

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040522\
 Data File : VX027977.D
 Acq On : 05 Apr 2022 13:25
 Operator : JC/MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Quant Time: Apr 05 14:59:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 14:58:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	74392	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	117952	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50812	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	1296	1.403	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	2.800%#
35) Dibromofluoromethane	5.391	113	998	1.319	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	2.640%#
50) Toluene-d8	8.653	98	3143	1.175	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	2.340%#
62) 4-Bromofluorobenzene	11.079	95	1300	1.162	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	2.320%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	895	1.330	ug/l	97
3) Chloromethane	1.294	50	822	1.369	ug/l #	73
4) Vinyl Chloride	1.374	62	865	1.400	ug/l #	88
5) Bromomethane	1.605	94	671	2.396	ug/l #	79
6) Chloroethane	1.685	64	592	1.442	ug/l #	70
7) Trichlorofluoromethane	1.892	101	1298	1.211	ug/l	96
8) Diethyl Ether	2.130	74	451	1.190	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.331	101	736	1.065	ug/l #	86
10) Methyl Iodide	2.459	142	1026	1.250	ug/l #	96
11) Tert butyl alcohol	2.959	59	787	4.442	ug/l #	72
12) 1,1-Dichloroethene	2.325	96	738	1.142	ug/l	84
13) Acrolein	2.233	56	865	6.358	ug/l	95
14) Allyl chloride	2.666	41	1052	0.921	ug/l	93
15) Acrylonitrile	3.069	53	2050	4.904	ug/l	96
16) Acetone	2.380	43	2048	5.057	ug/l #	87
17) Carbon Disulfide	2.514	76	2186	1.578	ug/l #	93
18) Methyl Acetate	2.703	43	903	0.895	ug/l #	80
19) Methyl tert-butyl Ether	3.117	73	2401	1.017	ug/l	97
20) Methylene Chloride	2.788	84	793	1.046	ug/l #	82
21) trans-1,2-Dichloroethene	3.093	96	850	1.220	ug/l #	82
22) Diisopropyl ether	3.770	45	2136	0.923	ug/l #	95
23) Vinyl Acetate	3.727	43	8230	4.105	ug/l #	92
24) 1,1-Dichloroethane	3.605	63	1299	0.989	ug/l #	81
25) 2-Butanone	4.562	43	2705	4.433	ug/l #	85
26) 2,2-Dichloropropane	4.471	77	885	0.846	ug/l #	52
27) cis-1,2-Dichloroethene	4.483	96	941	1.128	ug/l	92
28) Bromochloromethane	4.916	49	500	0.889	ug/l #	92
29) Tetrahydrofuran	5.019	42	1712	4.357	ug/l	91
30) Chloroform	5.086	83	1356	0.932	ug/l	86
31) Cyclohexane	5.477	56	1283	1.191	ug/l #	89
32) 1,1,1-Trichloroethane	5.385	97	1159	0.914	ug/l #	48
36) 1,1-Dichloropropene	5.702	75	1100	1.143	ug/l	95
37) Ethyl Acetate	4.727	43	1065	0.906	ug/l #	65
38) Carbon Tetrachloride	5.690	117	1137	1.071	ug/l #	91
39) Methylcyclohexane	7.379	83	1295	1.133	ug/l #	82
40) Benzene	6.056	78	2872	0.996	ug/l #	89

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040522\
 Data File : VX027977.D
 Acq On : 05 Apr 2022 13:25
 Operator : JC/MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Quant Time: Apr 05 14:59:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 14:58:15 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	536	0.863	ug/l #	53
42) 1,2-Dichloroethane	6.098	62	1022	0.916	ug/l #	73
43) Isopropyl Acetate	6.348	43	1474	0.818	ug/l #	84
44) Trichloroethene	7.135	130	912	1.140	ug/l	71
45) 1,2-Dichloropropane	7.428	63	668	0.881	ug/l #	72
46) Dibromomethane	7.586	93	611	1.056	ug/l	93
47) Bromodichloromethane	7.824	83	1018	0.893	ug/l #	78
48) Methyl methacrylate	7.702	41	618	0.652	ug/l	91
49) 1,4-Dioxane	7.671	88	397	20.281	ug/l #	81
51) 4-Methyl-2-Pentanone	8.574	43	4591	3.651	ug/l	95
52) Toluene	8.720	92	1910	1.042	ug/l	90
53) t-1,3-Dichloropropene	8.982	75	1049	0.918	ug/l #	79
54) cis-1,3-Dichloropropene	8.372	75	1099	0.907	ug/l #	83
55) 1,1,2-Trichloroethane	9.153	97	823	1.023	ug/l	91
56) Ethyl methacrylate	9.122	69	985	0.788	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	1239	0.928	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	2802	4.525	ug/l	97
59) 2-Hexanone	9.433	43	3835	3.954	ug/l	91
60) Dibromochloromethane	9.525	129	831	0.992	ug/l	92
61) 1,2-Dibromoethane	9.610	107	771	0.915	ug/l #	77
64) Tetrachloroethene	9.275	164	859	1.176	ug/l #	80
65) Chlorobenzene	10.079	112	2285	1.094	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.171	131	867	1.117	ug/l #	59
67) Ethyl Benzene	10.195	91	3853	1.026	ug/l	93
68) m/p-Xylenes	10.305	106	2902	2.076	ug/l	99
69) o-Xylene	10.646	106	1393	1.026	ug/l	89
70) Styrene	10.659	104	2075	0.896	ug/l	88
71) Bromoform	10.805	173	601	1.062	ug/l #	97
73) Isopropylbenzene	10.963	105	3507	0.945	ug/l	93
74) N-amyl acetate	10.848	43	1014	0.633	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	1228	0.985	ug/l	87
76) 1,2,3-Trichloropropane	11.244	75	1193	1.040	ug/l	85
77) Bromobenzene	11.201	156	1046	1.218	ug/l	88
78) n-propylbenzene	11.305	91	3801	0.859	ug/l	99
79) 2-Chlorotoluene	11.366	91	2584	0.933	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	2830	0.878	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	246	0.701	ug/l #	64
82) 4-Chlorotoluene	11.457	91	2824	0.889	ug/l	99
83) tert-Butylbenzene	11.719	119	3265	1.044	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	2941	0.915	ug/l	96
85) sec-Butylbenzene	11.890	105	3605	0.937	ug/l	97
86) p-Isopropyltoluene	12.012	119	2875	0.894	ug/l	89
87) 1,3-Dichlorobenzene	11.975	146	1725	1.020	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	1860	1.068	ug/l	93
89) n-Butylbenzene	12.335	91	2372	0.828	ug/l	95
90) Hexachloroethane	12.542	117	442	0.854	ug/l	98
91) 1,2-Dichlorobenzene	12.341	146	1663	0.997	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	255	0.857	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	1126	1.088	ug/l	94
94) Hexachlorobutadiene	13.725	225	624	1.294	ug/l	98
95) Naphthalene	13.780	128	3173	0.893	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	1061	1.055	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040522\
Data File : VX027977.D
Acq On : 05 Apr 2022 13:25
Operator : JC/MD
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

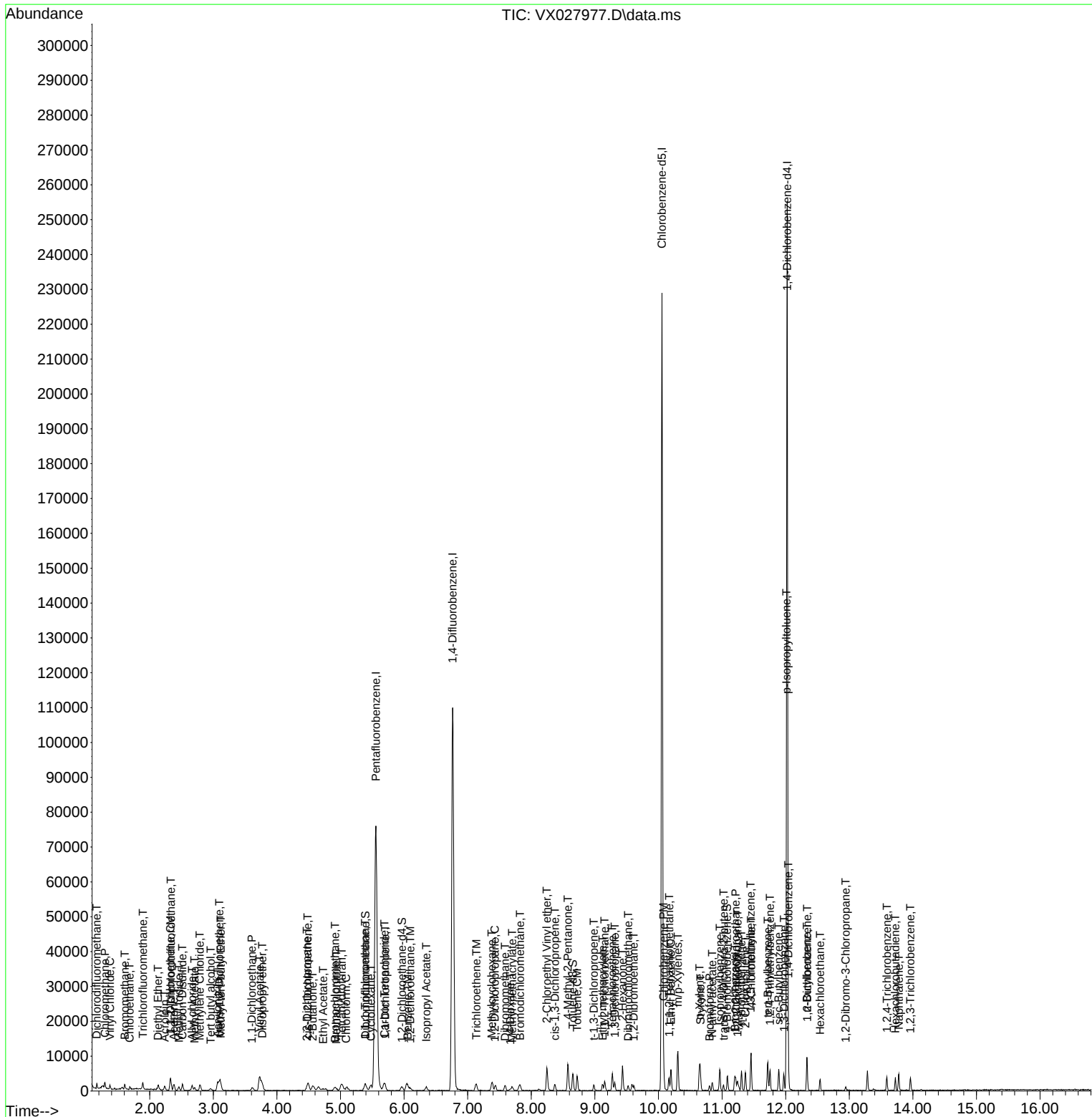
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

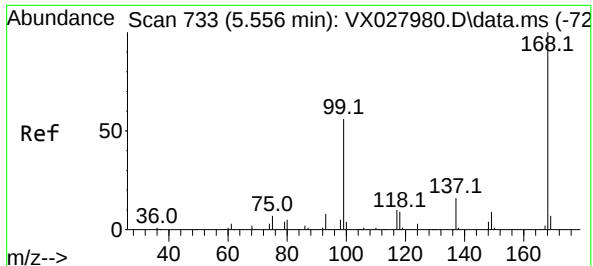
Quant Time: Apr 05 14:59:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 14:58:15 2022
Response via : Initial Calibration

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed

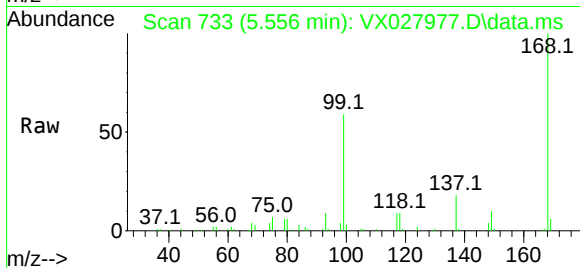
Quant Time: Apr 05 14:59:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 14:58:15 2022
Response via : Initial Calibration



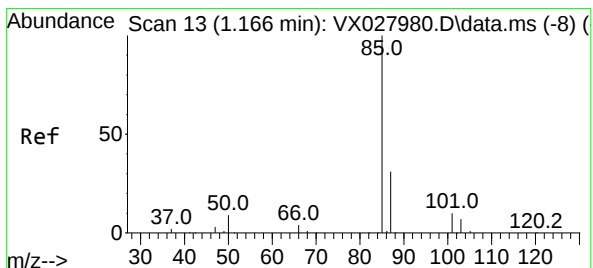
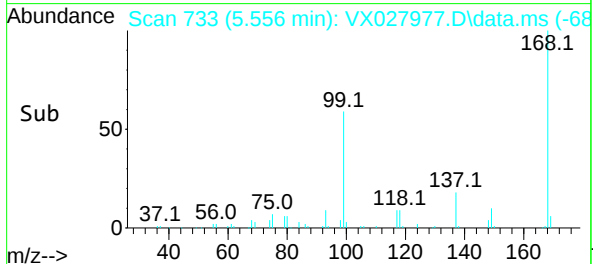
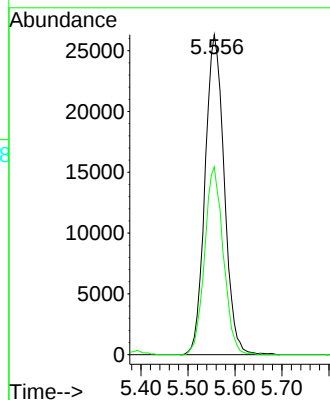


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

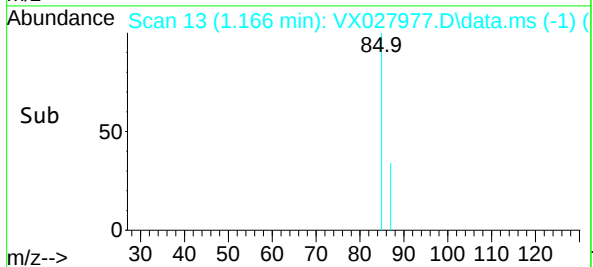
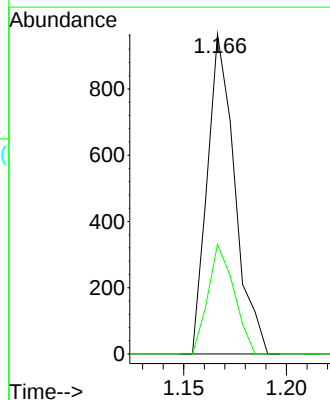
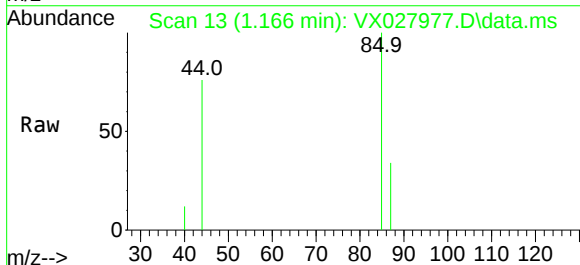


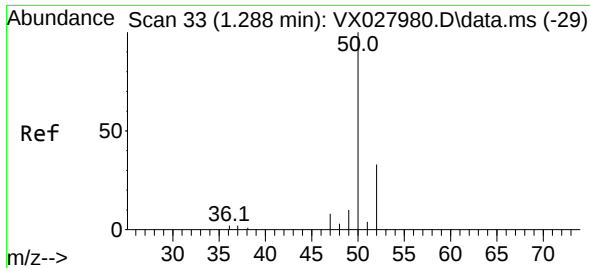
Tgt Ion:168 Resp: 74392
Ion Ratio Lower Upper
168 100
99 58.7 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 1.330 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 85 Resp: 895
Ion Ratio Lower Upper
85 100
87 34.3 16.2 48.6

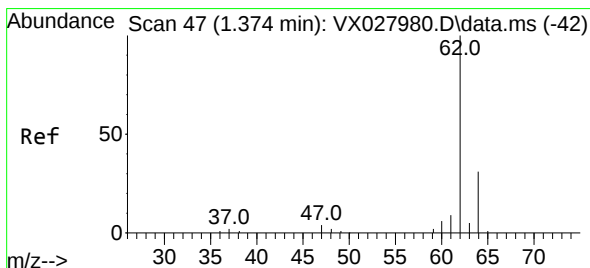
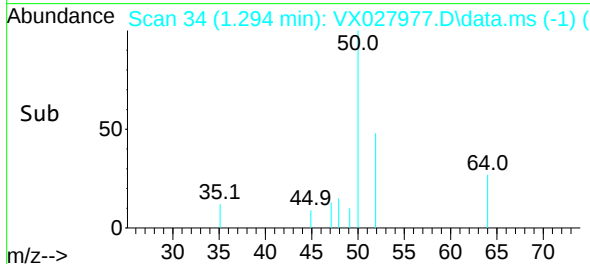
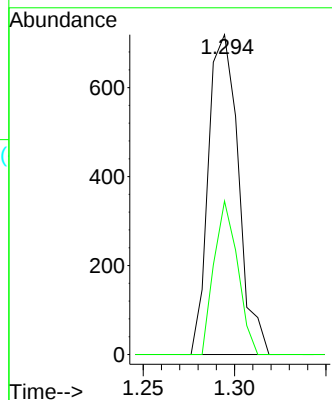
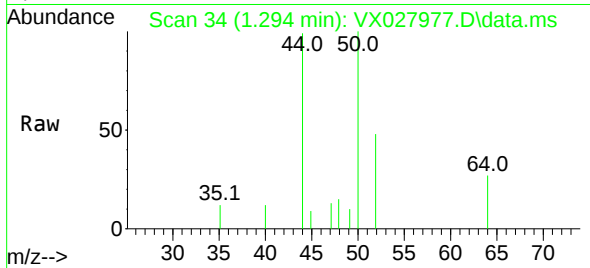




#3
Chloromethane
Concen: 1.369 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

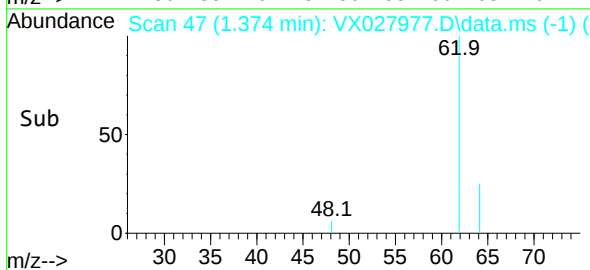
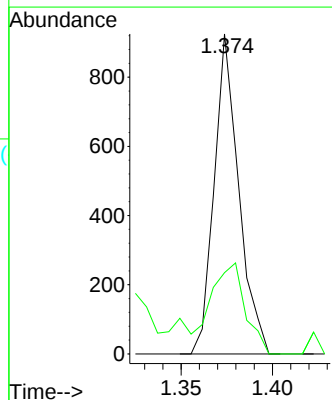
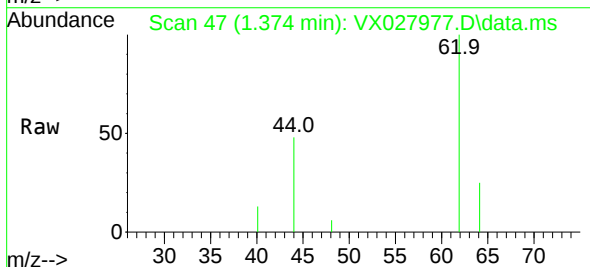
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

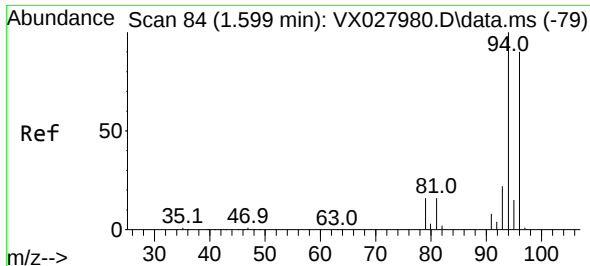
Tgt Ion: 50 Resp: 822
Ion Ratio Lower Upper
50 100
52 48.0 26.4 39.6#



#4
Vinyl Chloride
Concen: 1.400 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 62 Resp: 865
Ion Ratio Lower Upper
62 100
64 25.4 25.5 38.3#

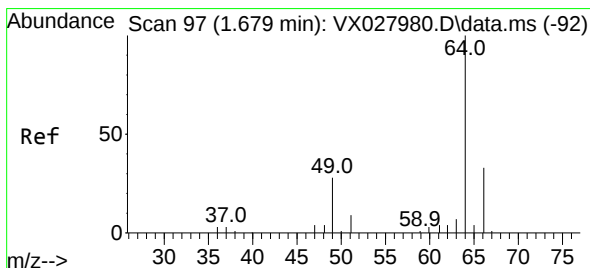
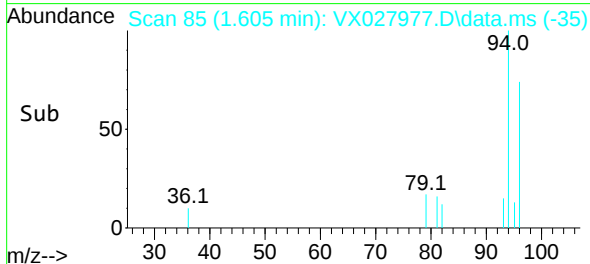
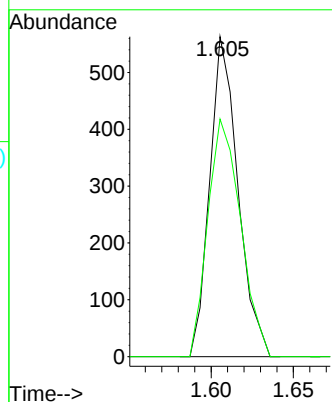
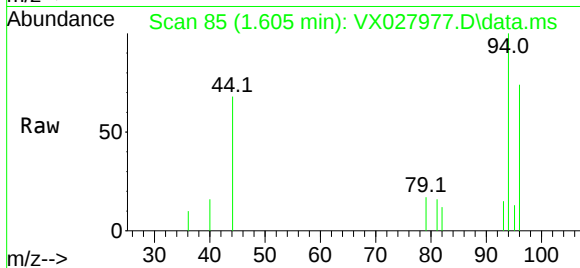




#5
Bromomethane
Concen: 2.396 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

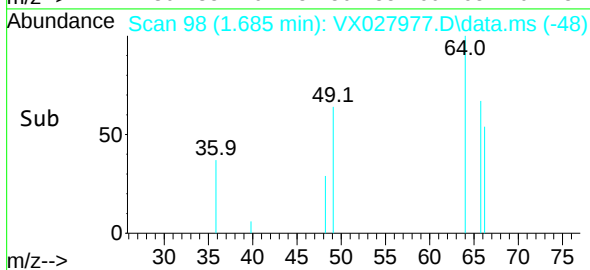
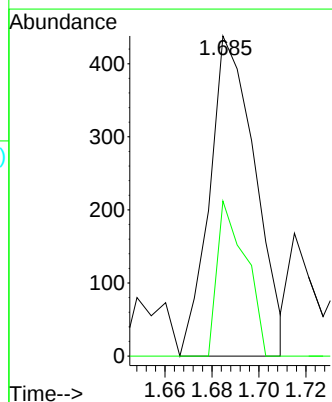
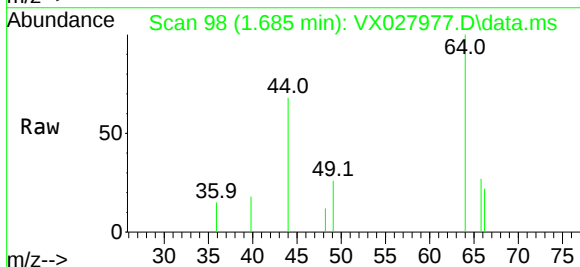
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

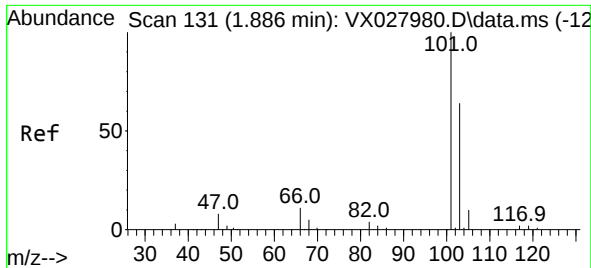
Tgt Ion: 94 Resp: 671
Ion Ratio Lower Upper
94 100
96 74.2 75.3 112.9#



#6
Chloroethane
Concen: 1.442 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 64 Resp: 592
Ion Ratio Lower Upper
64 100
66 48.4 25.3 37.9#

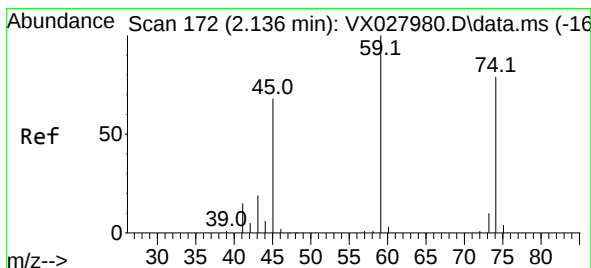
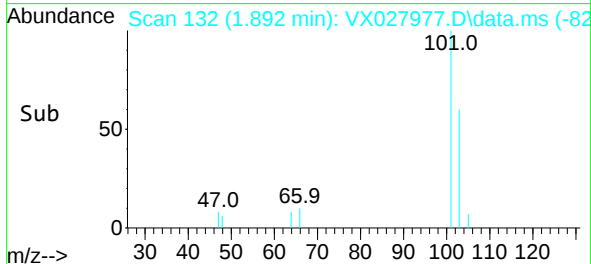
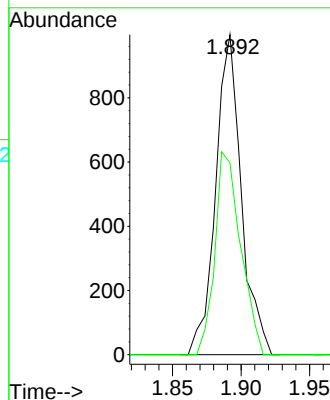
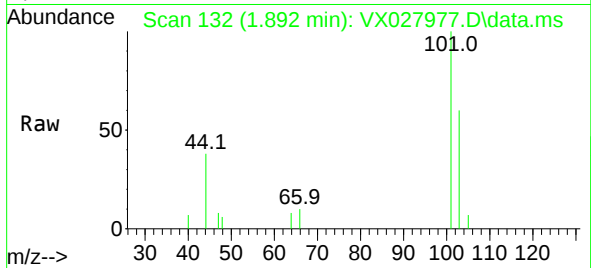




#7
Trichlorofluoromethane
Concen: 1.211 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

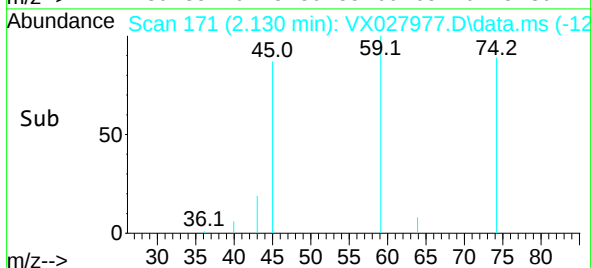
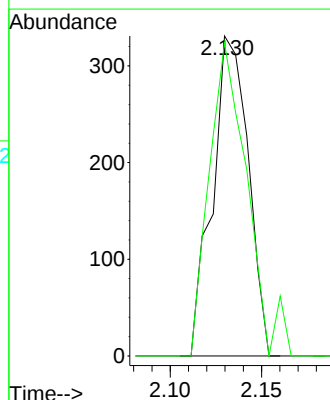
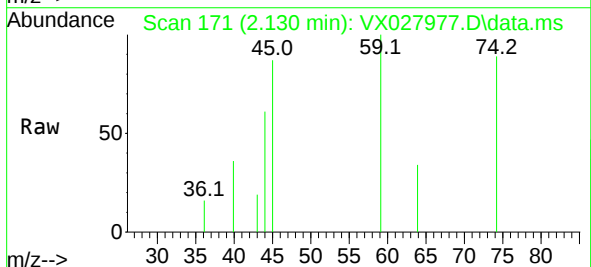
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

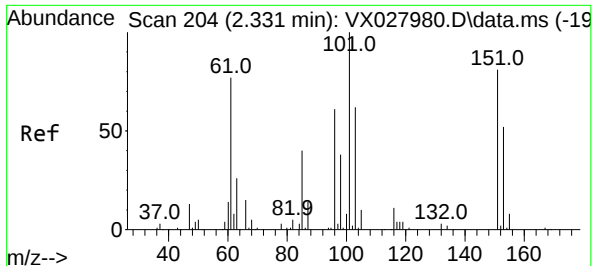
Tgt Ion:101 Resp: 1298
Ion Ratio Lower Upper
101 100
103 59.9 50.5 75.7



#8
Diethyl Ether
Concen: 1.190 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 74 Resp: 451
Ion Ratio Lower Upper
74 100
45 103.5 42.0 126.0

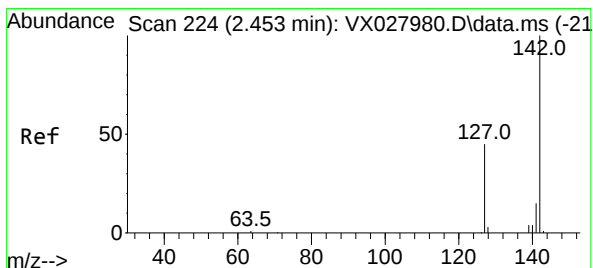
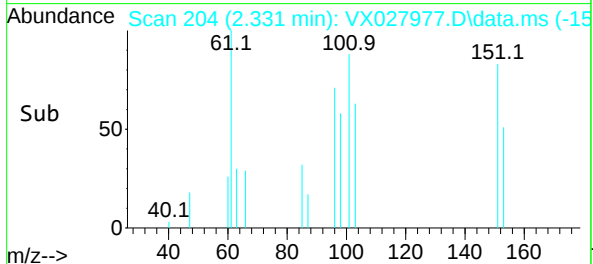
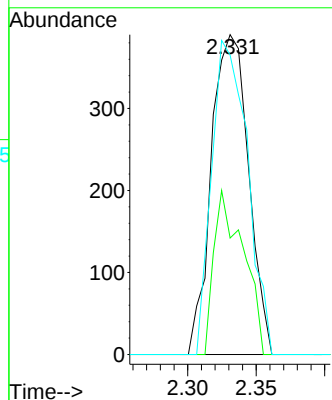
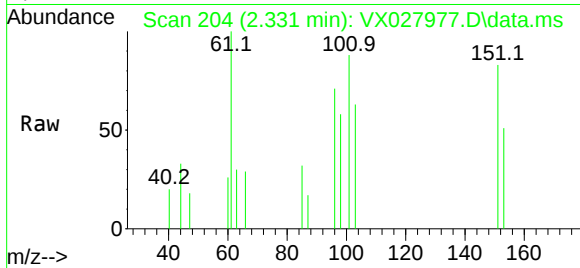




#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.065 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

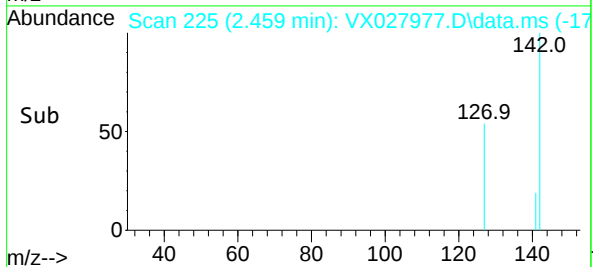
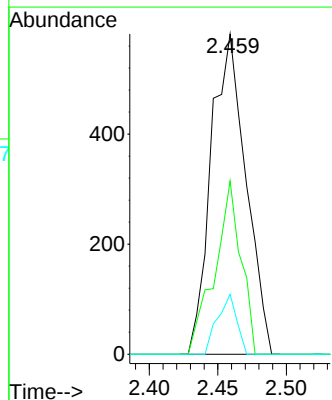
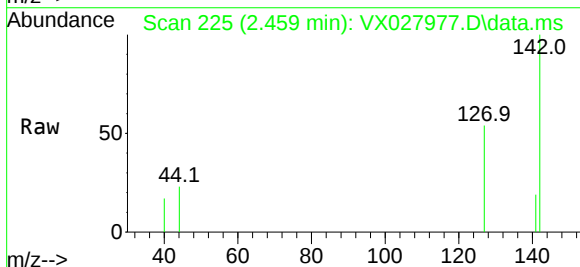
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

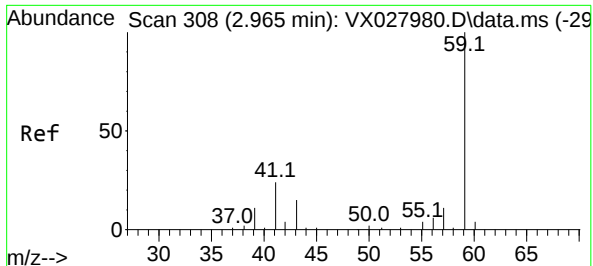
Tgt Ion:101 Resp: 736
Ion Ratio Lower Upper
101 100
85 40.6 33.5 50.3
151 94.6 61.8 92.6#



#10
Methyl Iodide
Concen: 1.250 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion:142 Resp: 1026
Ion Ratio Lower Upper
142 100
127 40.9 33.9 50.9
141 10.3 11.4 17.2#





#11

Tert butyl alcohol

Concen: 4.442 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

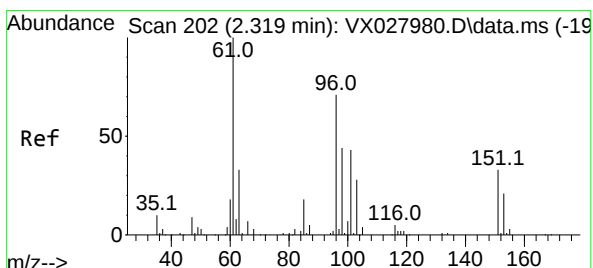
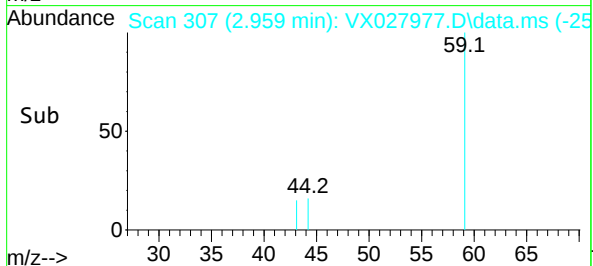
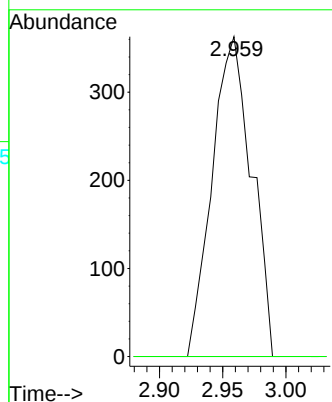
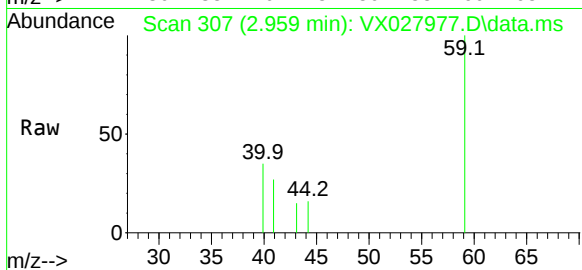
VSTDIC001

Tgt Ion: 59 Resp: 787

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#12

1,1-Dichloroethene

Concen: 1.142 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

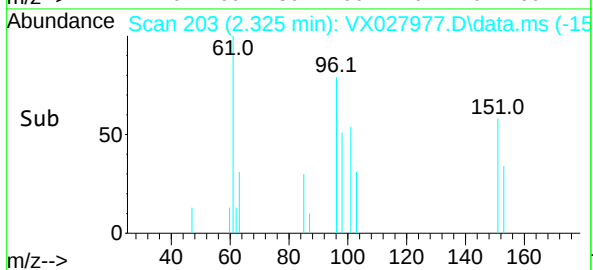
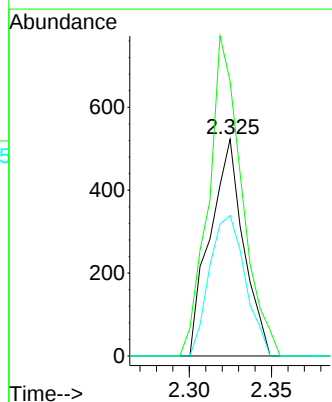
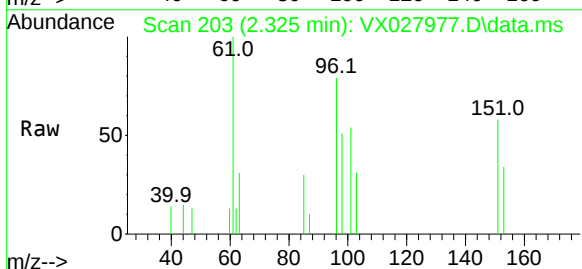
Tgt Ion: 96 Resp: 738

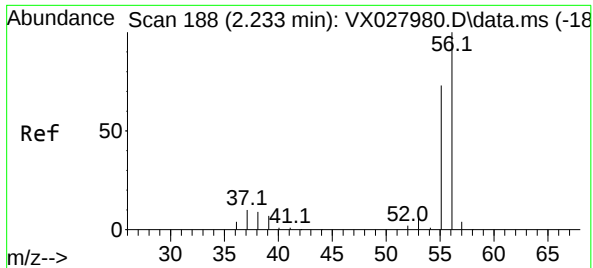
Ion Ratio Lower Upper

96 100

61 126.6 124.6 187.0

98 64.8 51.0 76.4

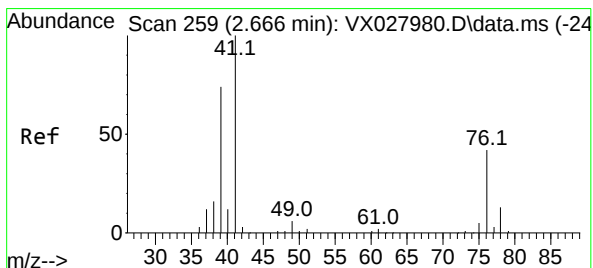
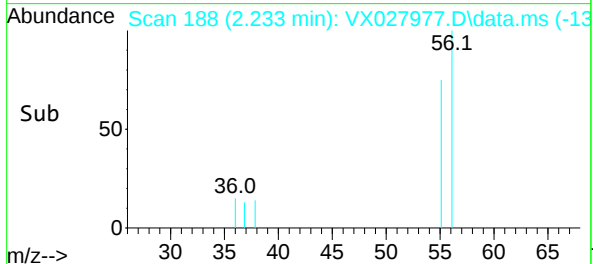
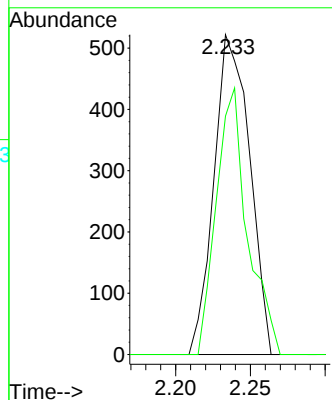
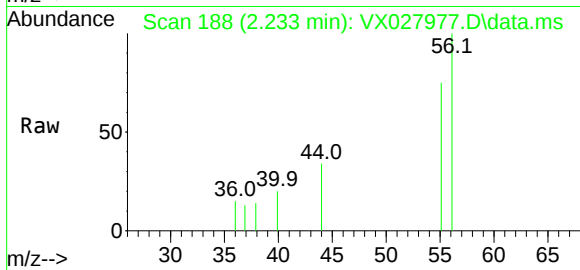




#13
Acrolein
Concen: 6.358 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

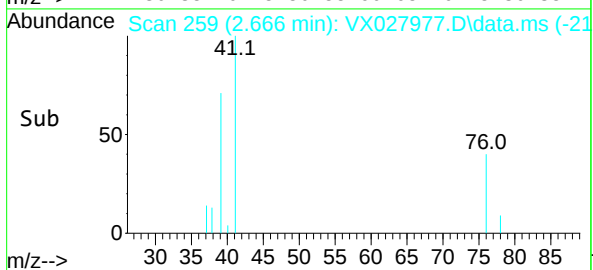
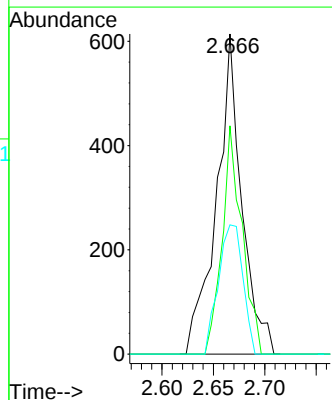
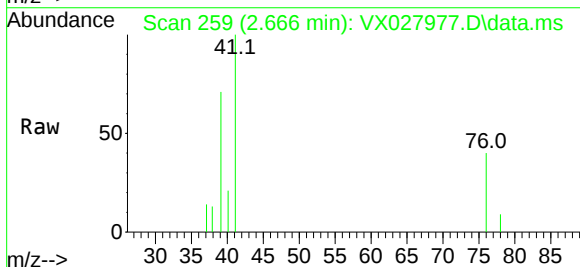
Instrument : MSVOA_X
ClientSampleId : VSTDIC001

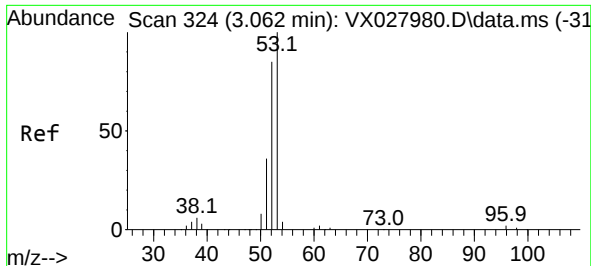
Tgt Ion: 56 Resp: 865
Ion Ratio Lower Upper
56 100
55 72.8 55.0 82.6



#14
Allyl chloride
Concen: 0.921 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 41 Resp: 1052
Ion Ratio Lower Upper
41 100
39 55.9 50.4 75.6
76 39.0 32.7 49.1





#15

Acrylonitrile

Concen: 4.904 ug/l

RT: 3.069 min Scan# 31

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

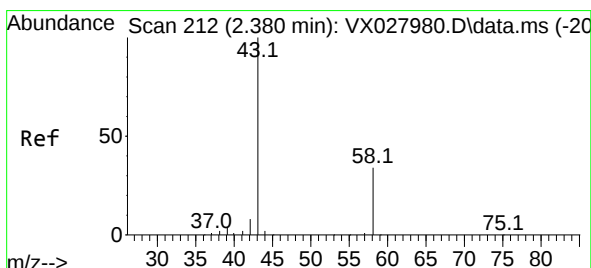
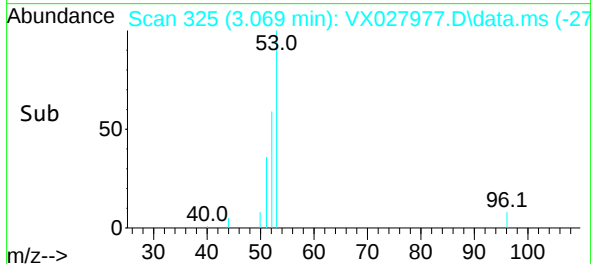
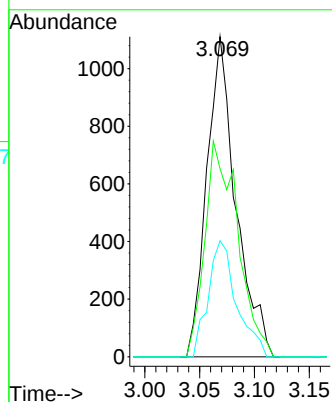
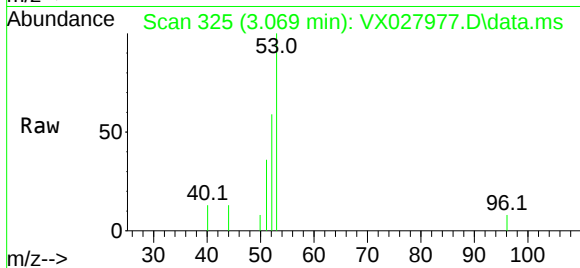
Tgt Ion: 53 Resp: 2050

Ion Ratio Lower Upper

53 100

52 76.4 65.7 98.5

51 35.5 28.4 42.6



#16

Acetone

Concen: 5.057 ug/l

RT: 2.380 min Scan# 212

Delta R.T. 0.000 min

Lab File: VX027977.D

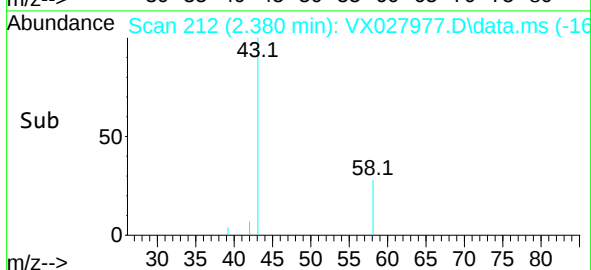
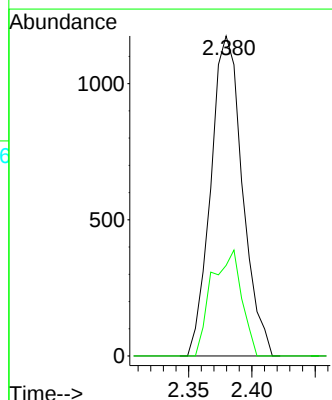
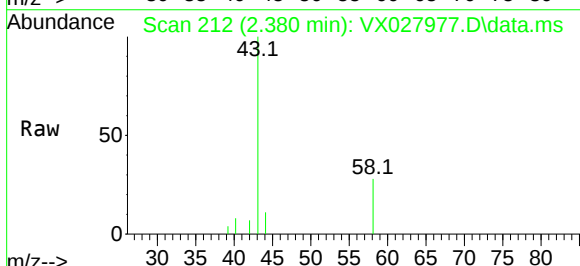
Acq: 05 Apr 2022 13:25

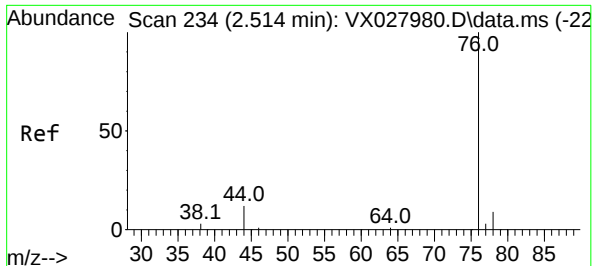
Tgt Ion: 43 Resp: 2048

Ion Ratio Lower Upper

43 100

58 28.3 28.8 43.2#

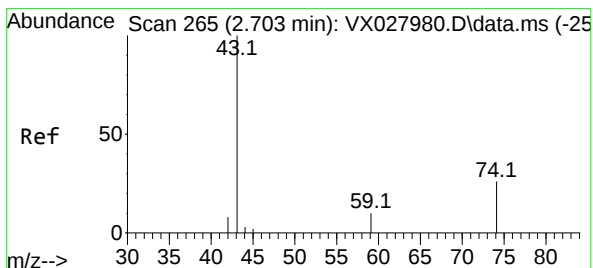
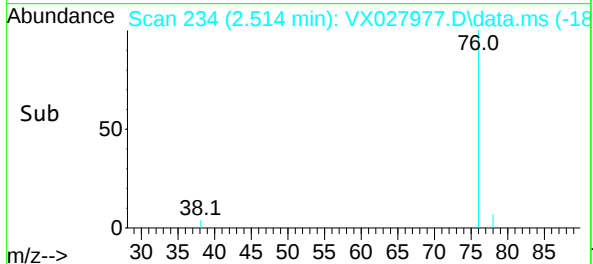
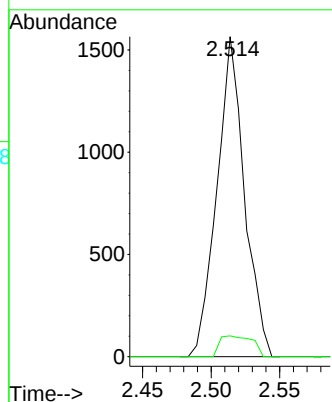
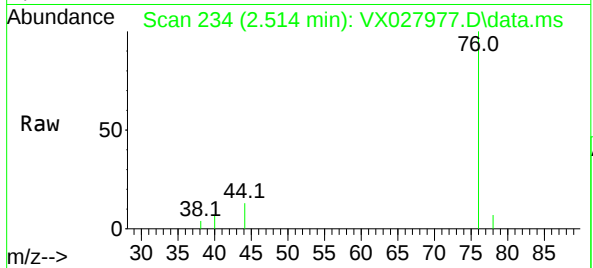




#17
Carbon Disulfide
Concen: 1.578 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

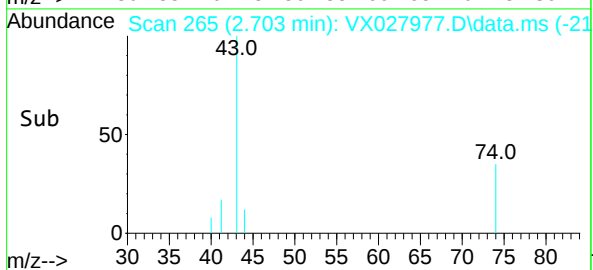
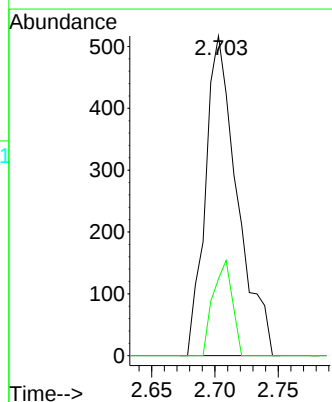
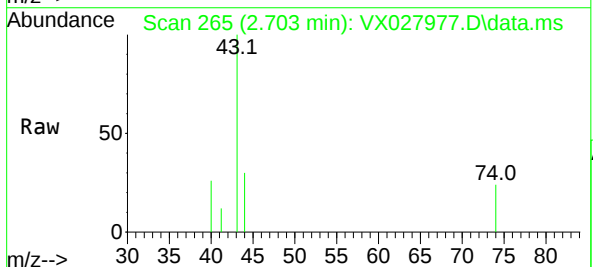
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

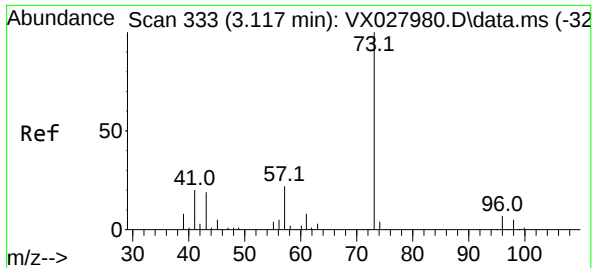
Tgt Ion: 76 Resp: 2186
Ion Ratio Lower Upper
76 100
78 6.5 7.2 10.8#



#18
Methyl Acetate
Concen: 0.895 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 43 Resp: 903
Ion Ratio Lower Upper
43 100
74 17.8 22.8 34.2#





#19

Methyl tert-butyl Ether

Concen: 1.017 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

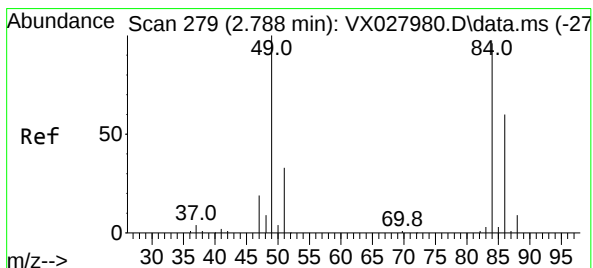
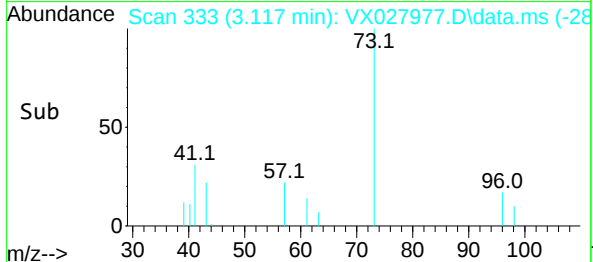
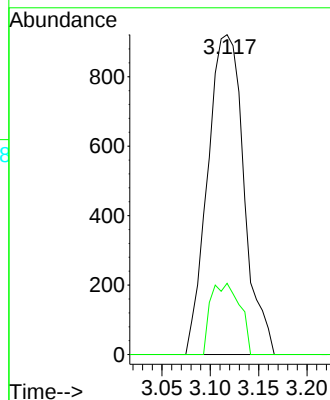
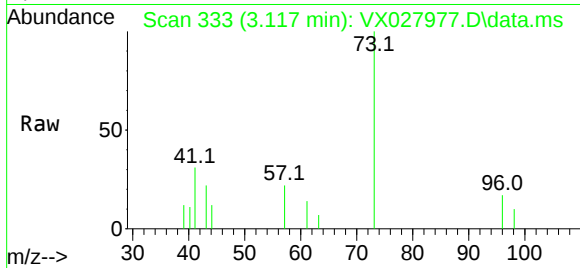
VSTDIC001

Tgt Ion: 73 Resp: 2401

Ion Ratio Lower Upper

73 100

57 22.3 16.8 25.2



#20

Methylene Chloride

Concen: 1.046 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Tgt Ion: 84 Resp: 793

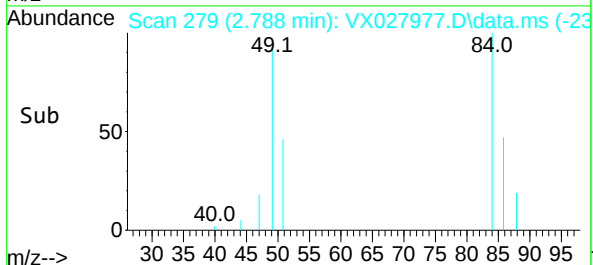
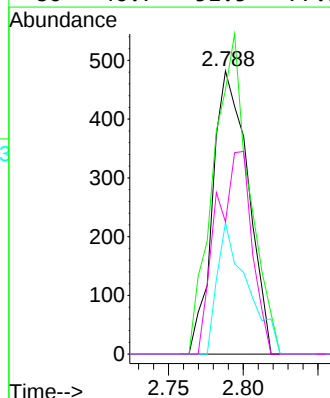
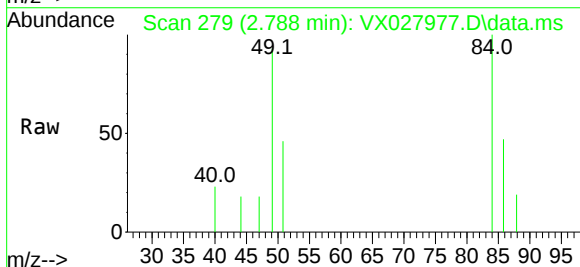
Ion Ratio Lower Upper

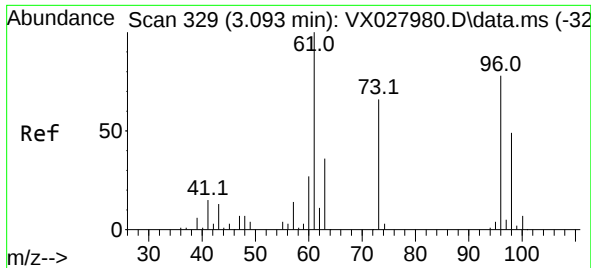
84 100

49 93.4 85.5 128.3

51 46.5 26.6 39.8#

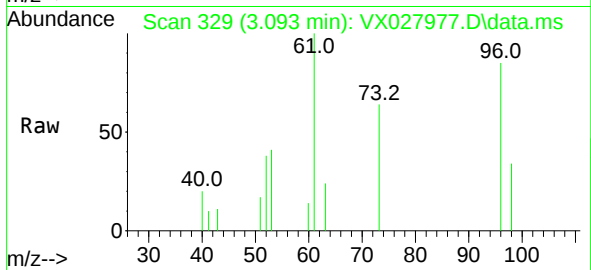
86 46.7 51.5 77.3#



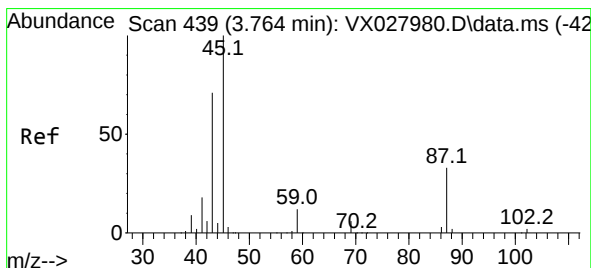
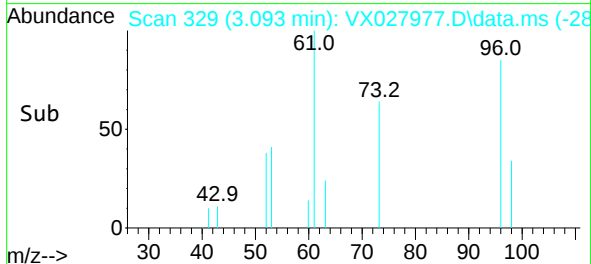
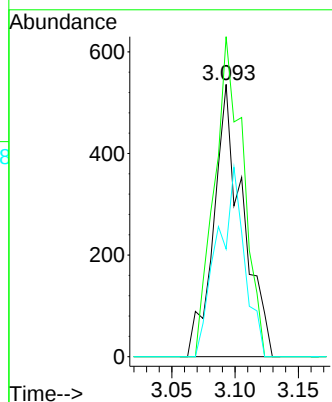


#21
trans-1,2-Dichloroethene
Concen: 1.220 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

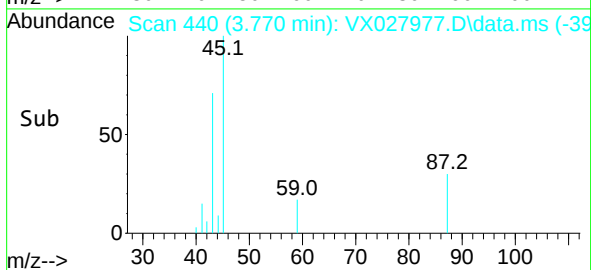
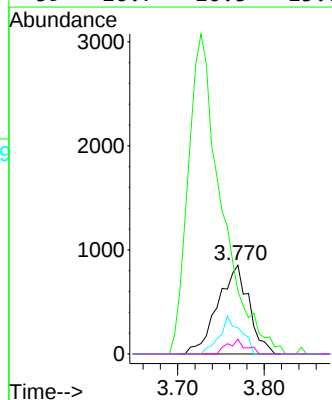
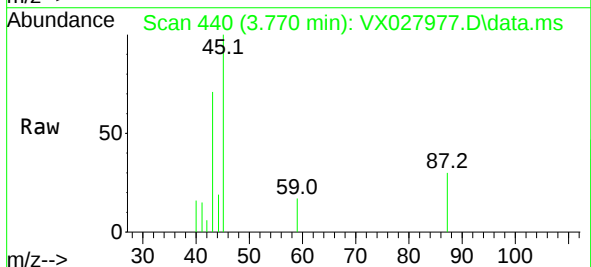


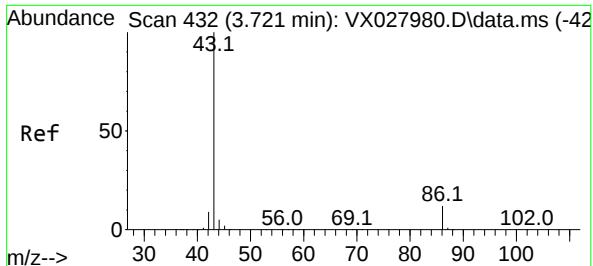
Tgt Ion: 96 Resp: 850
Ion Ratio Lower Upper
96 100
61 117.5 105.4 158.2
98 39.6 50.0 75.0#



#22
Diisopropyl ether
Concen: 0.923 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 45 Resp: 2136
Ion Ratio Lower Upper
45 100
43 61.4 50.8 76.2
87 29.6 26.6 39.8
59 16.7 10.5 15.7#

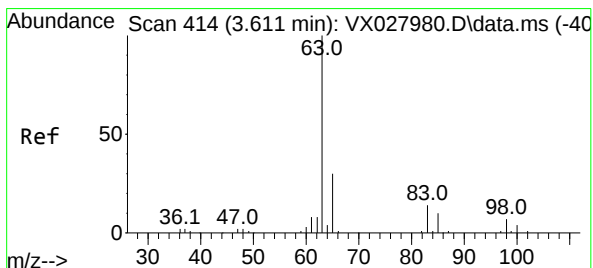
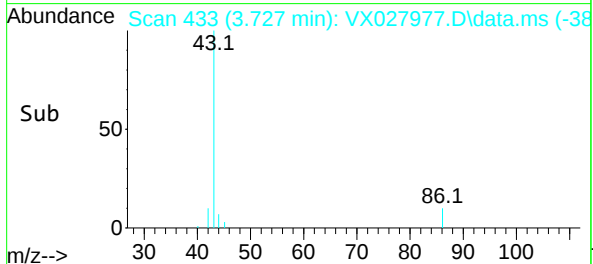
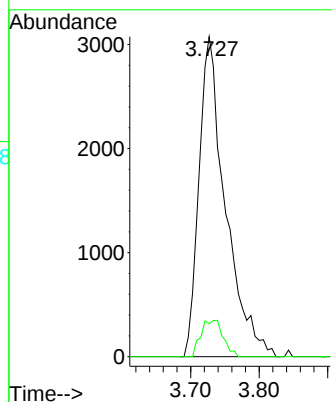
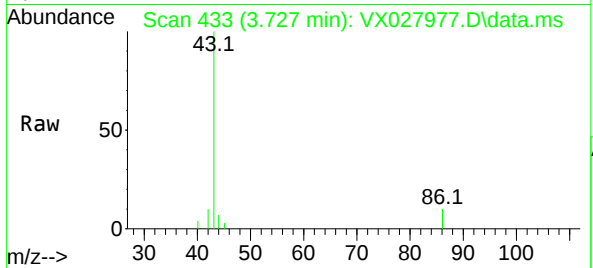




#23
 Vinyl Acetate
 Concen: 4.105 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

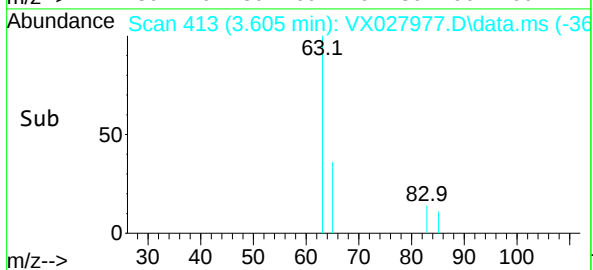
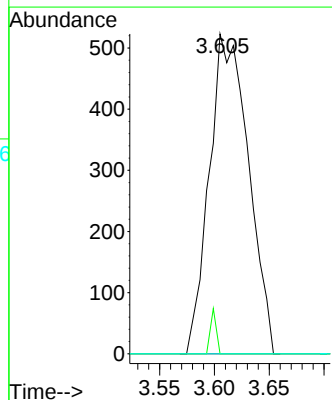
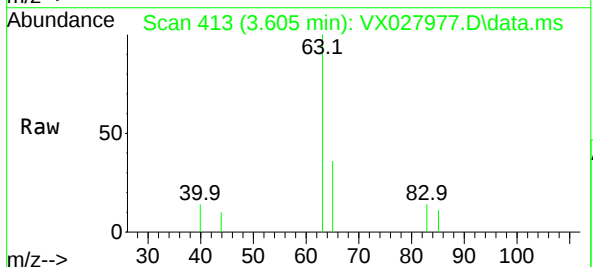
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

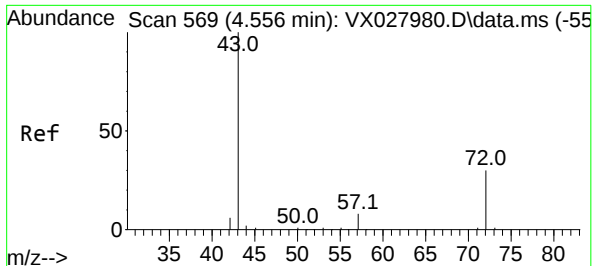
Tgt Ion: 43 Resp: 8230
 Ion Ratio Lower Upper
 43 100
 86 10.3 10.8 16.2#



#24
 1,1-Dichloroethane
 Concen: 0.989 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

Tgt Ion: 63 Resp: 1299
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.9 11.7#
 100 0.0 2.4 7.2#





#25

2-Butanone

Concen: 4.433 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX027977.D

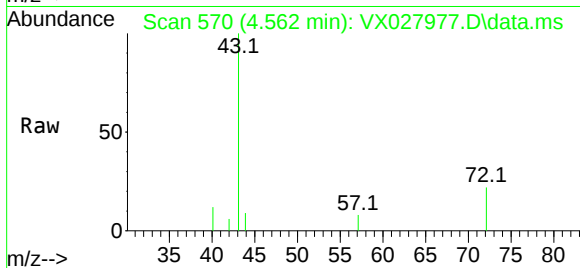
Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

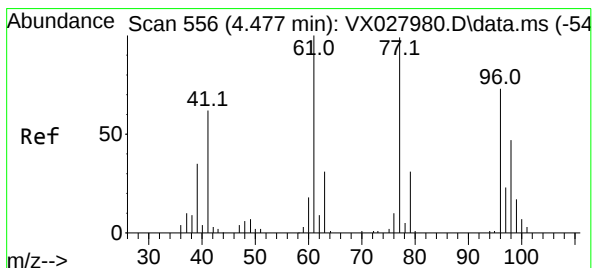
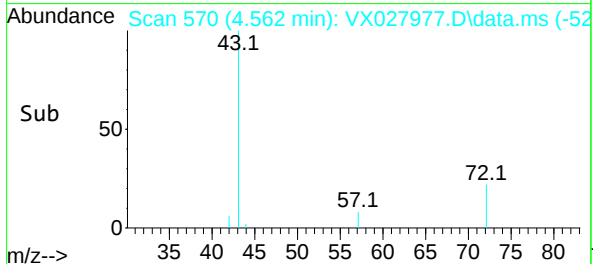
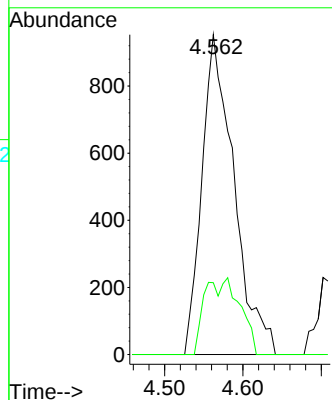


Tgt Ion: 43 Resp: 2705

Ion Ratio Lower Upper

43 100

72 22.5 24.4 36.6#



#26

2,2-Dichloropropane

Concen: 0.846 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX027977.D

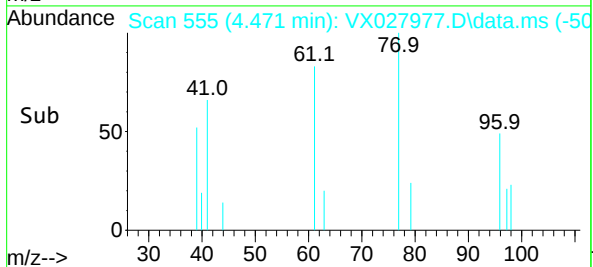
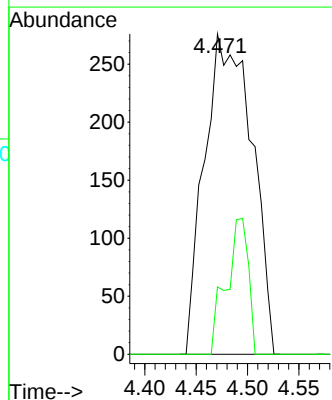
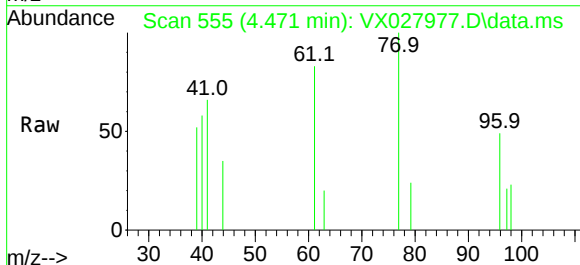
Acq: 05 Apr 2022 13:25

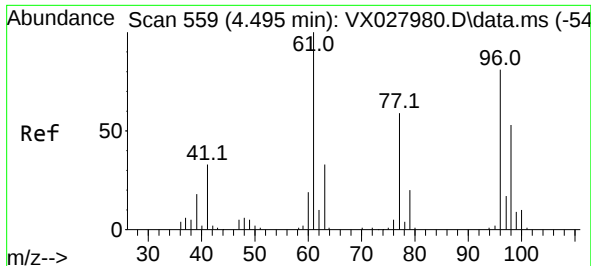
Tgt Ion: 77 Resp: 885

Ion Ratio Lower Upper

77 100

97 0.0 11.8 35.4#





#27

cis-1,2-Dichloroethene

Concen: 1.128 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.012 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

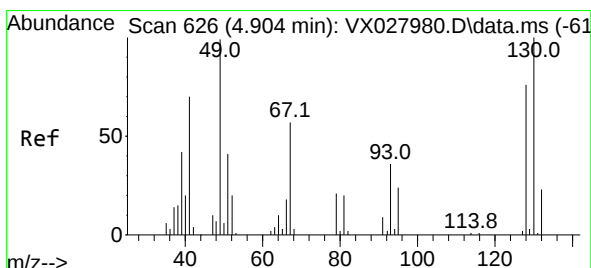
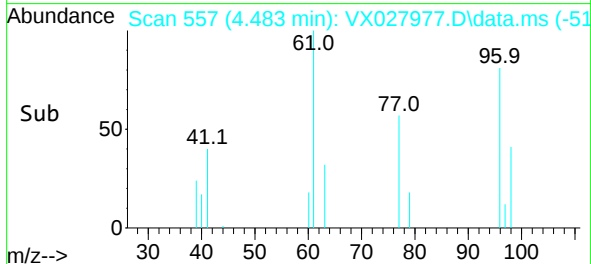
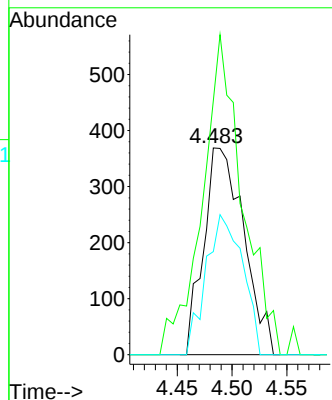
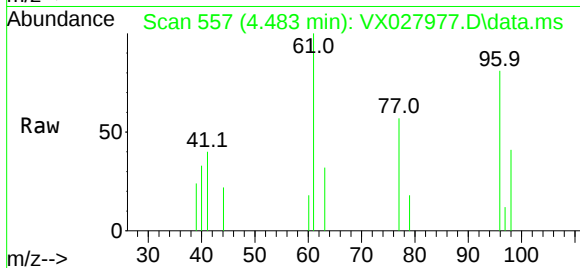
Tgt Ion: 96 Resp: 941

Ion Ratio Lower Upper

96 100

61 154.7 0.0 283.8

98 61.6 0.0 129.8



#28

Bromochloromethane

Concen: 0.889 ug/l

RT: 4.916 min Scan# 628

Delta R.T. 0.012 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

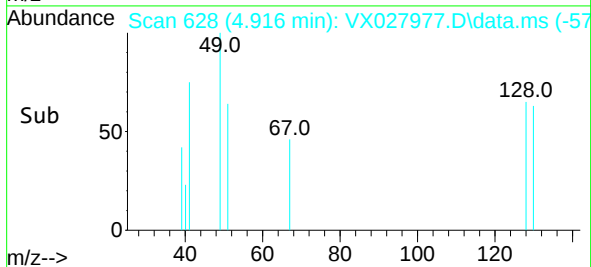
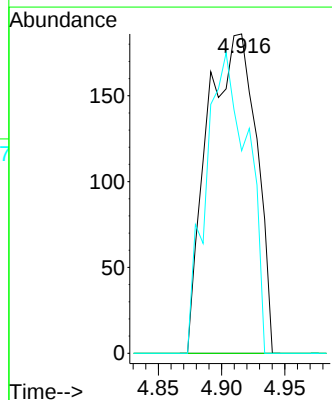
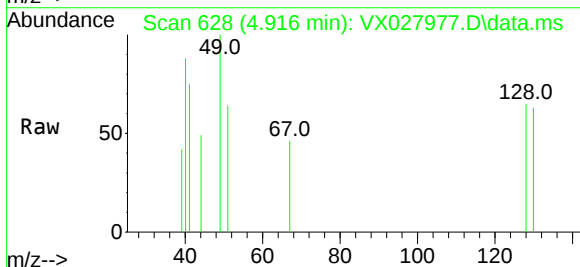
Tgt Ion: 49 Resp: 500

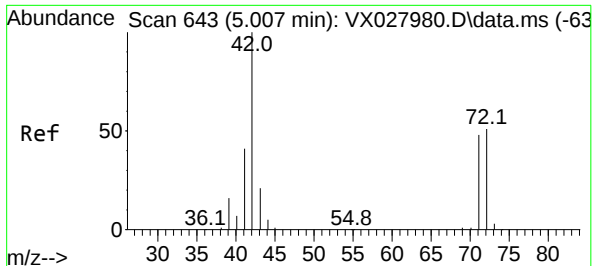
Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.4

130 80.6 70.7 106.1





#29

Tetrahydrofuran

Concen: 4.357 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

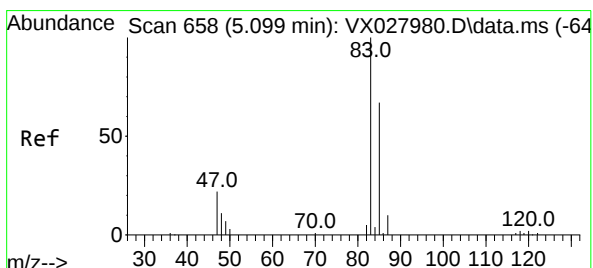
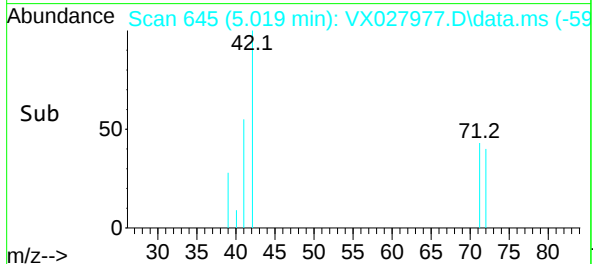
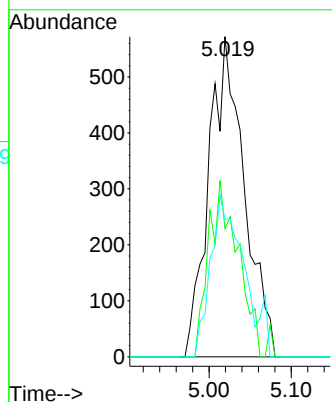
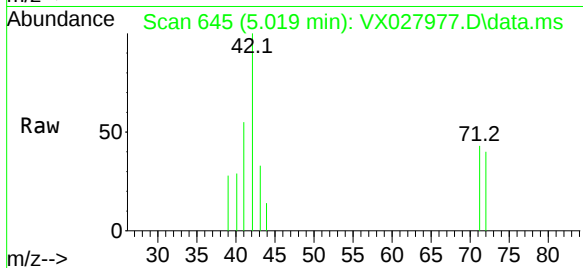
Tgt Ion: 42 Resp: 1712

Ion Ratio Lower Upper

42 100

72 45.6 44.1 66.1

71 47.3 40.5 60.7



#30

Chloroform

Concen: 0.932 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.012 min

Lab File: VX027977.D

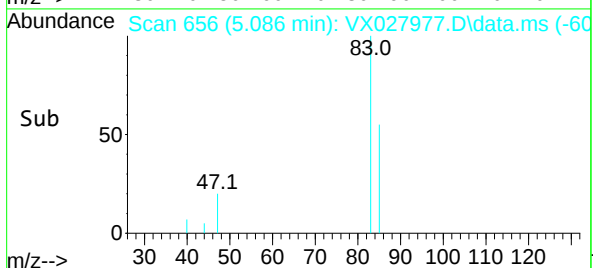
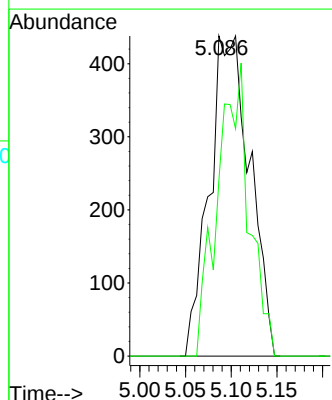
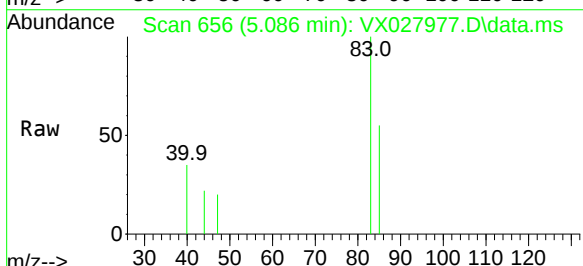
Acq: 05 Apr 2022 13:25

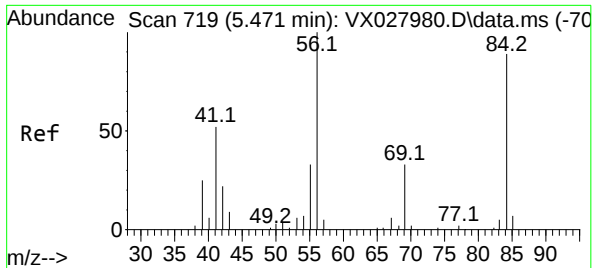
Tgt Ion: 83 Resp: 1356

Ion Ratio Lower Upper

83 100

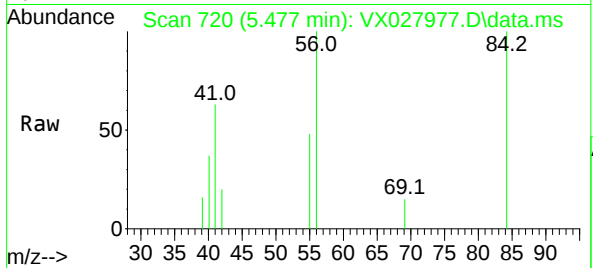
85 55.0 52.7 79.1



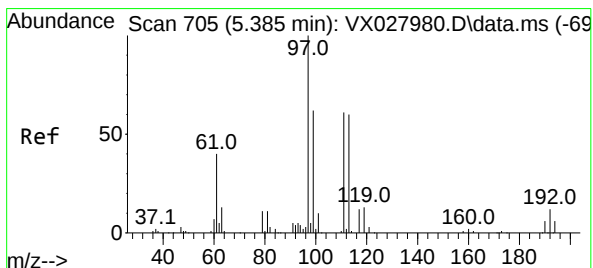
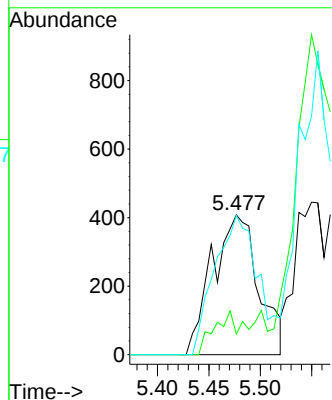
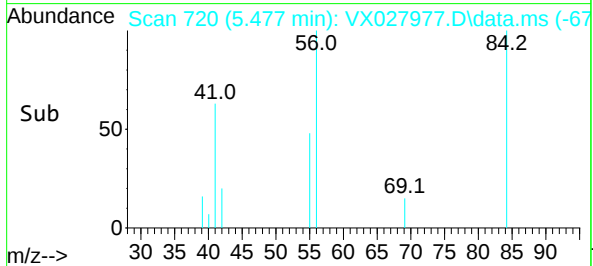


#31
Cyclohexane
Concen: 1.191 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

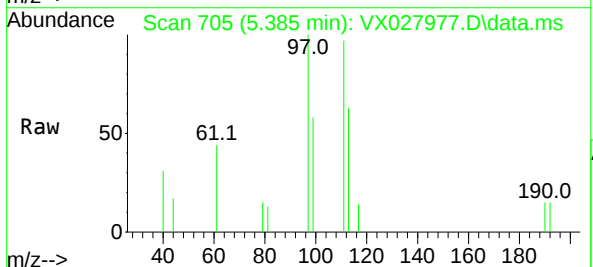
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



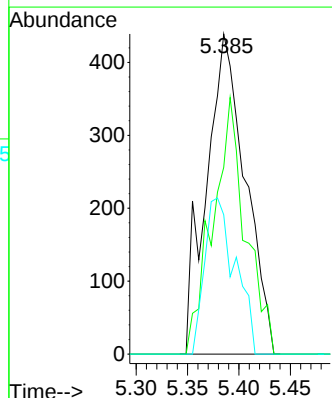
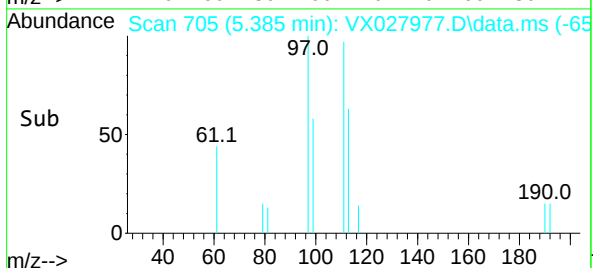
Tgt Ion: 56 Resp: 1283
Ion Ratio Lower Upper
56 100
69 14.7 26.7 40.1#
84 99.5 77.2 115.8

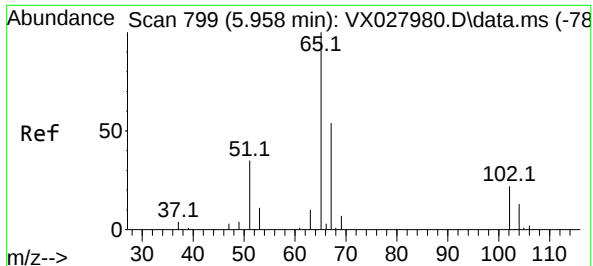


#32
1,1,1-Trichloroethane
Concen: 0.914 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25



Tgt Ion: 97 Resp: 1159
Ion Ratio Lower Upper
97 100
99 0.0 51.8 77.6#
61 38.4 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 1.403 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

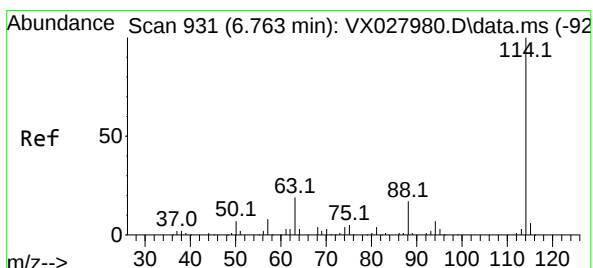
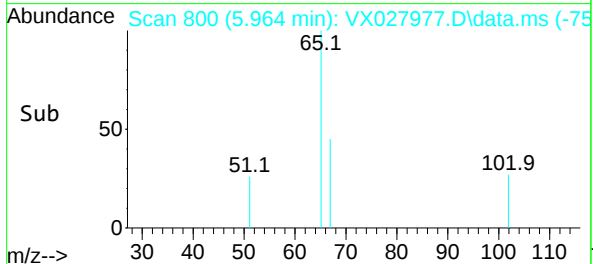
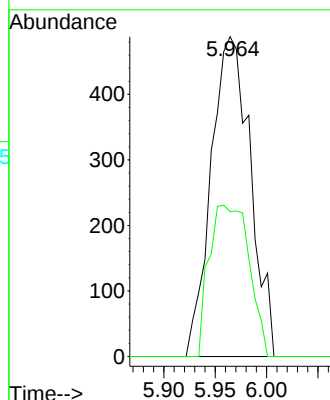
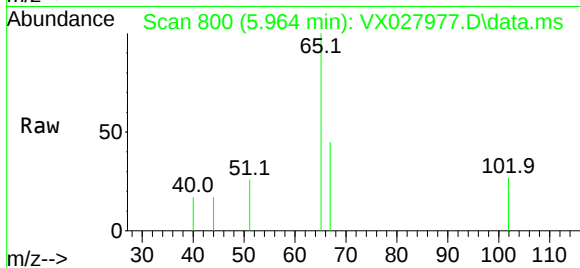
VSTDIC001

Tgt Ion: 65 Resp: 1296

Ion Ratio Lower Upper

65 100

67 48.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

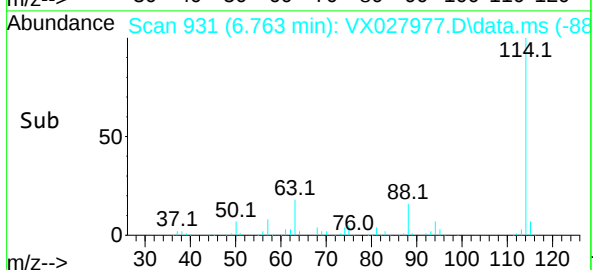
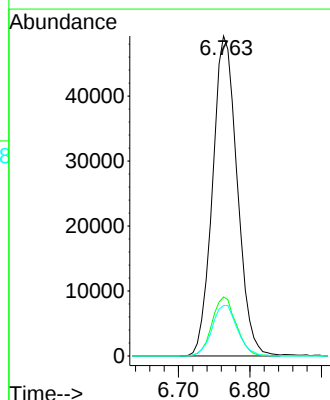
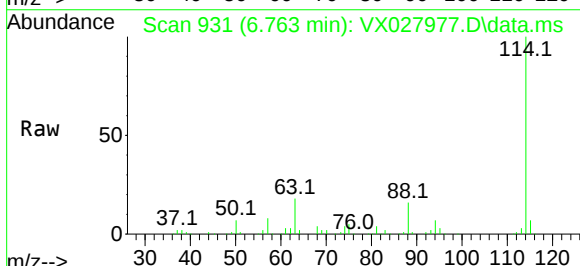
Tgt Ion: 114 Resp: 117952

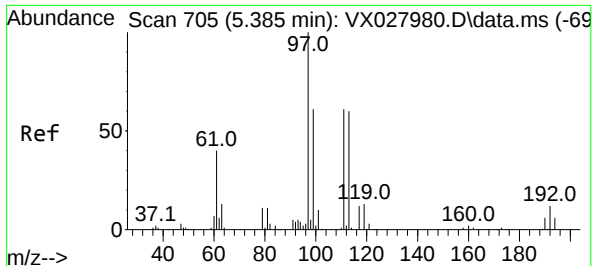
Ion Ratio Lower Upper

114 100

63 18.4 0.0 36.8

88 15.8 0.0 32.4

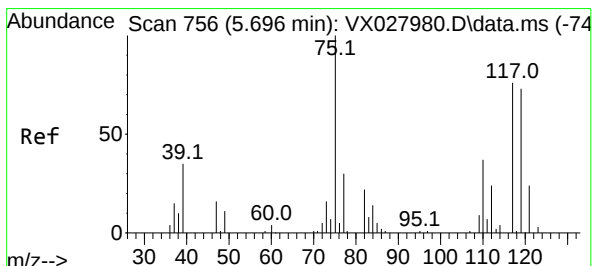
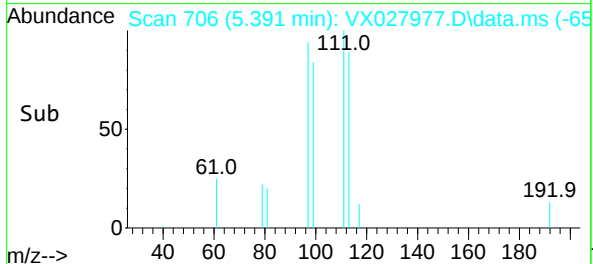
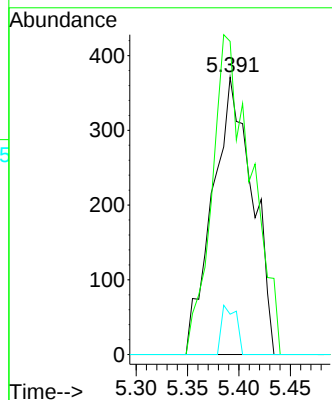
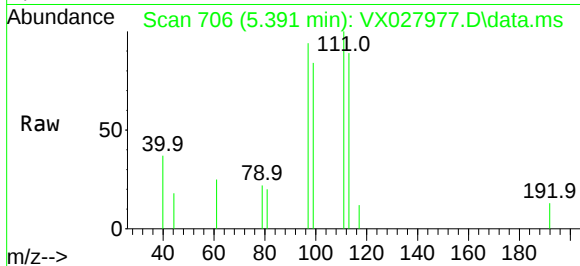




#35
Dibromofluoromethane
Concen: 1.319 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

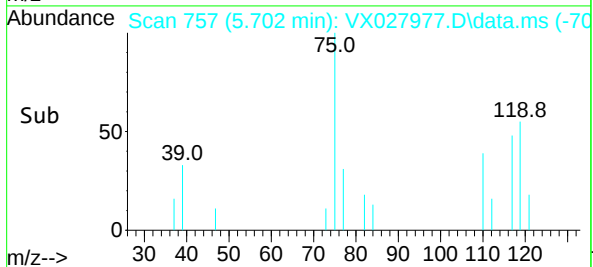
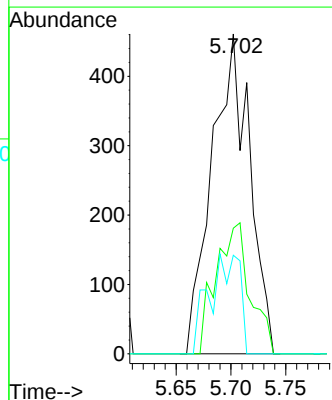
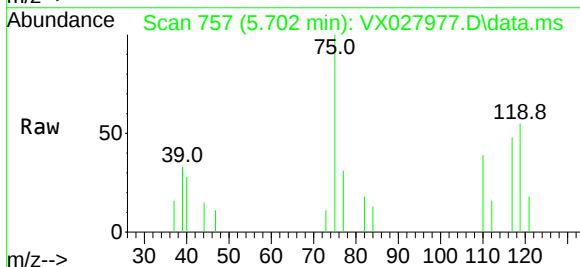
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

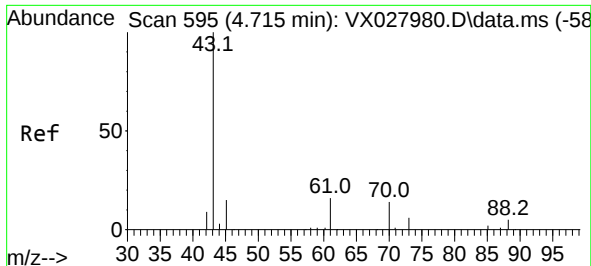
Tgt Ion:113 Resp: 998
Ion Ratio Lower Upper
113 100
111 114.1 82.8 124.2
192 6.5 16.9 25.3#



#36
1,1-Dichloropropene
Concen: 1.143 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 75 Resp: 1100
Ion Ratio Lower Upper
75 100
110 37.1 18.3 54.8
77 25.4 24.8 37.2





#37

Ethyl Acetate

Concen: 0.906 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.012 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

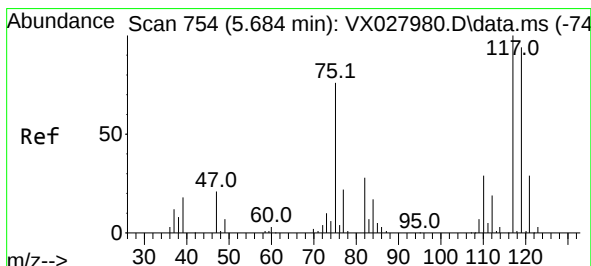
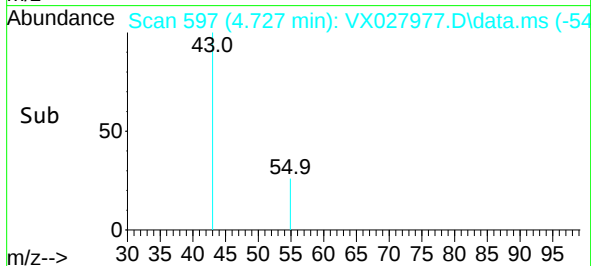
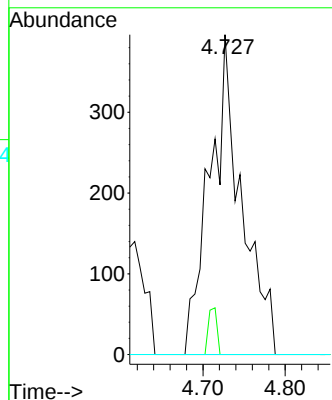
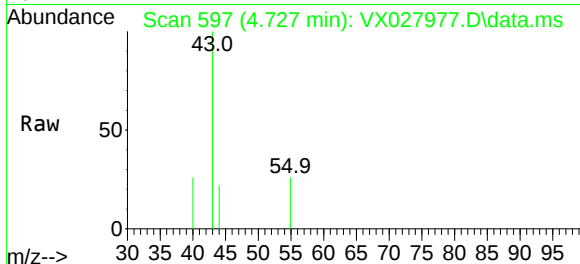
Tgt Ion: 43 Resp: 1065

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.0 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 1.071 ug/l

RT: 5.690 min Scan# 755

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

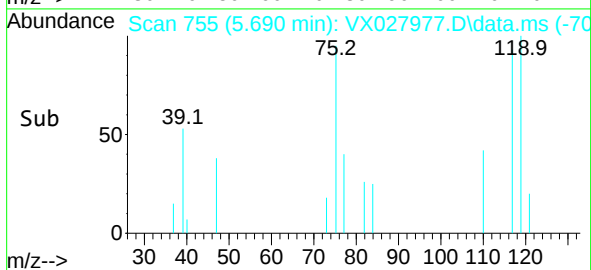
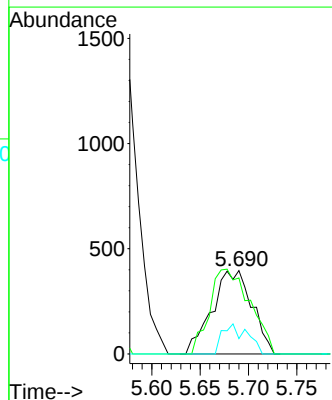
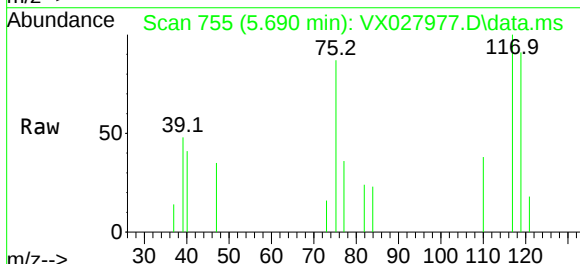
Tgt Ion: 117 Resp: 1137

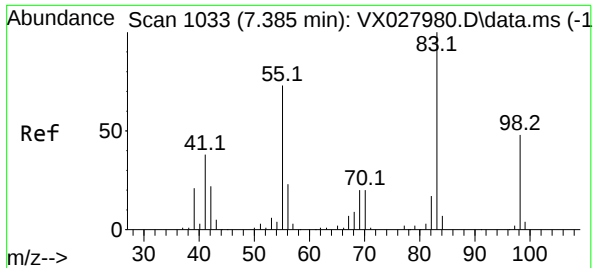
Ion Ratio Lower Upper

117 100

119 91.2 77.3 115.9

121 18.4 24.2 36.2#





#39

Methylcyclohexane

Concen: 1.133 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

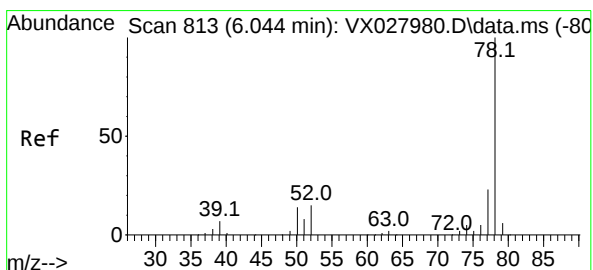
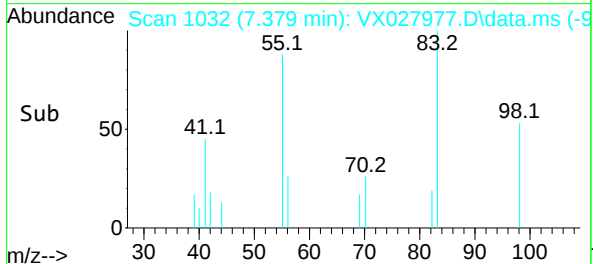
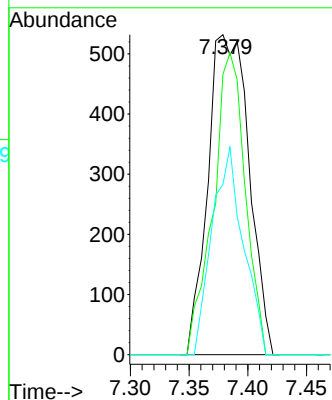
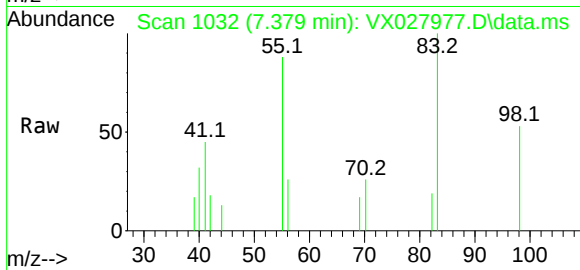
Tgt Ion: 83 Resp: 1295

Ion Ratio Lower Upper

83 100

55 87.6 54.6 81.8#

98 53.2 37.4 56.2



#40

Benzene

Concen: 0.996 ug/l

RT: 6.056 min Scan# 815

Delta R.T. 0.012 min

Lab File: VX027977.D

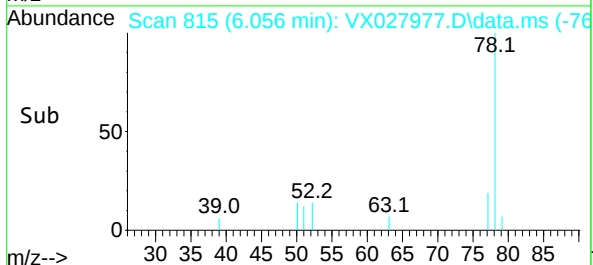
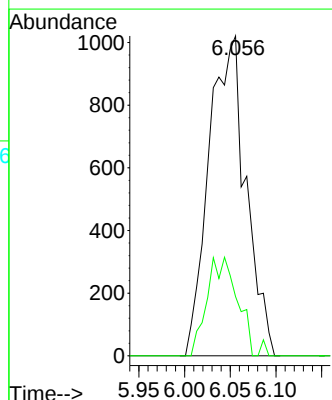
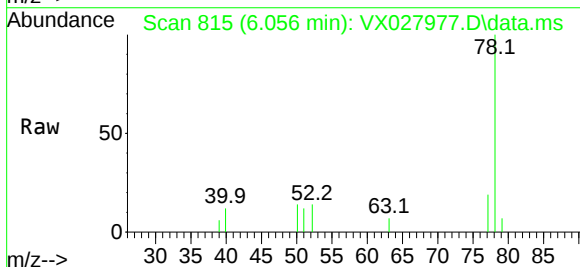
Acq: 05 Apr 2022 13:25

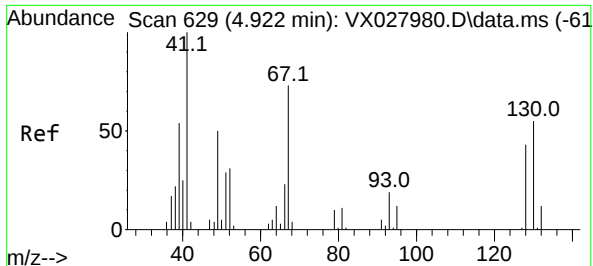
Tgt Ion: 78 Resp: 2872

Ion Ratio Lower Upper

78 100

77 18.5 19.3 28.9#

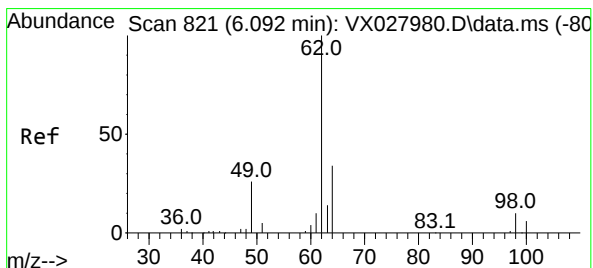
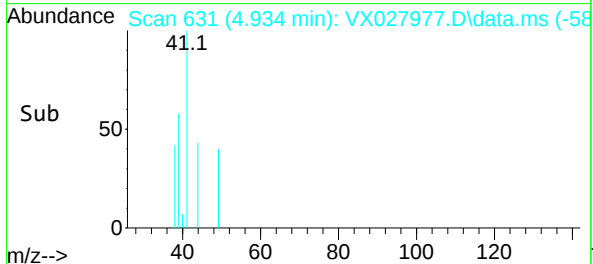
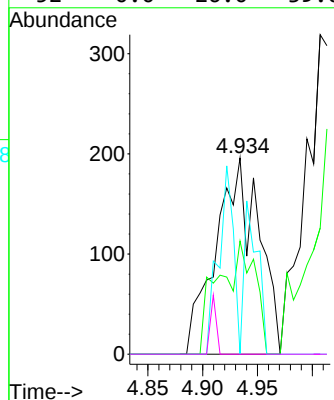
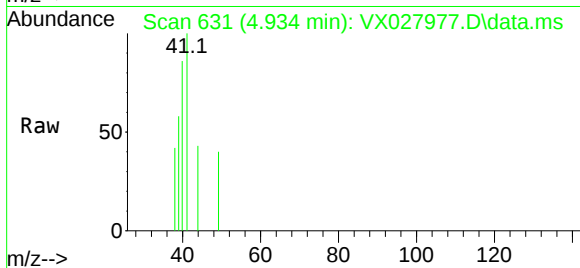




#41
Methacrylonitrile
Concen: 0.863 ug/l
RT: 4.934 min Scan# 61
Delta R.T. 0.012 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

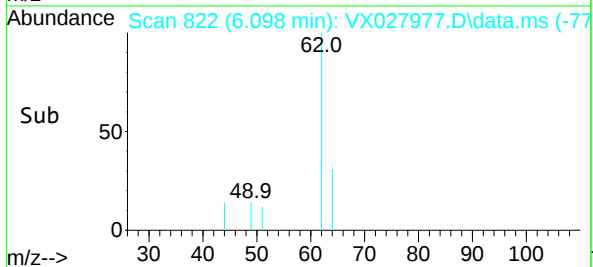
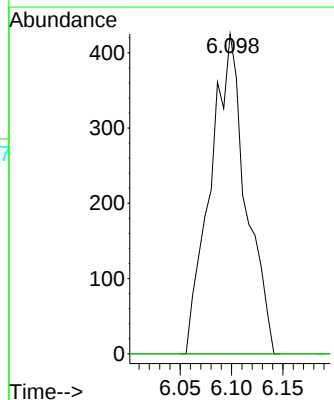
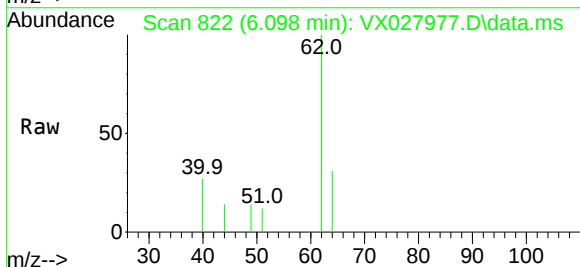
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

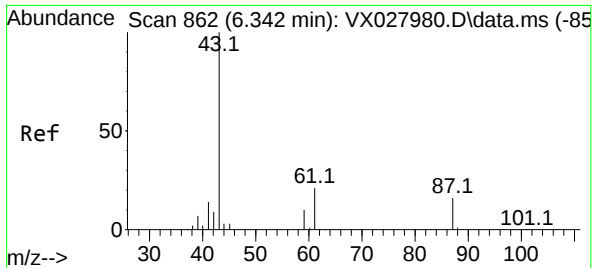
Tgt Ion: 41	Resp: 536
Ion Ratio	Lower Upper
41 100	
39 49.1	43.0 64.4
67 24.4	70.2 105.4#
52 0.0	26.0 39.0#



#42
1,2-Dichloroethane
Concen: 0.916 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 62	Resp: 1022		
Ion Ratio	Lower	Upper	
62 100			
98 0.0	0.0	20.4	

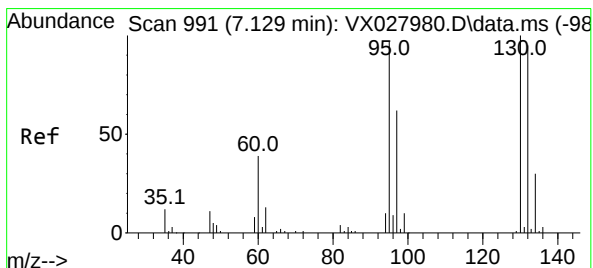
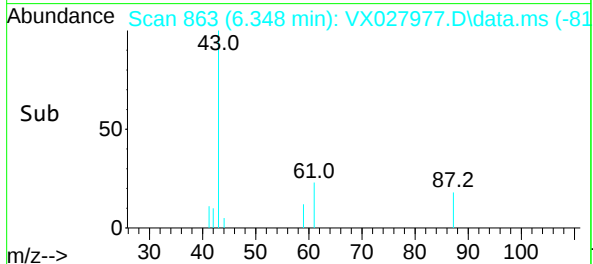
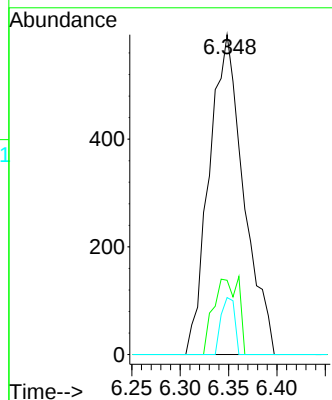
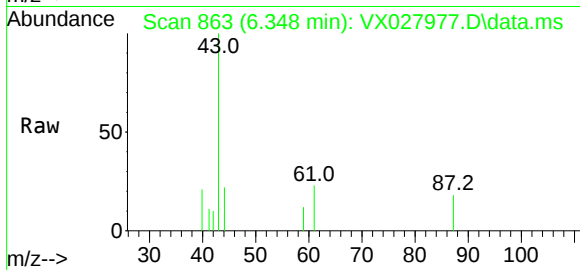




#43
Isopropyl Acetate
Concen: 0.818 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

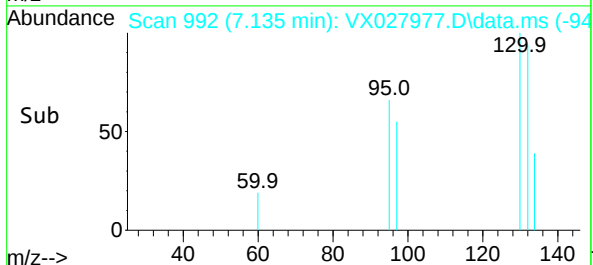
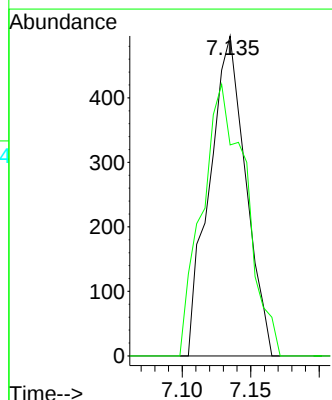
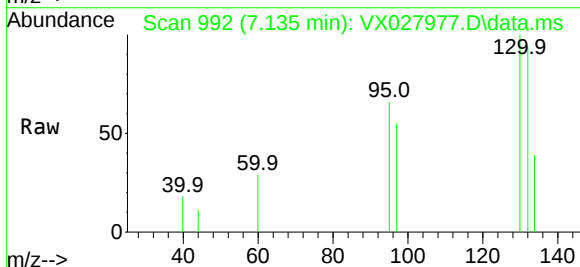
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

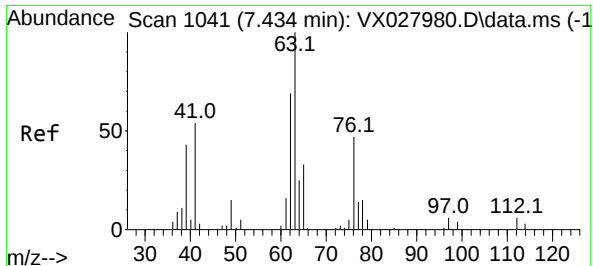
Tgt Ion: 43 Resp: 1474
Ion Ratio Lower Upper
43 100
61 17.3 18.5 27.7#
87 6.9 13.0 19.6#



#44
Trichloroethene
Concen: 1.140 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion:130 Resp: 912
Ion Ratio Lower Upper
130 100
95 65.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 0.881 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

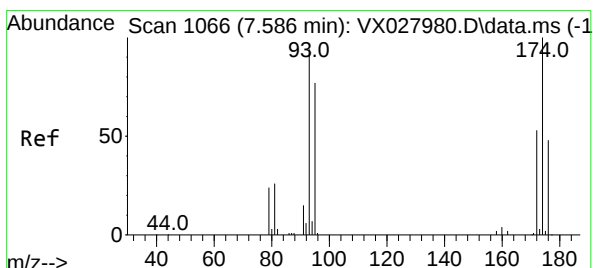
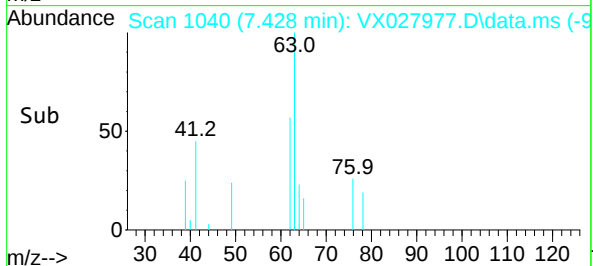
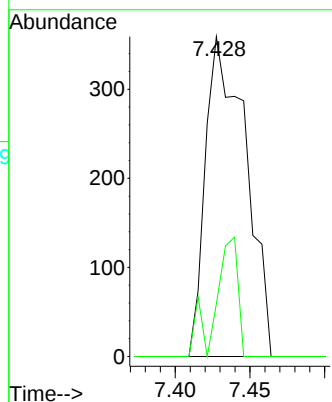
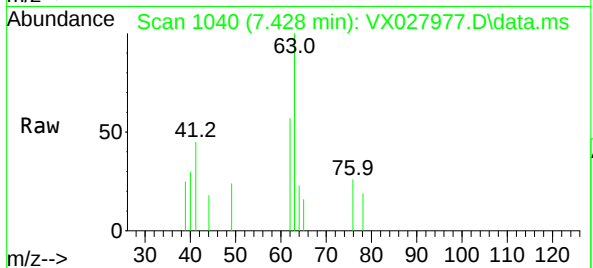
VSTDIC001

Tgt Ion: 63 Resp: 668

Ion Ratio Lower Upper

63 100

65 16.4 25.8 38.6#



#46

Dibromomethane

Concen: 1.056 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

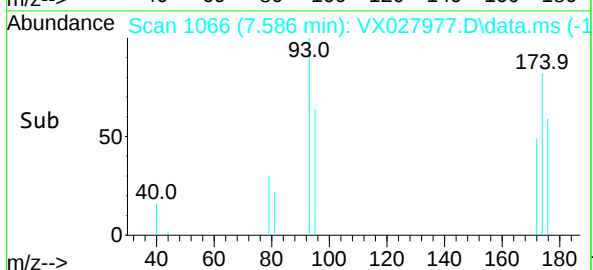
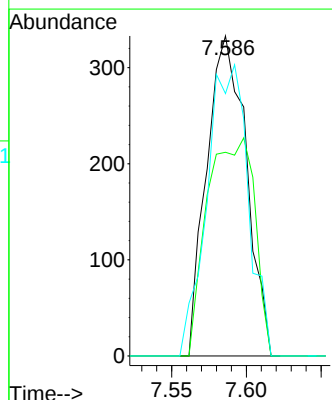
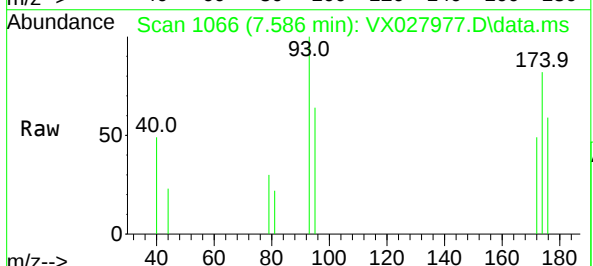
Tgt Ion: 93 Resp: 611

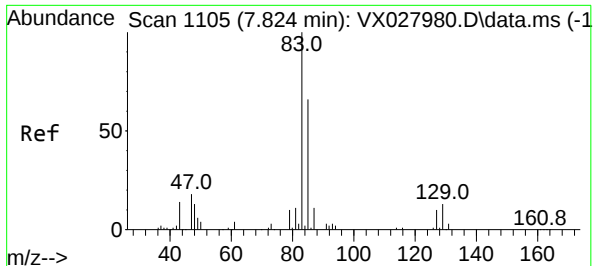
Ion Ratio Lower Upper

93 100

95 81.7 65.8 98.6

174 94.8 85.4 128.2

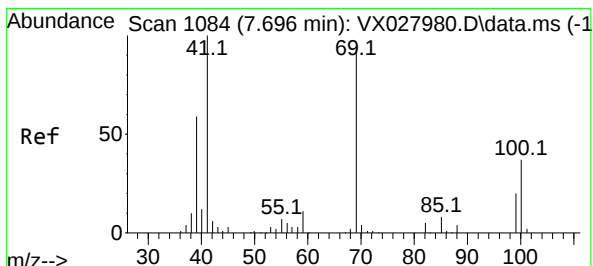
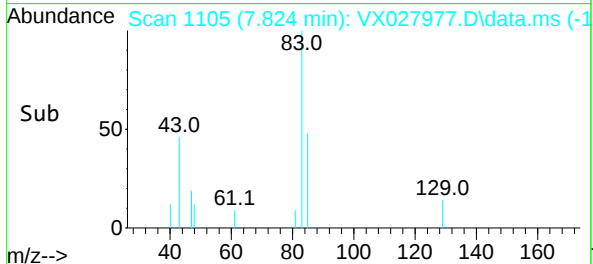
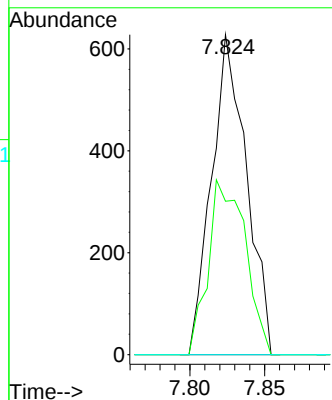
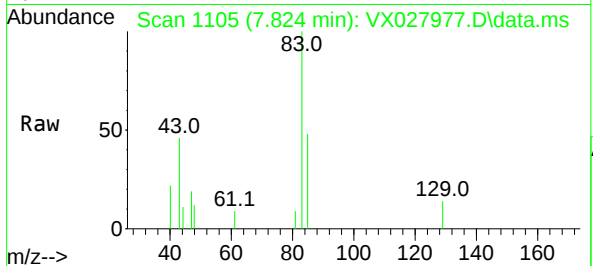




#47
Bromodichloromethane
Concen: 0.893 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

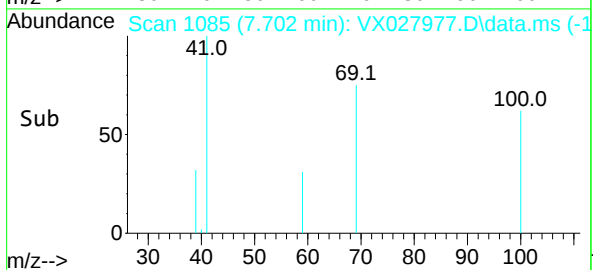
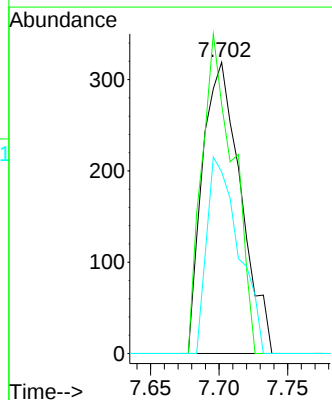
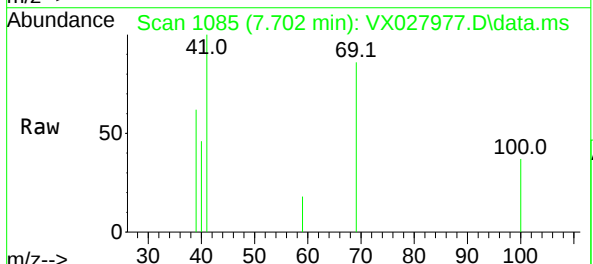
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

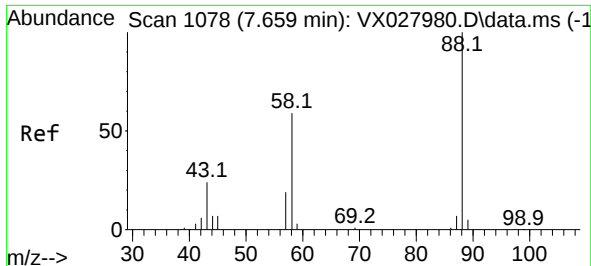
Tgt Ion: 83 Resp: 1018
Ion Ratio Lower Upper
83 100
85 47.9 52.2 78.2#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.652 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 41 Resp: 618
Ion Ratio Lower Upper
41 100
69 90.9 82.5 123.7
39 56.5 43.8 65.8





#49

1,4-Dioxane

Concen: 20.281 ug/l

RT: 7.671 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

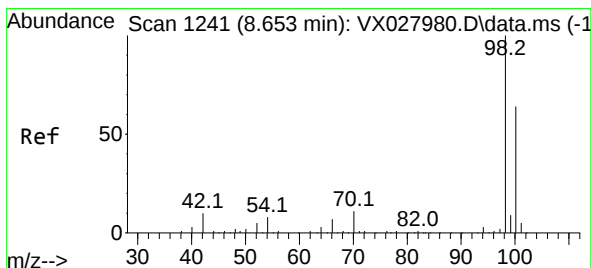
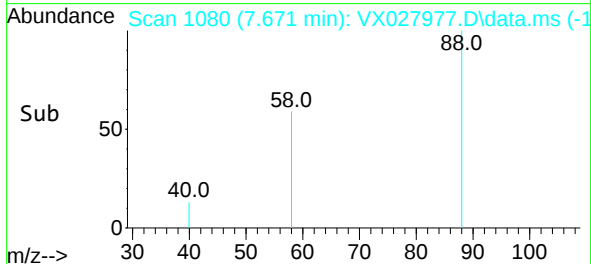
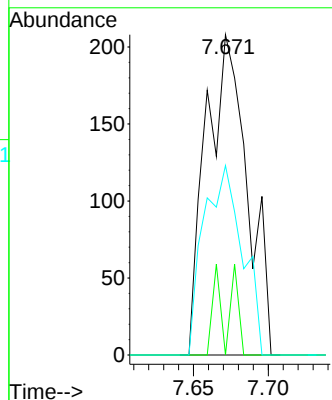
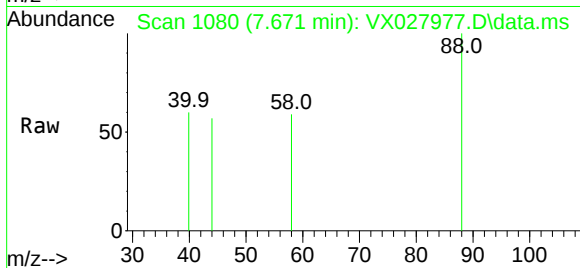
Tgt Ion: 88 Resp: 397

Ion Ratio Lower Upper

88 100

43 10.8 21.9 32.9#

58 55.7 53.7 80.5



#50

Toluene-d8

Concen: 1.175 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX027977.D

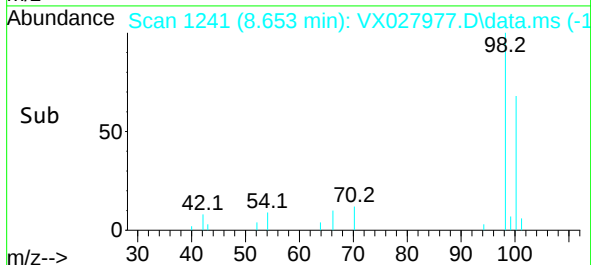
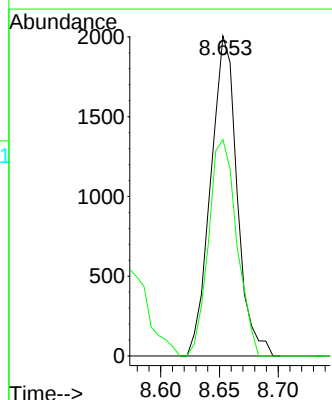
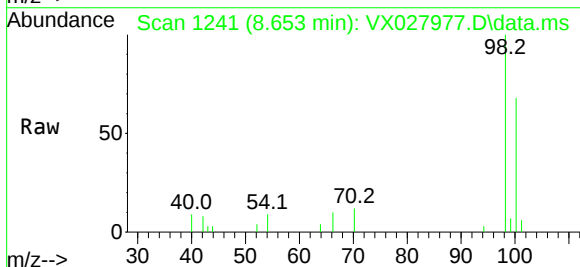
Acq: 05 Apr 2022 13:25

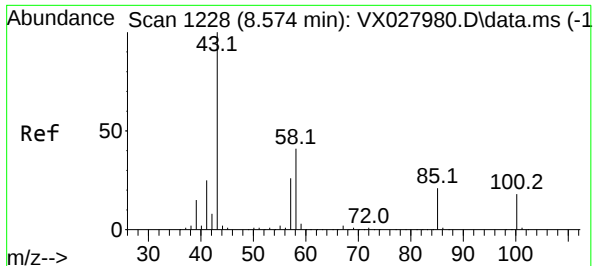
Tgt Ion: 98 Resp: 3143

Ion Ratio Lower Upper

98 100

100 71.9 52.6 78.8

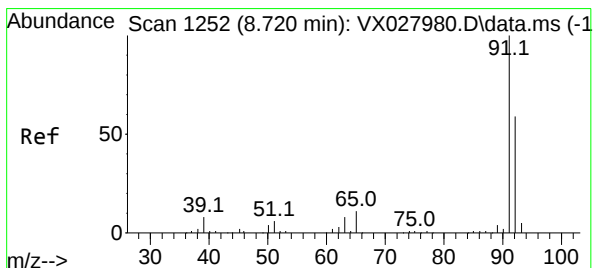
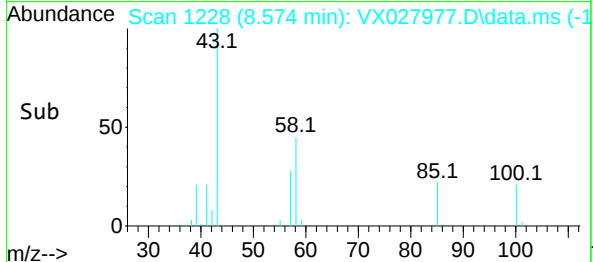
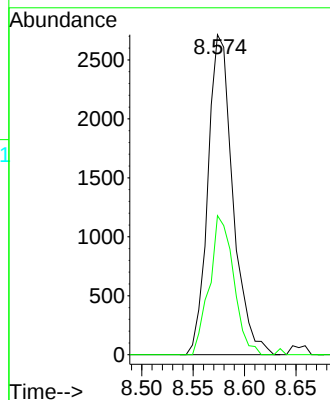
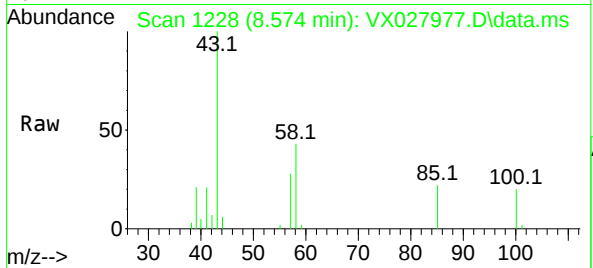




#51
4-Methyl-2-Pentanone
Concen: 3.651 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

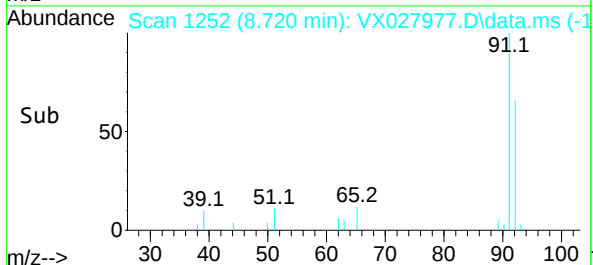
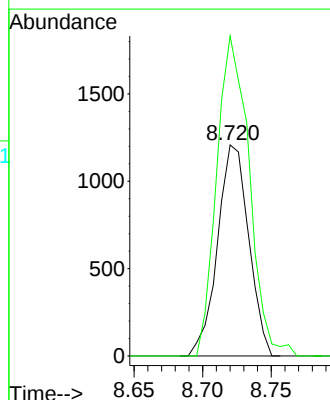
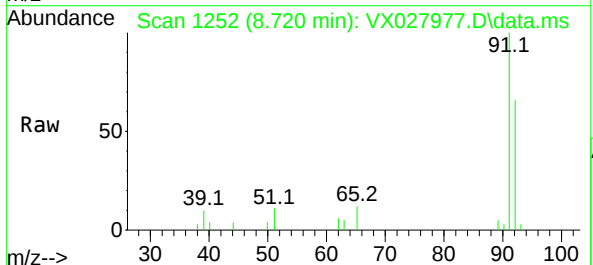
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

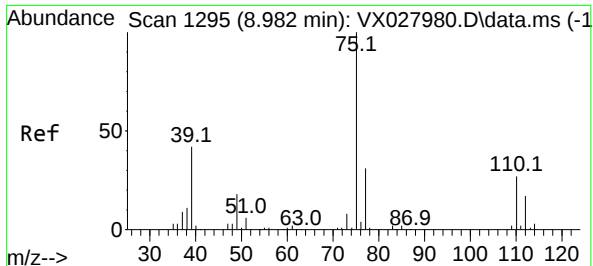
Tgt Ion: 43 Resp: 4591
Ion Ratio Lower Upper
43 100
58 42.0 36.1 54.1



#52
Toluene
Concen: 1.042 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 92 Resp: 1910
Ion Ratio Lower Upper
92 100
91 158.0 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 0.918 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

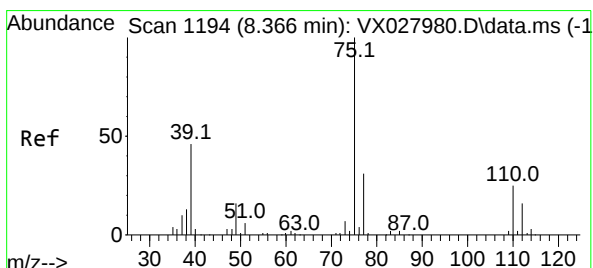
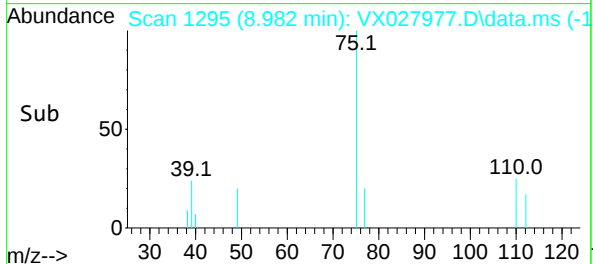
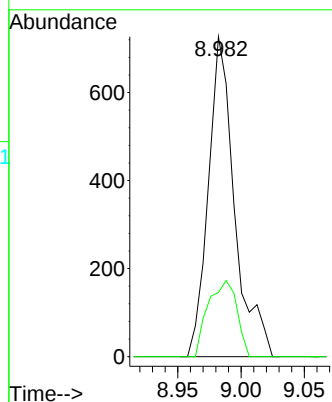
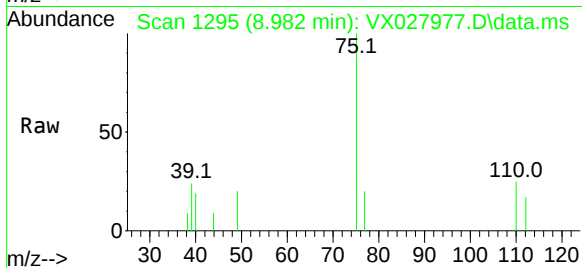
VSTDIC001

Tgt Ion: 75 Resp: 1049

Ion Ratio Lower Upper

75 100

77 20.1 25.4 38.0#



#54

cis-1,3-Dichloropropene

Concen: 0.907 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

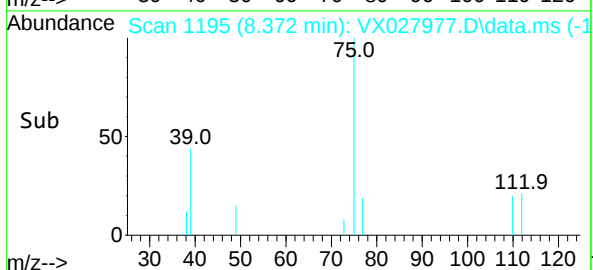
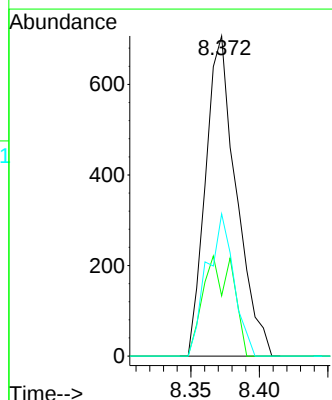
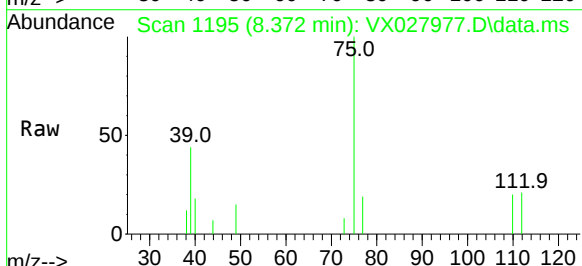
Tgt Ion: 75 Resp: 1099

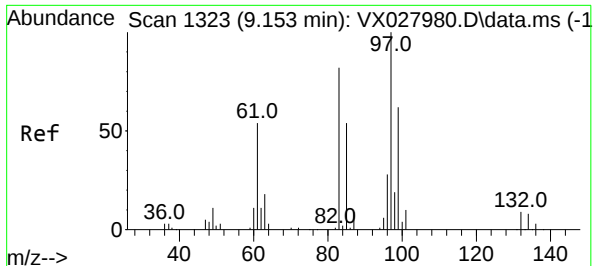
Ion Ratio Lower Upper

75 100

77 18.8 24.8 37.2#

39 44.4 29.6 44.4#





#55

1,1,2-Trichloroethane

Concen: 1.023 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion: 97 Resp: 823

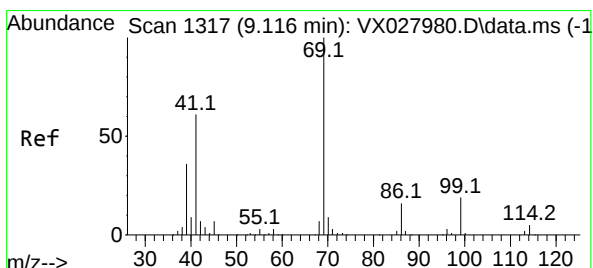
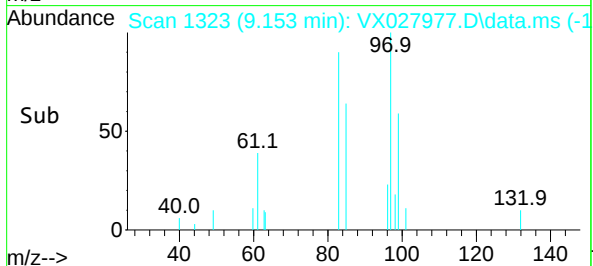
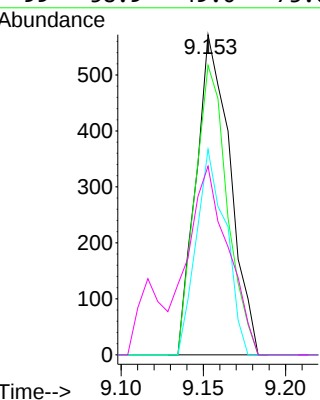
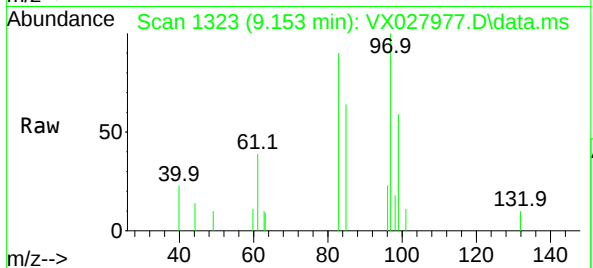
Ion Ratio Lower Upper

97 100

83 90.4 66.2 99.4

85 64.2 42.9 64.3

99 58.9 49.0 73.6



#56

Ethyl methacrylate

Concen: 0.788 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

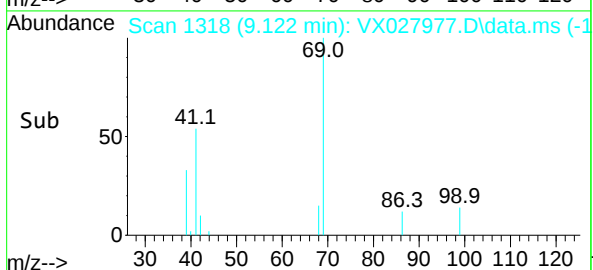
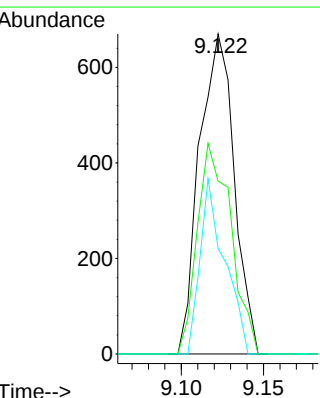
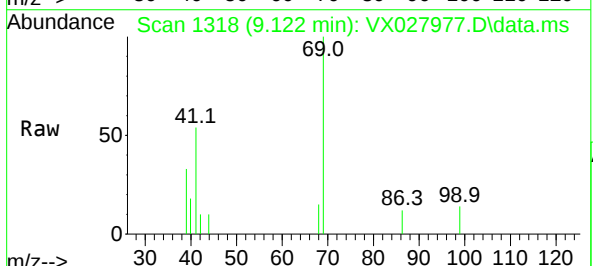
Tgt Ion: 69 Resp: 985

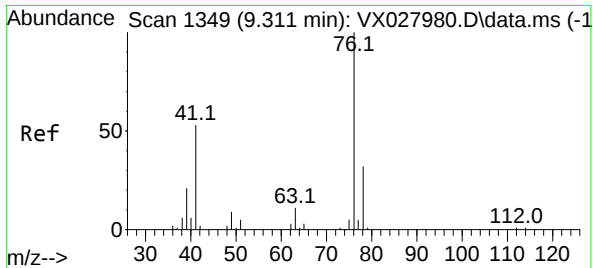
Ion Ratio Lower Upper

69 100

41 63.9 43.8 65.6

39 38.6 22.2 33.2#





#57

1,3-Dichloropropane

Concen: 0.928 ug/l

RT: 9.311 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

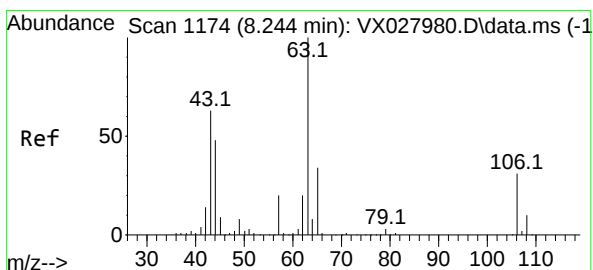
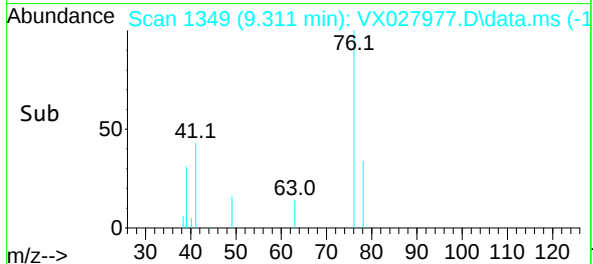
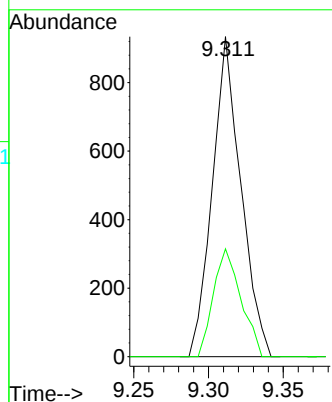
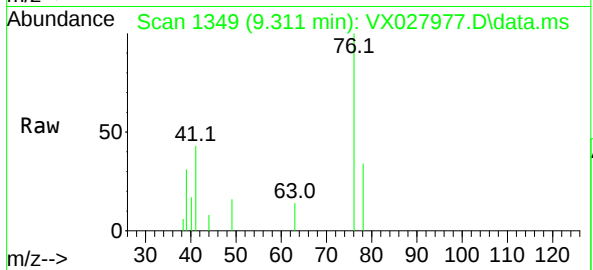
VSTDIC001

Tgt Ion: 76 Resp: 1239

Ion Ratio Lower Upper

76 100

78 32.4 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 4.525 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027977.D

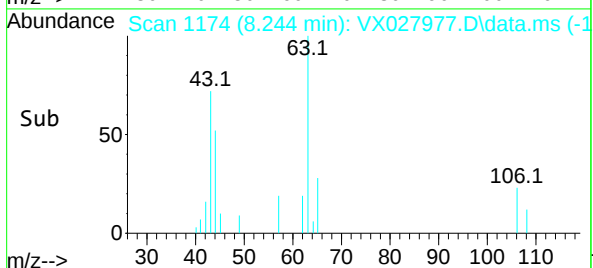
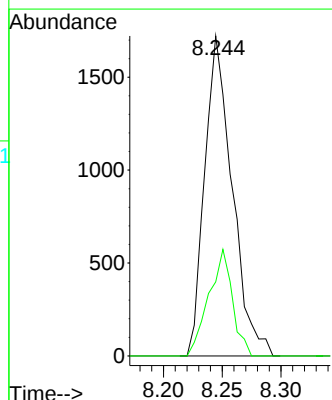
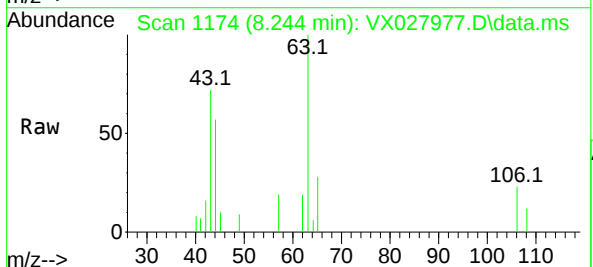
Acq: 05 Apr 2022 13:25

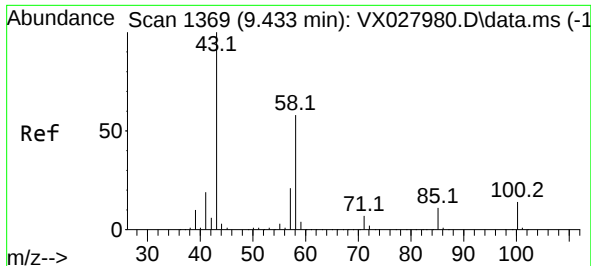
Tgt Ion: 63 Resp: 2802

Ion Ratio Lower Upper

63 100

106 28.5 23.9 35.9





#59

2-Hexanone

Concen: 3.954 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

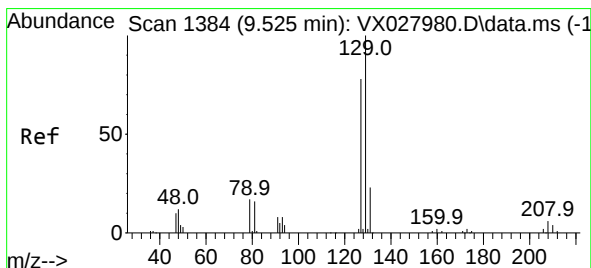
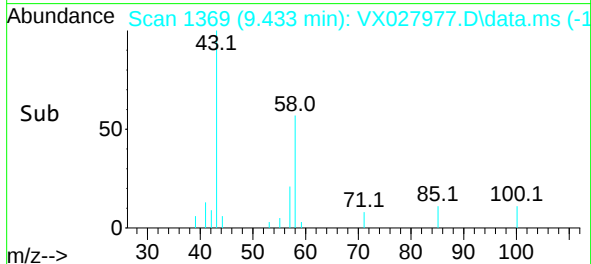
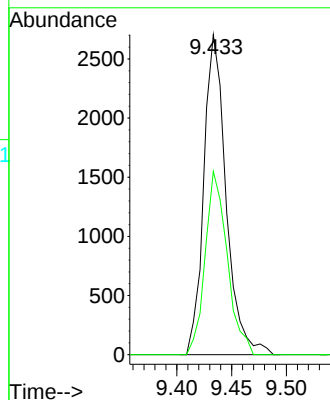
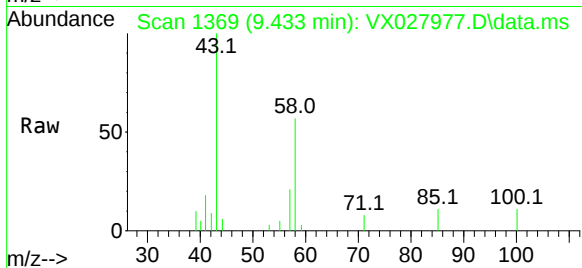
VSTDIC001

Tgt Ion: 43 Resp: 3835

Ion Ratio Lower Upper

43 100

58 56.5 31.9 95.7



#60

Dibromochloromethane

Concen: 0.992 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX027977.D

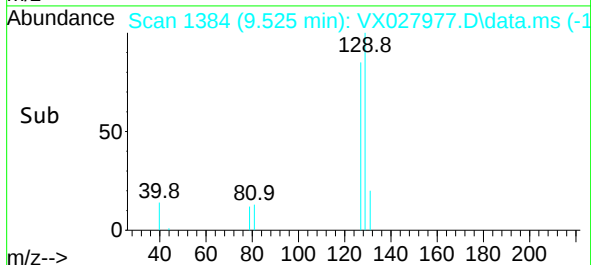
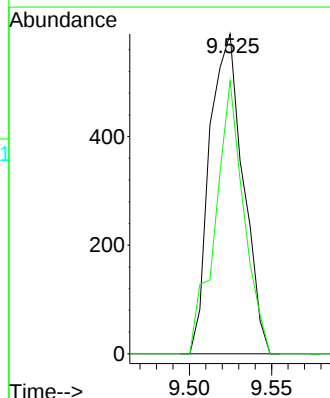
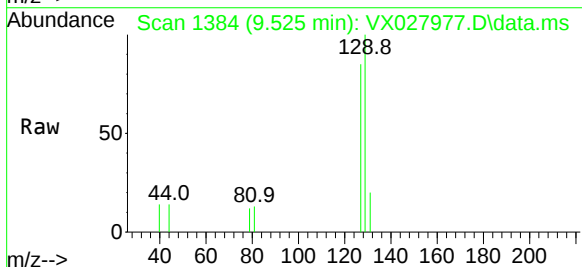
Acq: 05 Apr 2022 13:25

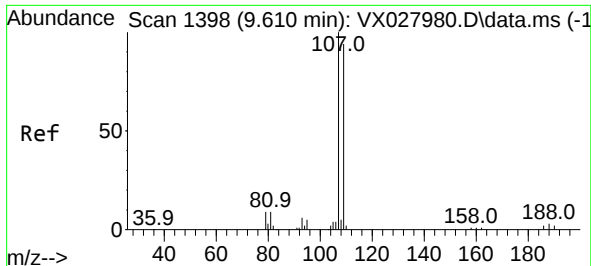
Tgt Ion: 129 Resp: 831

Ion Ratio Lower Upper

129 100

127 73.0 40.3 120.8

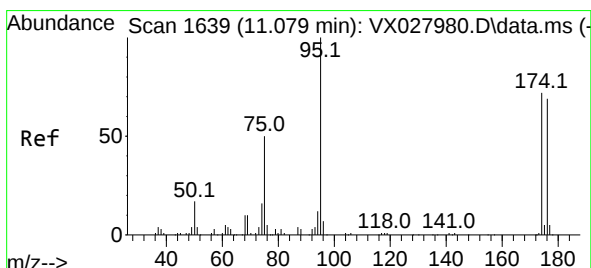
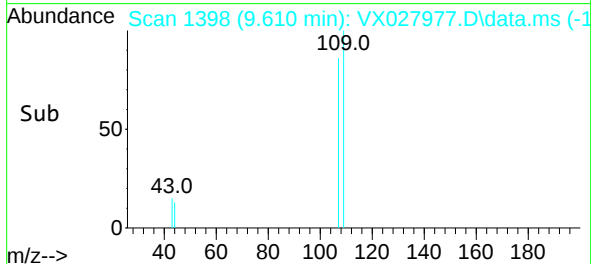
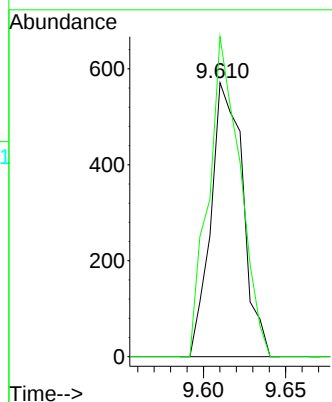
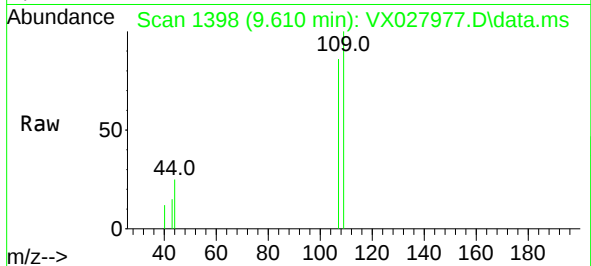




#61
1,2-Dibromoethane
Concen: 0.915 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

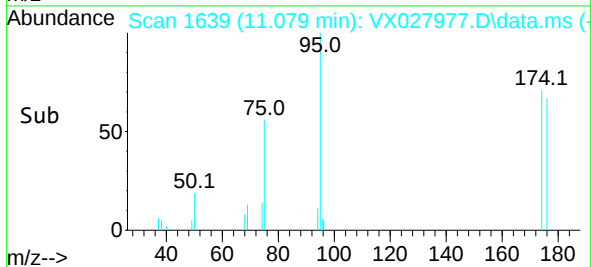
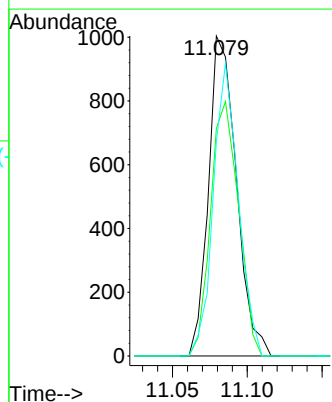
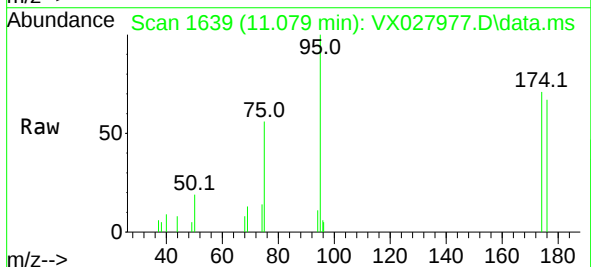
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

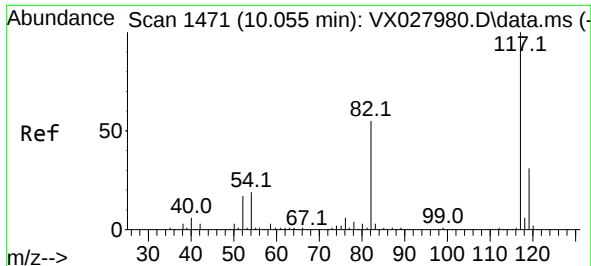
Tgt Ion:107 Resp: 771
Ion Ratio Lower Upper
107 100
109 115.4 74.4 111.6#



#62
4-Bromofluorobenzene
Concen: 1.162 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 95 Resp: 1300
Ion Ratio Lower Upper
95 100
174 80.0 0.0 163.0
176 81.7 0.0 155.0

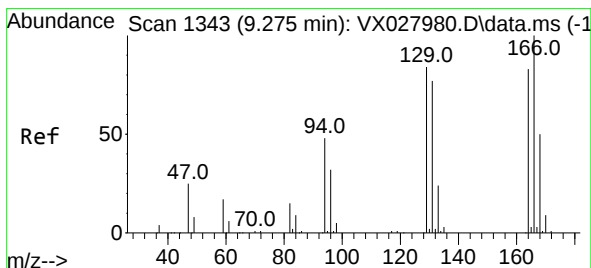
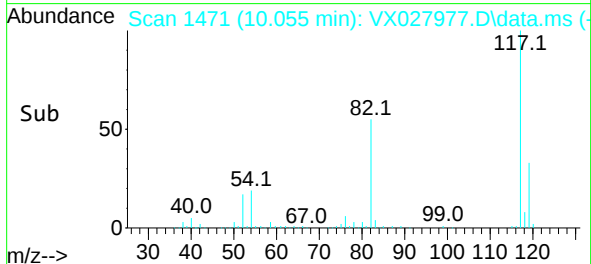
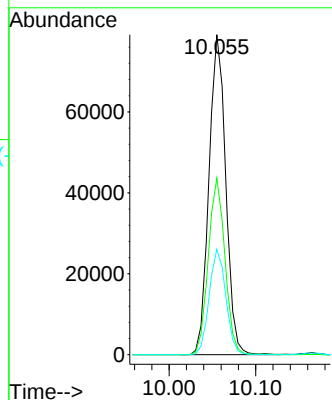
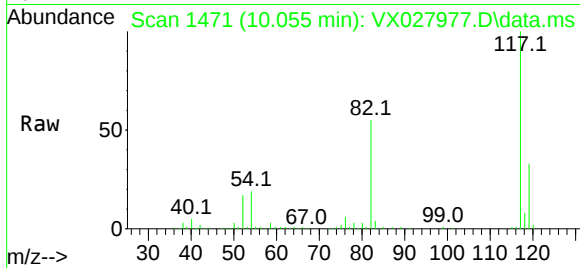




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

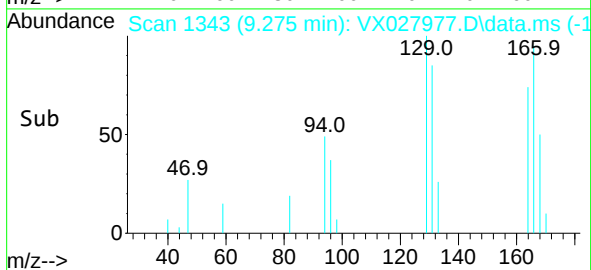
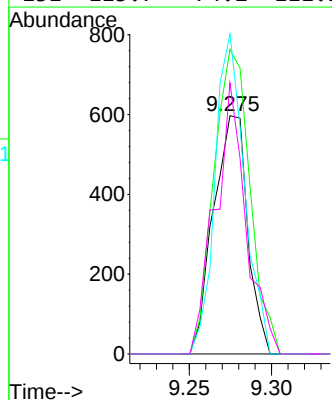
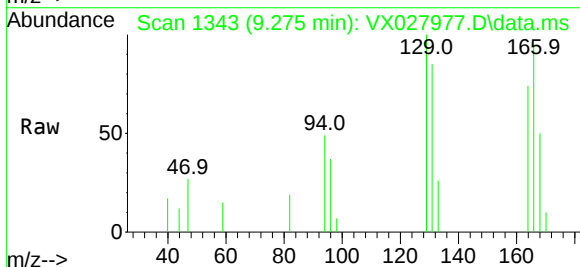
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

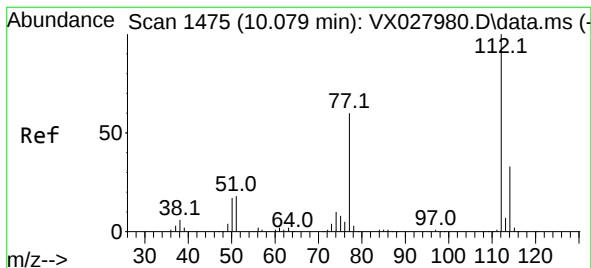
Tgt Ion:117 Resp: 106392
Ion Ratio Lower Upper
117 100
82 55.2 41.8 62.8
119 32.9 24.8 37.2



#64
Tetrachloroethene
Concen: 1.176 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion:164 Resp: 859
Ion Ratio Lower Upper
164 100
166 127.8 101.2 151.8
129 134.3 73.0 109.4#
131 113.7 74.2 111.2#





#65

Chlorobenzene

Concen: 1.094 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

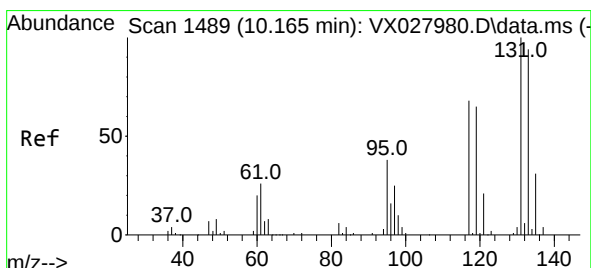
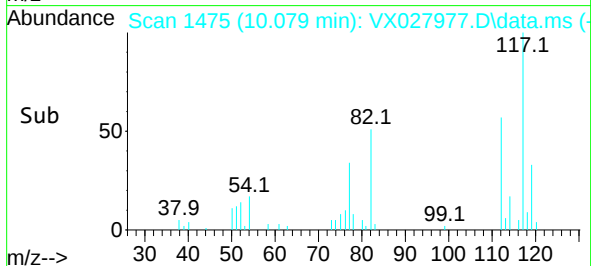
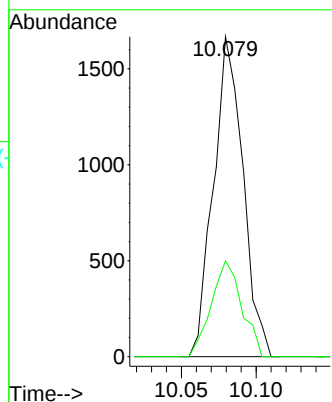
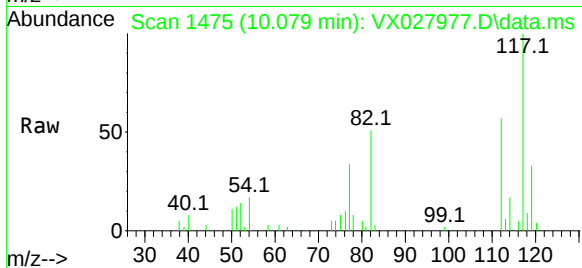
VSTDIC001

Tgt Ion:112 Resp: 2285

Ion Ratio Lower Upper

112 100

114 29.9 25.8 38.8



#66

1,1,1,2-Tetrachloroethane

Concen: 1.117 ug/l

RT: 10.171 min Scan# 1490

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

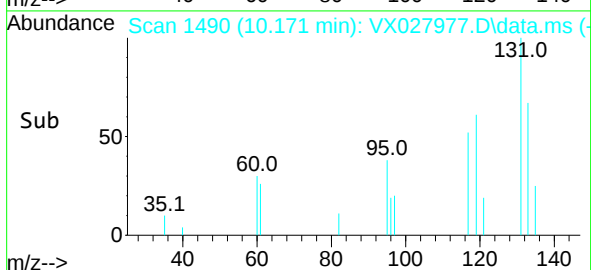
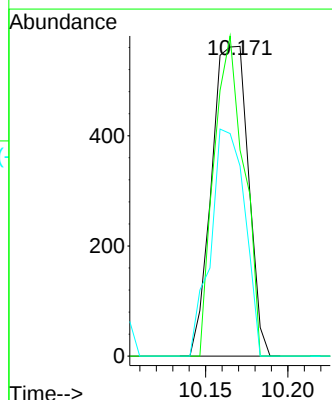
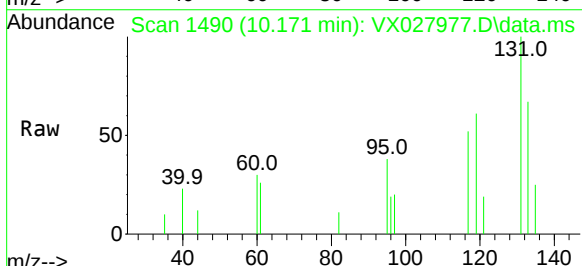
Tgt Ion:131 Resp: 867

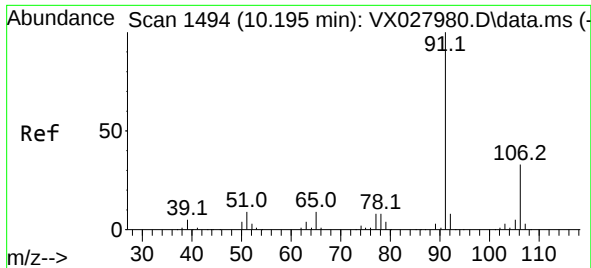
Ion Ratio Lower Upper

131 100

133 84.5 48.3 144.8

119 0.0 32.6 98.0#





#67

Ethyl Benzene

Concen: 1.026 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

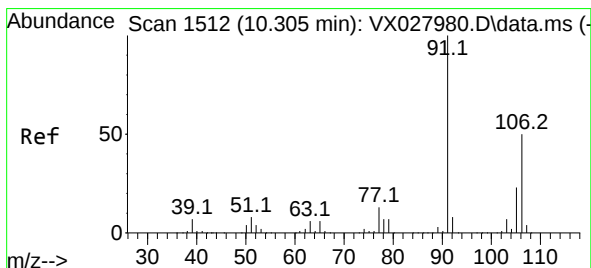
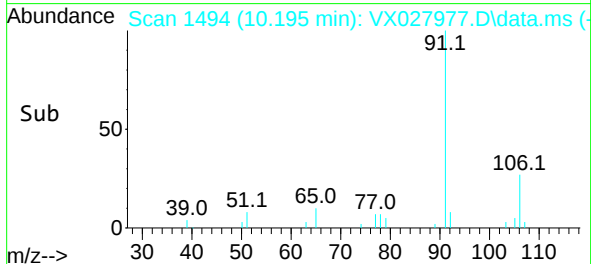
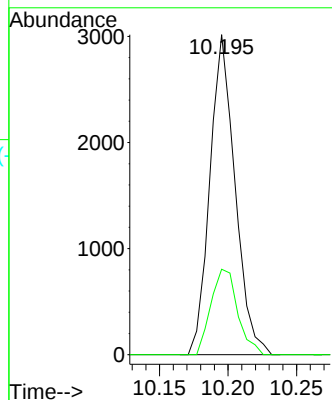
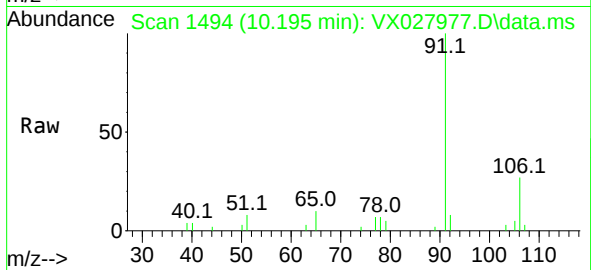
VSTDIC001

Tgt Ion: 91 Resp: 3853

Ion Ratio Lower Upper

91 100

106 26.7 24.6 36.8



#68

m/p-Xylenes

Concen: 2.076 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027977.D

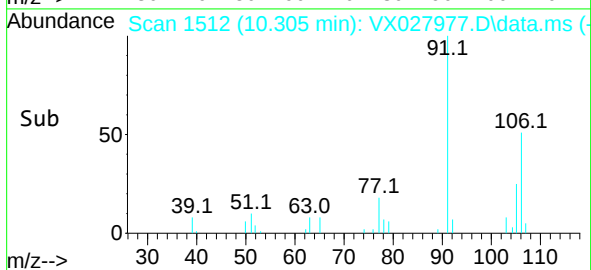
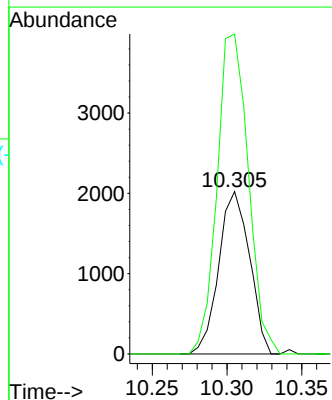
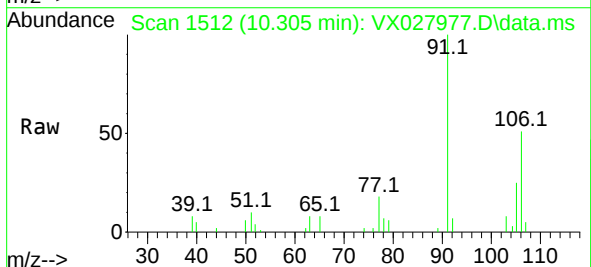
Acq: 05 Apr 2022 13:25

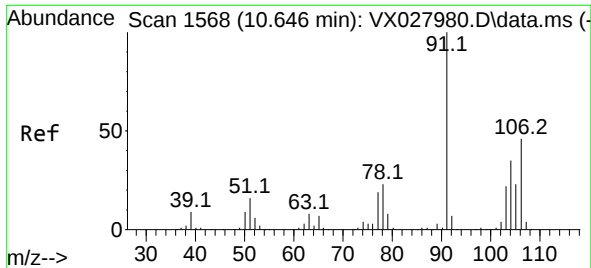
Tgt Ion:106 Resp: 2902

Ion Ratio Lower Upper

106 100

91 199.5 160.4 240.6

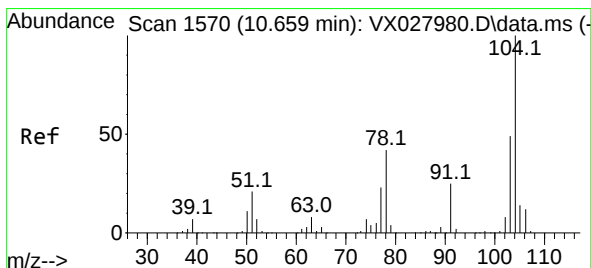
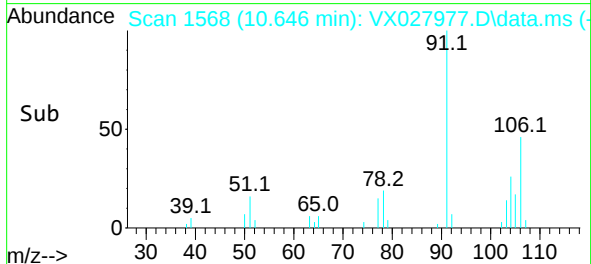
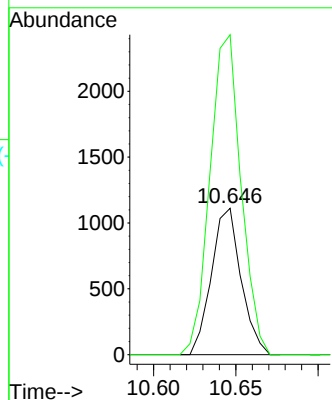
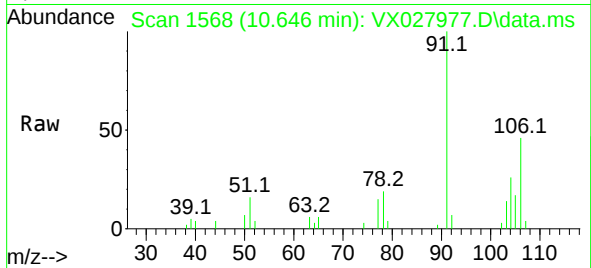




#69
o-Xylene
Concen: 1.026 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

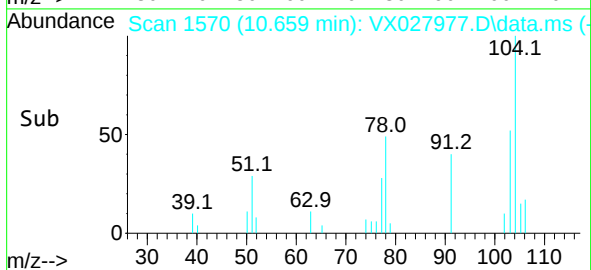
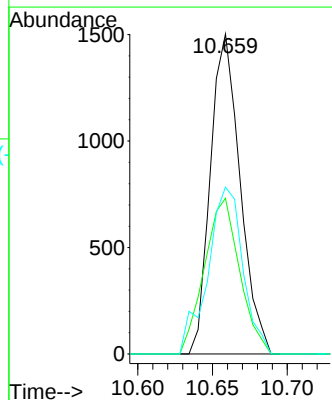
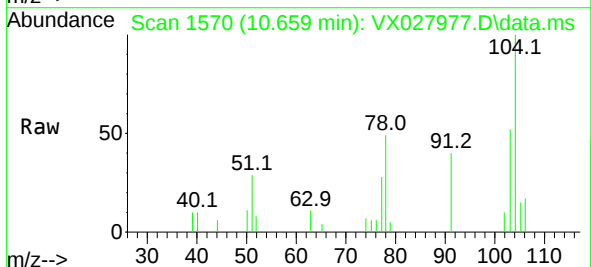
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

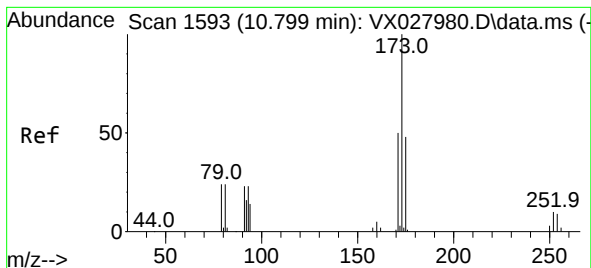
Tgt Ion:106 Resp: 1393
Ion Ratio Lower Upper
106 100
91 229.1 106.1 318.1



#70
Styrene
Concen: 0.896 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion:104 Resp: 2075
Ion Ratio Lower Upper
104 100
78 57.6 38.6 57.8
103 61.6 43.8 65.8





#71

Bromoform

Concen: 1.062 ug/l

RT: 10.805 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

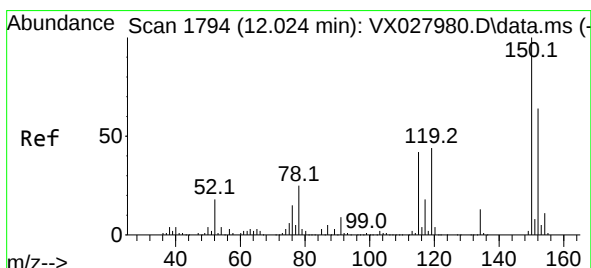
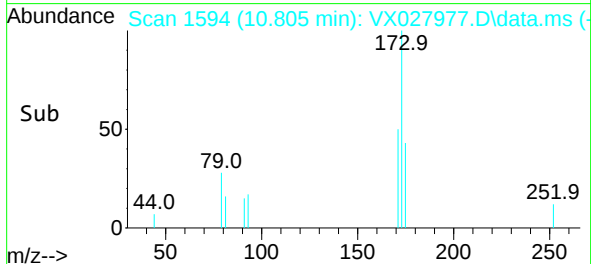
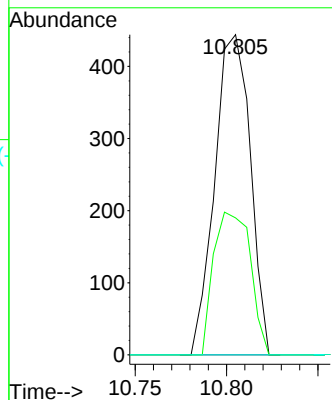
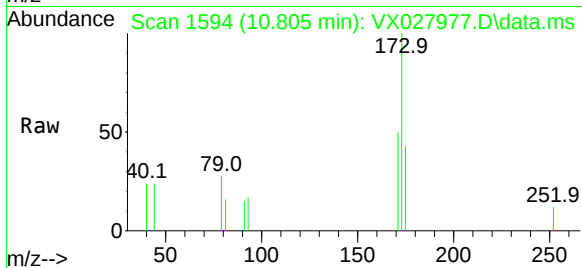
Tgt Ion:173 Resp: 601

Ion Ratio Lower Upper

173 100

175 46.1 24.1 72.2

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

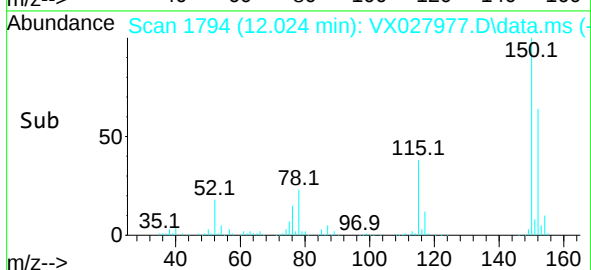
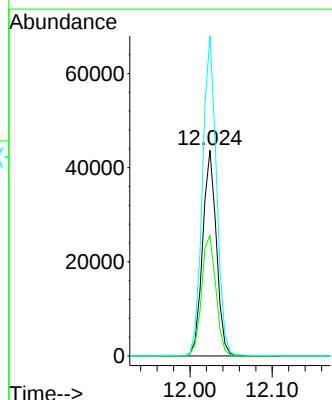
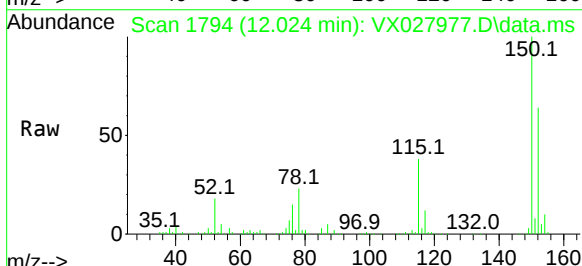
Tgt Ion:152 Resp: 50812

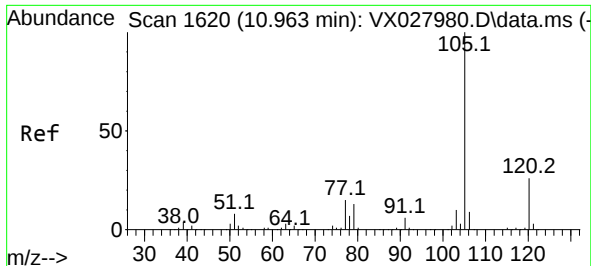
Ion Ratio Lower Upper

152 100

115 60.8 37.5 112.7

150 158.6 0.0 338.2

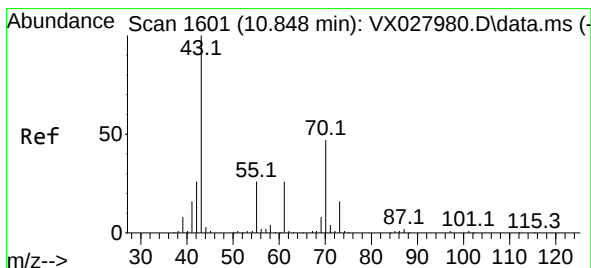
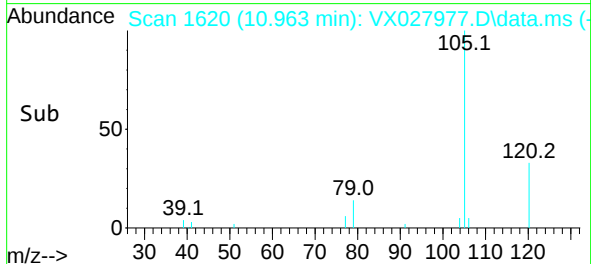
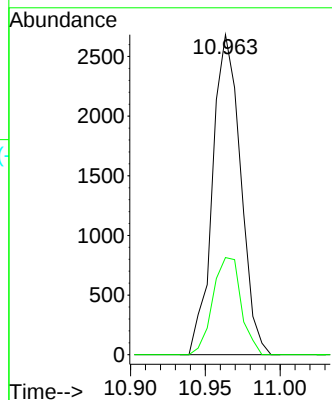
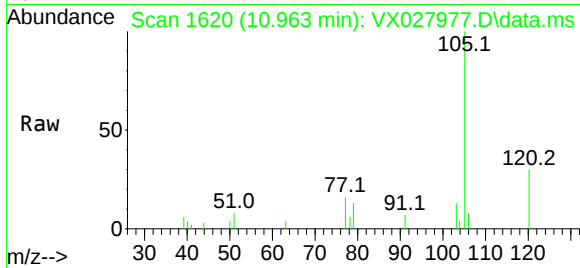




#73
Isopropylbenzene
Concen: 0.945 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

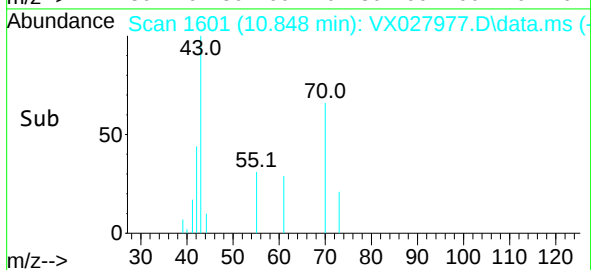
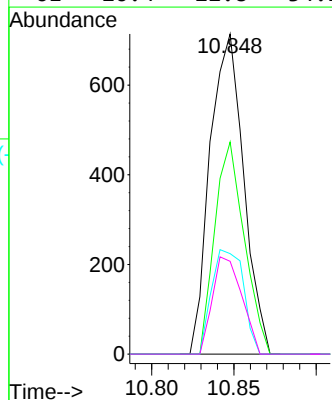
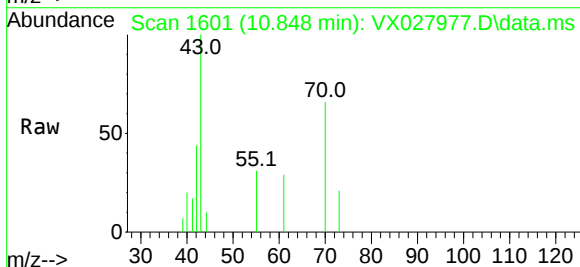
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

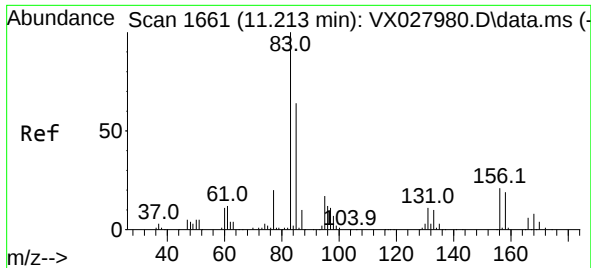
Tgt Ion:105 Resp: 3507
Ion Ratio Lower Upper
105 100
120 30.6 13.5 40.5



#74
N-ethyl acetate
Concen: 0.633 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 43 Resp: 1014
Ion Ratio Lower Upper
43 100
70 58.2 42.5 63.7
55 30.8 23.1 34.7
61 26.4 22.8 34.2

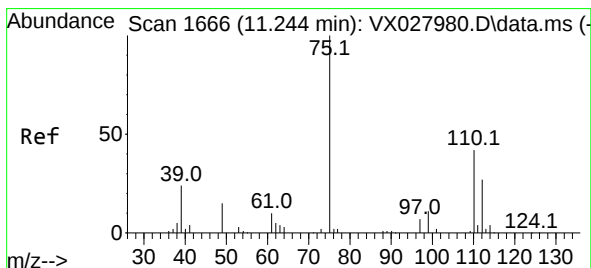
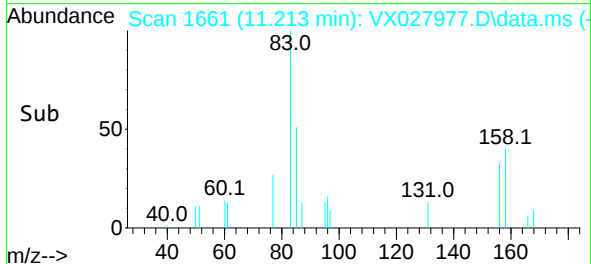
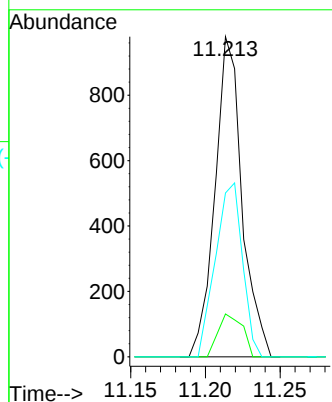
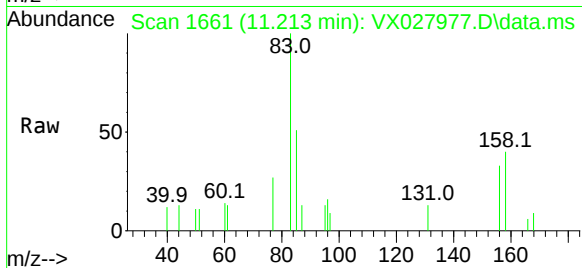




#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.985 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

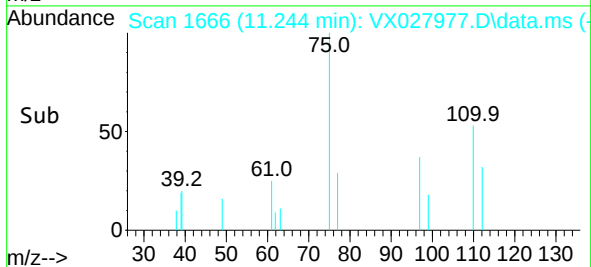
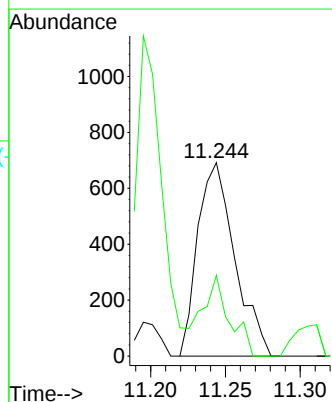
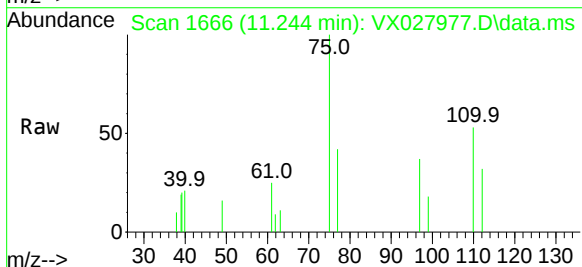
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

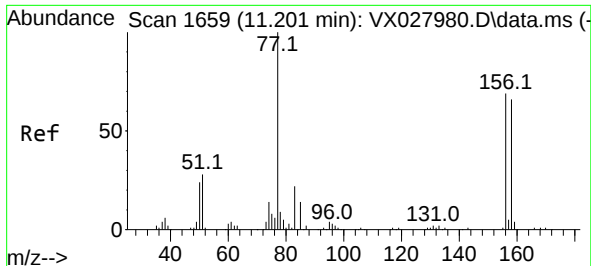
Tgt Ion: 83 Resp: 1228
 Ion Ratio Lower Upper
 83 100
 131 12.0 5.1 15.3
 85 54.2 32.6 97.7



#76
 1,2,3-Trichloropropane
 Concen: 1.040 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.000 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

Tgt Ion: 75 Resp: 1193
 Ion Ratio Lower Upper
 75 100
 77 29.9 19.4 58.2

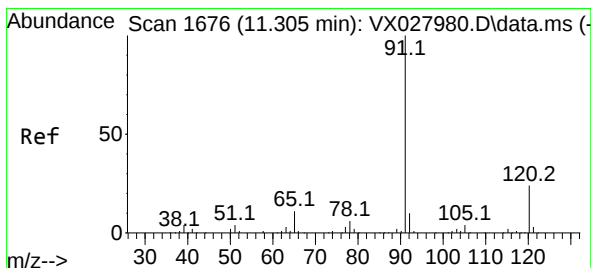
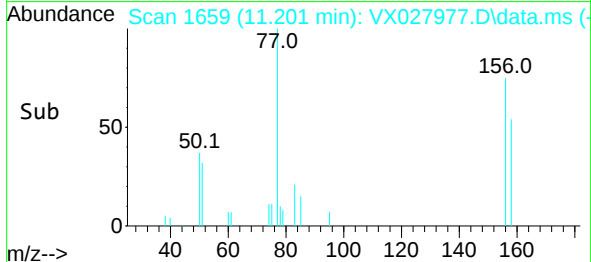
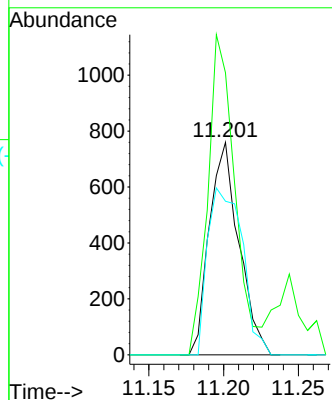
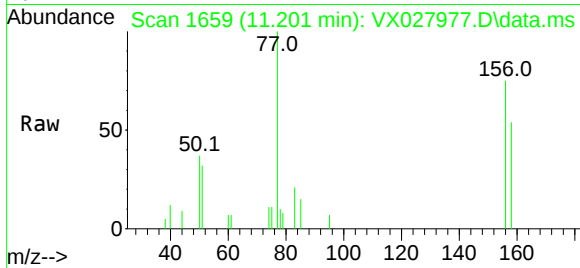




#77
Bromobenzene
Concen: 1.218 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

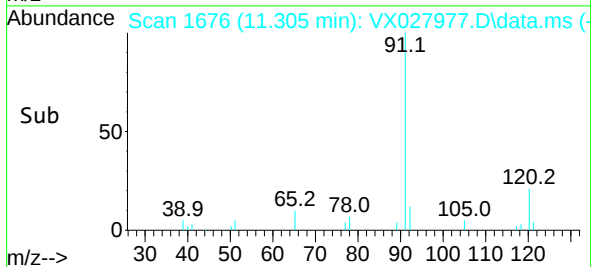
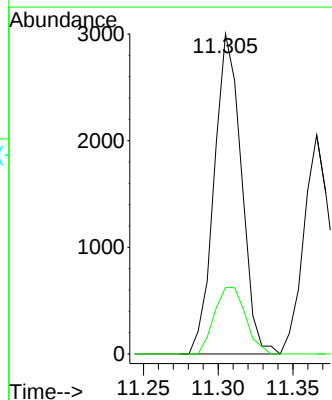
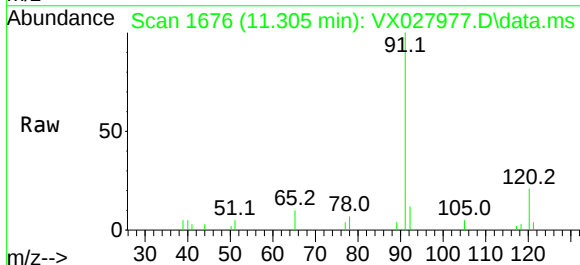
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

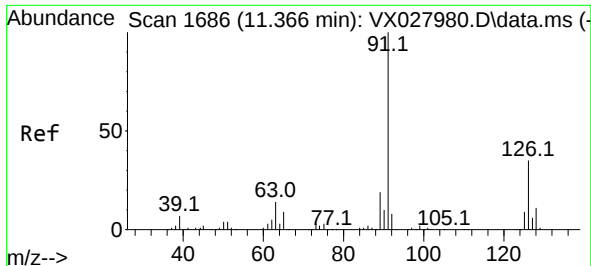
Tgt Ion:156 Resp: 1046
Ion Ratio Lower Upper
156 100
77 138.2 78.5 235.3
158 92.0 50.2 150.7



#78
n-propylbenzene
Concen: 0.859 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 91 Resp: 3801
Ion Ratio Lower Upper
91 100
120 23.7 11.6 34.8

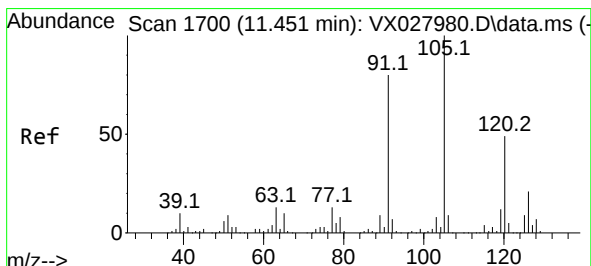
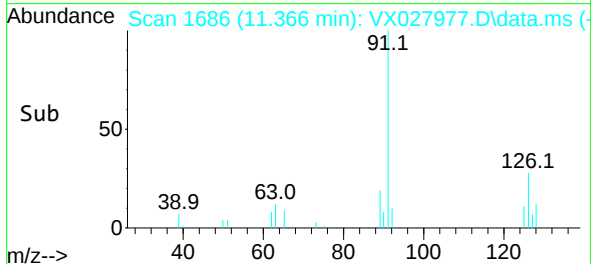
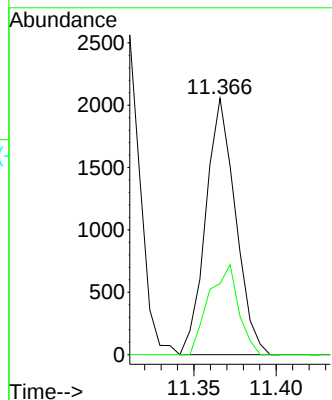
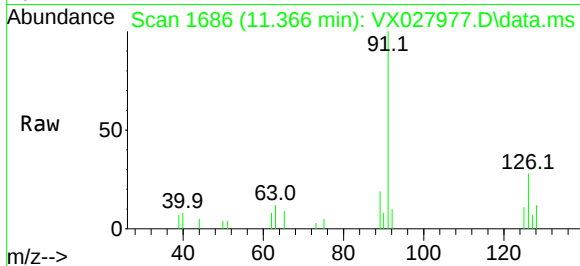




#79
2-Chlorotoluene
Concen: 0.933 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

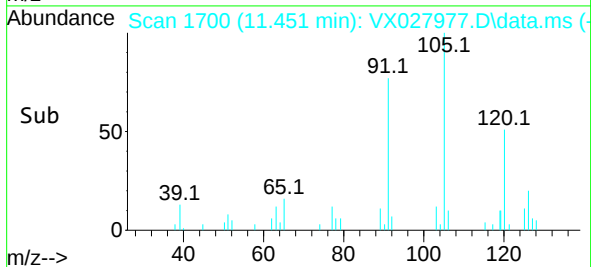
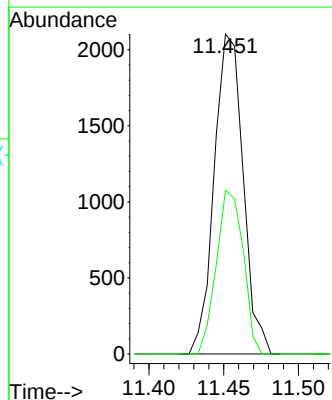
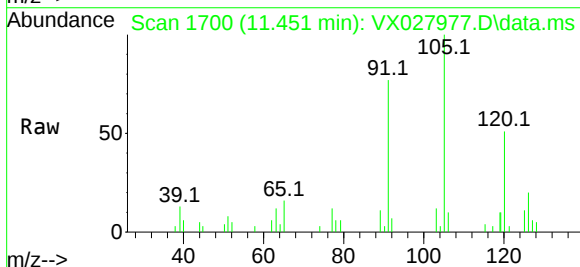
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

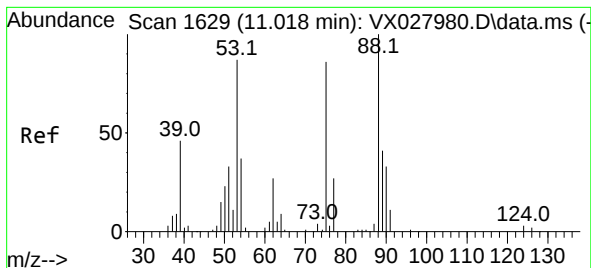
Tgt Ion: 91 Resp: 2584
Ion Ratio Lower Upper
91 100
126 34.9 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 0.878 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 105 Resp: 2830
Ion Ratio Lower Upper
105 100
120 47.3 24.3 72.9

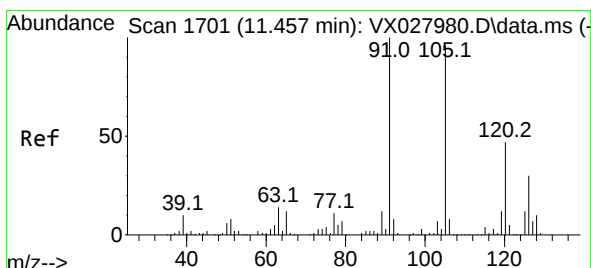
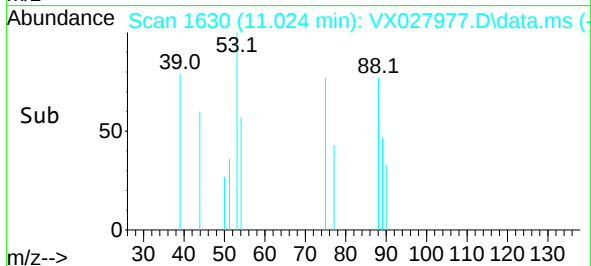
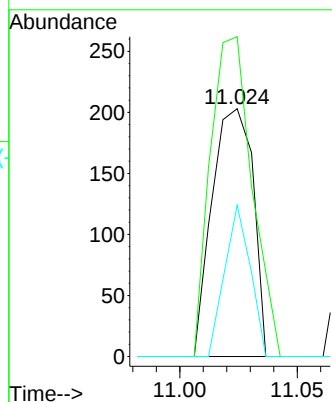
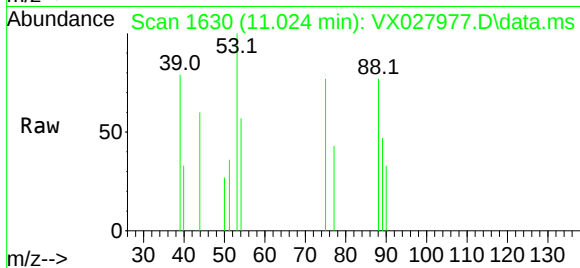




#81
trans-1,4-Dichloro-2-butene
Concen: 0.701 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

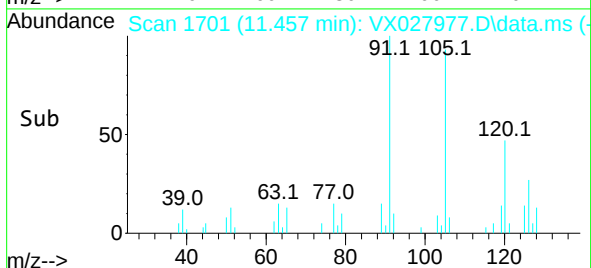
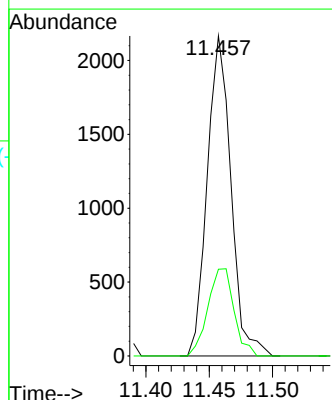
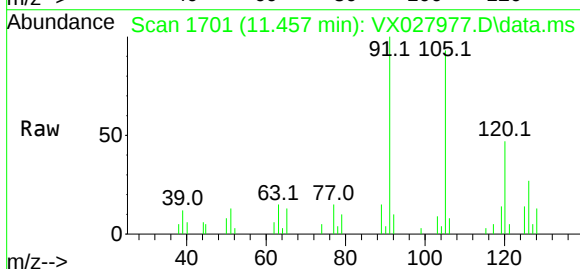
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

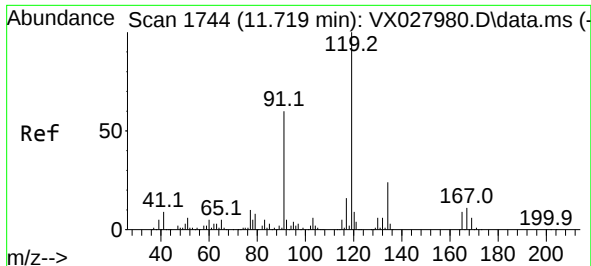
Tgt Ion: 75 Resp: 246
Ion Ratio Lower Upper
75 100
53 131.3 69.0 103.4#
89 38.2 37.0 55.6



#82
4-Chlorotoluene
Concen: 0.889 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion: 91 Resp: 2824
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5

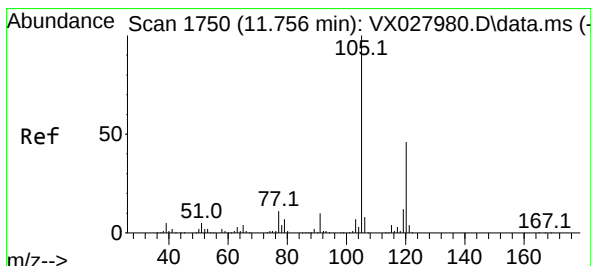
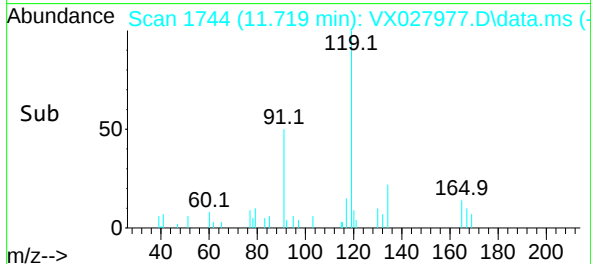
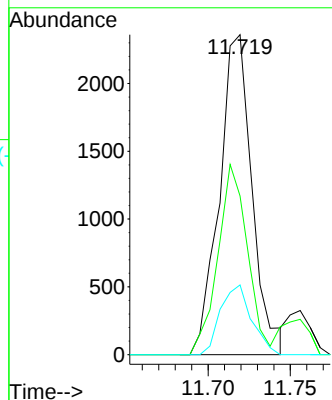
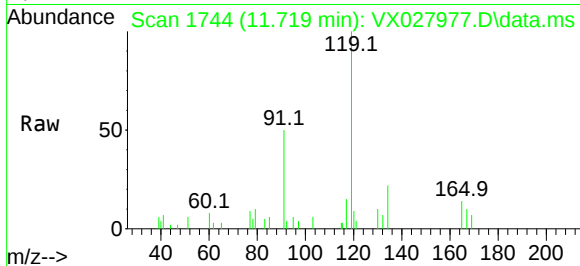




#83
tert-Butylbenzene
Concen: 1.044 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

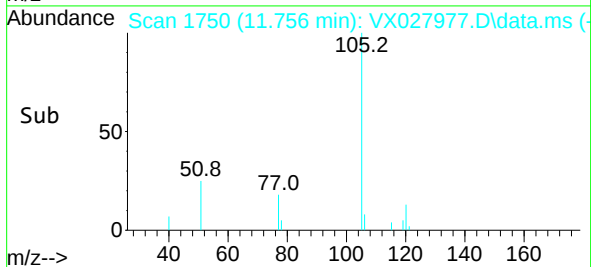
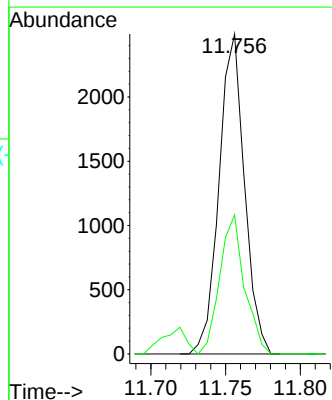
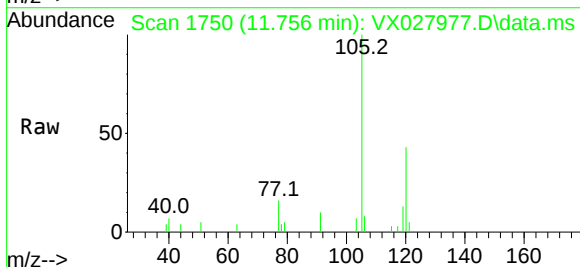
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

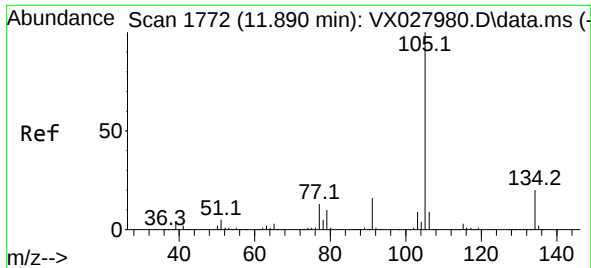
Tgt Ion:119 Resp: 3265
Ion Ratio Lower Upper
119 100
91 53.8 26.9 80.6
134 20.7 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 0.915 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

Tgt Ion:105 Resp: 2941
Ion Ratio Lower Upper
105 100
120 42.4 22.6 67.8

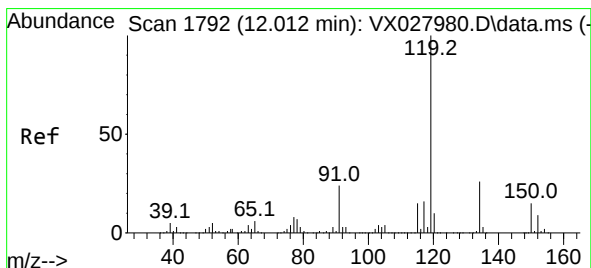
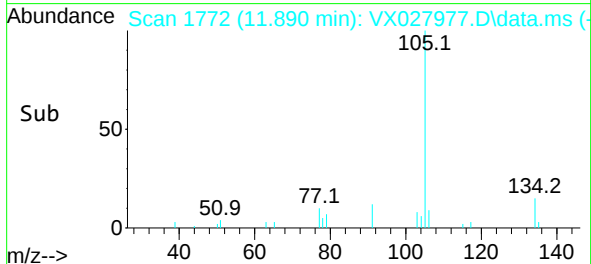
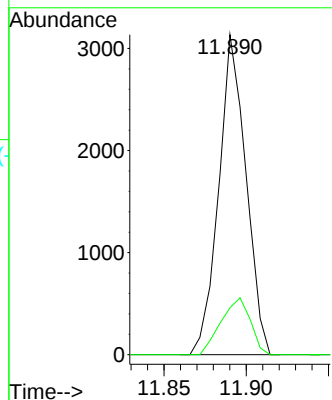
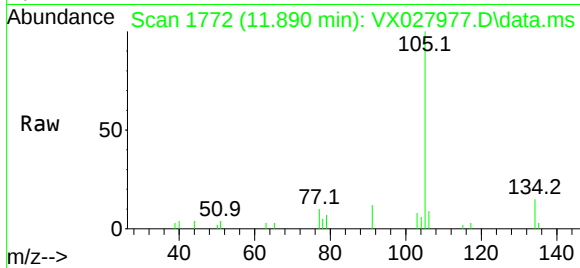




#85
 sec-Butylbenzene
 Concen: 0.937 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

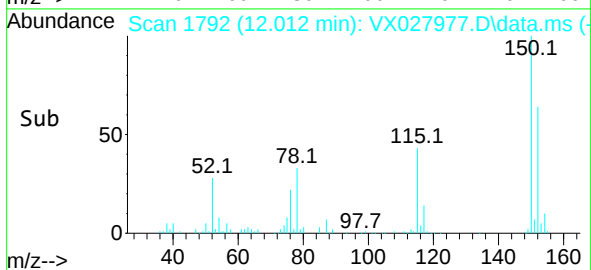
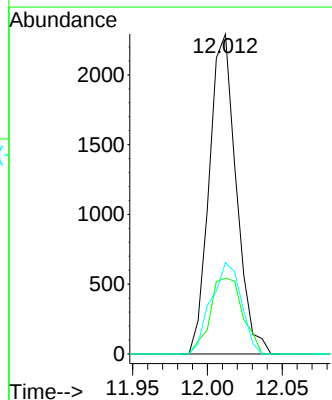
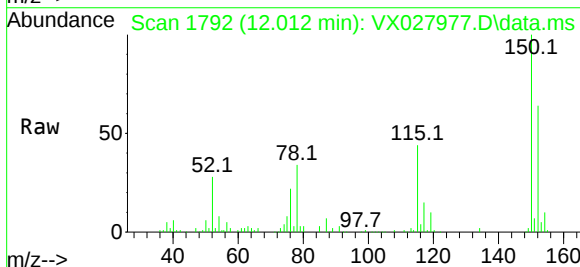
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

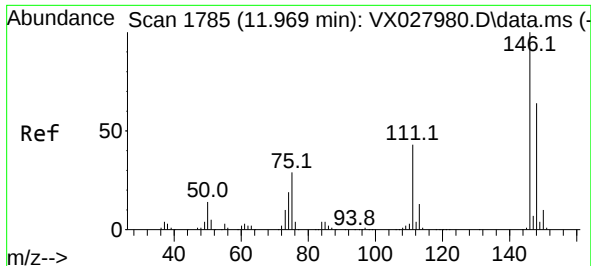
Tgt Ion:105 Resp: 3605
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.894 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

Tgt Ion:119 Resp: 2875
 Ion Ratio Lower Upper
 119 100
 134 28.5 13.0 39.0
 91 31.8 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 1.020 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

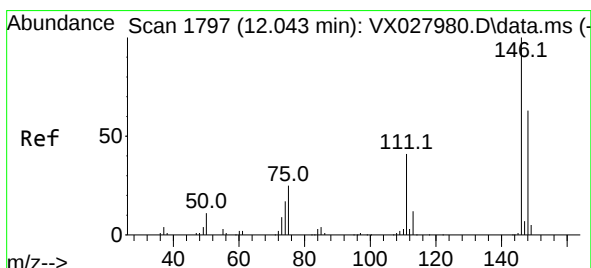
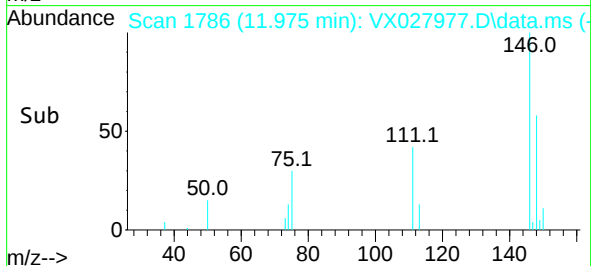
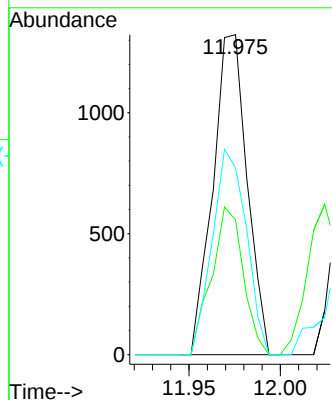
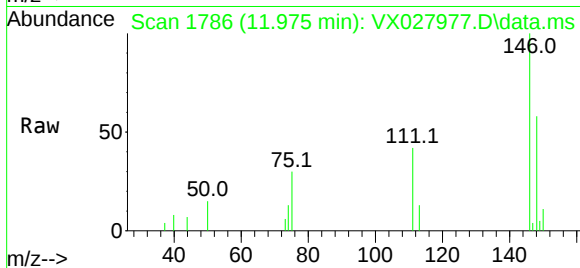
Tgt Ion:146 Resp: 1725

Ion Ratio Lower Upper

146 100

111 42.8 19.7 59.1

148 63.7 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 1.068 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

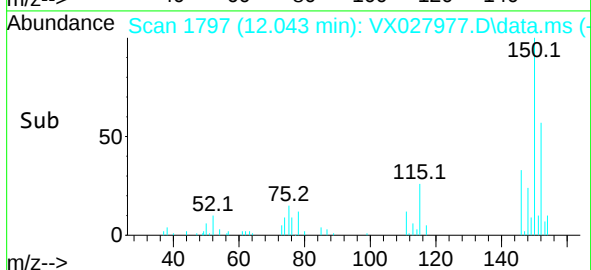
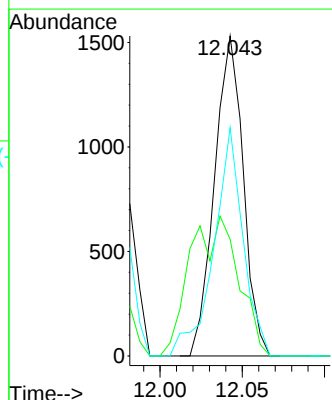
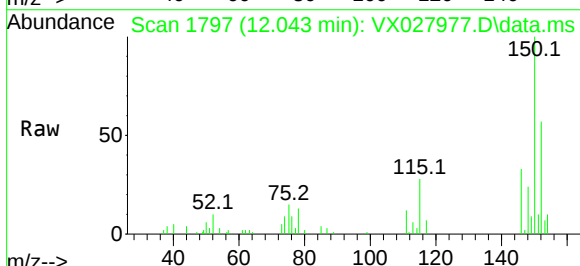
Tgt Ion:146 Resp: 1860

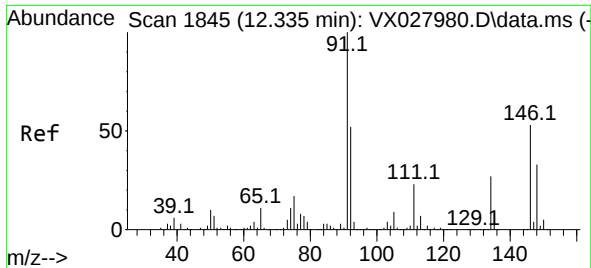
Ion Ratio Lower Upper

146 100

111 36.9 19.2 57.6

148 72.7 32.3 96.9





#89

n-Butylbenzene

Concen: 0.828 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

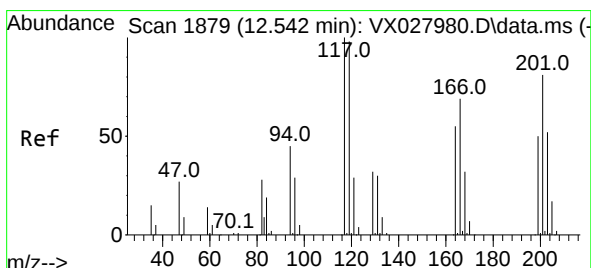
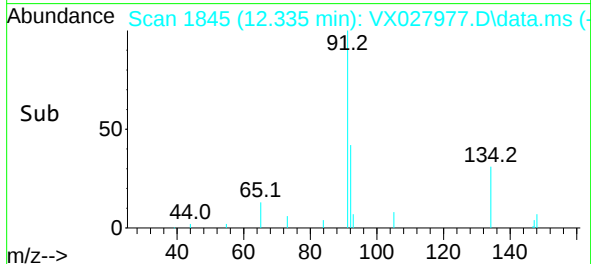
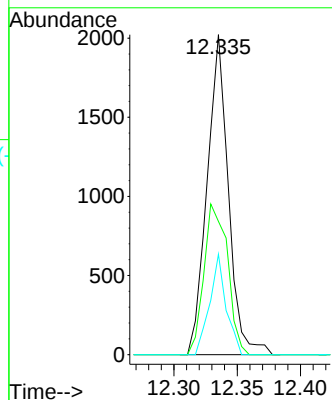
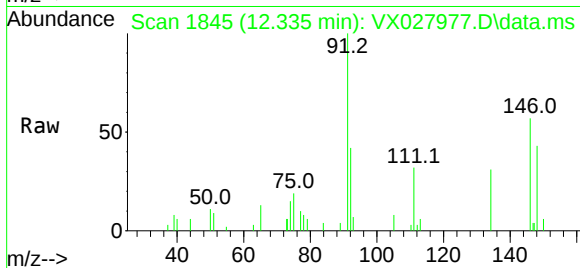
Tgt Ion: 91 Resp: 2372

Ion Ratio Lower Upper

91 100

92 52.0 27.8 83.3

134 24.2 13.3 39.8



#90

Hexachloroethane

Concen: 0.854 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX027977.D

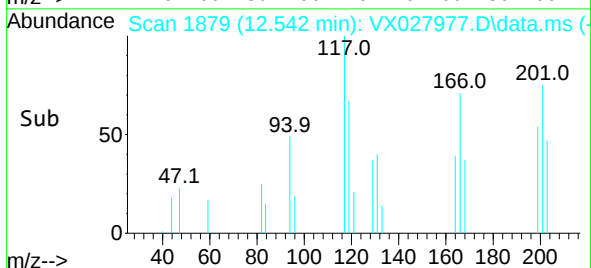
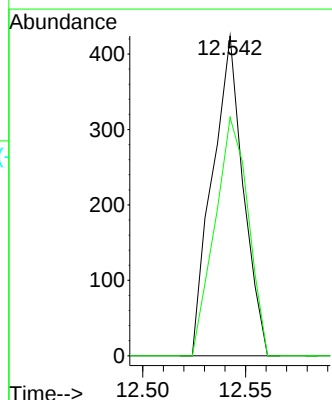
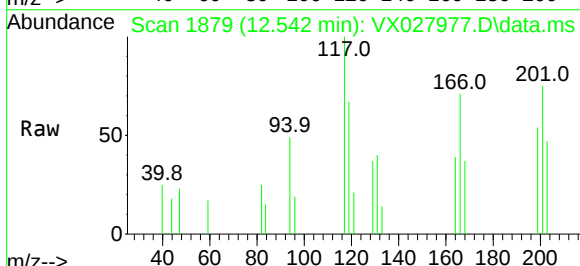
Acq: 05 Apr 2022 13:25

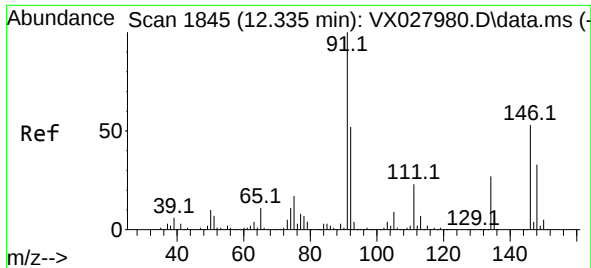
Tgt Ion: 117 Resp: 442

Ion Ratio Lower Upper

117 100

201 80.3 39.5 118.5

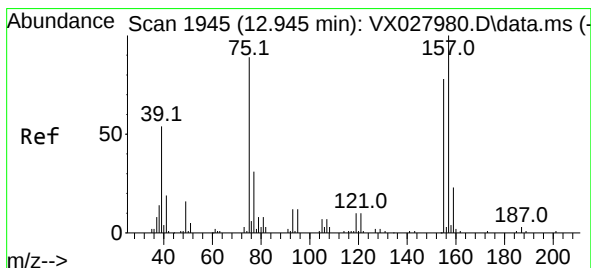
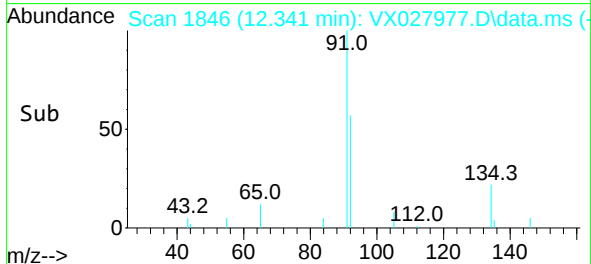
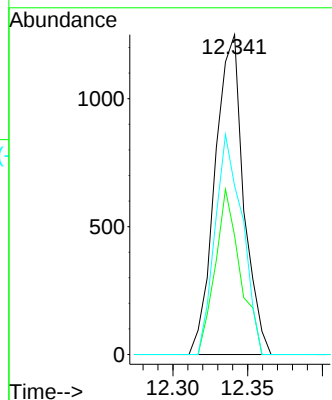
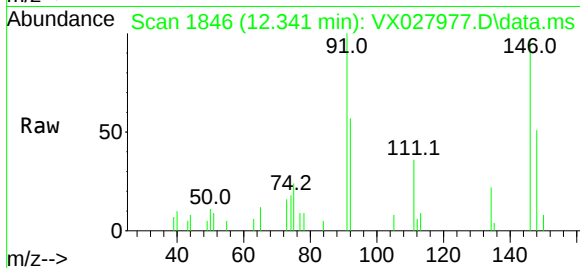




#91
 1,2-Dichlorobenzene
 Concen: 0.997 ug/l
 RT: 12.341 min Scan# 1845
 Delta R.T. 0.006 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

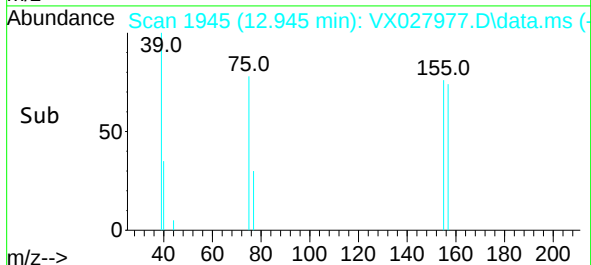
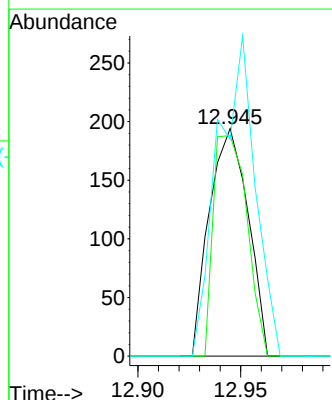
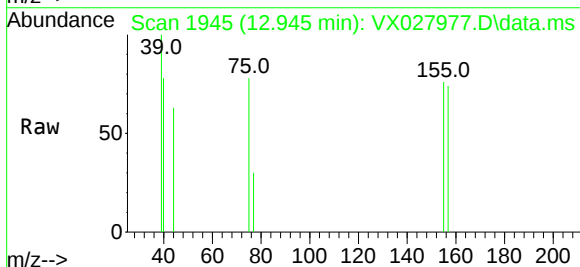
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

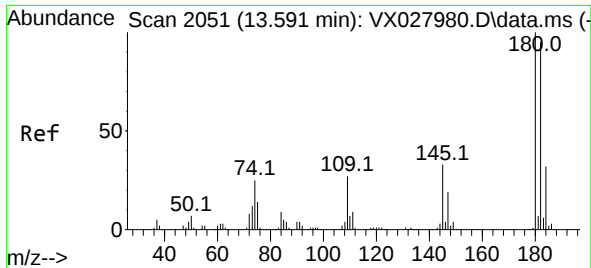
Tgt Ion:146 Resp: 1663
 Ion Ratio Lower Upper
 146 100
 111 44.9 21.0 63.0
 148 65.3 32.6 97.7



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.857 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX027977.D
 Acq: 05 Apr 2022 13:25

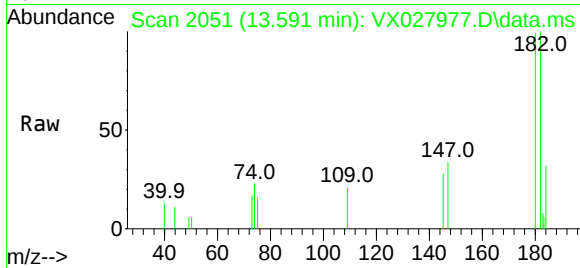
Tgt Ion: 75 Resp: 255
 Ion Ratio Lower Upper
 75 100
 155 83.9 47.0 141.2
 157 134.5 57.9 173.6



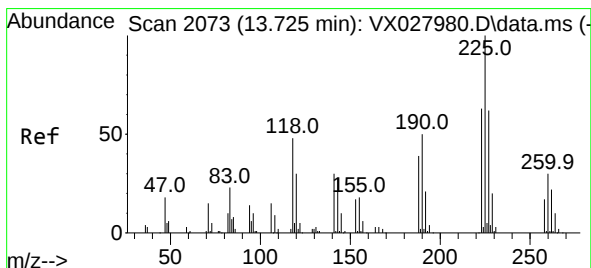
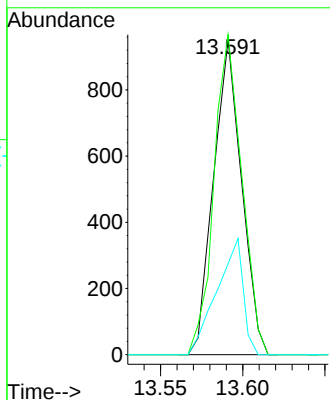
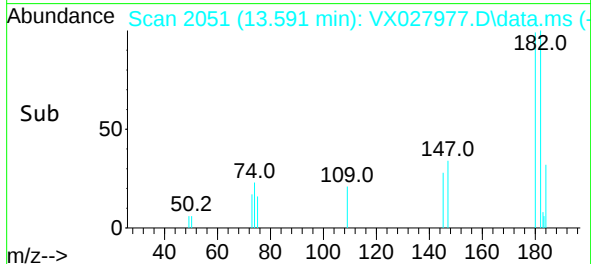


#93
1,2,4-Trichlorobenzene
Concen: 1.088 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25

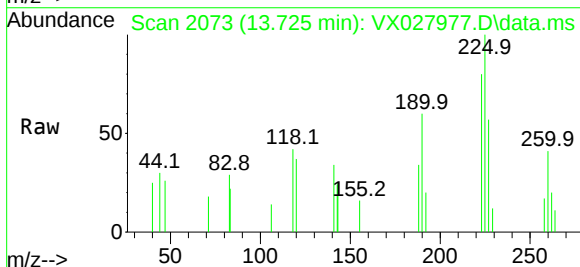
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



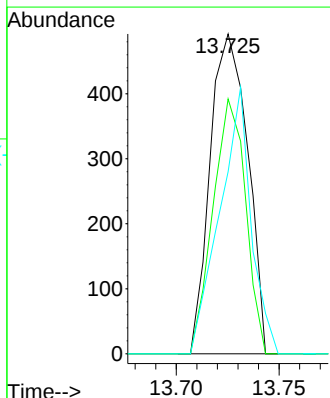
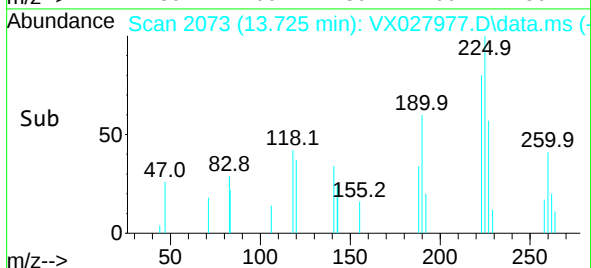
Tgt Ion:180 Resp: 1126
Ion Ratio Lower Upper
180 100
182 101.2 47.7 143.1
145 34.8 15.2 45.5

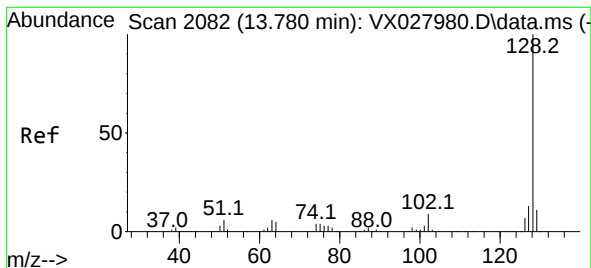


#94
Hexachlorobutadiene
Concen: 1.294 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027977.D
Acq: 05 Apr 2022 13:25



Tgt Ion:225 Resp: 624
Ion Ratio Lower Upper
225 100
223 69.2 34.2 102.5
227 69.7 33.9 101.7





#95

Naphthalene

Concen: 0.893 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

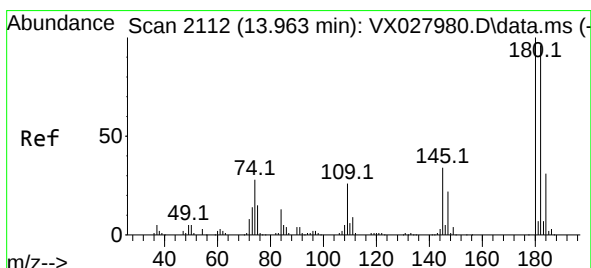
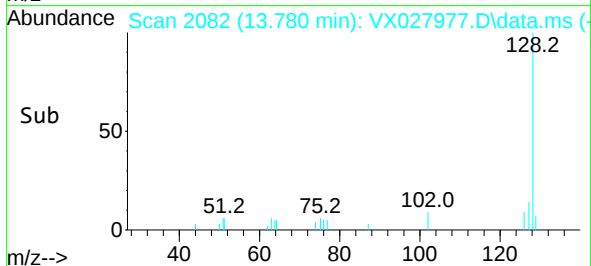
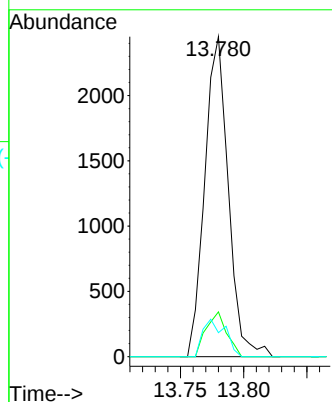
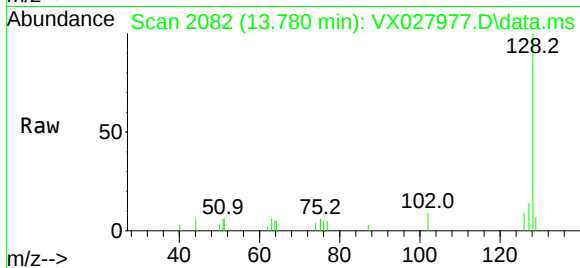
Tgt Ion:128 Resp: 3173

Ion Ratio Lower Upper

128 100

127 12.3 10.2 15.4

129 11.2 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 1.055 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX027977.D

Acq: 05 Apr 2022 13:25

Tgt Ion:180 Resp: 1061

Ion Ratio Lower Upper

180 100

182 99.5 50.0 149.8

145 30.7 16.2 48.5

