

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100422\
 Data File : VX031865.D
 Acq On : 04 Oct 2022 12:13
 Operator : JC/MD
 Sample : VX1004WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS01

Quant Time: Oct 05 06:19:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	105343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	150595	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169684	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127900	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83072	44.017	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.040%
35) Dibromofluoromethane	5.385	113	83411	46.618	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.240%
50) Toluene-d8	8.647	98	310578	48.523	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.040%
62) 4-Bromofluorobenzene	11.079	95	112325	48.732	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.460%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	26320	19.327	ug/l	97
3) Chloromethane	1.288	50	24058	16.852	ug/l	98
4) Vinyl Chloride	1.374	62	30855	16.967	ug/l	97
5) Bromomethane	1.612	94	23712	16.897	ug/l	99
6) Chloroethane	1.691	64	26112	15.815	ug/l	97
7) Trichlorofluoromethane	1.886	101	60258	16.237	ug/l	99
8) Diethyl Ether	2.130	74	19364	17.423	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.331	101	28366	17.693	ug/l	88
10) Methyl Iodide	2.453	142	21917	14.563	ug/l	99
11) Tert butyl alcohol	3.002	59	21683	82.523	ug/l	98
12) 1,1-Dichloroethene	2.319	96	26075	17.712	ug/l	81
13) Acrolein	2.239	56	12156	78.143	ug/l	95
14) Allyl chloride	2.660	41	30392	16.173	ug/l #	92
15) Acrylonitrile	3.069	53	58984	85.941	ug/l	98
16) Acetone	2.392	43	45283	92.525	ug/l	93
17) Carbon Disulfide	2.514	76	59248	15.561	ug/l	99
18) Methyl Acetate	2.709	43	30237	17.128	ug/l #	79
19) Methyl tert-butyl Ether	3.111	73	84658	17.664	ug/l	92
20) Methylene Chloride	2.788	84	29678	17.975	ug/l #	79
21) trans-1,2-Dichloroethene	3.093	96	29991	17.378	ug/l	84
22) Diisopropyl ether	3.757	45	68009	17.068	ug/l #	81
23) Vinyl Acetate	3.721	43	262109	87.940	ug/l #	88
24) 1,1-Dichloroethane	3.611	63	45671	17.056	ug/l	94
25) 2-Butanone	4.568	43	74260	85.751	ug/l #	86
26) 2,2-Dichloropropane	4.471	77	36253	15.858	ug/l	94
27) cis-1,2-Dichloroethene	4.483	96	35836	17.858	ug/l	78
28) Bromochloromethane	4.904	49	20354	18.808	ug/l #	47
29) Tetrahydrofuran	5.007	42	46959	87.823	ug/l #	75
30) Chloroform	5.093	83	55603	17.357	ug/l	98
31) Cyclohexane	5.477	56	39131	17.409	ug/l	85
32) 1,1,1-Trichloroethane	5.385	97	50871	16.734	ug/l	94
36) 1,1-Dichloropropene	5.696	75	38364	17.292	ug/l	93
37) Ethyl Acetate	4.715	43	29624	17.640	ug/l #	92
38) Carbon Tetrachloride	5.672	117	46833	17.005	ug/l	96
39) Methylcyclohexane	7.379	83	49056	18.024	ug/l	86
40) Benzene	6.038	78	115727	18.057	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	15983	17.514	ug/l #	88
42) 1,2-Dichloroethane	6.086	62	39588	17.632	ug/l	93
43) Isopropyl Acetate	6.342	43	46937	17.286	ug/l #	90
44) Trichloroethene	7.129	130	37961	18.334	ug/l	82
45) 1,2-Dichloropropane	7.434	63	26197	17.447	ug/l	94
46) Dibromomethane	7.580	93	23155	18.502	ug/l #	85
47) Bromodichloromethane	7.824	83	42310	16.892	ug/l	95
48) Methyl methacrylate	7.696	41	22494	18.512	ug/l #	84
49) 1,4-Dioxane	7.714	88	14970	380.110	ug/l #	82
51) 4-Methyl-2-Pentanone	8.574	43	155883	91.456	ug/l	90
52) Toluene	8.720	92	83241	18.526	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	39041	16.346	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	44569	17.029	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	33227	18.553	ug/l	98
56) Ethyl methacrylate	9.116	69	41043	19.820	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	51446	18.498	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	101788	95.390	ug/l #	82
59) 2-Hexanone	9.433	43	116310	93.866	ug/l	87
60) Dibromochloromethane	9.519	129	37407	17.206	ug/l	99
61) 1,2-Dibromoethane	9.610	107	37589	18.902	ug/l	99
64) Tetrachloroethene	9.275	164	38398	18.101	ug/l	92
65) Chlorobenzene	10.080	112	95839	18.627	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	35419	17.885	ug/l	99
67) Ethyl Benzene	10.195	91	156527	18.482	ug/l	94
68) m/p-Xylenes	10.305	106	132606	37.926	ug/l	91
69) o-Xylene	10.640	106	64121	19.035	ug/l	92
70) Styrene	10.659	104	103848	18.967	ug/l	96
71) Bromoform	10.799	173	26743	16.058	ug/l #	98
73) Isopropylbenzene	10.964	105	166006	18.375	ug/l	97
74) N-amyl acetate	10.842	43	39075	18.467	ug/l #	85
75) 1,1,2,2-Tetrachloroethane	11.213	83	47474	18.461	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	45292	19.464	ug/l	89
77) Bromobenzene	11.201	156	45360	19.036	ug/l	82
78) n-propylbenzene	11.305	91	181718	18.403	ug/l	94
79) 2-Chlorotoluene	11.366	91	110578	18.534	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	143407	19.009	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	10075	14.863	ug/l	93
82) 4-Chlorotoluene	11.457	91	123210	17.891	ug/l	91
83) tert-Butylbenzene	11.713	119	142516	18.690	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	141057	18.787	ug/l	96
85) sec-Butylbenzene	11.890	105	172181	18.757	ug/l	96
86) p-Isopropyltoluene	12.012	119	151852	18.955	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	84523	18.800	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	86691	18.461	ug/l	97
89) n-Butylbenzene	12.335	91	115422	18.241	ug/l	97
90) Hexachloroethane	12.536	117	22422	15.515	ug/l	87
91) 1,2-Dichlorobenzene	12.335	146	85353	18.956	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9644	17.834	ug/l	69
93) 1,2,4-Trichlorobenzene	13.591	180	52549	19.069	ug/l	97
94) Hexachlorobutadiene	13.725	225	21020	18.537	ug/l	100
95) Naphthalene	13.774	128	177446	20.672	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	53913	20.175	ug/l	97

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QLast Update : Tue Oct 04 06:59:30 2022
Response via : Initial Calibration

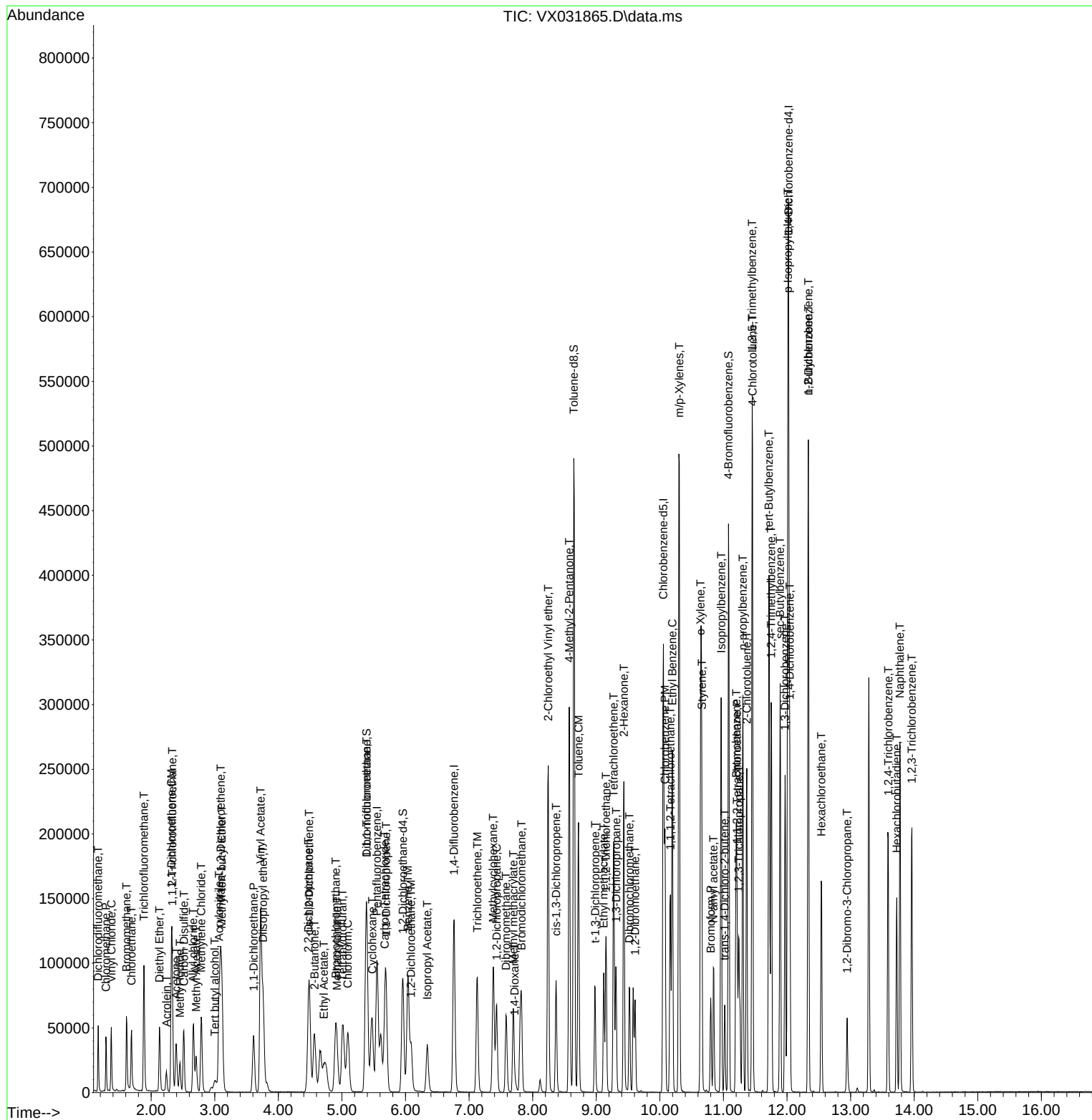
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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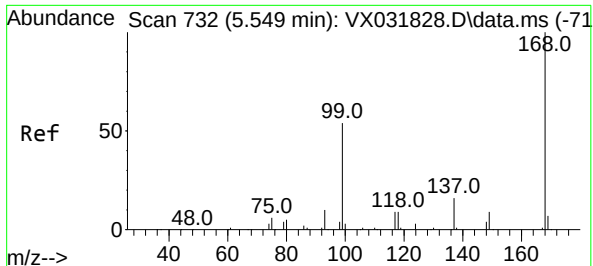
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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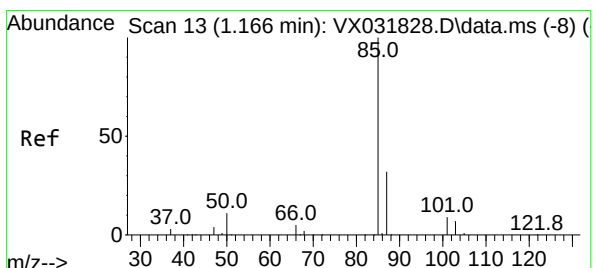
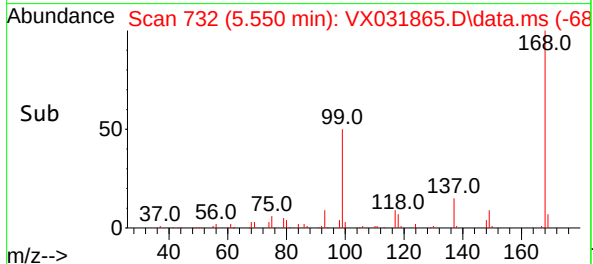
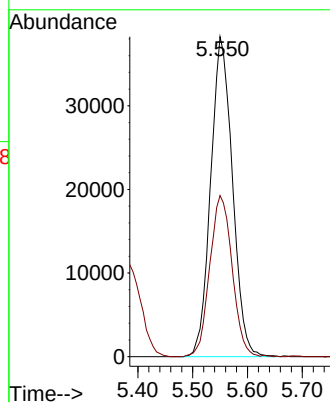
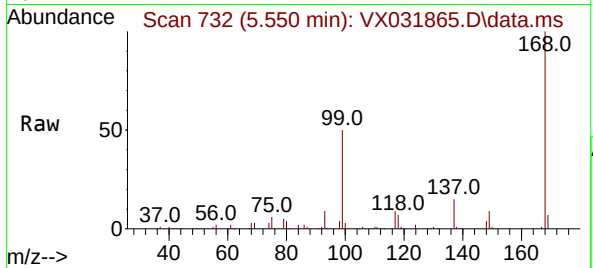




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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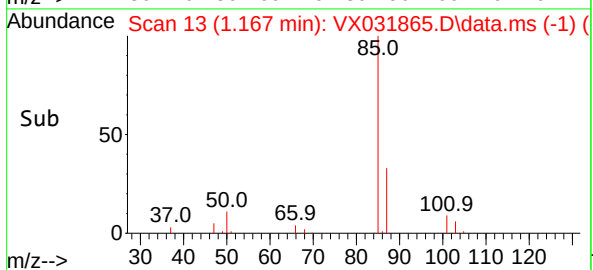
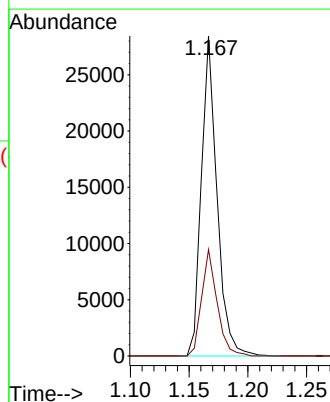
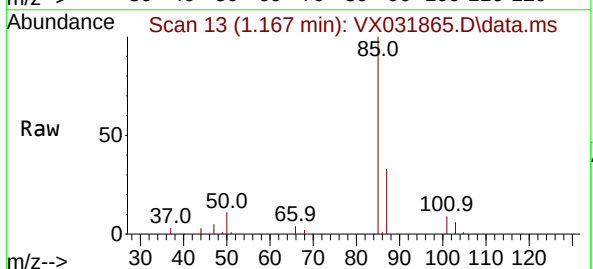
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

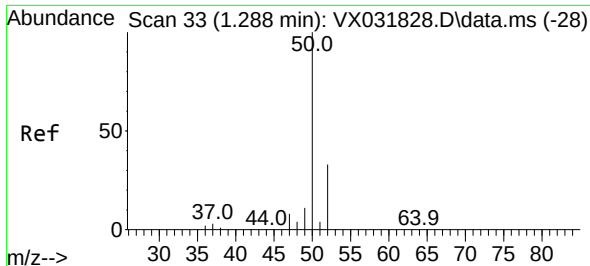
Tgt Ion:168 Resp: 105343
Ion Ratio Lower Upper
168 100
99 50.4 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 19.327 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 85 Resp: 26320
Ion Ratio Lower Upper
85 100
87 33.3 15.8 47.4

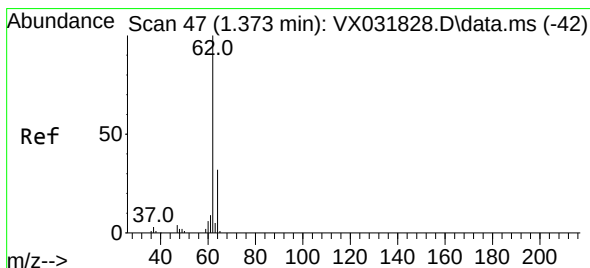
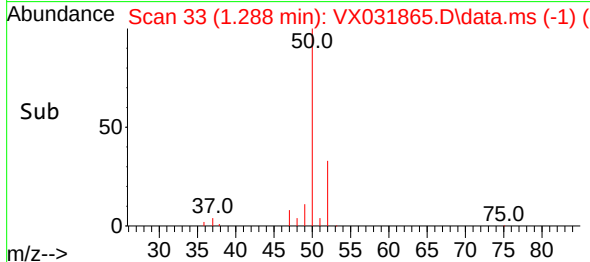
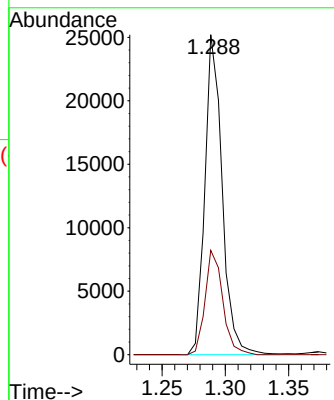
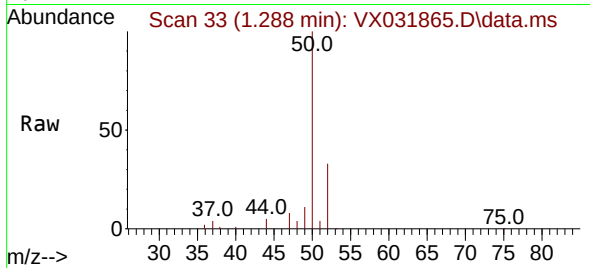




#3
Chloromethane
Concen: 16.852 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

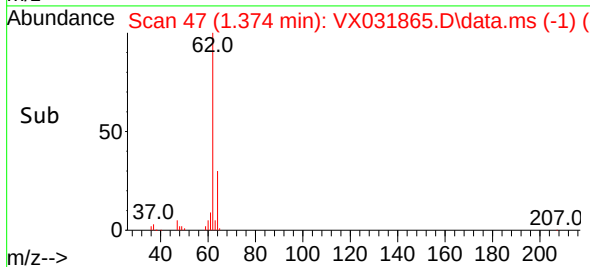
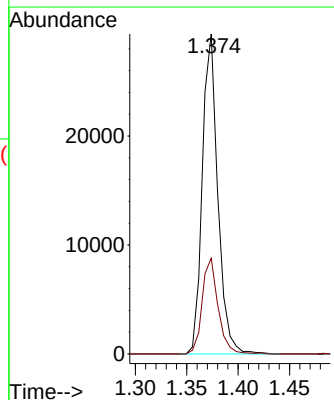
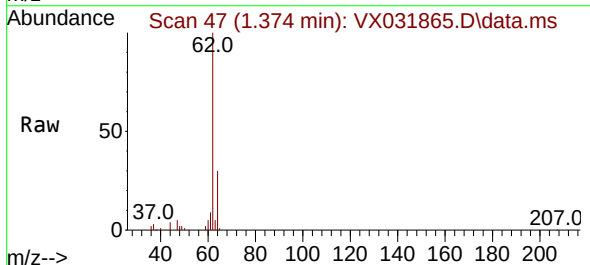
Instrument :
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ClientSampleId :
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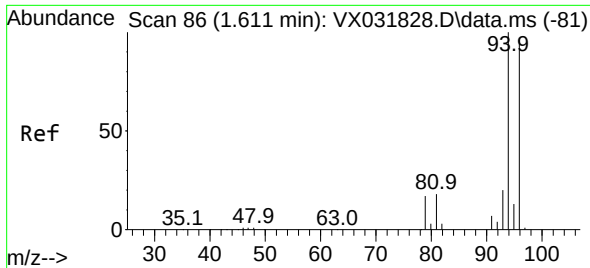
Tgt Ion: 50 Resp: 24058
Ion Ratio Lower Upper
50 100
52 32.6 26.9 40.3



#4
Vinyl Chloride
Concen: 16.967 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 62 Resp: 30855
Ion Ratio Lower Upper
62 100
64 29.9 25.3 37.9

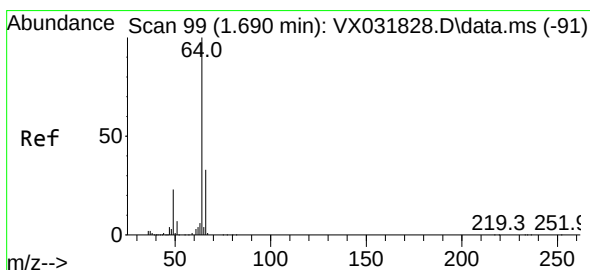
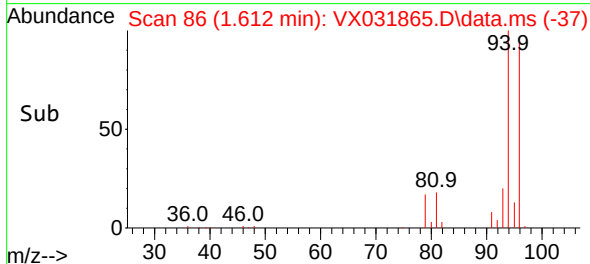
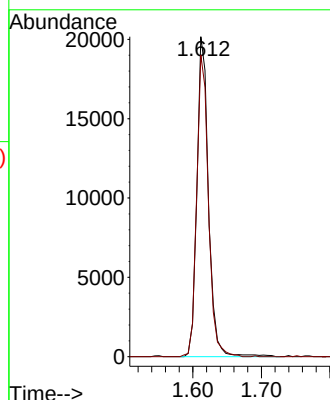
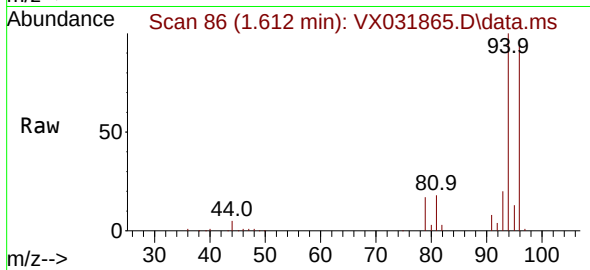




#5
Bromomethane
Concen: 16.897 ug/l
RT: 1.612 min Scan# 86
Delta R.T. 0.001 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

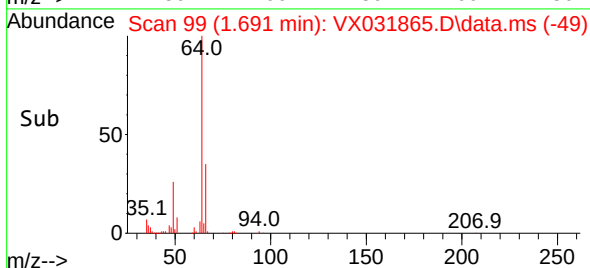
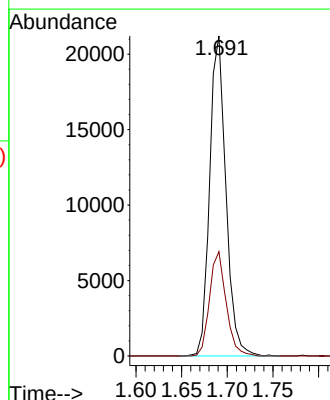
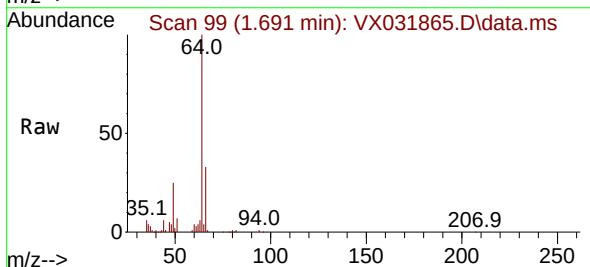
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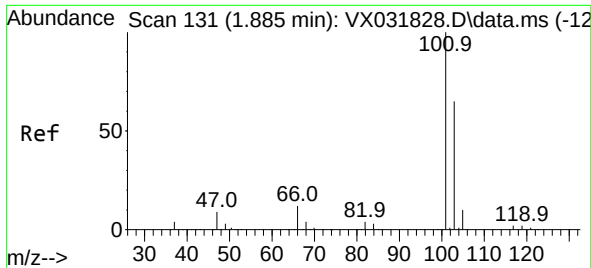
Tgt Ion: 94 Resp: 23712
Ion Ratio Lower Upper
94 100
96 94.2 74.4 111.6



#6
Chloroethane
Concen: 15.815 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 64 Resp: 26112
Ion Ratio Lower Upper
64 100
66 32.6 25.0 37.4

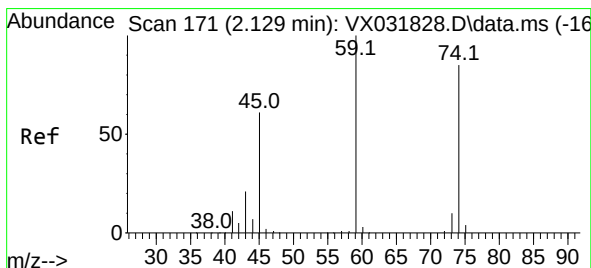
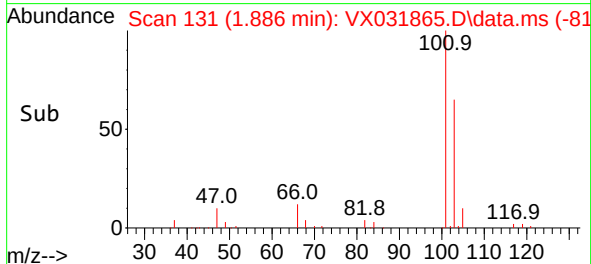
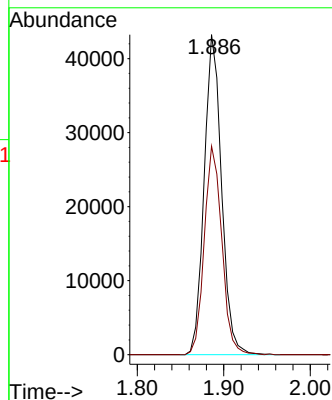
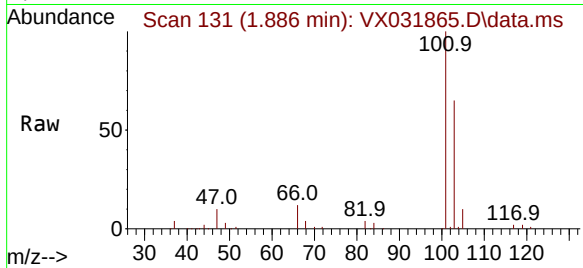




#7
 Trichlorofluoromethane
 Concen: 16.237 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

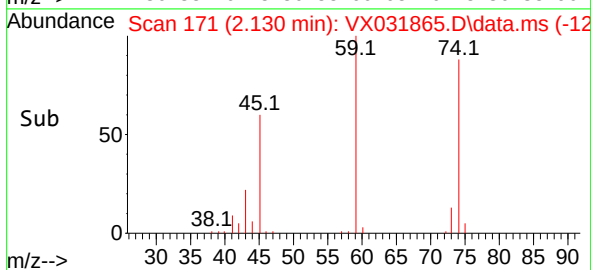
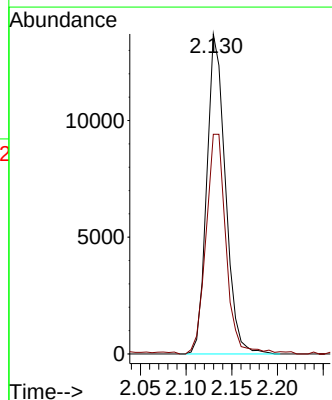
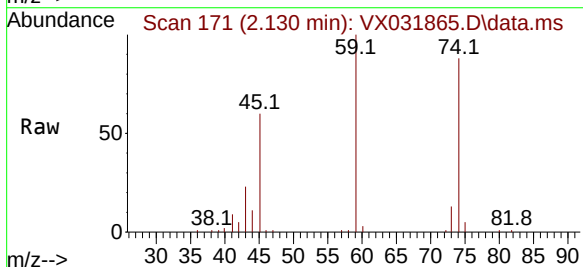
Instrument :
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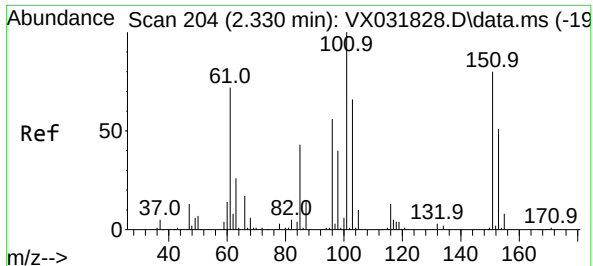
Tgt Ion:101 Resp: 60258
 Ion Ratio Lower Upper
 101 100
 103 65.2 51.8 77.6



#8
 Diethyl Ether
 Concen: 17.423 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX031865.D
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Tgt Ion: 74 Resp: 19364
 Ion Ratio Lower Upper
 74 100
 45 74.2 48.5 145.6

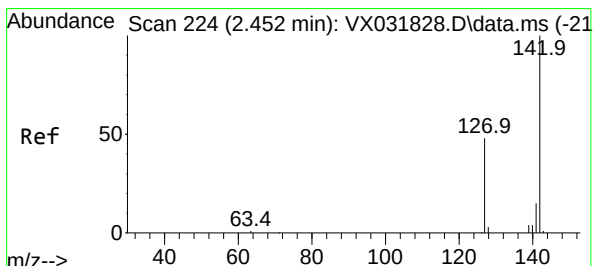
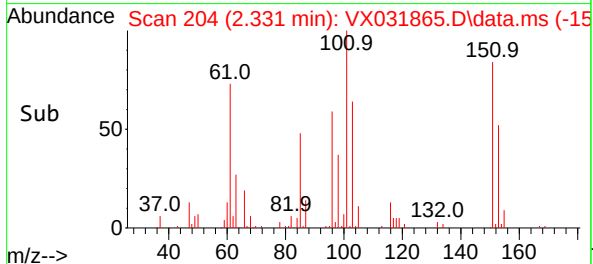
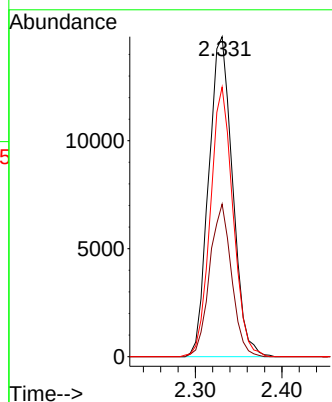
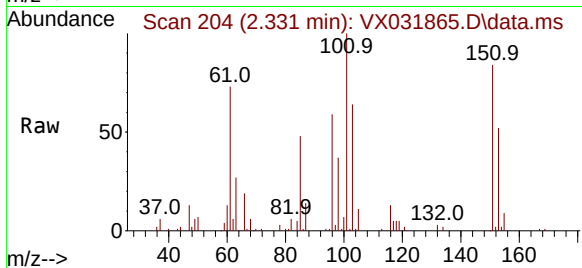




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.693 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

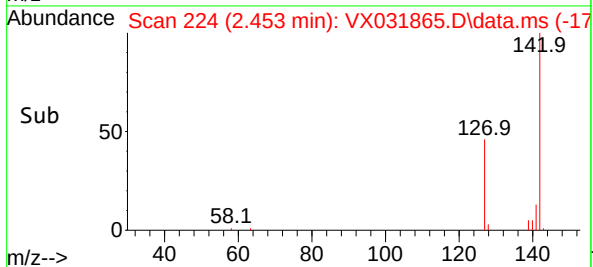
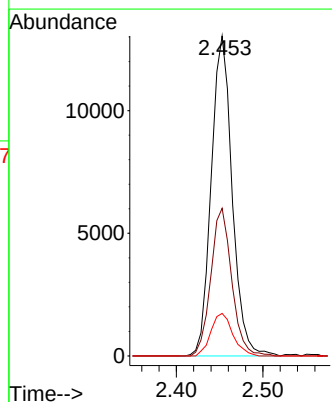
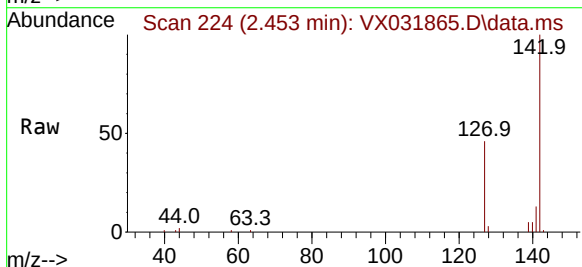
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

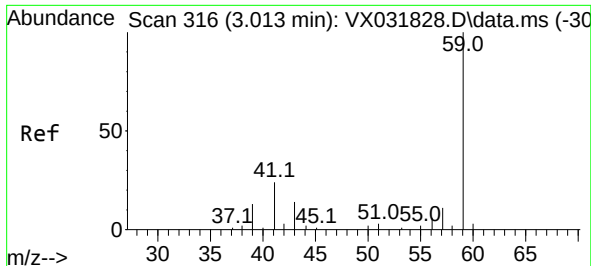
Tgt Ion:101 Resp: 28366
Ion Ratio Lower Upper
101 100
85 43.8 38.6 57.8
151 80.1 54.0 81.0



#10
Methyl Iodide
Concen: 14.563 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:142 Resp: 21917
Ion Ratio Lower Upper
142 100
127 46.1 37.4 56.0
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 82.523 ug/l

RT: 3.002 min Scan# 316

Delta R.T. -0.079 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

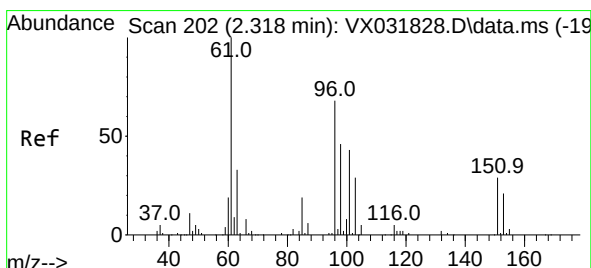
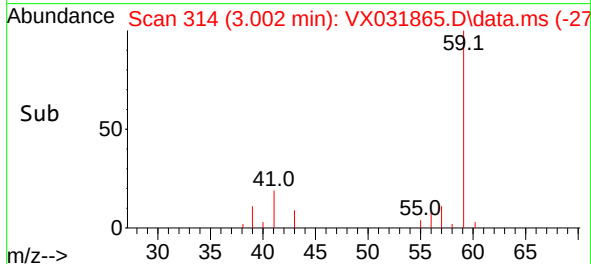
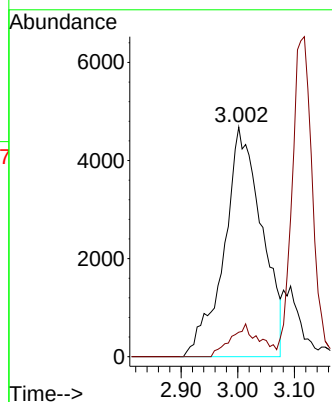
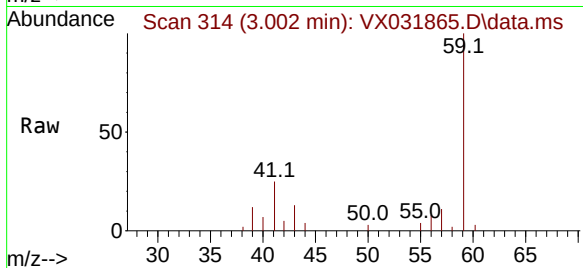
VX1004WBS01

Tgt Ion: 59 Resp: 21683

Ion Ratio Lower Upper

59 100

57 10.8 8.2 12.2



#12

1,1-Dichloroethene

Concen: 17.712 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

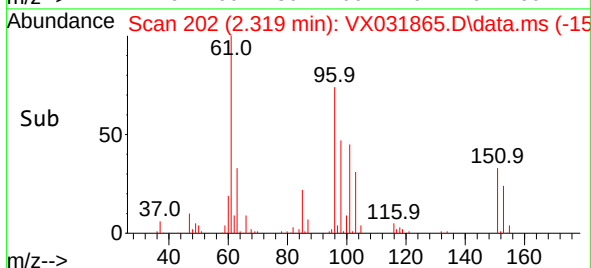
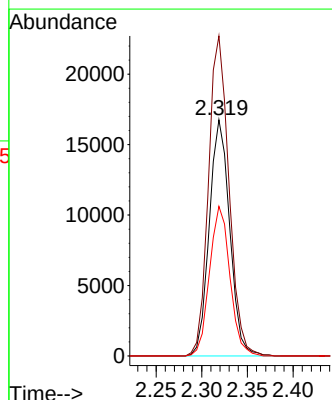
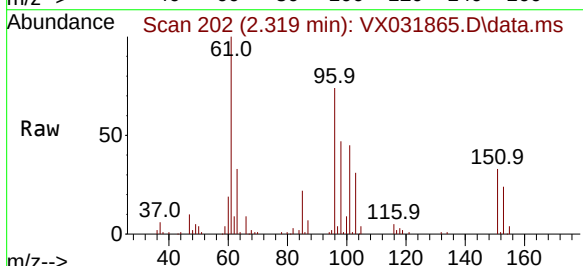
Tgt Ion: 96 Resp: 26075

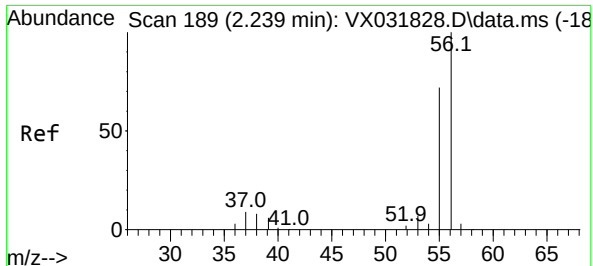
Ion Ratio Lower Upper

96 100

61 135.5 135.3 202.9

98 63.3 49.4 74.2





#13

Acrolein

Concen: 78.143 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

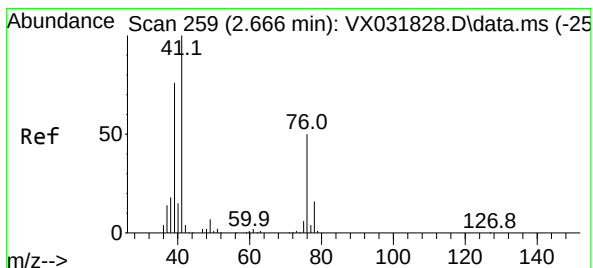
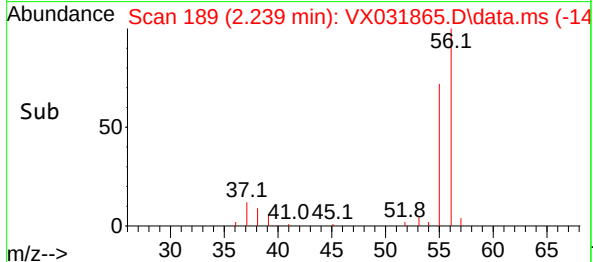
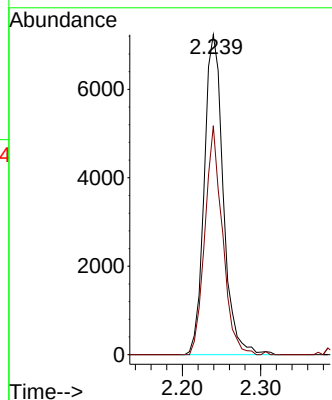
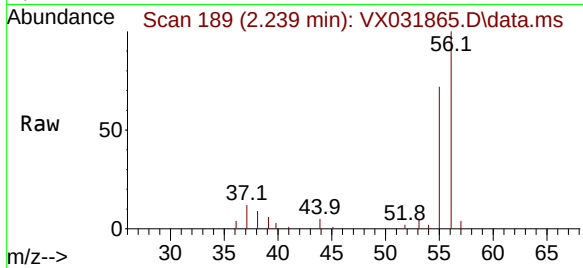
VX1004WBS01

Tgt Ion: 56 Resp: 12156

Ion Ratio Lower Upper

56 100

55 66.2 56.0 84.0



#14

Allyl chloride

Concen: 16.173 ug/l

RT: 2.660 min Scan# 258

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

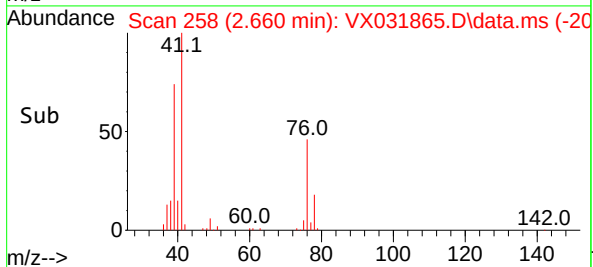
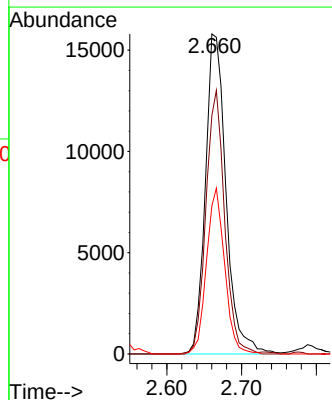
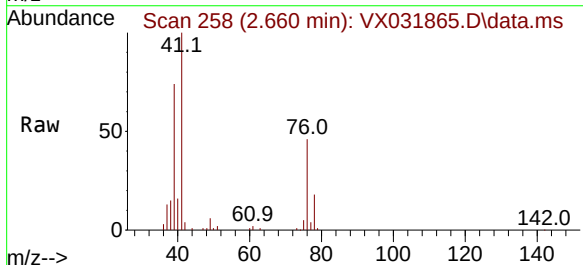
Tgt Ion: 41 Resp: 30392

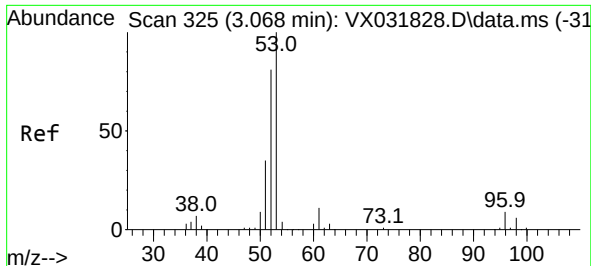
Ion Ratio Lower Upper

41 100

39 74.9 58.2 87.4

76 45.6 26.9 40.3#





#15

Acrylonitrile

Concen: 85.941 ug/l

RT: 3.069 min Scan# 31

Delta R.T. 0.001 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

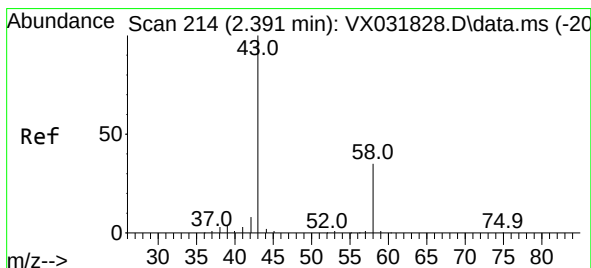
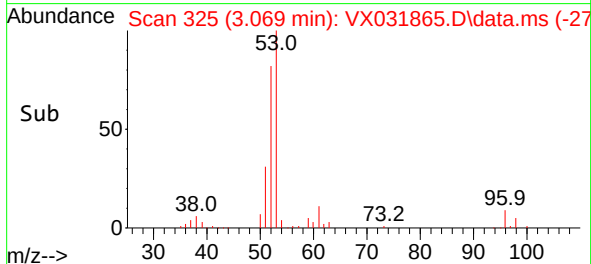
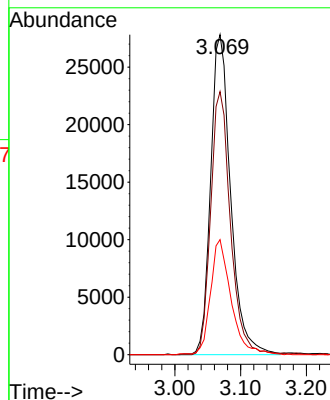
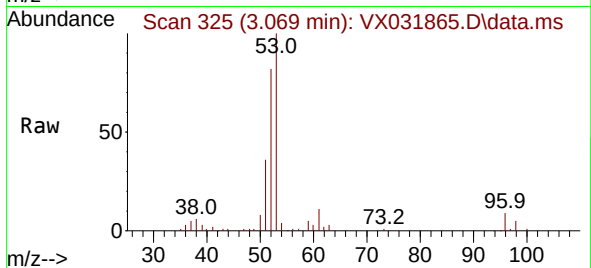
Tgt Ion: 53 Resp: 58984

Ion Ratio Lower Upper

53 100

52 81.0 66.9 100.3

51 37.0 30.0 45.0



#16

Acetone

Concen: 92.525 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX031865.D

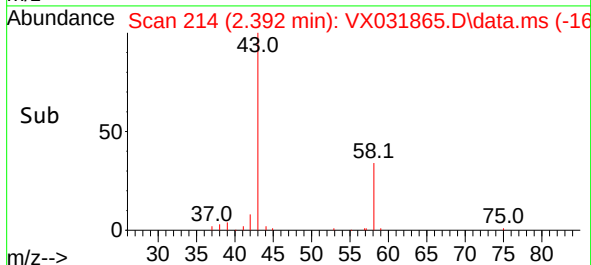
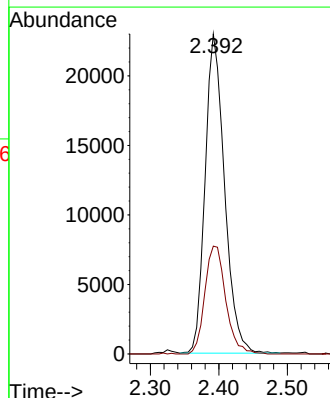
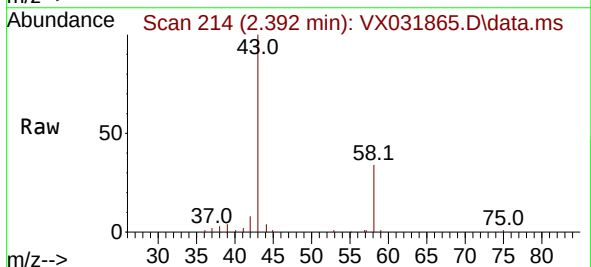
Acq: 04 Oct 2022 12:13

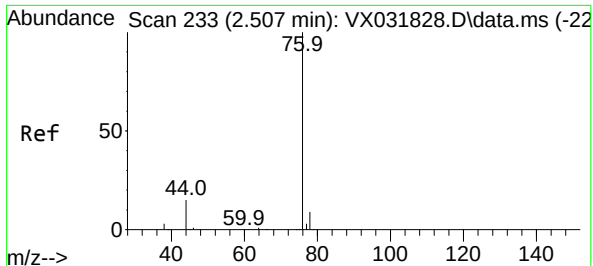
Tgt Ion: 43 Resp: 45283

Ion Ratio Lower Upper

43 100

58 33.8 23.8 35.8

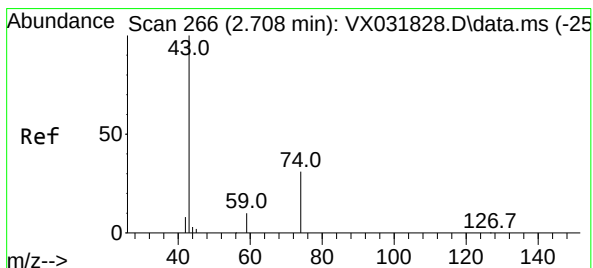
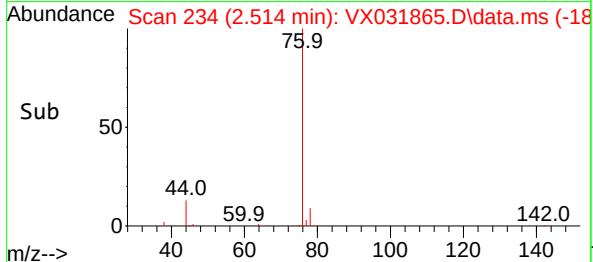
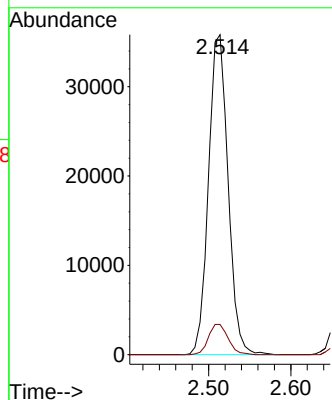
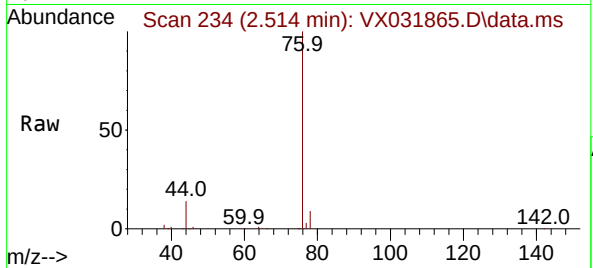




#17
Carbon Disulfide
Concen: 15.561 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

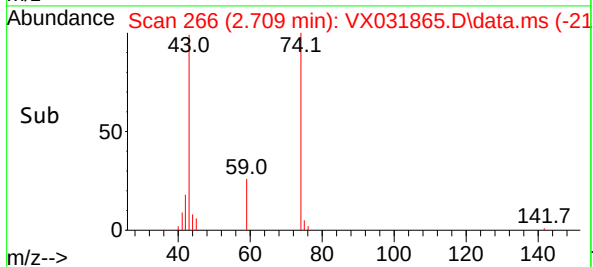
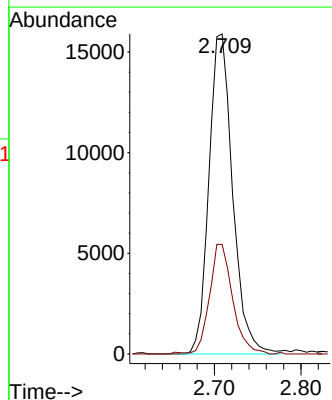
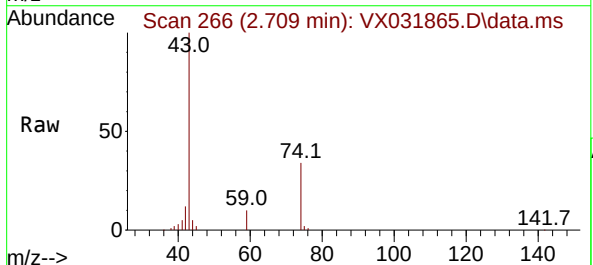
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

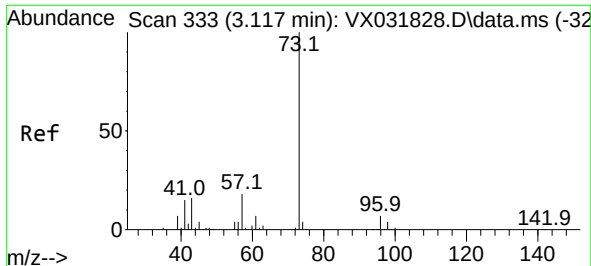
Tgt Ion: 76 Resp: 59248
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 17.128 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 43 Resp: 30237
Ion Ratio Lower Upper
43 100
74 33.5 18.6 27.8#

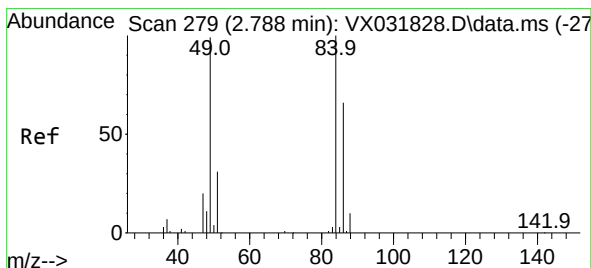
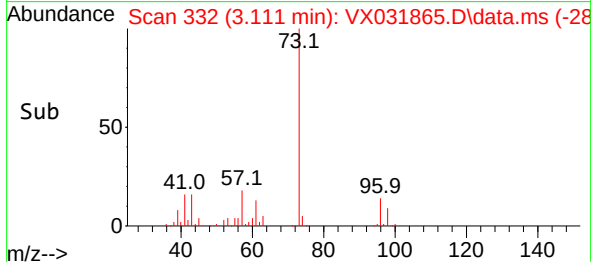
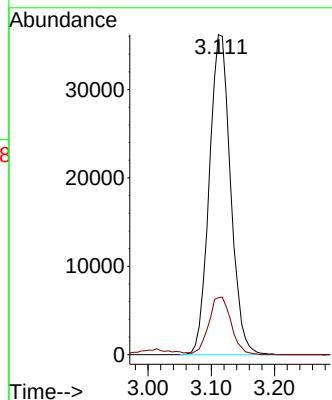
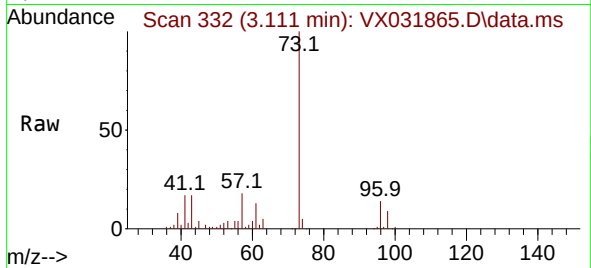




#19
Methyl tert-butyl Ether
Concen: 17.664 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

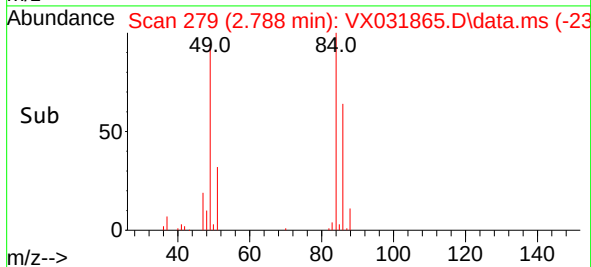
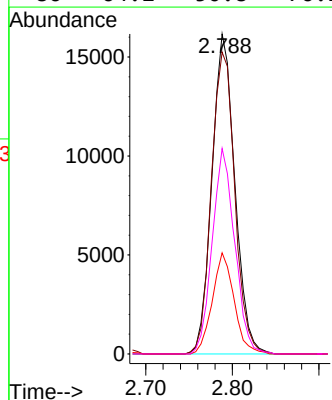
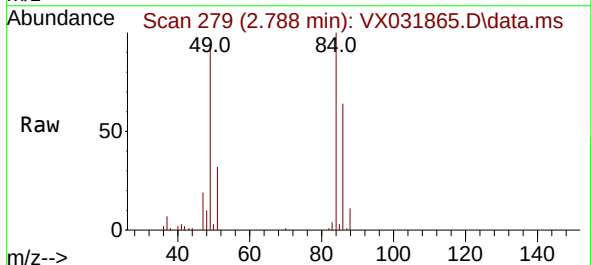
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

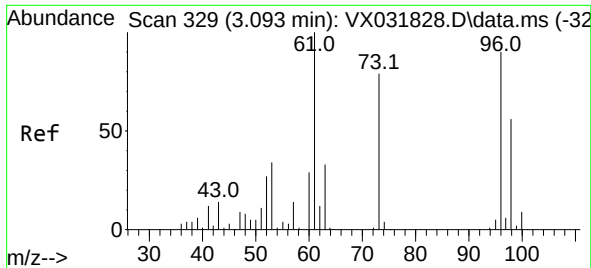
Tgt Ion: 73 Resp: 84658
Ion Ratio Lower Upper
73 100
57 17.8 17.2 25.8



#20
Methylene Chloride
Concen: 17.975 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 84 Resp: 29678
Ion Ratio Lower Upper
84 100
49 94.3 105.9 158.9#
51 31.6 32.2 48.2#
86 64.2 50.8 76.2

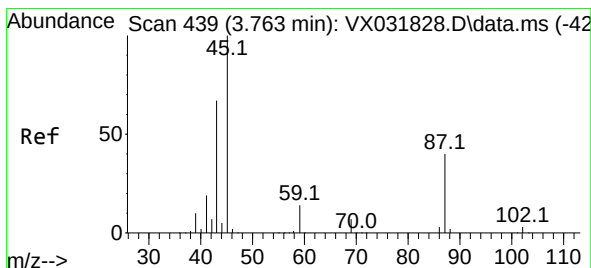
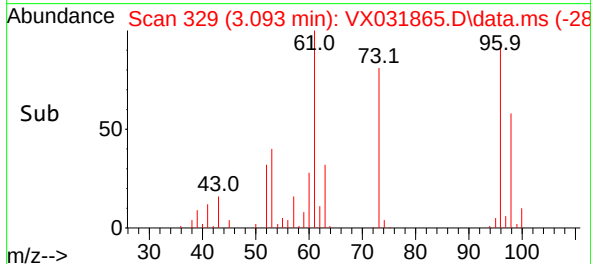
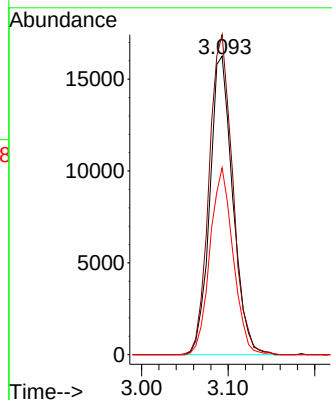
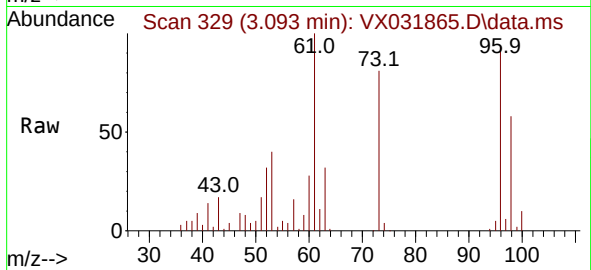




#21
trans-1,2-Dichloroethene
Concen: 17.378 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

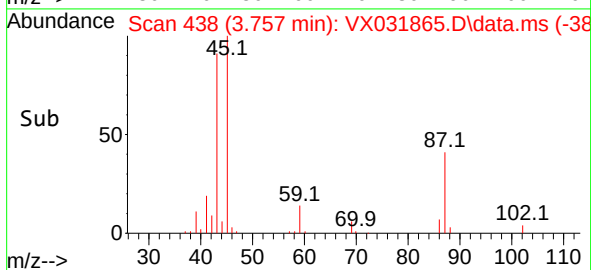
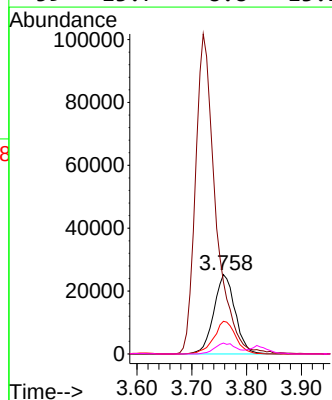
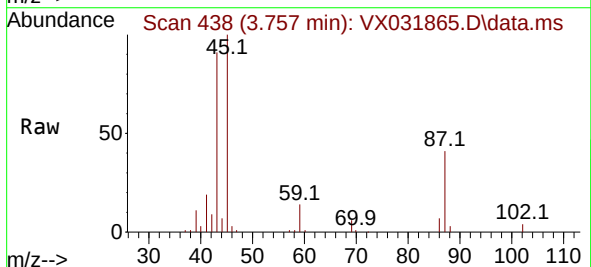
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

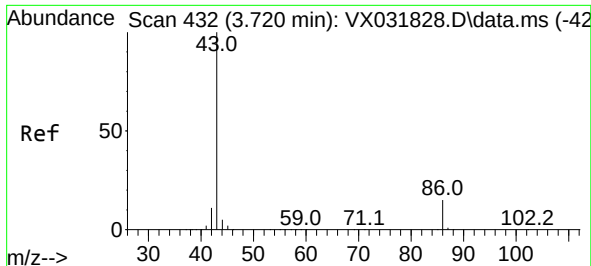
Tgt Ion: 96 Resp: 29991
Ion Ratio Lower Upper
96 100
61 107.2 106.7 160.1
98 62.6 48.7 73.1



#22
Diisopropyl ether
Concen: 17.068 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 45 Resp: 68009
Ion Ratio Lower Upper
45 100
43 89.6 59.0 88.6#
87 41.1 22.6 33.8#
59 13.7 8.8 13.2#

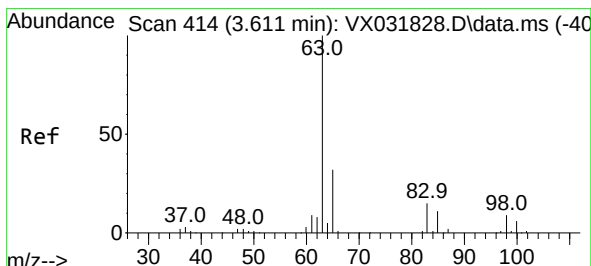
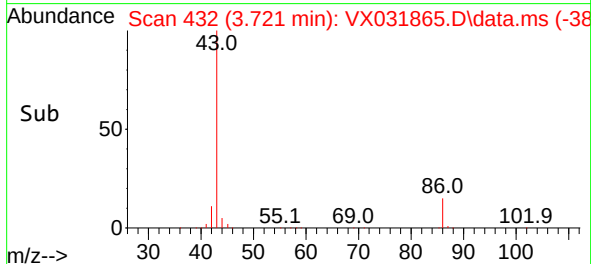
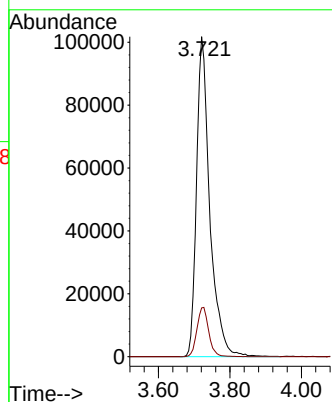
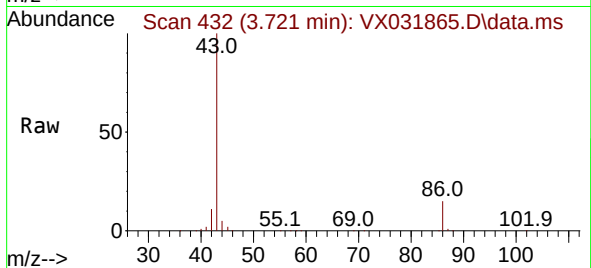




#23
 Vinyl Acetate
 Concen: 87.940 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

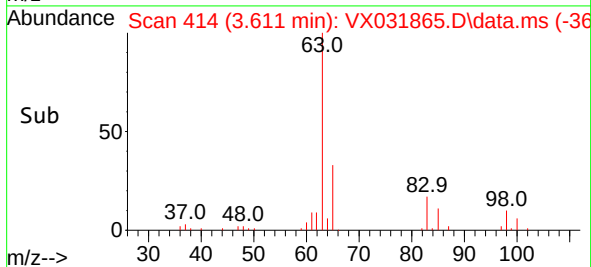
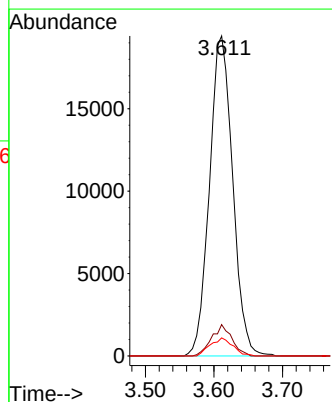
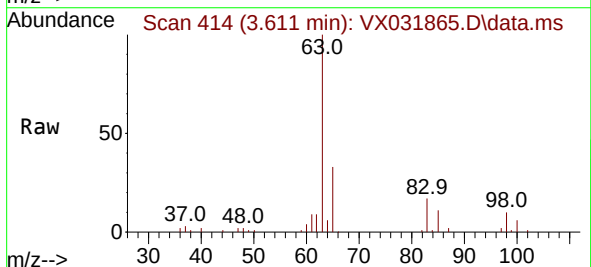
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS01

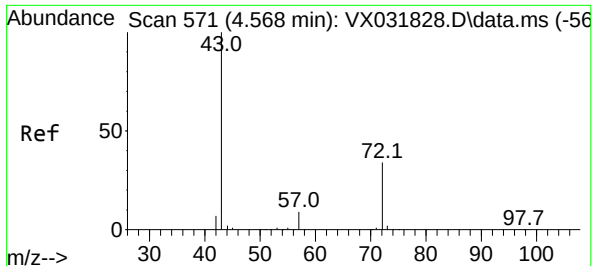
Tgt Ion: 43 Resp: 262109
 Ion Ratio Lower Upper
 43 100
 86 15.3 8.7 13.1#



#24
 1,1-Dichloroethane
 Concen: 17.056 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Tgt Ion: 63 Resp: 45671
 Ion Ratio Lower Upper
 63 100
 98 9.8 3.5 10.4
 100 5.7 2.4 7.2





#25

2-Butanone

Concen: 85.751 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

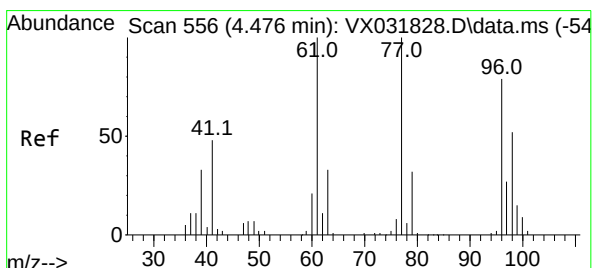
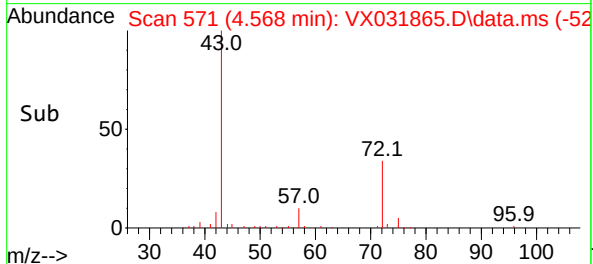
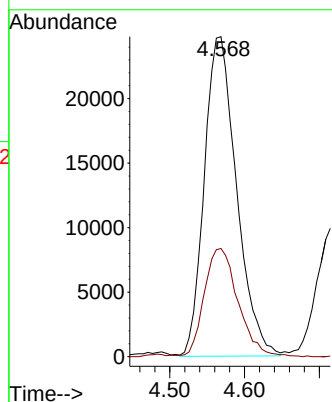
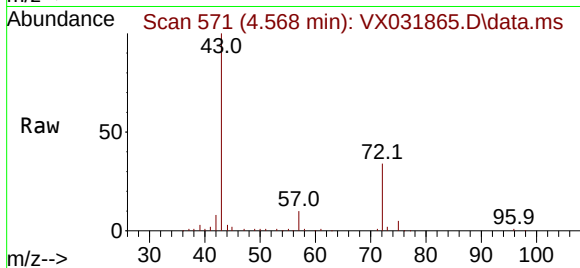
VX1004WBS01

Tgt Ion: 43 Resp: 74260

Ion Ratio Lower Upper

43 100

72 33.6 21.1 31.7#



#26

2,2-Dichloropropane

Concen: 15.858 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX031865.D

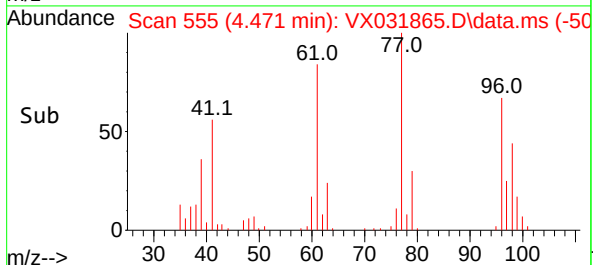
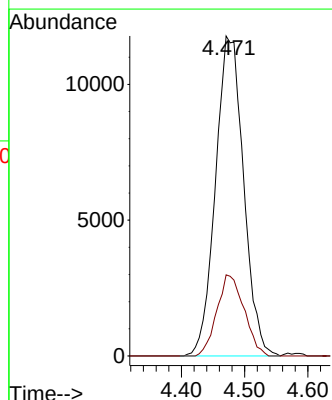
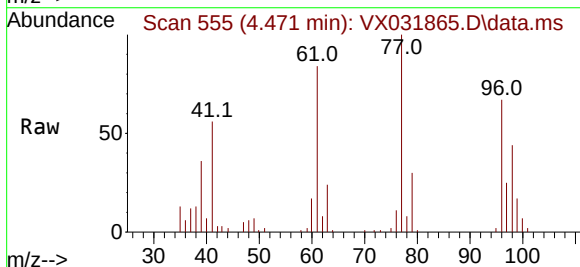
Acq: 04 Oct 2022 12:13

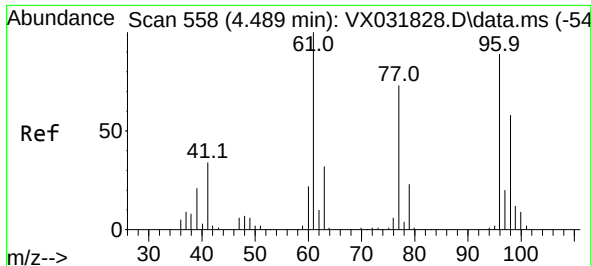
Tgt Ion: 77 Resp: 36253

Ion Ratio Lower Upper

77 100

97 24.6 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 17.858 ug/l

RT: 4.483 min Scan# 558

Delta R.T. -0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

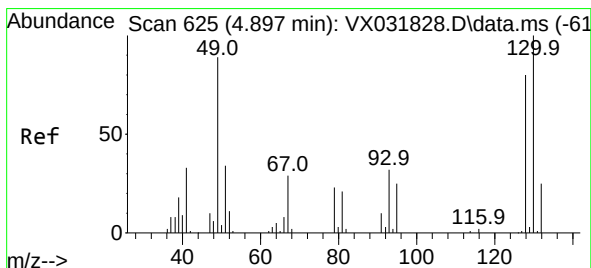
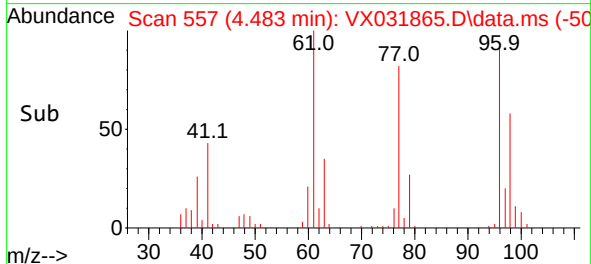
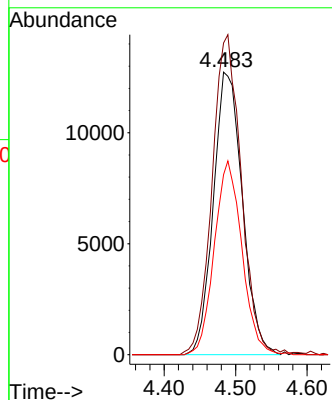
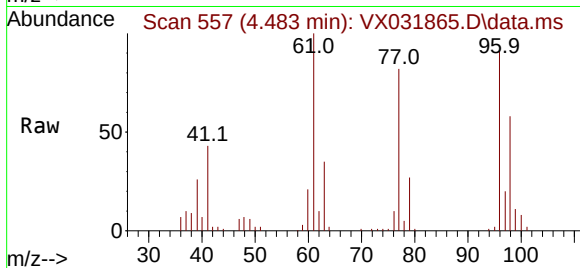
Tgt Ion: 96 Resp: 35836

Ion Ratio Lower Upper

96 100

61 113.9 0.0 305.2

98 65.5 0.0 128.4



#28

Bromochloromethane

Concen: 18.808 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.007 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

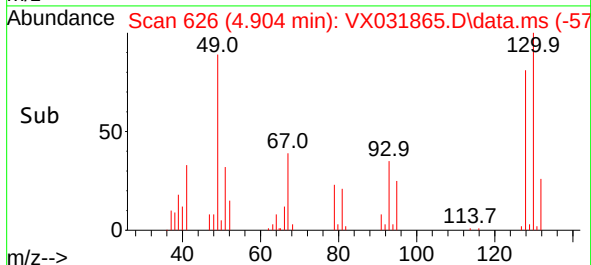
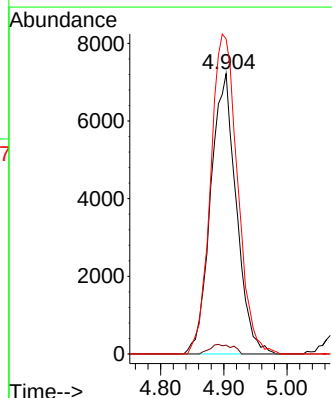
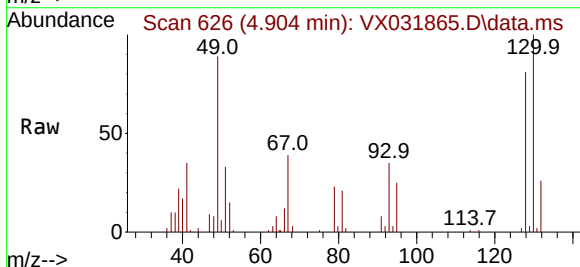
Tgt Ion: 49 Resp: 20354

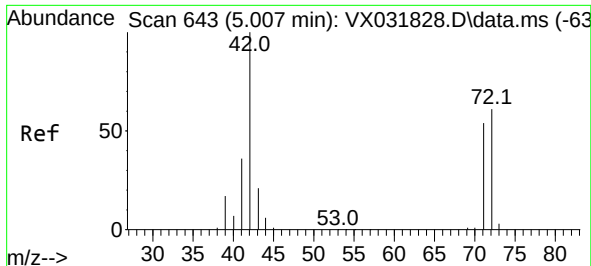
Ion Ratio Lower Upper

49 100

129 3.1 0.0 3.6

130 119.8 59.0 88.4





#29

Tetrahydrofuran

Concen: 87.823 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

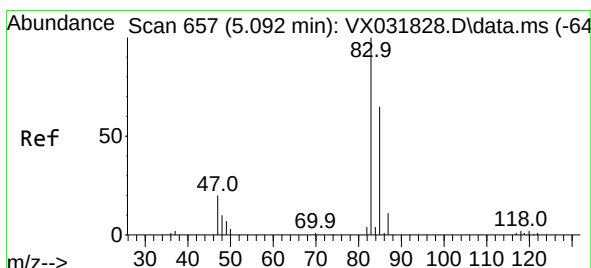
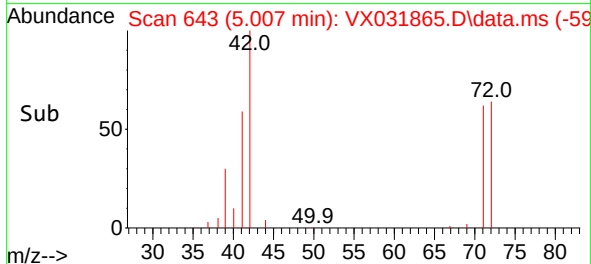
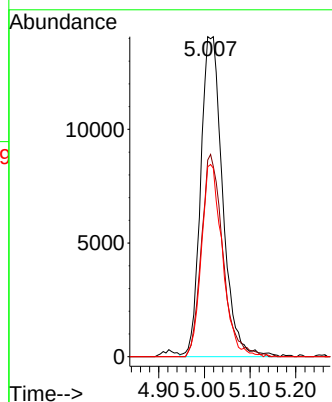
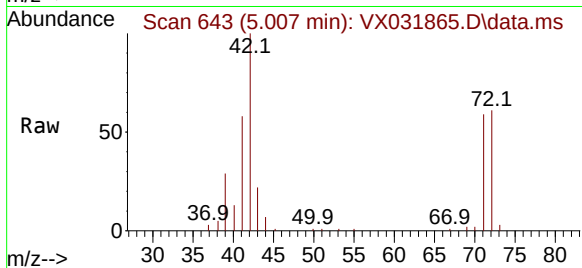
Tgt Ion: 42 Resp: 46959

Ion Ratio Lower Upper

42 100

72 61.9 36.4 54.6#

71 57.5 33.5 50.3#



#30

Chloroform

Concen: 17.357 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.001 min

Lab File: VX031865.D

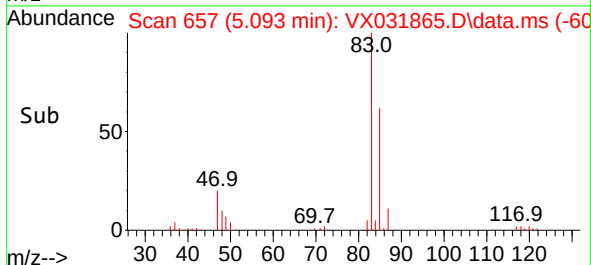
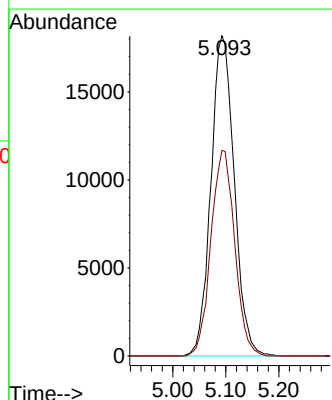
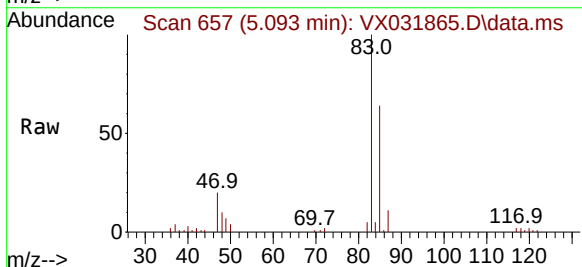
Acq: 04 Oct 2022 12:13

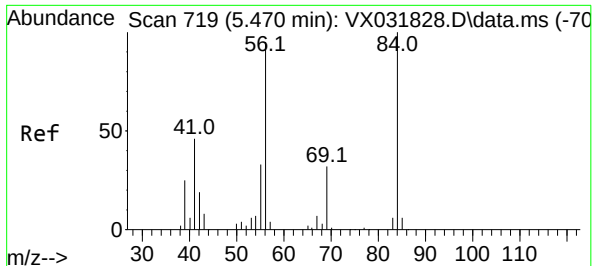
Tgt Ion: 83 Resp: 55603

Ion Ratio Lower Upper

83 100

85 64.2 52.8 79.2

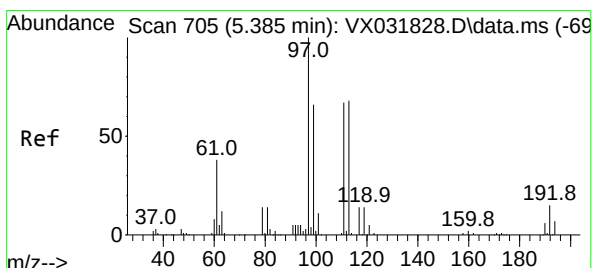
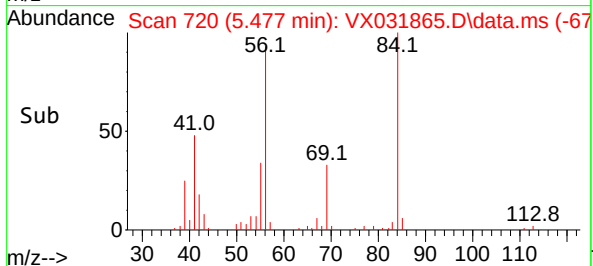
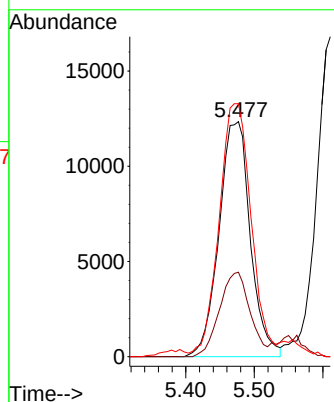
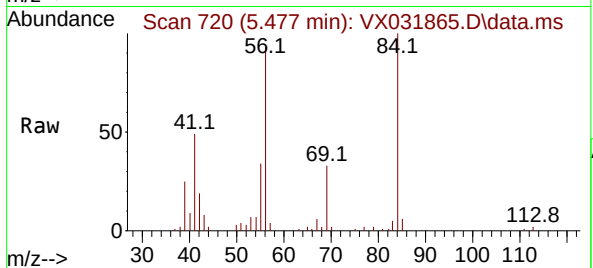




#31
Cyclohexane
Concen: 17.409 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

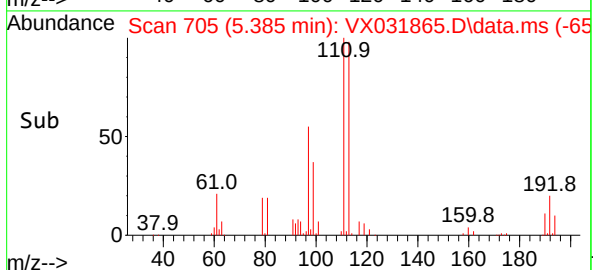
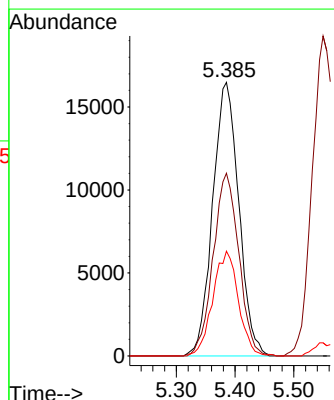
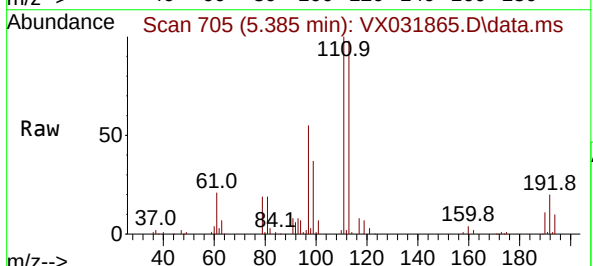
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

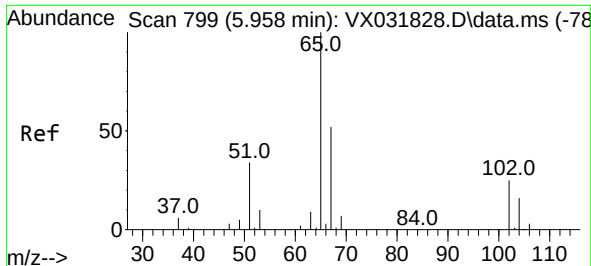
Tgt Ion: 56 Resp: 39131
Ion Ratio Lower Upper
56 100
69 35.9 25.1 37.7
84 104.6 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 16.734 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 97 Resp: 50871
Ion Ratio Lower Upper
97 100
99 65.5 51.3 76.9
61 37.5 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 44.017 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

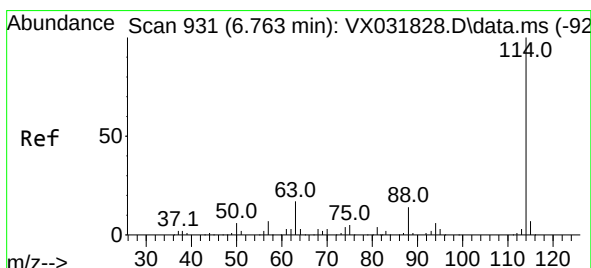
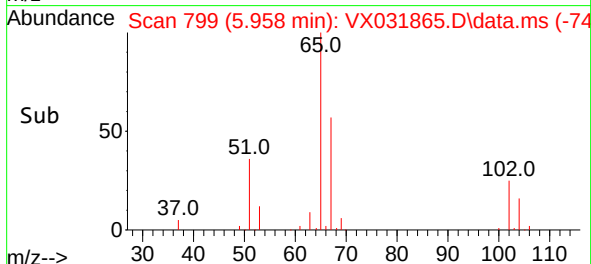
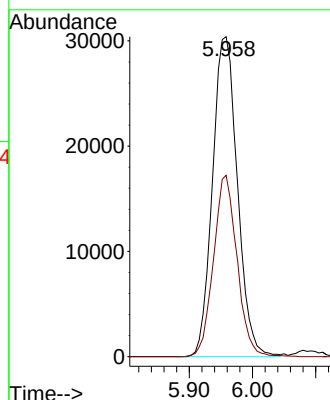
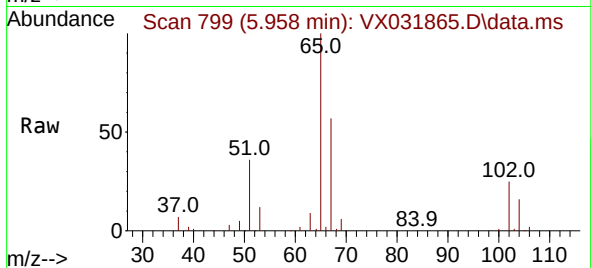
VX1004WBS01

Tgt Ion: 65 Resp: 83072

Ion Ratio Lower Upper

65 100

67 53.5 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

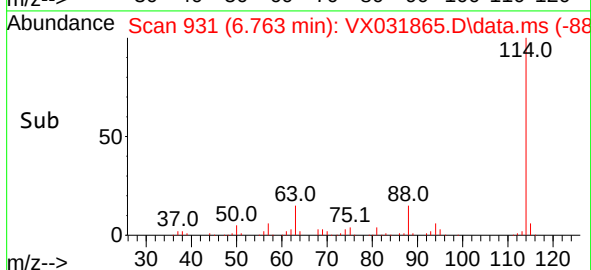
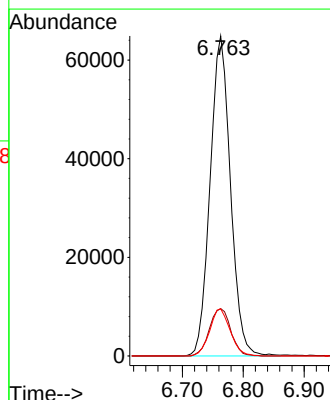
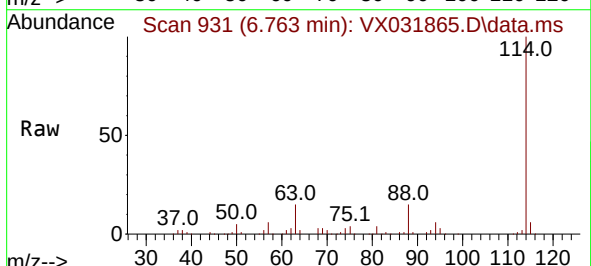
Tgt Ion: 114 Resp: 150595

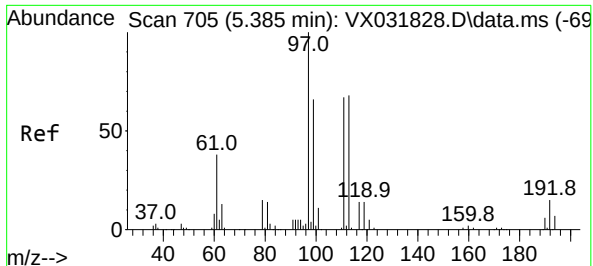
Ion Ratio Lower Upper

114 100

63 14.8 0.0 42.6

88 14.7 0.0 33.0

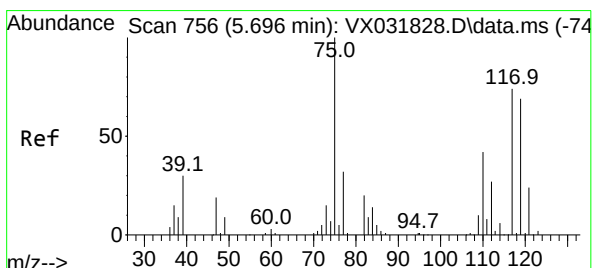
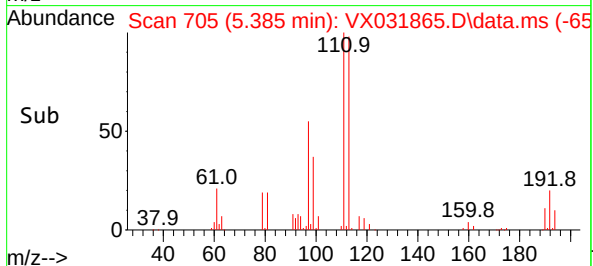
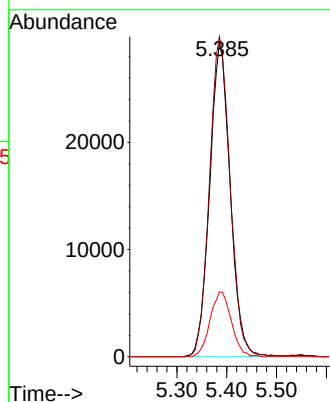
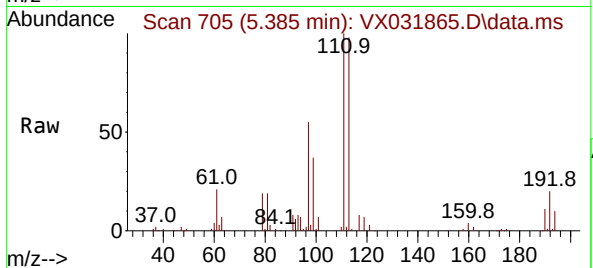




#35
Dibromofluoromethane
Concen: 46.618 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

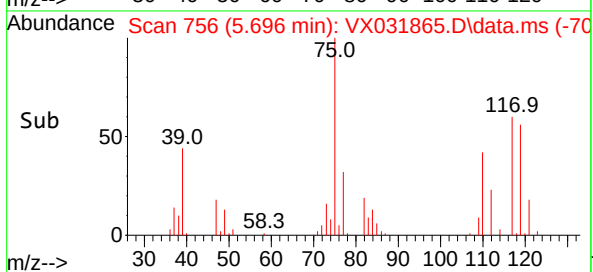
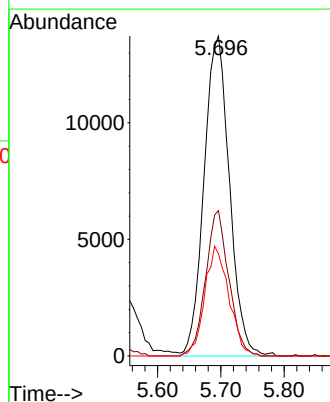
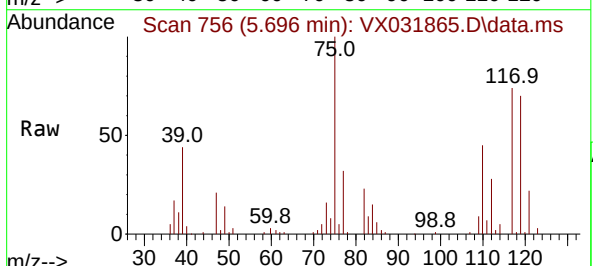
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

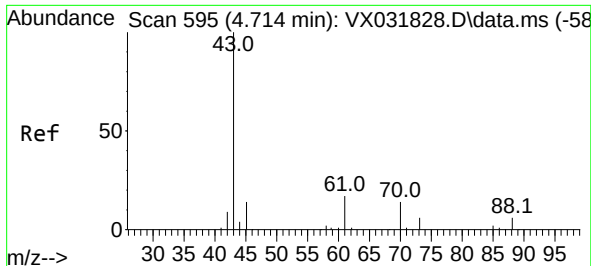
Tgt Ion:113 Resp: 83411
Ion Ratio Lower Upper
113 100
111 103.1 82.4 123.6
192 21.4 14.1 21.1#



#36
1,1-Dichloropropene
Concen: 17.292 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 75 Resp: 38364
Ion Ratio Lower Upper
75 100
110 41.5 17.5 52.5
77 32.7 24.9 37.3





#37

Ethyl Acetate

Concen: 17.640 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.001 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

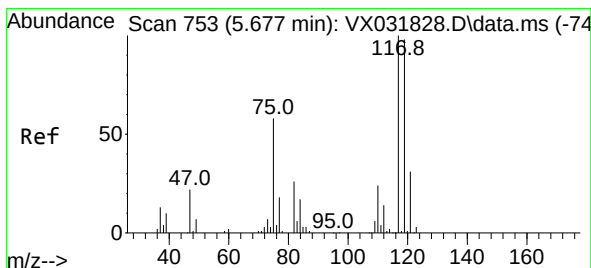
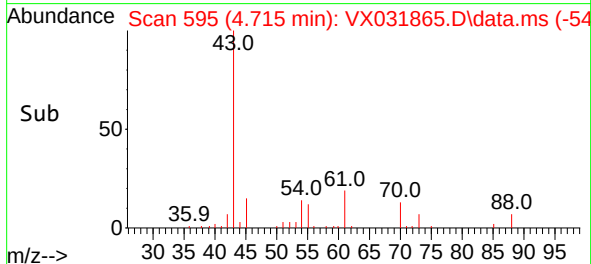
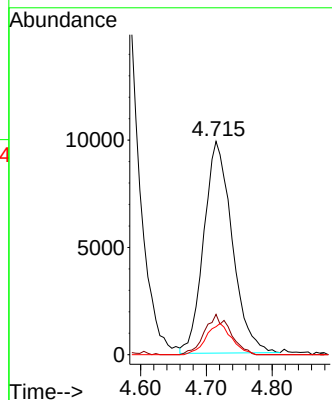
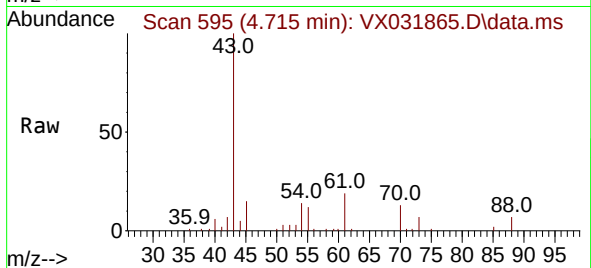
Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

Tgt Ion:	43	Resp:	29624
Ion	Ratio	Lower	Upper
43	100		
61	17.4	11.1	16.7#
70	13.3	8.6	13.0#



#38

Carbon Tetrachloride

Concen: 17.005 ug/l

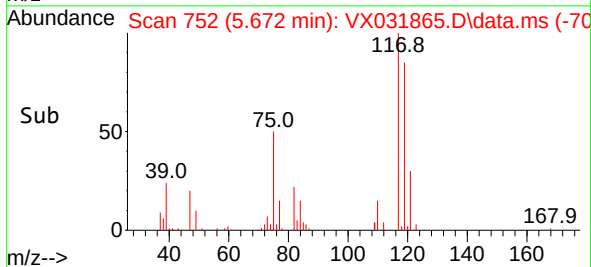
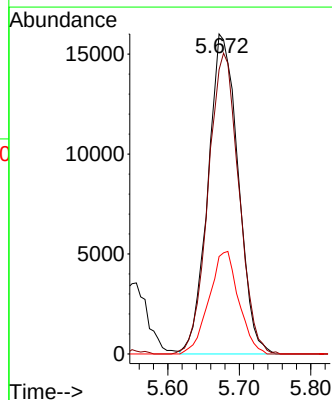
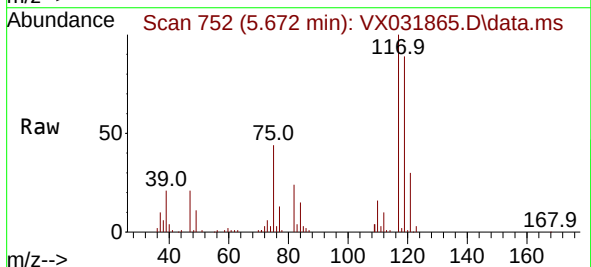
RT: 5.672 min Scan# 752

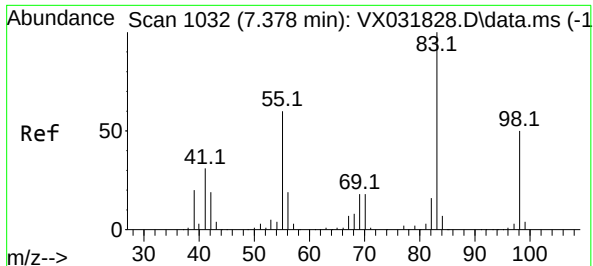
Delta R.T. -0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Tgt Ion:	117	Resp:	46833
Ion	Ratio	Lower	Upper
117	100		
119	88.8	74.6	112.0
121	30.5	25.3	37.9





#39

Methylcyclohexane

Concen: 18.024 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

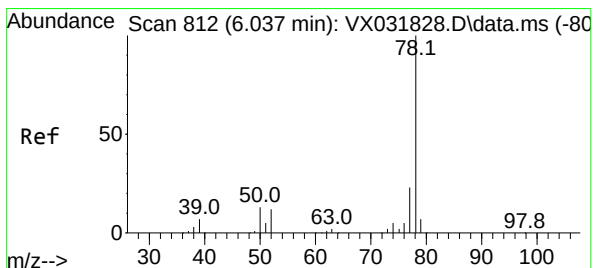
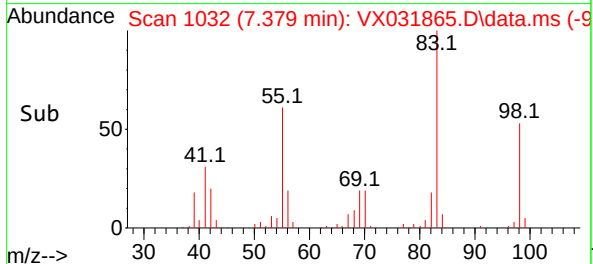
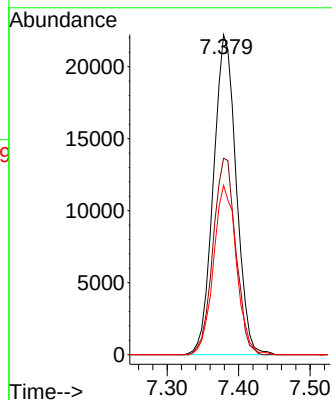
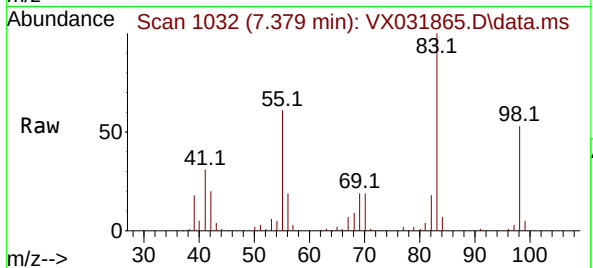
Tgt Ion: 83 Resp: 49056

Ion Ratio Lower Upper

83 100

55 61.4 61.0 91.4

98 52.9 37.7 56.5



#40

Benzene

Concen: 18.057 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX031865.D

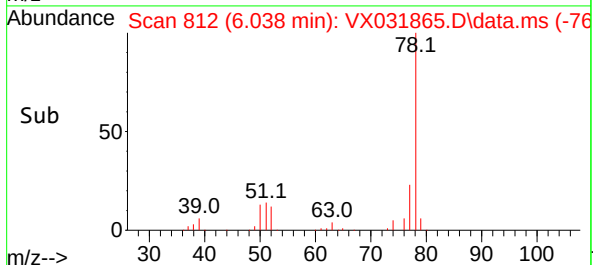
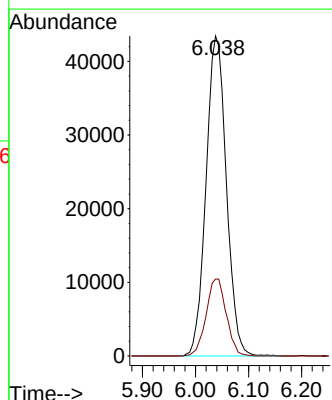
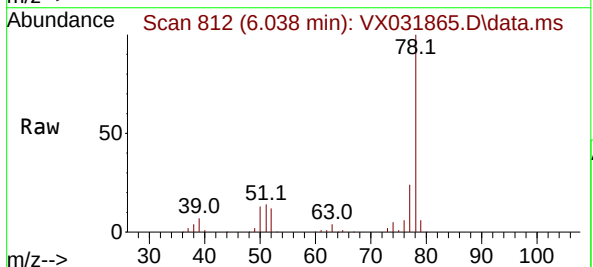
Acq: 04 Oct 2022 12:13

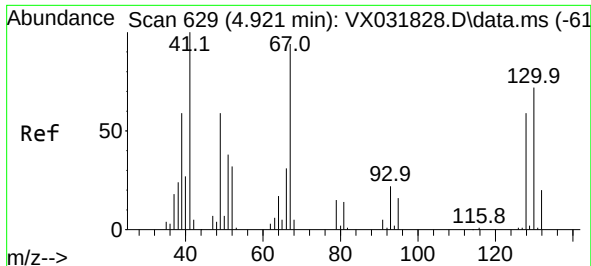
Tgt Ion: 78 Resp: 115727

Ion Ratio Lower Upper

78 100

77 24.0 18.7 28.1

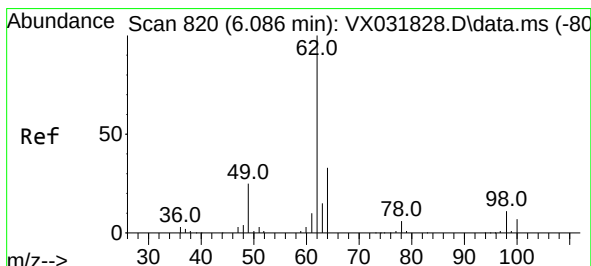
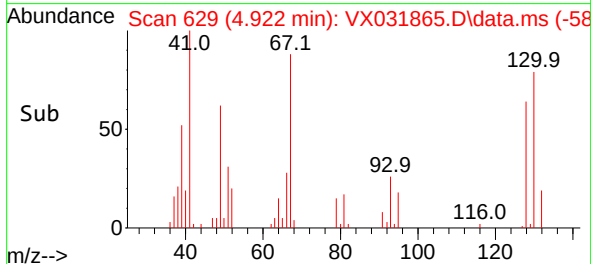
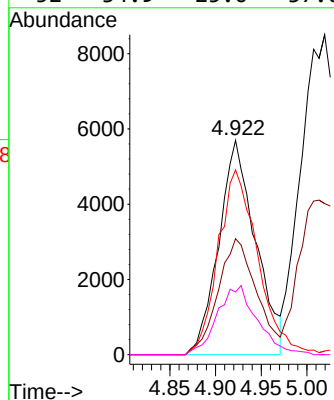
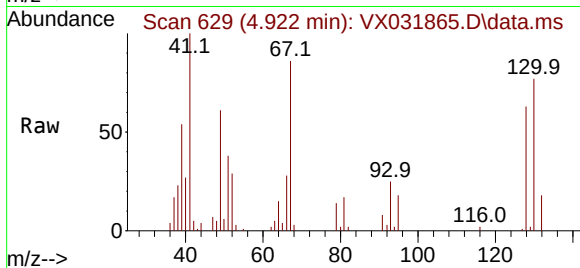




#41
Methacrylonitrile
Concen: 17.514 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

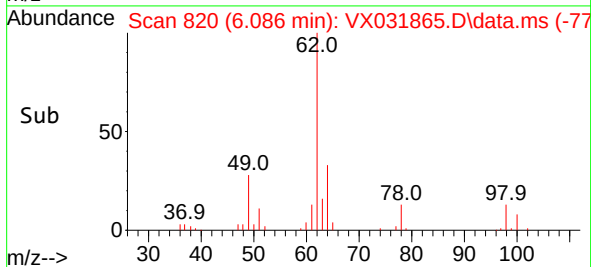
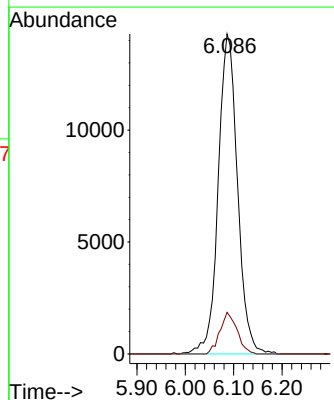
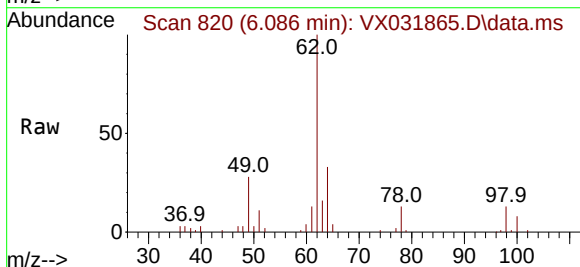
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

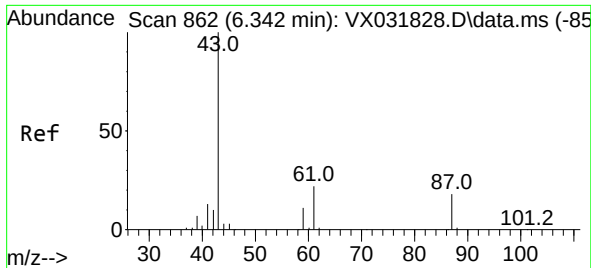
Tgt Ion: 41 Resp: 15983
Ion Ratio Lower Upper
41 100
39 56.7 45.0 67.6
67 92.7 58.2 87.4#
52 34.9 25.0 37.6



#42
1,2-Dichloroethane
Concen: 17.632 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 62 Resp: 39588
Ion Ratio Lower Upper
62 100
98 11.6 0.0 17.8

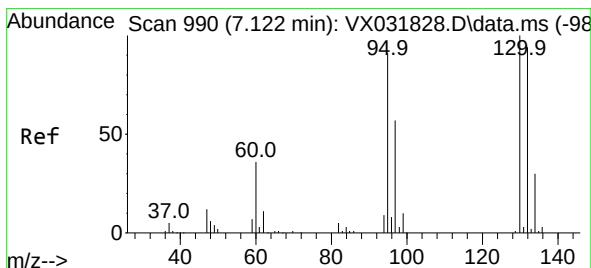
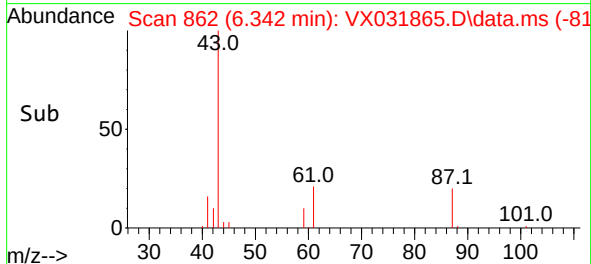
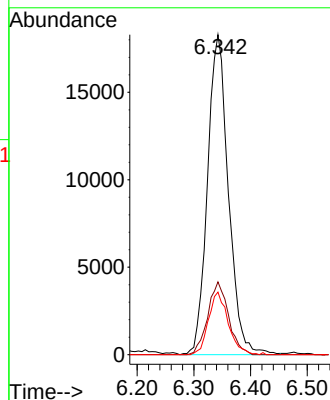
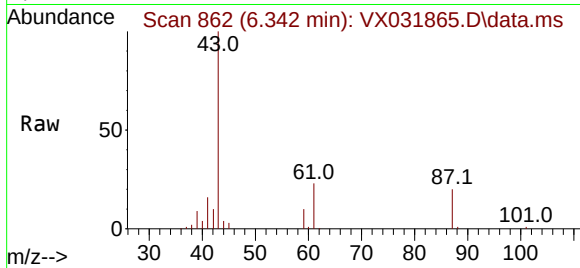




#43
Isopropyl Acetate
Concen: 17.286 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

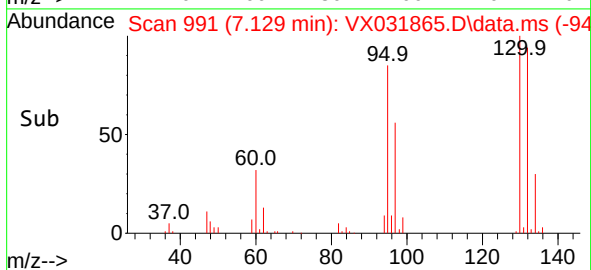
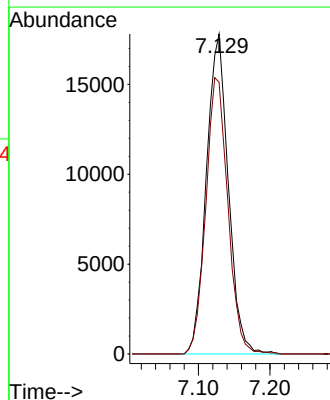
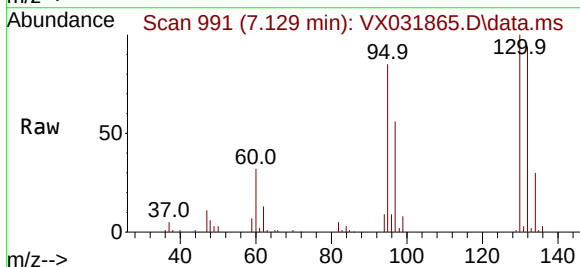
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

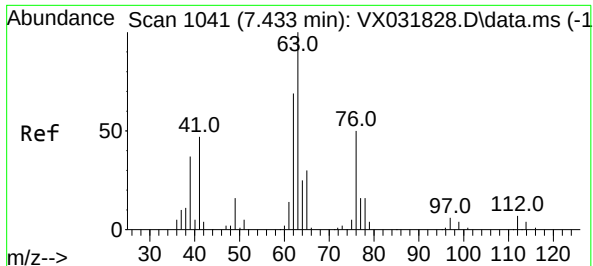
Tgt Ion: 43 Resp: 46937
Ion Ratio Lower Upper
43 100
61 22.5 15.3 22.9
87 18.4 10.6 15.8#



#44
Trichloroethene
Concen: 18.334 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:130 Resp: 37961
Ion Ratio Lower Upper
130 100
95 84.9 0.0 206.8





#45

1,2-Dichloropropane

Concen: 17.447 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.007 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

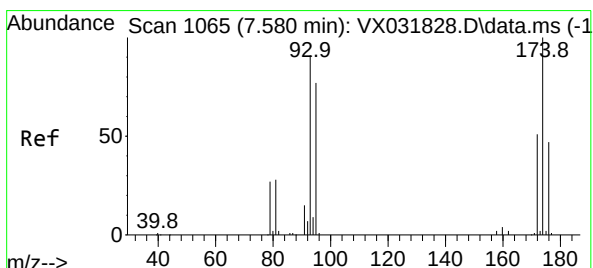
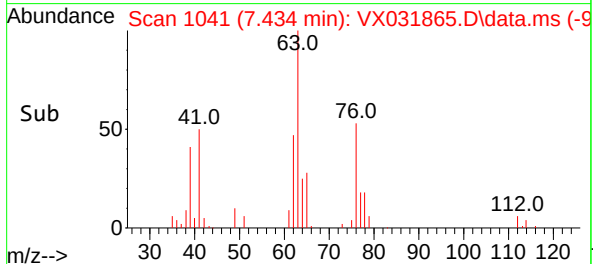
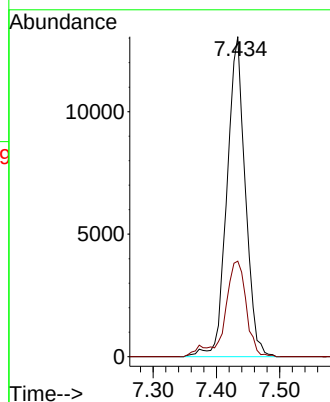
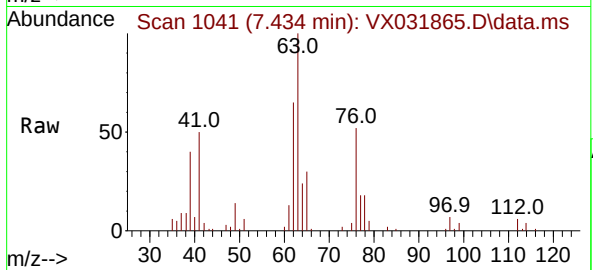
VX1004WBS01

Tgt Ion: 63 Resp: 26197

Ion Ratio Lower Upper

63 100

65 29.9 26.6 39.8



#46

Dibromomethane

Concen: 18.502 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

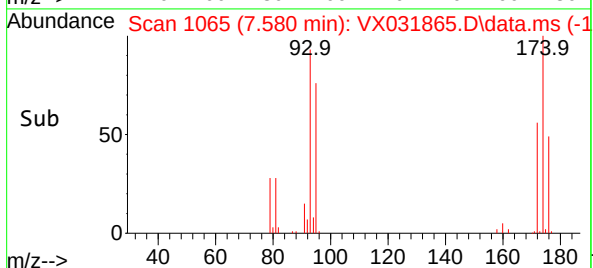
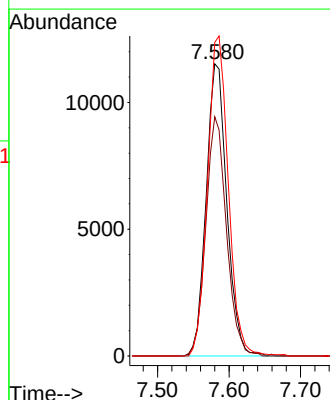
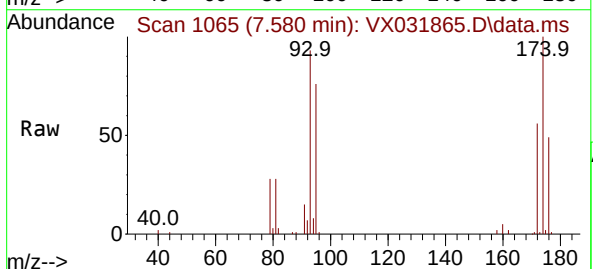
Tgt Ion: 93 Resp: 23155

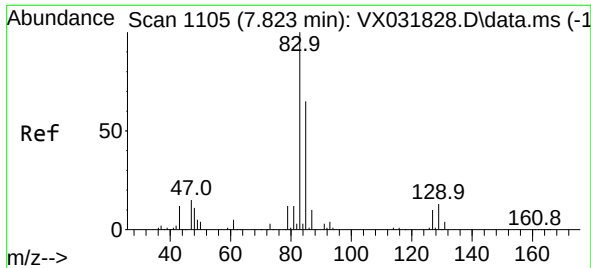
Ion Ratio Lower Upper

93 100

95 81.5 65.5 98.3

174 110.3 67.6 101.4#

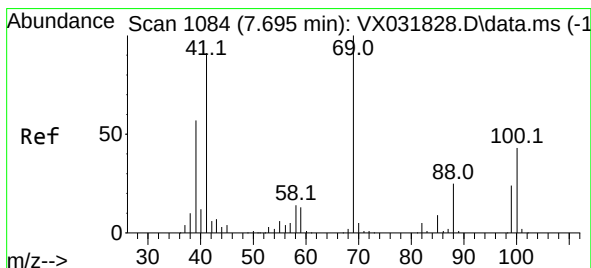
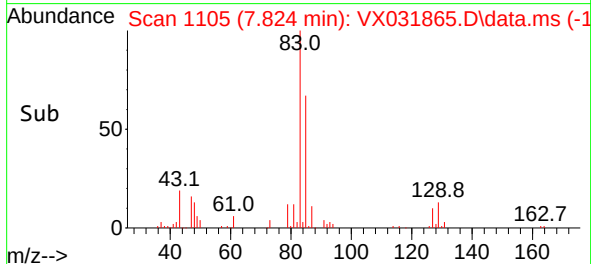
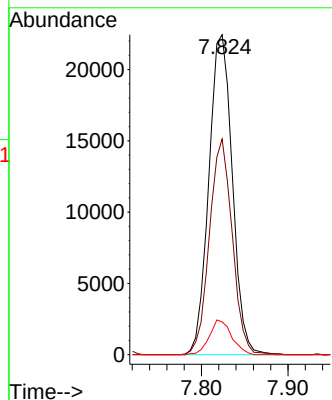
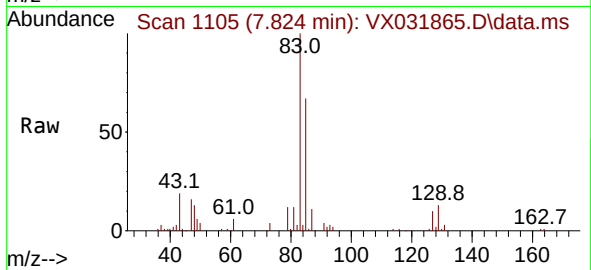




#47
Bromodichloromethane
Concen: 16.892 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

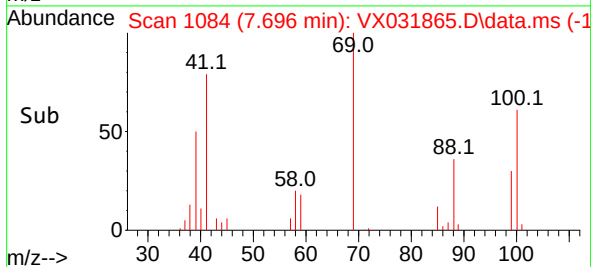
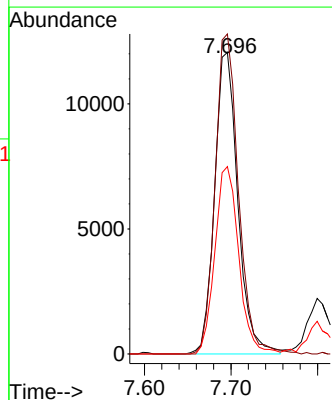
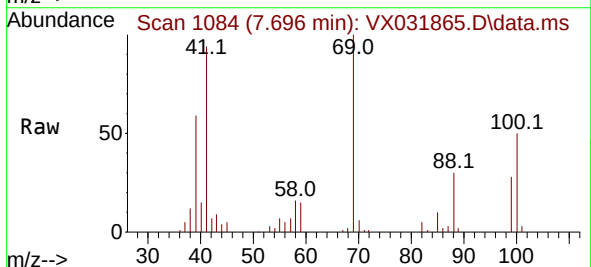
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

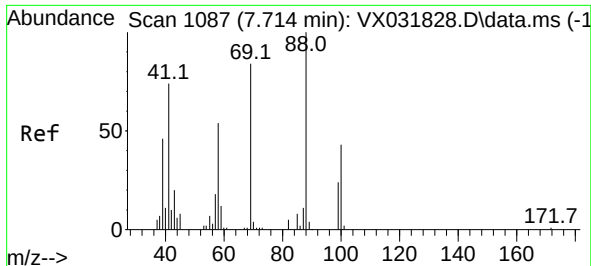
Tgt Ion: 83 Resp: 42310
Ion Ratio Lower Upper
83 100
85 67.4 51.0 76.6
127 10.2 7.0 10.6



#48
Methyl methacrylate
Concen: 18.512 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 41 Resp: 22494
Ion Ratio Lower Upper
41 100
69 106.4 64.6 96.8#
39 63.8 51.4 77.0

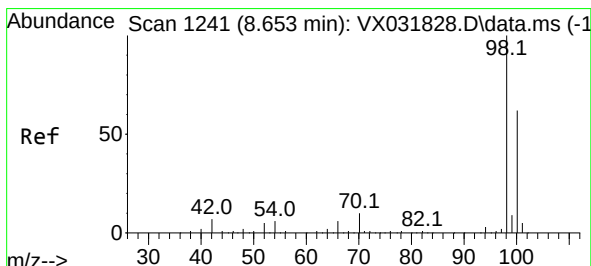
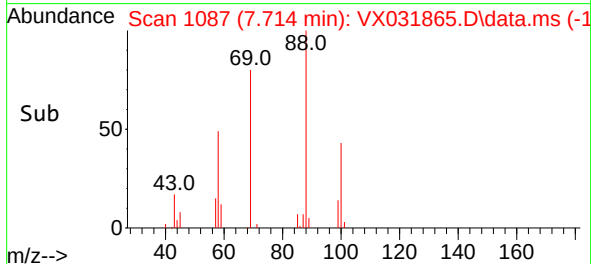
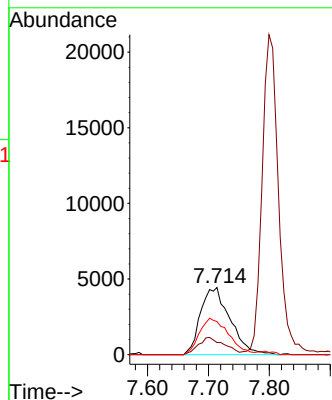
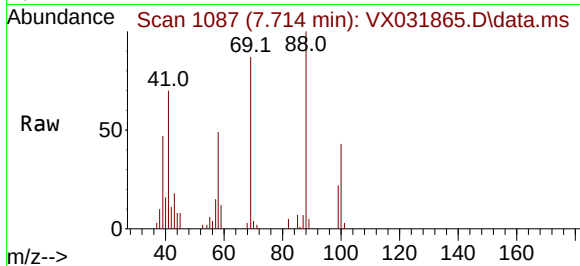




#49
1,4-Dioxane
Concen: 380.110 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

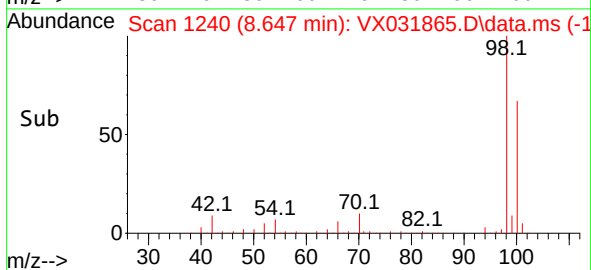
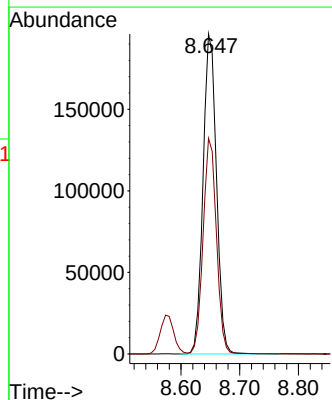
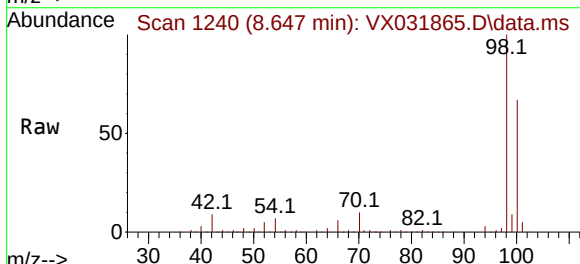
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

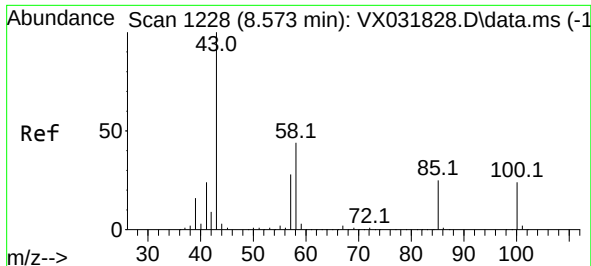
Tgt Ion: 88 Resp: 14970
Ion Ratio Lower Upper
88 100
43 22.6 27.1 40.7#
58 53.3 53.9 80.9#



#50
Toluene-d8
Concen: 48.523 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 98 Resp: 310578
Ion Ratio Lower Upper
98 100
100 67.0 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 91.456 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

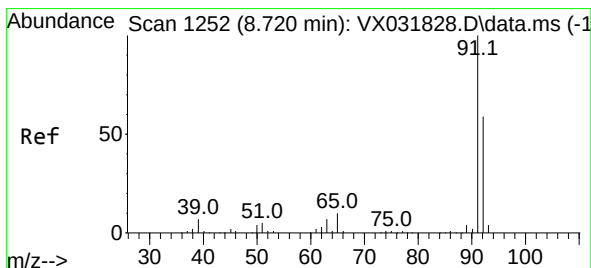
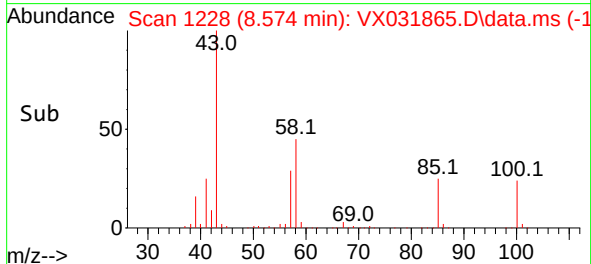
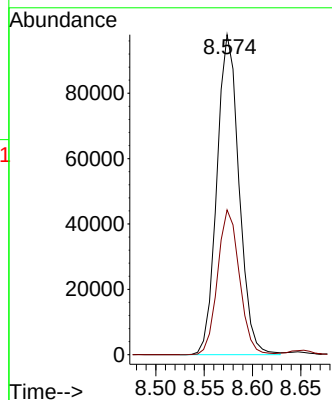
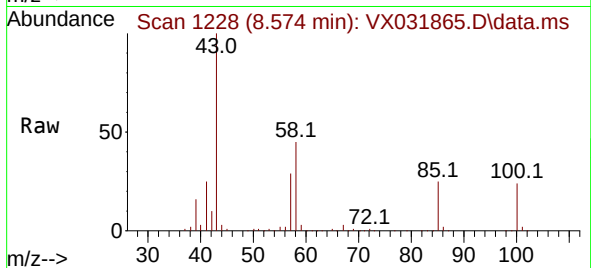
VX1004WBS01

Tgt Ion: 43 Resp: 155883

Ion Ratio Lower Upper

43 100

58 44.6 30.6 46.0



#52

Toluene

Concen: 18.526 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX031865.D

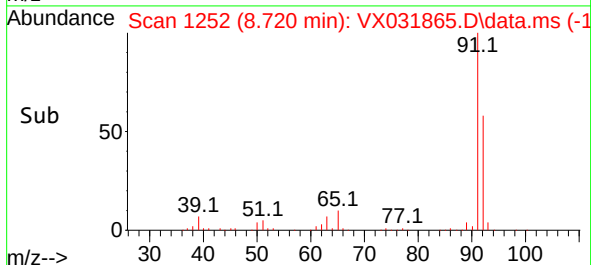
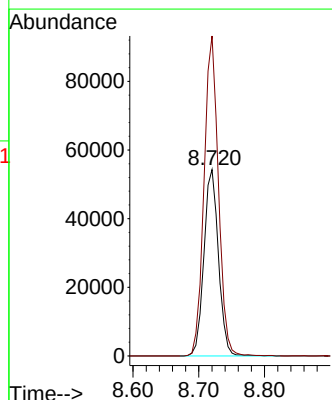
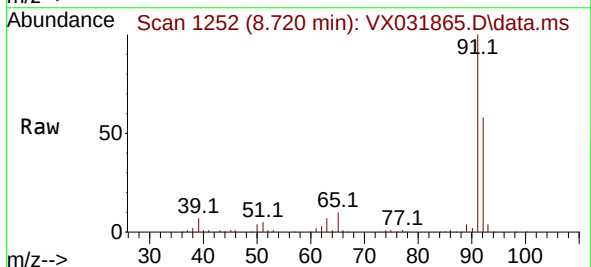
Acq: 04 Oct 2022 12:13

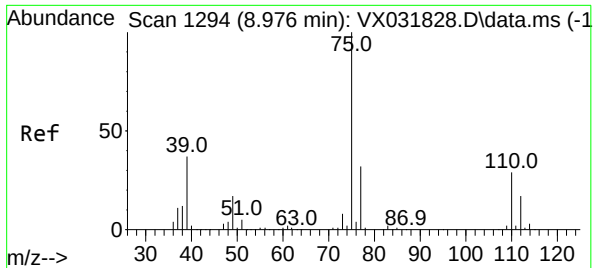
Tgt Ion: 92 Resp: 83241

Ion Ratio Lower Upper

92 100

91 170.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 16.346 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

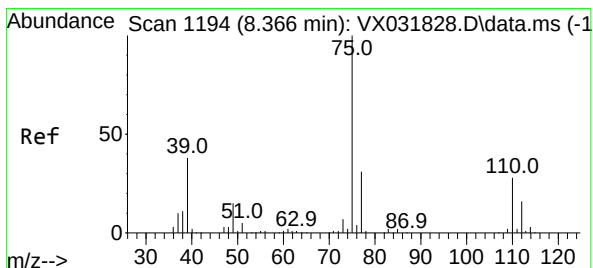
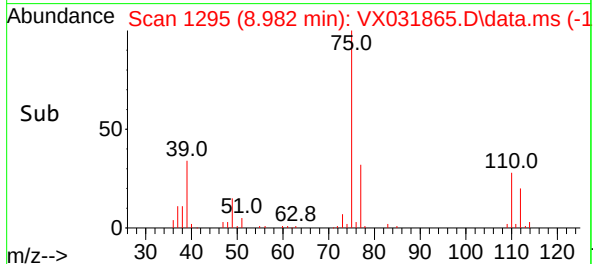
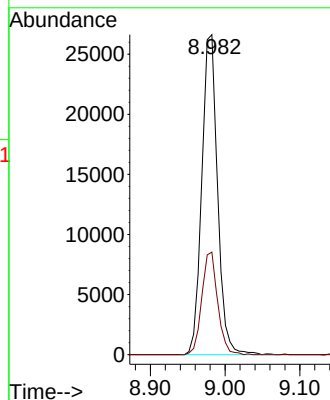
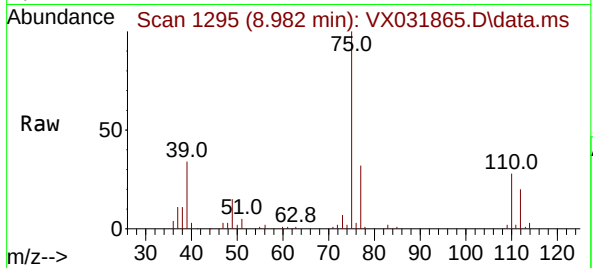
VX1004WBS01

Tgt Ion: 75 Resp: 39041

Ion Ratio Lower Upper

75 100

77 32.1 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 17.029 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

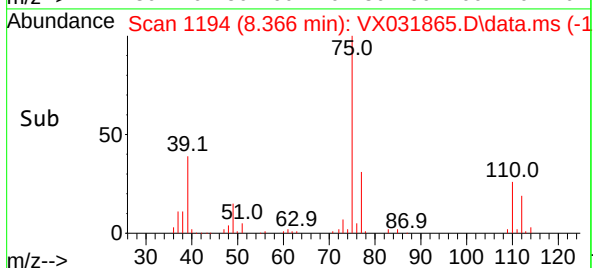
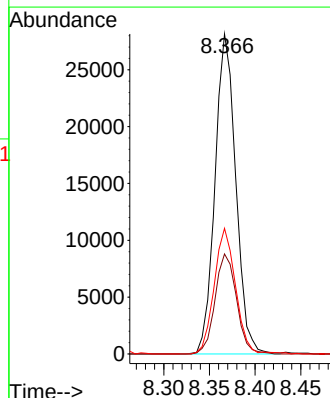
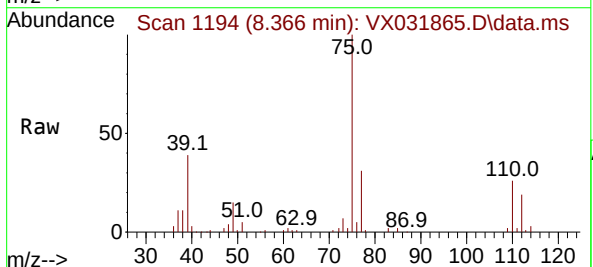
Tgt Ion: 75 Resp: 44569

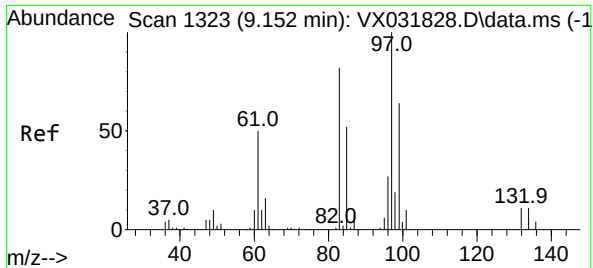
Ion Ratio Lower Upper

75 100

77 31.3 24.4 36.6

39 39.3 43.7 65.5#



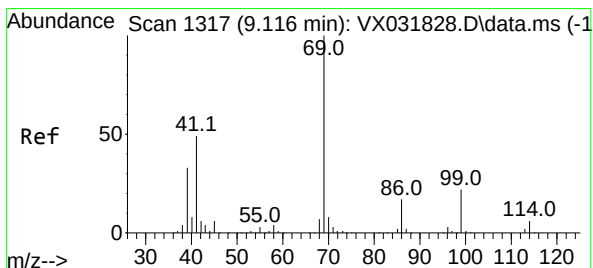
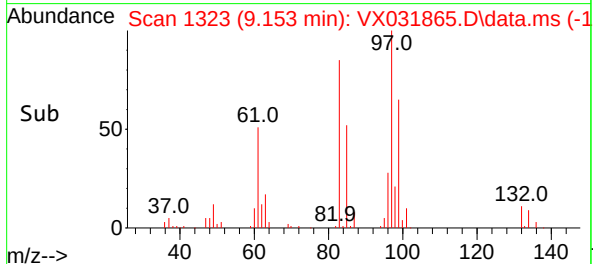
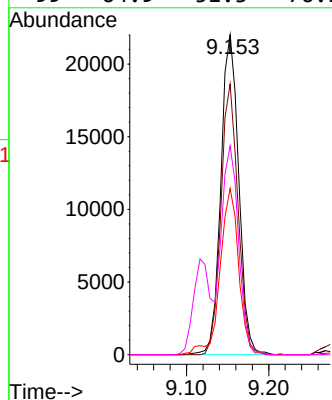
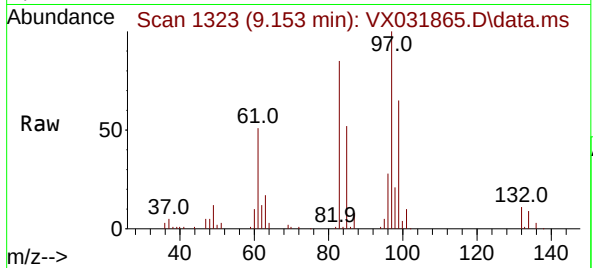


#55
 1,1,2-Trichloroethane
 Concen: 18.553 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS01

Tgt Ion: 97 Resp: 33227

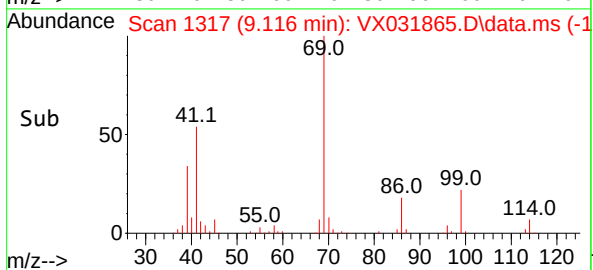
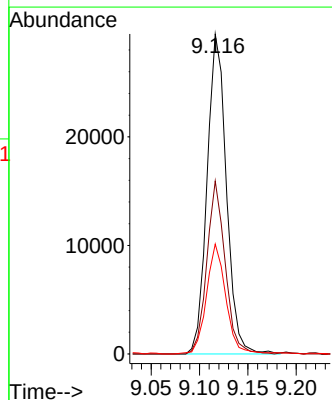
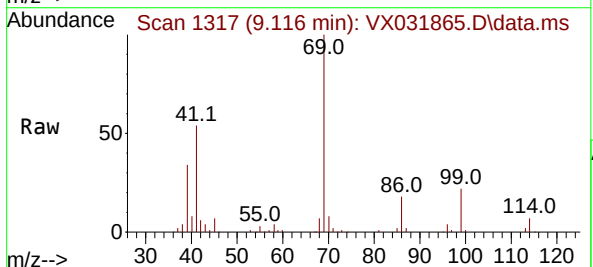
Ion	Ratio	Lower	Upper
97	100		
83	84.6	69.0	103.6
85	52.0	44.1	66.1
99	64.9	51.3	76.9

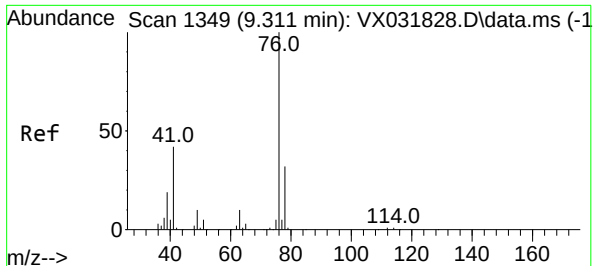


#56
 Ethyl methacrylate
 Concen: 19.820 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Tgt Ion: 69 Resp: 41043

Ion	Ratio	Lower	Upper
69	100		
41	51.3	54.2	81.4#
39	34.5	34.2	51.2





#57

1,3-Dichloropropane

Concen: 18.498 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

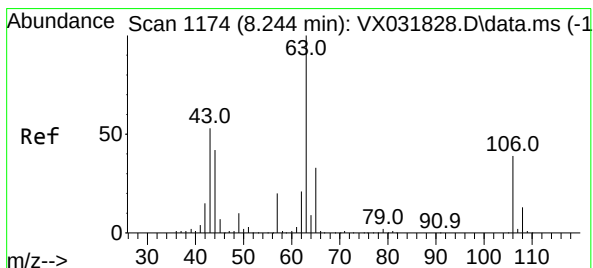
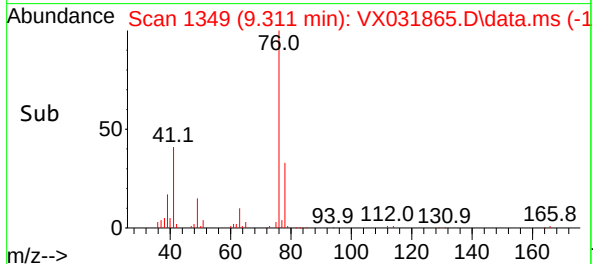
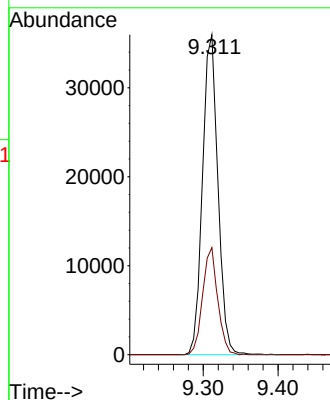
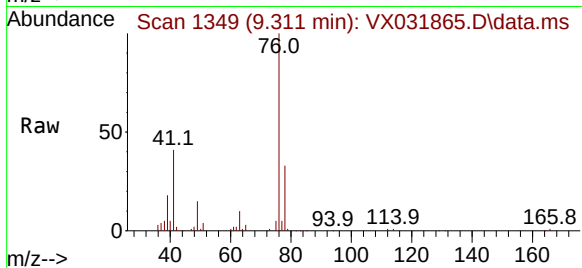
VX1004WBS01

Tgt Ion: 76 Resp: 51446

Ion Ratio Lower Upper

76 100

78 32.7 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 95.390 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.001 min

Lab File: VX031865.D

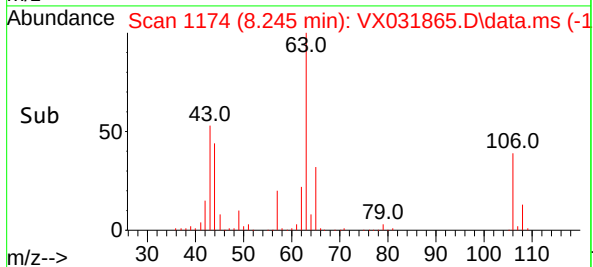
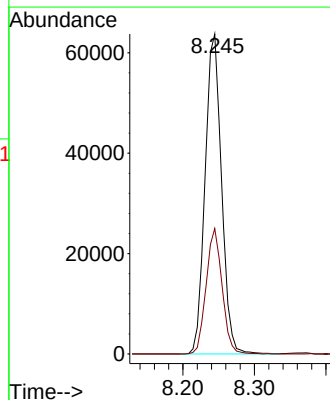
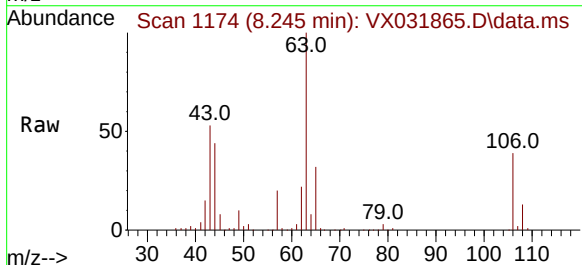
Acq: 04 Oct 2022 12:13

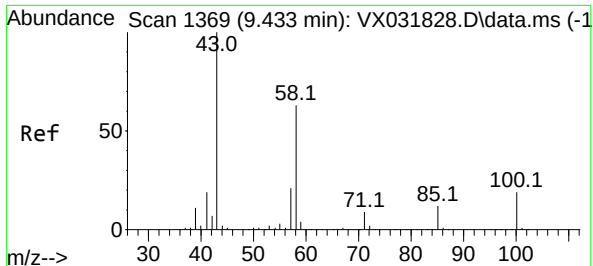
Tgt Ion: 63 Resp: 101788

Ion Ratio Lower Upper

63 100

106 38.0 22.6 34.0#





#59

2-Hexanone

Concen: 93.866 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

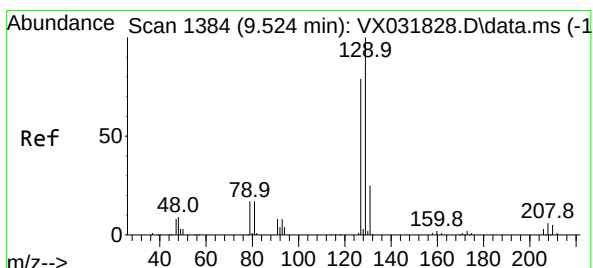
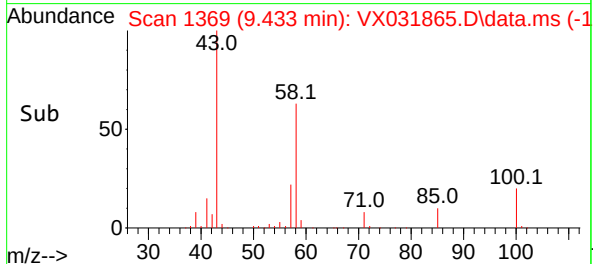
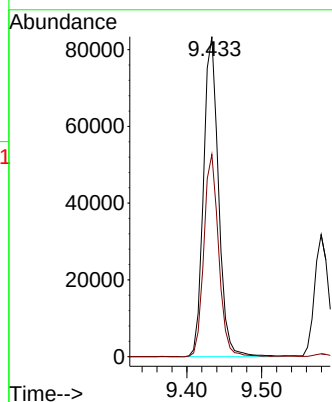
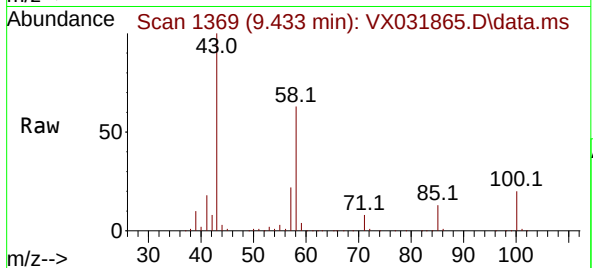
VX1004WBS01

Tgt Ion: 43 Resp: 116310

Ion Ratio Lower Upper

43 100

58 62.3 26.7 80.0



#60

Dibromochloromethane

Concen: 17.206 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031865.D

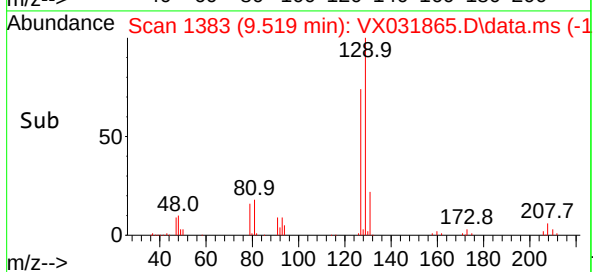
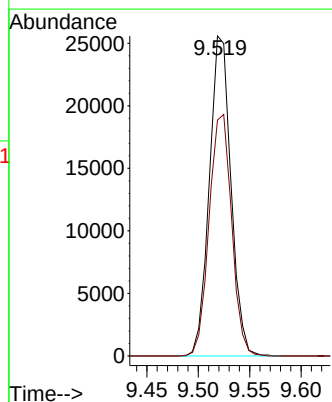
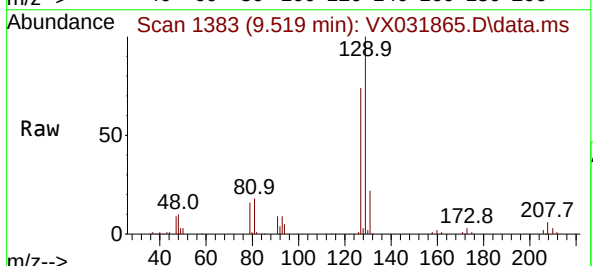
Acq: 04 Oct 2022 12:13

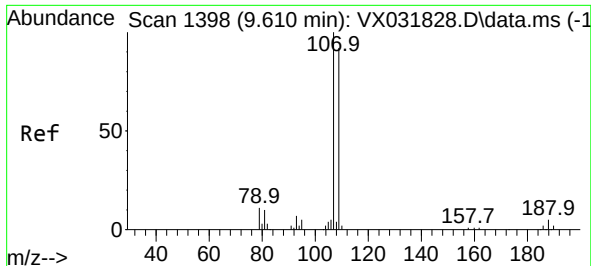
Tgt Ion: 129 Resp: 37407

Ion Ratio Lower Upper

129 100

127 78.5 38.7 116.1

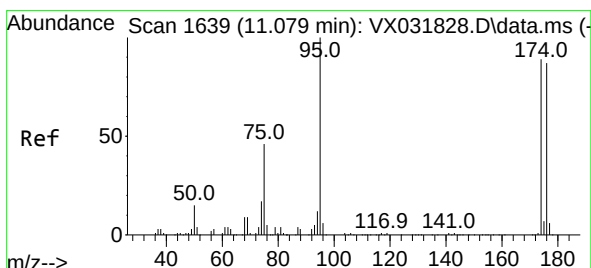
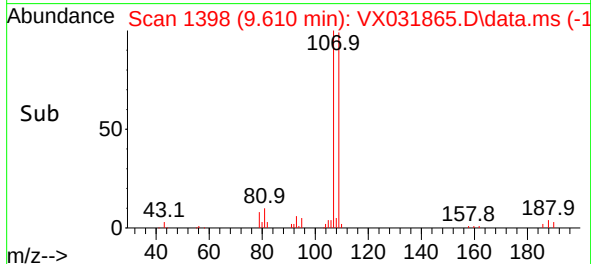
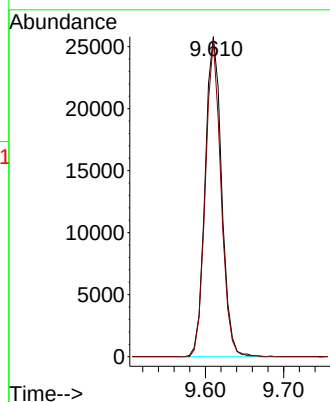
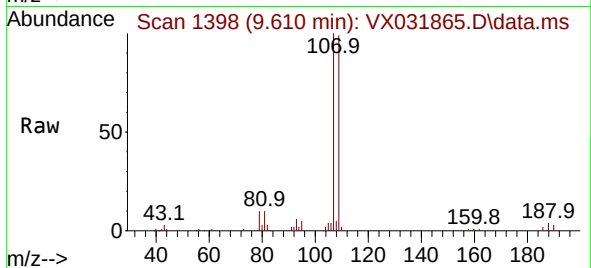




#61
1,2-Dibromoethane
Concen: 18.902 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

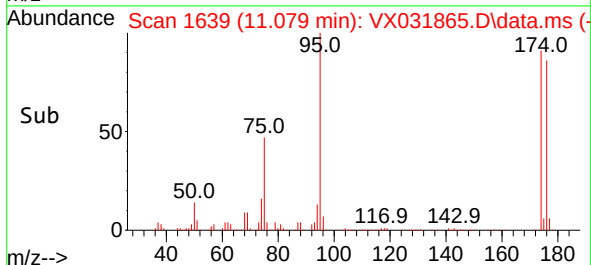
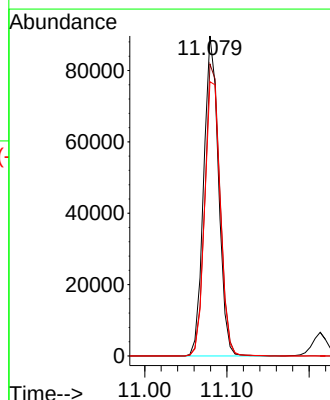
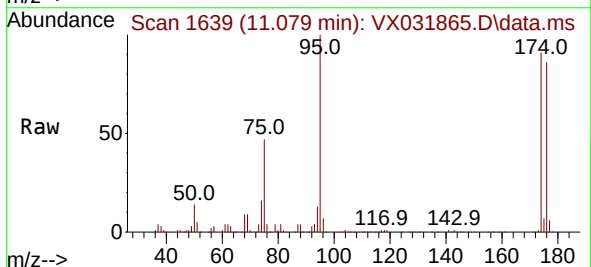
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

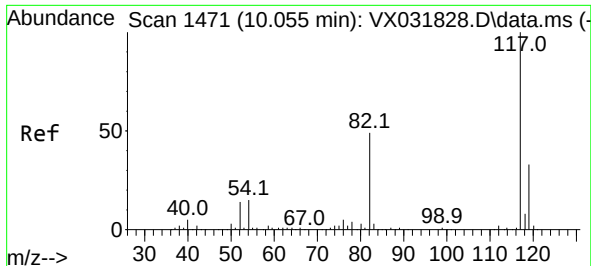
Tgt Ion:107 Resp: 37589
Ion Ratio Lower Upper
107 100
109 93.3 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 48.732 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 95 Resp: 112325
Ion Ratio Lower Upper
95 100
174 93.6 0.0 153.2
176 90.6 0.0 144.0

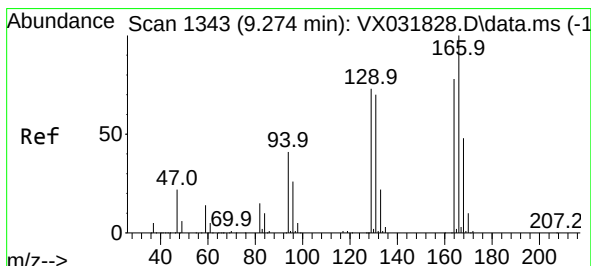
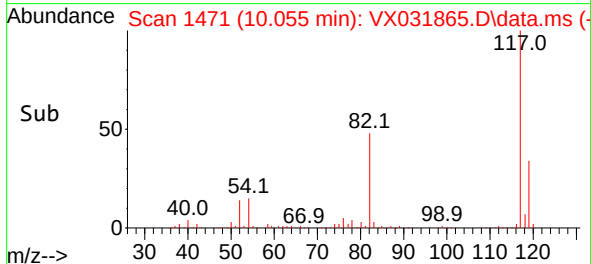
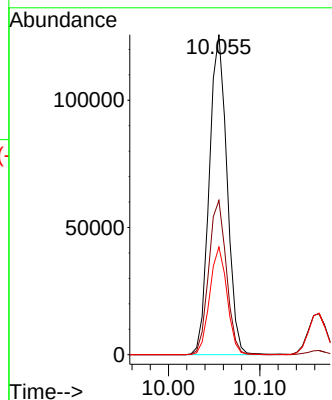
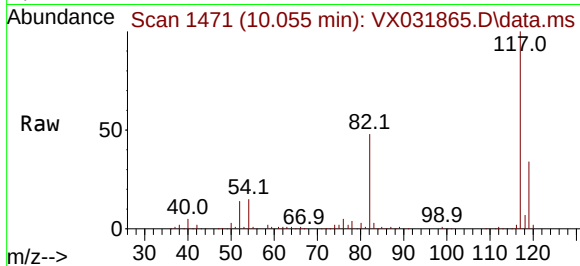




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

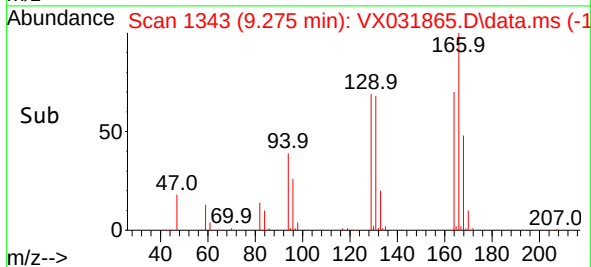
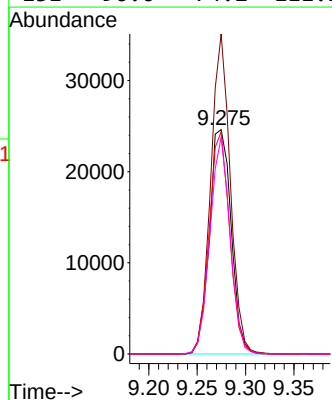
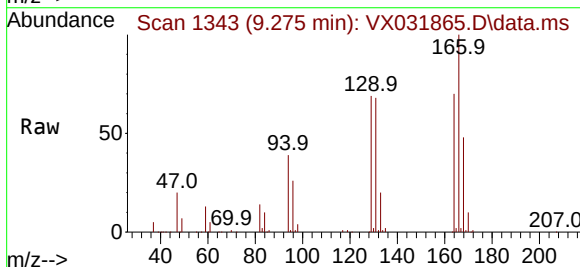
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

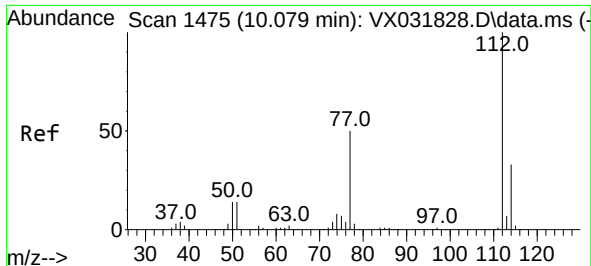
Tgt Ion:117 Resp: 169684
Ion Ratio Lower Upper
117 100
82 48.2 46.8 70.2
119 33.7 26.4 39.6



#64
Tetrachloroethene
Concen: 18.101 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:164 Resp: 38398
Ion Ratio Lower Upper
164 100
166 142.6 99.0 148.4
129 99.0 78.0 117.0
131 96.6 74.2 111.2

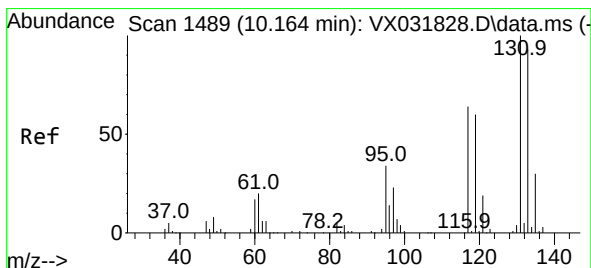
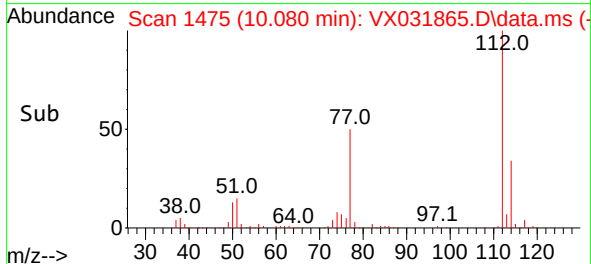
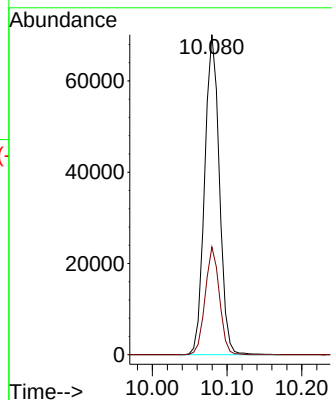
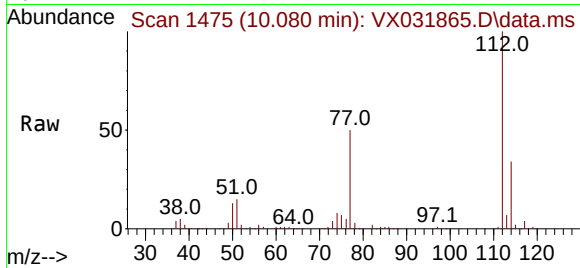




#65
Chlorobenzene
Concen: 18.627 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

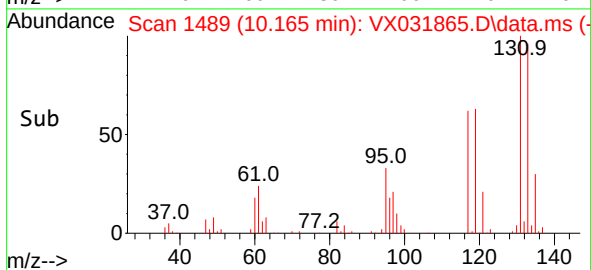
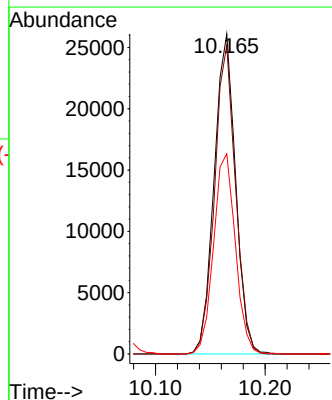
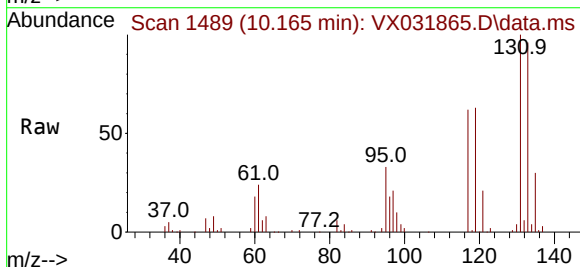
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

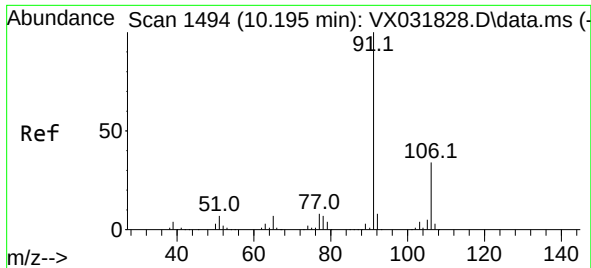
Tgt Ion:112 Resp: 95839
Ion Ratio Lower Upper
112 100
114 33.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 17.885 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:131 Resp: 35419
Ion Ratio Lower Upper
131 100
133 94.8 46.6 139.7
119 63.9 31.9 95.9





#67

Ethyl Benzene

Concen: 18.482 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

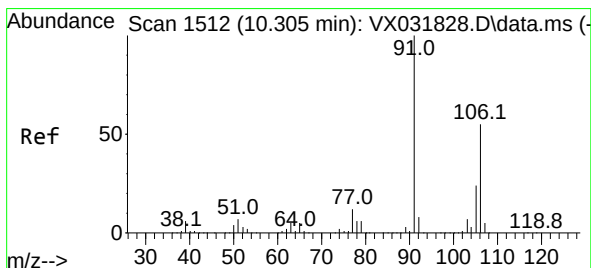
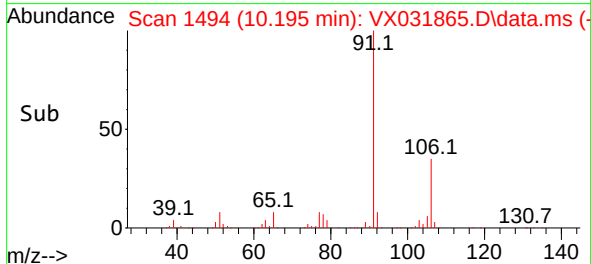
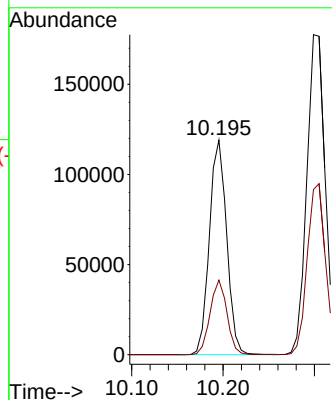
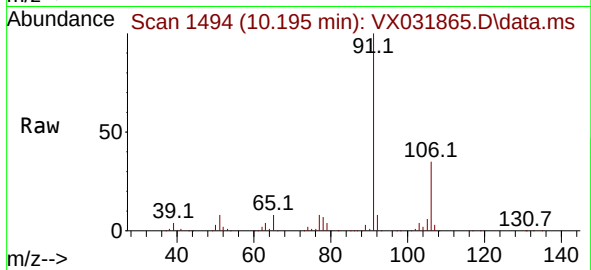
VX1004WBS01

Tgt Ion: 91 Resp: 156527

Ion Ratio Lower Upper

91 100

106 34.7 25.2 37.8



#68

m/p-Xylenes

Concen: 37.926 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX031865.D

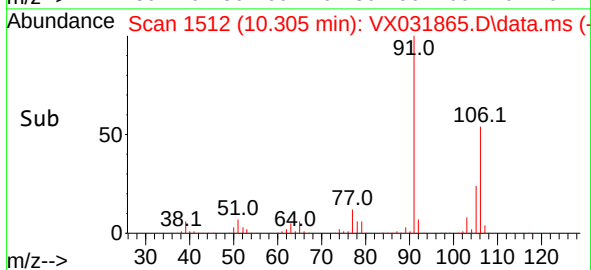
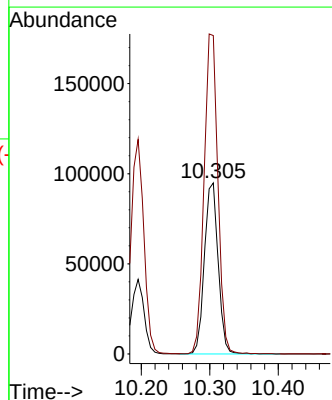
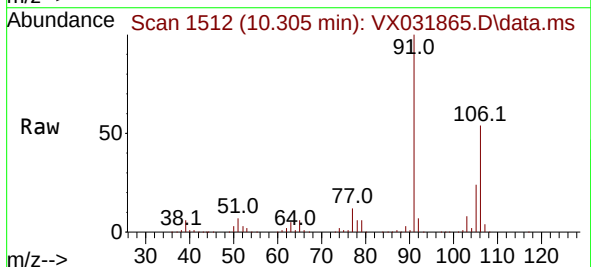
Acq: 04 Oct 2022 12:13

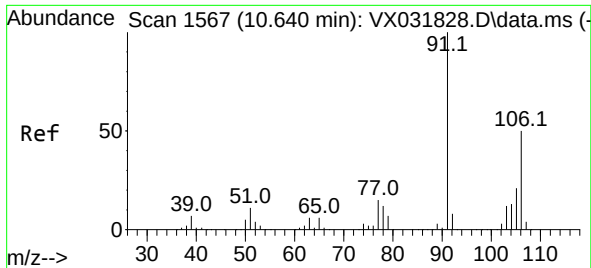
Tgt Ion: 106 Resp: 132606

Ion Ratio Lower Upper

106 100

91 187.8 161.0 241.4

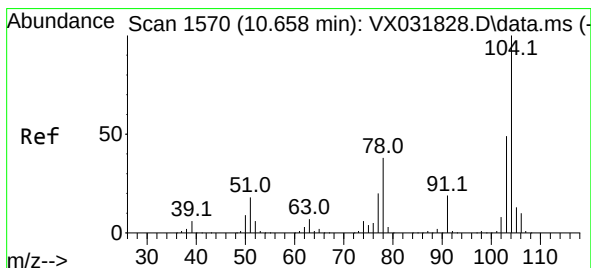
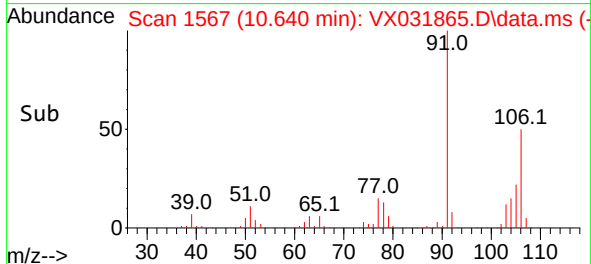
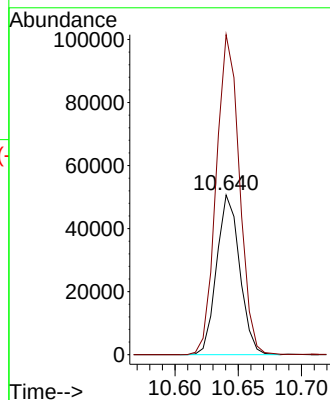
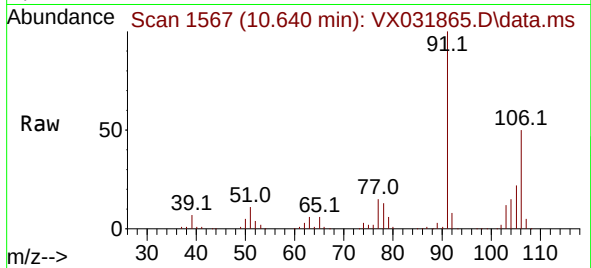




#69
o-Xylene
Concen: 19.035 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

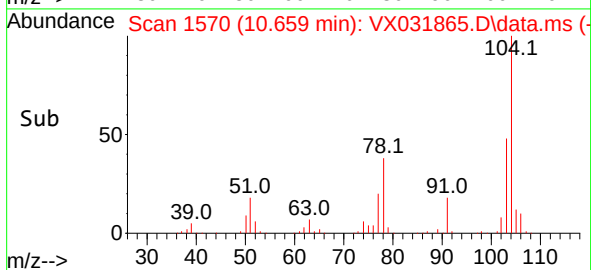
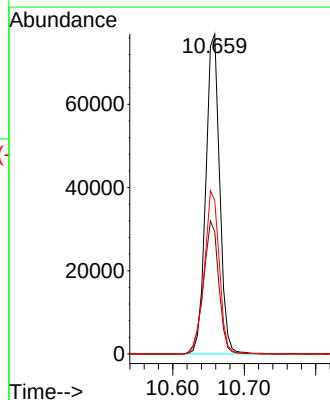
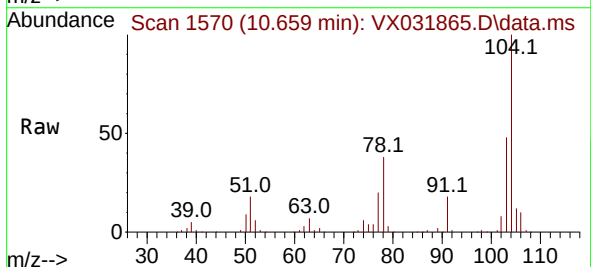
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

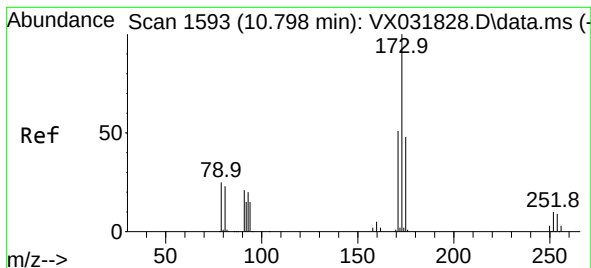
Tgt Ion:106 Resp: 64121
Ion Ratio Lower Upper
106 100
91 201.6 107.2 321.6



#70
Styrene
Concen: 18.967 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:104 Resp: 103848
Ion Ratio Lower Upper
104 100
78 46.1 41.4 62.2
103 55.0 43.8 65.8





#71

Bromoform

Concen: 16.058 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

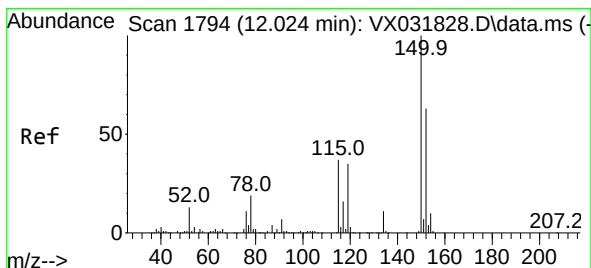
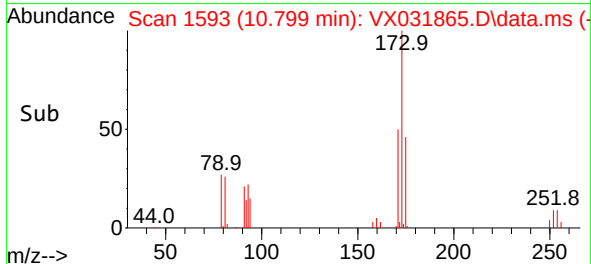
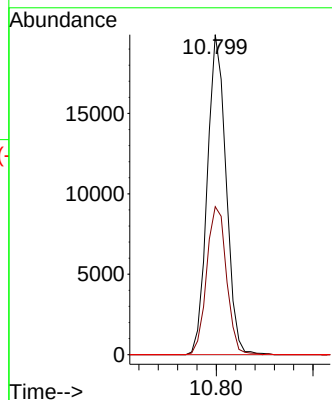
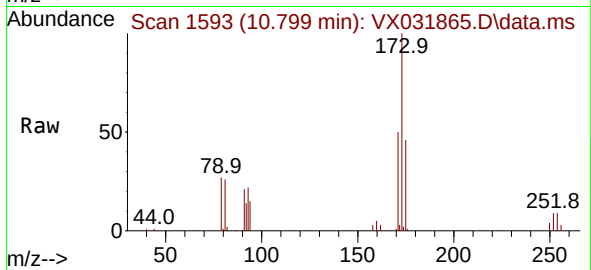
Tgt Ion:173 Resp: 26743

Ion Ratio Lower Upper

173 100

175 49.1 24.0 72.0

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

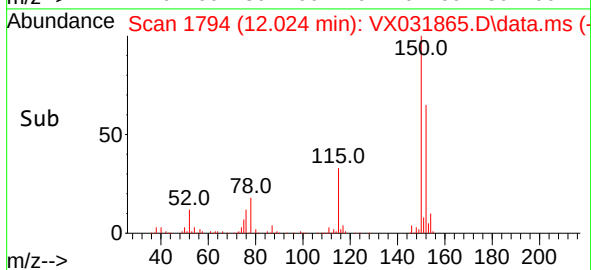
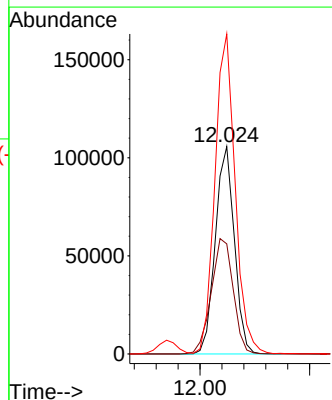
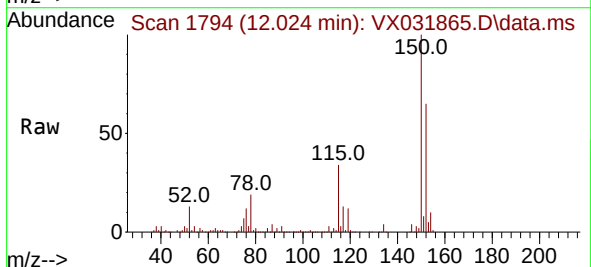
Tgt Ion:152 Resp: 127900

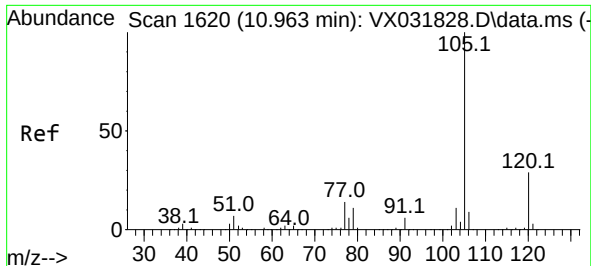
Ion Ratio Lower Upper

152 100

115 64.0 43.4 130.1

150 163.3 0.0 346.8

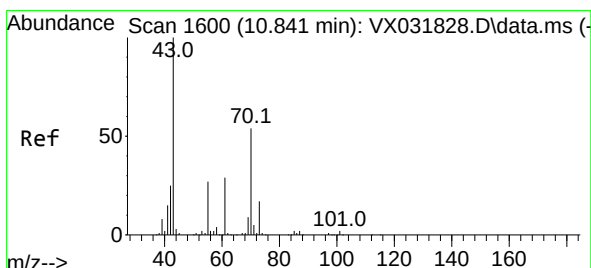
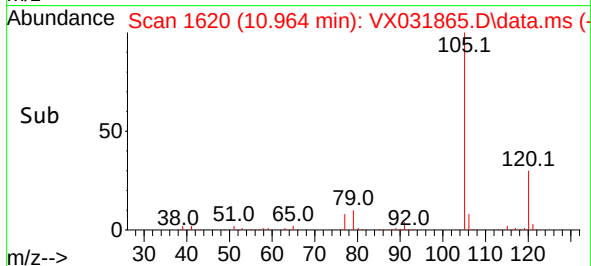
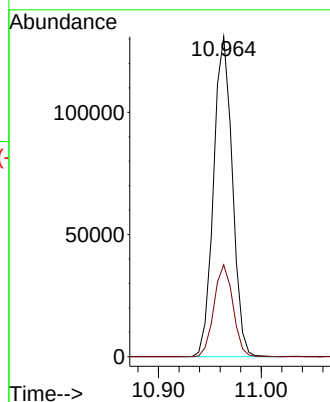
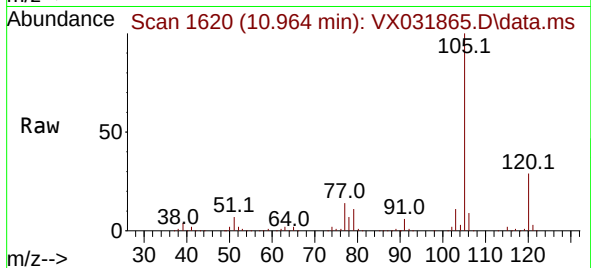




#73
Isopropylbenzene
Concen: 18.375 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

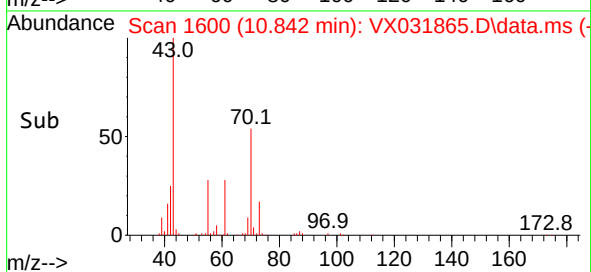
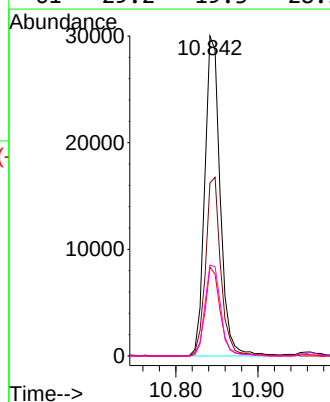
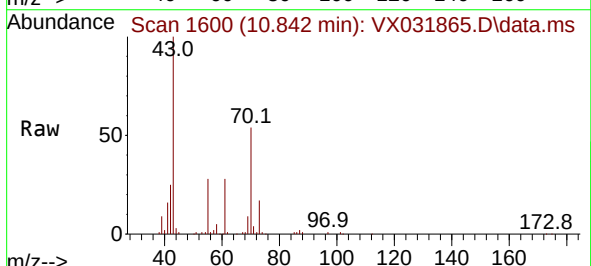
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

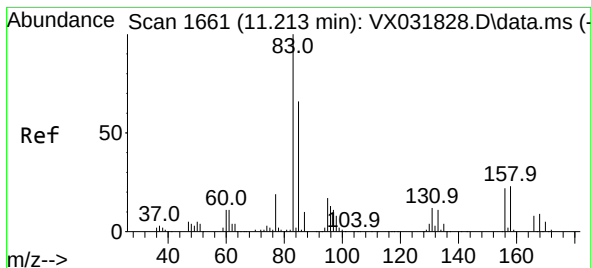
Tgt Ion:105 Resp: 166006
Ion Ratio Lower Upper
105 100
120 28.9 13.7 41.0



#74
N-ethyl acetate
Concen: 18.467 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 43 Resp: 39075
Ion Ratio Lower Upper
43 100
70 54.7 33.4 50.2#
55 27.5 18.2 27.2#
61 29.2 19.3 28.9#





#75

1,1,2-Tetrachloroethane

Concen: 18.461 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

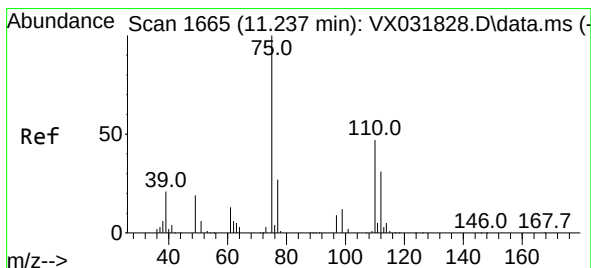
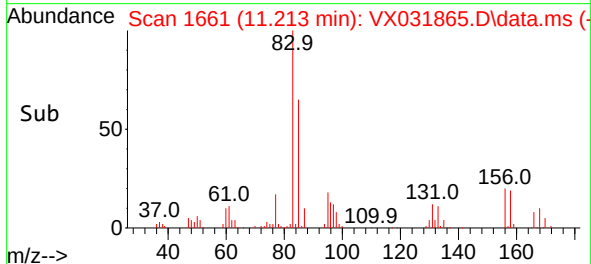
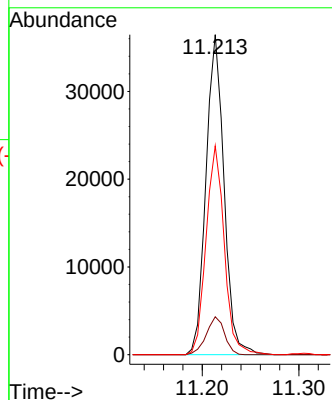
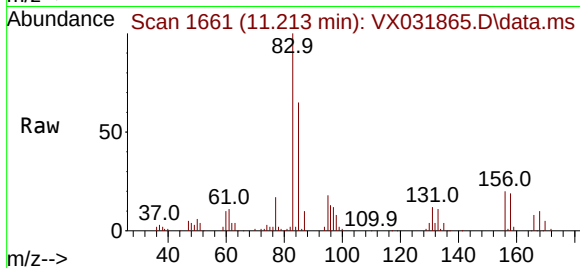
Tgt Ion: 83 Resp: 47474

Ion Ratio Lower Upper

83 100

131 11.9 5.1 15.4

85 65.9 32.6 97.8



#76

1,2,3-Trichloropropane

Concen: 19.464 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.006 min

Lab File: VX031865.D

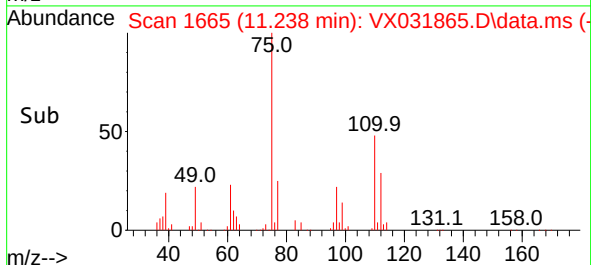
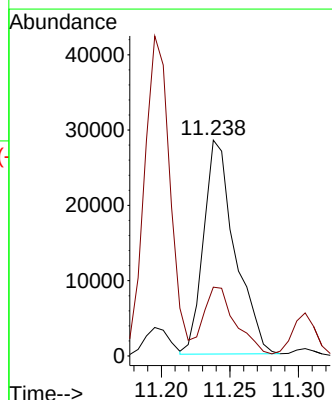
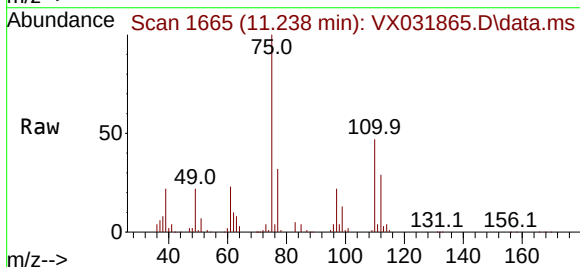
Acq: 04 Oct 2022 12:13

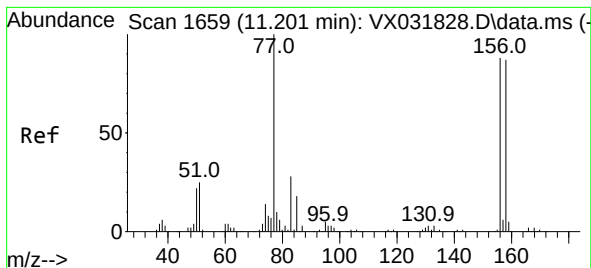
Tgt Ion: 75 Resp: 45292

Ion Ratio Lower Upper

75 100

77 33.6 20.3 60.9





#77

Bromobenzene

Concen: 19.036 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

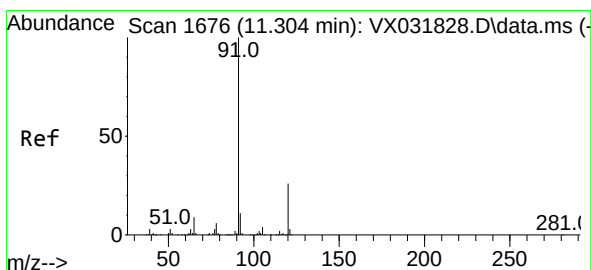
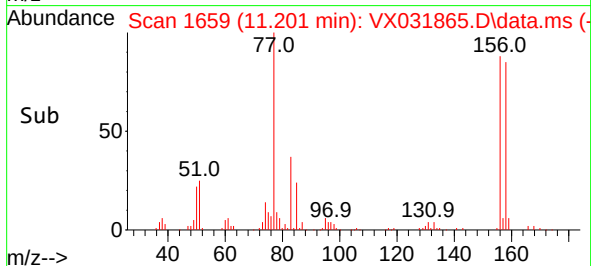
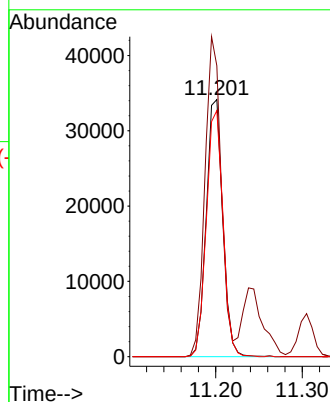
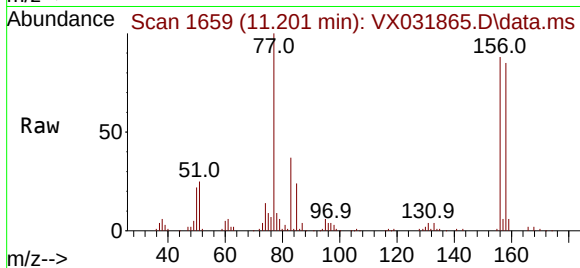
Tgt Ion:156 Resp: 45360

Ion Ratio Lower Upper

156 100

77 121.6 79.5 238.6

158 96.3 48.4 145.3



#78

n-propylbenzene

Concen: 18.403 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX031865.D

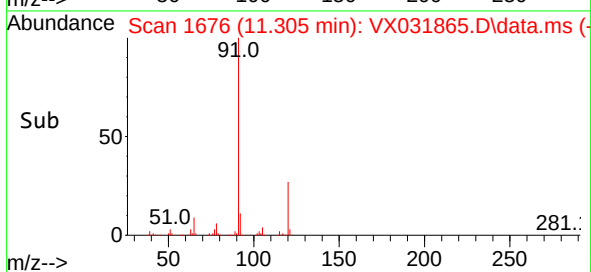
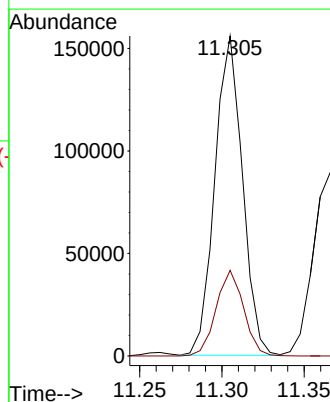
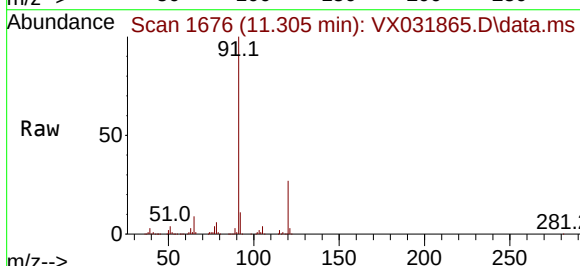
Acq: 04 Oct 2022 12:13

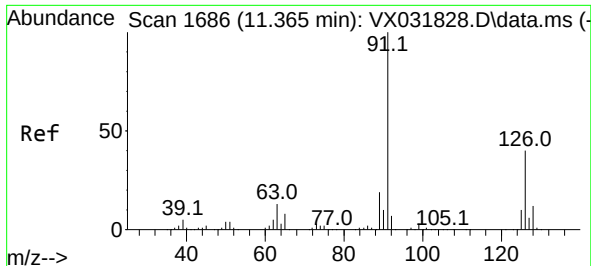
Tgt Ion: 91 Resp: 181718

Ion Ratio Lower Upper

91 100

120 26.7 11.8 35.4

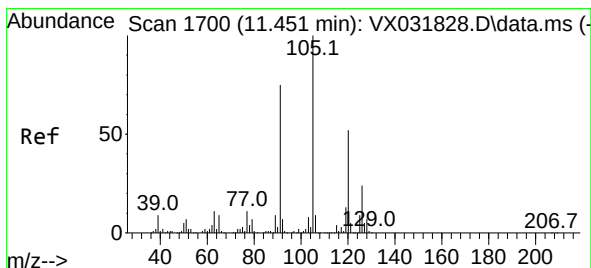
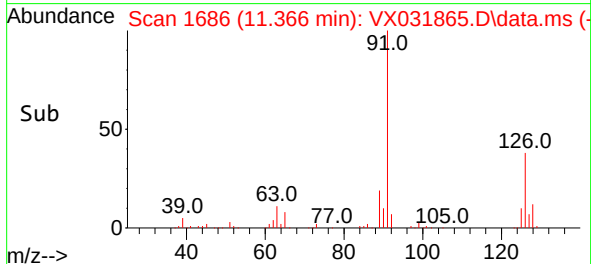
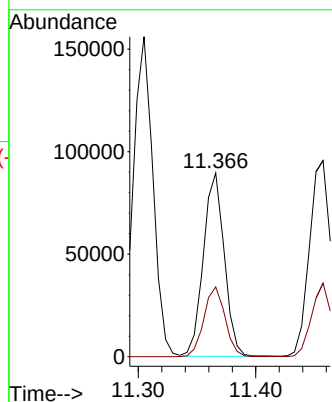
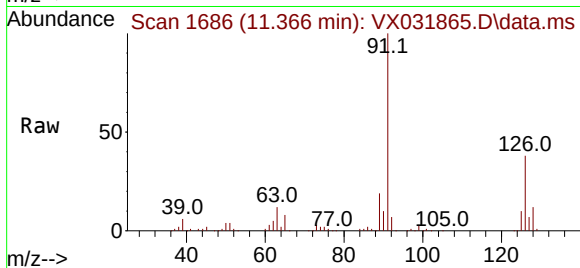




#79
2-Chlorotoluene
Concen: 18.534 ug/l
RT: 11.366 min Scan# 110578
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

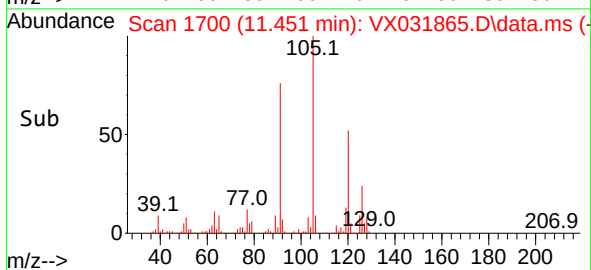
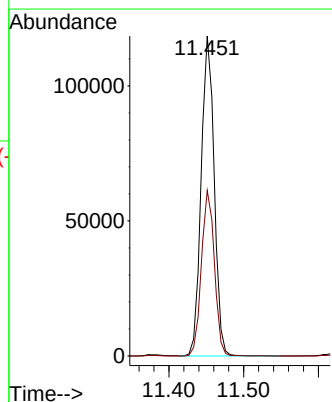
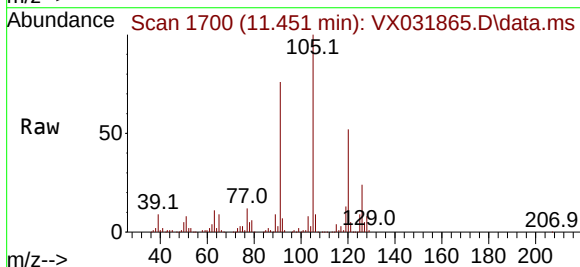
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

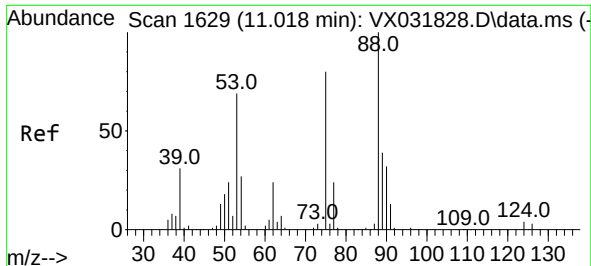
Tgt Ion: 91 Resp: 110578
Ion Ratio Lower Upper
91 100
126 38.6 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.009 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 105 Resp: 143407
Ion Ratio Lower Upper
105 100
120 51.4 24.5 73.5

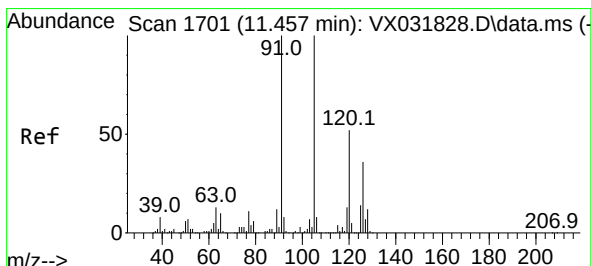
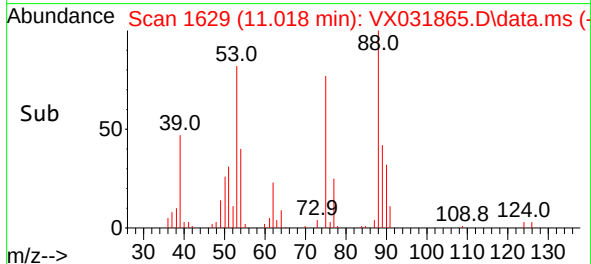
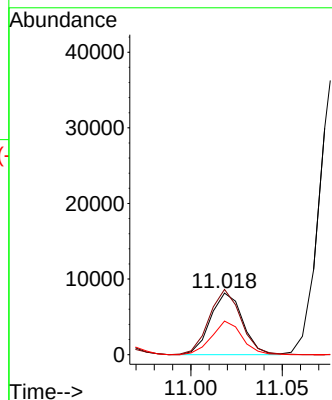
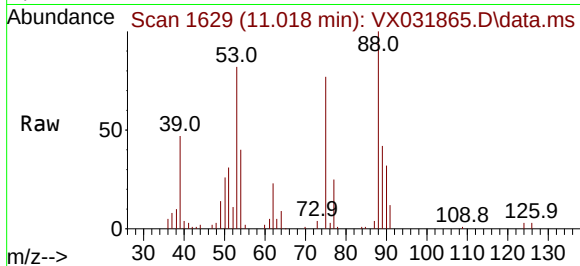




#81
trans-1,4-Dichloro-2-butene
Concen: 14.863 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

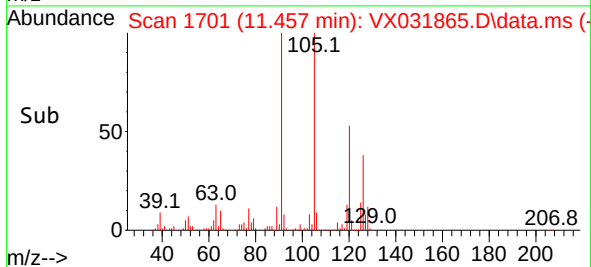
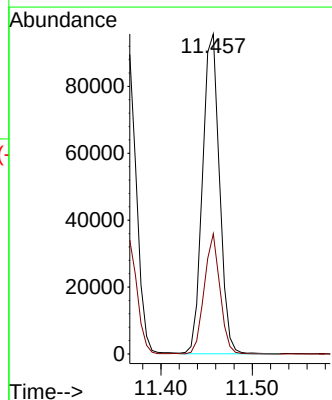
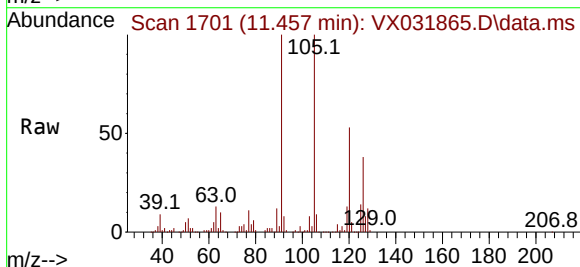
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

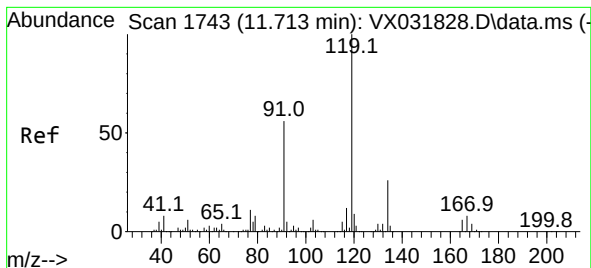
Tgt Ion: 75 Resp: 10075
Ion Ratio Lower Upper
75 100
53 103.9 77.6 116.4
89 51.1 37.4 56.0



#82
4-Chlorotoluene
Concen: 17.891 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 91 Resp: 123210
Ion Ratio Lower Upper
91 100
126 34.9 15.1 45.3





#83

tert-Butylbenzene

Concen: 18.690 ug/l

RT: 11.713 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

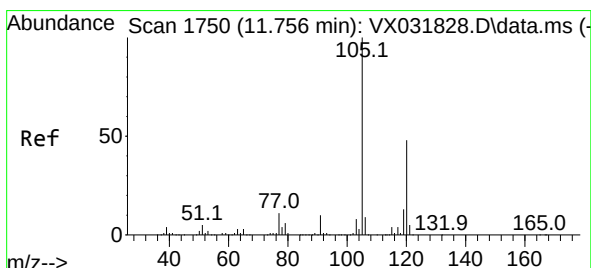
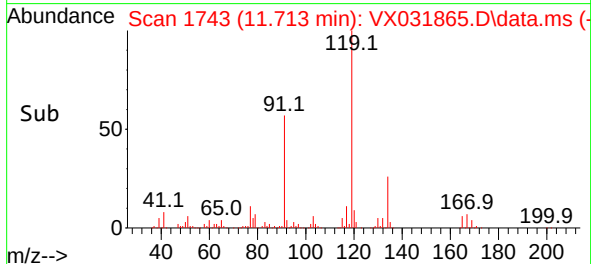
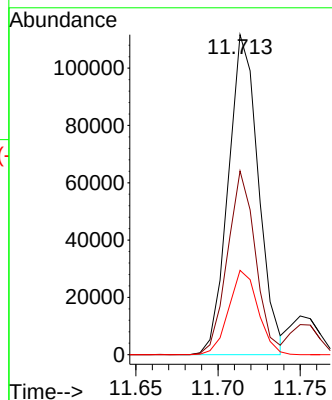
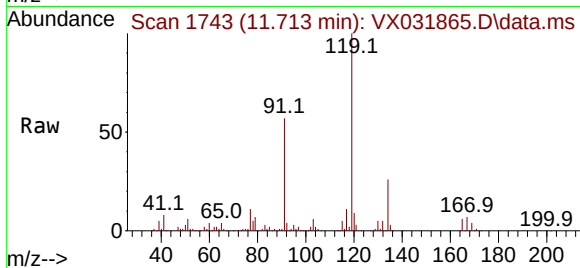
Tgt Ion:119 Resp: 142516

Ion Ratio Lower Upper

119 100

91 53.6 29.2 87.6

134 25.6 11.6 34.8



#84

1,2,4-Trimethylbenzene

Concen: 18.787 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX031865.D

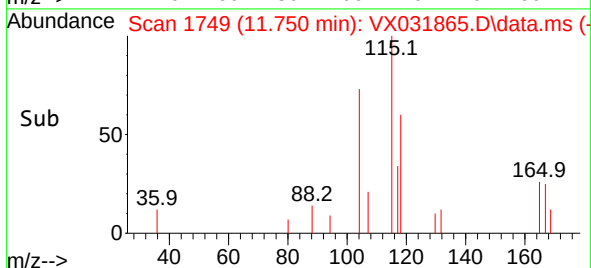
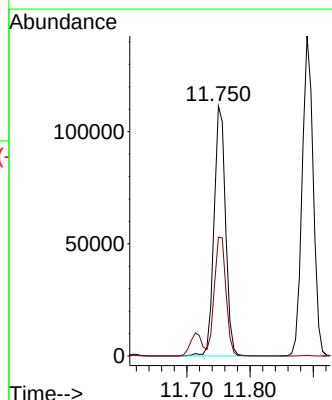
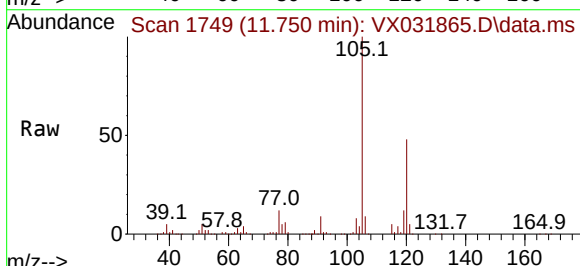
Acq: 04 Oct 2022 12:13

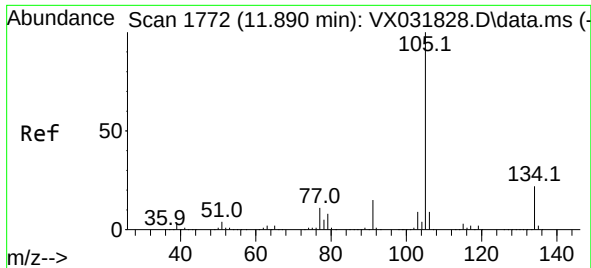
Tgt Ion:105 Resp: 141057

Ion Ratio Lower Upper

105 100

120 48.1 22.6 67.8

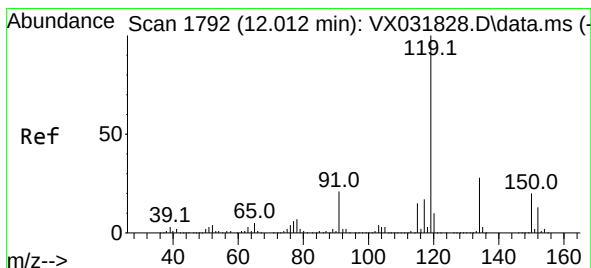
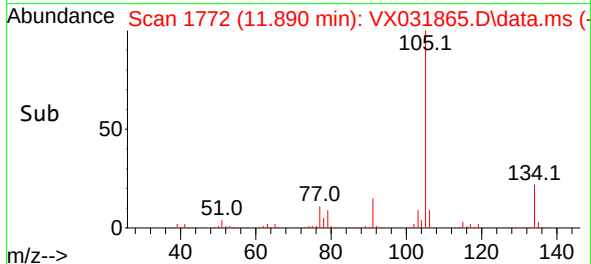
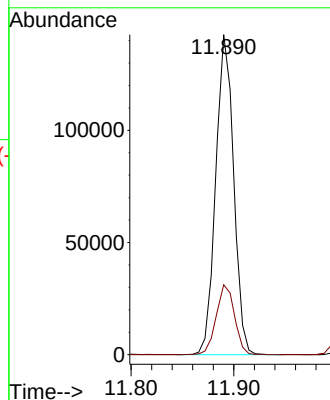
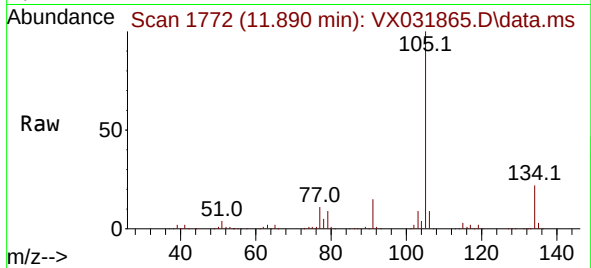




#85
 sec-Butylbenzene
 Concen: 18.757 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

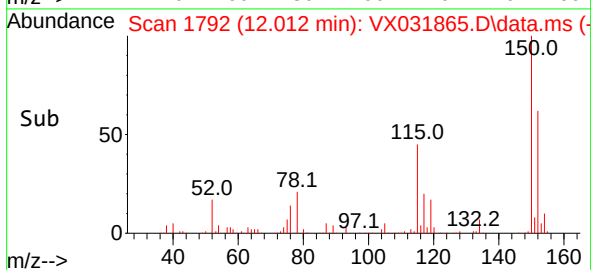
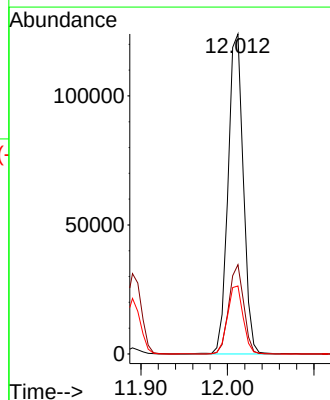
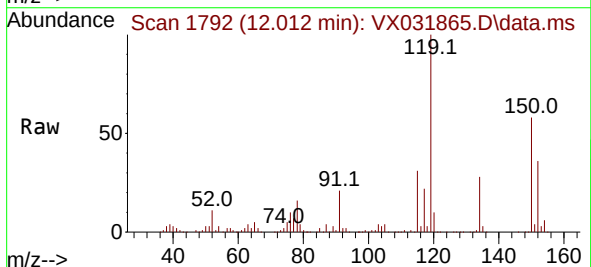
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1004WBS01

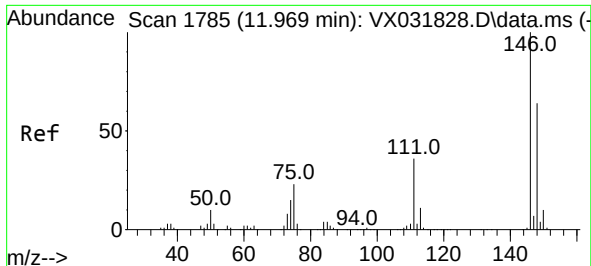
Tgt Ion:105 Resp: 172181
 Ion Ratio Lower Upper
 105 100
 134 22.4 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 18.955 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Tgt Ion:119 Resp: 151852
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.4 40.2
 91 21.9 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.800 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

Instrument :

MSVOA_X

ClientSampleId :

VX1004WBS01

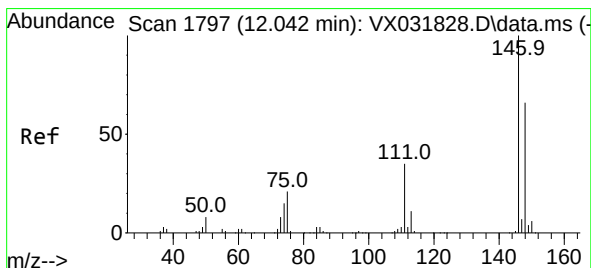
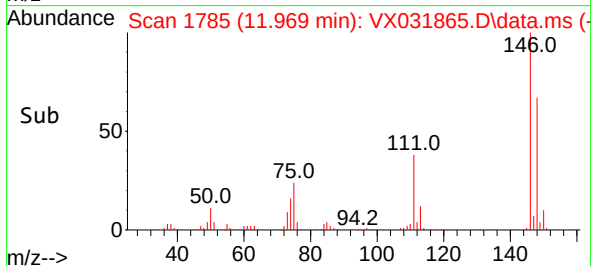
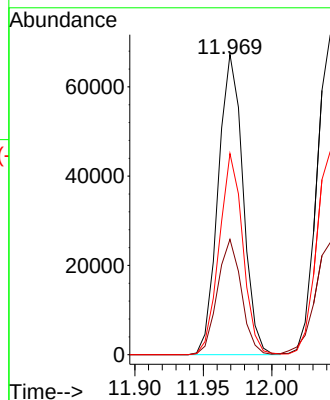
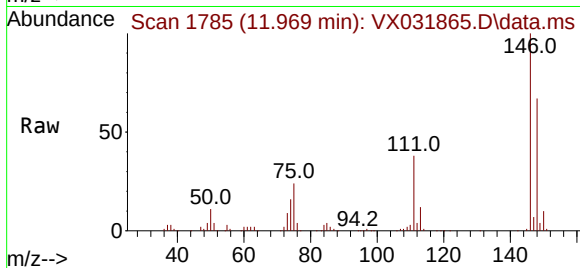
Tgt Ion:146 Resp: 84523

Ion Ratio Lower Upper

146 100

111 37.1 19.8 59.4

148 64.0 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.461 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX031865.D

Acq: 04 Oct 2022 12:13

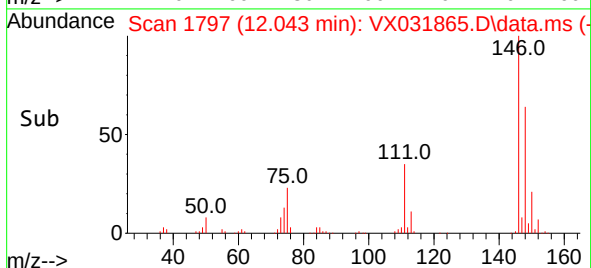
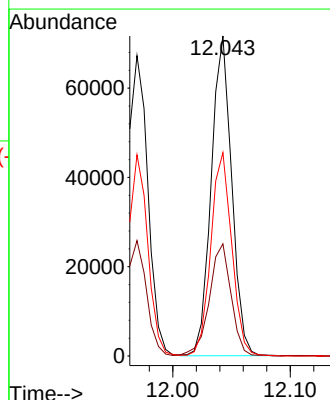
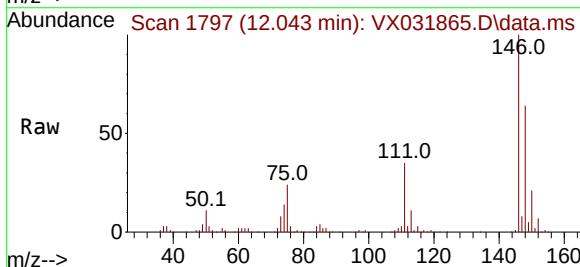
Tgt Ion:146 Resp: 86691

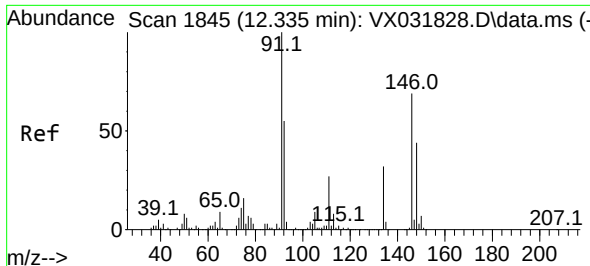
Ion Ratio Lower Upper

146 100

111 37.3 20.5 61.5

148 65.2 32.0 96.2

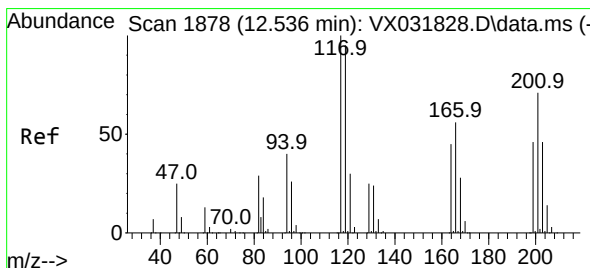
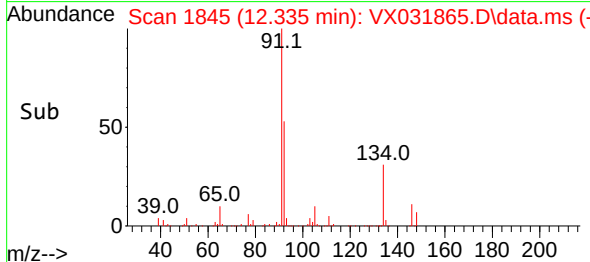
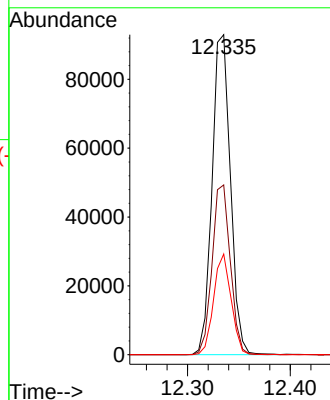
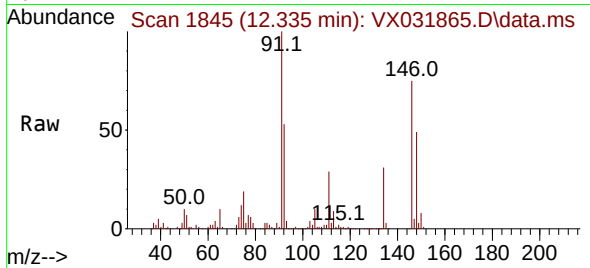




#89
n-Butylbenzene
Concen: 18.241 ug/l
RT: 12.335 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

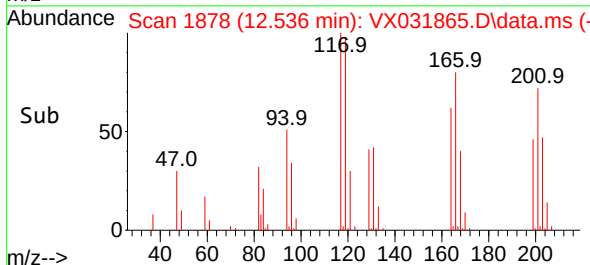
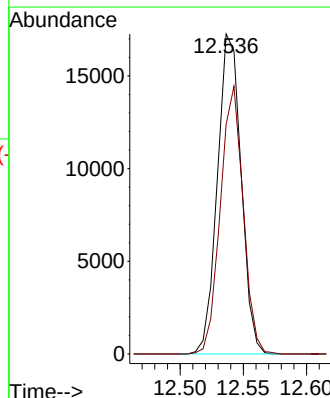
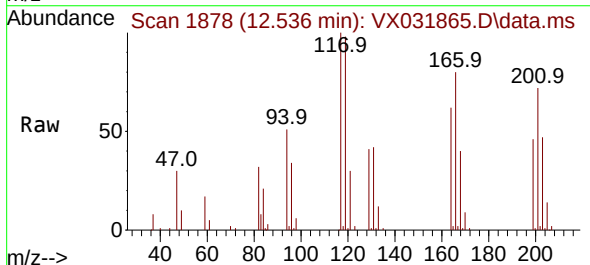
Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

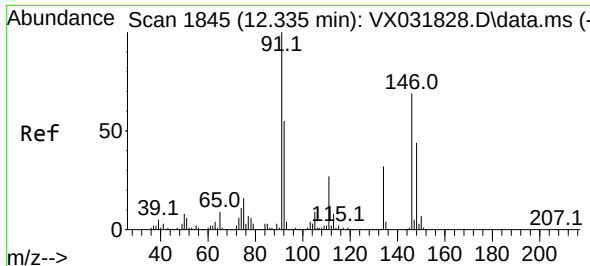
Tgt Ion: 91 Resp: 115422
Ion Ratio Lower Upper
91 100
92 52.8 27.0 81.0
134 30.0 13.3 39.9



#90
Hexachloroethane
Concen: 15.515 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion: 117 Resp: 22422
Ion Ratio Lower Upper
117 100
201 80.5 34.8 104.4

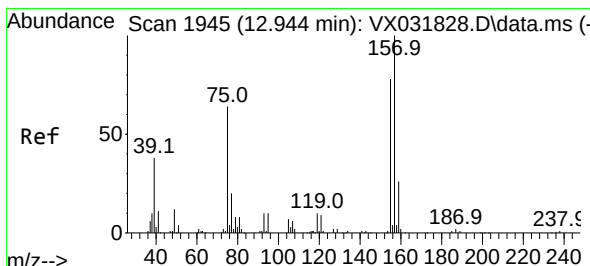
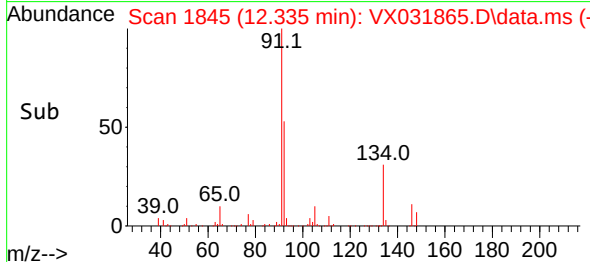
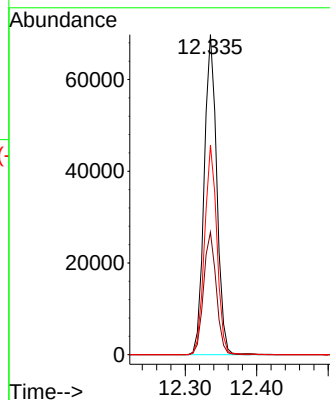
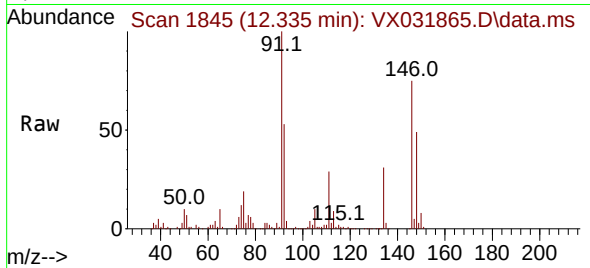




#91
 1,2-Dichlorobenzene
 Concen: 18.956 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

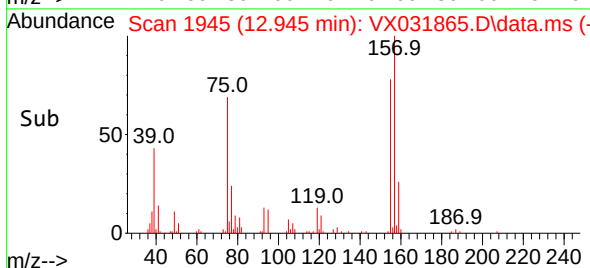
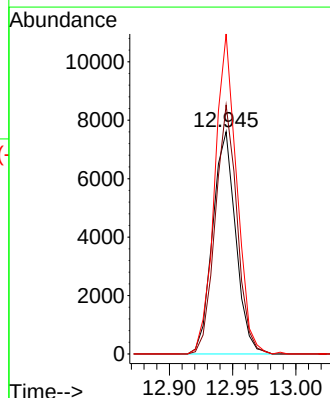
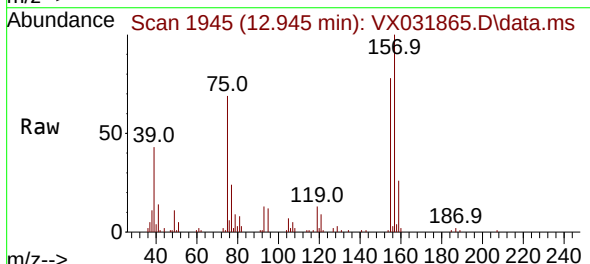
Instrument :
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 ClientSampleId :
 VX1004WBS01

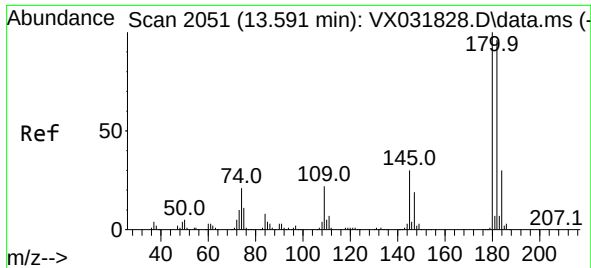
Tgt Ion:146 Resp: 85353
 Ion Ratio Lower Upper
 146 100
 111 38.5 20.6 61.8
 148 64.3 31.6 95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.834 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Tgt Ion: 75 Resp: 9644
 Ion Ratio Lower Upper
 75 100
 155 105.5 40.3 120.8
 157 137.3 51.5 154.5

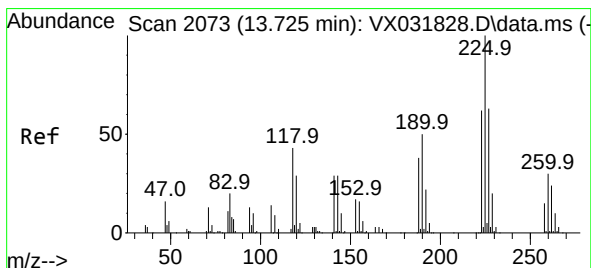
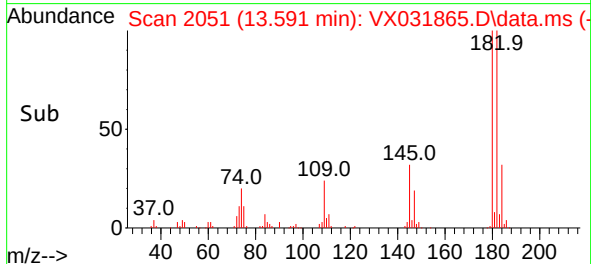
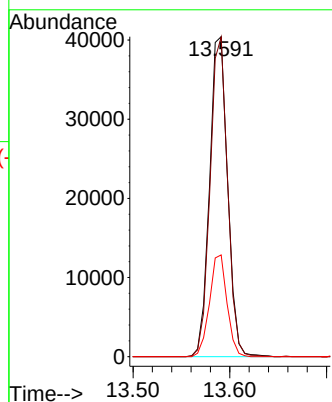
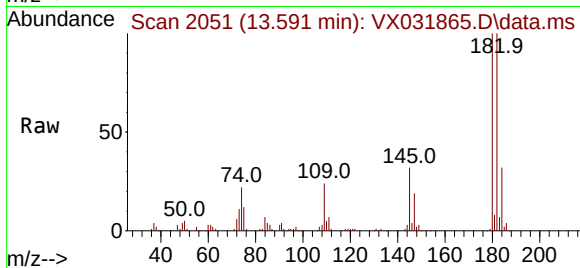




#93
 1,2,4-Trichlorobenzene
 Concen: 19.069 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

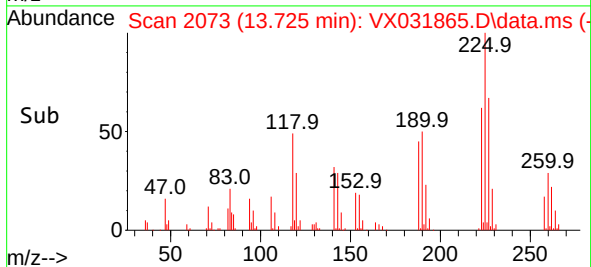
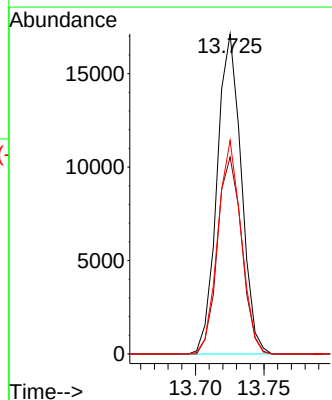
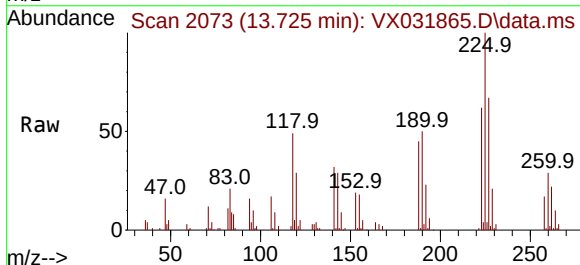
Instrument :
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 ClientSampleId :
 VX1004WBS01

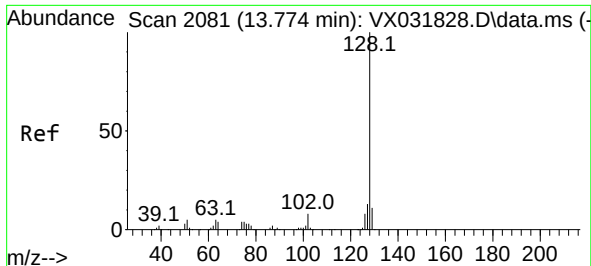
Tgt Ion:180 Resp: 52549
 Ion Ratio Lower Upper
 180 100
 182 96.4 46.9 140.6
 145 30.8 16.7 50.1



#94
 Hexachlorobutadiene
 Concen: 18.537 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX031865.D
 Acq: 04 Oct 2022 12:13

Tgt Ion:225 Resp: 21020
 Ion Ratio Lower Upper
 225 100
 223 61.6 30.8 92.4
 227 64.5 32.3 96.9

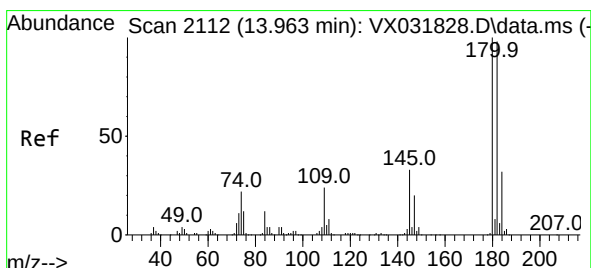
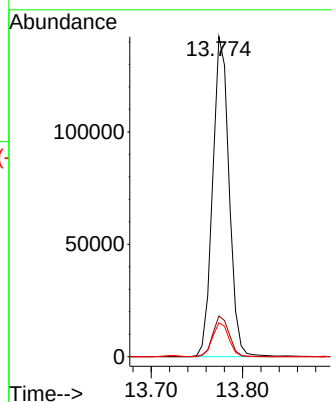
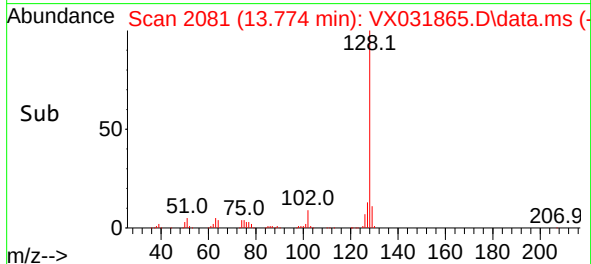
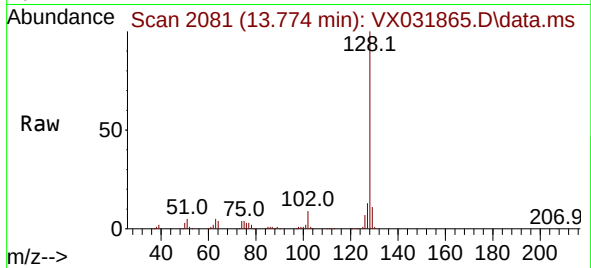




#95
Naphthalene
Concen: 20.672 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Instrument :
MSVOA_X
ClientSampleId :
VX1004WBS01

Tgt Ion:128 Resp: 177446
Ion Ratio Lower Upper
128 100
127 12.7 10.4 15.6
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.175 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031865.D
Acq: 04 Oct 2022 12:13

Tgt Ion:180 Resp: 53913
Ion Ratio Lower Upper
180 100
182 93.3 47.9 143.8
145 32.1 17.6 52.8

