.333 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

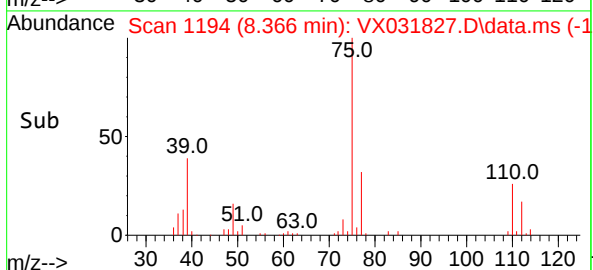
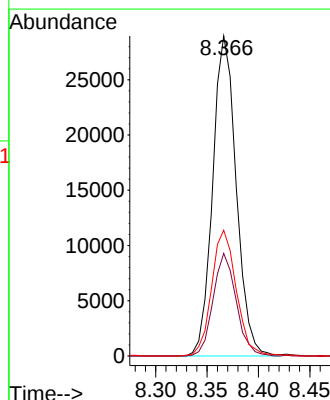
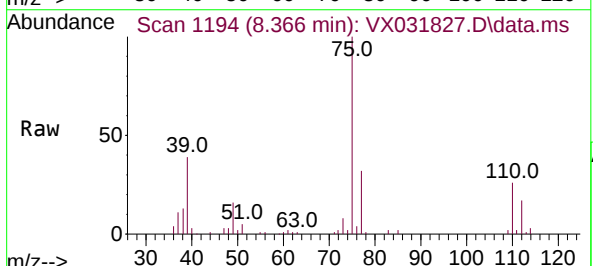
Tgt Ion: 75 Resp: 46089

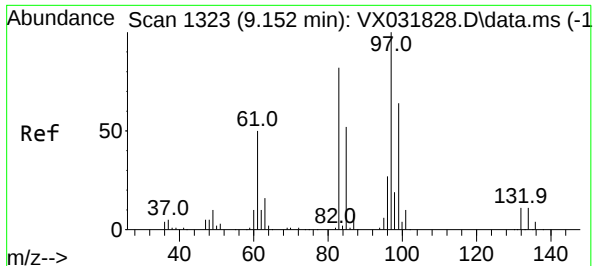
Ion Ratio Lower Upper

75 100

77 32.1 24.4 36.6

39 39.3 43.7 65.5#





#55

1,1,2-Trichloroethane

Concen: 17.887 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 32538

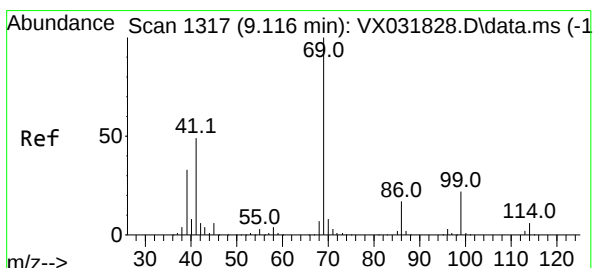
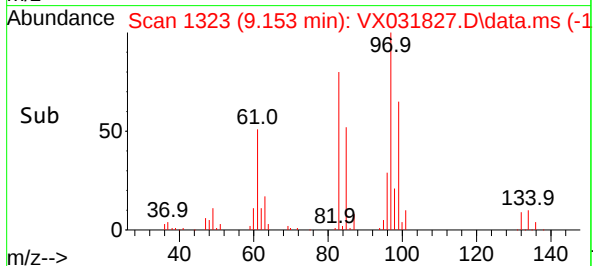
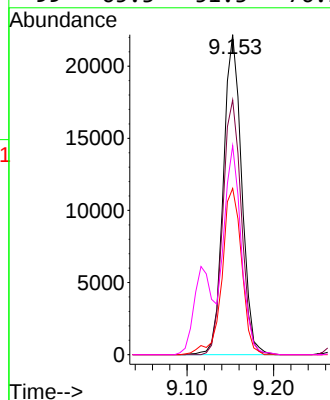
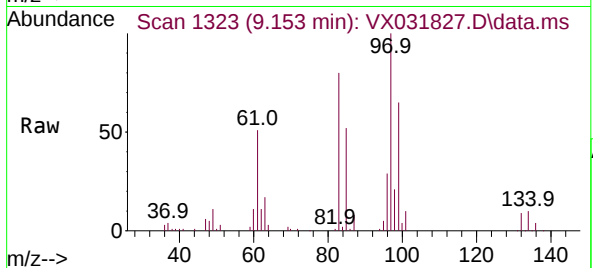
Ion Ratio Lower Upper

97 100

83 79.6 69.0 103.6

85 52.0 44.1 66.1

99 65.3 51.3 76.9



#56

Ethyl methacrylate

Concen: 18.125 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

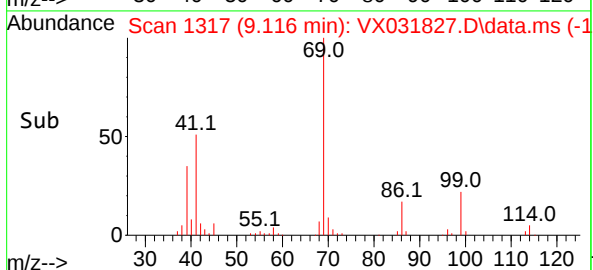
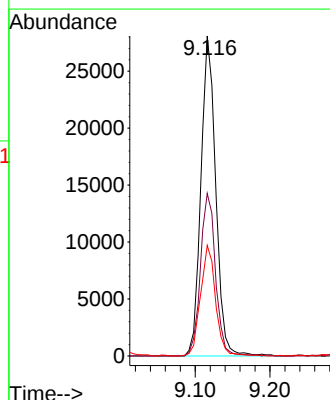
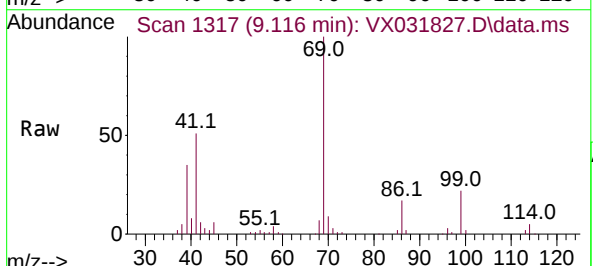
Tgt Ion: 69 Resp: 38736

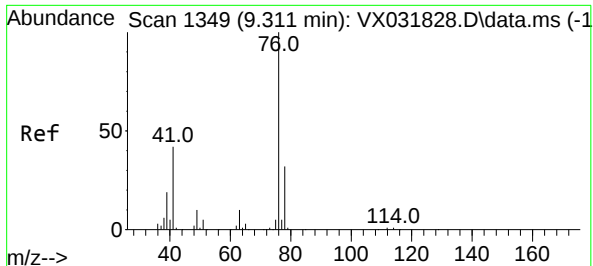
Ion Ratio Lower Upper

69 100

41 51.6 54.2 81.4#

39 35.2 34.2 51.2





#57

1,3-Dichloropropane

Concen: 18.000 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

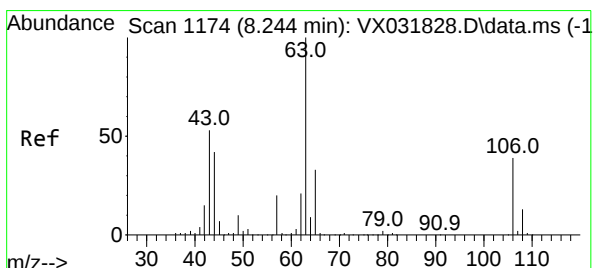
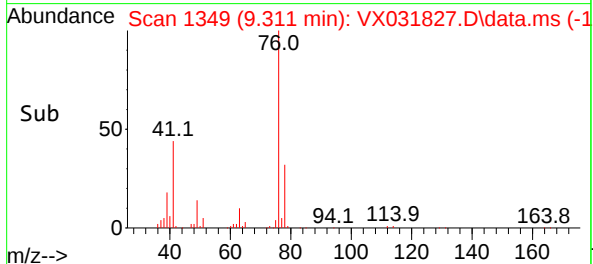
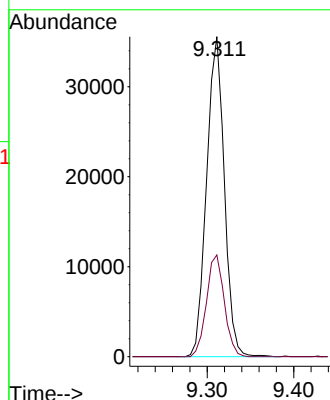
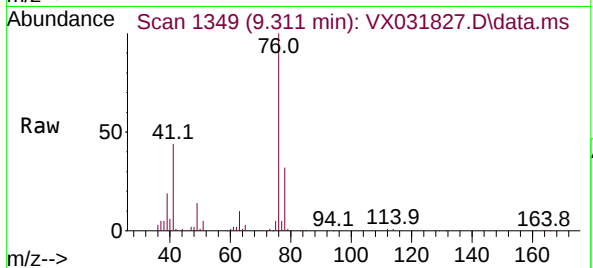
ClientSampleId :

Tgt Ion: 76 Resp: 50527

Ion Ratio Lower Upper

76 100

78 31.9 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 90.083 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX031827.D

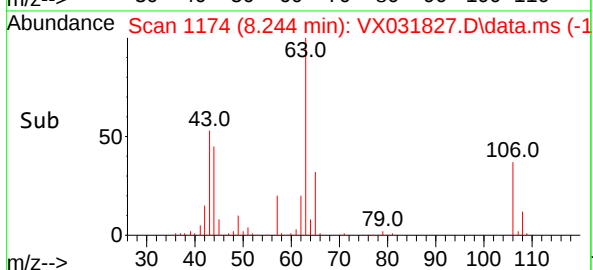
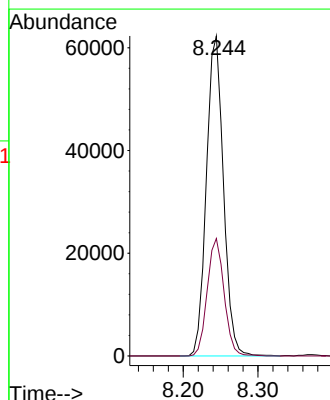
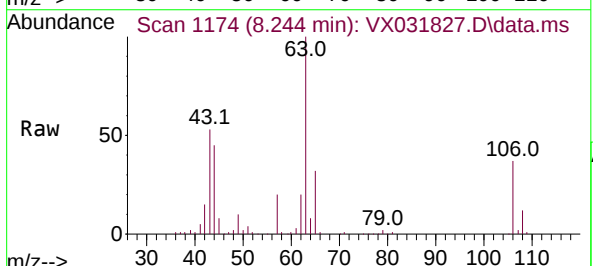
Acq: 03 Oct 2022 10:59

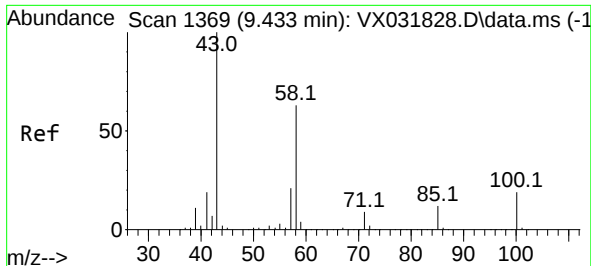
Tgt Ion: 63 Resp: 98570

Ion Ratio Lower Upper

63 100

106 36.3 22.6 34.0#





#59

2-Hexanone

Concen: 90.518 ug/l

RT: 9.433 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

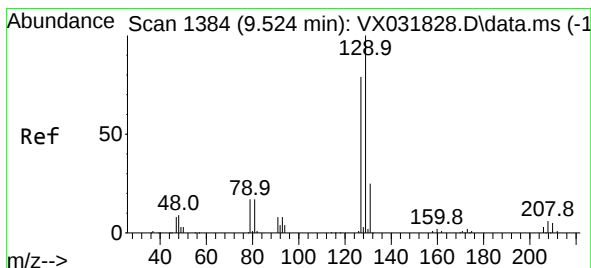
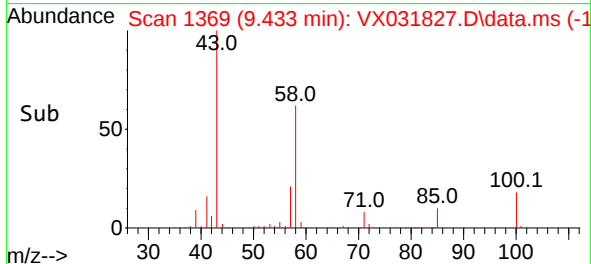
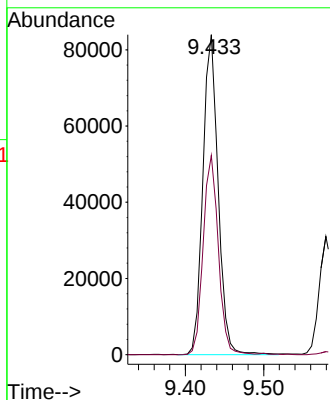
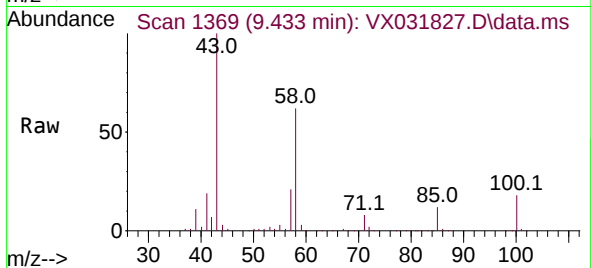
ClientSampleId :

Tgt Ion: 43 Resp: 113459

Ion Ratio Lower Upper

43 100

58 61.7 26.7 80.0



#60

Dibromochloromethane

Concen: 17.480 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031827.D

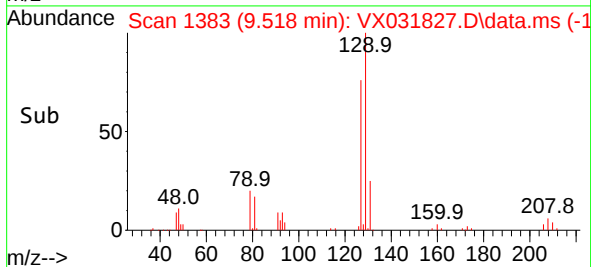
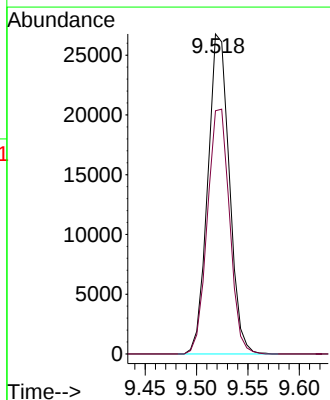
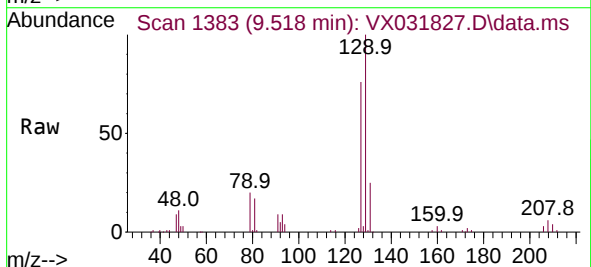
Acq: 03 Oct 2022 10:59

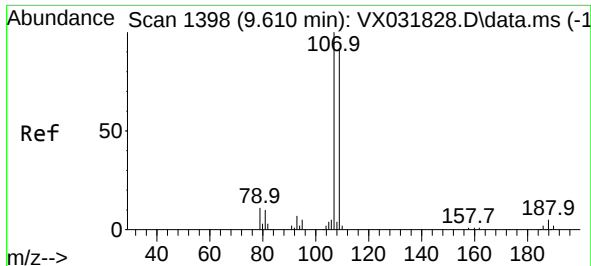
Tgt Ion: 129 Resp: 39006

Ion Ratio Lower Upper

129 100

127 78.6 38.7 116.1

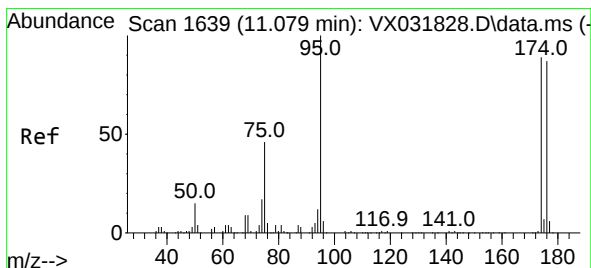
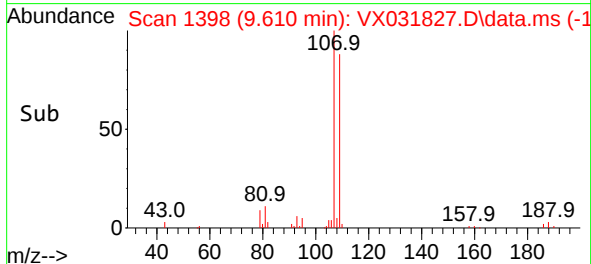
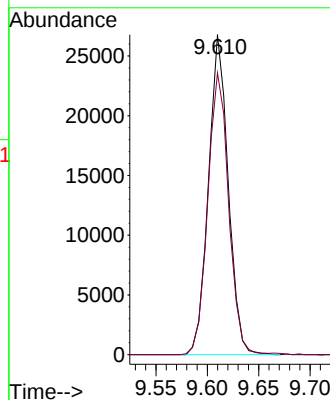
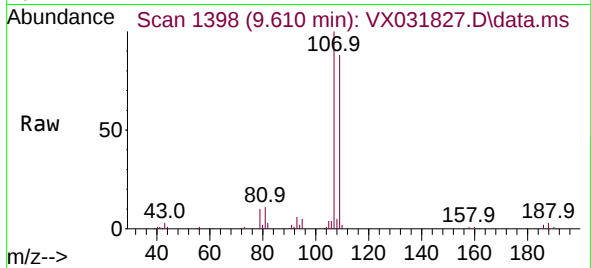




#61
1,2-Dibromoethane
Concen: 17.749 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

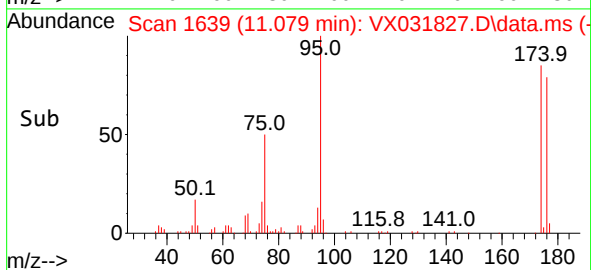
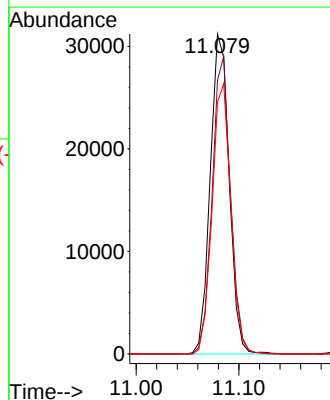
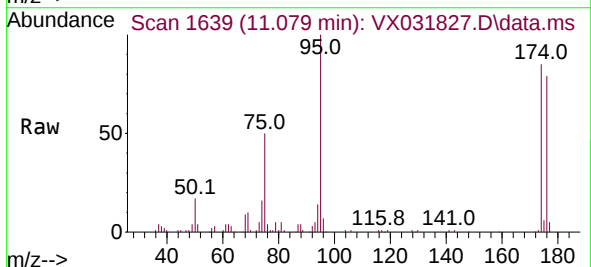
Instrument :
MSVOA_X
ClientSampleId :

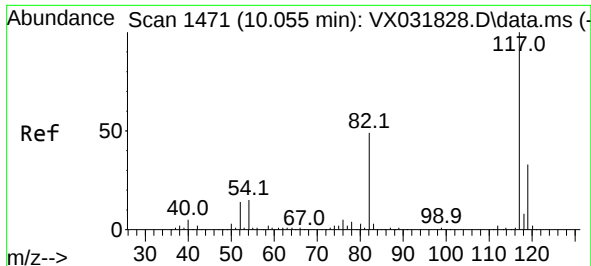
Tgt Ion:107 Resp: 35912
Ion Ratio Lower Upper
107 100
109 93.0 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 16.536 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

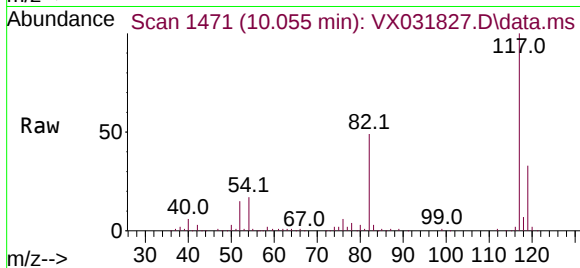
Tgt Ion: 95 Resp: 39959
Ion Ratio Lower Upper
95 100
174 90.5 0.0 153.2
176 84.0 0.0 144.0



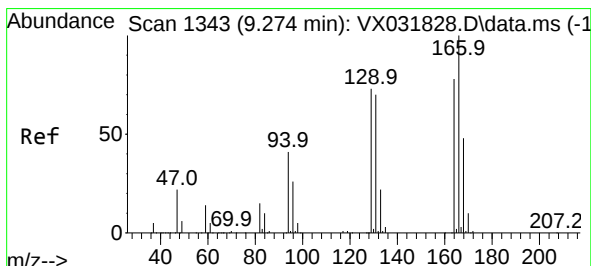
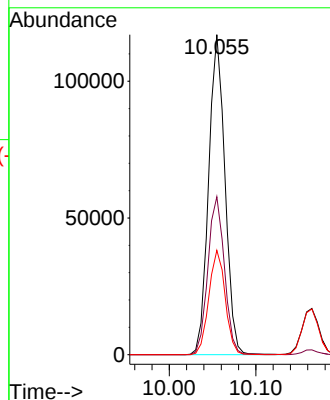
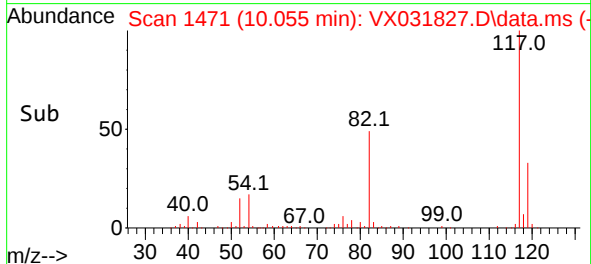


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

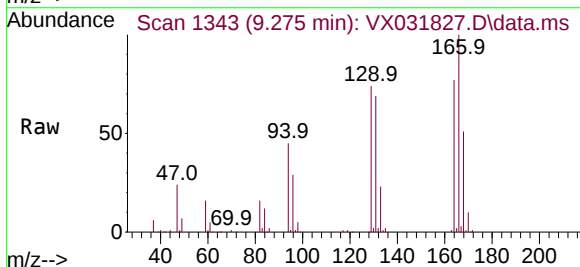
Instrument :
MSVOA_X
ClientSampleId :



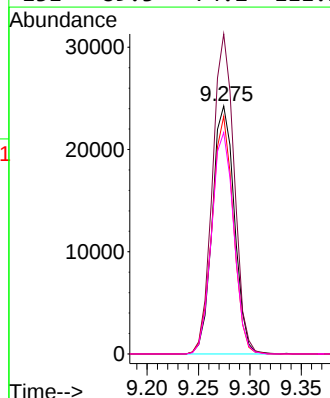
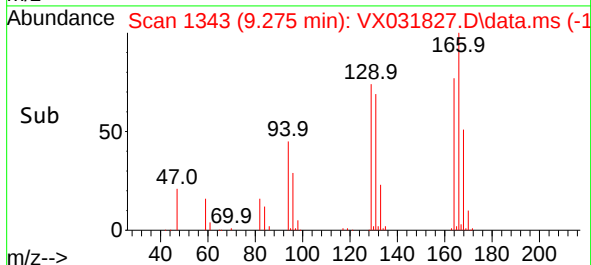
Tgt Ion:117 Resp: 153170
Ion Ratio Lower Upper
117 100
82 49.4 46.8 70.2
119 32.6 26.4 39.6

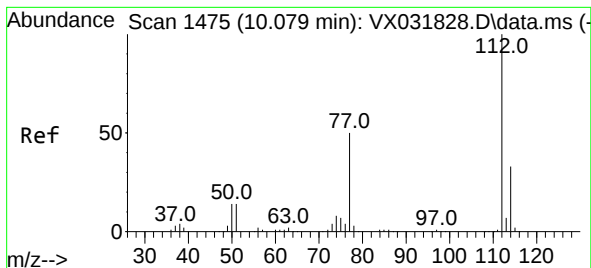


#64
Tetrachloroethene
Concen: 17.119 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59



Tgt Ion:164 Resp: 36217
Ion Ratio Lower Upper
164 100
166 129.1 99.0 148.4
129 95.8 78.0 117.0
131 89.3 74.2 111.2

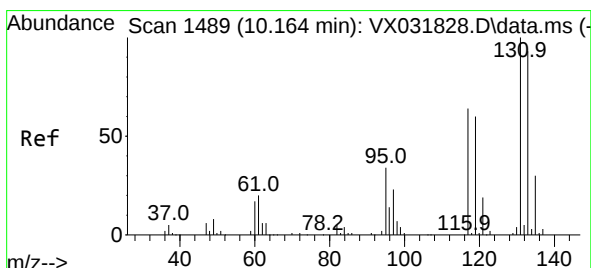
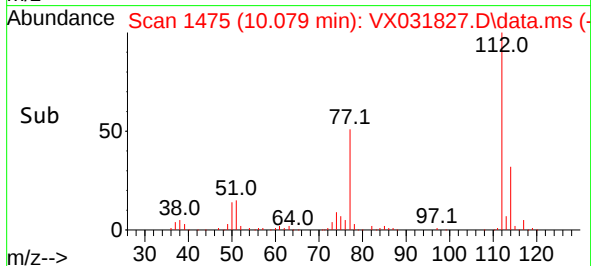
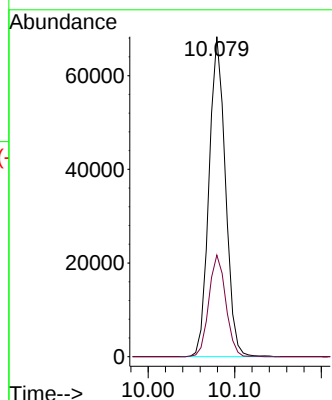
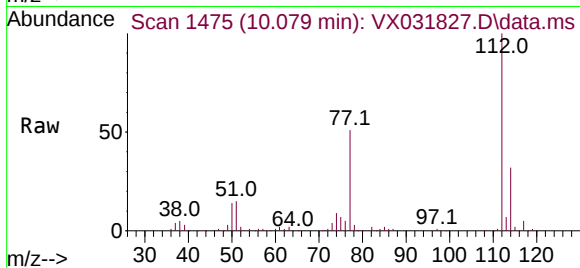




#65
Chlorobenzene
Concen: 17.323 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

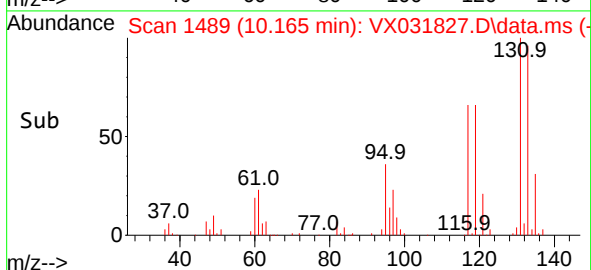
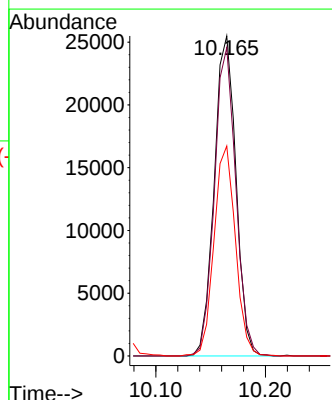
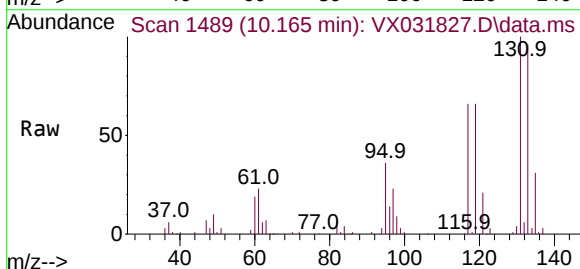
Instrument :
MSVOA_X
ClientSampleId :

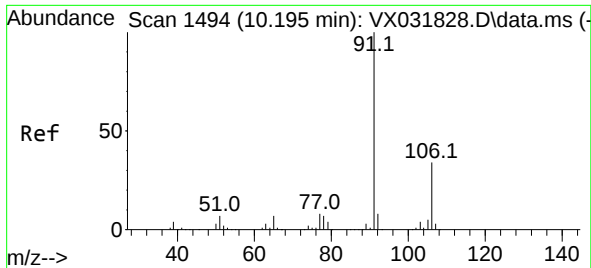
Tgt Ion:112 Resp: 89831
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 17.387 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:131 Resp: 35055
Ion Ratio Lower Upper
131 100
133 95.3 46.6 139.7
119 64.8 31.9 95.9

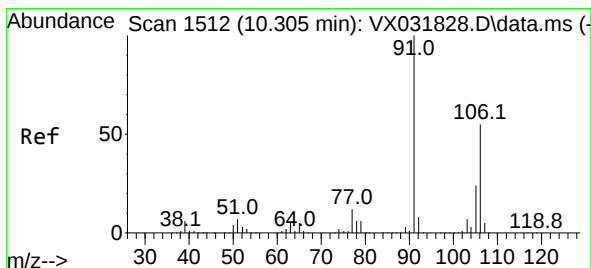
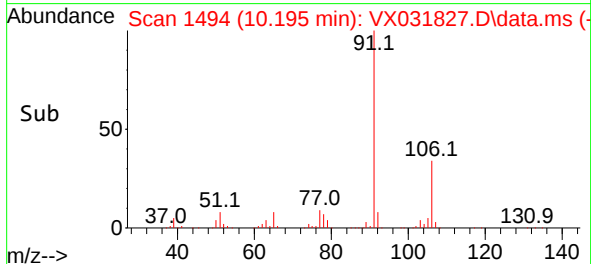
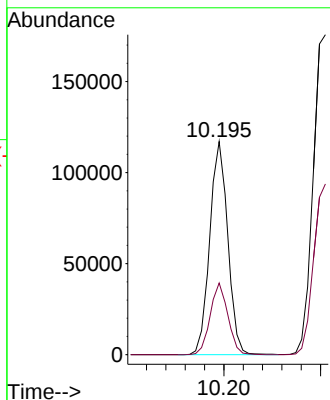
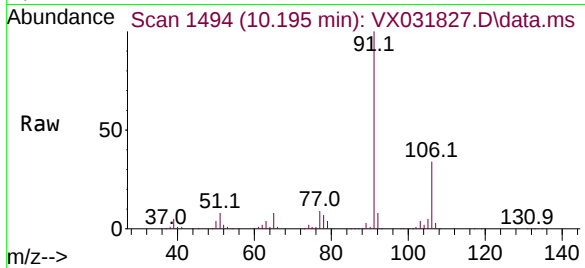




#67
Ethyl Benzene
Concen: 18.018 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

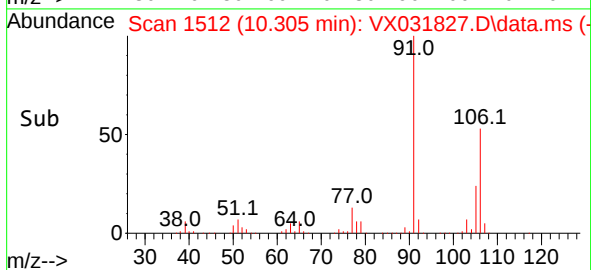
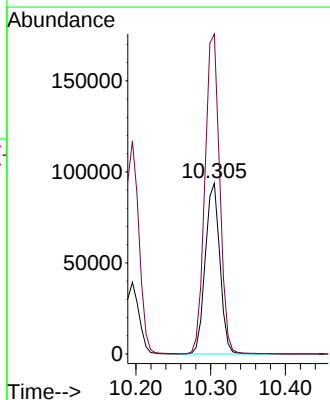
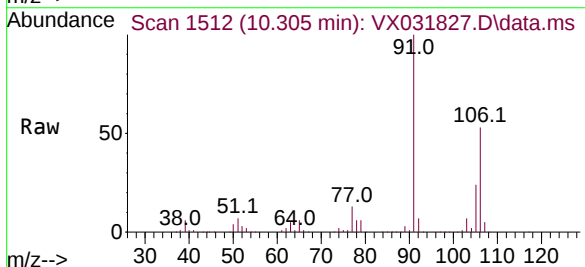
Instrument :
MSVOA_X
ClientSampleId :

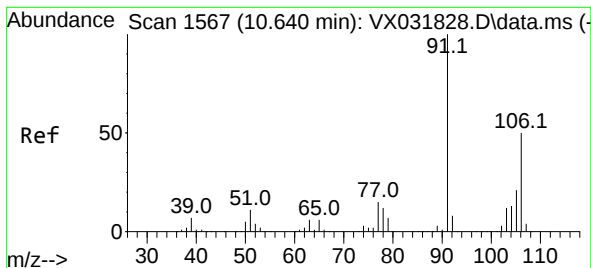
Tgt Ion: 91 Resp: 151693
Ion Ratio Lower Upper
91 100
106 33.7 25.2 37.8



#68
m/p-Xylenes
Concen: 36.374 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:106 Resp: 126922
Ion Ratio Lower Upper
106 100
91 190.5 161.0 241.4

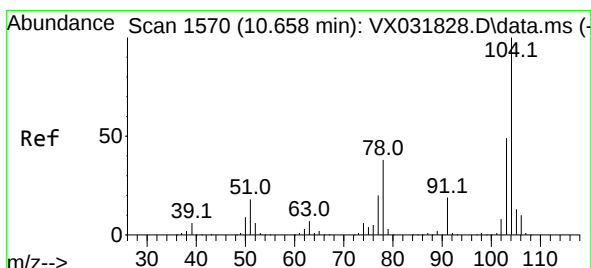
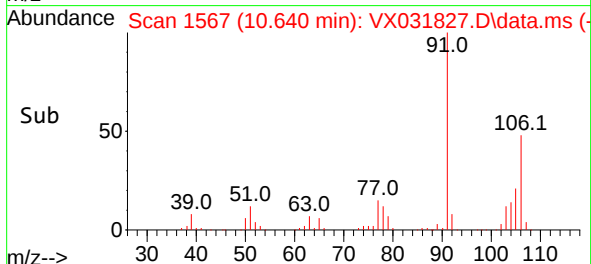
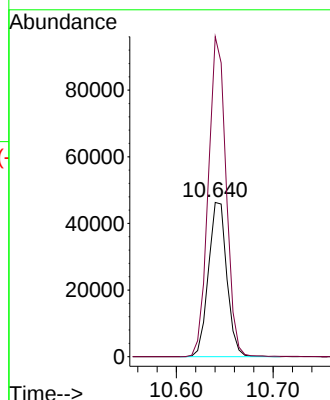
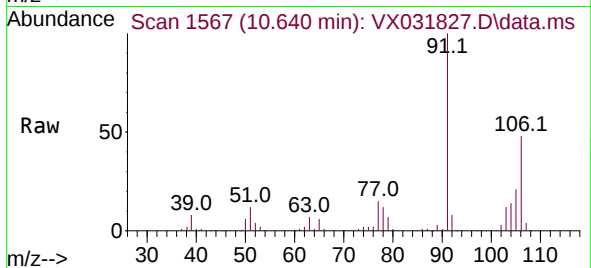




#69
o-Xylene
Concen: 18.131 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

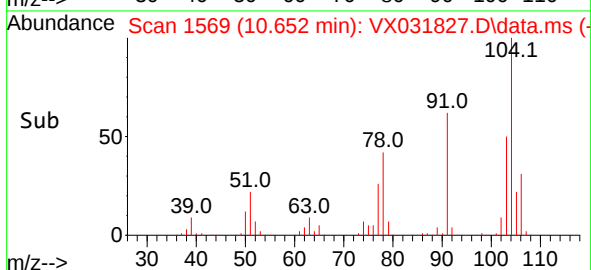
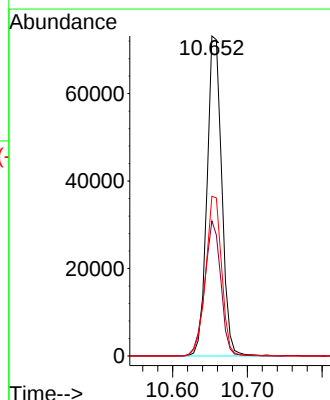
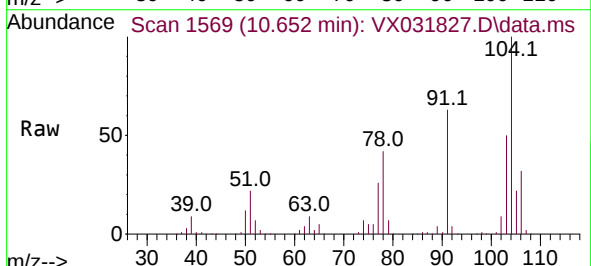
Instrument :
MSVOA_X
ClientSampleId :

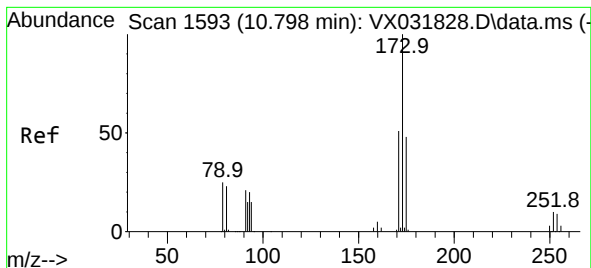
Tgt Ion:106 Resp: 61322
Ion Ratio Lower Upper
106 100
91 200.6 107.2 321.6



#70
Styrene
Concen: 18.075 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:104 Resp: 100273
Ion Ratio Lower Upper
104 100
78 45.9 41.4 62.2
103 54.2 43.8 65.8





#71

Bromoform

Concen: 16.738 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX031827.D

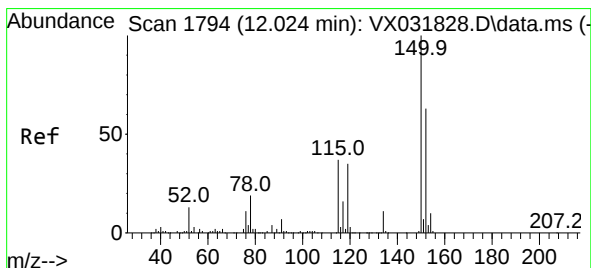
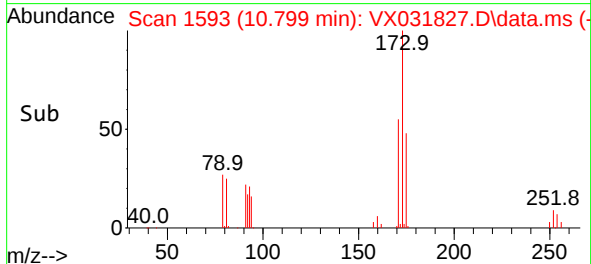
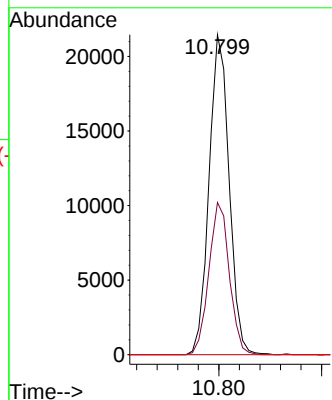
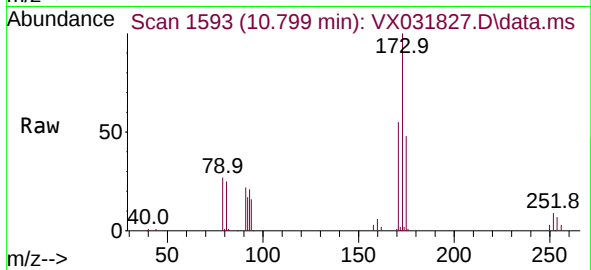
Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173	Resp:	29034
Ion Ratio	Lower	Upper
173	100	
175	48.5	24.0 72.0
254	0.0	0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

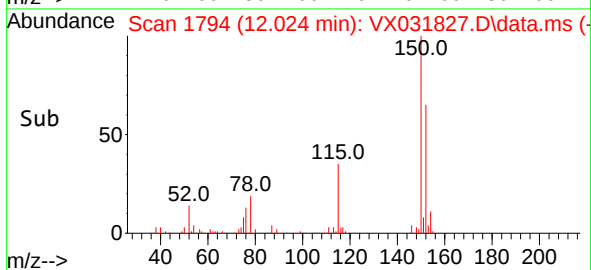
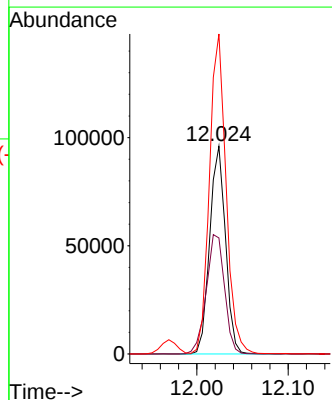
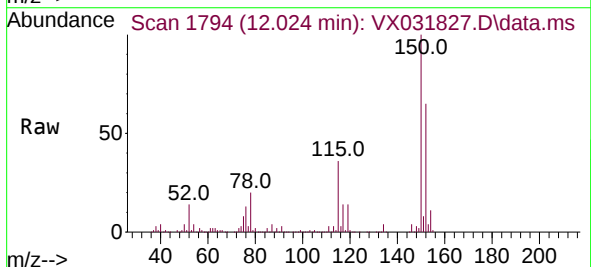
RT: 12.024 min Scan# 1794

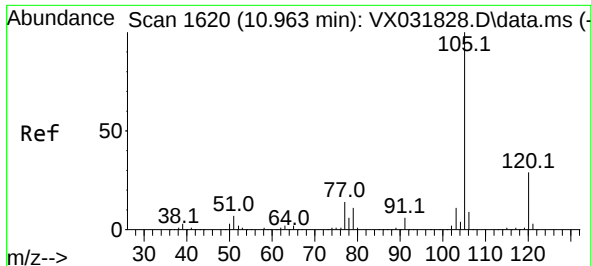
Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Tgt Ion:152	Resp:	115533
Ion Ratio	Lower	Upper
152	100	
115	66.3	43.4 130.1
150	161.5	0.0 346.8

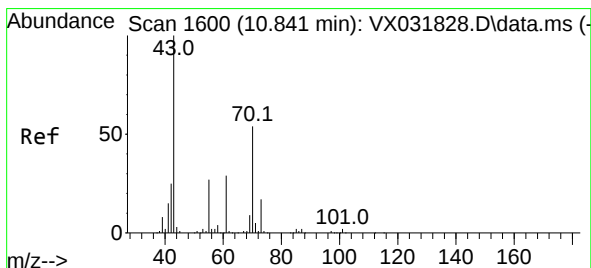
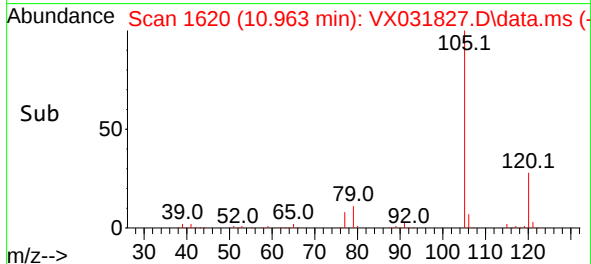
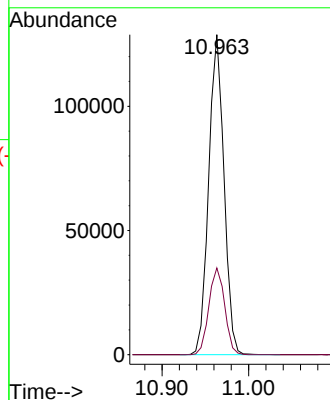
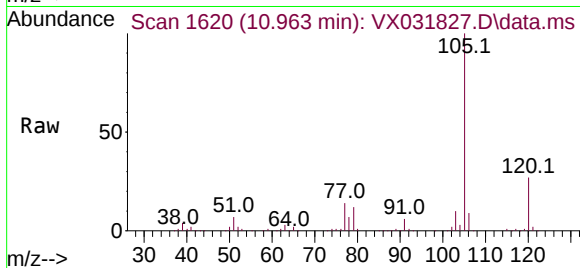




#73
Isopropylbenzene
Concen: 17.644 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

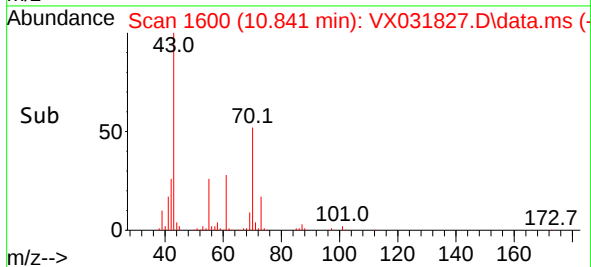
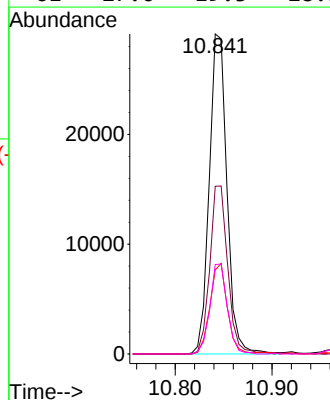
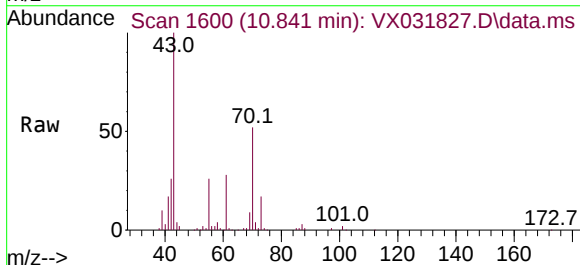
Instrument :
MSVOA_X
ClientSampleId :

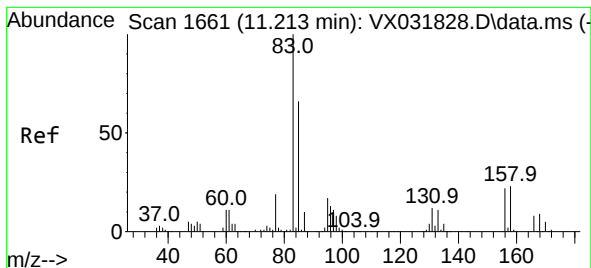
Tgt Ion:105 Resp: 157833
Ion Ratio Lower Upper
105 100
120 28.0 13.7 41.0



#74
N-ethyl acetate
Concen: 16.900 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 43 Resp: 37155
Ion Ratio Lower Upper
43 100
70 53.3 33.4 50.2#
55 27.7 18.2 27.2#
61 27.6 19.3 28.9

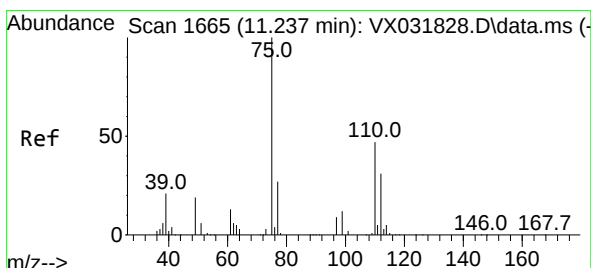
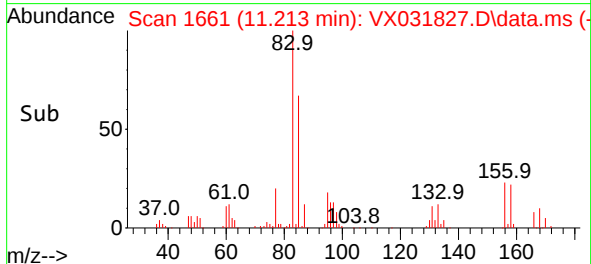
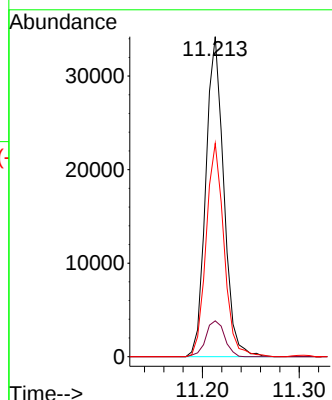
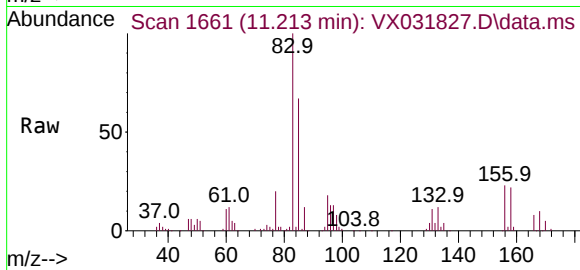




#75
 1,1,2,2-Tetrachloroethane
 Concen: 16.952 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

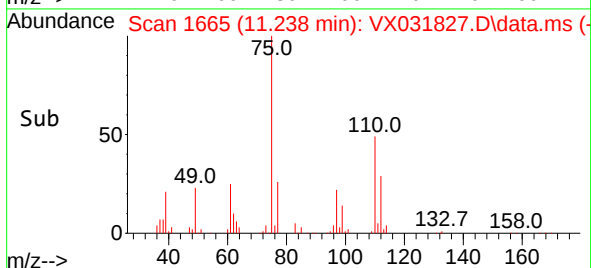
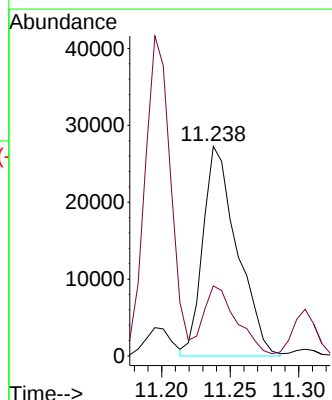
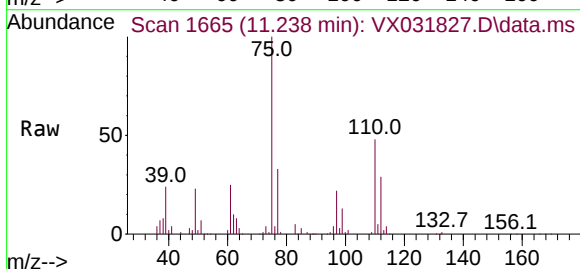
Instrument :
 MSVOA_X
 ClientSampleId :

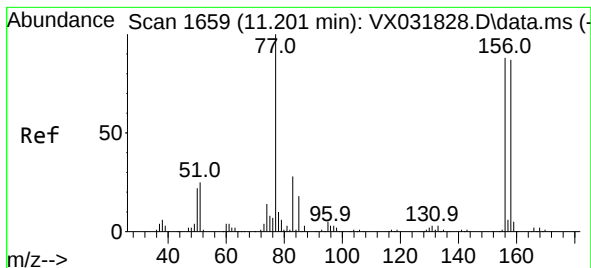
Tgt Ion: 83 Resp: 44205
 Ion Ratio Lower Upper
 83 100
 131 11.8 5.1 15.4
 85 66.6 32.6 97.8



#76
 1,2,3-Trichloropropane
 Concen: 21.444 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

Tgt Ion: 75 Resp: 47456
 Ion Ratio Lower Upper
 75 100
 77 32.9 20.3 60.9





#77

Bromobenzene

Concen: 16.877 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

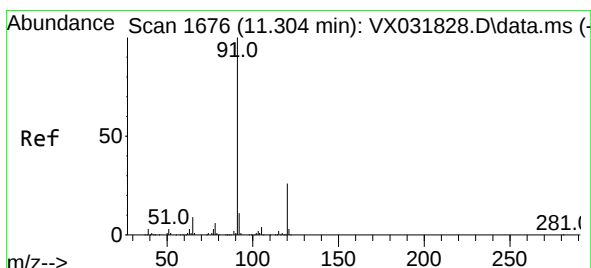
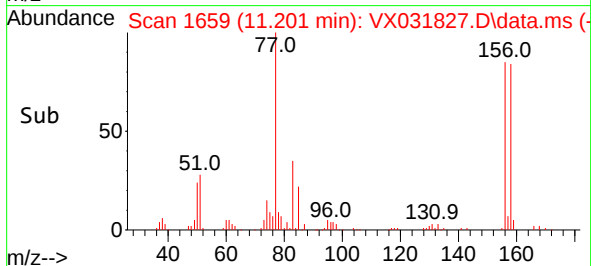
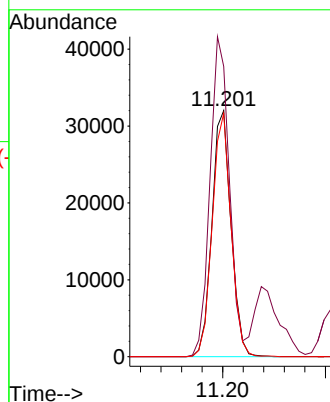
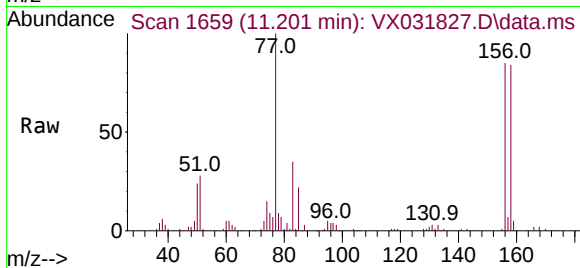
Tgt Ion:156 Resp: 41272

Ion Ratio Lower Upper

156 100

77 131.5 79.5 238.6

158 97.1 48.4 145.3



#78

n-propylbenzene

Concen: 18.037 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX031827.D

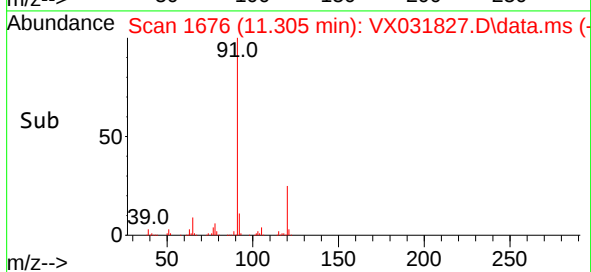
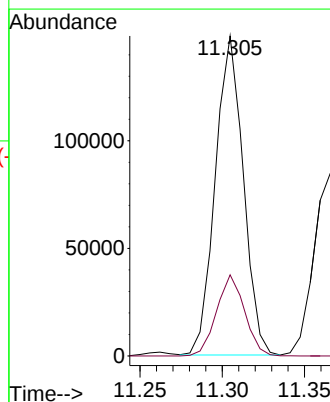
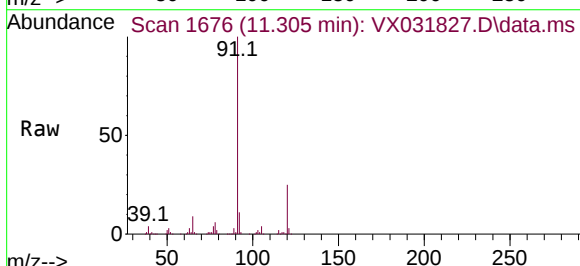
Acq: 03 Oct 2022 10:59

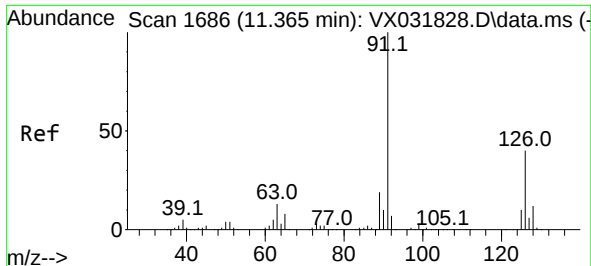
Tgt Ion: 91 Resp: 175658

Ion Ratio Lower Upper

91 100

120 25.4 11.8 35.4





#79

2-Chlorotoluene

Concen: 17.711 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

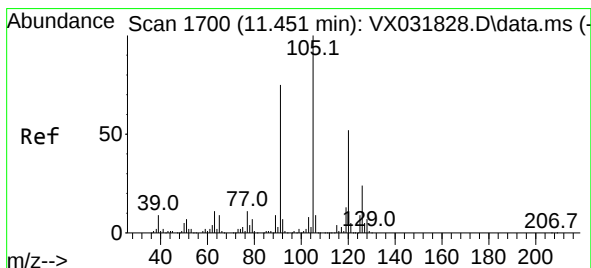
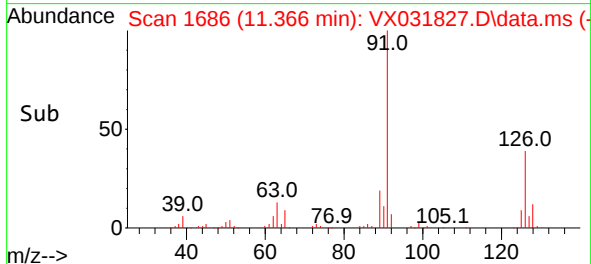
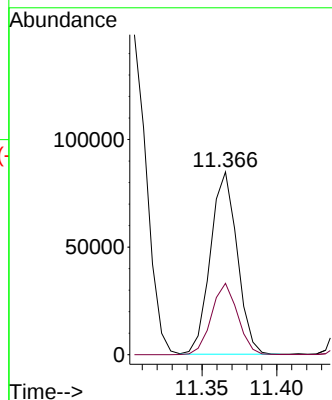
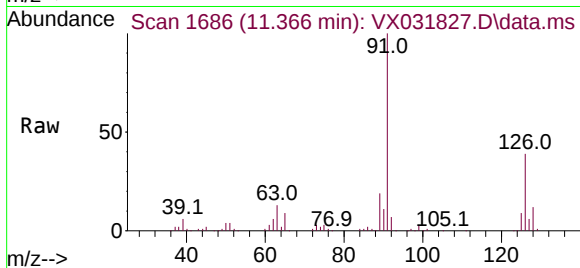
ClientSampleId :

Tgt Ion: 91 Resp: 105448

Ion Ratio Lower Upper

91 100

126 38.5 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 18.204 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX031827.D

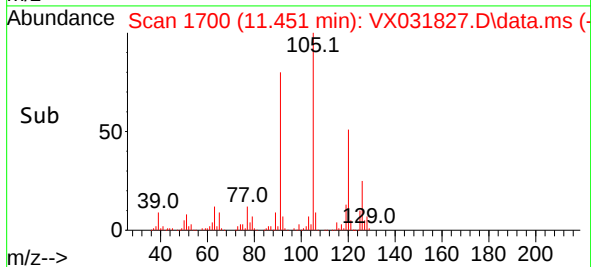
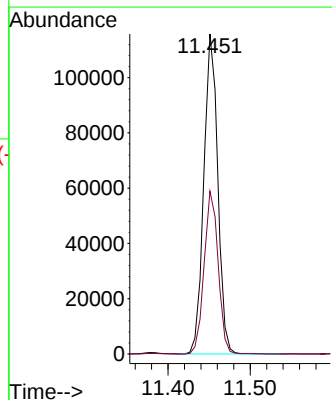
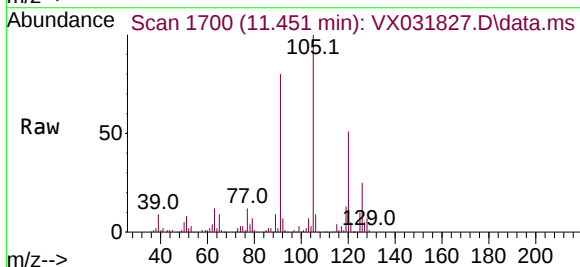
Acq: 03 Oct 2022 10:59

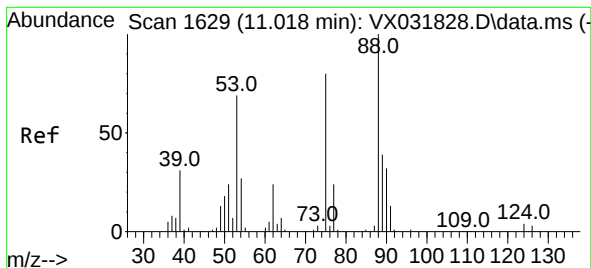
Tgt Ion:105 Resp: 136568

Ion Ratio Lower Upper

105 100

120 51.1 24.5 73.5

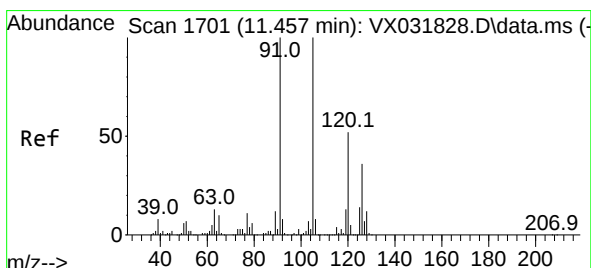
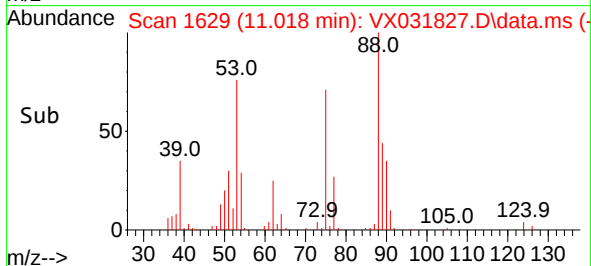
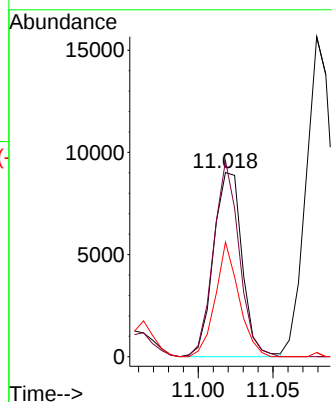
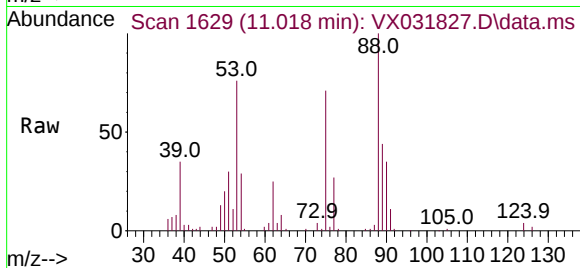




#81
trans-1,4-Dichloro-2-butene
Concen: 16.432 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

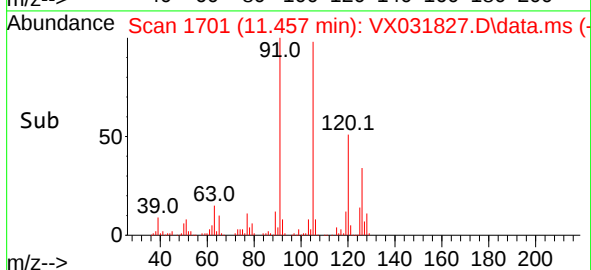
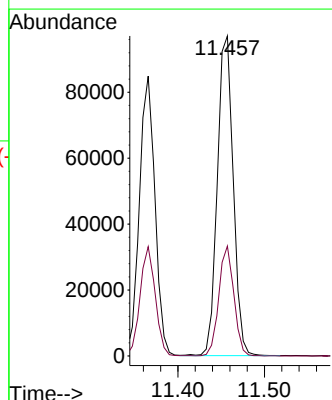
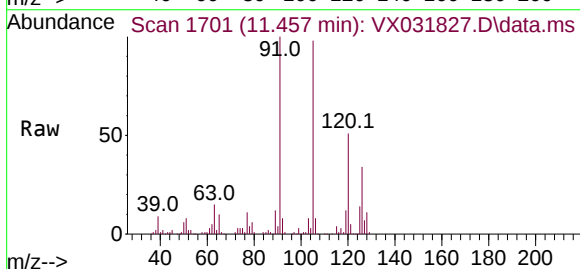
Instrument :
MSVOA_X
ClientSampleId :

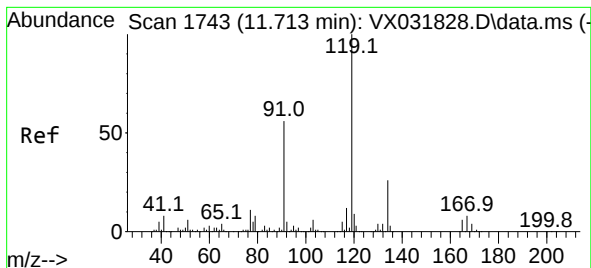
Tgt Ion: 75 Resp: 12032
Ion Ratio Lower Upper
75 100
53 95.0 77.6 116.4
89 51.1 37.4 56.0



#82
4-Chlorotoluene
Concen: 17.993 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 91 Resp: 123819
Ion Ratio Lower Upper
91 100
126 32.6 15.1 45.3





#83

tert-Butylbenzene

Concen: 18.289 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

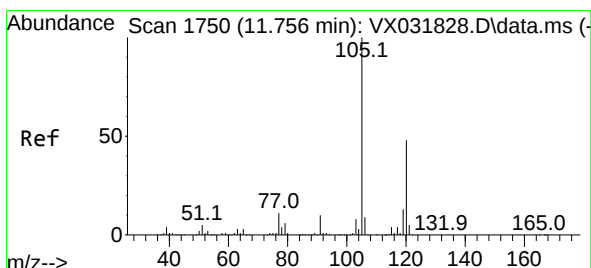
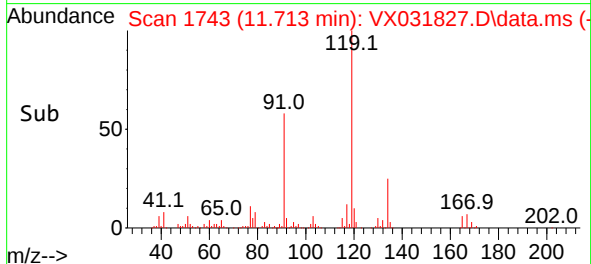
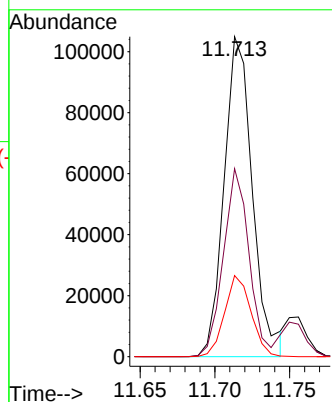
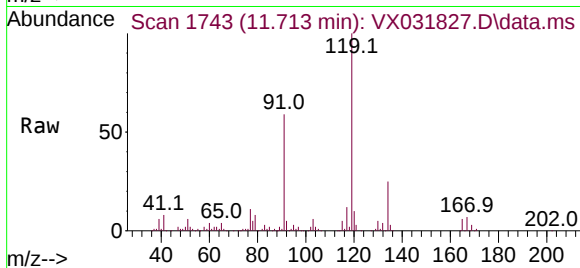
Tgt Ion:119 Resp: 137869

Ion Ratio Lower Upper

119 100

91 53.5 29.2 87.6

134 23.8 11.6 34.8



#84

1,2,4-Trimethylbenzene

Concen: 18.231 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX031827.D

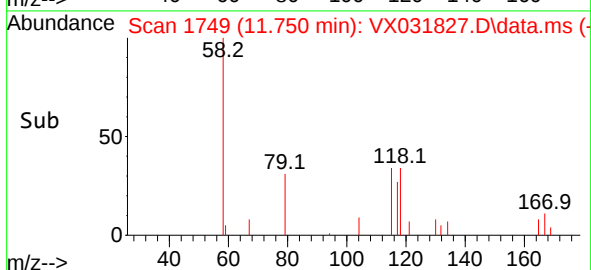
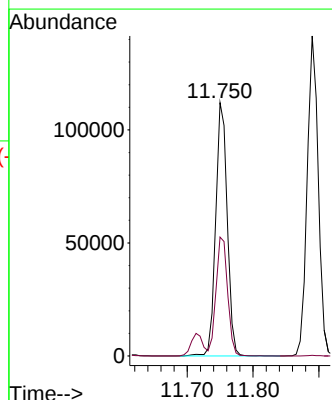
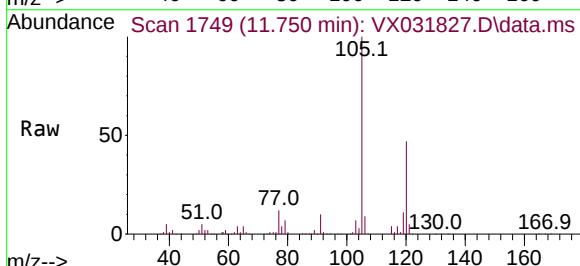
Acq: 03 Oct 2022 10:59

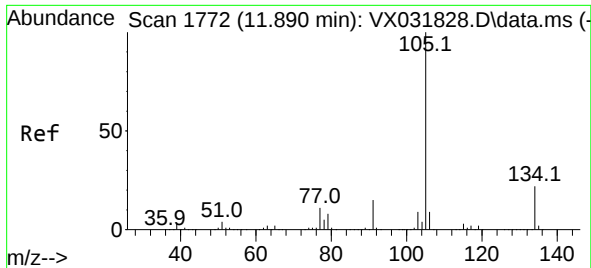
Tgt Ion:105 Resp: 136752

Ion Ratio Lower Upper

105 100

120 47.1 22.6 67.8

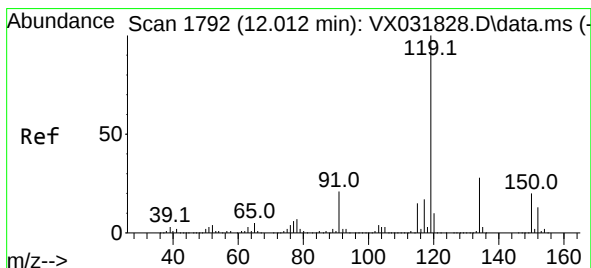
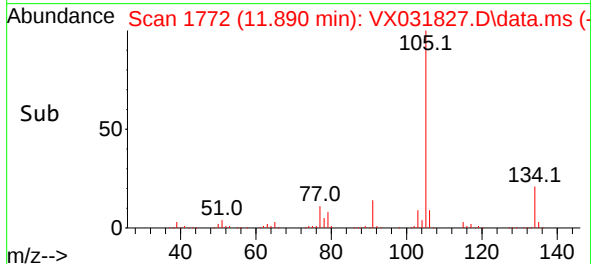
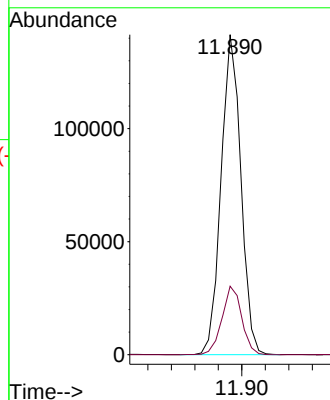
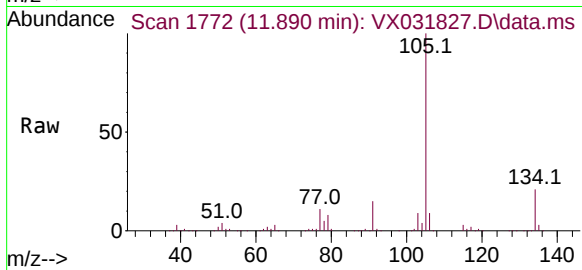




#85
 sec-Butylbenzene
 Concen: 18.583 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

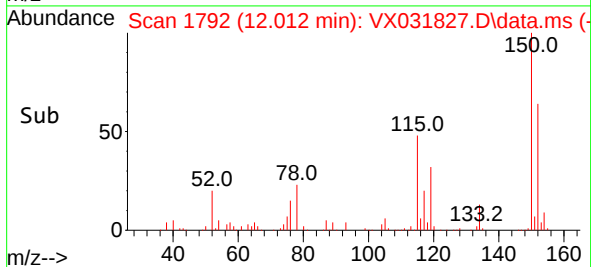
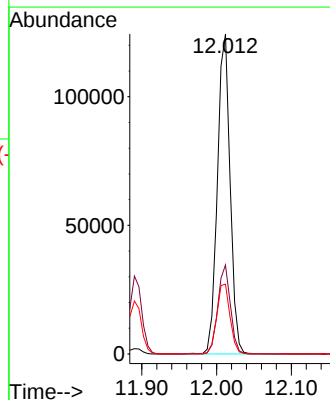
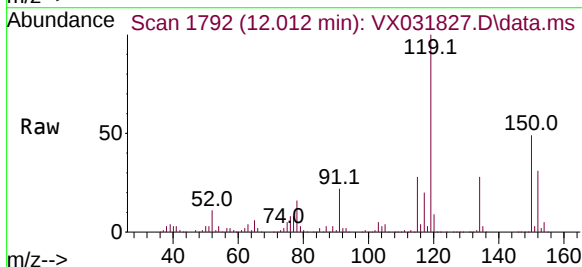
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 165779
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 18.674 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

Tgt Ion:119 Resp: 146631
 Ion Ratio Lower Upper
 119 100
 134 27.4 13.4 40.2
 91 22.9 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 17.212 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

Instrument :

MSVOA_X

ClientSampleId :

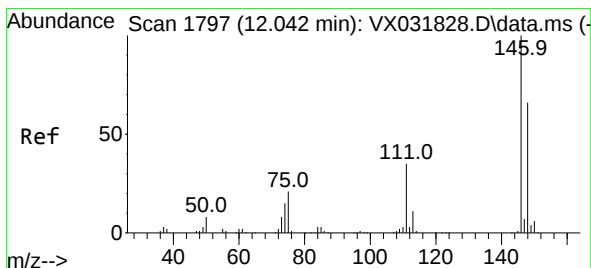
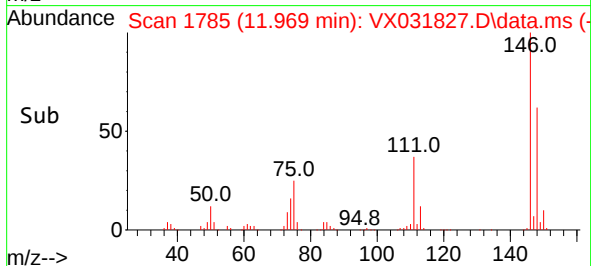
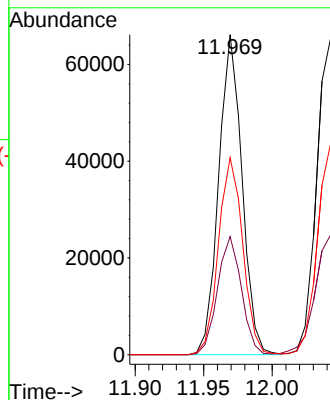
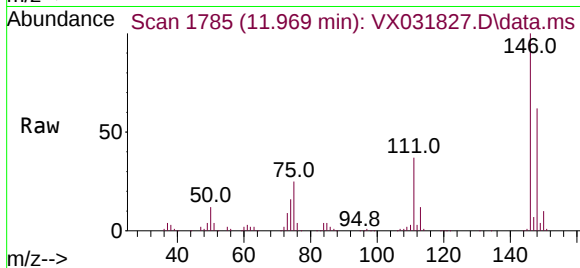
Tgt Ion:146 Resp: 78289

Ion Ratio Lower Upper

146 100

111 37.9 19.8 59.4

148 64.2 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 17.154 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX031827.D

Acq: 03 Oct 2022 10:59

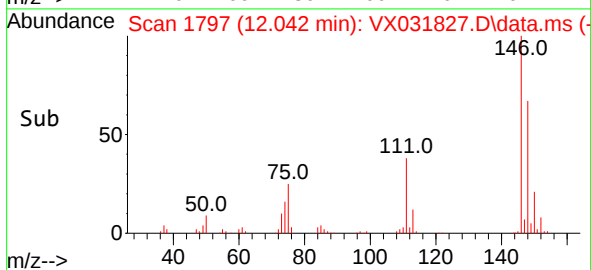
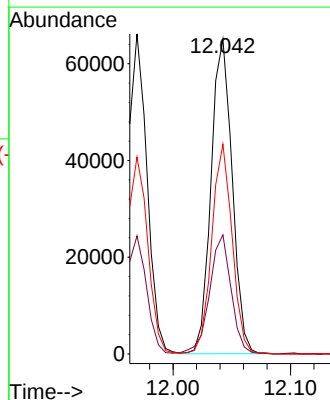
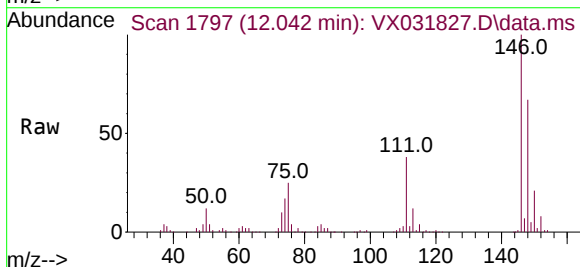
Tgt Ion:146 Resp: 81274

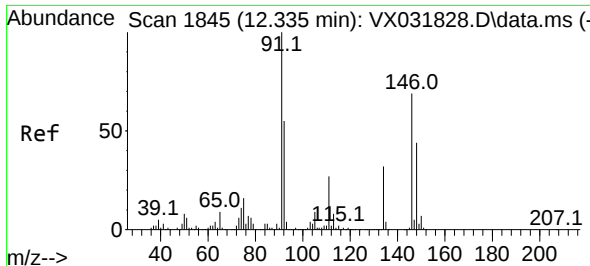
Ion Ratio Lower Upper

146 100

111 38.8 20.5 61.5

148 64.6 32.0 96.2

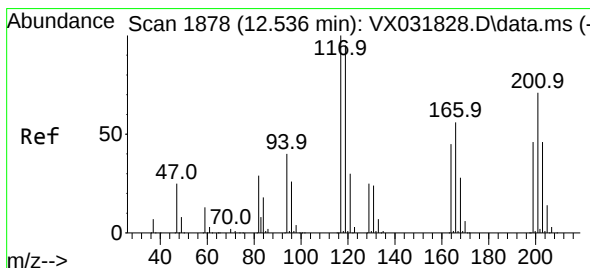
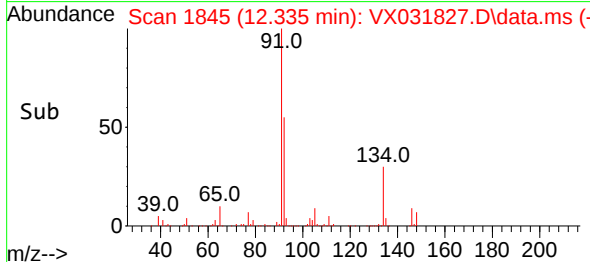
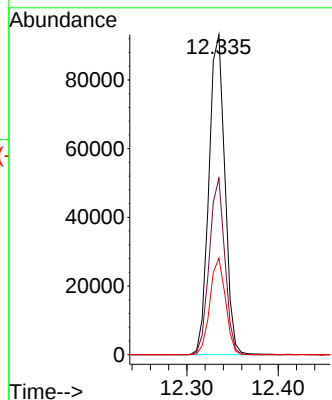
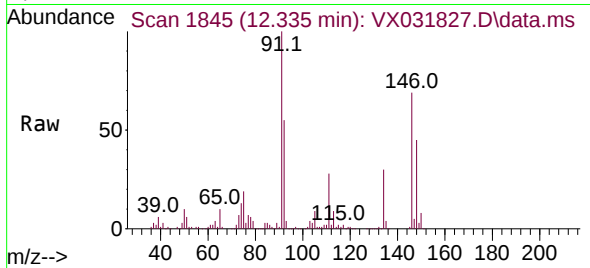




#89
n-Butylbenzene
Concen: 18.330 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

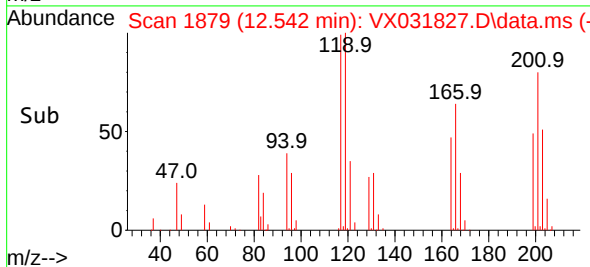
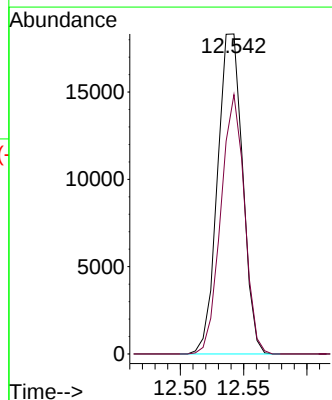
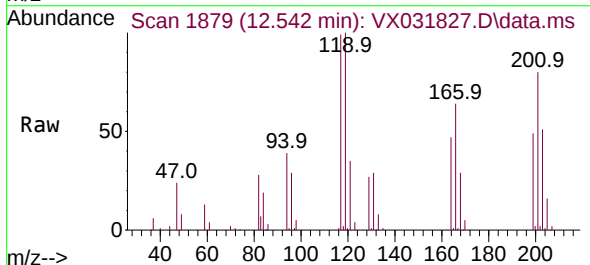
Instrument :
MSVOA_X
ClientSampleId :

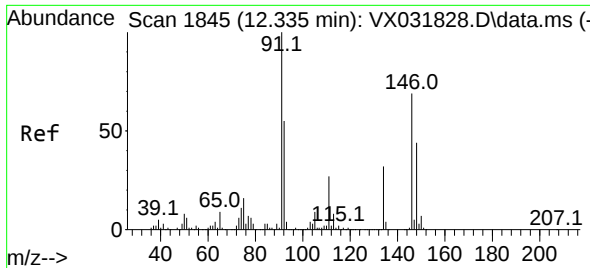
Tgt Ion: 91 Resp: 112672
Ion Ratio Lower Upper
91 100
92 53.6 27.0 81.0
134 29.4 13.3 39.9



#90
Hexachloroethane
Concen: 17.748 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion: 117 Resp: 25280
Ion Ratio Lower Upper
117 100
201 76.0 34.8 104.4

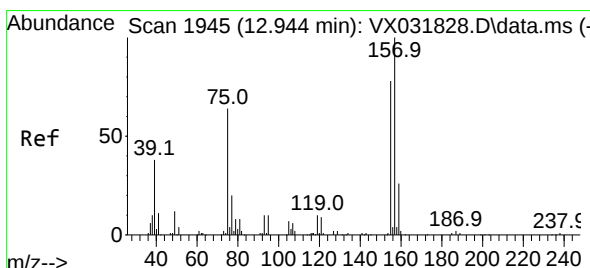
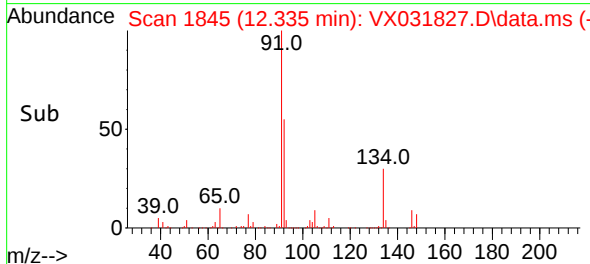
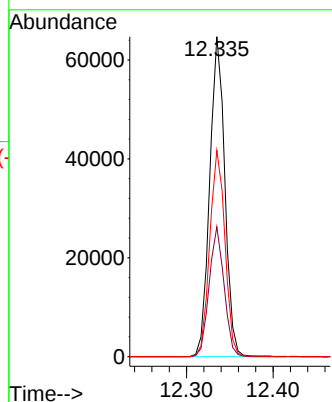
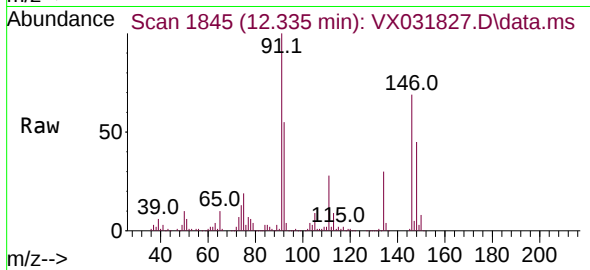




#91
 1,2-Dichlorobenzene
 Concen: 17.217 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

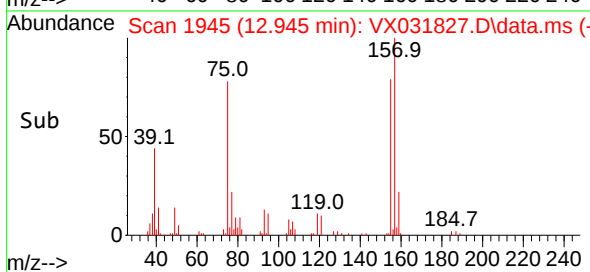
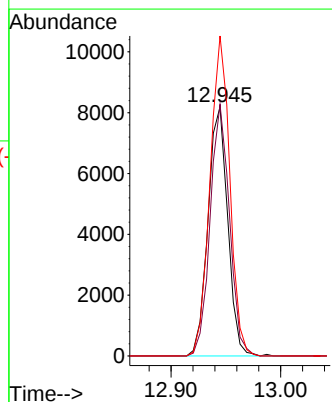
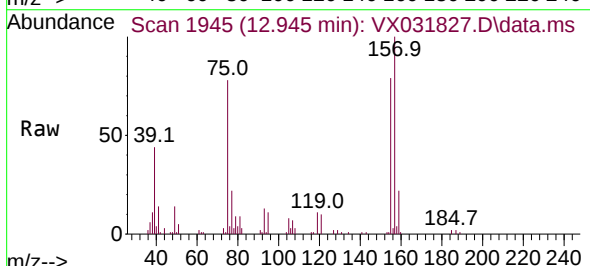
Instrument :
 MSVOA_X
 ClientSampleId :

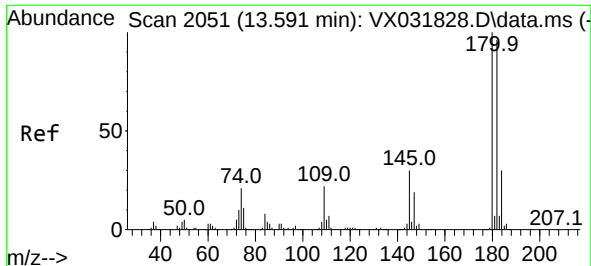
Tgt Ion:146 Resp: 78359
 Ion Ratio Lower Upper
 146 100
 111 40.0 20.6 61.8
 148 65.1 31.6 95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.563 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX031827.D
 Acq: 03 Oct 2022 10:59

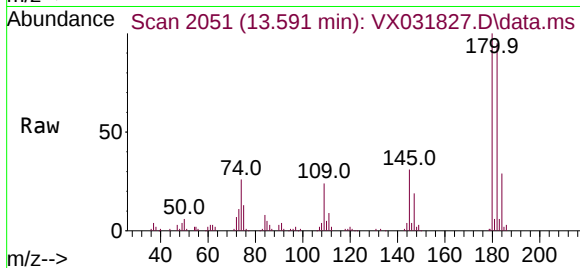
Tgt Ion: 75 Resp: 10225
 Ion Ratio Lower Upper
 75 100
 155 99.1 40.3 120.8
 157 128.9 51.5 154.5



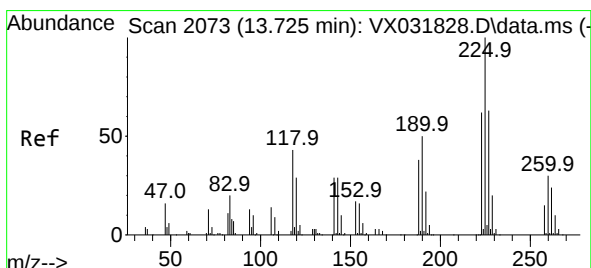
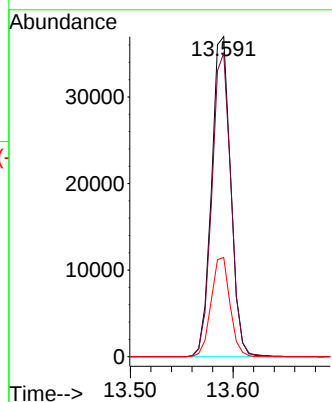
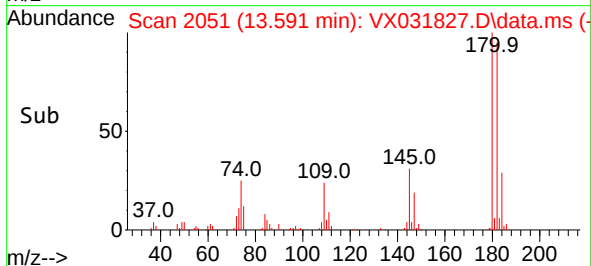


#93
1,2,4-Trichlorobenzene
Concen: 17.214 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

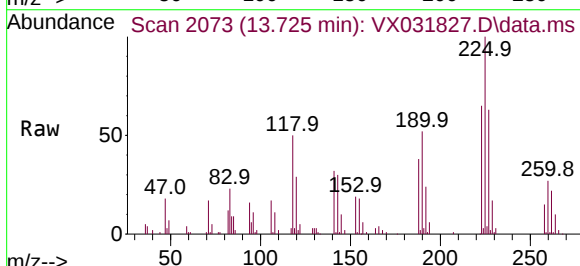
Instrument :
MSVOA_X
ClientSampleId :



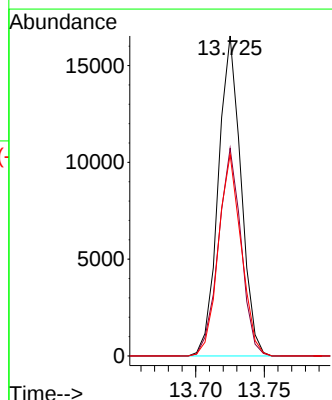
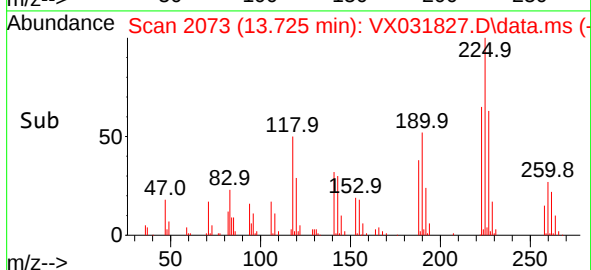
Tgt Ion:180 Resp: 47606
Ion Ratio Lower Upper
180 100
182 94.6 46.9 140.6
145 30.6 16.7 50.1

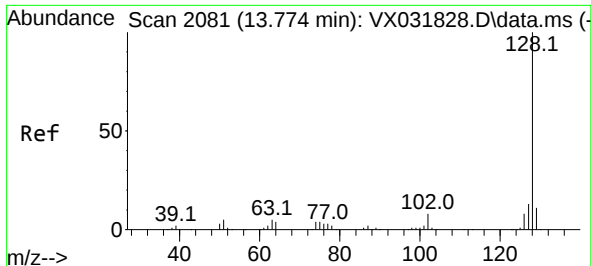


#94
Hexachlorobutadiene
Concen: 17.369 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59



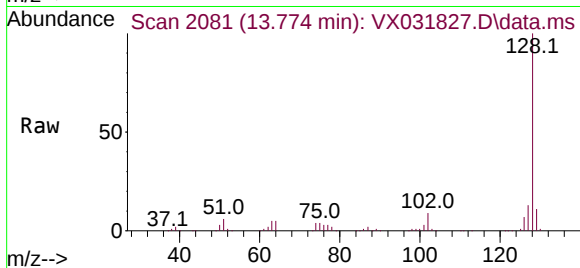
Tgt Ion:225 Resp: 18983
Ion Ratio Lower Upper
225 100
223 64.7 30.8 92.4
227 63.4 32.3 96.9



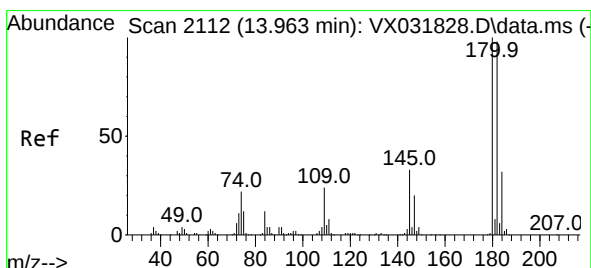
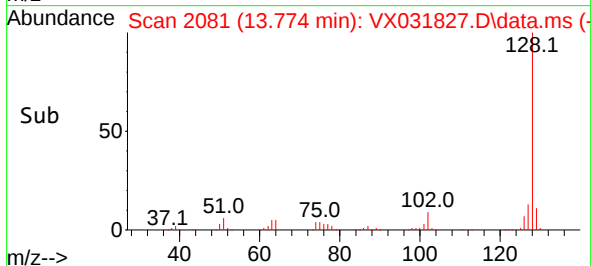
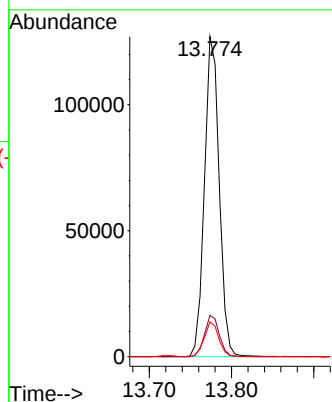


#95
Naphthalene
Concen: 18.064 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 158322
Ion Ratio Lower Upper
128 100
127 13.0 10.4 15.6
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 17.611 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031827.D
Acq: 03 Oct 2022 10:59

Tgt Ion:180 Resp: 47449
Ion Ratio Lower Upper
180 100
182 93.6 47.9 143.8
145 34.4 17.6 52.8

