

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032128.D
 Acq On : 14 Oct 2022 12:34
 Operator : JC/MD
 Sample : VX1014WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

Quant Time: Oct 17 02:22:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	78689	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.757	114	119104	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	97604	60.061	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 120.120%	
35) Dibromofluoromethane	5.379	113	73543	54.549	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.100%	
50) Toluene-d8	8.647	98	262017	54.010	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 108.020%	
62) 4-Bromofluorobenzene	11.079	95	83200	48.512	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.020%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22637	19.330	ug/l	95
3) Chloromethane	1.288	50	20454	16.679	ug/l	99
4) Vinyl Chloride	1.367	62	24324	16.973	ug/l	96
5) Bromomethane	1.611	94	18111	17.149	ug/l	100
6) Chloroethane	1.685	64	16875	13.837	ug/l	96
7) Trichlorofluoromethane	1.886	101	40400	15.683	ug/l	99
8) Diethyl Ether	2.130	74	14385	16.382	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.325	101	25872	19.870	ug/l	93
10) Methyl Iodide	2.453	142	21926	18.393	ug/l	93
11) Tert butyl alcohol	2.983	59	21707	107.360	ug/l	98
12) 1,1-Dichloroethene	2.319	96	21685	18.092	ug/l	94
13) Acrolein	2.239	56	9324	68.672	ug/l	95
14) Allyl chloride	2.660	41	36085	21.159	ug/l	96
15) Acrylonitrile	3.062	53	63502	98.522	ug/l	99
16) Acetone	2.386	43	59955	108.554	ug/l	100
17) Carbon Disulfide	2.508	76	41679	16.193	ug/l	100
18) Methyl Acetate	2.703	43	39964	21.930	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	86299	21.456	ug/l	96
20) Methylene Chloride	2.788	84	26442	18.219	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	23947	18.041	ug/l	97
22) Diisopropyl ether	3.757	45	82218	21.445	ug/l	94
23) Vinyl Acetate	3.721	43	322040	112.372	ug/l	99
24) 1,1-Dichloroethane	3.605	63	47181	20.529	ug/l	98
25) 2-Butanone	4.556	43	91479	105.954	ug/l	99
26) 2,2-Dichloropropane	4.471	77	38244	23.167	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	29451	18.543	ug/l	97
28) Bromochloromethane	4.891	49	24034	24.432	ug/l	91
29) Tetrahydrofuran	5.007	42	55239	99.159	ug/l	97
30) Chloroform	5.092	83	54090	21.129	ug/l	98
31) Cyclohexane	5.464	56	37506	19.319	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	46596	21.419	ug/l	99
36) 1,1-Dichloropropene	5.690	75	36977	20.683	ug/l	99
37) Ethyl Acetate	4.714	43	36692	21.800	ug/l	97
38) Carbon Tetrachloride	5.672	117	40101	21.938	ug/l	99
39) Methylcyclohexane	7.379	83	42550	19.954	ug/l	94
40) Benzene	6.031	78	103018	19.679	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032128.D
 Acq On : 14 Oct 2022 12:34
 Operator : JC/MD
 Sample : VX1014WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

Quant Time: Oct 17 02:22:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	20262	23.151	ug/l	98
42) 1,2-Dichloroethane	6.086	62	44957	23.567	ug/l	100
43) Isopropyl Acetate	6.336	43	58617	22.954	ug/l	99
44) Trichloroethene	7.123	130	28699	18.697	ug/l	97
45) 1,2-Dichloropropane	7.427	63	27647	21.490	ug/l	96
46) Dibromomethane	7.580	93	20908	20.970	ug/l	97
47) Bromodichloromethane	7.818	83	39687	23.042	ug/l	97
48) Methyl methacrylate	7.696	41	29629	24.281	ug/l	98
49) 1,4-Dioxane	7.683	88	10695	341.957	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	188815	111.575	ug/l	100
52) Toluene	8.714	92	68899	20.129	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	38365	21.400	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	42643	22.861	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	29116	20.154	ug/l	97
56) Ethyl methacrylate	9.116	69	41313	22.310	ug/l	96
57) 1,3-Dichloropropane	9.311	76	48447	20.869	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	98696	103.250	ug/l	96
59) 2-Hexanone	9.433	43	141325	113.261	ug/l	100
60) Dibromochloromethane	9.518	129	28696	21.705	ug/l	96
61) 1,2-Dibromoethane	9.610	107	29834	20.536	ug/l	97
64) Tetrachloroethene	9.275	164	28280	19.095	ug/l	98
65) Chlorobenzene	10.079	112	76054	19.134	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	28579	20.779	ug/l	97
67) Ethyl Benzene	10.195	91	137034	20.379	ug/l	99
68) m/p-Xylenes	10.299	106	104785	39.214	ug/l	96
69) o-Xylene	10.640	106	50477	19.435	ug/l	95
70) Styrene	10.652	104	84848	20.435	ug/l	97
71) Bromoform	10.799	173	18988	21.089	ug/l #	99
73) Isopropylbenzene	10.963	105	140861	25.097	ug/l	97
74) N-amyl acetate	10.841	43	49821	29.068	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	33658	18.875	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	33807	22.167	ug/l	88
77) Bromobenzene	11.195	156	27810	20.115	ug/l	95
78) n-propylbenzene	11.305	91	128544	20.136	ug/l	99
79) 2-Chlorotoluene	11.366	91	74458	19.382	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	93560	20.099	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	9431	23.961	ug/l #	72
82) 4-Chlorotoluene	11.457	91	87181	19.815	ug/l	98
83) tert-Butylbenzene	11.713	119	91166	19.788	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	92962	19.659	ug/l	99
85) sec-Butylbenzene	11.890	105	121699	21.336	ug/l	99
86) p-Isopropyltoluene	12.012	119	101128	21.058	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	51003	19.375	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	51529	19.018	ug/l	97
89) n-Butylbenzene	12.335	91	88445	21.993	ug/l	98
90) Hexachloroethane	12.536	117	14396	19.667	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	50042	19.120	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.939	75	6534	20.017	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	32889	20.705	ug/l	98
94) Hexachlorobutadiene	13.725	225	13695	21.316	ug/l	100
95) Naphthalene	13.780	128	110474	20.296	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	32597	20.231	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
Data File : VX032128.D
Acq On : 14 Oct 2022 12:34
Operator : JC/MD
Sample : VX1014WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

Quant Time: Oct 17 02:22:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

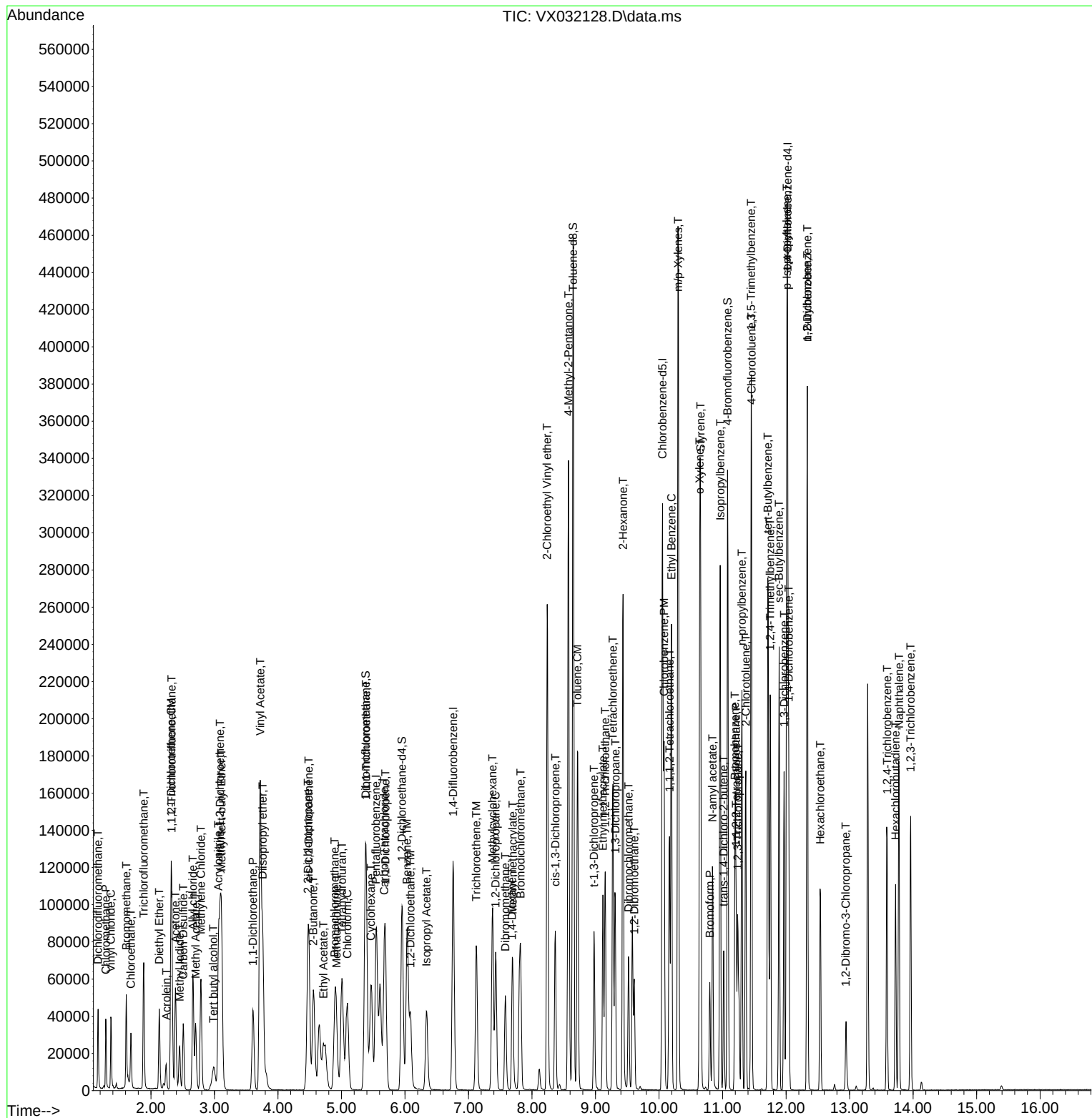
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

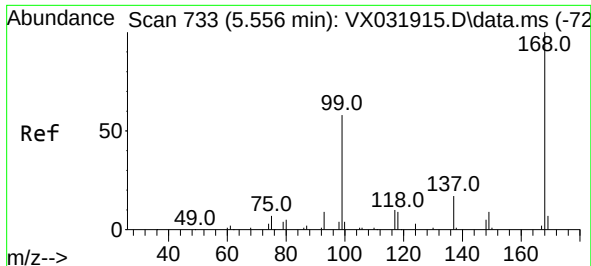
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032128.D
 Acq On : 14 Oct 2022 12:34
 Operator : JC/MD
 Sample : VX1014WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

Quant Time: Oct 17 02:22:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

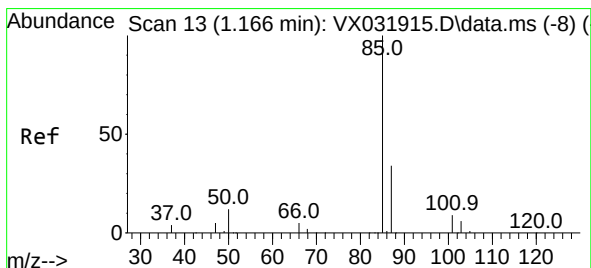
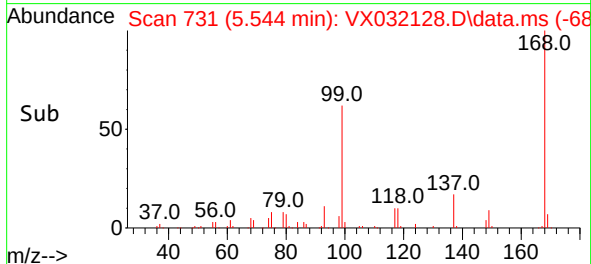
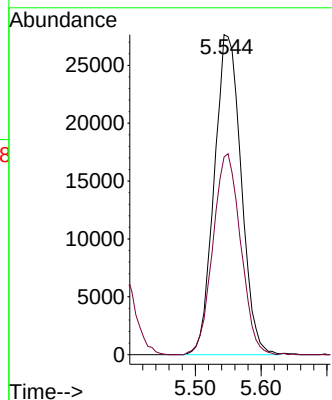
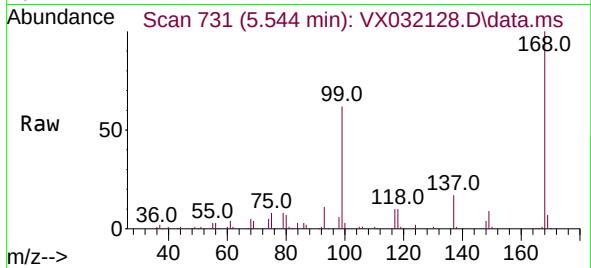




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

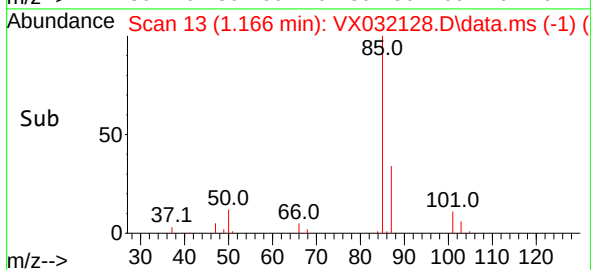
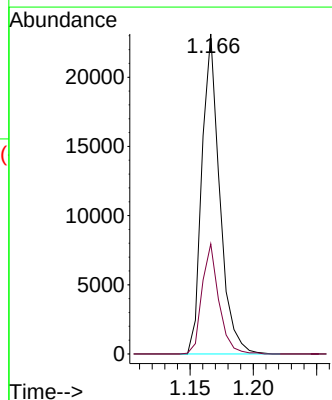
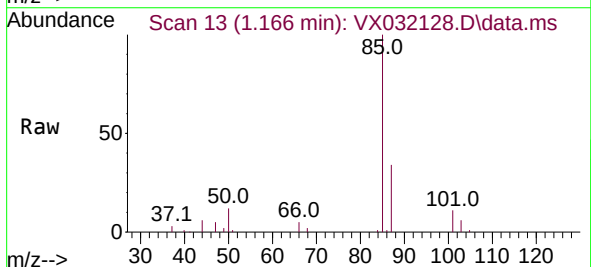
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

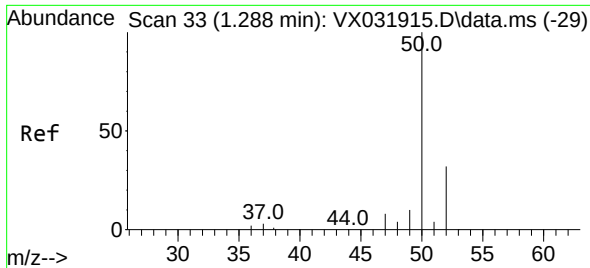
Tgt Ion:168 Resp: 78689
Ion Ratio Lower Upper
168 100
99 61.8 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 19.330 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 85 Resp: 22637
Ion Ratio Lower Upper
85 100
87 34.4 15.8 47.4

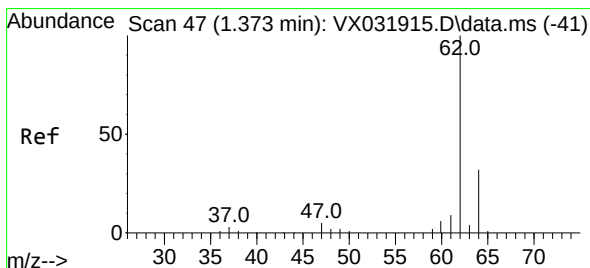
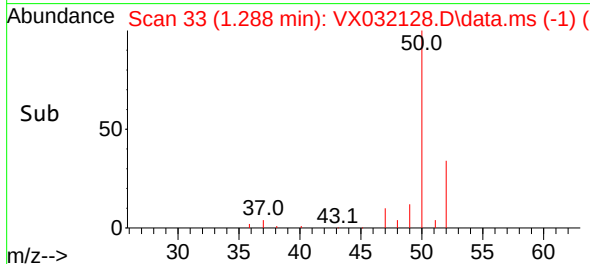
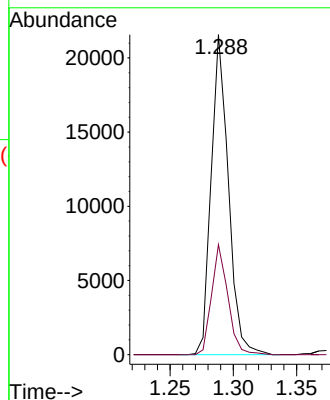
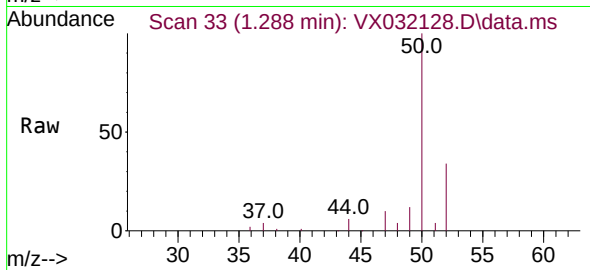




#3
Chloromethane
Concen: 16.679 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

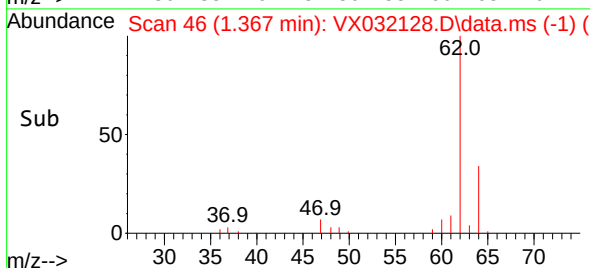
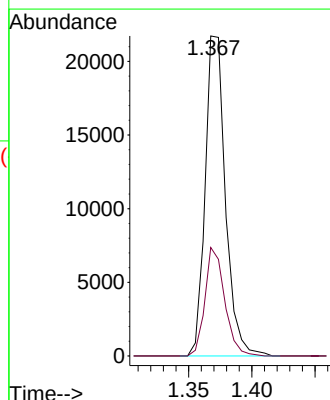
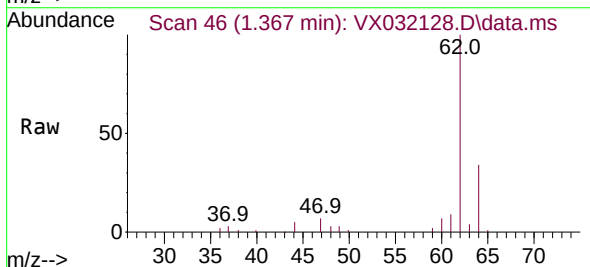
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

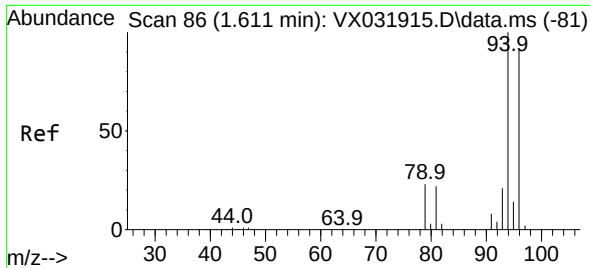
Tgt Ion: 50 Resp: 20454
Ion Ratio Lower Upper
50 100
52 34.4 26.9 40.3



#4
Vinyl Chloride
Concen: 16.973 ug/l
RT: 1.367 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 62 Resp: 24324
Ion Ratio Lower Upper
62 100
64 33.9 25.3 37.9

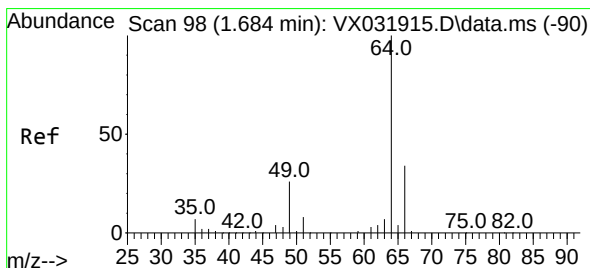
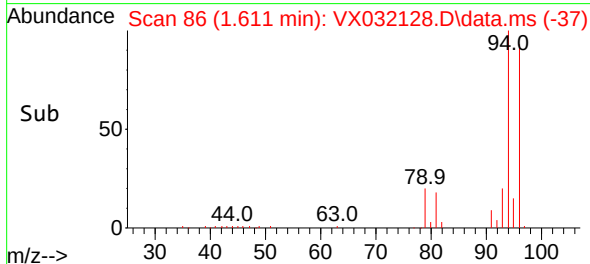
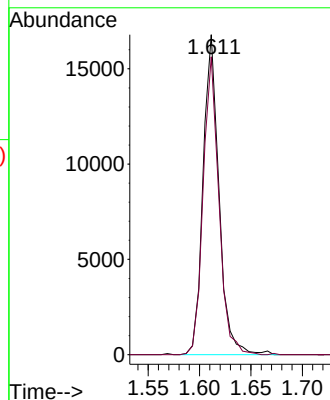
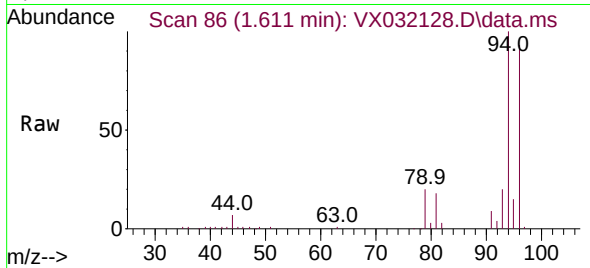




#5
Bromomethane
Concen: 17.149 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

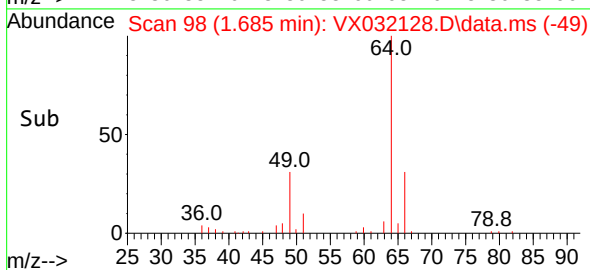
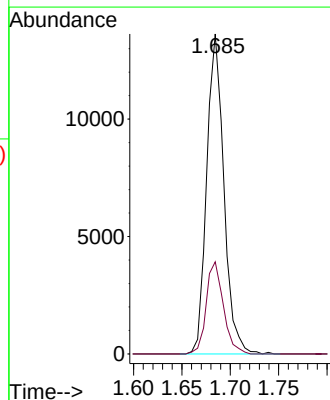
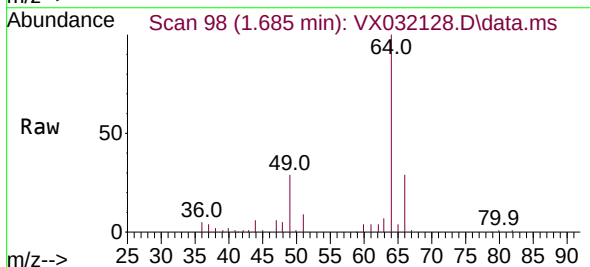
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

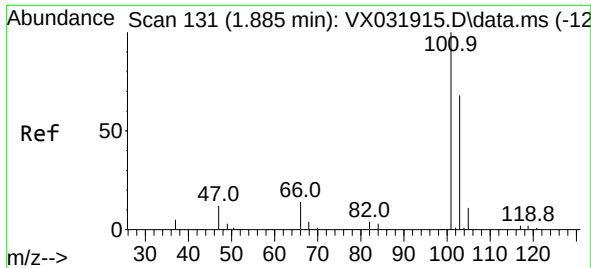
Tgt Ion: 94 Resp: 18111
Ion Ratio Lower Upper
94 100
96 93.1 74.4 111.6



#6
Chloroethane
Concen: 13.837 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.001 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 64 Resp: 16875
Ion Ratio Lower Upper
64 100
66 28.8 25.0 37.4

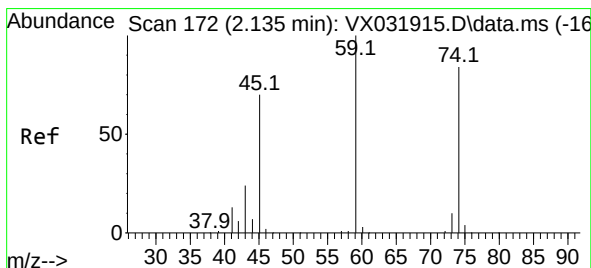
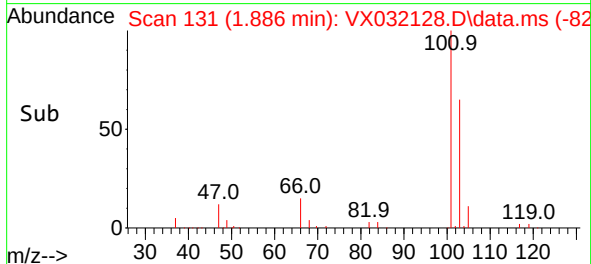
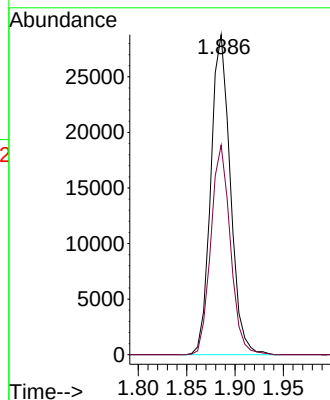
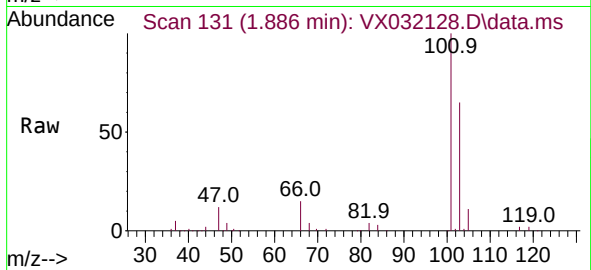




#7
 Trichlorofluoromethane
 Concen: 15.683 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

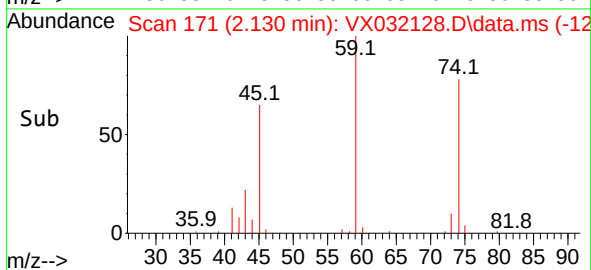
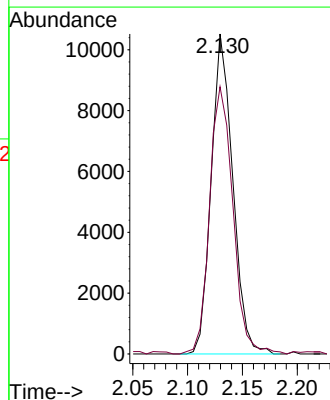
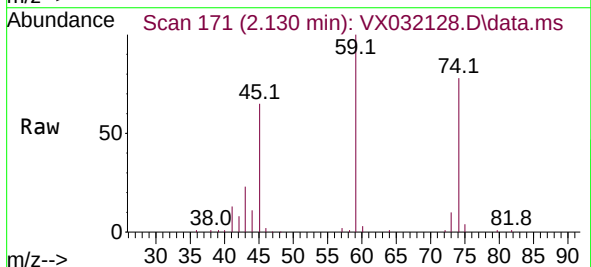
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

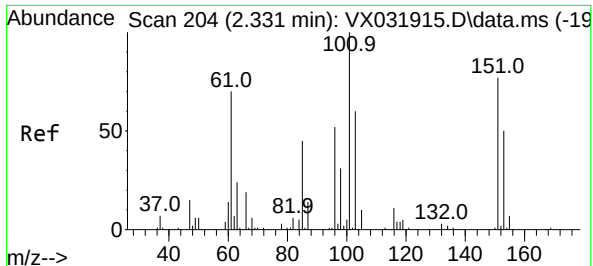
Tgt Ion:101 Resp: 40400
 Ion Ratio Lower Upper
 101 100
 103 65.5 51.8 77.6



#8
 Diethyl Ether
 Concen: 16.382 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.005 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

Tgt Ion: 74 Resp: 14385
 Ion Ratio Lower Upper
 74 100
 45 90.4 48.5 145.6

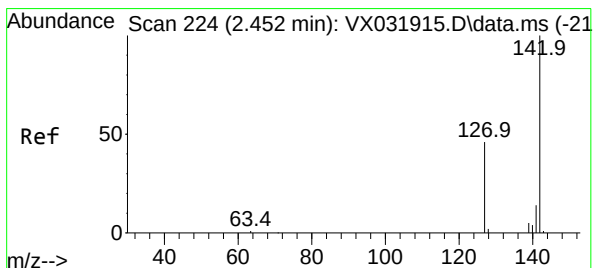
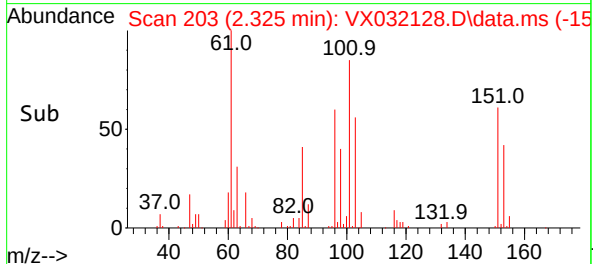
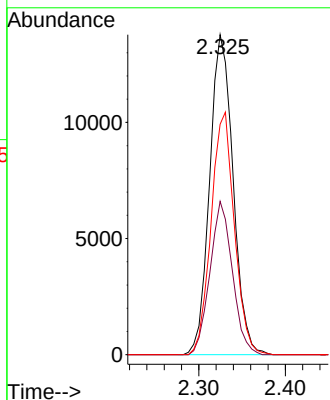
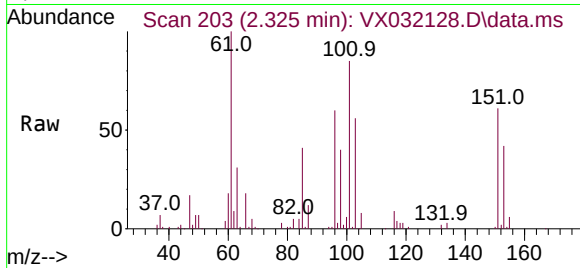




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.870 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

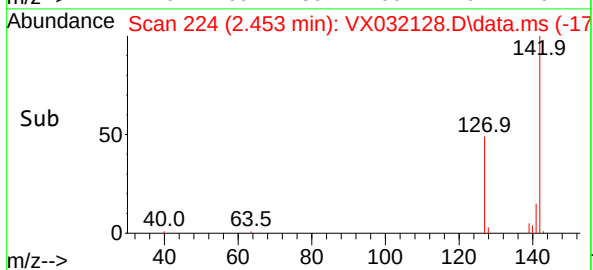
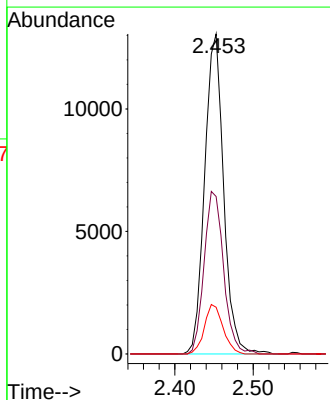
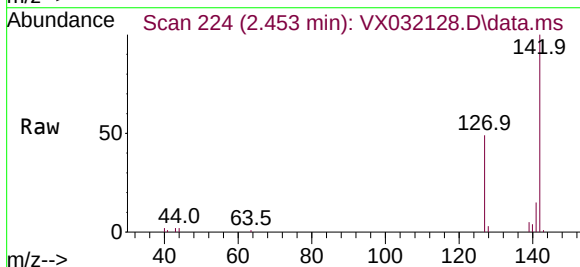
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

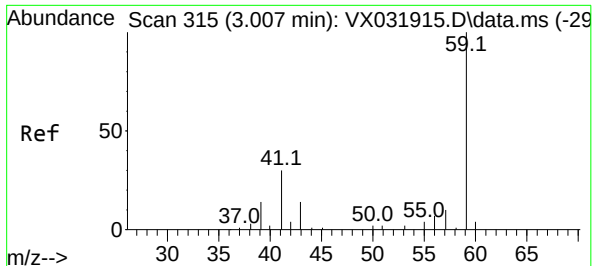
Tgt Ion:101 Resp: 25872
Ion Ratio Lower Upper
101 100
85 45.9 38.6 57.8
151 75.3 54.0 81.0



#10
Methyl Iodide
Concen: 18.393 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:142 Resp: 21926
Ion Ratio Lower Upper
142 100
127 52.3 37.4 56.0
141 15.2 11.6 17.4





#11

Tert butyl alcohol

Concen: 107.360 ug/l

RT: 2.983 min Scan# 315

Delta R.T. -0.024 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

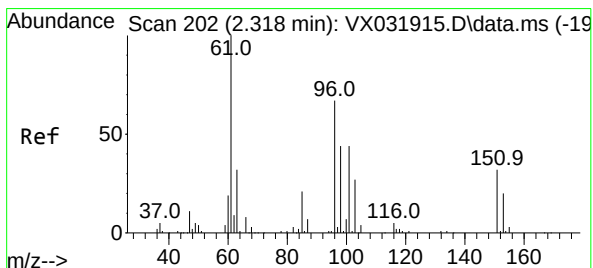
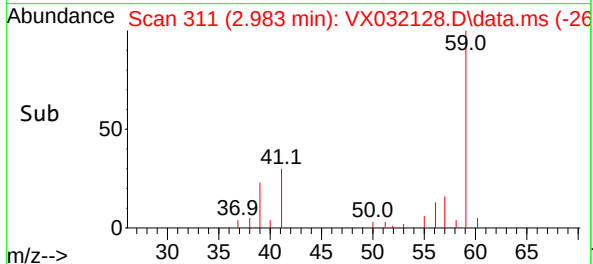
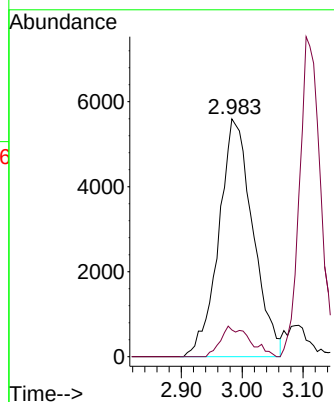
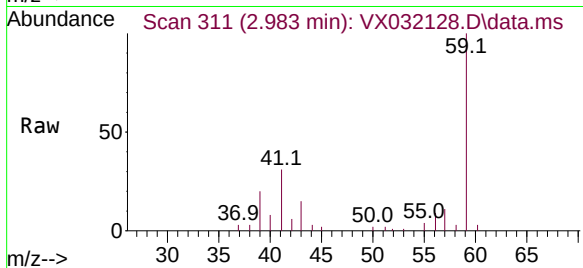
VX1014WBS01

Tgt Ion: 59 Resp: 21707

Ion Ratio Lower Upper

59 100

57 11.0 8.2 12.2



#12

1,1-Dichloroethene

Concen: 18.092 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

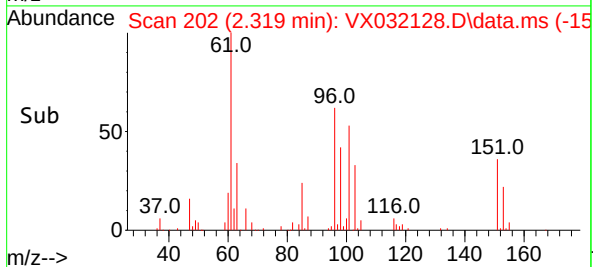
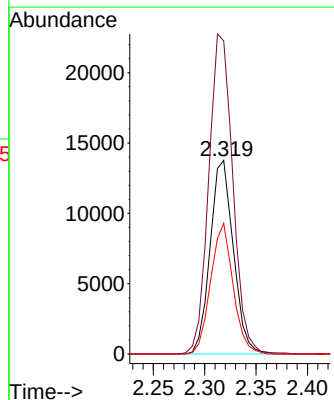
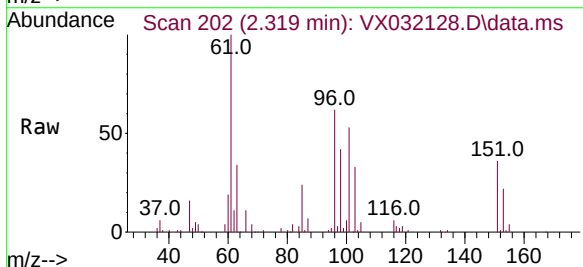
Tgt Ion: 96 Resp: 21685

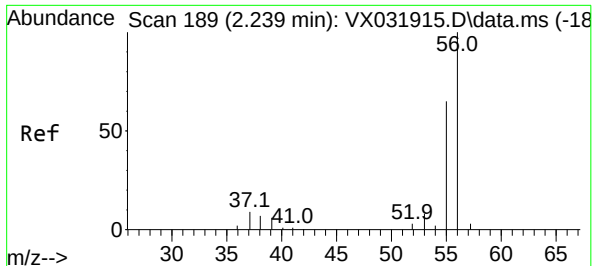
Ion Ratio Lower Upper

96 100

61 161.8 135.3 202.9

98 67.5 49.4 74.2





#13

Acrolein

Concen: 68.672 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

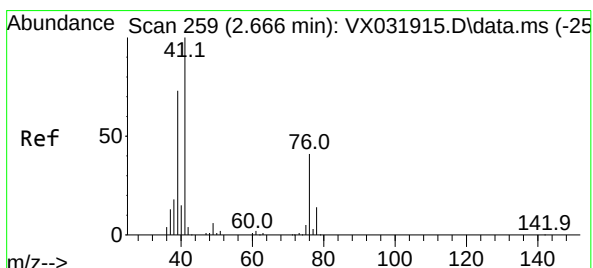
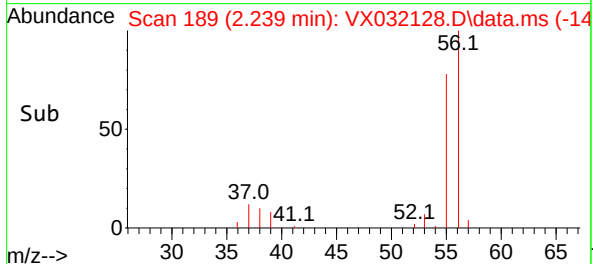
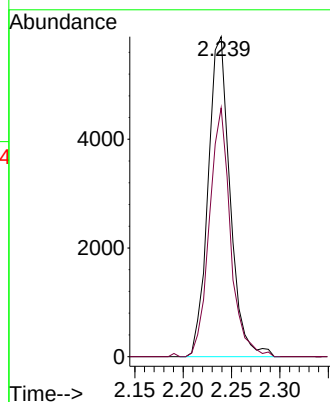
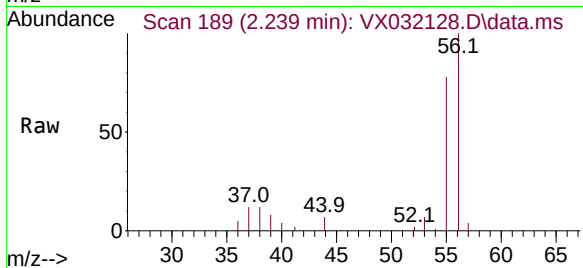
VX1014WBS01

Tgt Ion: 56 Resp: 9324

Ion Ratio Lower Upper

56 100

55 74.3 56.0 84.0



#14

Allyl chloride

Concen: 21.159 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

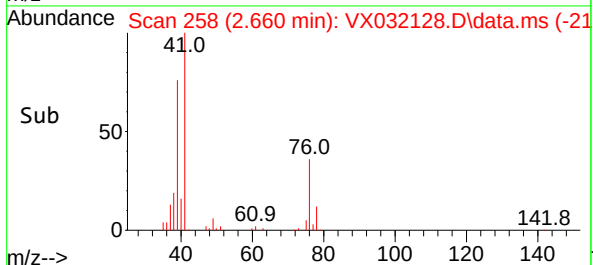
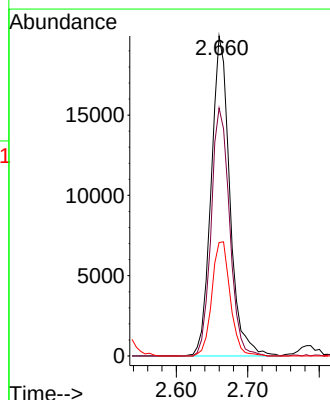
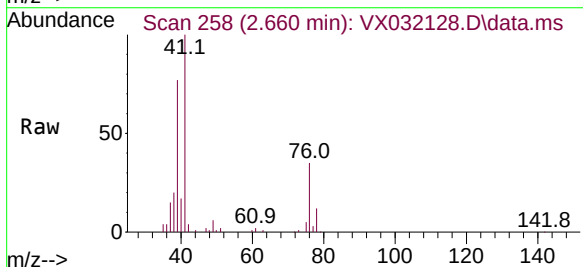
Tgt Ion: 41 Resp: 36085

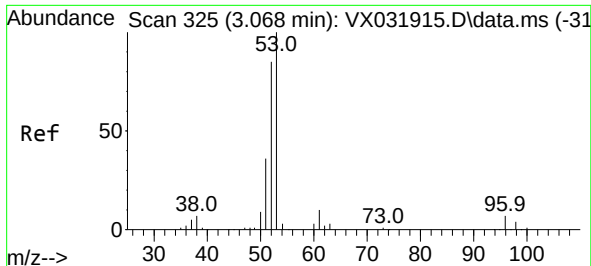
Ion Ratio Lower Upper

41 100

39 76.4 58.2 87.4

76 35.1 26.9 40.3





#15

Acrylonitrile

Concen: 98.522 ug/l

RT: 3.062 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

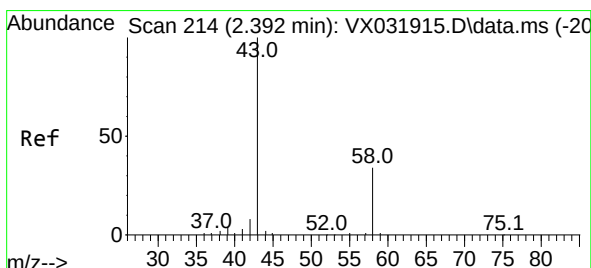
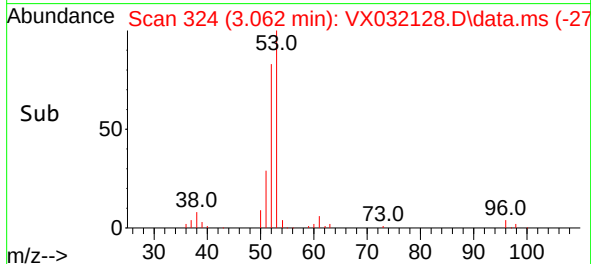
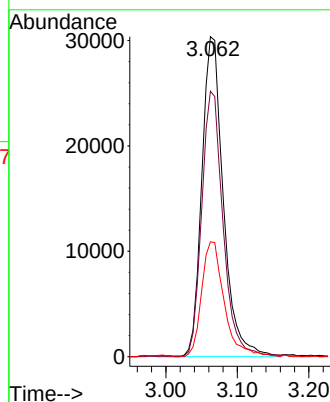
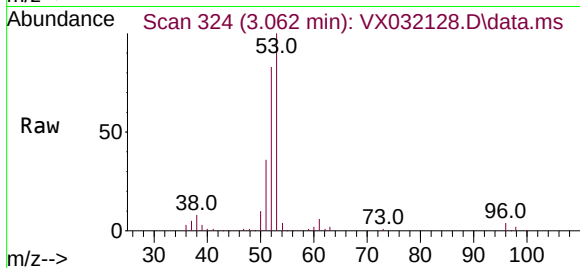
Tgt Ion: 53 Resp: 63502

Ion Ratio Lower Upper

53 100

52 82.5 66.9 100.3

51 37.7 30.0 45.0



#16

Acetone

Concen: 108.554 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.006 min

Lab File: VX032128.D

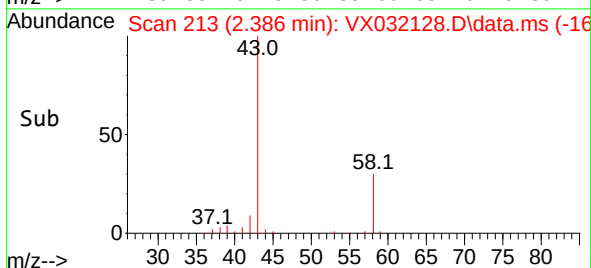
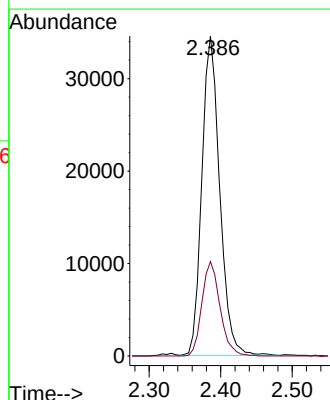
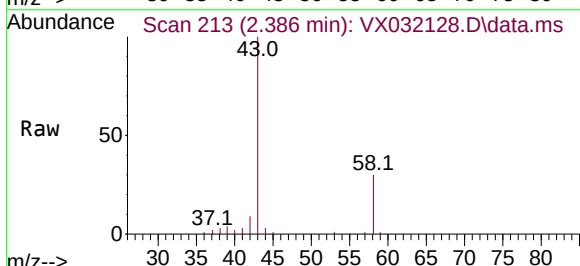
Acq: 14 Oct 2022 12:34

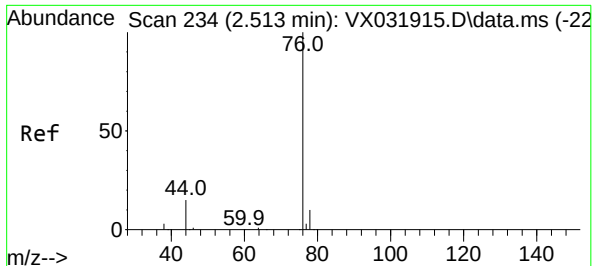
Tgt Ion: 43 Resp: 59955

Ion Ratio Lower Upper

43 100

58 29.6 23.8 35.8

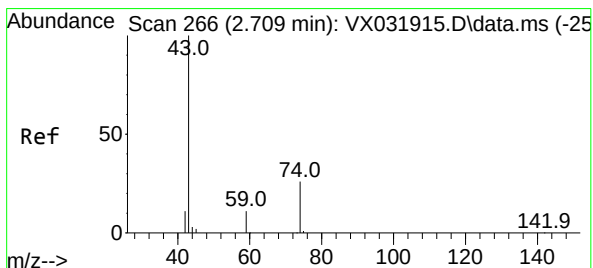
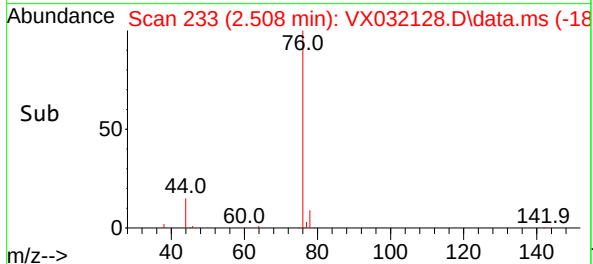
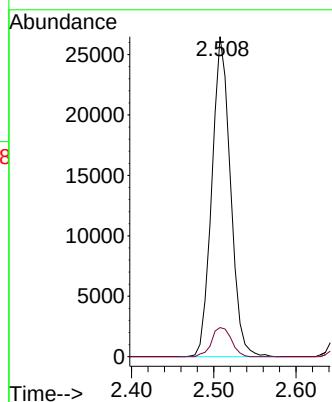
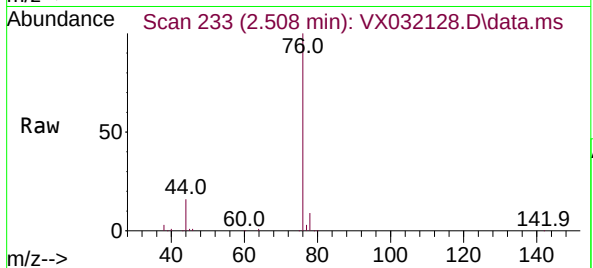




#17
Carbon Disulfide
Concen: 16.193 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.005 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

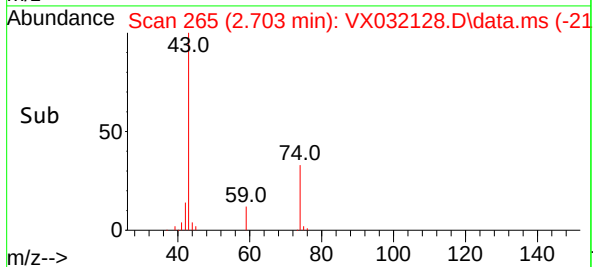
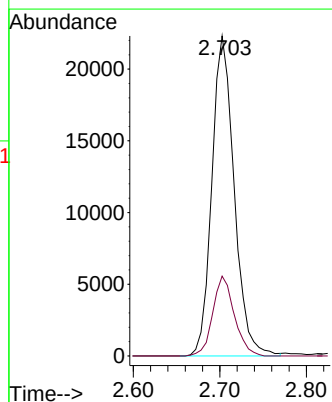
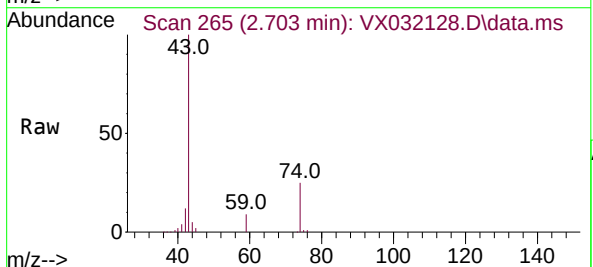
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

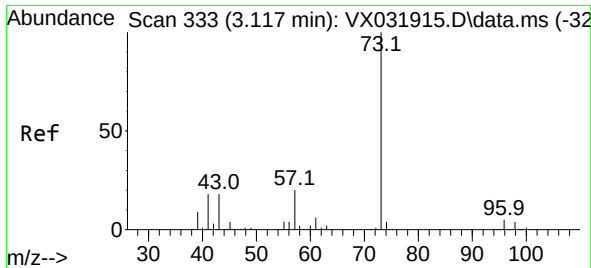
Tgt Ion: 76 Resp: 41679
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 21.930 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 43 Resp: 39964
Ion Ratio Lower Upper
43 100
74 24.1 18.6 27.8

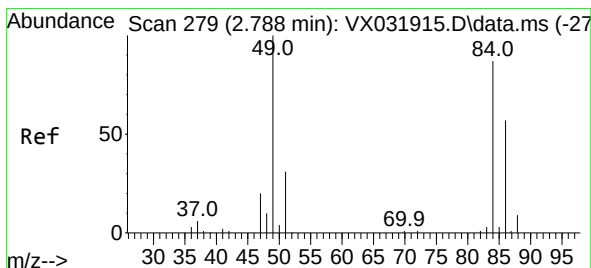
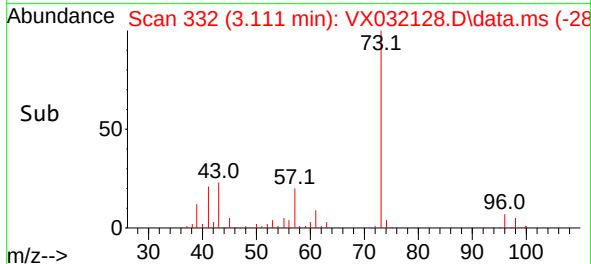
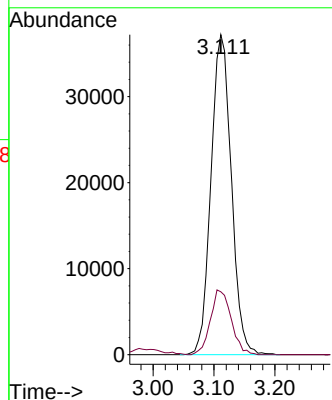
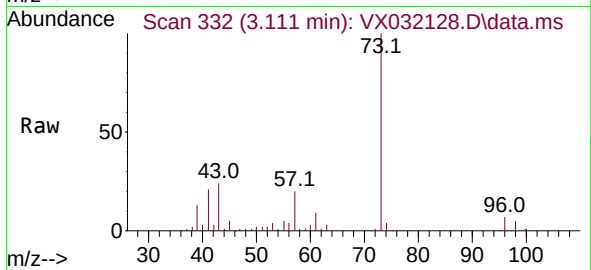




#19
Methyl tert-butyl Ether
Concen: 21.456 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

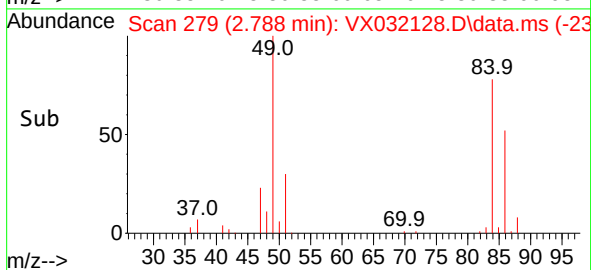
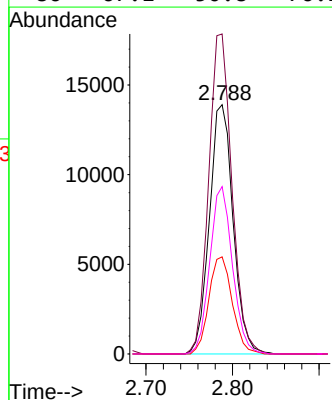
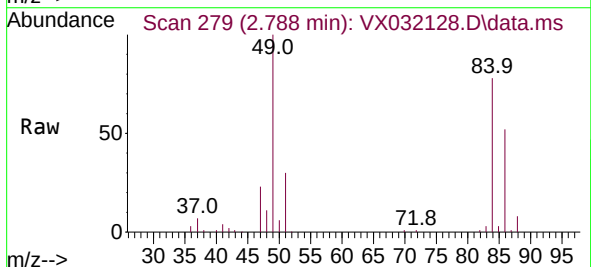
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

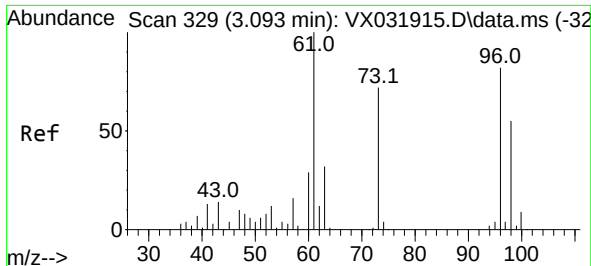
Tgt Ion: 73 Resp: 86299
Ion Ratio Lower Upper
73 100
57 19.6 17.2 25.8



#20
Methylene Chloride
Concen: 18.219 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 84 Resp: 26442
Ion Ratio Lower Upper
84 100
49 128.3 105.9 158.9
51 38.9 32.2 48.2
86 67.1 50.8 76.2

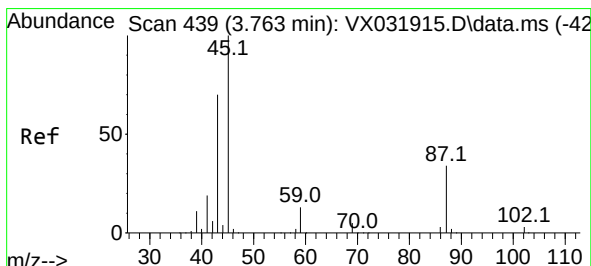
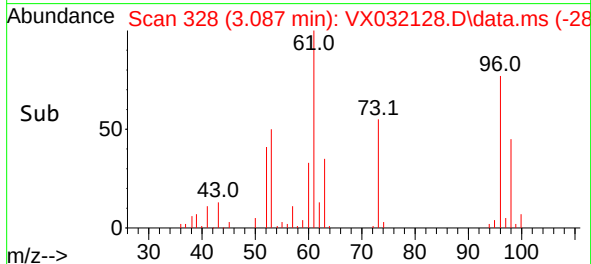
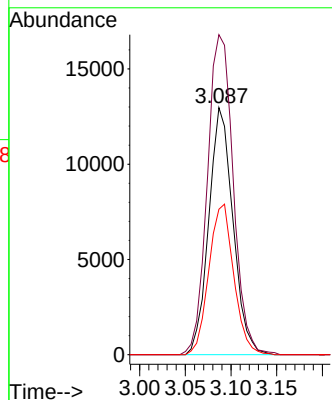
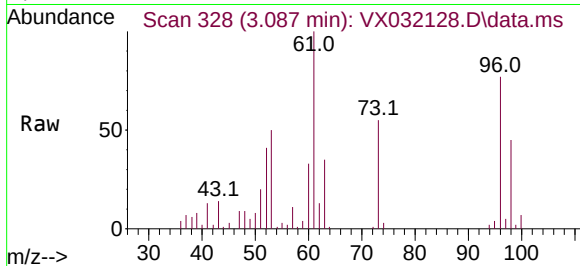




#21
trans-1,2-Dichloroethene
Concen: 18.041 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

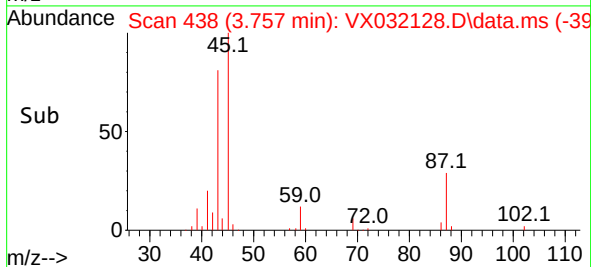
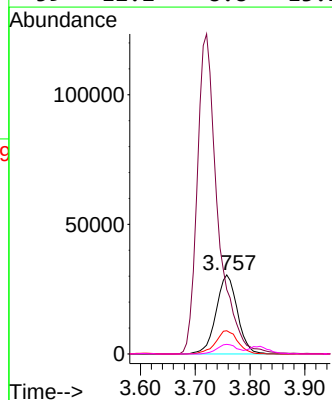
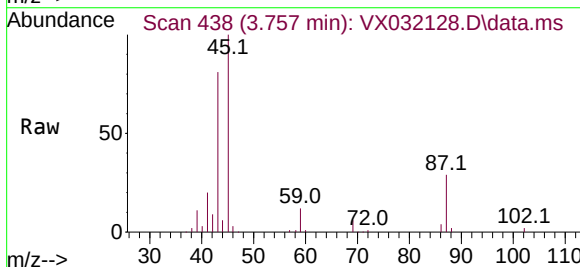
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

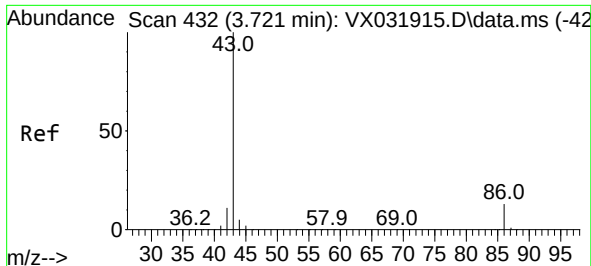
Tgt Ion: 96 Resp: 23947
Ion Ratio Lower Upper
96 100
61 129.5 106.7 160.1
98 58.9 48.7 73.1



#22
Diisopropyl ether
Concen: 21.445 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 45 Resp: 82218
Ion Ratio Lower Upper
45 100
43 80.8 59.0 88.6
87 29.3 22.6 33.8
59 12.2 8.8 13.2

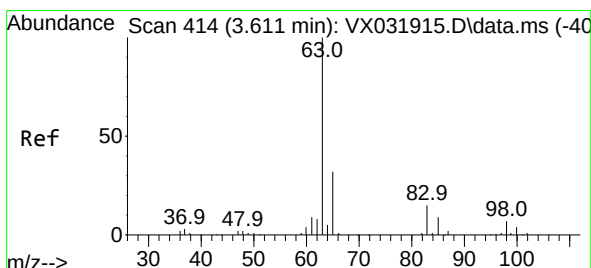
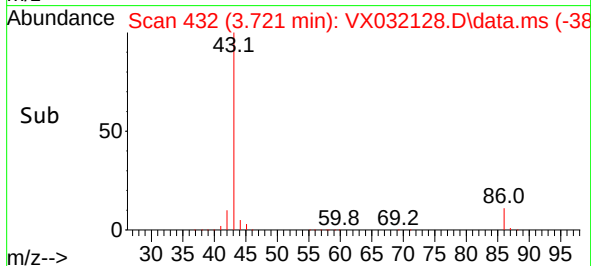
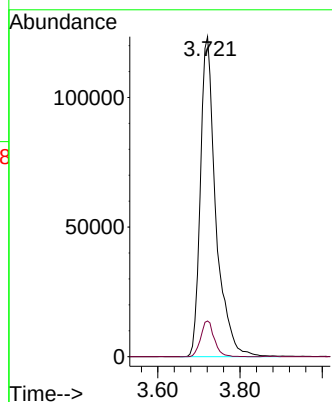
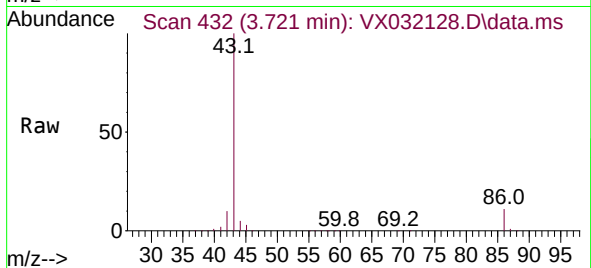




#23
 Vinyl Acetate
 Concen: 112.372 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

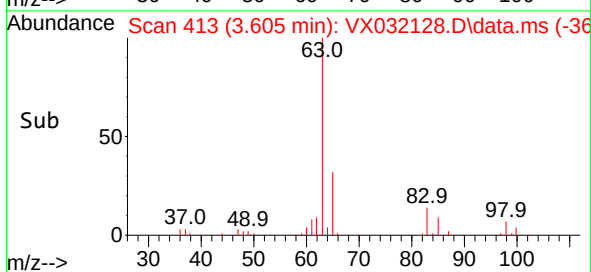
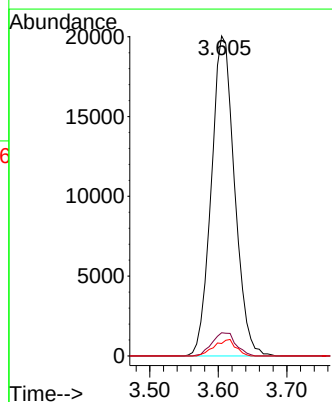
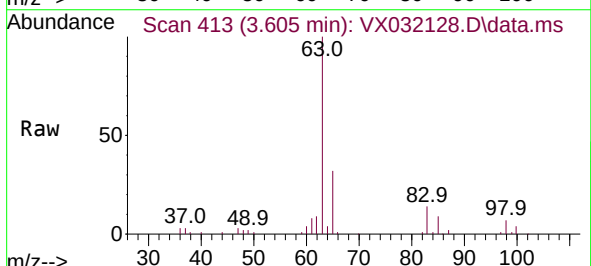
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

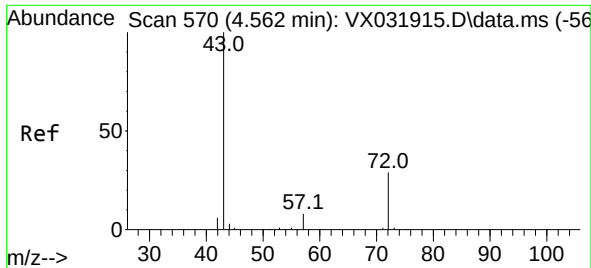
Tgt Ion: 43 Resp: 322040
 Ion Ratio Lower Upper
 43 100
 86 11.2 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 20.529 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

Tgt Ion: 63 Resp: 47181
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.5 10.4
 100 3.9 2.4 7.2

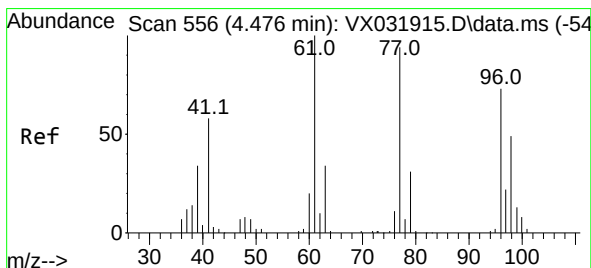
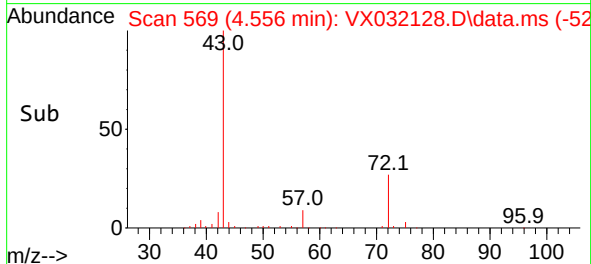
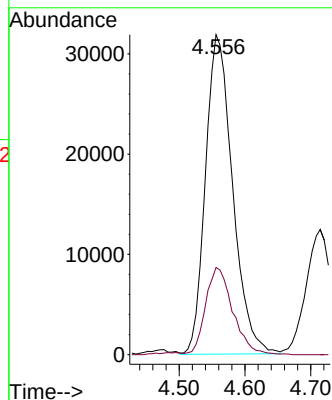
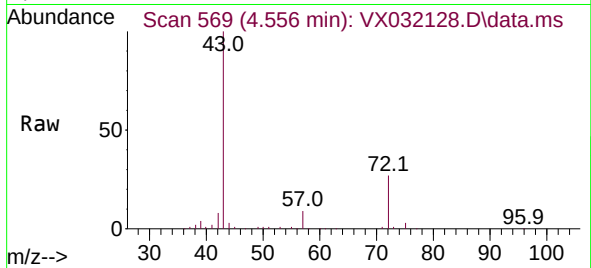




#25
2-Butanone
Concen: 105.954 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

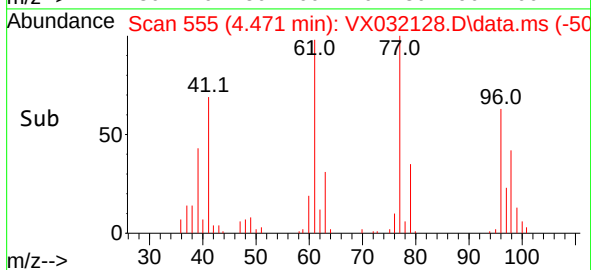
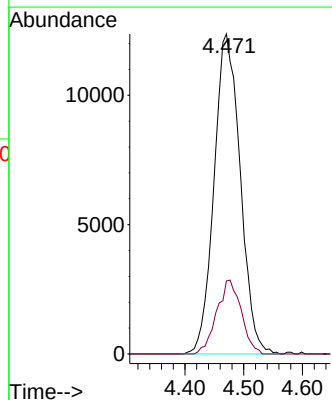
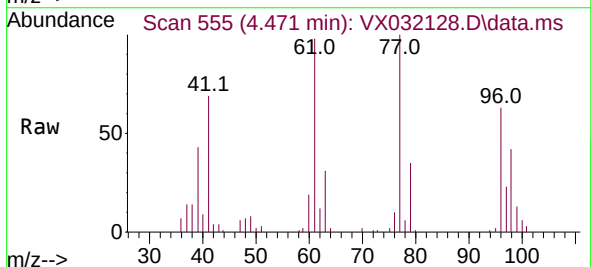
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

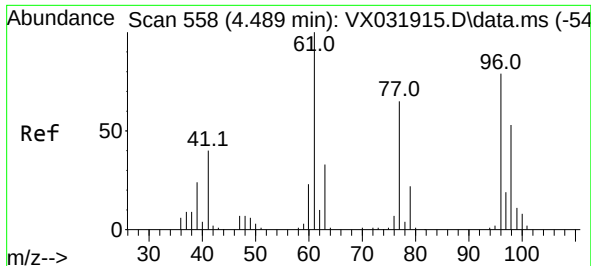
Tgt Ion: 43 Resp: 91479
Ion Ratio Lower Upper
43 100
72 27.2 21.1 31.7



#26
2,2-Dichloropropane
Concen: 23.167 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.005 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 77 Resp: 38244
Ion Ratio Lower Upper
77 100
97 21.6 10.9 32.6

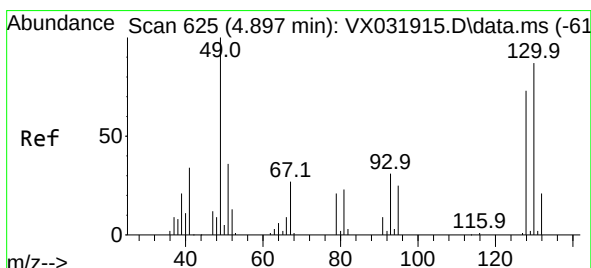
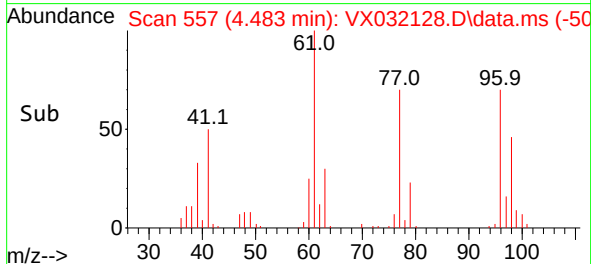
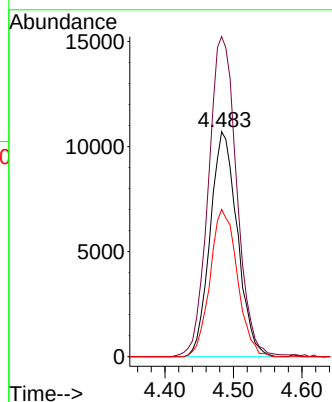
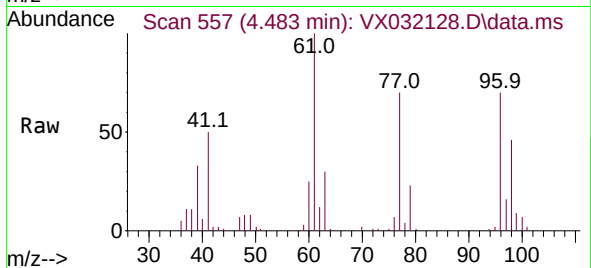




#27
 cis-1,2-Dichloroethene
 Concen: 18.543 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

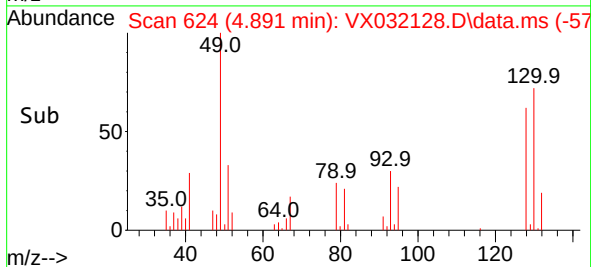
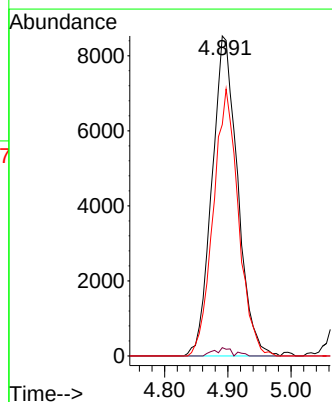
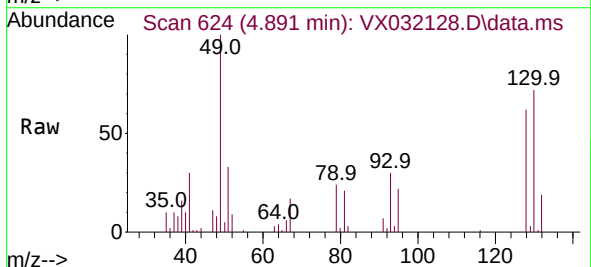
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

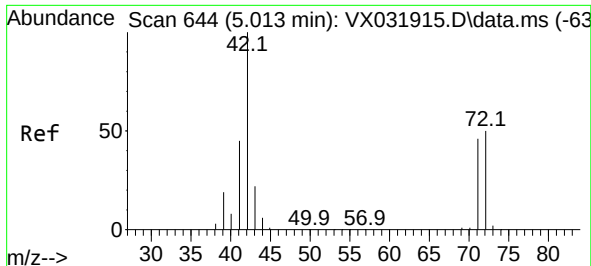
Tgt Ion: 96 Resp: 29451
 Ion Ratio Lower Upper
 96 100
 61 148.9 0.0 305.2
 98 65.7 0.0 128.4



#28
 Bromochloromethane
 Concen: 24.432 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

Tgt Ion: 49 Resp: 24034
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 3.6
 130 81.6 59.0 88.4





#29

Tetrahydrofuran

Concen: 99.159 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

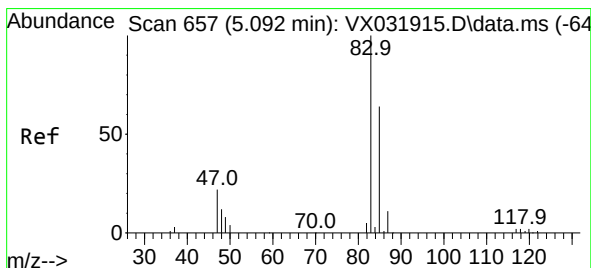
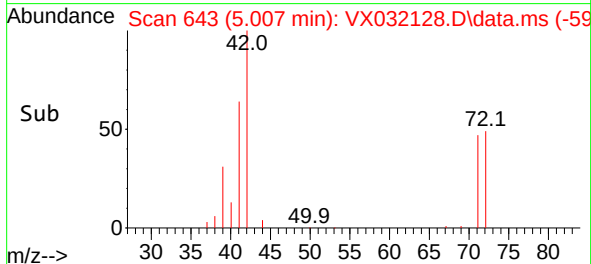
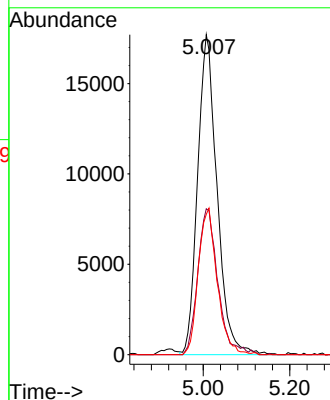
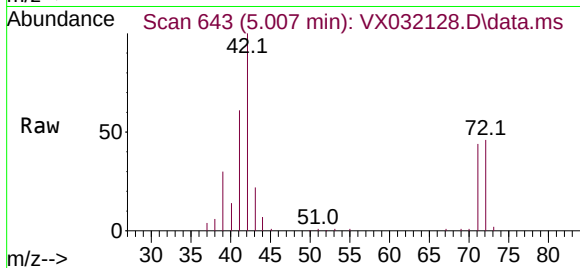
Tgt Ion: 42 Resp: 55239

Ion Ratio Lower Upper

42 100

72 46.9 36.4 54.6

71 44.4 33.5 50.3



#30

Chloroform

Concen: 21.129 ug/l

RT: 5.092 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX032128.D

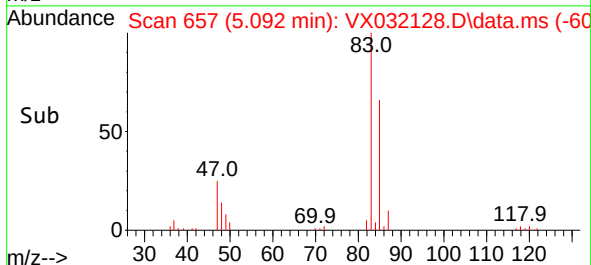
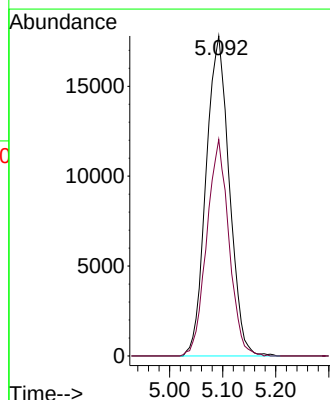
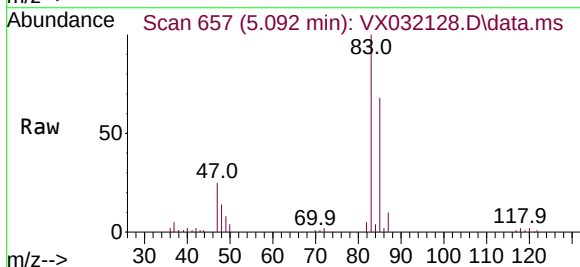
Acq: 14 Oct 2022 12:34

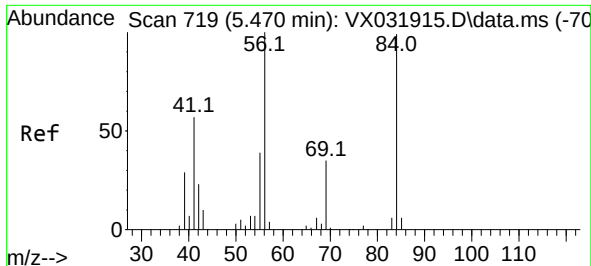
Tgt Ion: 83 Resp: 54090

Ion Ratio Lower Upper

83 100

85 67.7 52.8 79.2

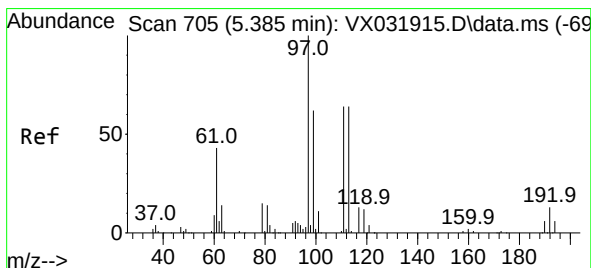
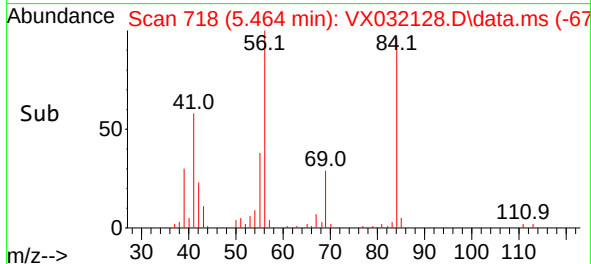
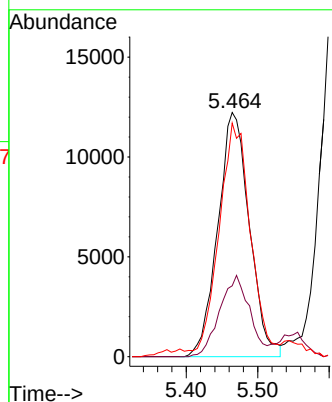
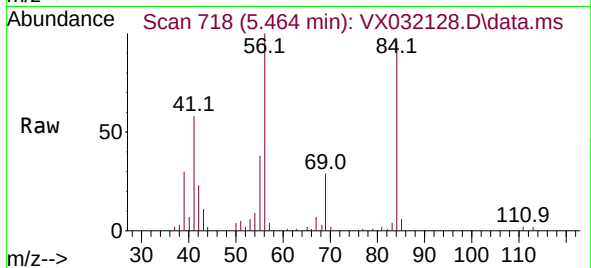




#31
Cyclohexane
Concen: 19.319 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

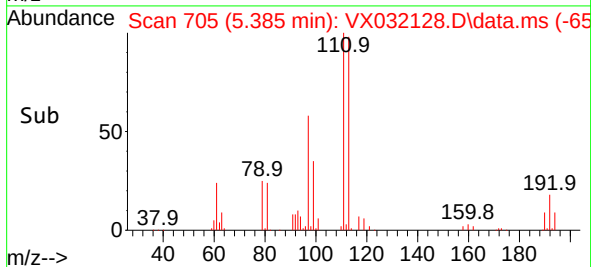
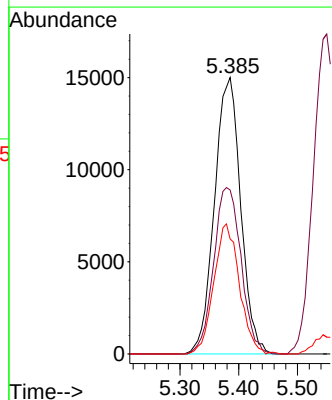
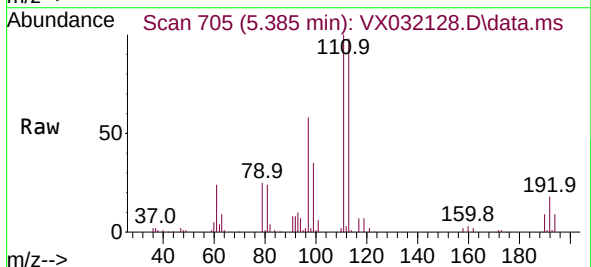
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

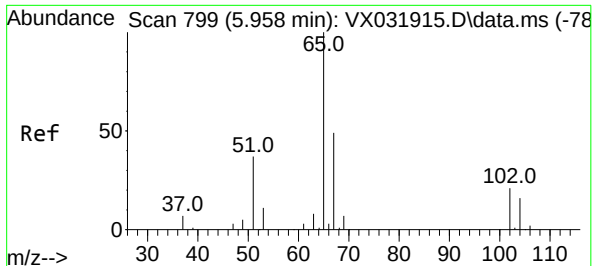
Tgt Ion: 56 Resp: 37506
Ion Ratio Lower Upper
56 100
69 29.0 25.1 37.7
84 92.5 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 21.419 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 97 Resp: 46596
Ion Ratio Lower Upper
97 100
99 62.9 51.3 76.9
61 45.8 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 60.061 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

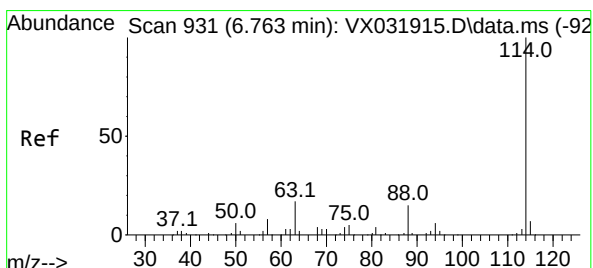
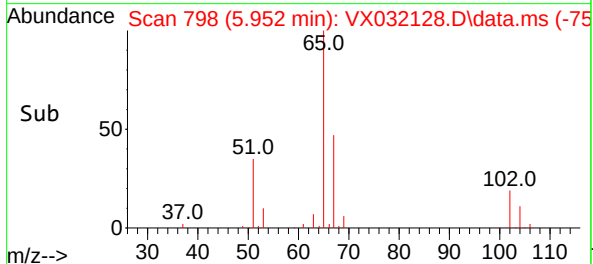
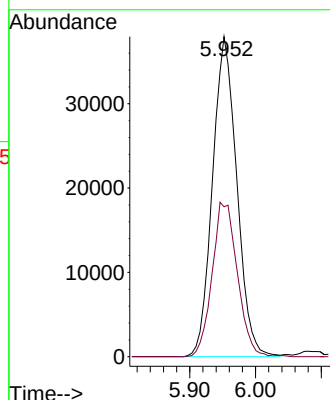
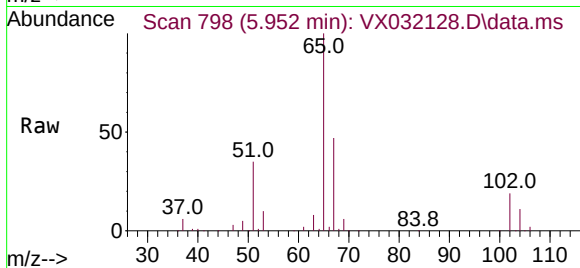
VX1014WBS01

Tgt Ion: 65 Resp: 97604

Ion Ratio Lower Upper

65 100

67 50.2 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

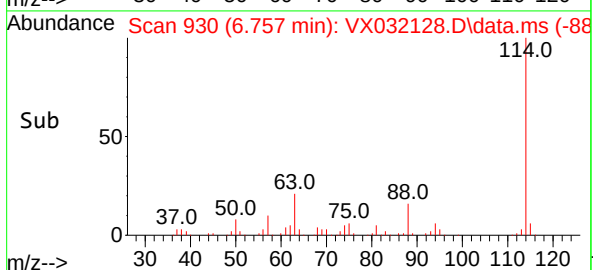
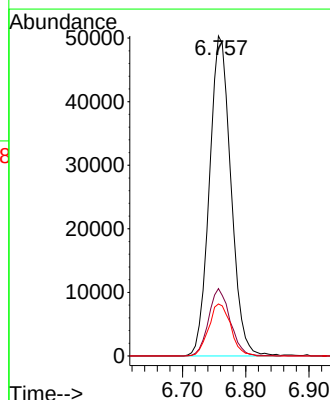
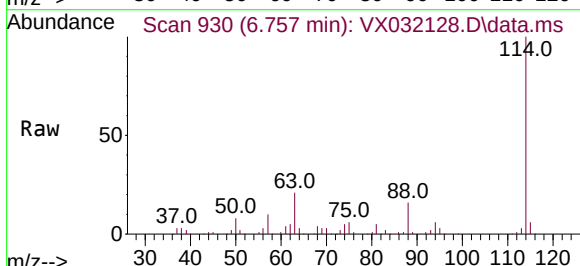
Tgt Ion: 114 Resp: 119104

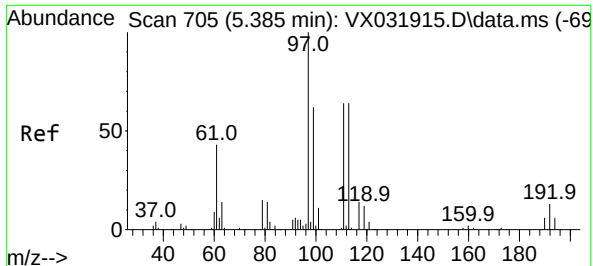
Ion Ratio Lower Upper

114 100

63 21.1 0.0 42.6

88 16.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 54.549 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

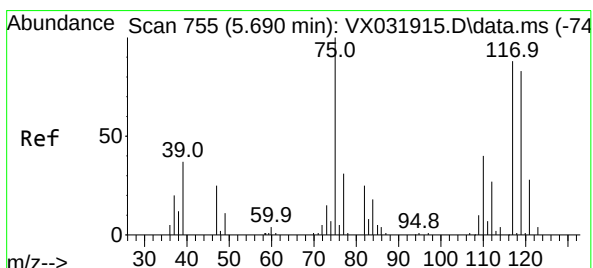
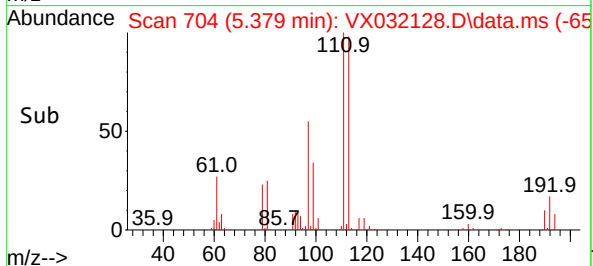
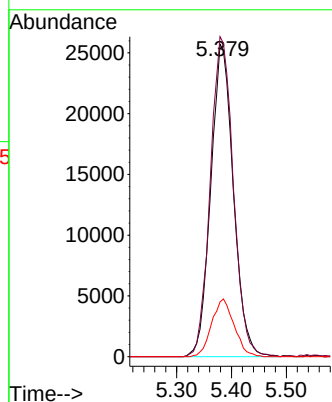
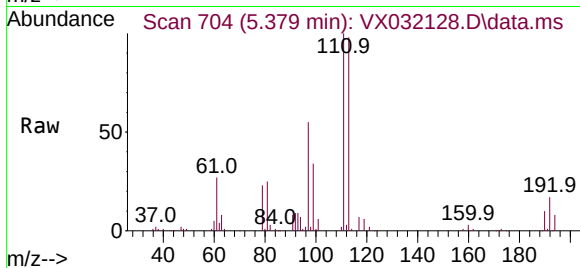
Tgt Ion:113 Resp: 73543

Ion Ratio Lower Upper

113 100

111 104.2 82.4 123.6

192 18.4 14.1 21.1



#36

1,1-Dichloropropene

Concen: 20.683 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

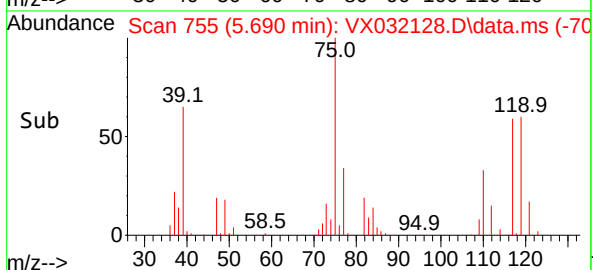
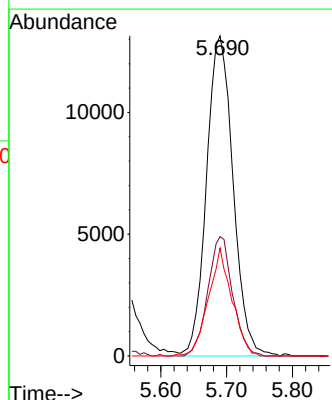
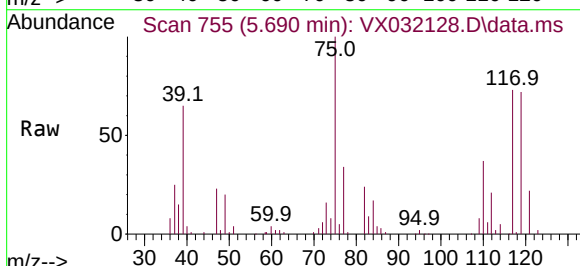
Tgt Ion: 75 Resp: 36977

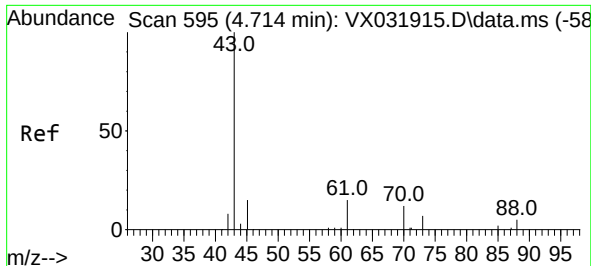
Ion Ratio Lower Upper

75 100

110 34.7 17.5 52.5

77 30.0 24.9 37.3





#37

Ethyl Acetate

Concen: 21.800 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

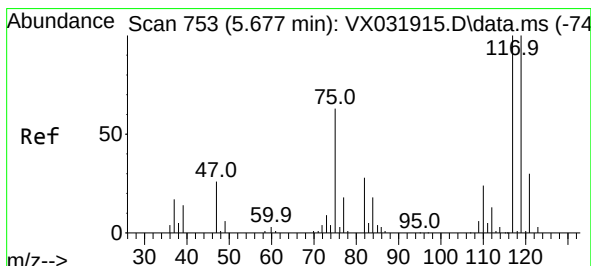
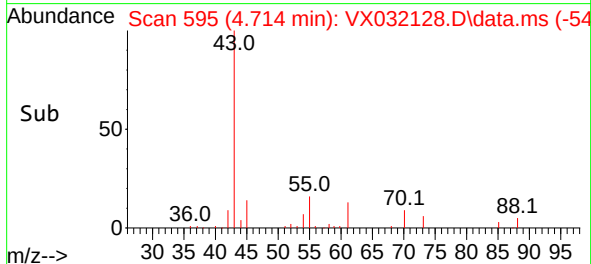
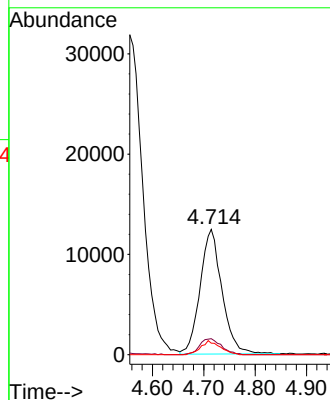
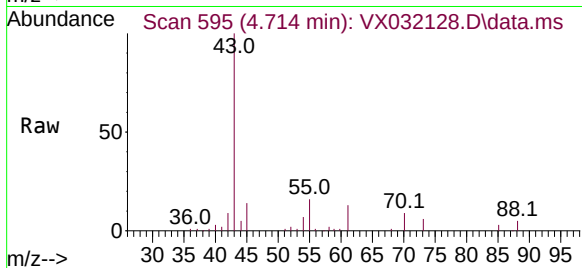
Tgt Ion: 43 Resp: 36692

Ion Ratio Lower Upper

43 100

61 12.9 11.1 16.7

70 9.8 8.6 13.0



#38

Carbon Tetrachloride

Concen: 21.938 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.005 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

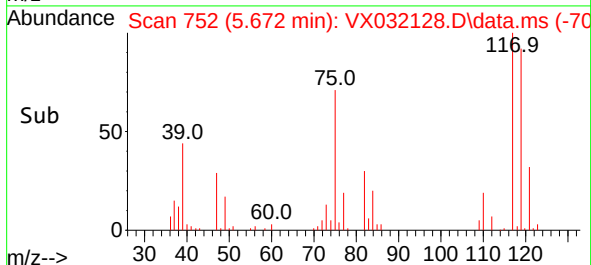
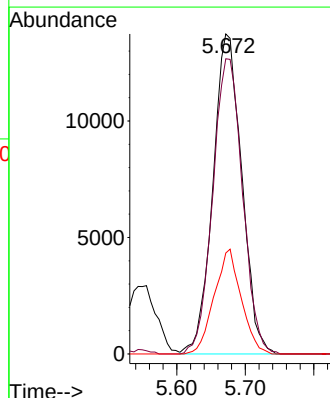
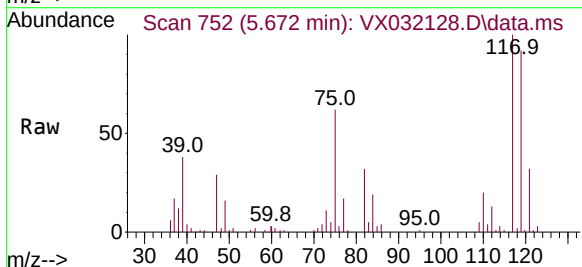
Tgt Ion: 117 Resp: 40101

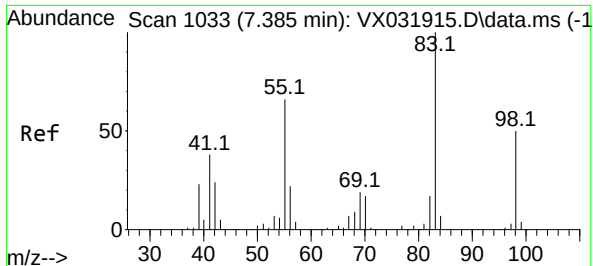
Ion Ratio Lower Upper

117 100

119 92.3 74.6 112.0

121 31.6 25.3 37.9





#39

Methylcyclohexane

Concen: 19.954 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

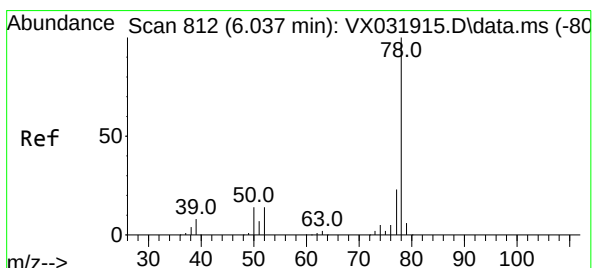
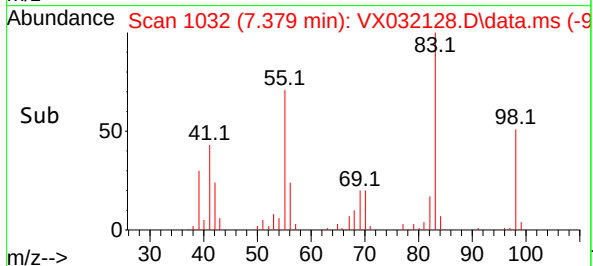
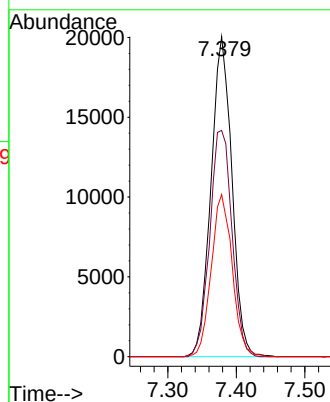
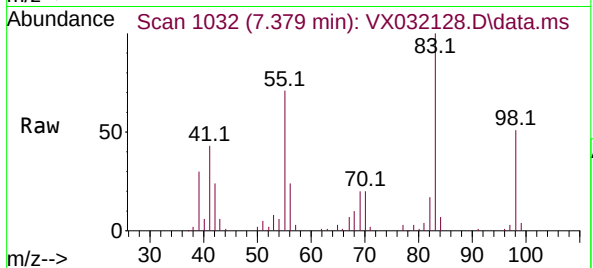
Tgt Ion: 83 Resp: 42550

Ion Ratio Lower Upper

83 100

55 70.7 61.0 91.4

98 50.6 37.7 56.5



#40

Benzene

Concen: 19.679 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.006 min

Lab File: VX032128.D

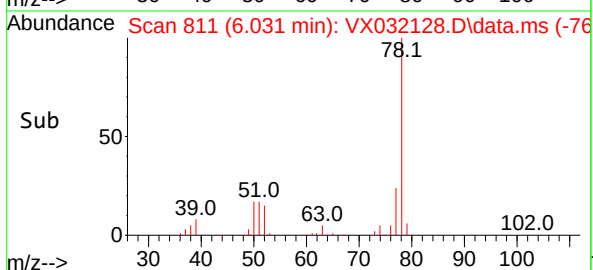
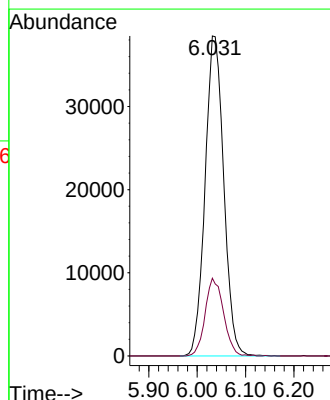
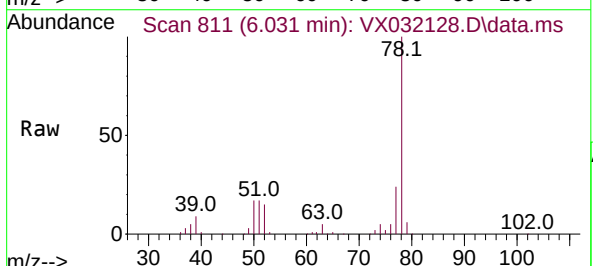
Acq: 14 Oct 2022 12:34

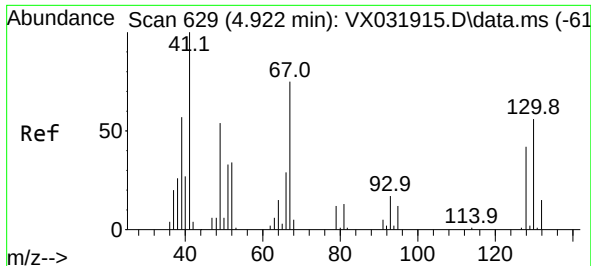
Tgt Ion: 78 Resp: 103018

Ion Ratio Lower Upper

78 100

77 24.3 18.7 28.1

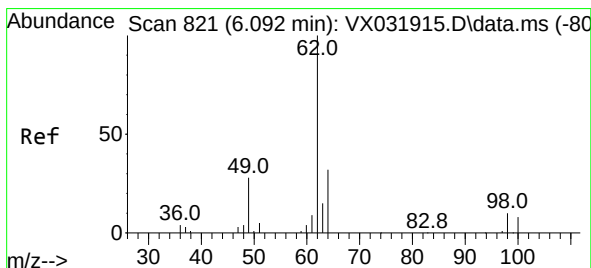
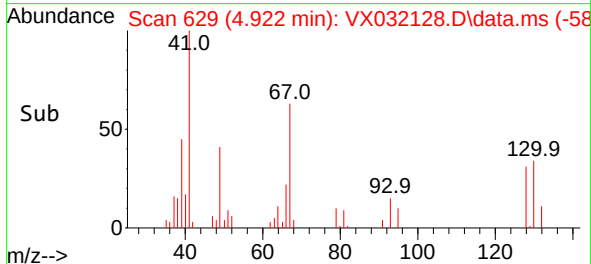
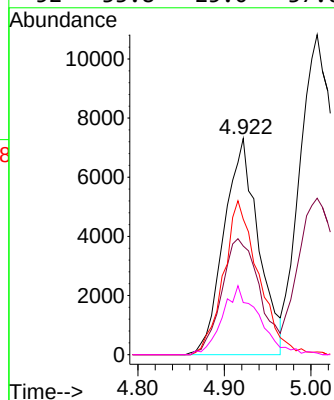
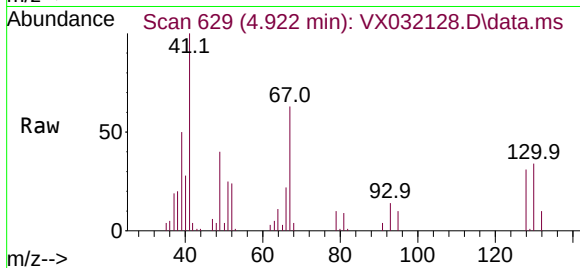




#41
Methacrylonitrile
Concen: 23.151 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

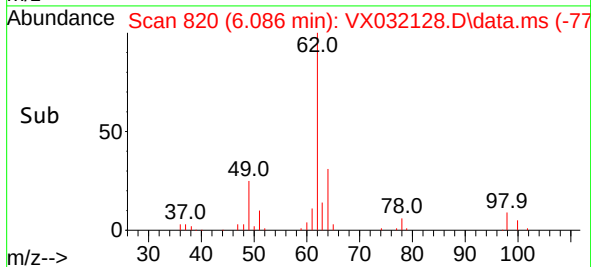
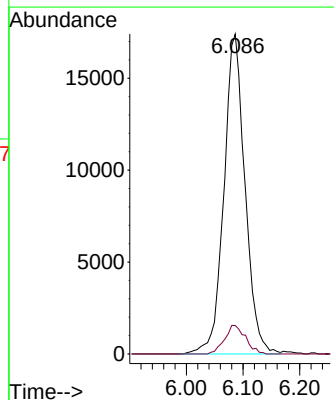
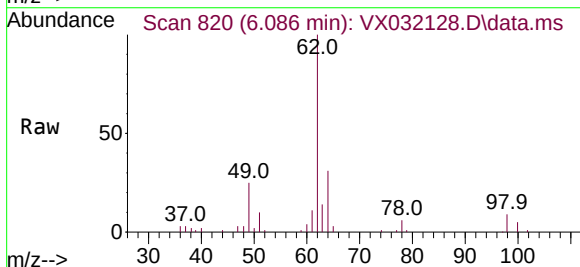
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

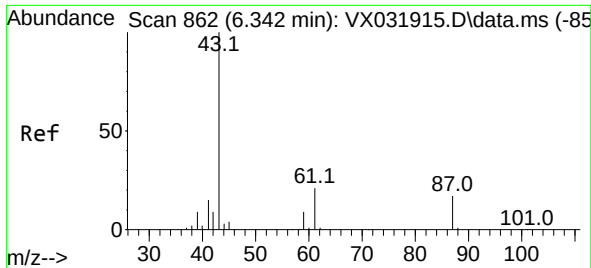
Tgt Ion:	41	Resp:	20262
Ion	Ratio	Lower	Upper
41	100		
39	59.1	45.0	67.6
67	72.4	58.2	87.4
52	33.8	25.0	37.6



#42
1,2-Dichloroethane
Concen: 23.567 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:	62	Resp:	44957
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.8

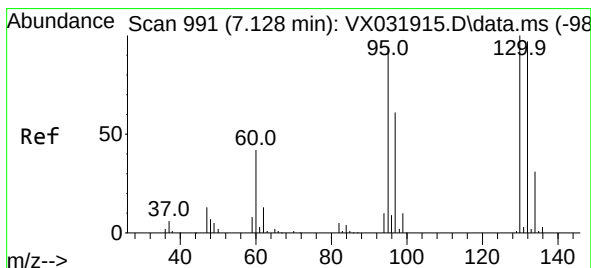
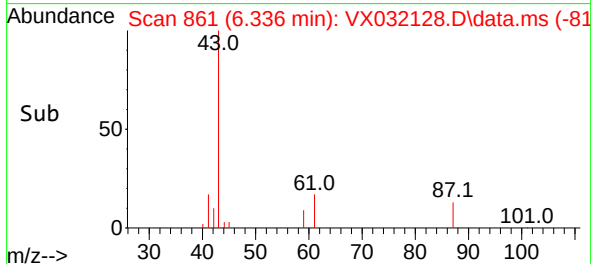
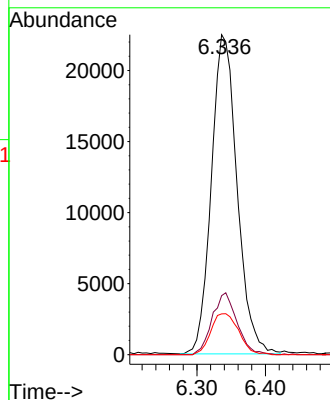
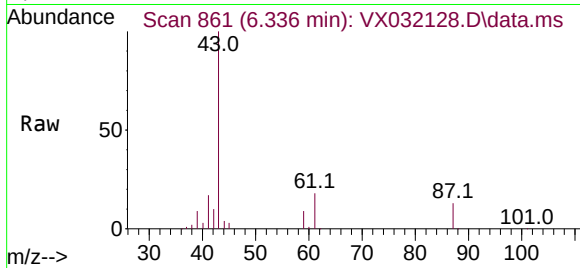




#43
Isopropyl Acetate
Concen: 22.954 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

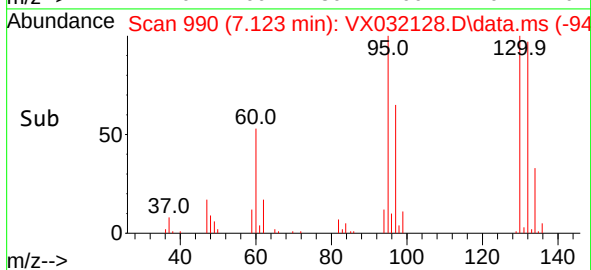
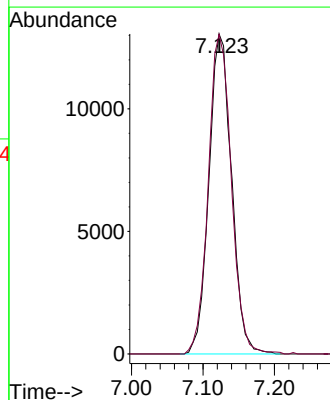
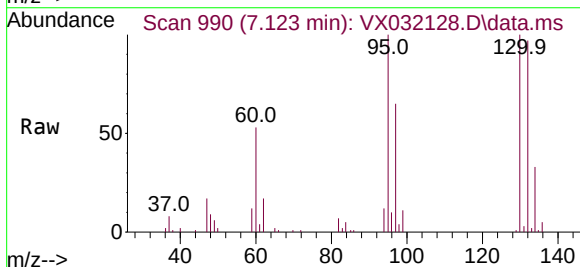
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

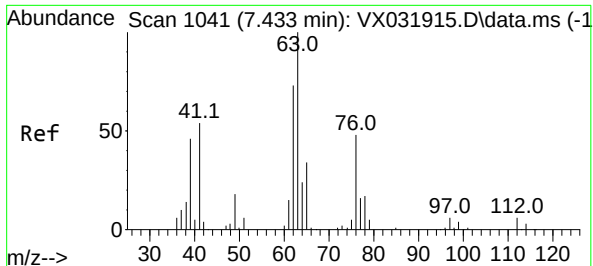
Tgt Ion: 43 Resp: 58617
Ion Ratio Lower Upper
43 100
61 18.7 15.3 22.9
87 13.9 10.6 15.8



#44
Trichloroethene
Concen: 18.697 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.005 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:130 Resp: 28699
Ion Ratio Lower Upper
130 100
95 99.9 0.0 206.8





#45

1,2-Dichloropropane

Concen: 21.490 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

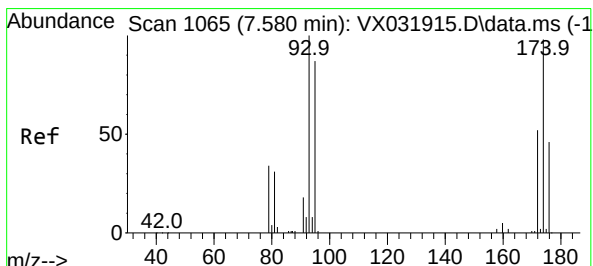
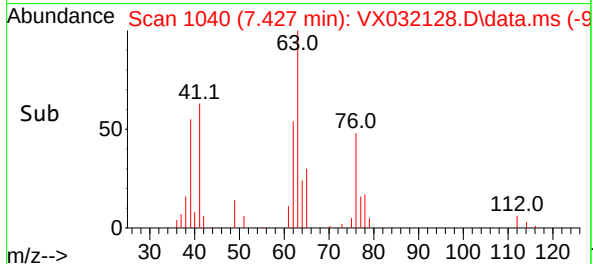
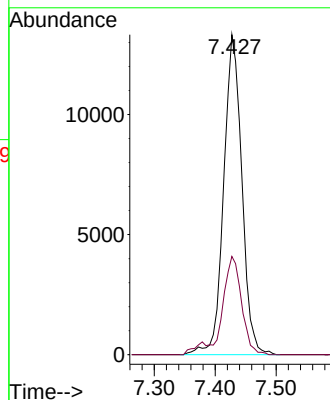
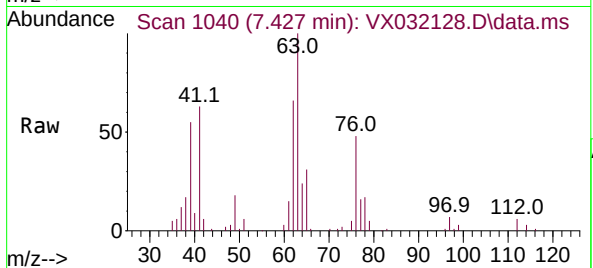
VX1014WBS01

Tgt Ion: 63 Resp: 27647

Ion Ratio Lower Upper

63 100

65 30.7 26.6 39.8



#46

Dibromomethane

Concen: 20.970 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

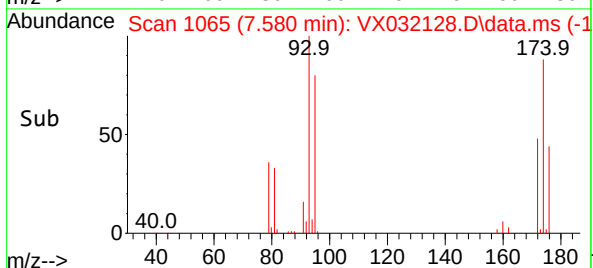
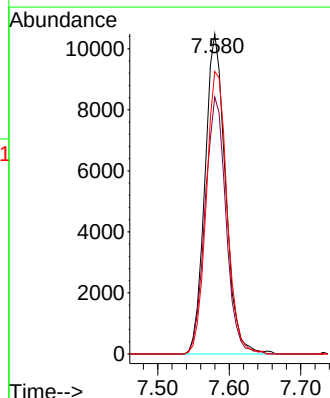
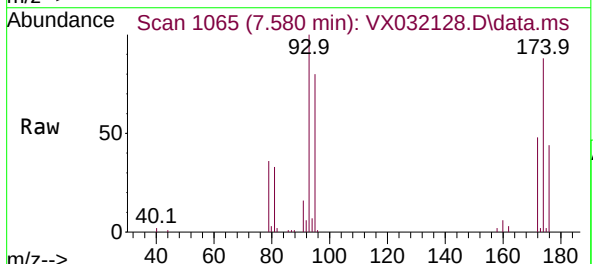
Tgt Ion: 93 Resp: 20908

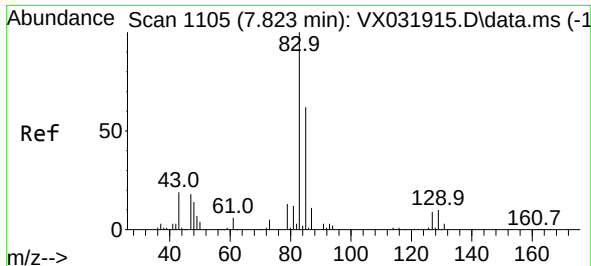
Ion Ratio Lower Upper

93 100

95 81.5 65.5 98.3

174 89.4 67.6 101.4

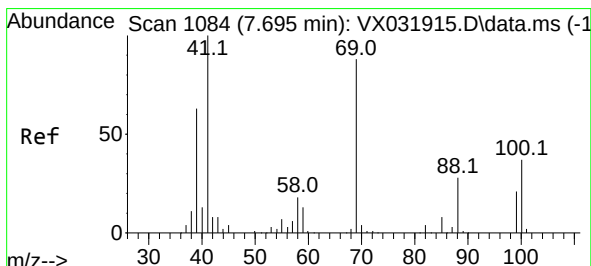
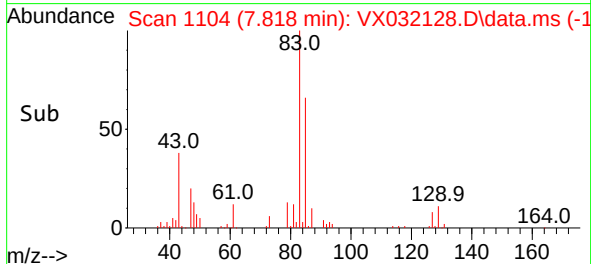
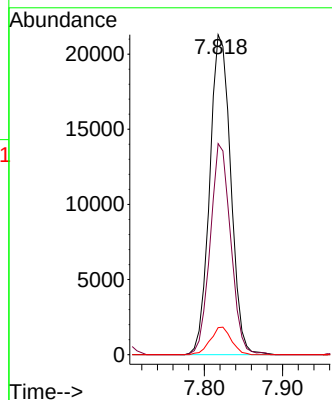
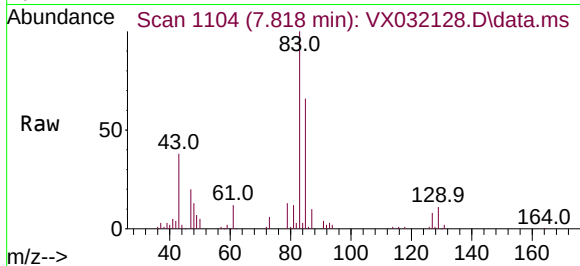




#47
Bromodichloromethane
Concen: 23.042 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.005 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

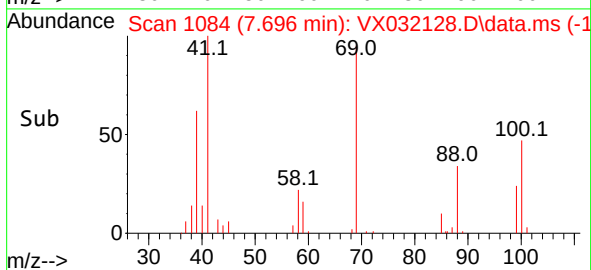
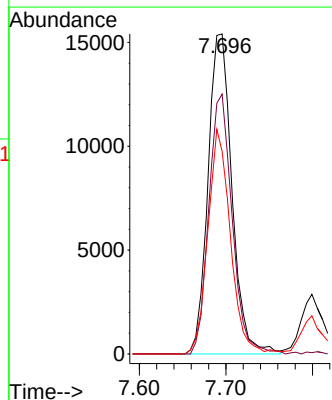
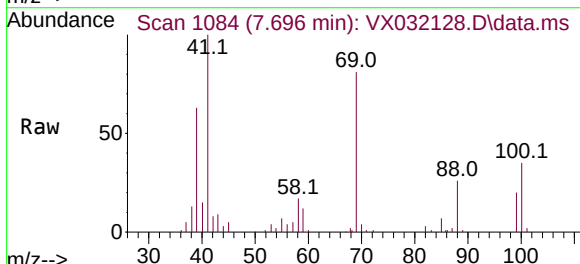
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

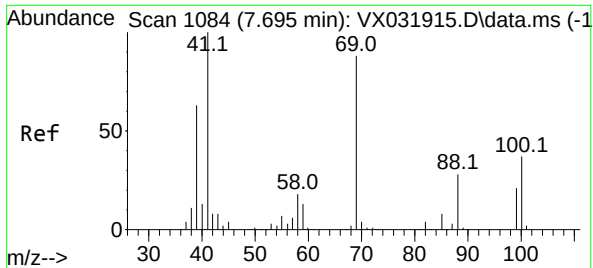
Tgt Ion: 83 Resp: 39687
Ion Ratio Lower Upper
83 100
85 66.0 51.0 76.6
127 8.5 7.0 10.6



#48
Methyl methacrylate
Concen: 24.281 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 41 Resp: 29629
Ion Ratio Lower Upper
41 100
69 79.1 64.6 96.8
39 66.2 51.4 77.0





#49

1,4-Dioxane

Concen: 341.957 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

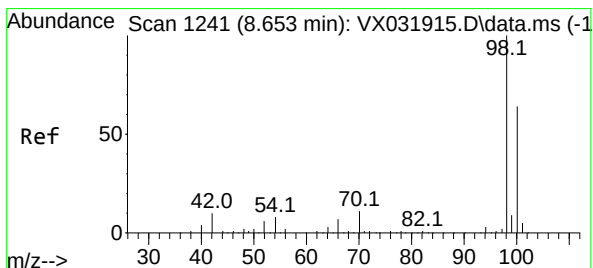
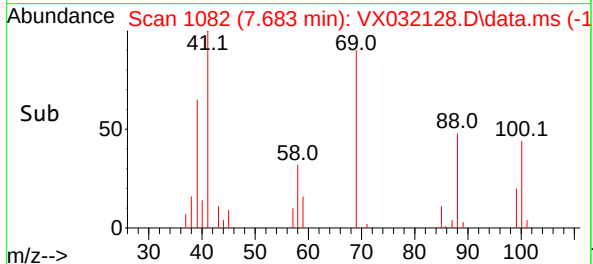
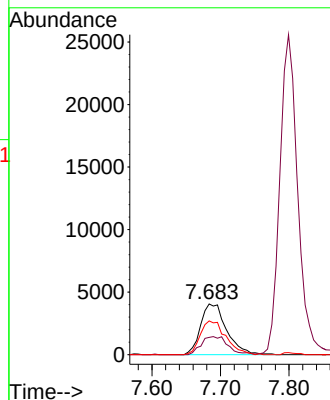
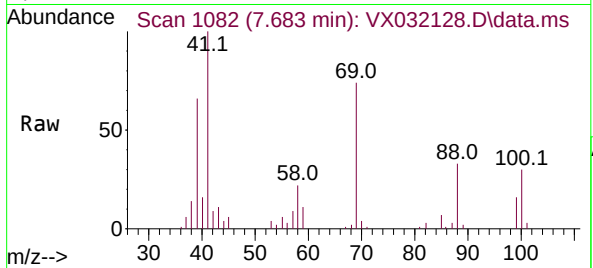
Tgt Ion: 88 Resp: 10695

Ion Ratio Lower Upper

88 100

43 36.6 27.1 40.7

58 65.4 53.9 80.9



#50

Toluene-d8

Concen: 54.010 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032128.D

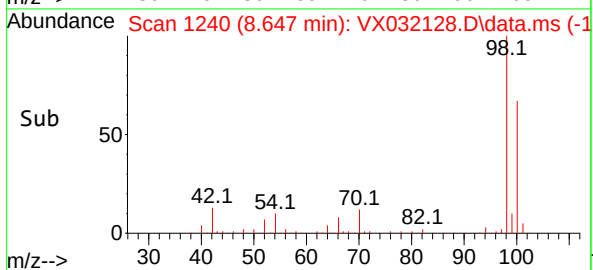
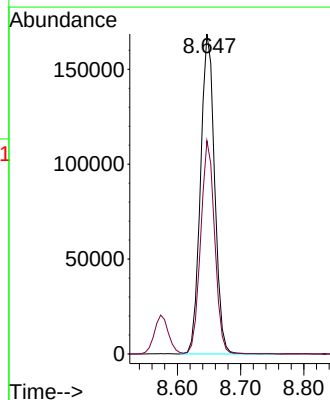
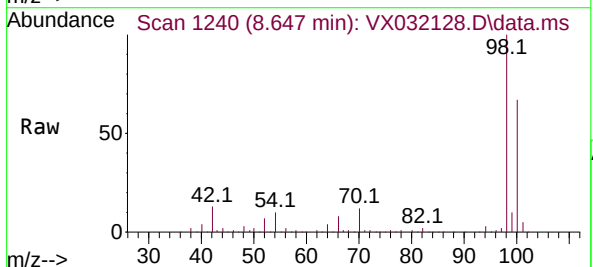
Acq: 14 Oct 2022 12:34

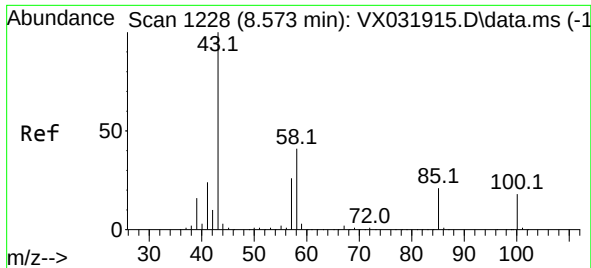
Tgt Ion: 98 Resp: 262017

Ion Ratio Lower Upper

98 100

100 66.0 52.5 78.7

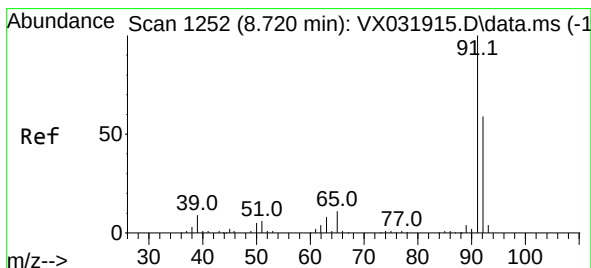
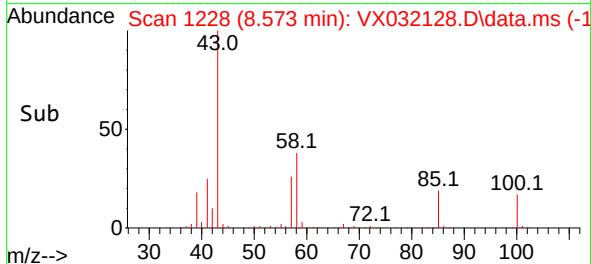
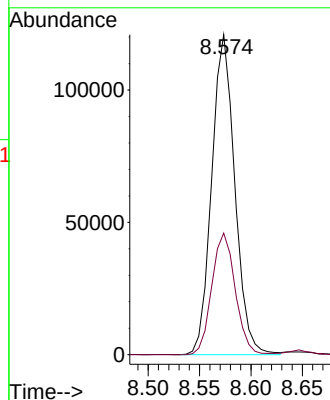
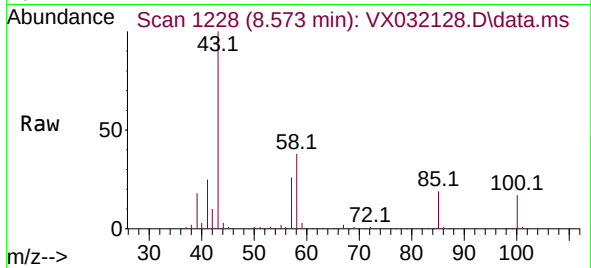




#51
4-Methyl-2-Pentanone
Concen: 111.575 ug/l
RT: 8.573 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

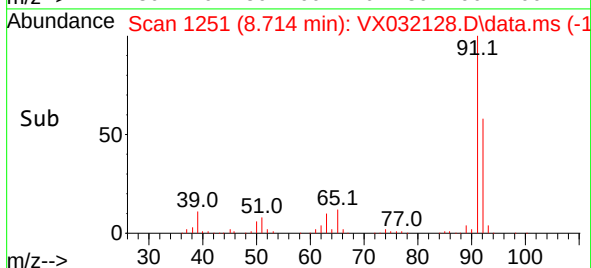
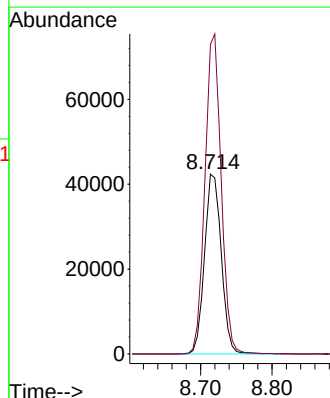
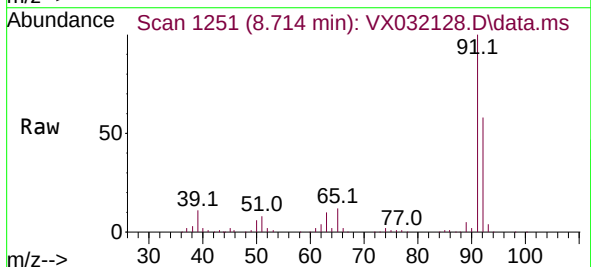
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

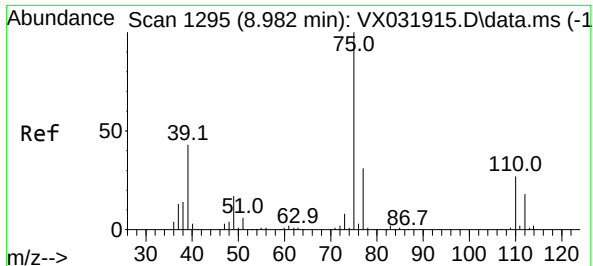
Tgt Ion: 43 Resp: 188815
Ion Ratio Lower Upper
43 100
58 38.6 30.6 46.0



#52
Toluene
Concen: 20.129 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 92 Resp: 68899
Ion Ratio Lower Upper
92 100
91 173.0 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 21.400 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

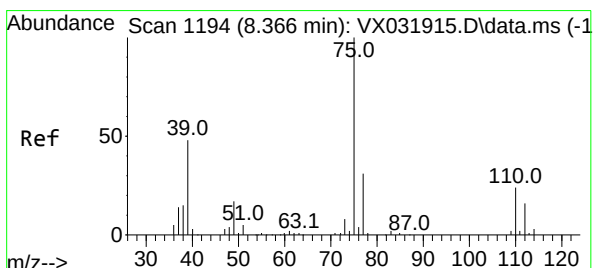
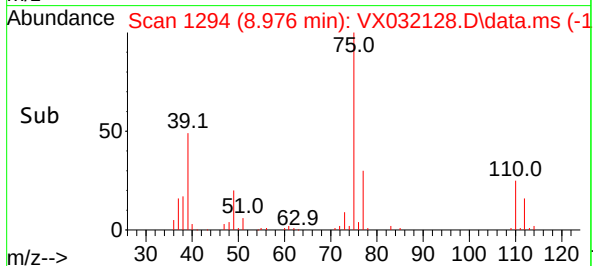
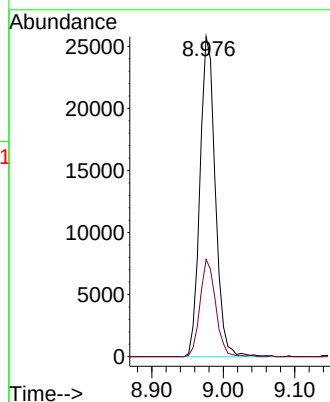
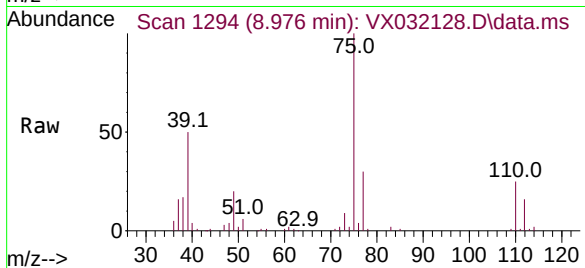
VX1014WBS01

Tgt Ion: 75 Resp: 38365

Ion Ratio Lower Upper

75 100

77 30.4 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 22.861 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

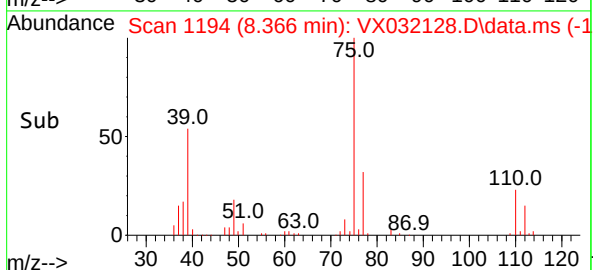
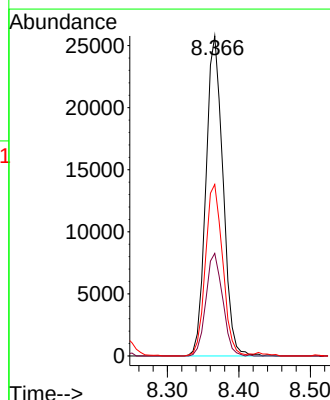
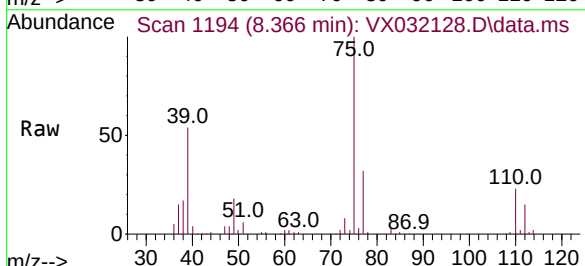
Tgt Ion: 75 Resp: 42643

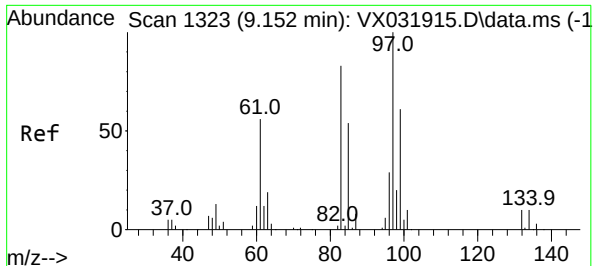
Ion Ratio Lower Upper

75 100

77 32.0 24.4 36.6

39 53.6 43.7 65.5





#55

1,1,2-Trichloroethane

Concen: 20.154 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.001 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

Tgt Ion: 97 Resp: 29116

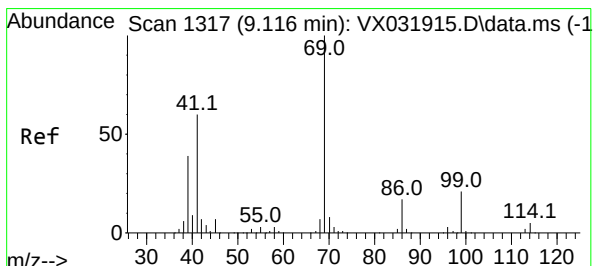
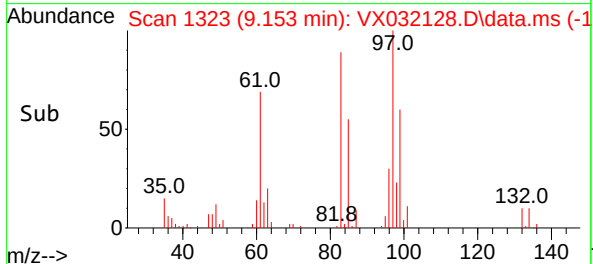
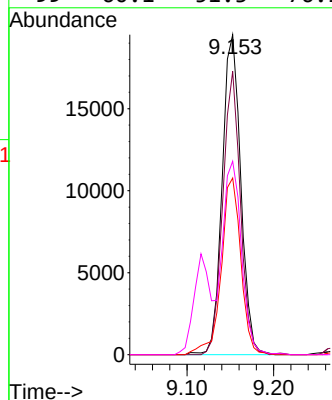
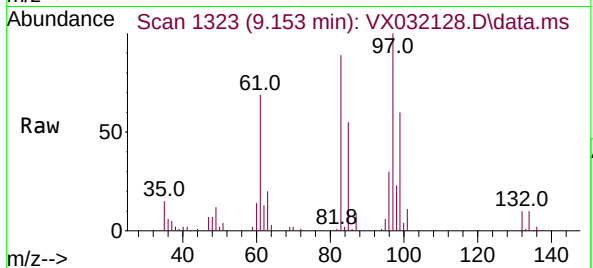
Ion Ratio Lower Upper

97 100

83 88.6 69.0 103.6

85 55.2 44.1 66.1

99 60.1 51.3 76.9



#56

Ethyl methacrylate

Concen: 22.310 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

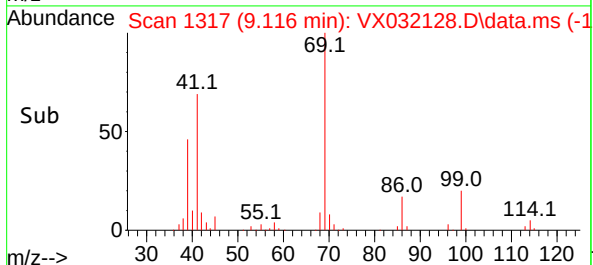
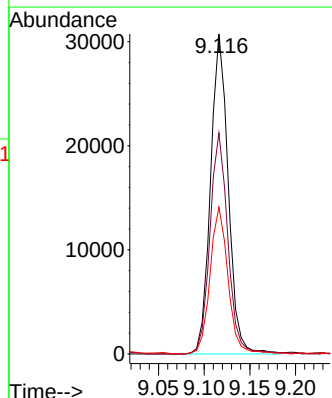
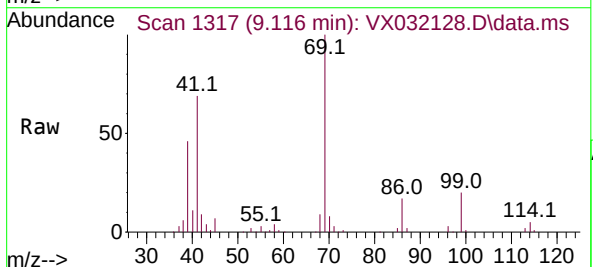
Tgt Ion: 69 Resp: 41313

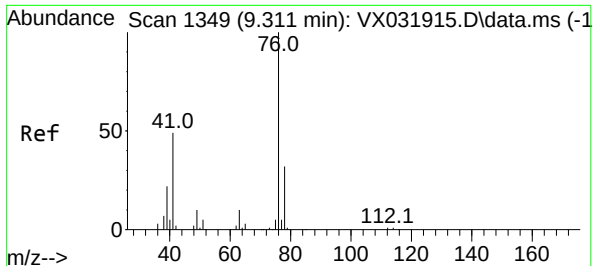
Ion Ratio Lower Upper

69 100

41 70.3 54.2 81.4

39 46.8 34.2 51.2





#57

1,3-Dichloropropane

Concen: 20.869 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

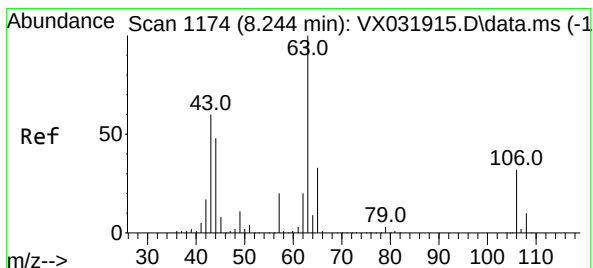
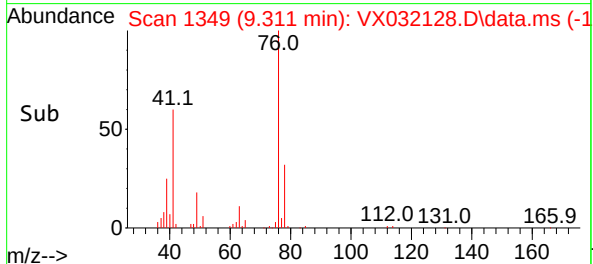
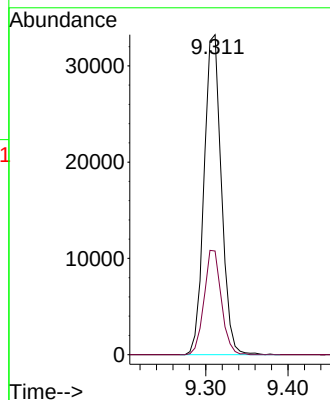
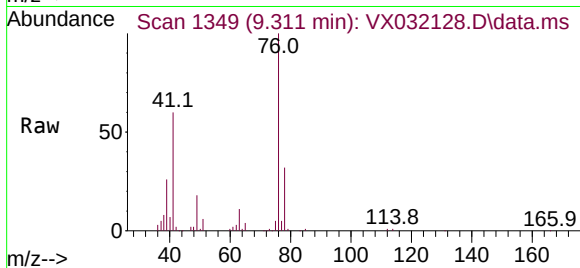
VX1014WBS01

Tgt Ion: 76 Resp: 48447

Ion Ratio Lower Upper

76 100

78 32.5 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 103.250 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX032128.D

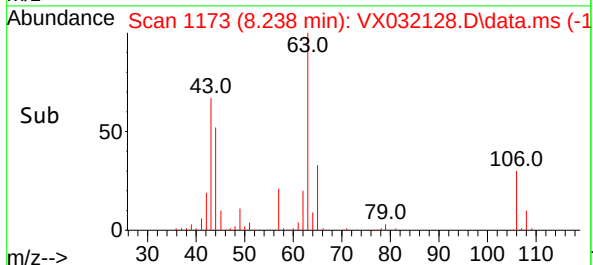
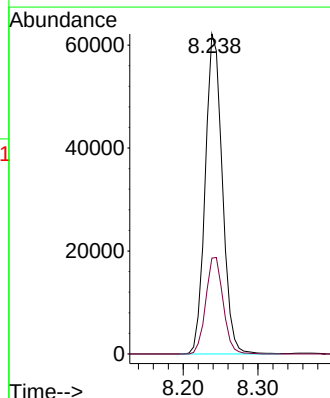
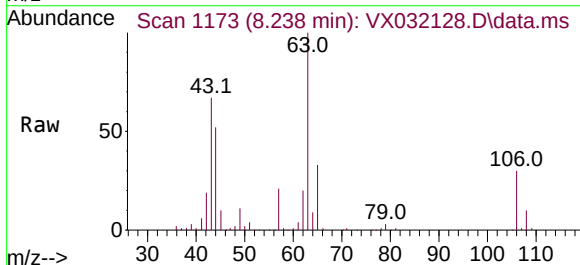
Acq: 14 Oct 2022 12:34

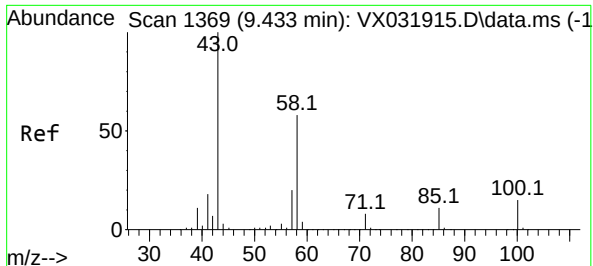
Tgt Ion: 63 Resp: 98696

Ion Ratio Lower Upper

63 100

106 30.5 22.6 34.0





#59

2-Hexanone

Concen: 113.261 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

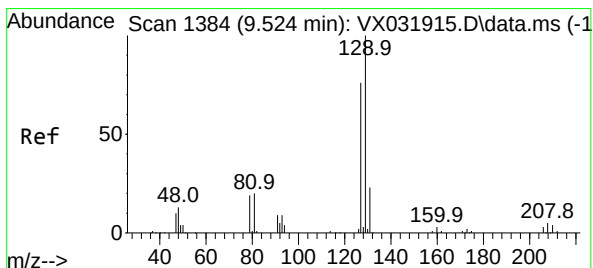
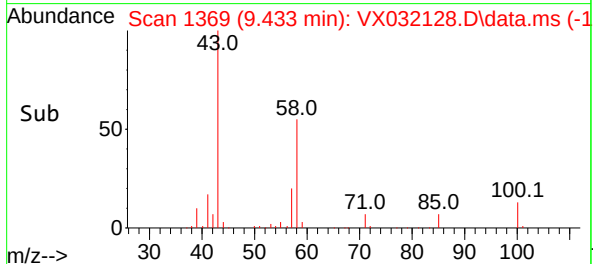
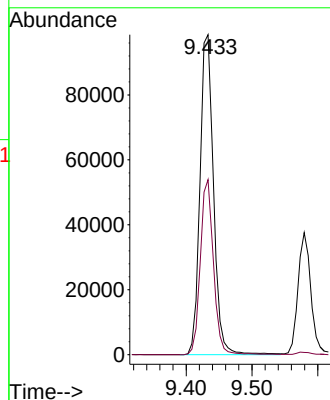
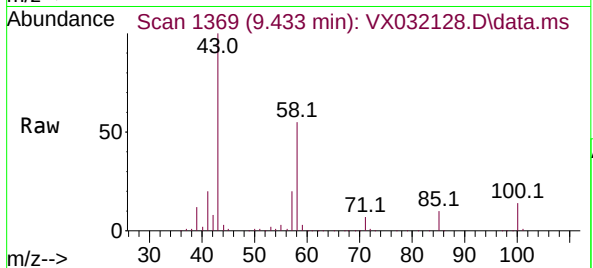
VX1014WBS01

Tgt Ion: 43 Resp: 141325

Ion Ratio Lower Upper

43 100

58 53.0 26.7 80.0



#60

Dibromochloromethane

Concen: 21.705 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032128.D

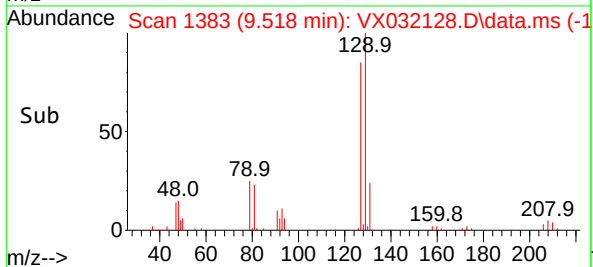
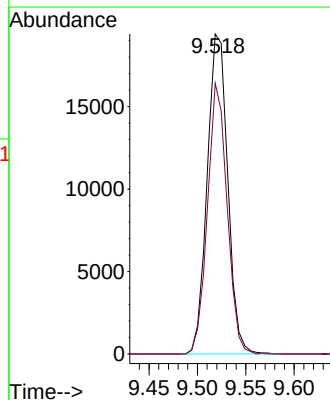
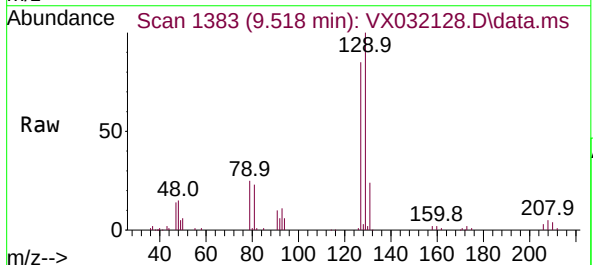
Acq: 14 Oct 2022 12:34

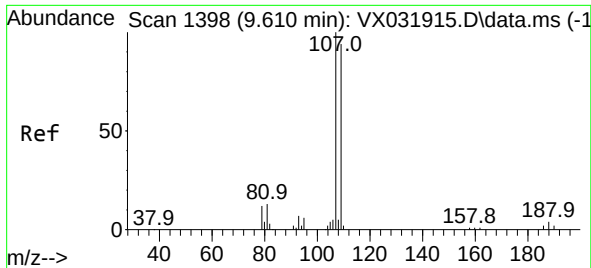
Tgt Ion: 129 Resp: 28696

Ion Ratio Lower Upper

129 100

127 80.7 38.7 116.1

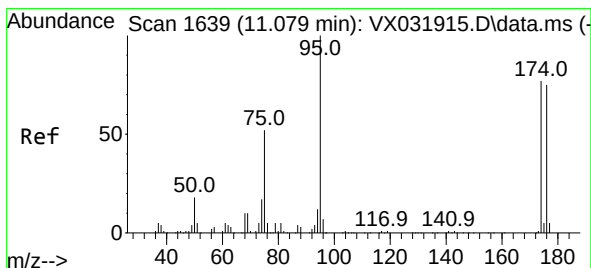
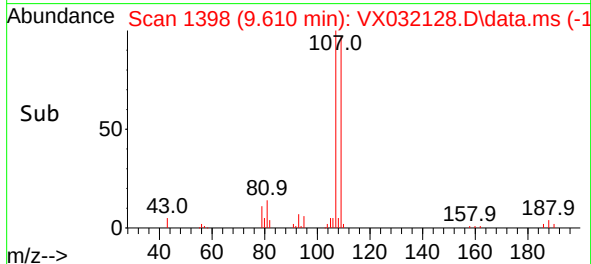
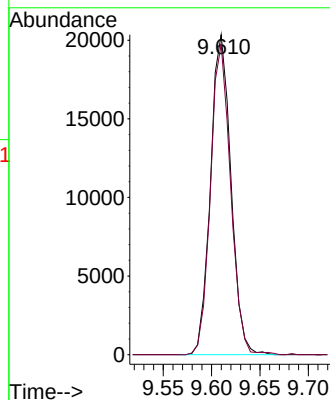
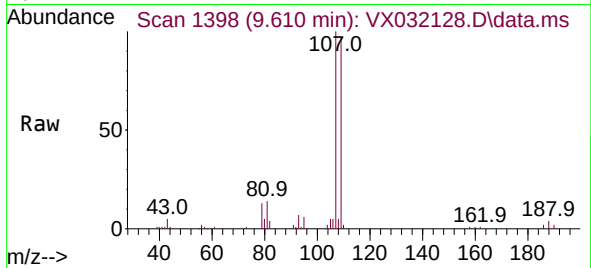




#61
1,2-Dibromoethane
Concen: 20.536 ug/l
RT: 9.610 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

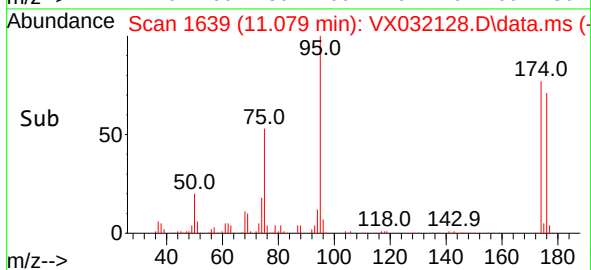
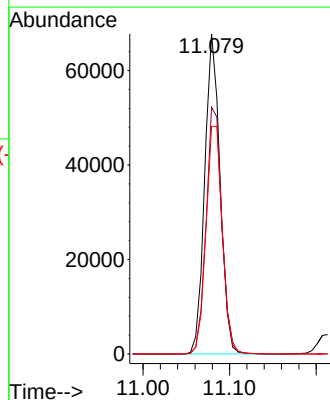
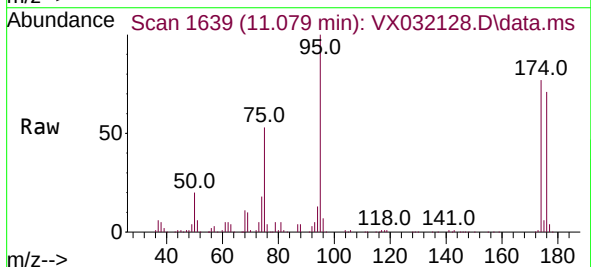
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

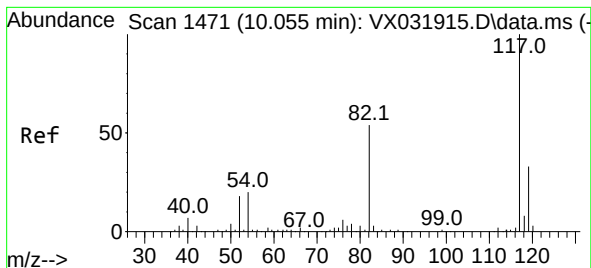
Tgt Ion:107 Resp: 29834
Ion Ratio Lower Upper
107 100
109 95.3 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 48.512 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 95 Resp: 83200
Ion Ratio Lower Upper
95 100
174 79.3 0.0 153.2
176 76.0 0.0 144.0

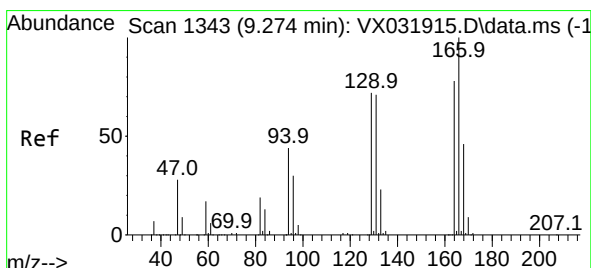
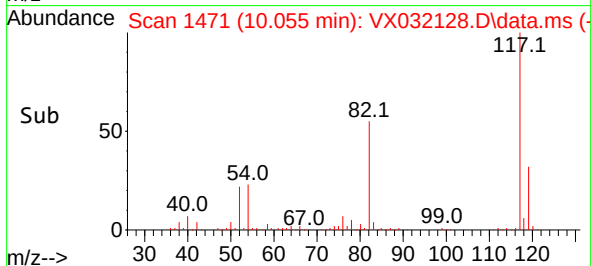
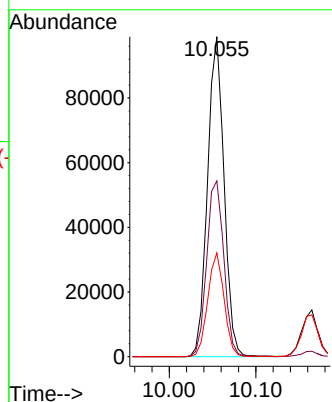
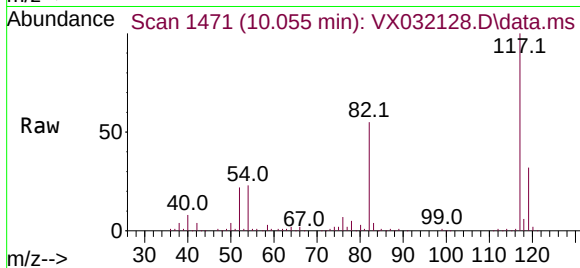




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

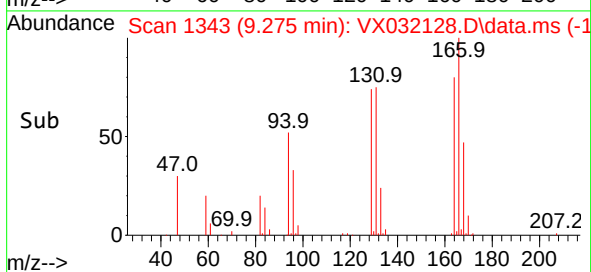
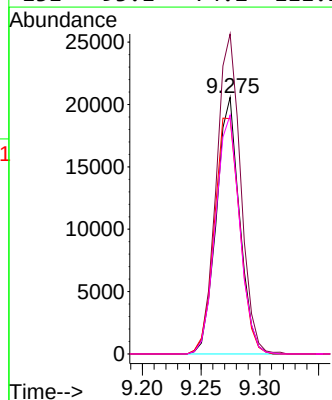
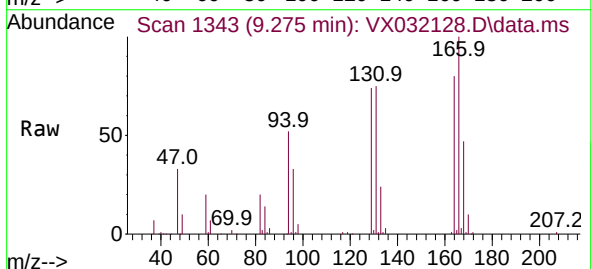
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

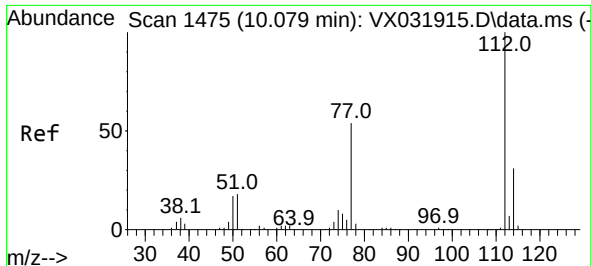
Tgt Ion:117 Resp: 131181
Ion Ratio Lower Upper
117 100
82 55.0 46.8 70.2
119 32.4 26.4 39.6



#64
Tetrachloroethene
Concen: 19.095 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:164 Resp: 28280
Ion Ratio Lower Upper
164 100
166 124.7 99.0 148.4
129 91.7 78.0 117.0
131 93.1 74.2 111.2

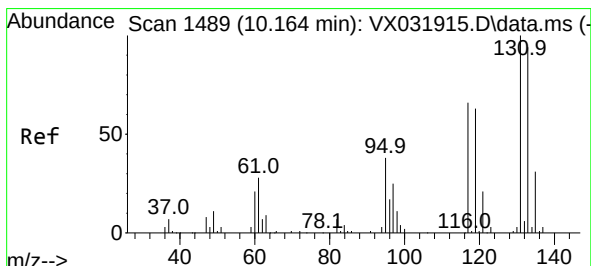
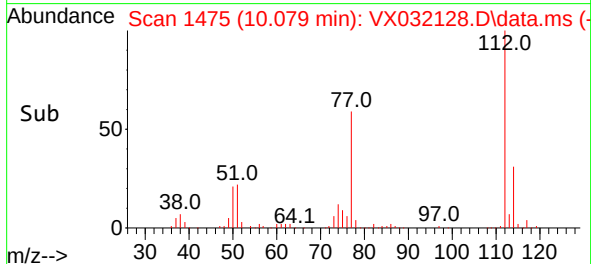
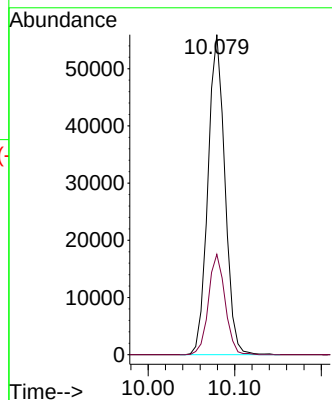
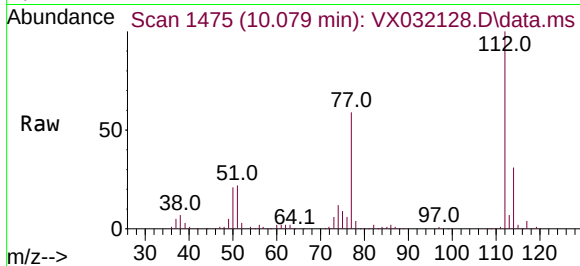




#65
Chlorobenzene
Concen: 19.134 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

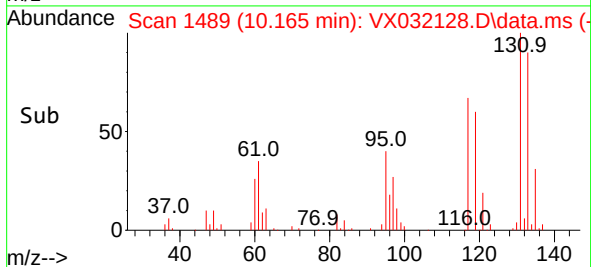
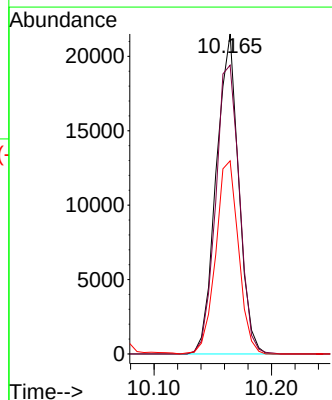
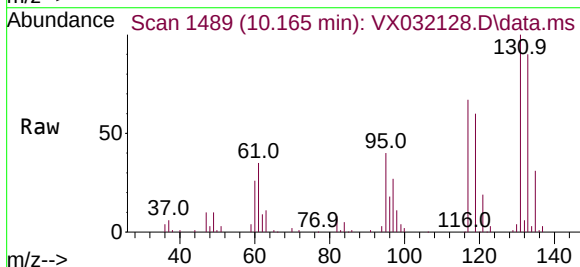
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

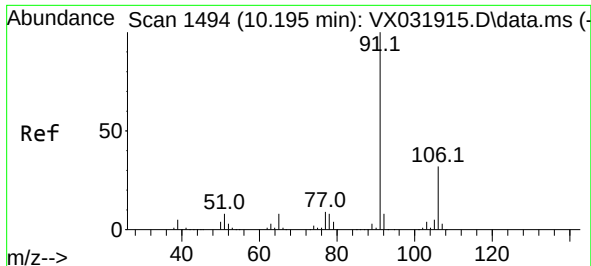
Tgt Ion:112 Resp: 76054
Ion Ratio Lower Upper
112 100
114 31.3 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.779 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:131 Resp: 28579
Ion Ratio Lower Upper
131 100
133 95.3 46.6 139.7
119 61.4 31.9 95.9





#67

Ethyl Benzene

Concen: 20.379 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

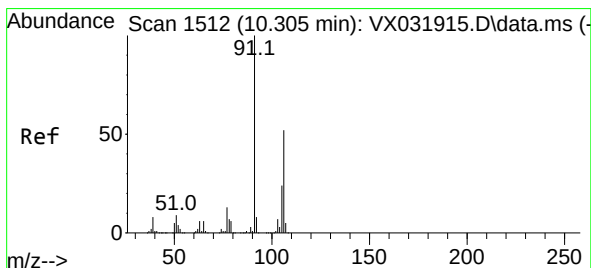
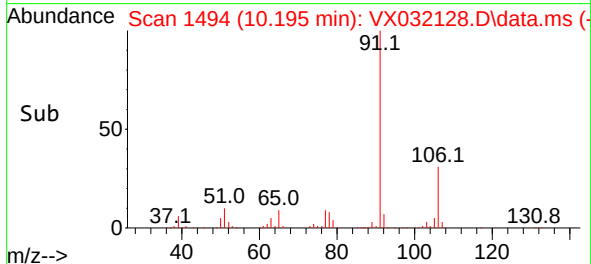
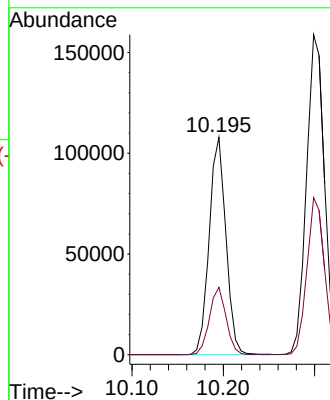
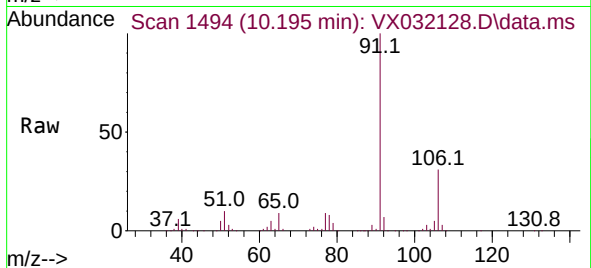
VX1014WBS01

Tgt Ion: 91 Resp: 137034

Ion Ratio Lower Upper

91 100

106 31.0 25.2 37.8



#68

m/p-Xylenes

Concen: 39.214 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032128.D

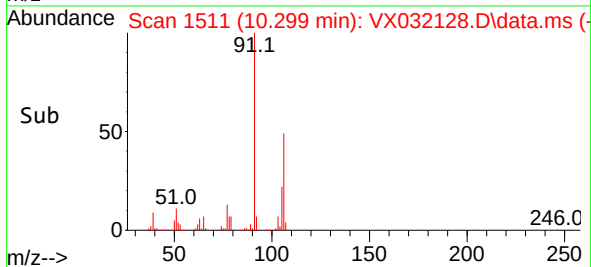
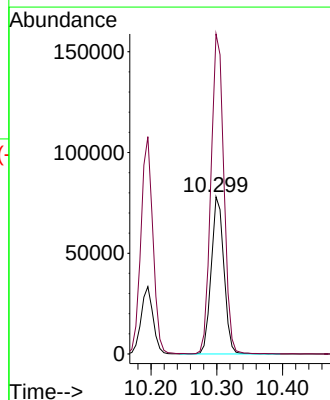
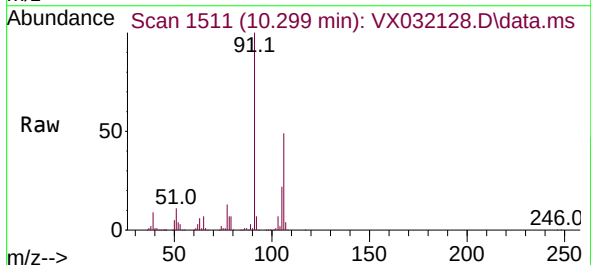
Acq: 14 Oct 2022 12:34

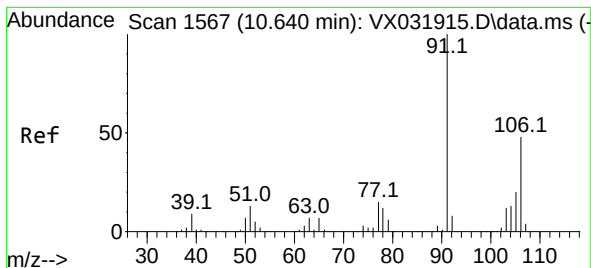
Tgt Ion: 106 Resp: 104785

Ion Ratio Lower Upper

106 100

91 207.6 161.0 241.4





#69

o-Xylene

Concen: 19.435 ug/l

RT: 10.640 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

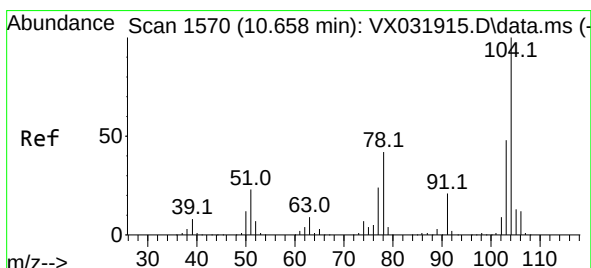
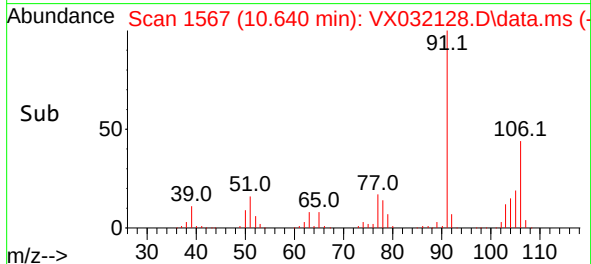
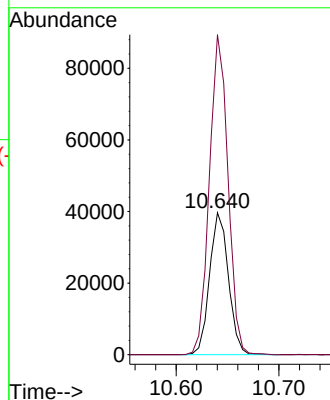
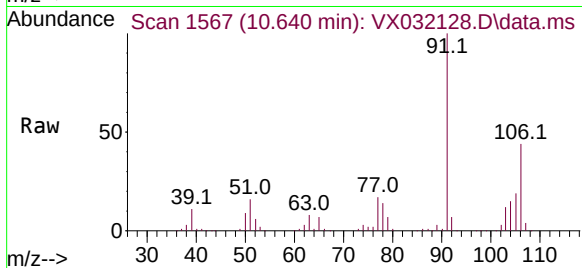
VX1014WBS01

Tgt Ion:106 Resp: 50477

Ion Ratio Lower Upper

106 100

91 222.6 107.2 321.6



#70

Styrene

Concen: 20.435 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

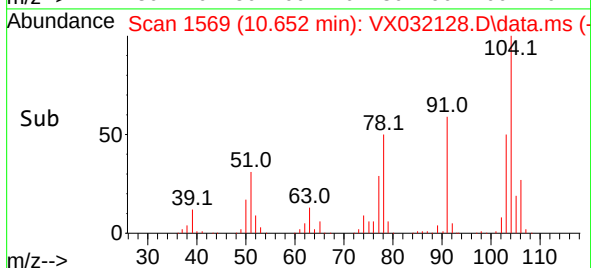
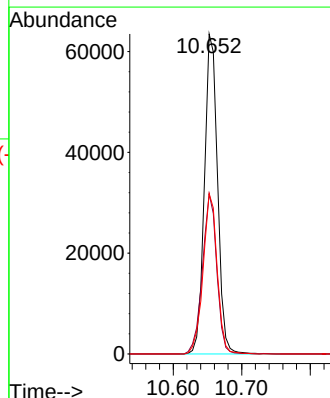
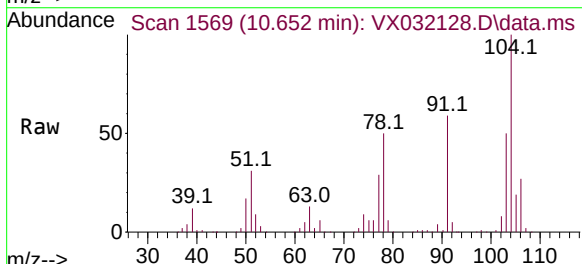
Tgt Ion:104 Resp: 84848

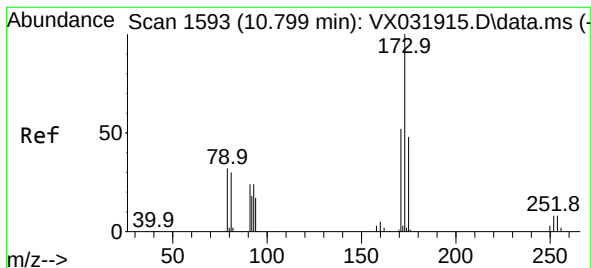
Ion Ratio Lower Upper

104 100

78 54.4 41.4 62.2

103 53.8 43.8 65.8





#71

Bromoform

Concen: 21.089 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

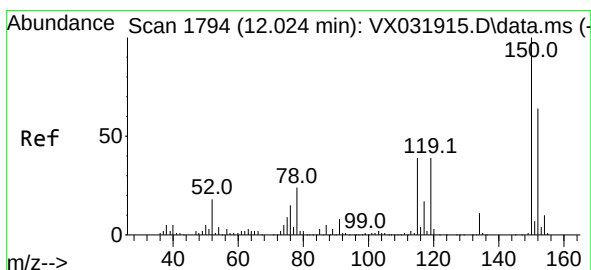
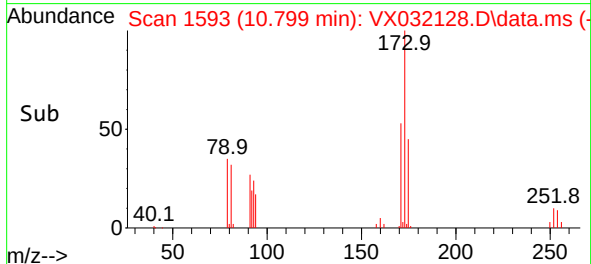
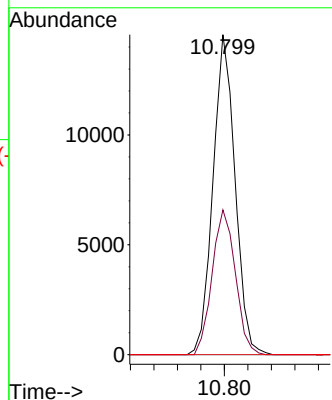
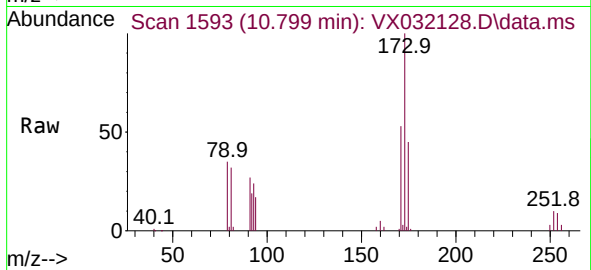
Tgt Ion:173 Resp: 18988

Ion Ratio Lower Upper

173 100

175 47.6 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: VX032128.D

Acq: 14 Oct 2022 12:34

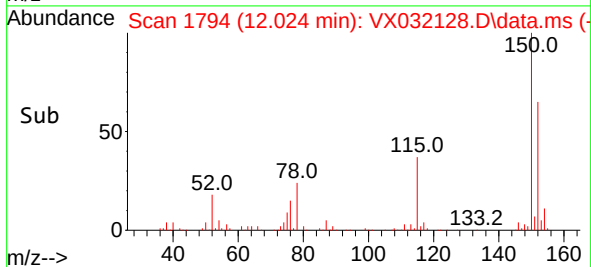
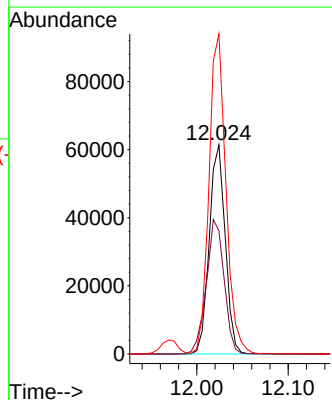
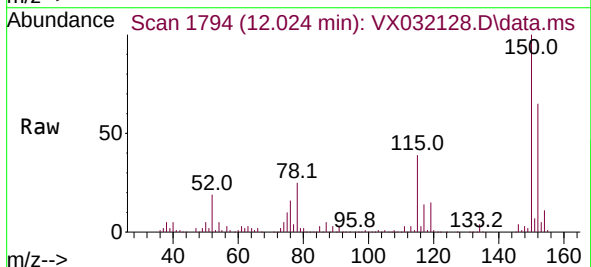
Tgt Ion:152 Resp: 74415

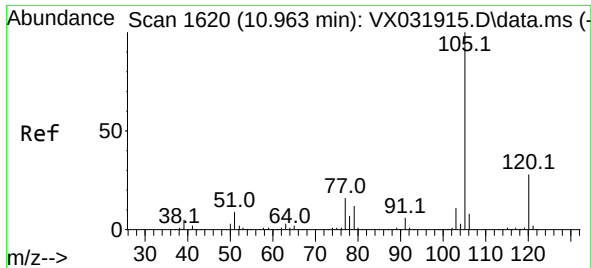
Ion Ratio Lower Upper

152 100

115 71.4 43.4 130.1

150 161.8 0.0 346.8

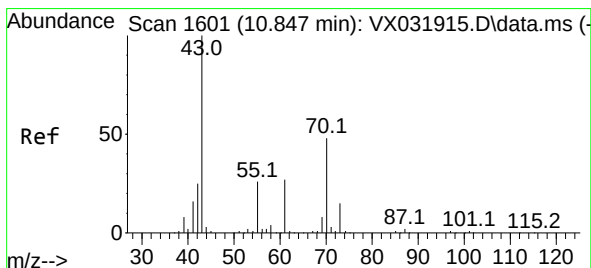
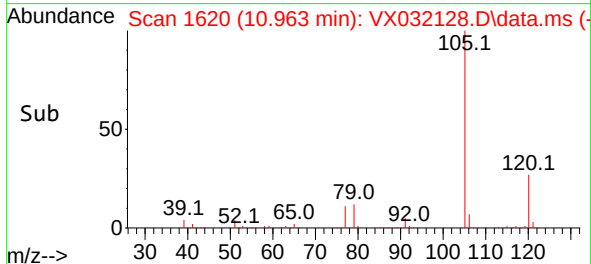
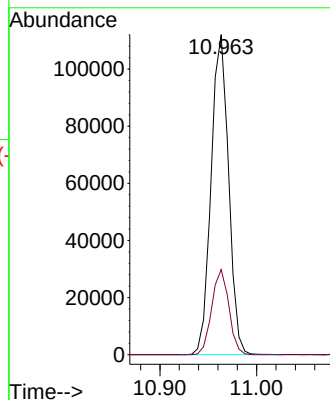
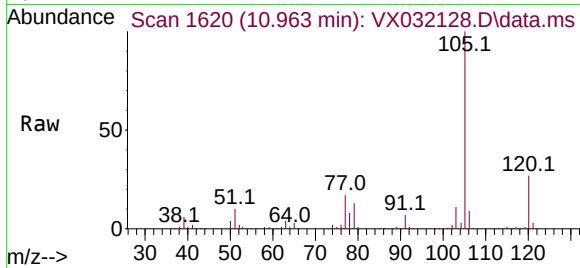




#73
Isopropylbenzene
Concen: 25.097 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

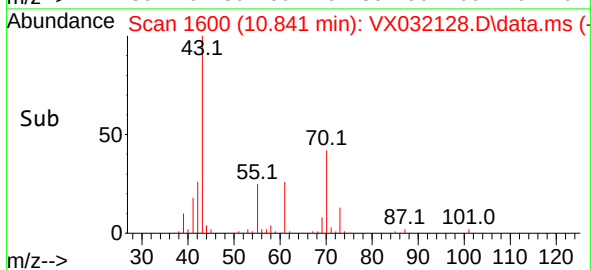
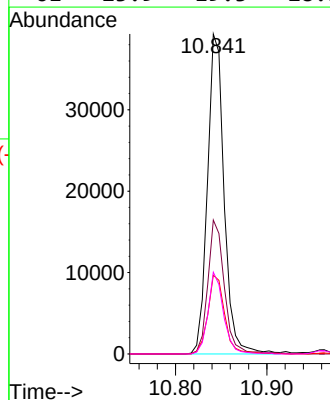
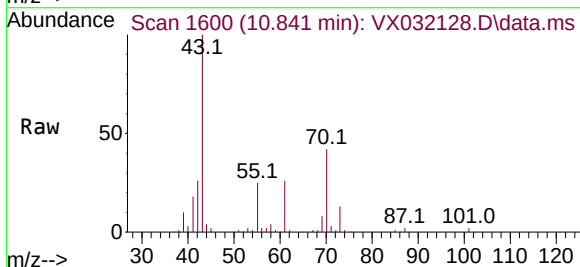
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

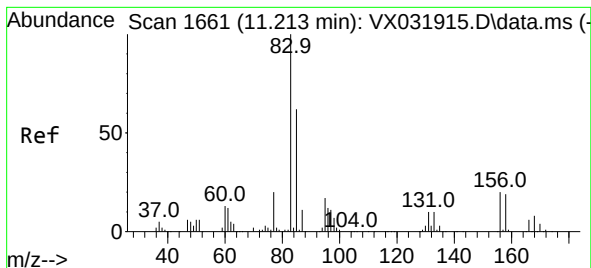
Tgt Ion:105 Resp: 140861
Ion Ratio Lower Upper
105 100
120 26.0 13.7 41.0



#74
N-ethyl acetate
Concen: 29.068 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 43 Resp: 49821
Ion Ratio Lower Upper
43 100
70 41.6 33.4 50.2
55 25.0 18.2 27.2
61 23.9 19.3 28.9





#75

1,1,2,2-Tetrachloroethane

Concen: 18.875 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

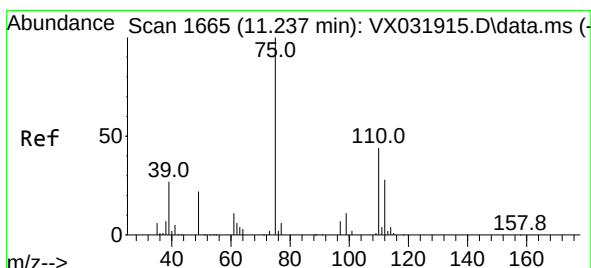
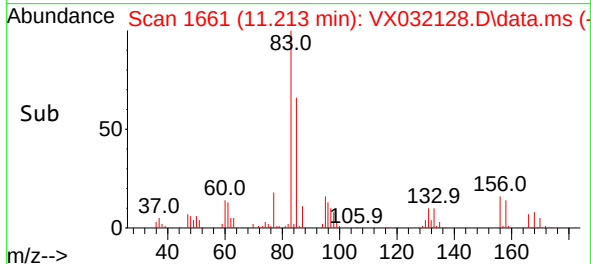
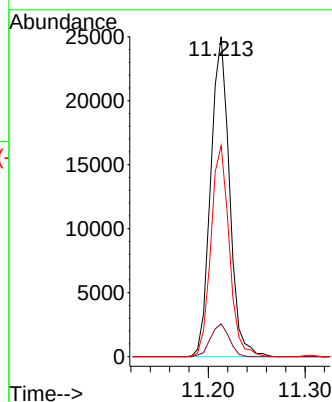
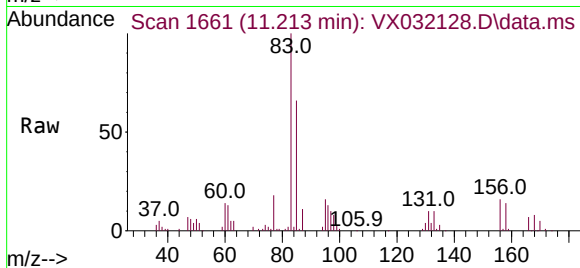
Tgt Ion: 83 Resp: 33658

Ion Ratio Lower Upper

83 100

131 10.2 5.1 15.4

85 64.5 32.6 97.8



#76

1,2,3-Trichloropropane

Concen: 22.167 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.001 min

Lab File: VX032128.D

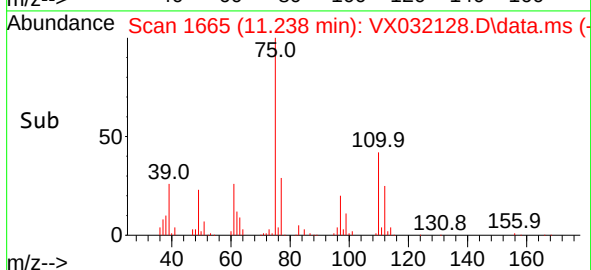
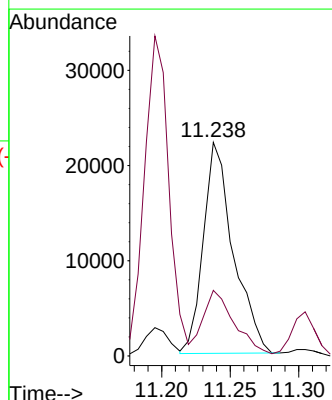
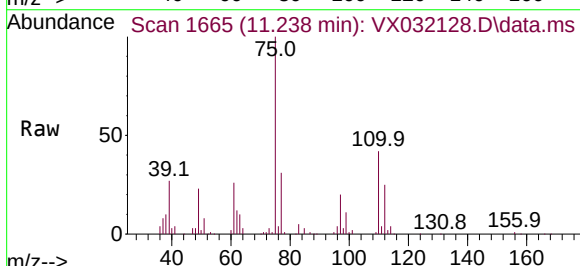
Acq: 14 Oct 2022 12:34

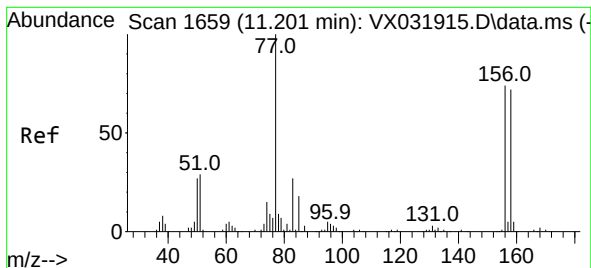
Tgt Ion: 75 Resp: 33807

Ion Ratio Lower Upper

75 100

77 33.2 20.3 60.9





#77

Bromobenzene

Concen: 20.115 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

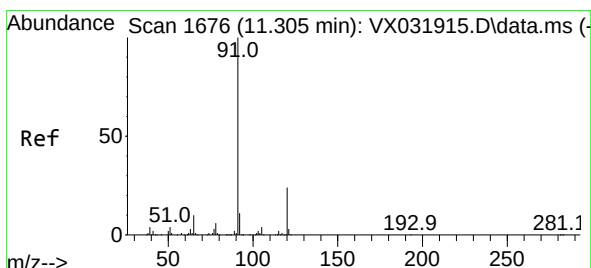
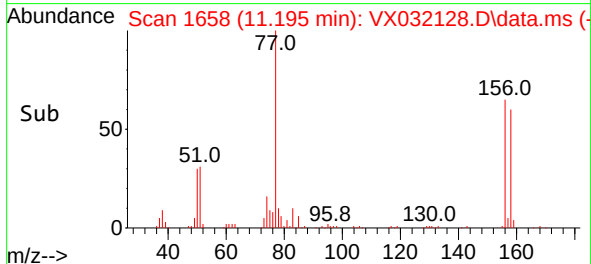
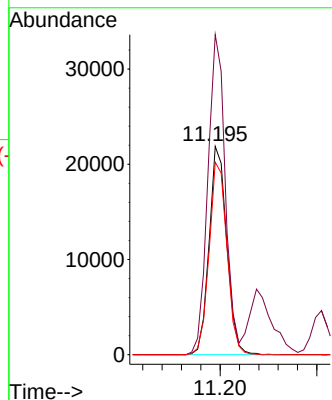
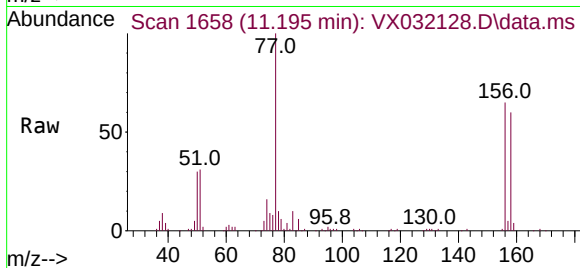
Tgt Ion:156 Resp: 27810

Ion Ratio Lower Upper

156 100

77 151.1 79.5 238.6

158 93.3 48.4 145.3



#78

n-propylbenzene

Concen: 20.136 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX032128.D

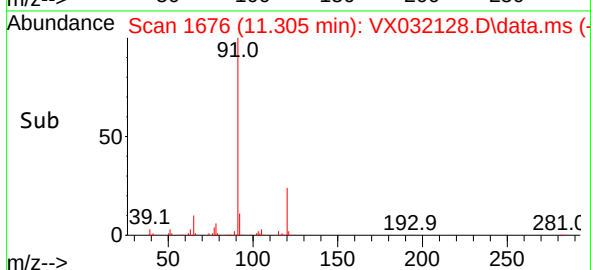
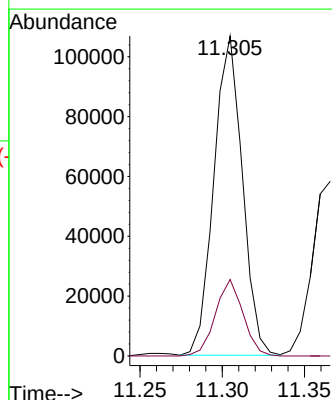
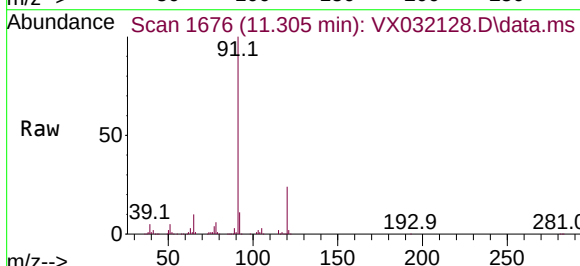
Acq: 14 Oct 2022 12:34

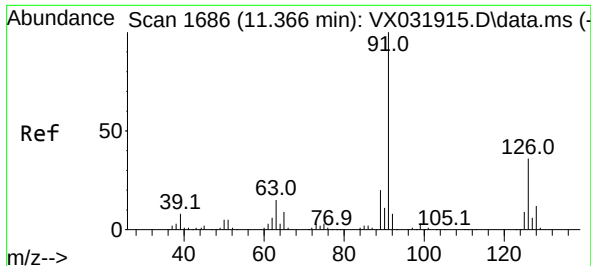
Tgt Ion: 91 Resp: 128544

Ion Ratio Lower Upper

91 100

120 23.3 11.8 35.4

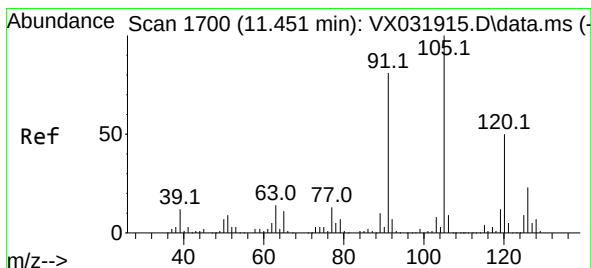
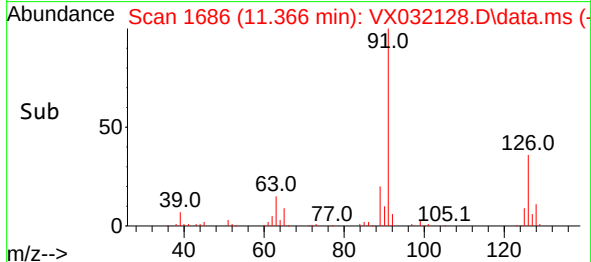
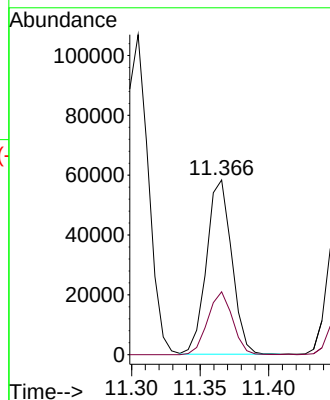
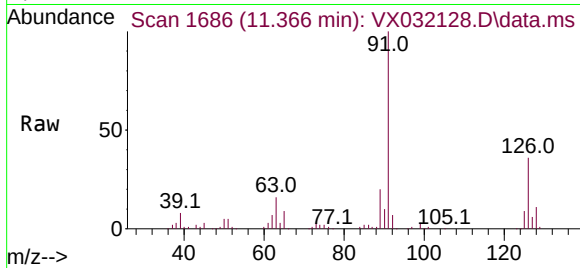




#79
2-Chlorotoluene
Concen: 19.382 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

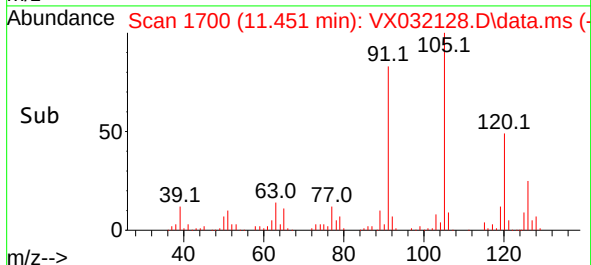
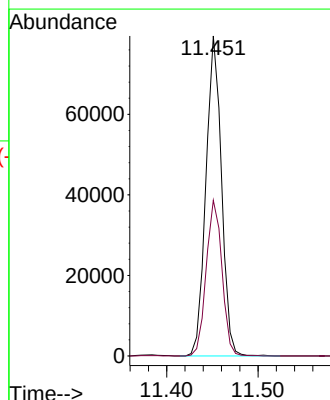
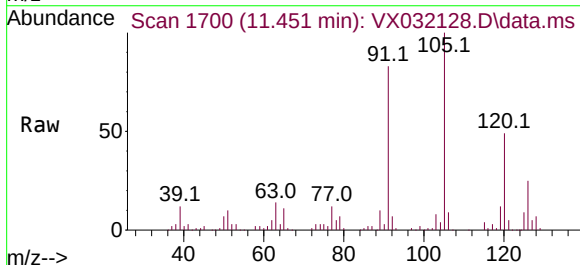
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

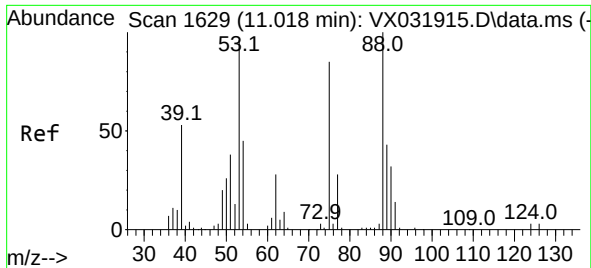
Tgt Ion: 91 Resp: 74458
Ion Ratio Lower Upper
91 100
126 35.6 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 20.099 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 105 Resp: 93560
Ion Ratio Lower Upper
105 100
120 49.3 24.5 73.5

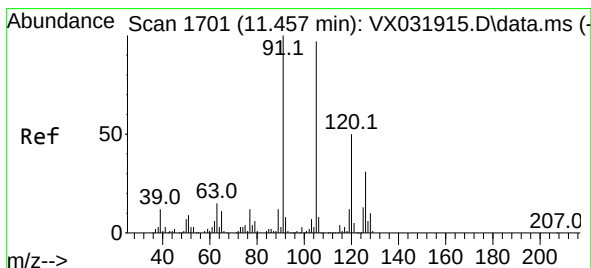
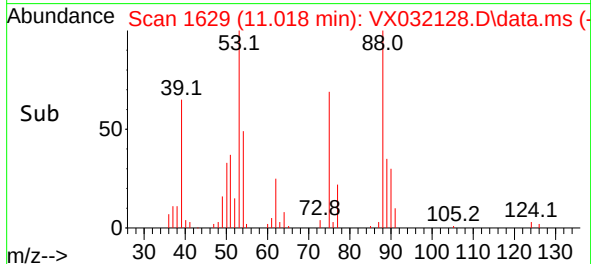
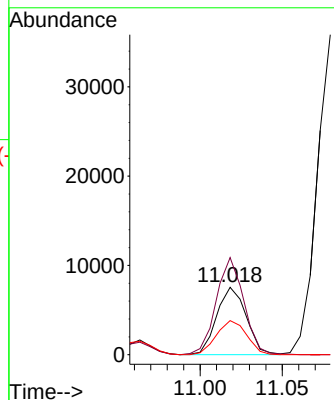
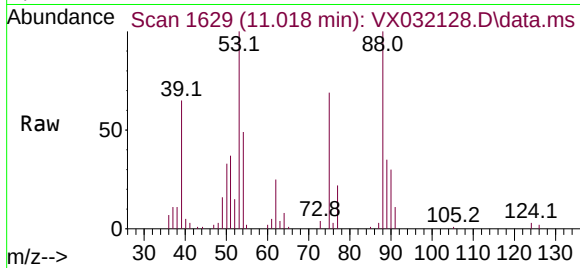




#81
trans-1,4-Dichloro-2-butene
Concen: 23.961 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

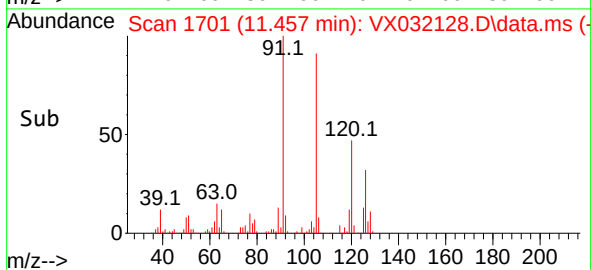
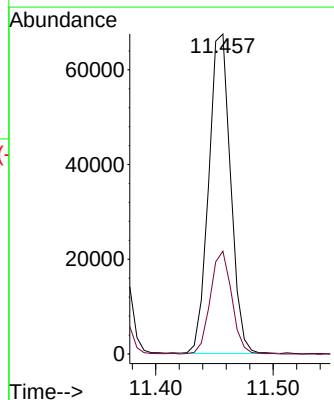
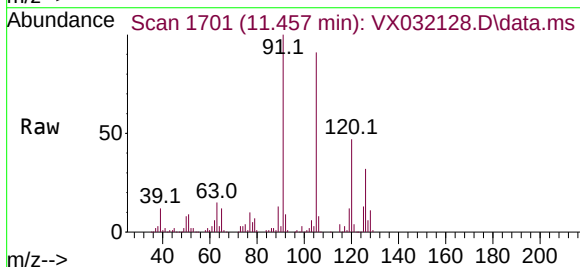
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

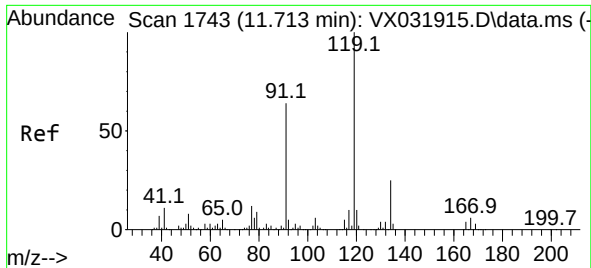
Tgt Ion: 75 Resp: 9431
Ion Ratio Lower Upper
75 100
53 134.6 77.6 116.4#
89 51.8 37.4 56.0



#82
4-Chlorotoluene
Concen: 19.815 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 91 Resp: 87181
Ion Ratio Lower Upper
91 100
126 31.5 15.1 45.3

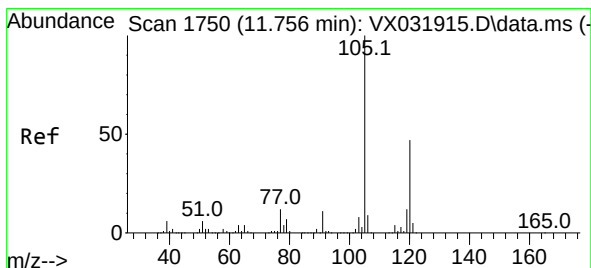
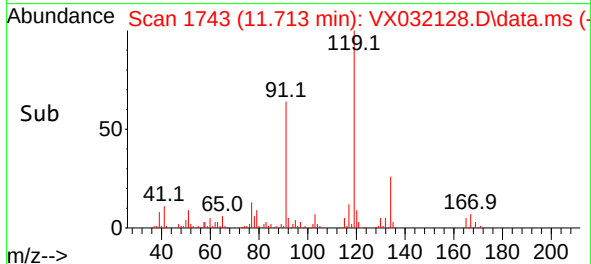
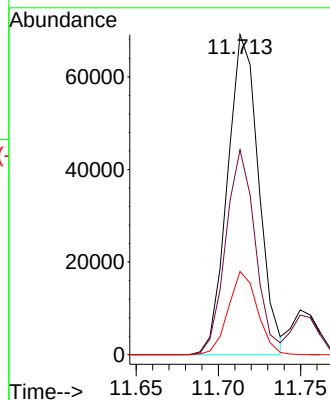
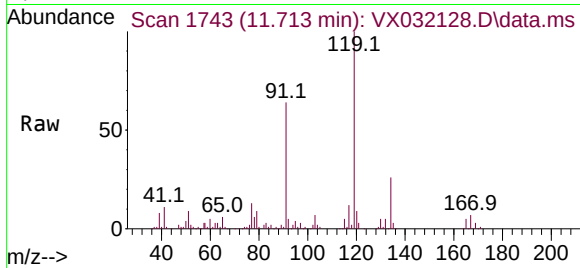




#83
 tert-Butylbenzene
 Concen: 19.788 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

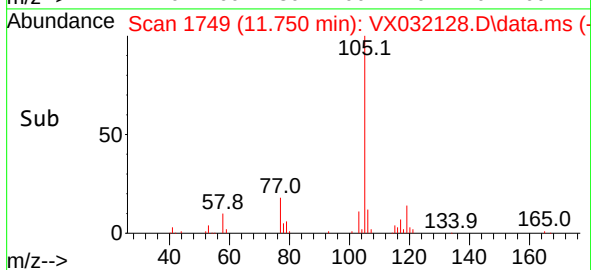
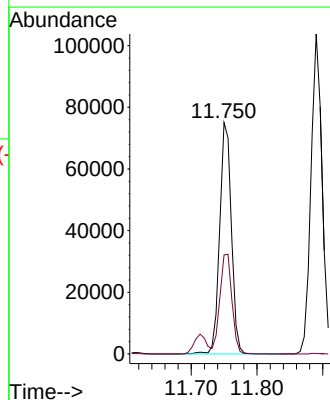
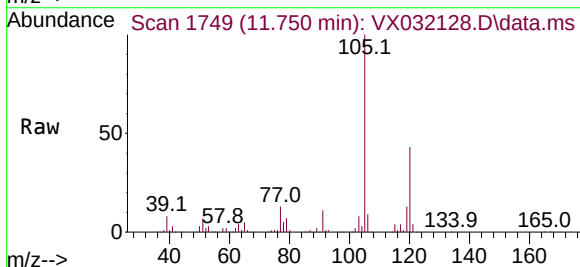
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

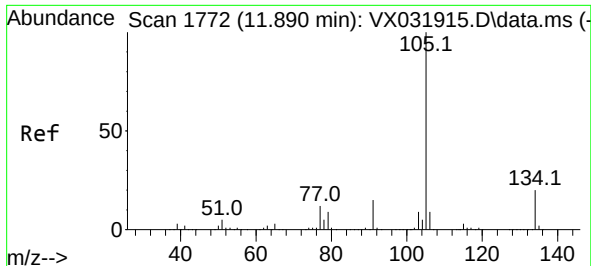
Tgt Ion:	119	Resp:	91166
Ion	Ratio	Lower	Upper
119	100		
91	61.0	29.2	87.6
134	24.4	11.6	34.8



#84
 1,2,4-Trimethylbenzene
 Concen: 19.659 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

Tgt Ion:	105	Resp:	92962
Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.6	67.8

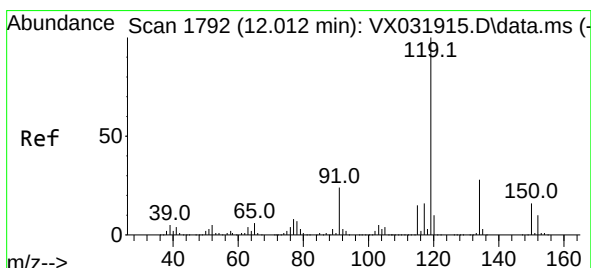
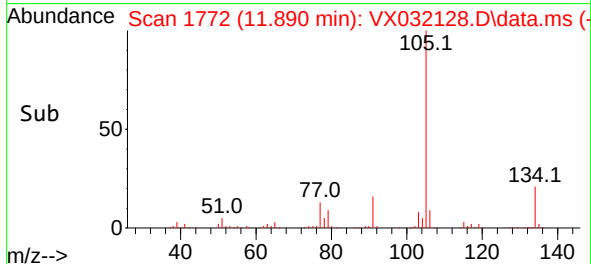
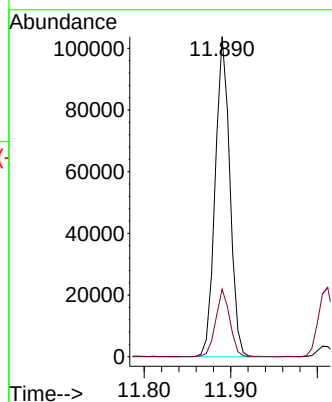
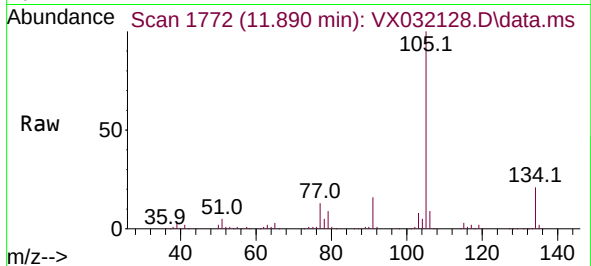




#85
 sec-Butylbenzene
 Concen: 21.336 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

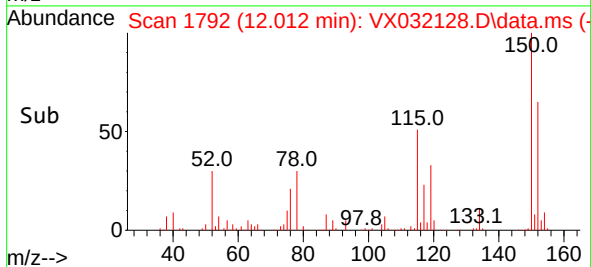
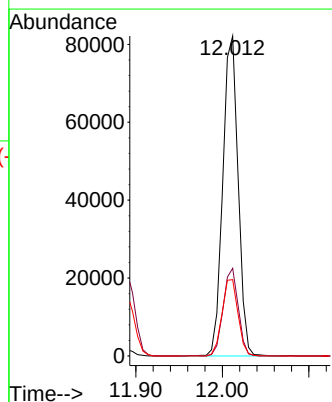
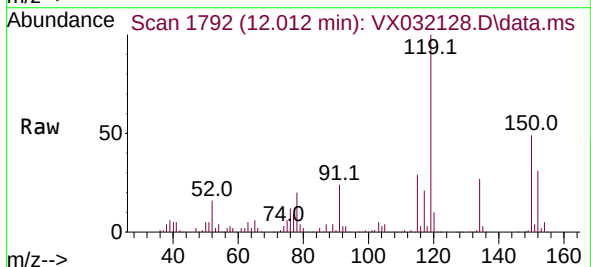
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1014WBS01

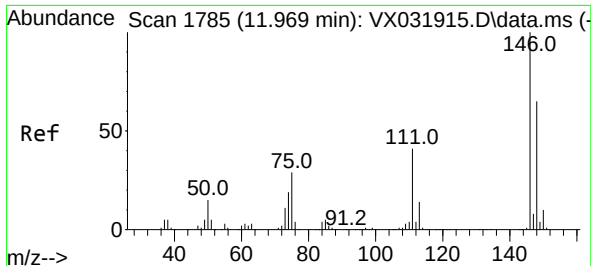
Tgt Ion:105 Resp: 121699
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 21.058 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032128.D
 Acq: 14 Oct 2022 12:34

Tgt Ion:119 Resp: 101128
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.4 40.2
 91 24.9 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 19.375 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

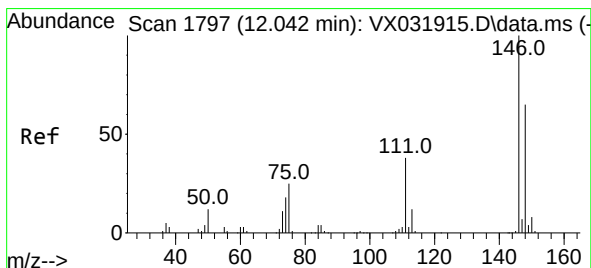
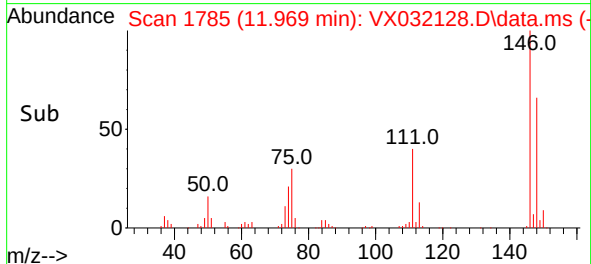
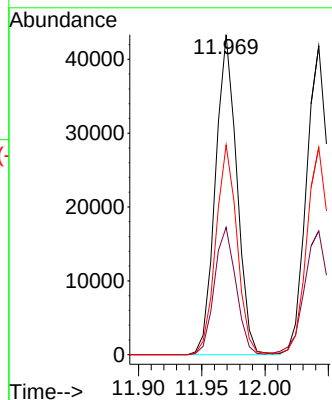
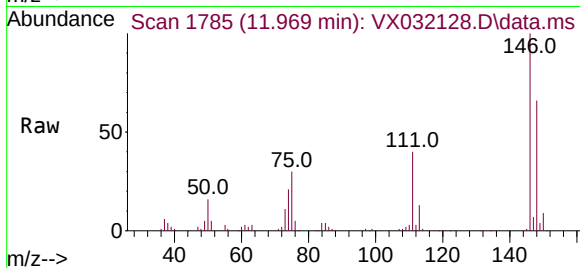
Tgt Ion:146 Resp: 51003

Ion Ratio Lower Upper

146 100

111 40.2 19.8 59.4

148 64.7 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 19.018 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

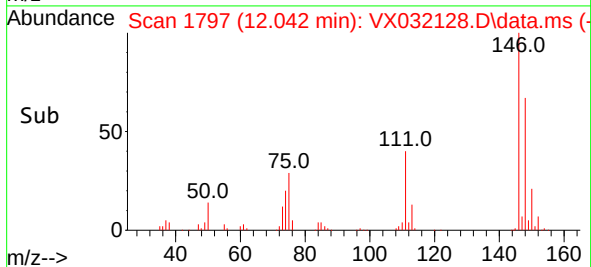
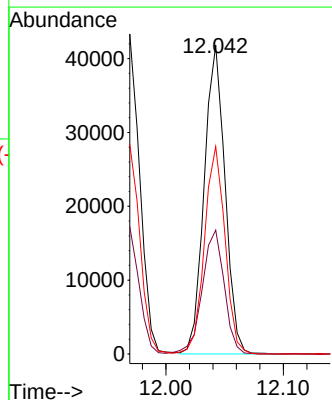
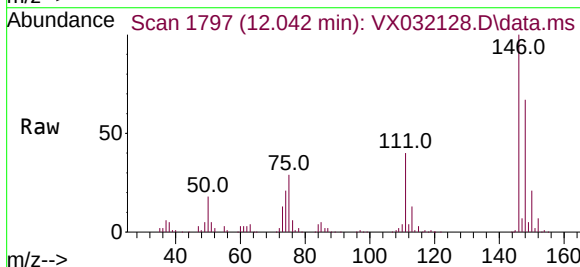
Tgt Ion:146 Resp: 51529

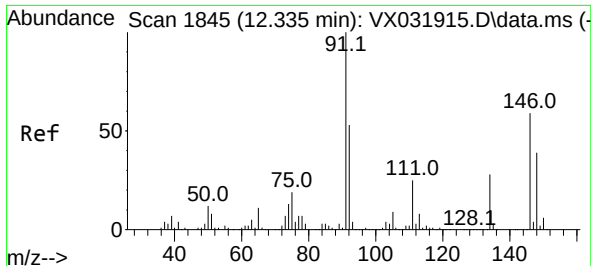
Ion Ratio Lower Upper

146 100

111 42.4 20.5 61.5

148 66.3 32.0 96.2





#89

n-Butylbenzene

Concen: 21.993 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

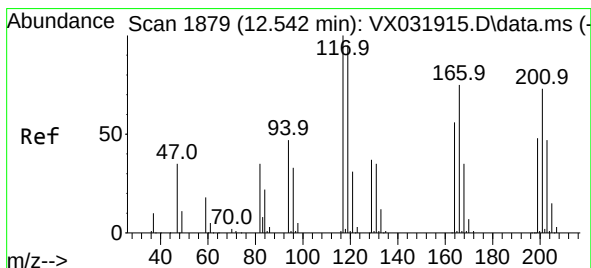
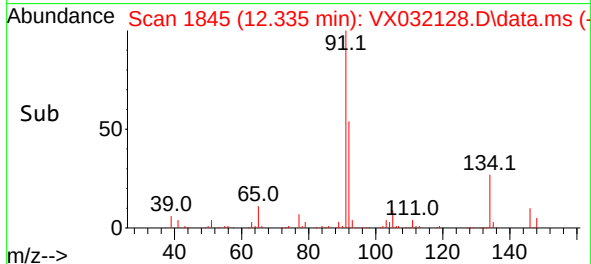
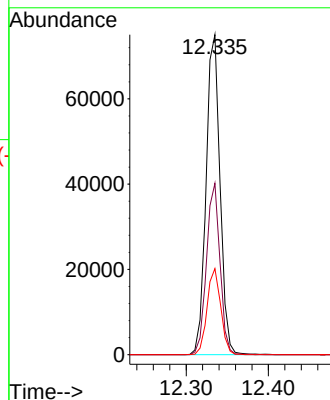
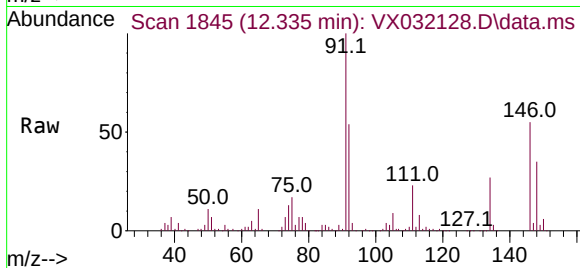
Tgt Ion: 91 Resp: 88445

Ion Ratio Lower Upper

91 100

92 51.8 27.0 81.0

134 26.3 13.3 39.9



#90

Hexachloroethane

Concen: 19.667 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032128.D

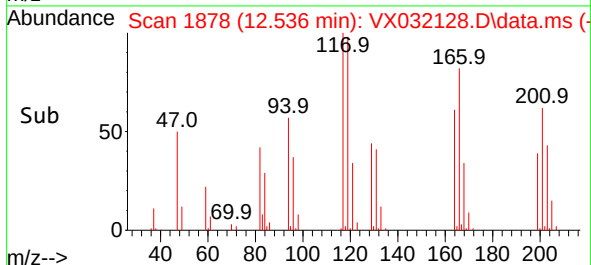
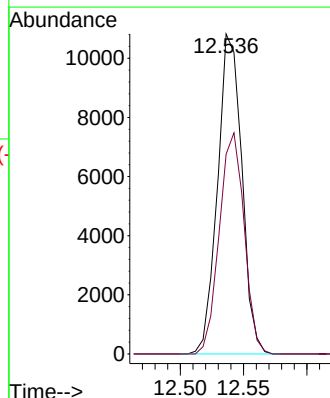
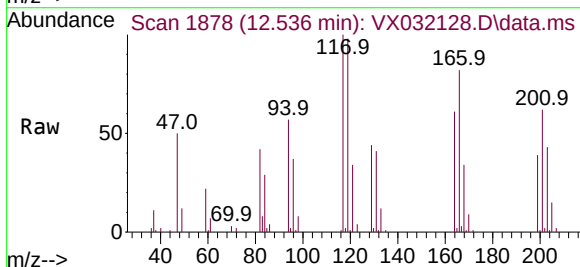
Acq: 14 Oct 2022 12:34

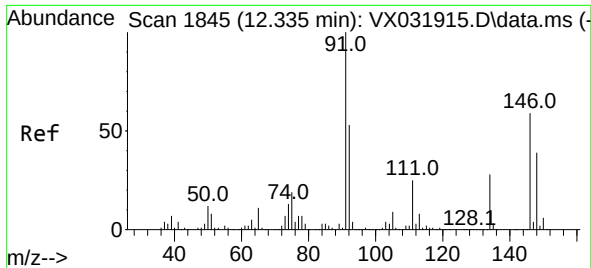
Tgt Ion: 117 Resp: 14396

Ion Ratio Lower Upper

117 100

201 70.7 34.8 104.4

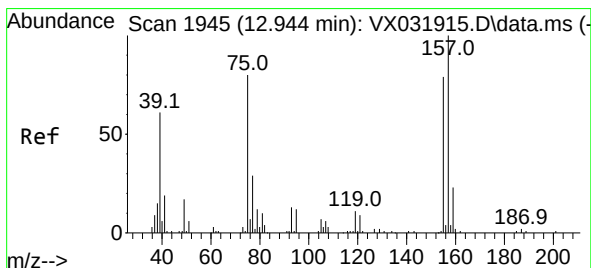
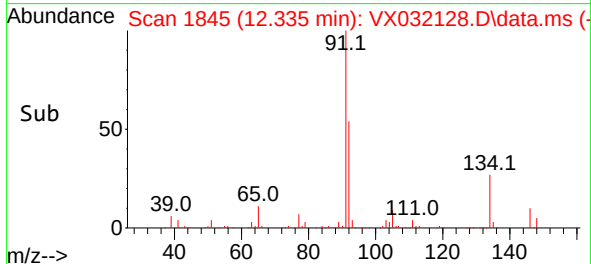
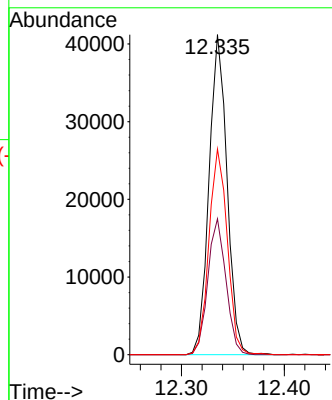
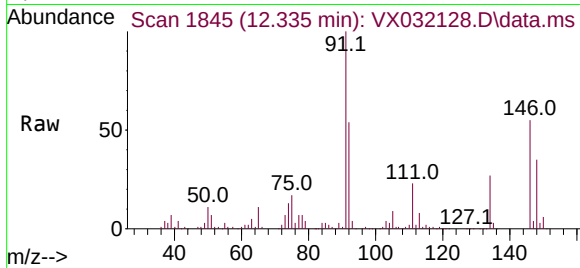




#91
1,2-Dichlorobenzene
Concen: 19.120 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

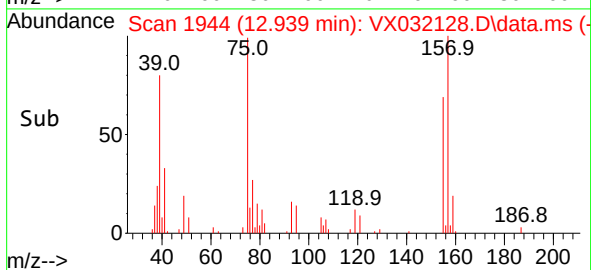
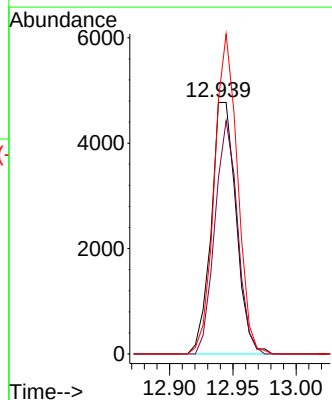
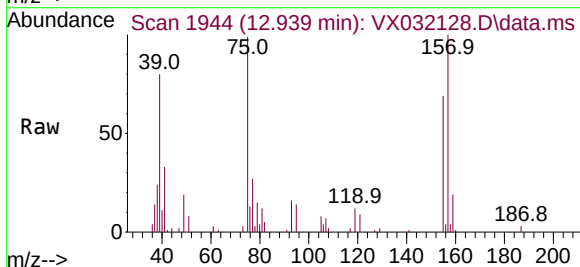
Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

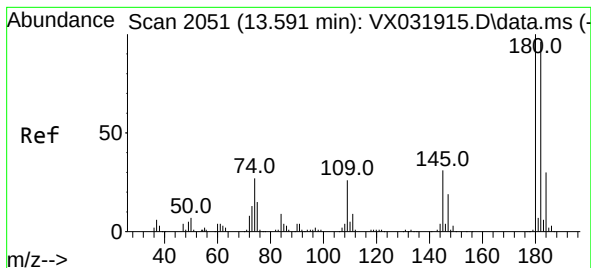
Tgt Ion:146 Resp: 50042
Ion Ratio Lower Upper
146 100
111 42.8 20.6 61.8
148 65.6 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.017 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.005 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion: 75 Resp: 6534
Ion Ratio Lower Upper
75 100
155 84.1 40.3 120.8
157 117.7 51.5 154.5





#93

1,2,4-Trichlorobenzene

Concen: 20.705 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX1014WBS01

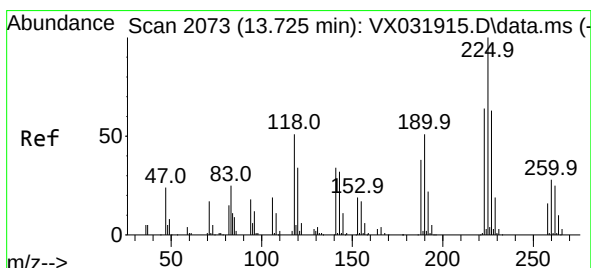
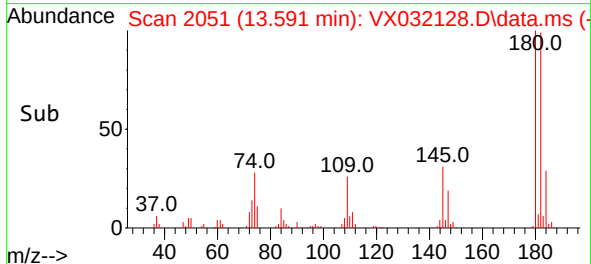
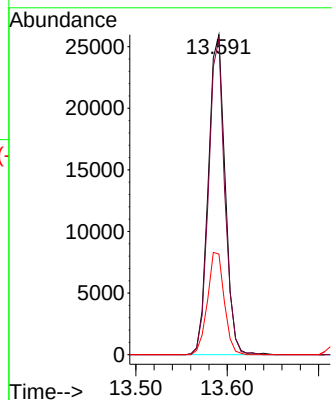
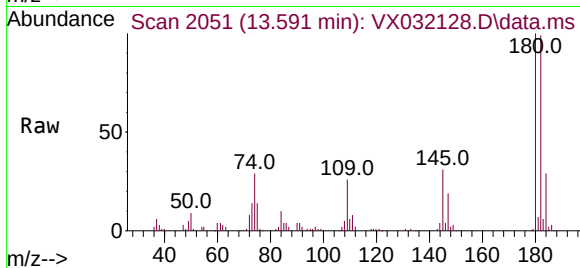
Tgt Ion:180 Resp: 32889

Ion Ratio Lower Upper

180 100

182 94.9 46.9 140.6

145 32.0 16.7 50.1



#94

Hexachlorobutadiene

Concen: 21.316 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX032128.D

Acq: 14 Oct 2022 12:34

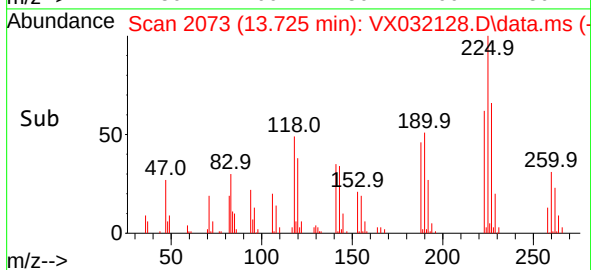
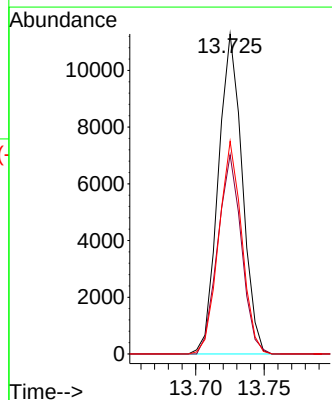
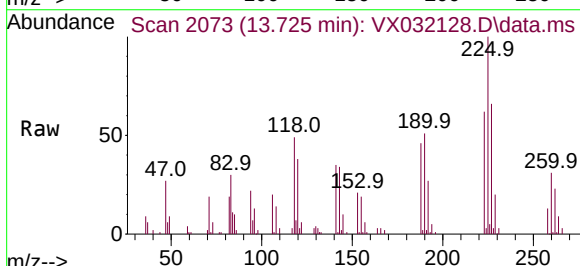
Tgt Ion:225 Resp: 13695

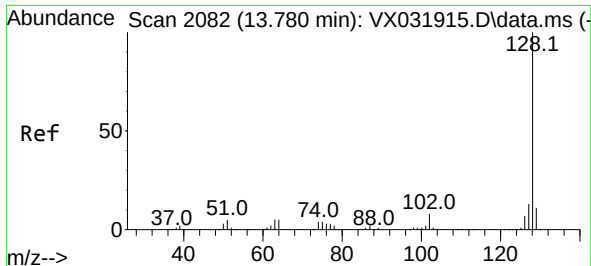
Ion Ratio Lower Upper

225 100

223 61.5 30.8 92.4

227 64.0 32.3 96.9

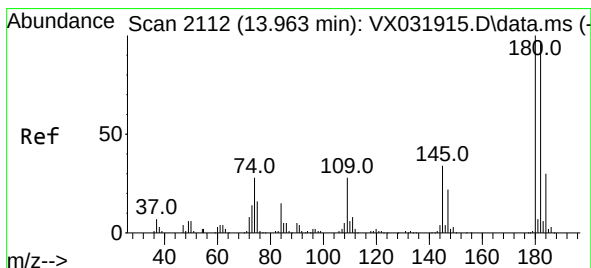
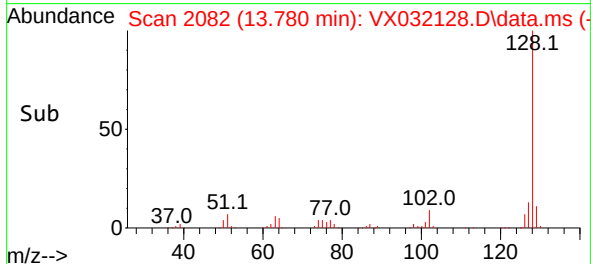
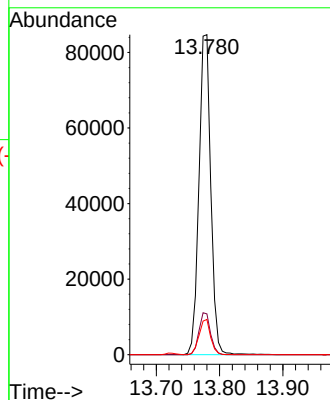
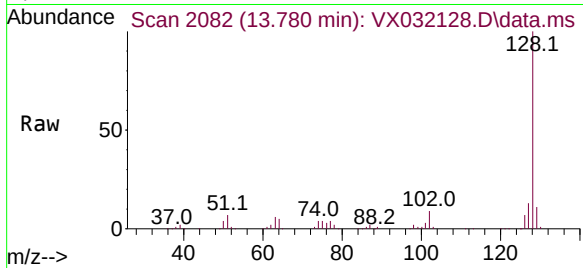




#95
Naphthalene
Concen: 20.296 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX1014WBS01

Tgt Ion:128 Resp: 110474
Ion Ratio Lower Upper
128 100
127 12.8 10.4 15.6
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.231 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032128.D
Acq: 14 Oct 2022 12:34

Tgt Ion:180 Resp: 32597
Ion Ratio Lower Upper
180 100
182 94.2 47.9 143.8
145 34.2 17.6 52.8

