

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032568.D
 Acq On : 04 Nov 2022 11:56
 Operator : JC/MD
 Sample : VX1104WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 00:34:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	106731	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	163070	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	146202	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76923	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72792	49.084	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.160%
35) Dibromofluoromethane	5.391	113	58352	50.165	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.340%
50) Toluene-d8	8.647	98	192991	47.715	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.420%
62) 4-Bromofluorobenzene	11.079	95	76194	48.226	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.460%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22973	18.662	ug/l	99
3) Chloromethane	1.294	50	18695	17.958	ug/l	98
4) Vinyl Chloride	1.374	62	20839	18.189	ug/l	98
5) Bromomethane	1.617	94	18751	20.479	ug/l	99
6) Chloroethane	1.691	64	17701	23.030	ug/l	99
7) Trichlorofluoromethane	1.892	101	41235	18.994	ug/l	99
8) Diethyl Ether	2.136	74	13554	19.266	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	22293	19.456	ug/l	98
10) Methyl Iodide	2.453	142	25104	20.859	ug/l	99
11) Tert butyl alcohol	2.983	59	17702	82.011	ug/l	99
12) 1,1-Dichloroethene	2.319	96	18835	17.597	ug/l	94
13) Acrolein	2.239	56	22666	105.187	ug/l	97
14) Allyl chloride	2.666	41	31450	18.432	ug/l	98
15) Acrylonitrile	3.062	53	53596	91.492	ug/l	99
16) Acetone	2.386	43	49210	91.298	ug/l	99
17) Carbon Disulfide	2.514	76	42746	16.767	ug/l	99
18) Methyl Acetate	2.703	43	34406	19.629	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	70884	18.842	ug/l	97
20) Methylene Chloride	2.788	84	23343	18.888	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	20797	17.850	ug/l	93
22) Diisopropyl ether	3.757	45	70296	19.047	ug/l #	84
23) Vinyl Acetate	3.721	43	279082	93.598	ug/l	100
24) 1,1-Dichloroethane	3.611	63	41018	19.322	ug/l	98
25) 2-Butanone	4.562	43	73327	87.810	ug/l	94
26) 2,2-Dichloropropane	4.477	77	32311	19.147	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	24810	18.422	ug/l	97
28) Bromochloromethane	4.897	49	13391	17.710	ug/l	99
29) Tetrahydrofuran	5.013	42	46221	86.802	ug/l	99
30) Chloroform	5.099	83	44737	19.206	ug/l	99
31) Cyclohexane	5.464	56	32770	18.225	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	39668	18.977	ug/l	99
36) 1,1-Dichloropropene	5.696	75	30287	18.698	ug/l	98
37) Ethyl Acetate	4.714	43	30161	17.888	ug/l	97
38) Carbon Tetrachloride	5.684	117	34462	19.182	ug/l	93
39) Methylcyclohexane	7.379	83	36527	19.059	ug/l	97
40) Benzene	6.037	78	88329	19.270	ug/l	98

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16465	19.169	ug/l	99
42) 1,2-Dichloroethane	6.092	62	37745	20.144	ug/l	100
43) Isopropyl Acetate	6.336	43	49114	18.972	ug/l	99
44) Trichloroethene	7.123	130	24417	18.923	ug/l	100
45) 1,2-Dichloropropane	7.427	63	23411	19.896	ug/l	95
46) Dibromomethane	7.580	93	17696	19.610	ug/l	98
47) Bromodichloromethane	7.824	83	33932	19.840	ug/l	96
48) Methyl methacrylate	7.696	41	25564	19.120	ug/l	97
49) 1,4-Dioxane	7.689	88	9030	354.393	ug/l	96
51) 4-Methyl-2-Pentanone	8.573	43	155589	95.417	ug/l	99
52) Toluene	8.720	92	57142	19.107	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	33887	19.419	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	36968	19.807	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	24376	19.354	ug/l	98
56) Ethyl methacrylate	9.116	69	34843	19.224	ug/l	97
57) 1,3-Dichloropropane	9.311	76	39999	19.666	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	88493	101.400	ug/l	99
59) 2-Hexanone	9.427	43	114578	94.697	ug/l	98
60) Dibromochloromethane	9.518	129	26484	19.252	ug/l	98
61) 1,2-Dibromoethane	9.610	107	25740	19.288	ug/l	99
64) Tetrachloroethene	9.275	164	21461	20.055	ug/l	97
65) Chlorobenzene	10.079	112	63380	19.353	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	24647	19.996	ug/l	98
67) Ethyl Benzene	10.195	91	113810	19.433	ug/l	99
68) m/p-Xylenes	10.305	106	87888	38.647	ug/l	99
69) o-Xylene	10.640	106	43549	19.696	ug/l	98
70) Styrene	10.658	104	71537	19.468	ug/l	99
71) Bromoform	10.799	173	18360	18.840	ug/l #	98
73) Isopropylbenzene	10.963	105	117402	19.260	ug/l	99
74) N-amyl acetate	10.841	43	42881	18.619	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	36925	18.872	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	39276	22.950	ug/l	85
77) Bromobenzene	11.201	156	28199	18.870	ug/l	98
78) n-propylbenzene	11.305	91	134442	19.143	ug/l	100
79) 2-Chlorotoluene	11.366	91	80773	19.205	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	100887	19.366	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	9565	17.785	ug/l	94
82) 4-Chlorotoluene	11.457	91	93579	19.015	ug/l	100
83) tert-Butylbenzene	11.713	119	100286	19.282	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	100771	19.448	ug/l	100
85) sec-Butylbenzene	11.890	105	123235	19.691	ug/l	100
86) p-Isopropyltoluene	12.012	119	104661	19.709	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	53496	18.978	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	54958	18.793	ug/l	99
89) n-Butylbenzene	12.335	91	88978	19.260	ug/l	99
90) Hexachloroethane	12.536	117	16656	19.202	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	53608	19.287	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8199	19.112	ug/l	93
93) 1,2,4-Trichlorobenzene	13.585	180	34477	19.024	ug/l	97
94) Hexachlorobutadiene	13.725	225	14914	19.704	ug/l	97
95) Naphthalene	13.774	128	110947	18.372	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	34209	18.569	ug/l	99

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

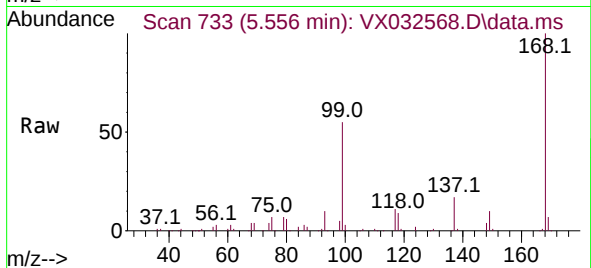
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QLast Update : Thu Oct 27 08:28:06 2022
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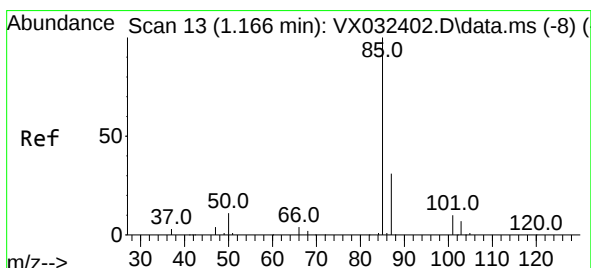
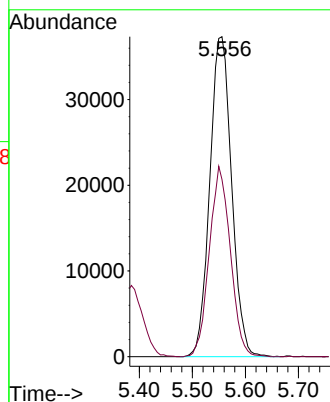
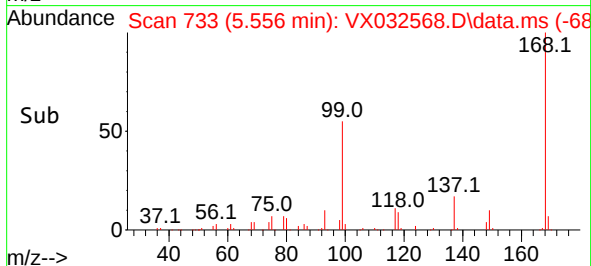


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032568.D
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Instrument :
MSVOA_X
ClientSampleId :

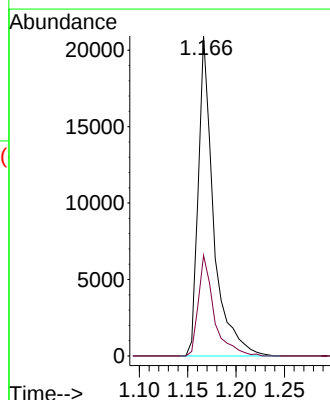
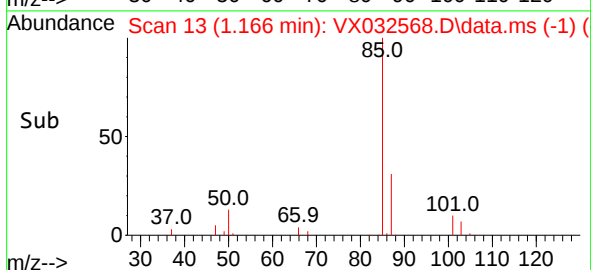
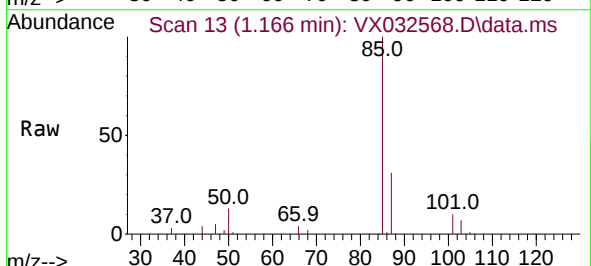


Tgt Ion:168 Resp: 106731
Ion Ratio Lower Upper
168 100
99 55.4 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 18.662 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

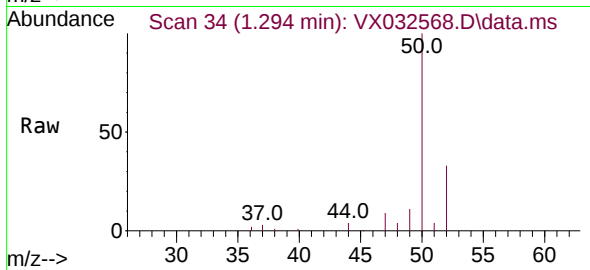
Tgt Ion: 85 Resp: 22973
Ion Ratio Lower Upper
85 100
87 31.5 15.6 46.7



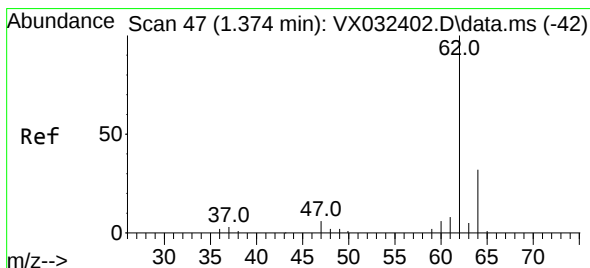
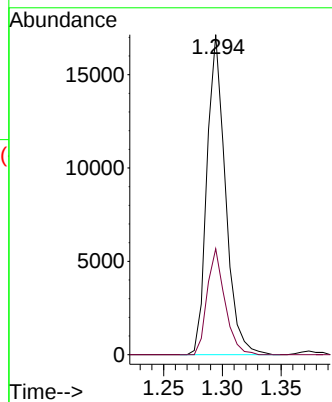
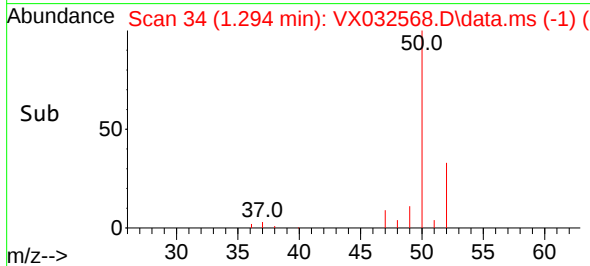


#3
Chloromethane
Concen: 17.958 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Instrument :
MSVOA_X
ClientSampleId :

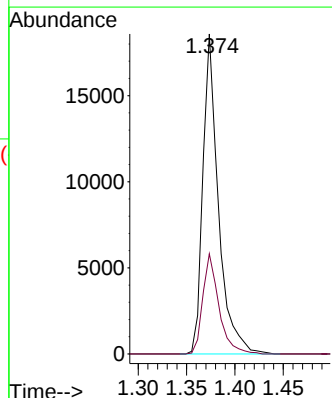
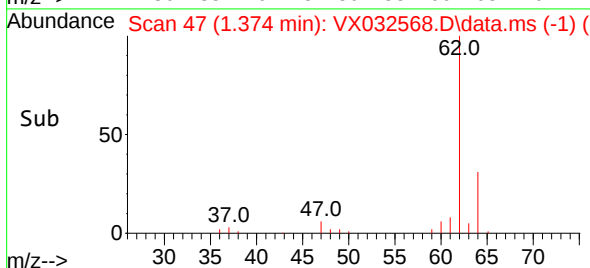
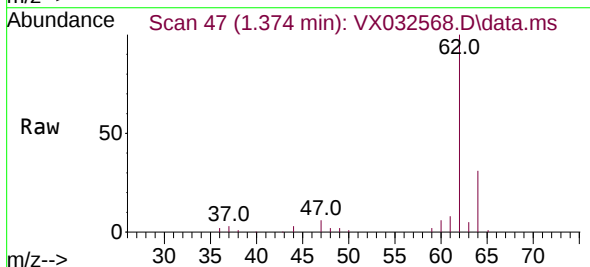


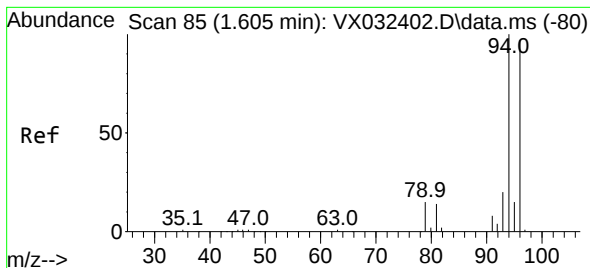
Tgt Ion: 50 Resp: 18695
Ion Ratio Lower Upper
50 100
52 33.1 25.4 38.2



#4
Vinyl Chloride
Concen: 18.189 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 62 Resp: 20839
Ion Ratio Lower Upper
62 100
64 31.3 25.8 38.6





#5

Bromomethane

Concen: 20.479 ug/l

RT: 1.617 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

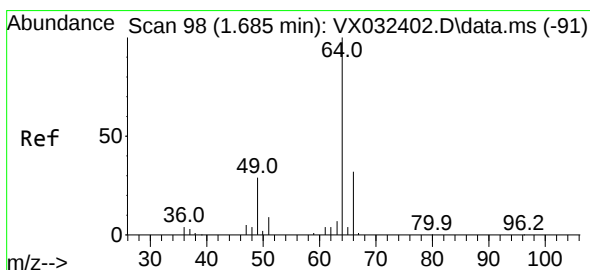
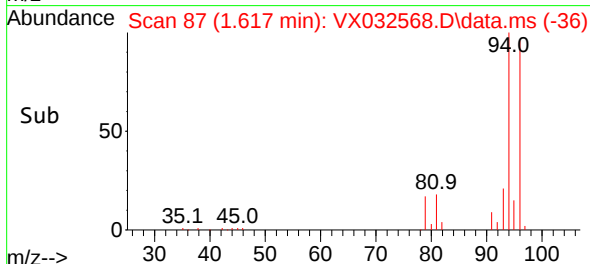
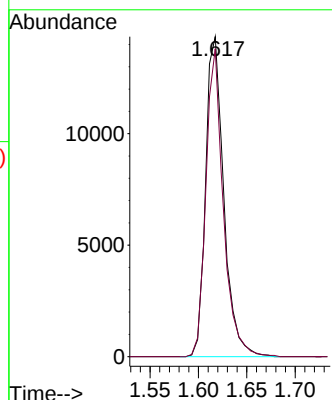
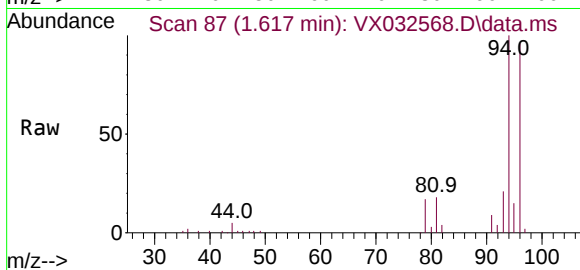
ClientSampleId :

Tgt Ion: 94 Resp: 18751

Ion Ratio Lower Upper

94 100

96 96.3 77.6 116.4



#6

Chloroethane

Concen: 23.030 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032568.D

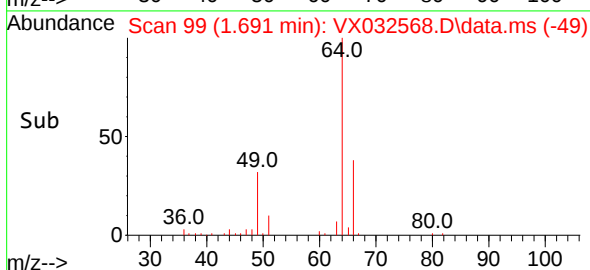
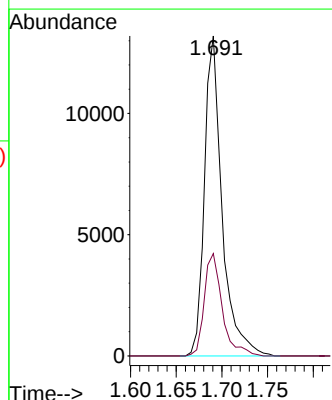
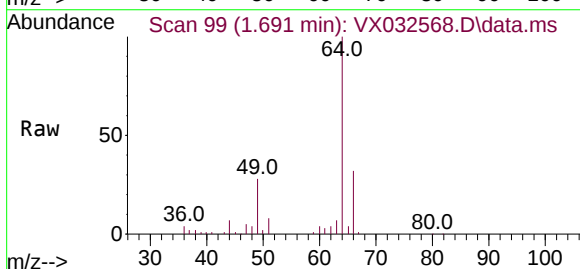
Acq: 04 Nov 2022 11:56

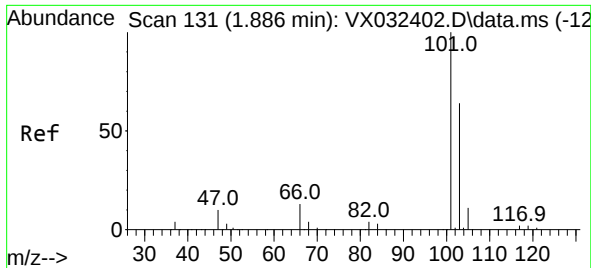
Tgt Ion: 64 Resp: 17701

Ion Ratio Lower Upper

64 100

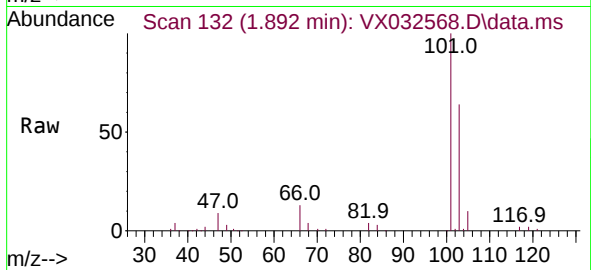
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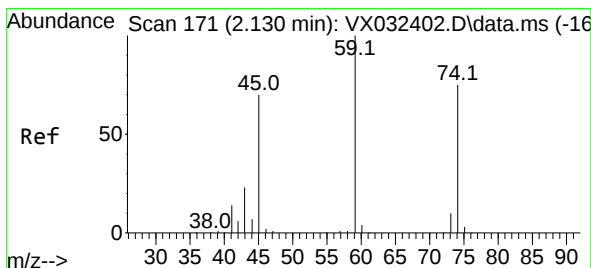
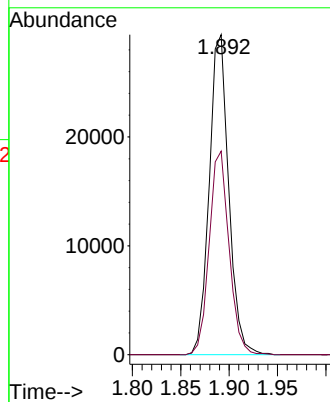
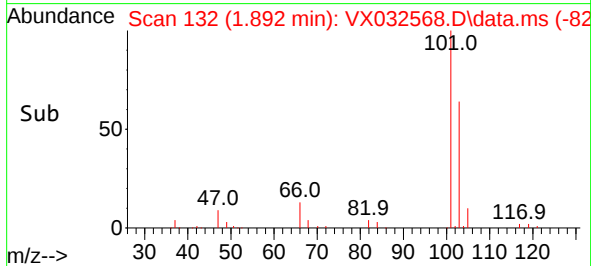


#7
 Trichlorofluoromethane
 Concen: 18.994 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX032568.D
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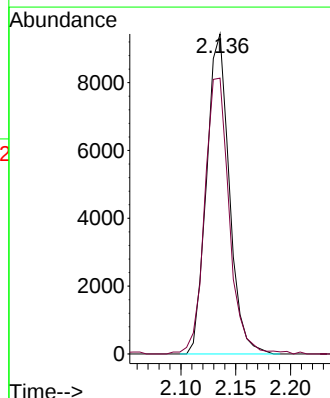
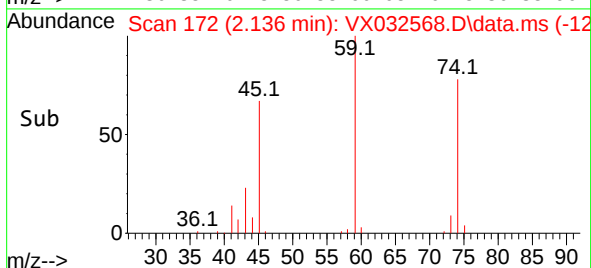
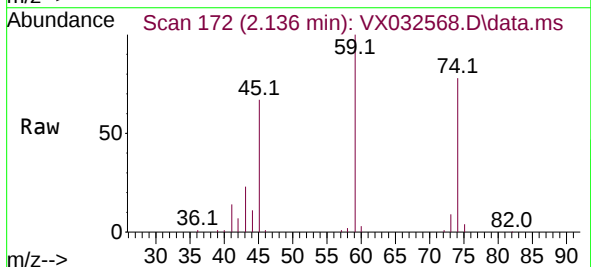


Tgt Ion:101 Resp: 41235
 Ion Ratio Lower Upper
 101 100
 103 63.6 51.4 77.2



#8
 Diethyl Ether
 Concen: 19.266 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

Tgt Ion: 74 Resp: 13554
 Ion Ratio Lower Upper
 74 100
 45 93.4 46.6 139.7

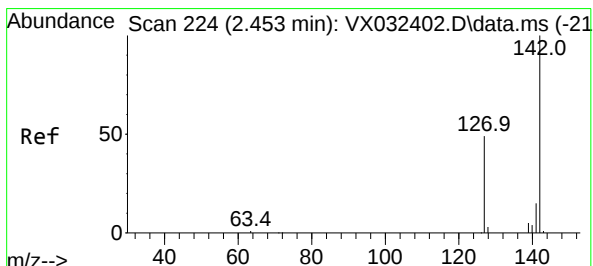
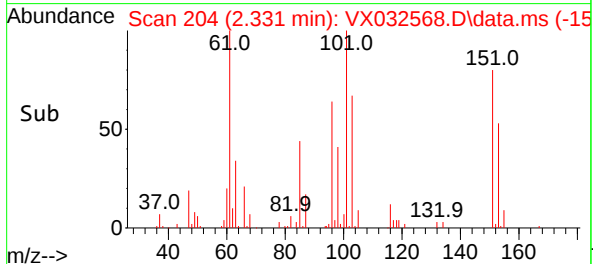
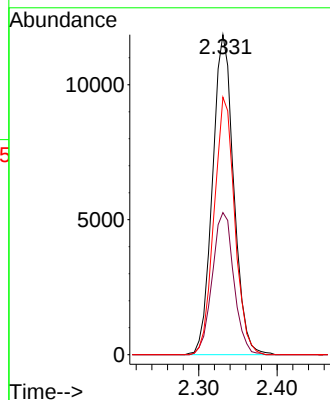
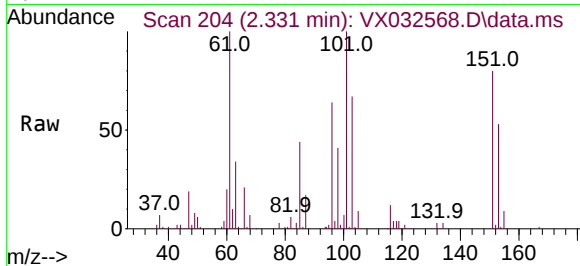




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.456 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

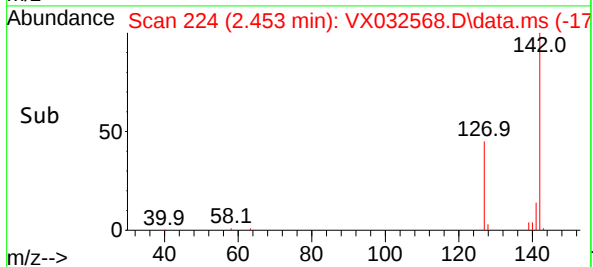
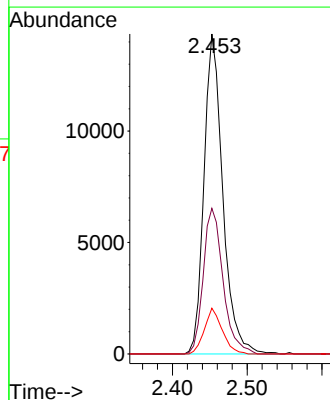
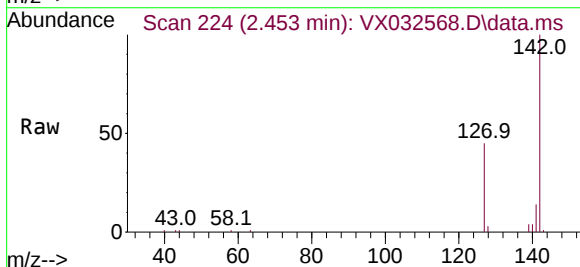
Instrument :
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Tgt Ion:101 Resp: 22293
Ion Ratio Lower Upper
101 100
85 45.2 37.0 55.4
151 78.4 64.4 96.6



#10
Methyl Iodide
Concen: 20.859 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
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Tgt Ion:142 Resp: 25104
Ion Ratio Lower Upper
142 100
127 47.8 38.6 57.8
141 13.6 11.4 17.2





#11

Tert butyl alcohol

Concen: 82.011 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.018 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

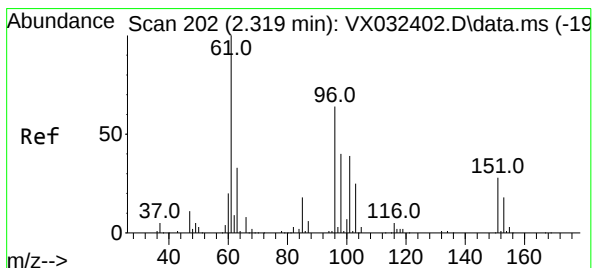
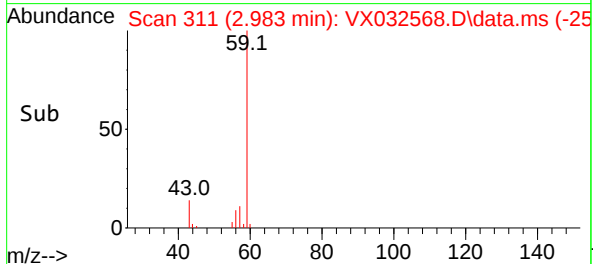
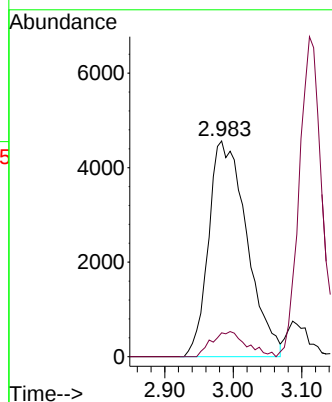
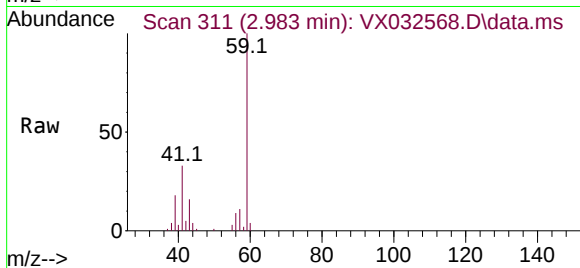
ClientSampleId :

Tgt Ion: 59 Resp: 17702

Ion Ratio Lower Upper

59 100

57 10.6 8.2 12.4



#12

1,1-Dichloroethene

Concen: 17.597 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

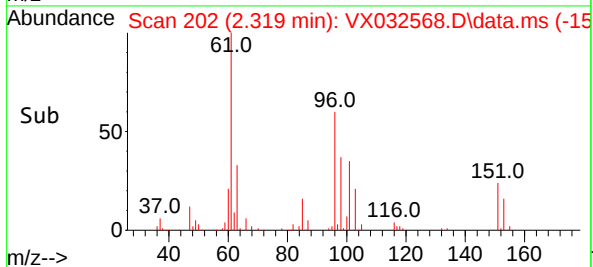
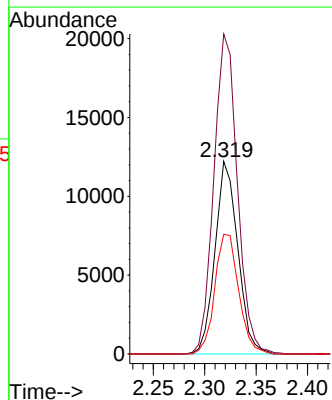
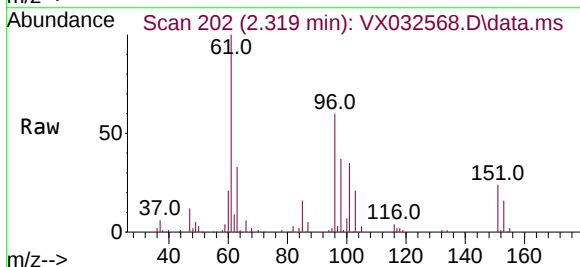
Tgt Ion: 96 Resp: 18835

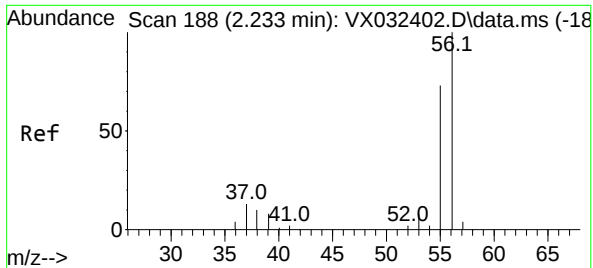
Ion Ratio Lower Upper

96 100

61 166.1 125.1 187.7

98 62.2 50.6 76.0

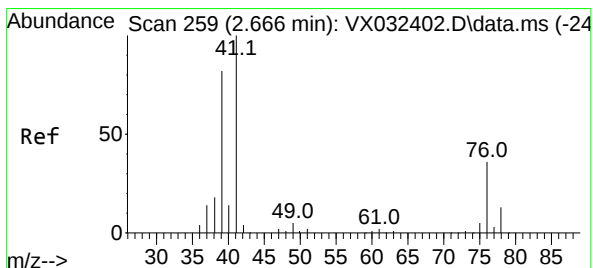
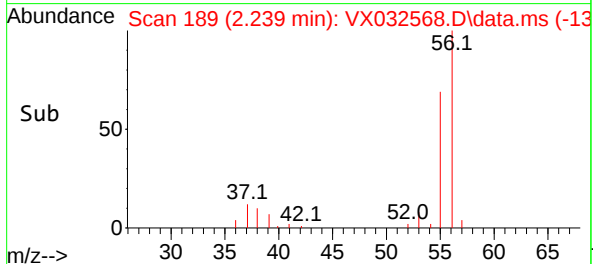
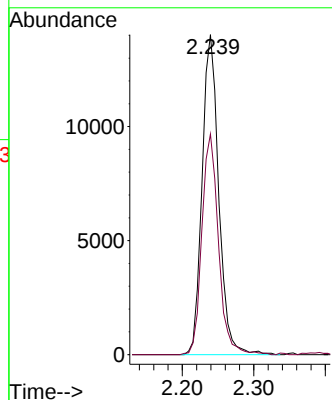
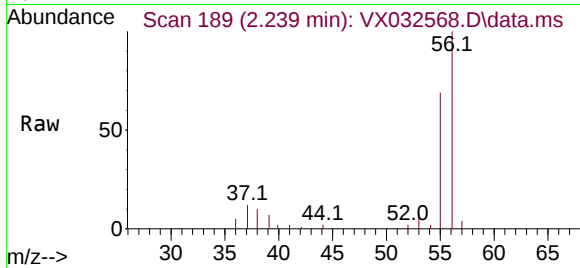




#13
Acrolein
Concen: 105.187 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

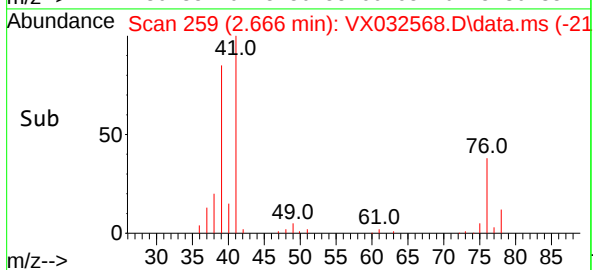
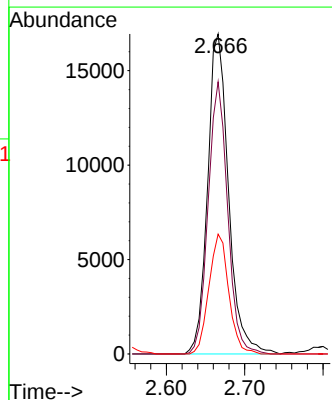
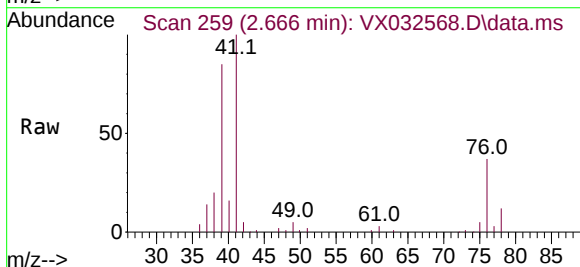
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 22666
Ion Ratio Lower Upper
56 100
55 68.9 56.9 85.3



#14
Allyl chloride
Concen: 18.432 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 41 Resp: 31450
Ion Ratio Lower Upper
41 100
39 79.0 61.4 92.2
76 35.5 29.2 43.8





#15

Acrylonitrile

Concen: 91.492 ug/l

RT: 3.062 min Scan# 31

Delta R.T. -0.000 min

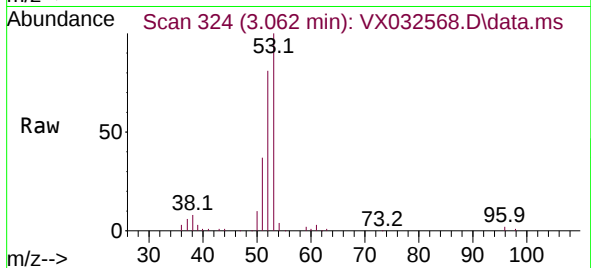
Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

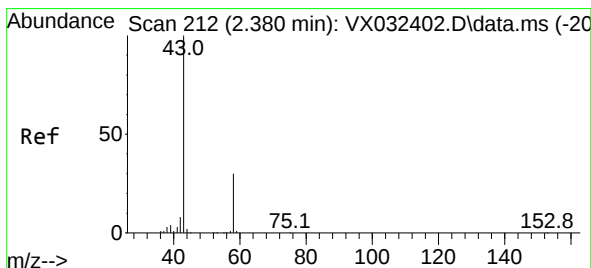
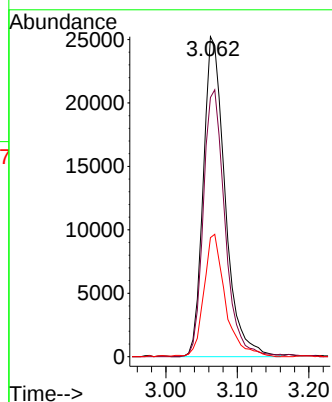
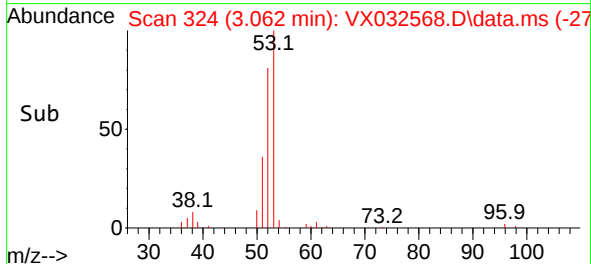
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	53	Resp:	53596
Ion	Ratio	Lower	Upper
53	100		
52	82.6	67.4	101.0
51	37.6	30.3	45.5



#16

Acetone

Concen: 91.298 ug/l

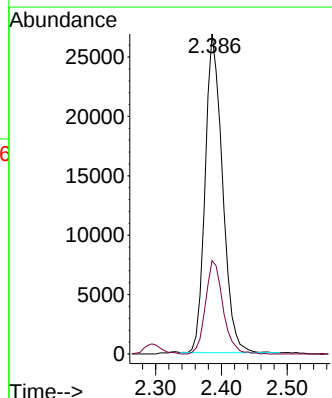
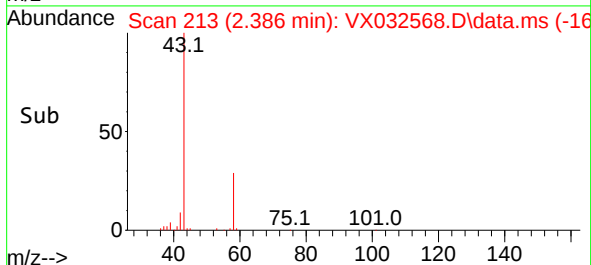
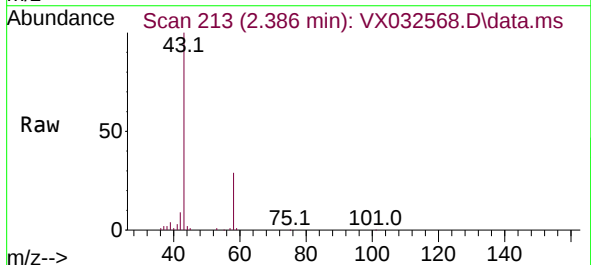
RT: 2.386 min Scan# 213

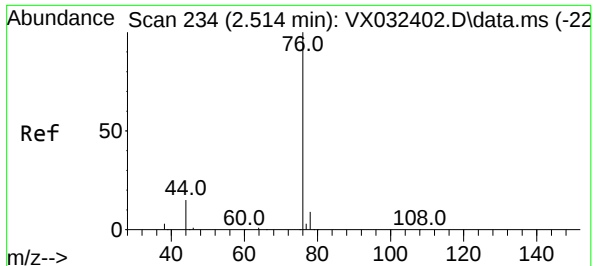
Delta R.T. 0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Tgt Ion:	43	Resp:	49210
Ion	Ratio	Lower	Upper
43	100		
58	29.3	23.8	35.8

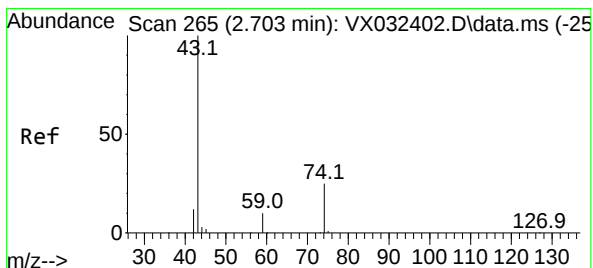
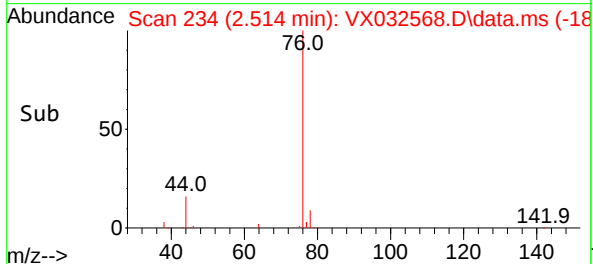
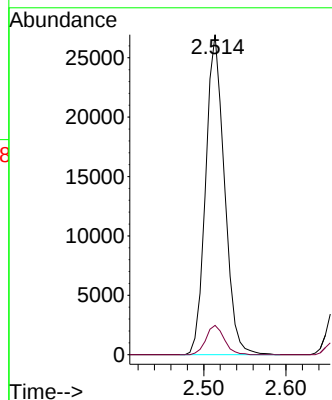
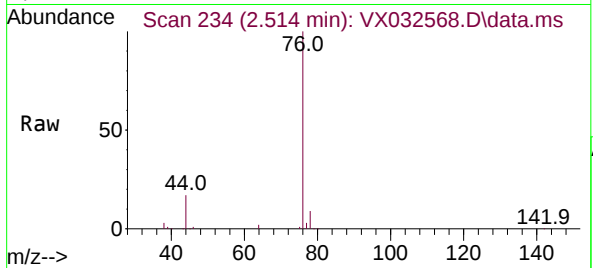




#17
Carbon Disulfide
Concen: 16.767 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

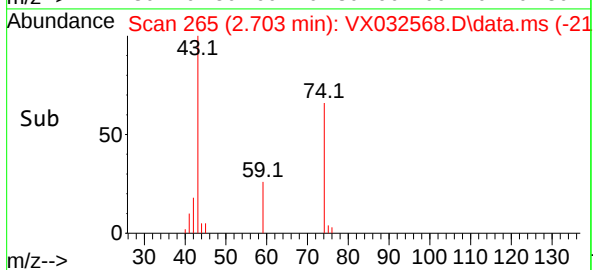
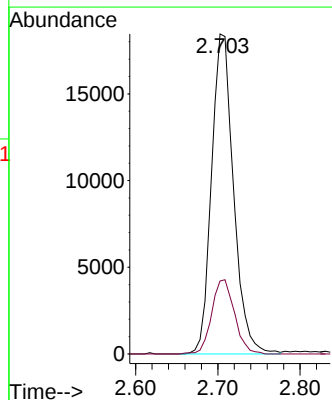
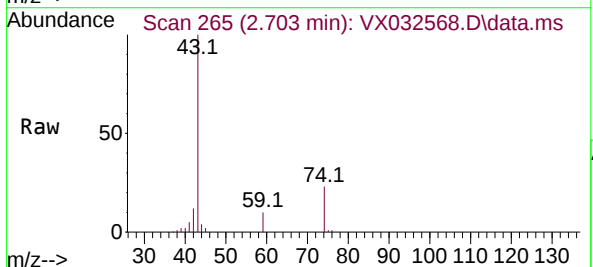
Instrument :
MSVOA_X
ClientSampleId :

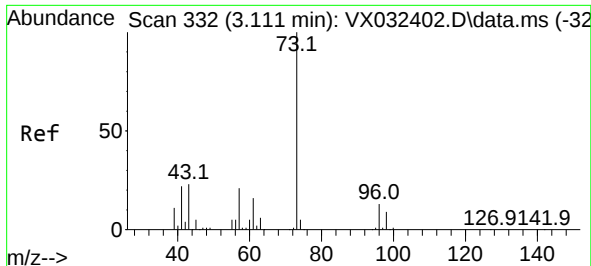
Tgt Ion: 76 Resp: 42746
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 19.629 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 43 Resp: 34406
Ion Ratio Lower Upper
43 100
74 24.0 19.4 29.0

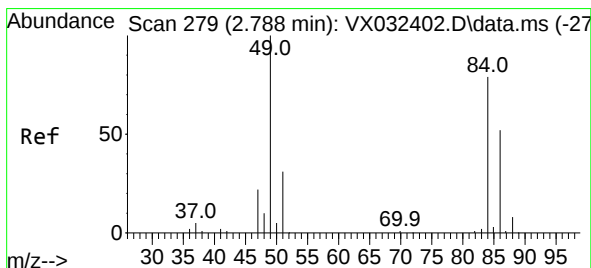
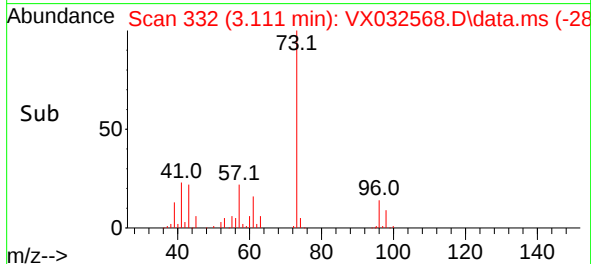
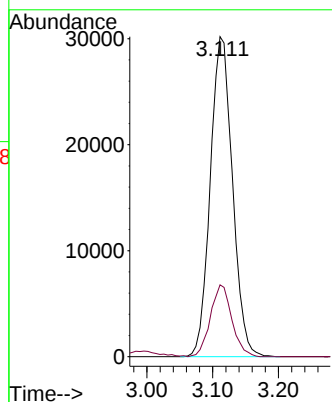
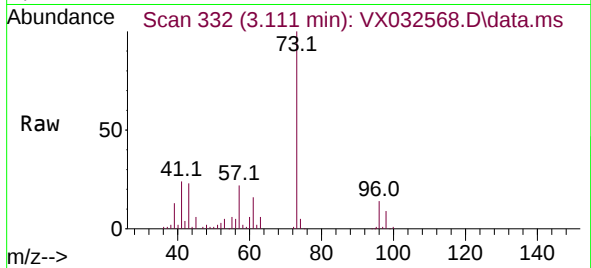




#19
Methyl tert-butyl Ether
Concen: 18.842 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

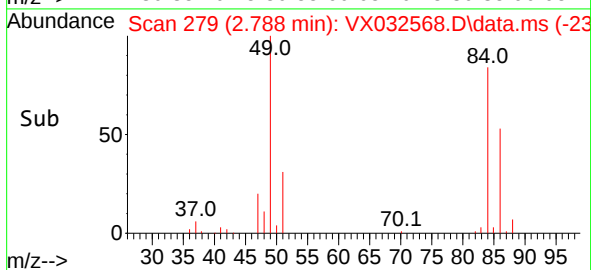
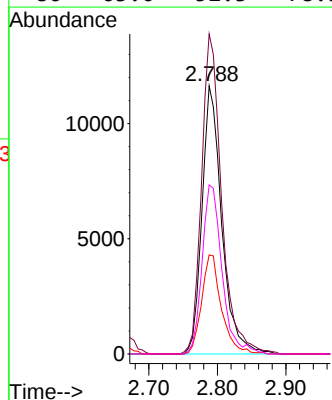
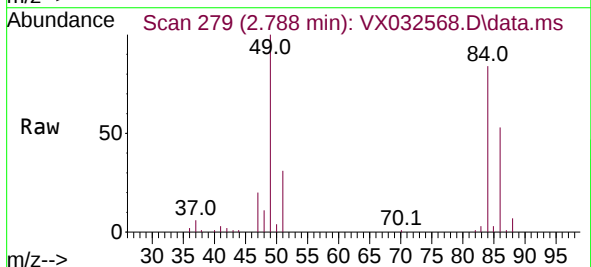
Instrument :
MSVOA_X
ClientSampleId :

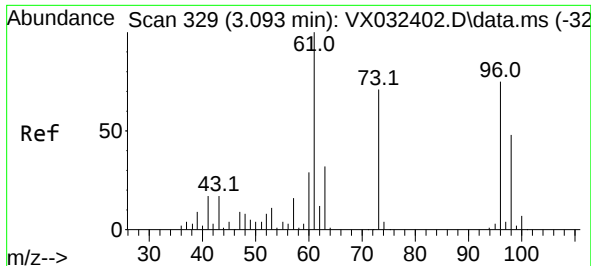
Tgt Ion: 73 Resp: 70884
Ion Ratio Lower Upper
73 100
57 22.4 16.6 25.0



#20
Methylene Chloride
Concen: 18.888 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

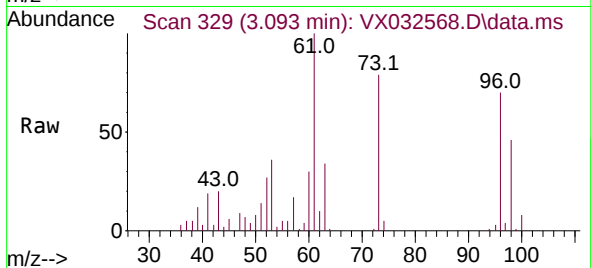
Tgt Ion: 84 Resp: 23343
Ion Ratio Lower Upper
84 100
49 119.3 101.0 151.6
51 36.9 31.1 46.7
86 63.0 52.3 78.5



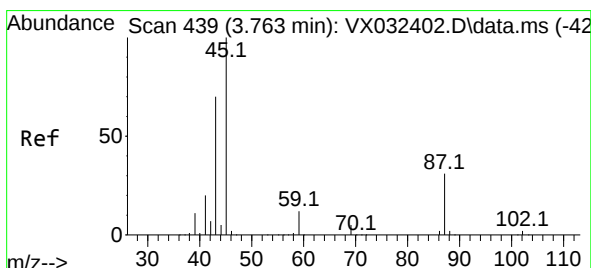
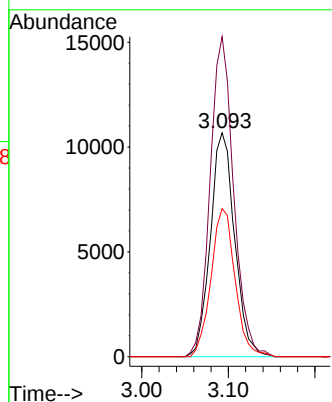
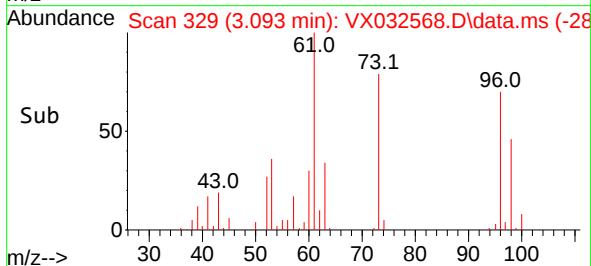


#21
trans-1,2-Dichloroethene
Concen: 17.850 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

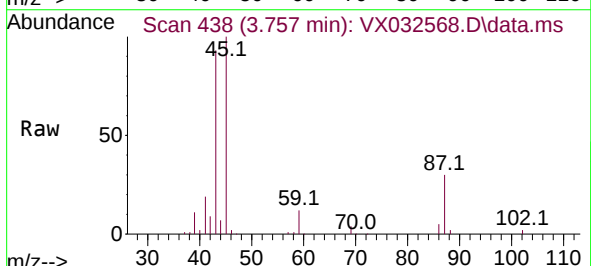
Instrument :
MSVOA_X
ClientSampleId :



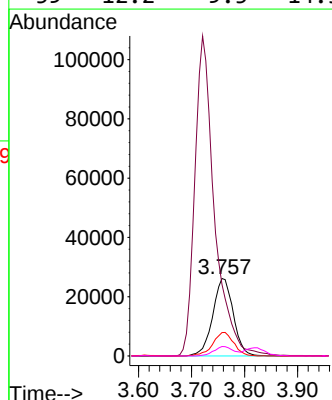
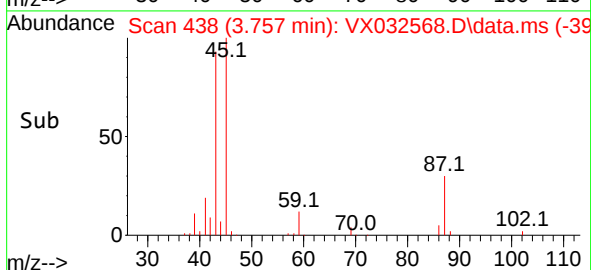
Tgt Ion: 96 Resp: 20797
Ion Ratio Lower Upper
96 100
61 142.9 106.6 160.0
98 66.2 51.0 76.6

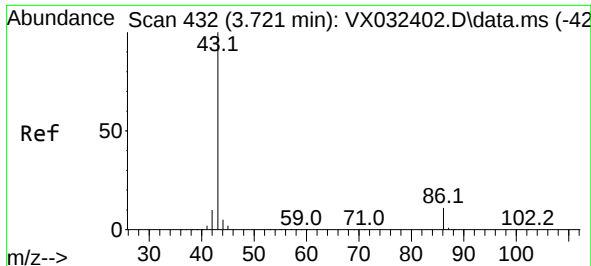


#22
Diisopropyl ether
Concen: 19.047 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56



Tgt Ion: 45 Resp: 70296
Ion Ratio Lower Upper
45 100
43 91.6 56.4 84.6#
87 30.1 24.4 36.6
59 12.2 9.5 14.3

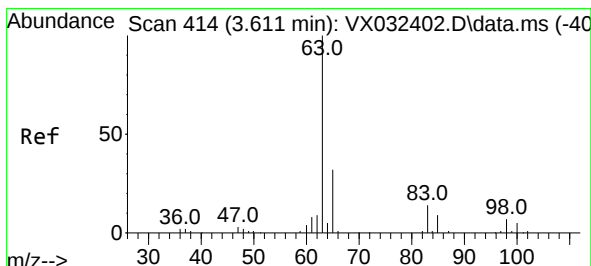
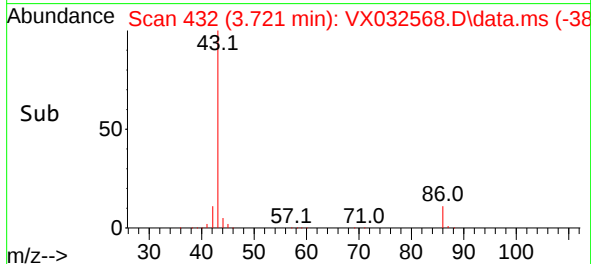
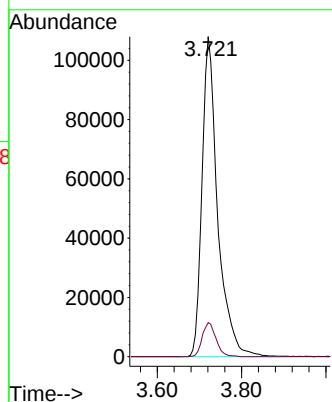
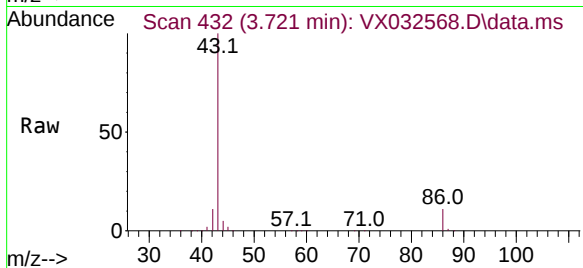




#23
 Vinyl Acetate
 Concen: 93.598 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

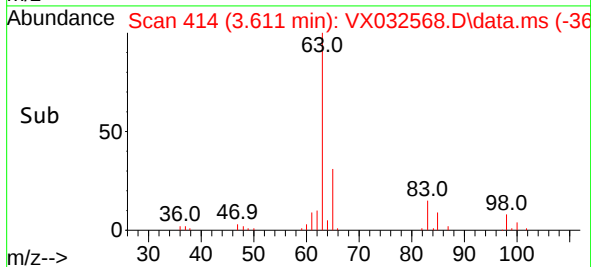
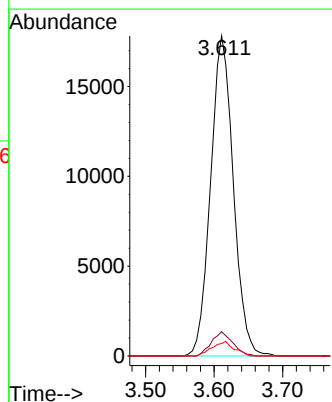
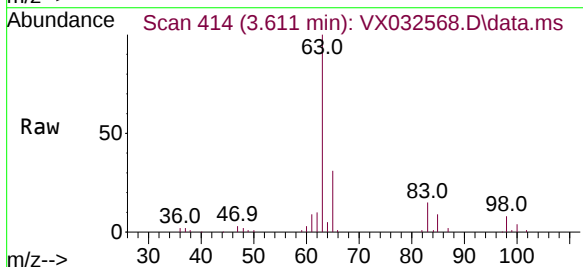
Instrument :
 MSVOA_X
 ClientSampleId :

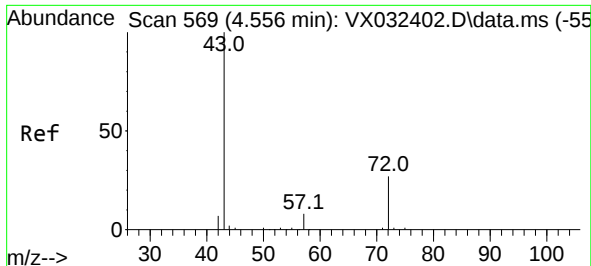
Tgt Ion: 43 Resp: 279082
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.322 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

Tgt Ion: 63 Resp: 41018
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.5 10.4
 100 3.9 2.3 6.8

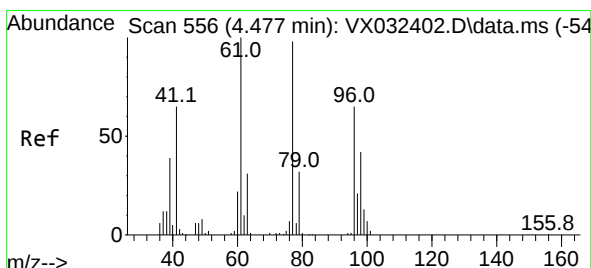
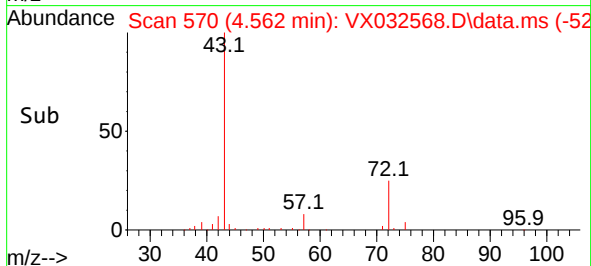
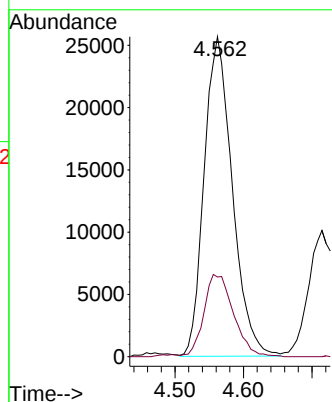
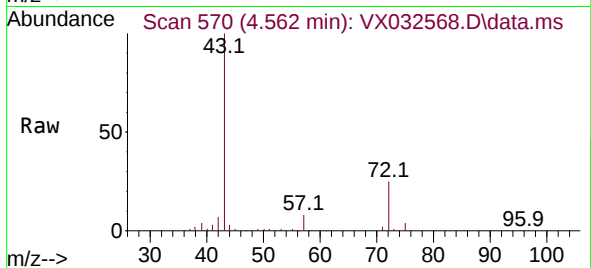




#25
2-Butanone
Concen: 87.810 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

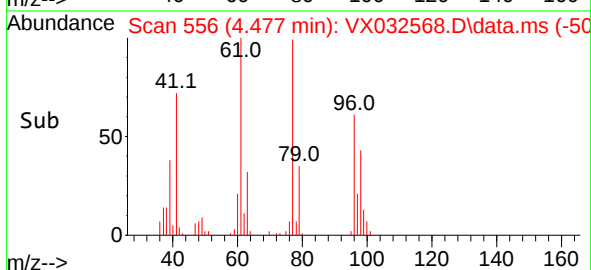
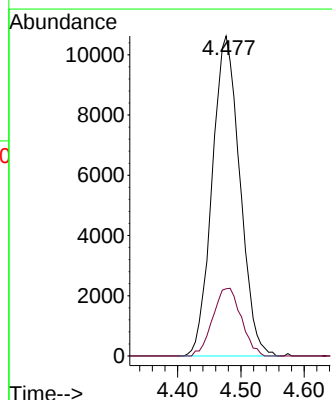
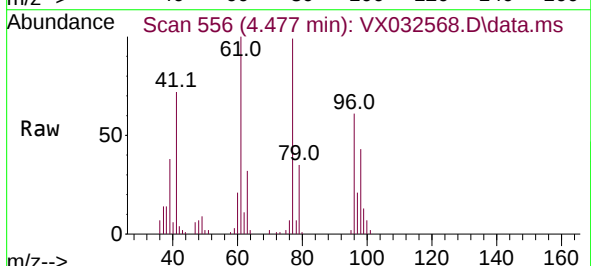
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 73327
Ion Ratio Lower Upper
43 100
72 24.8 22.2 33.2



#26
2,2-Dichloropropane
Concen: 19.147 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 77 Resp: 32311
Ion Ratio Lower Upper
77 100
97 21.7 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 18.422 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

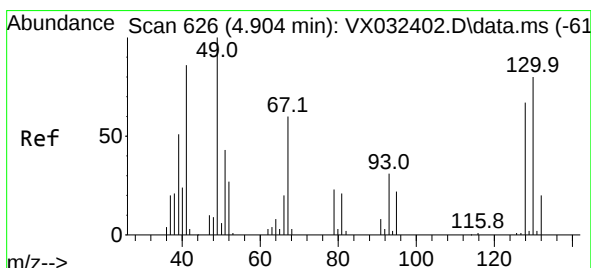
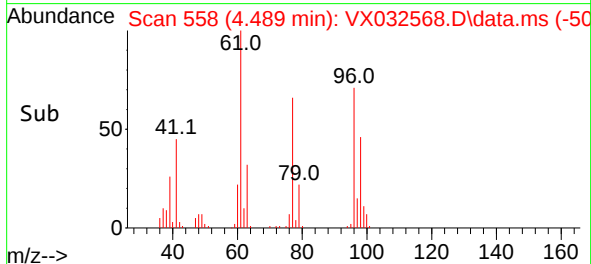
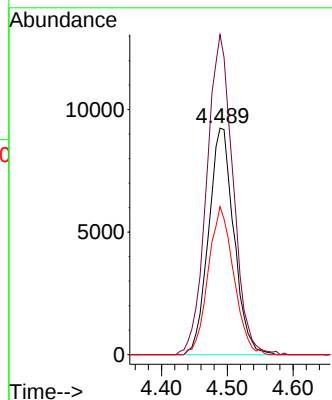
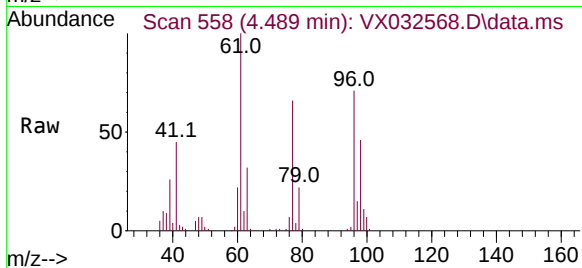
Tgt Ion: 96 Resp: 24810

Ion Ratio Lower Upper

96 100

61 147.0 0.0 286.0

98 65.6 0.0 129.6



#28

Bromochloromethane

Concen: 17.710 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

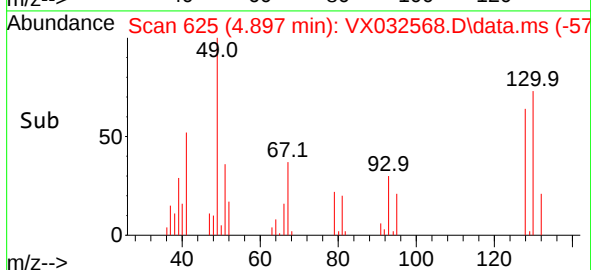
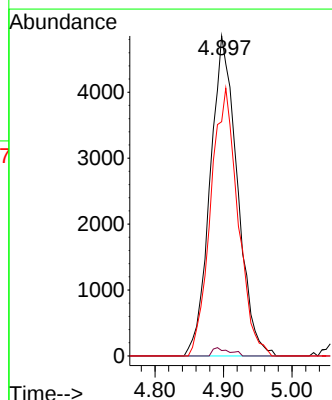
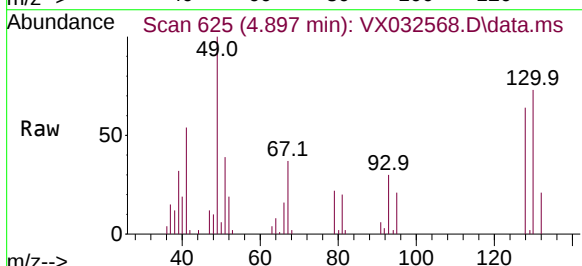
Tgt Ion: 49 Resp: 13391

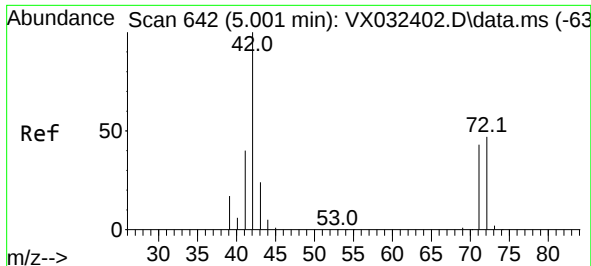
Ion Ratio Lower Upper

49 100

129 1.6 0.0 3.8

130 83.8 67.5 101.3





#29

Tetrahydrofuran

Concen: 86.802 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.012 min

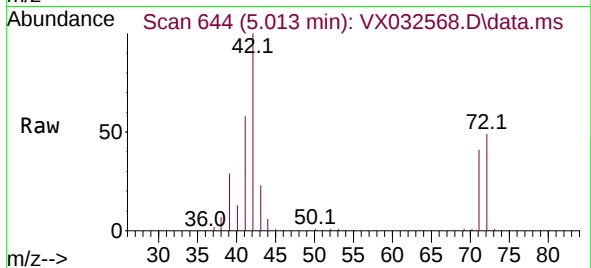
Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :



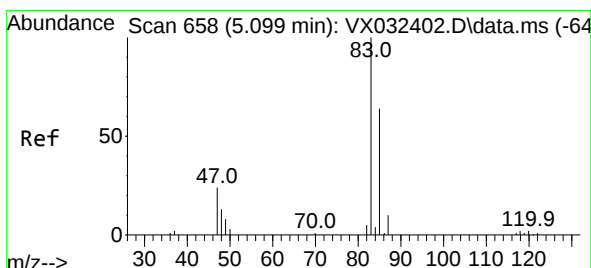
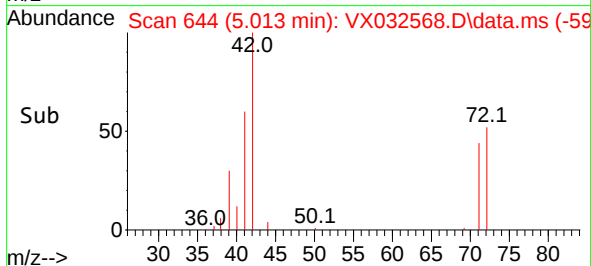
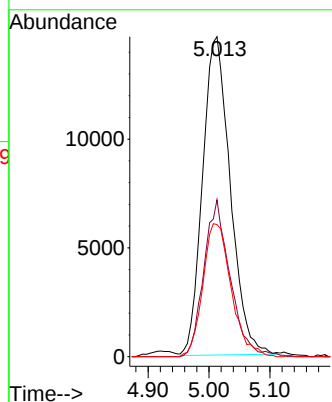
Tgt Ion: 42 Resp: 46221

Ion Ratio Lower Upper

42 100

72 46.6 37.6 56.4

71 42.7 34.7 52.1



#30

Chloroform

Concen: 19.206 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX032568.D

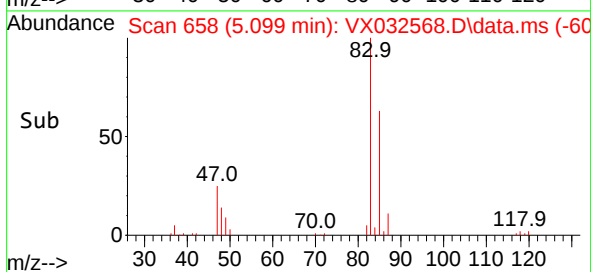
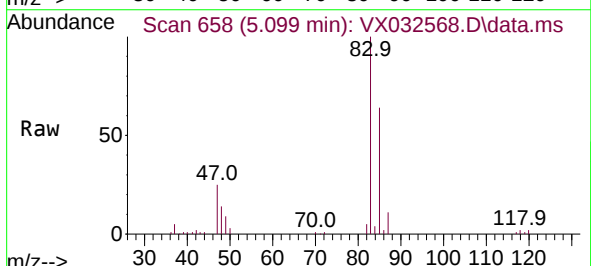
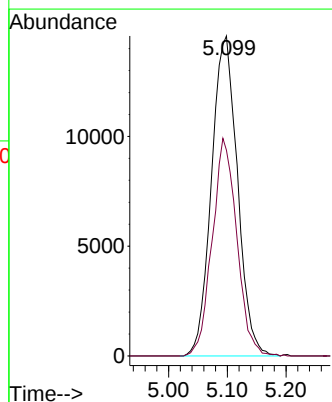
Acq: 04 Nov 2022 11:56

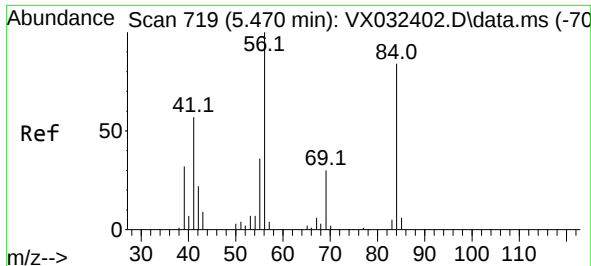
Tgt Ion: 83 Resp: 44737

Ion Ratio Lower Upper

83 100

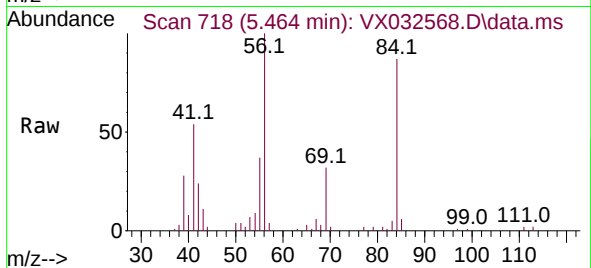
85 64.3 51.1 76.7



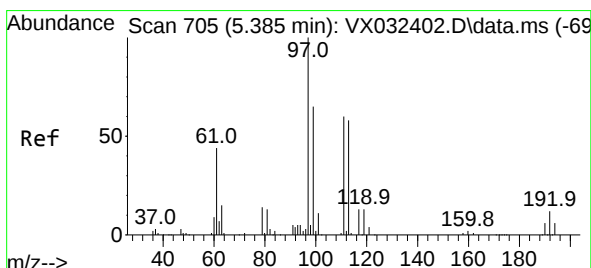
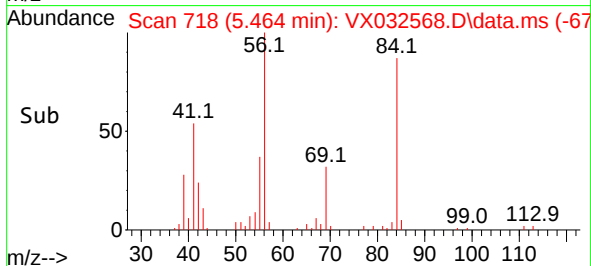
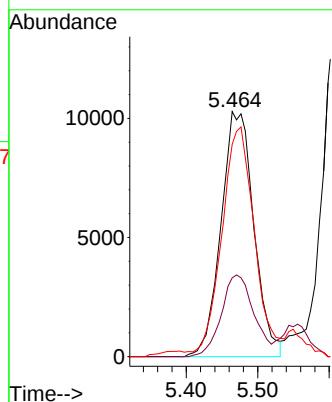


#31
Cyclohexane
Concen: 18.225 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Instrument :
MSVOA_X
ClientSampleId :

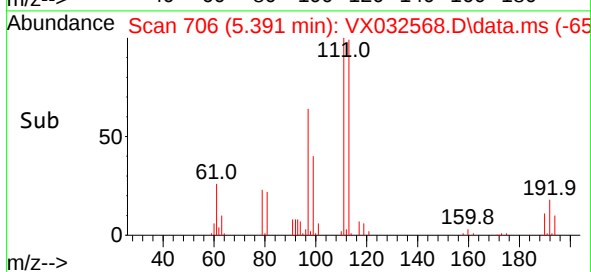
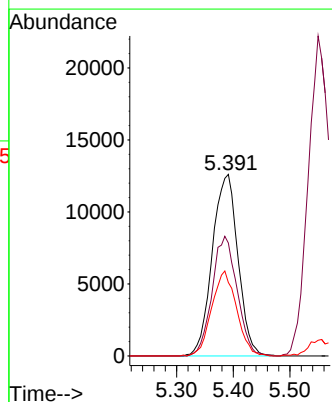
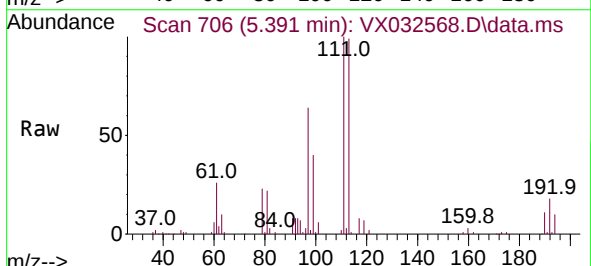


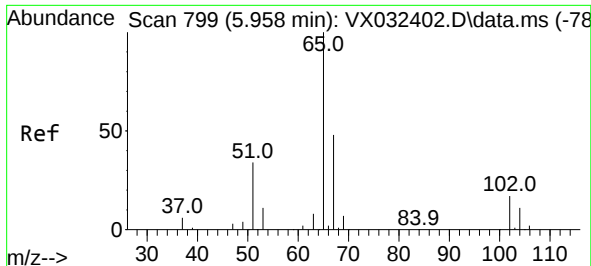
Tgt Ion: 56 Resp: 32770
Ion Ratio Lower Upper
56 100
69 32.2 24.1 36.1
84 84.4 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 18.977 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 97 Resp: 39668
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 45.4 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.084 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

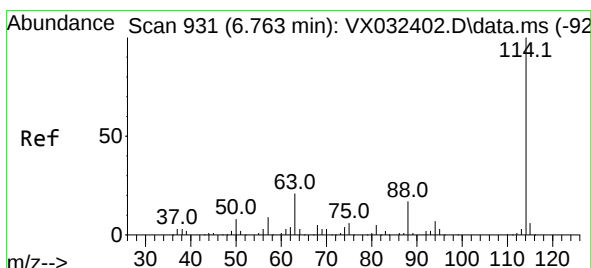
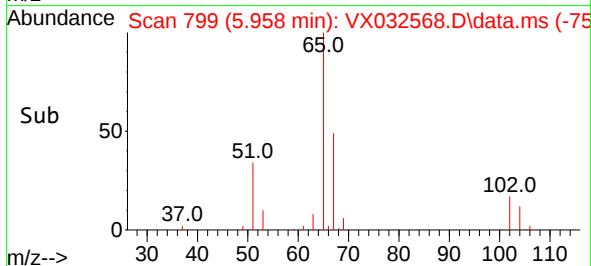
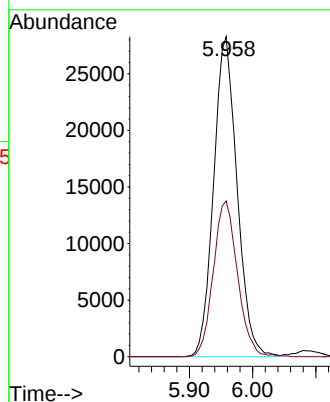
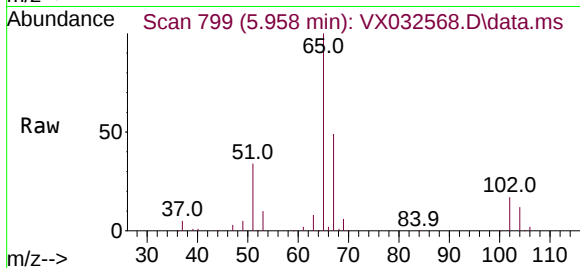
ClientSampleId :

Tgt Ion: 65 Resp: 72792

Ion Ratio Lower Upper

65 100

67 50.2 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

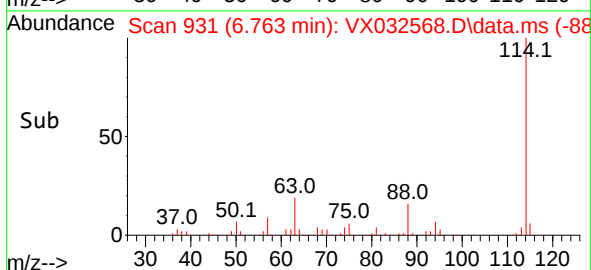
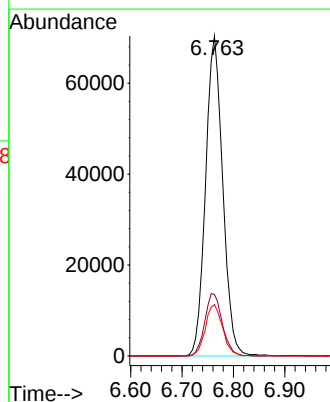
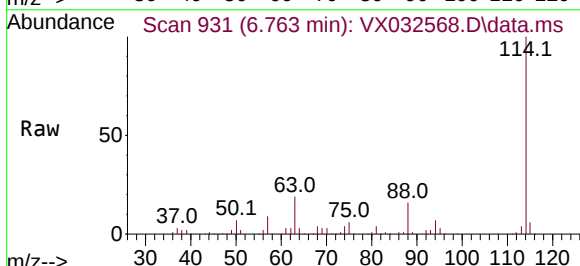
Tgt Ion: 114 Resp: 163070

Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

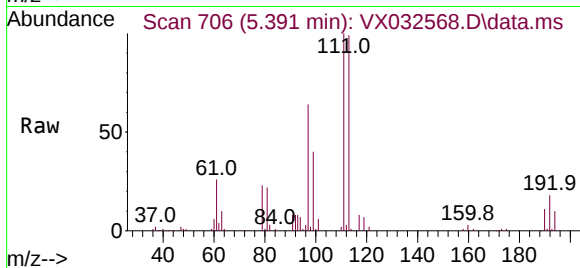
88 16.0 0.0 33.4



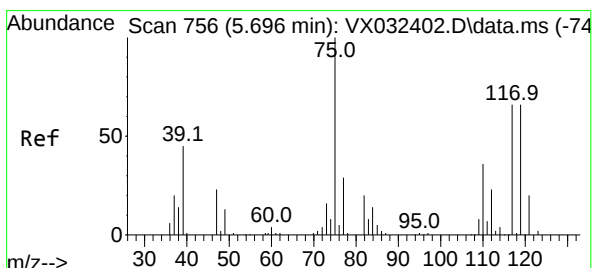
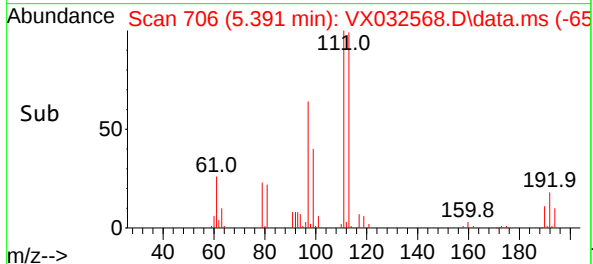
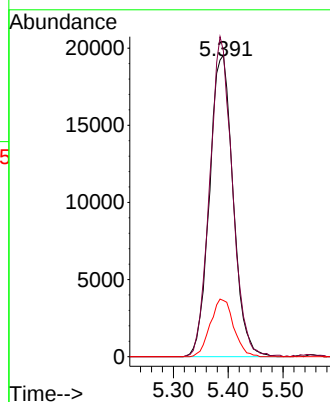


#35
Dibromofluoromethane
Concen: 50.165 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Instrument :
MSVOA_X
ClientSampleId :

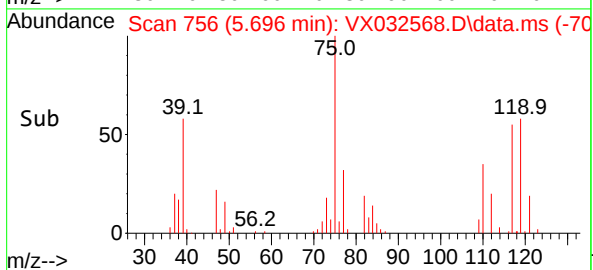
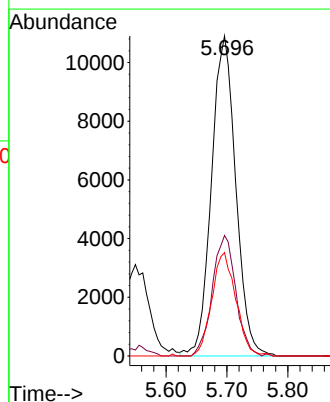
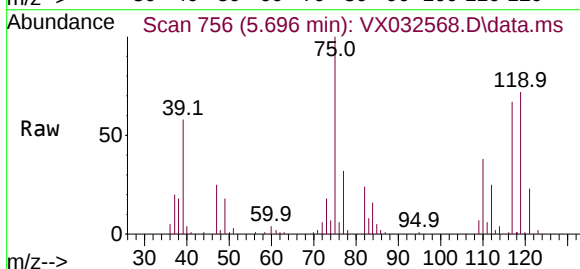


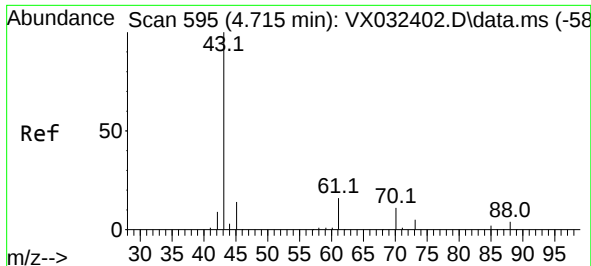
Tgt Ion:113 Resp: 58352
Ion Ratio Lower Upper
113 100
111 102.0 82.4 123.6
192 18.8 15.4 23.2



#36
1,1-Dichloropropene
Concen: 18.698 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 75 Resp: 30287
Ion Ratio Lower Upper
75 100
110 36.2 18.4 55.2
77 31.9 24.5 36.7





#37

Ethyl Acetate

Concen: 17.888 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

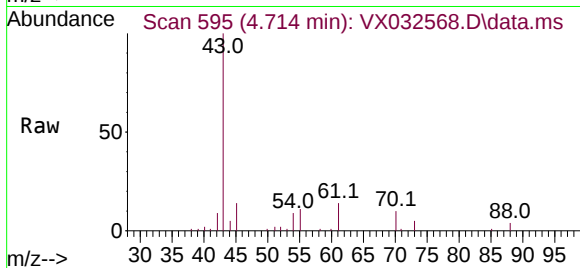
Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

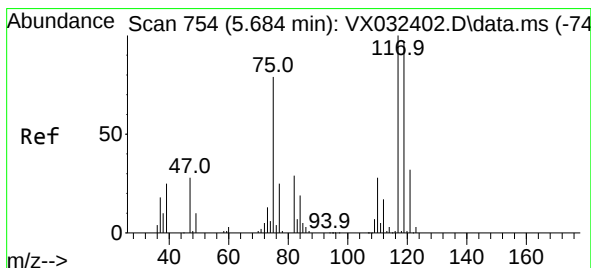
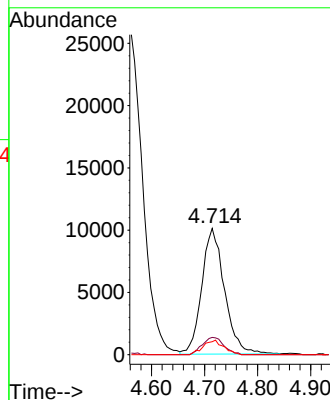
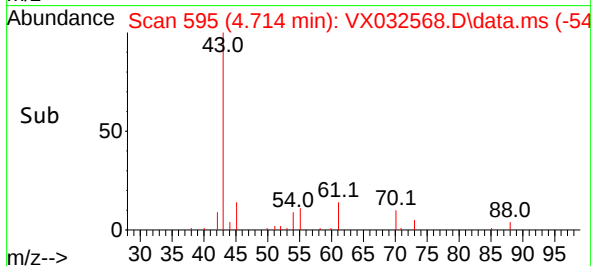
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	30161
Ion Ratio	100	Lower	Upper
61	13.0	11.5	17.3
70	10.3	9.1	13.7



#38

Carbon Tetrachloride

Concen: 19.182 ug/l

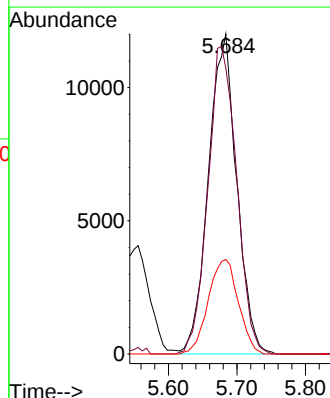
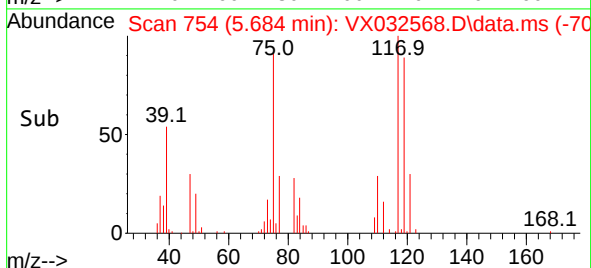
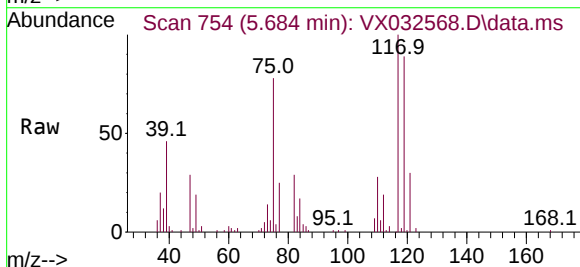
RT: 5.684 min Scan# 754

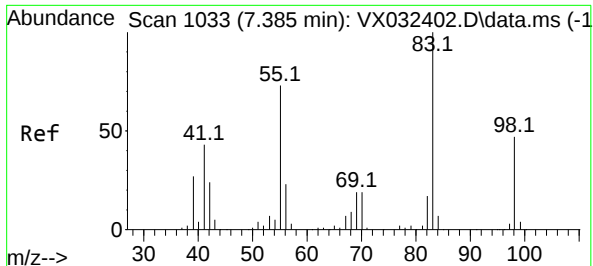
Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Tgt Ion:	117	Resp:	34462
Ion Ratio	100	Lower	Upper
119	89.4	77.2	115.8
121	29.5	25.8	38.6





#39

Methylcyclohexane

Concen: 19.059 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

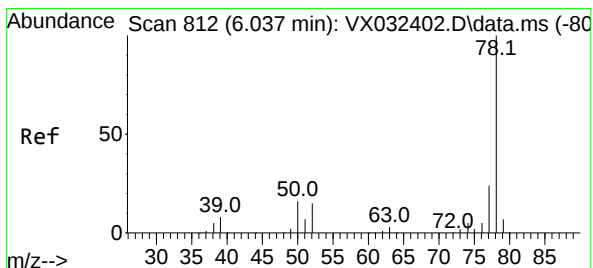
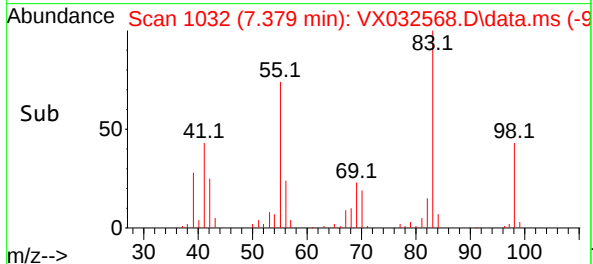
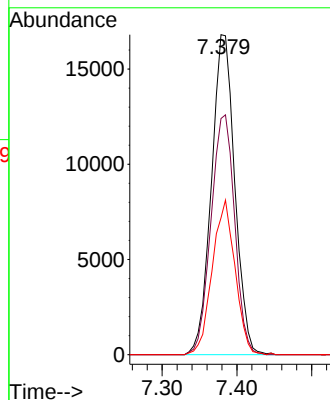
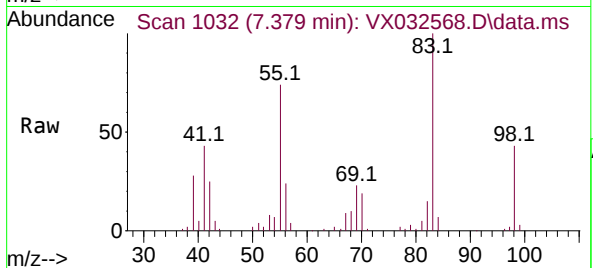
Tgt Ion: 83 Resp: 36527

Ion Ratio Lower Upper

83 100

55 73.8 58.4 87.6

98 42.7 37.2 55.8



#40

Benzene

Concen: 19.270 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX032568.D

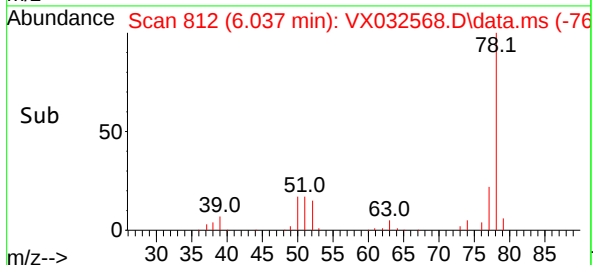
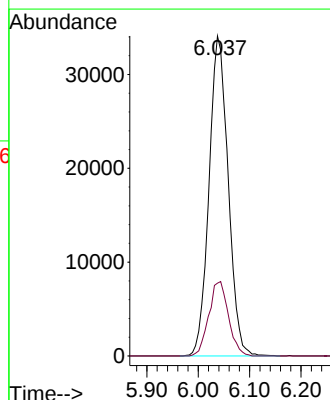
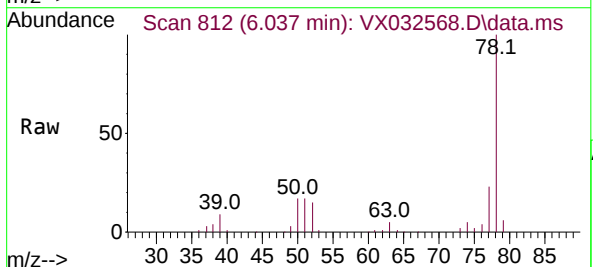
Acq: 04 Nov 2022 11:56

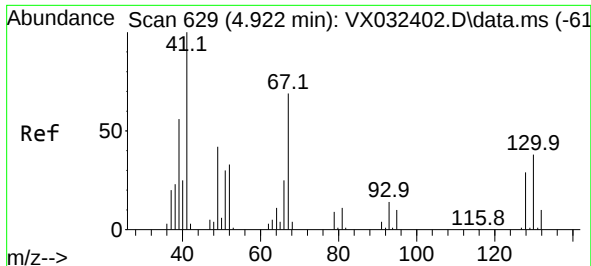
Tgt Ion: 78 Resp: 88329

Ion Ratio Lower Upper

78 100

77 22.7 19.0 28.4

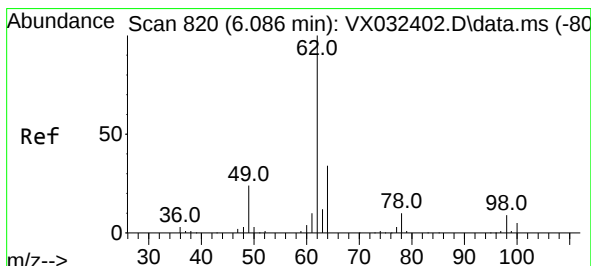
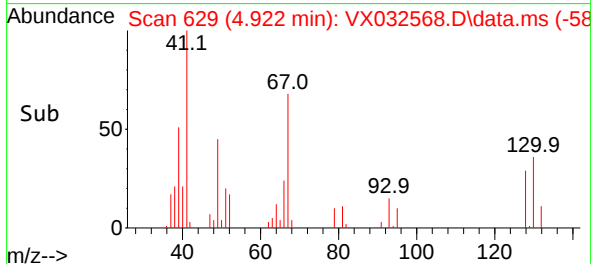
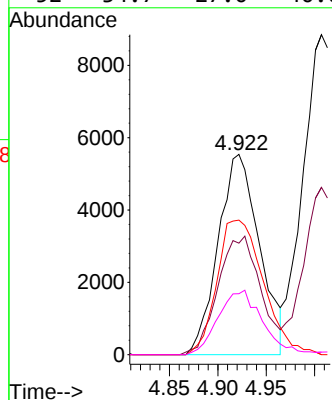
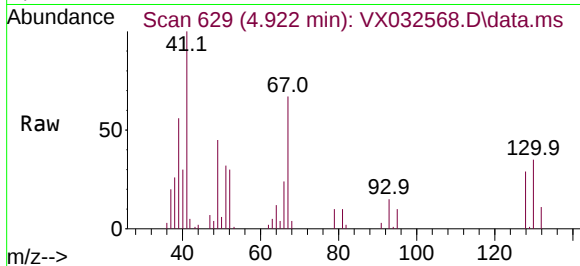




#41
Methacrylonitrile
Concen: 19.169 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

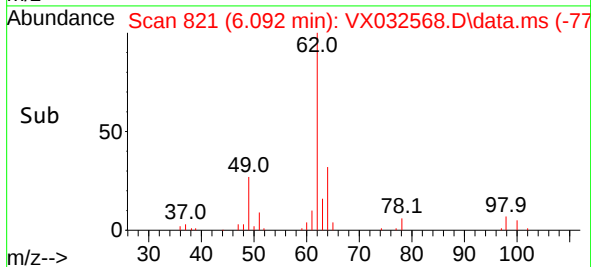
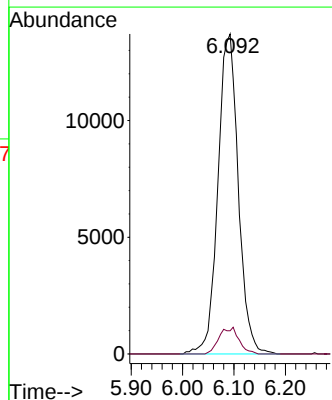
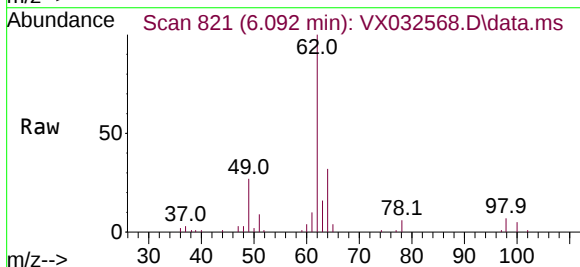
Instrument :
MSVOA_X
ClientSampleId :

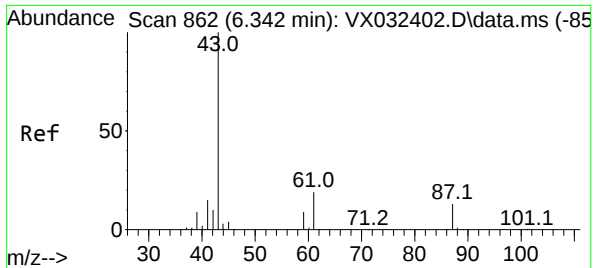
Tgt Ion: 41	Resp: 16465
Ion Ratio	Lower Upper
41 100	
39 61.1	47.5 71.3
67 75.3	60.5 90.7
52 34.7	27.0 40.6



#42
1,2-Dichloroethane
Concen: 20.144 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 62	Resp: 37745
Ion Ratio	Lower Upper
62 100	
98 8.1	0.0 16.0

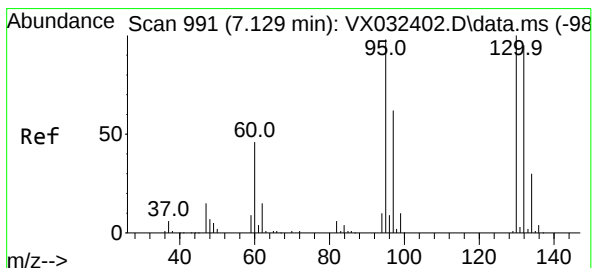
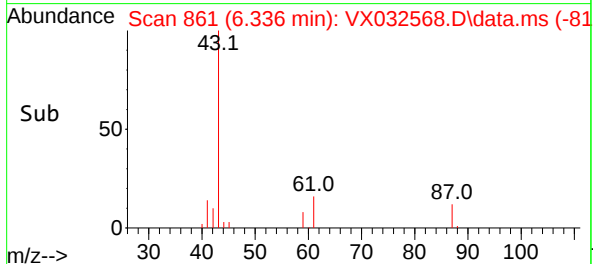
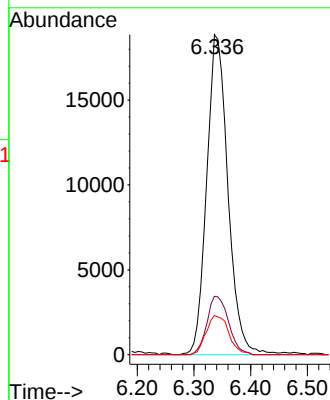
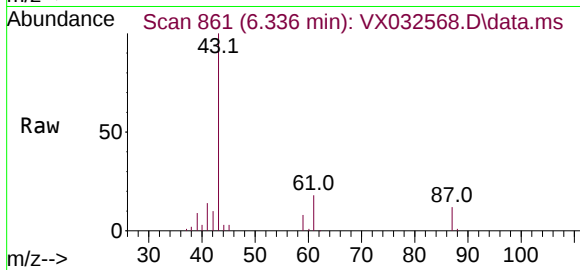




#43
Isopropyl Acetate
Concen: 18.972 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

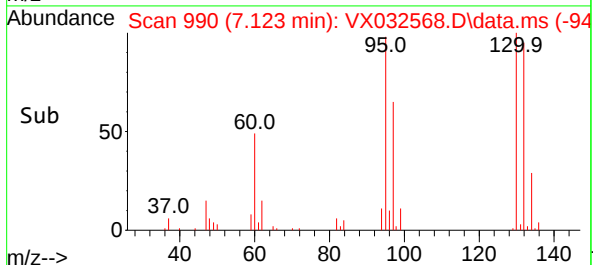
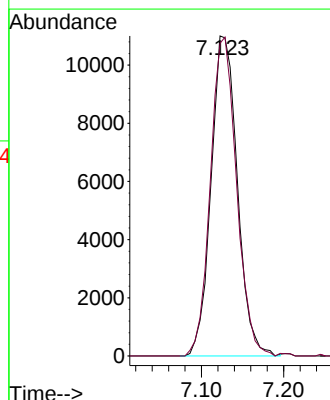
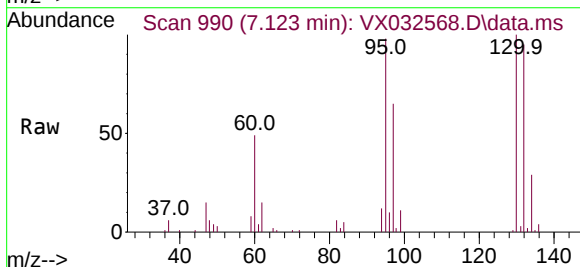
Instrument :
MSVOA_X
ClientSampleId :

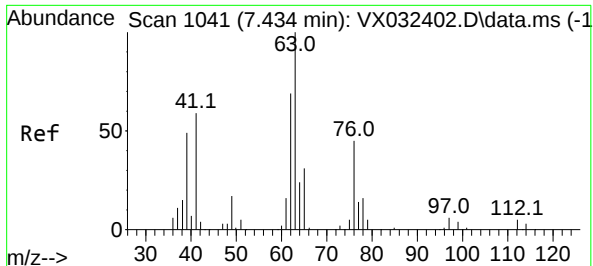
Tgt Ion: 43 Resp: 49114
Ion Ratio Lower Upper
43 100
61 18.5 15.4 23.0
87 13.0 10.8 16.2



#44
Trichloroethene
Concen: 18.923 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:130 Resp: 24417
Ion Ratio Lower Upper
130 100
95 97.7 0.0 195.2





#45

1,2-Dichloropropane

Concen: 19.896 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

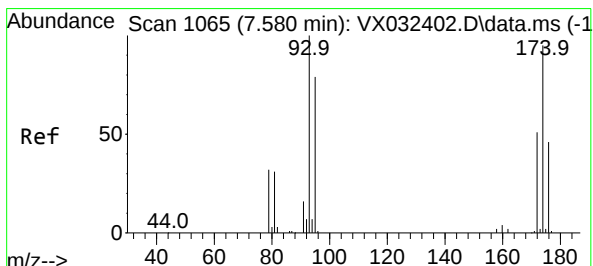
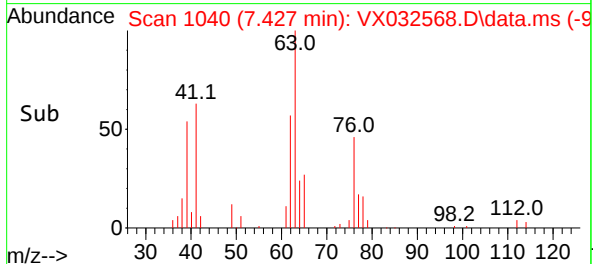
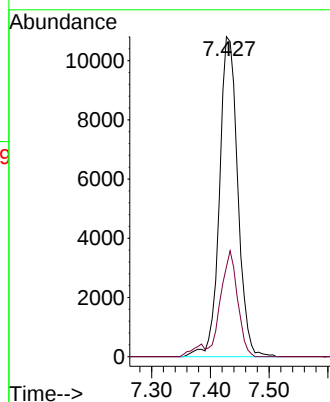
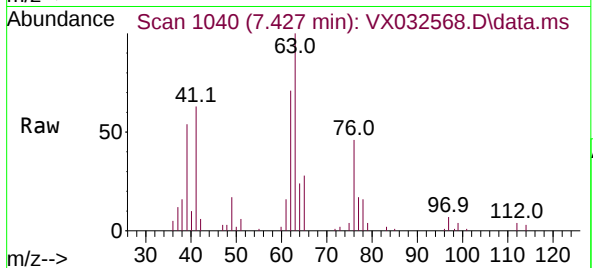
ClientSampleId :

Tgt Ion: 63 Resp: 23411

Ion Ratio Lower Upper

63 100

65 28.1 24.6 36.8



#46

Dibromomethane

Concen: 19.610 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

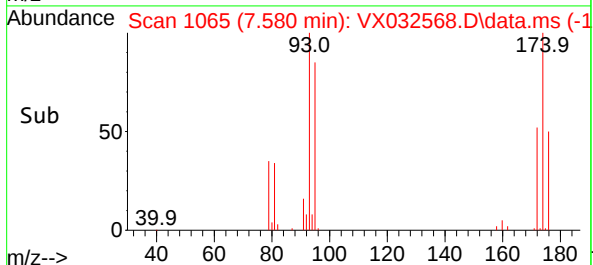
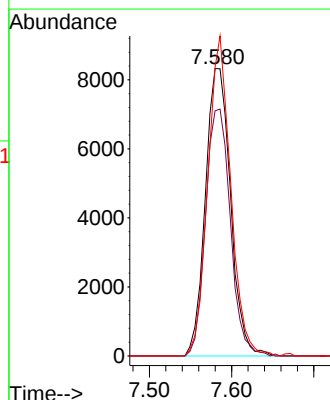
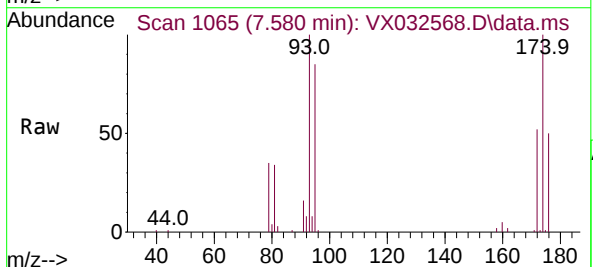
Tgt Ion: 93 Resp: 17696

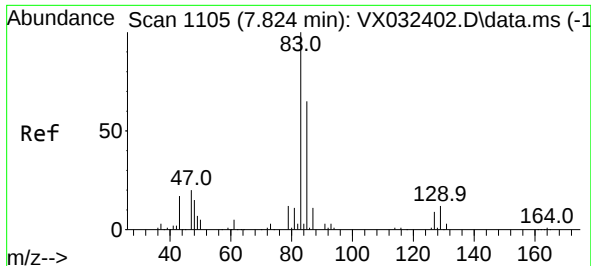
Ion Ratio Lower Upper

93 100

95 84.6 65.8 98.8

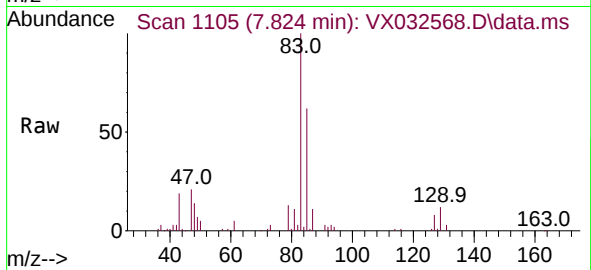
174 101.1 79.8 119.6



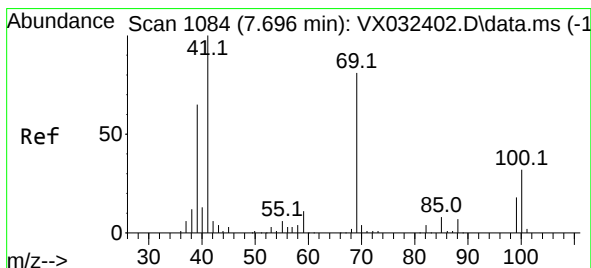
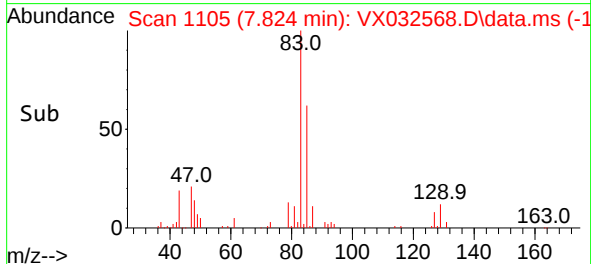
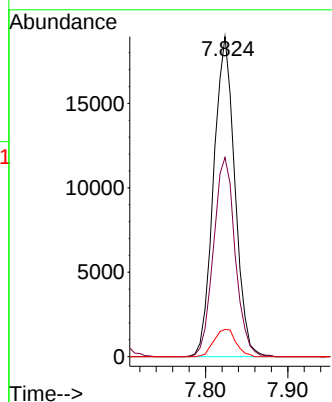


#47
Bromodichloromethane
Concen: 19.840 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Instrument :
MSVOA_X
ClientSampleId :

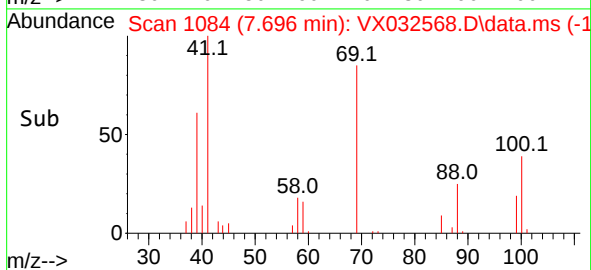
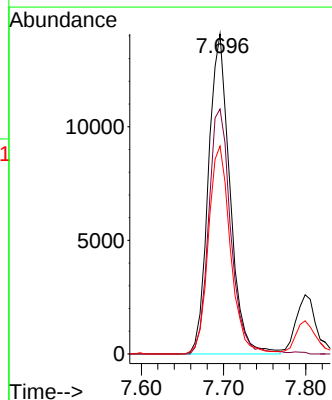
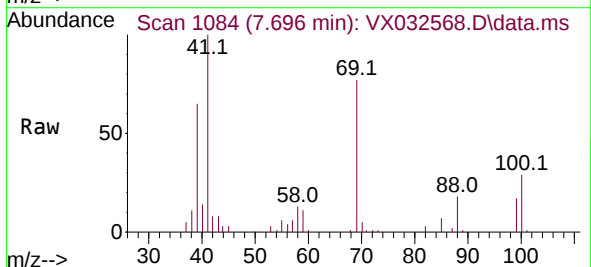


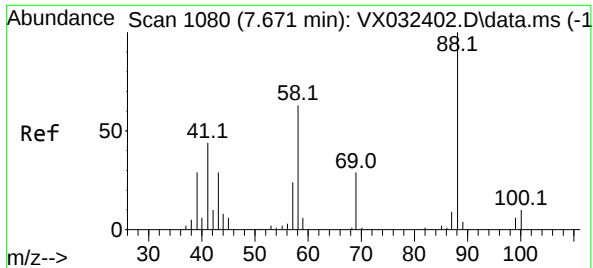
Tgt Ion: 83 Resp: 33932
Ion Ratio Lower Upper
83 100
85 62.3 52.2 78.4
127 8.5 7.4 11.2



#48
Methyl methacrylate
Concen: 19.120 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 41 Resp: 25564
Ion Ratio Lower Upper
41 100
69 78.9 65.1 97.7
39 66.8 51.9 77.9





#49

1,4-Dioxane

Concen: 354.393 ug/l

RT: 7.689 min Scan# 1083

Delta R.T. 0.018 min

Lab File: VX032568.D

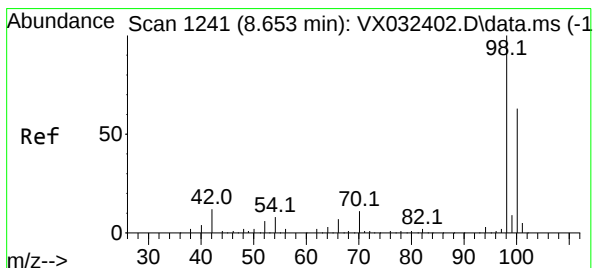
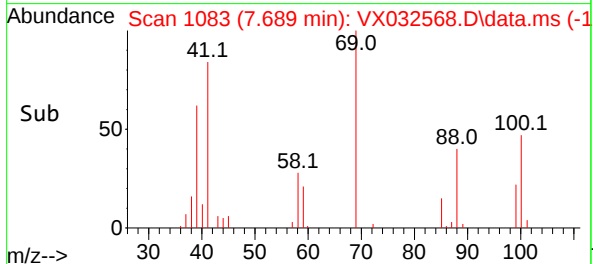
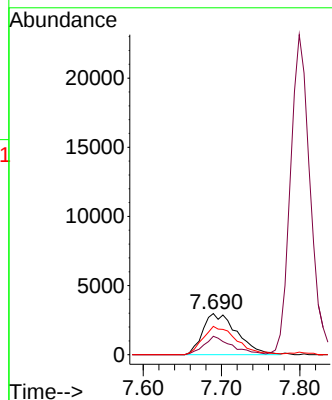
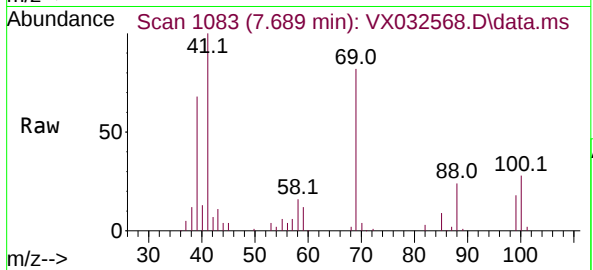
Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	88	Resp:	9030
Ion	Ratio	Lower	Upper
88	100		
43	36.5	26.6	39.8
58	67.2	51.7	77.5



#50

Toluene-d8

Concen: 47.715 ug/l

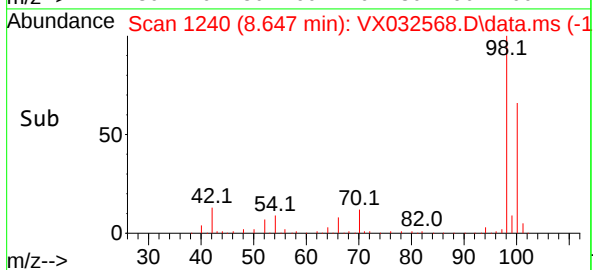
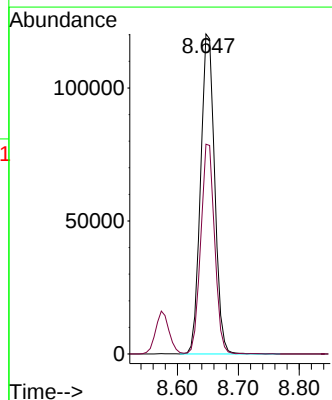
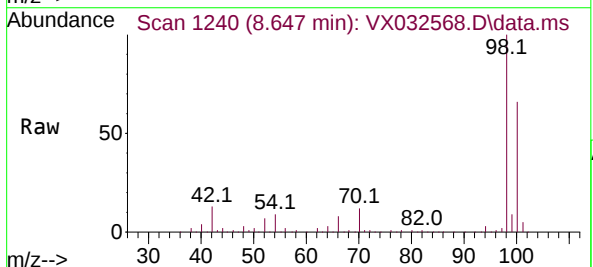
RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Tgt Ion:	98	Resp:	192991
Ion	Ratio	Lower	Upper
98	100		
100	64.4	50.9	76.3

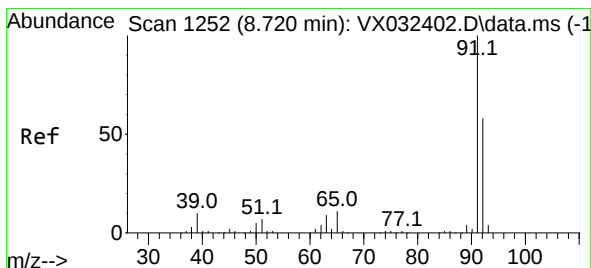
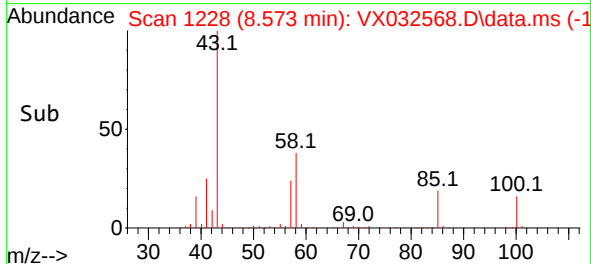
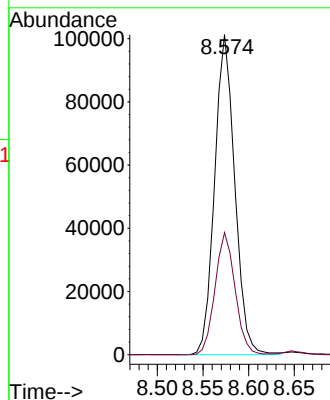
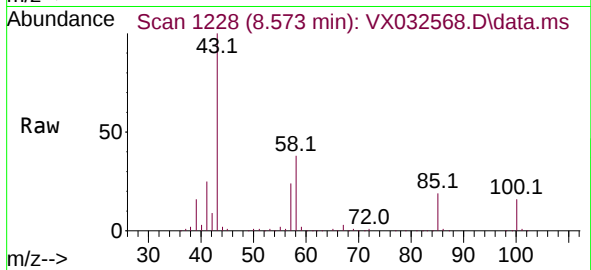




#51
4-Methyl-2-Pentanone
Concen: 95.417 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

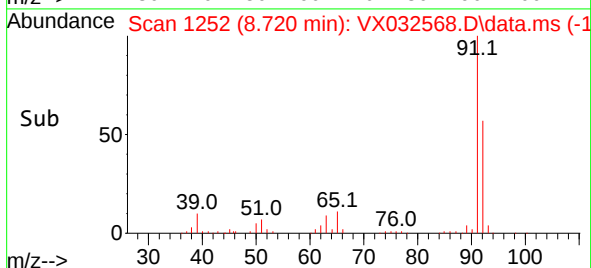
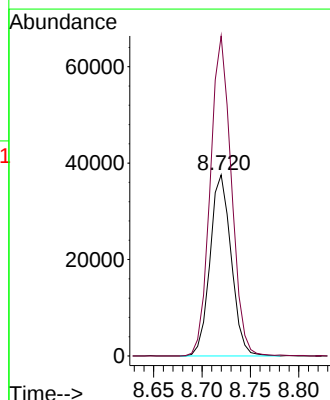
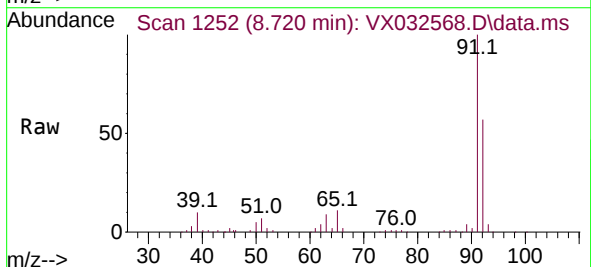
Instrument :
MSVOA_X
ClientSampleId :

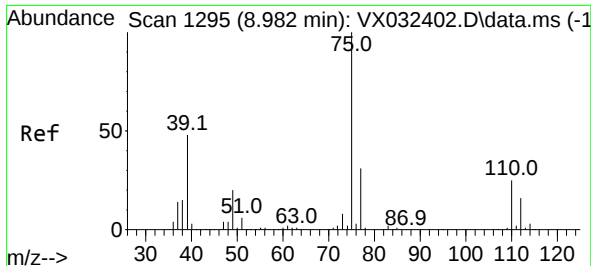
Tgt Ion: 43 Resp: 155589
Ion Ratio Lower Upper
43 100
58 37.9 30.9 46.3



#52
Toluene
Concen: 19.107 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 92 Resp: 57142
Ion Ratio Lower Upper
92 100
91 176.8 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 19.419 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

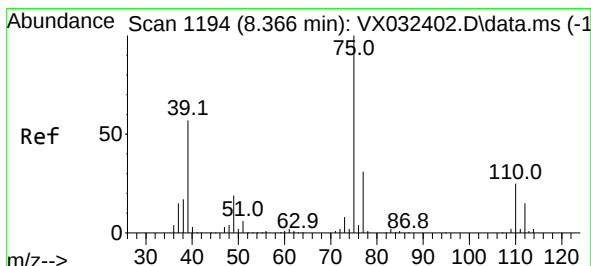
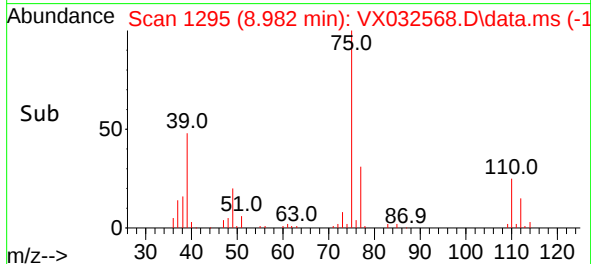
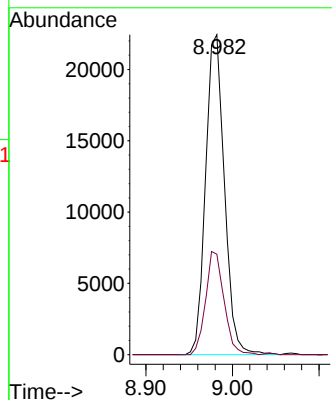
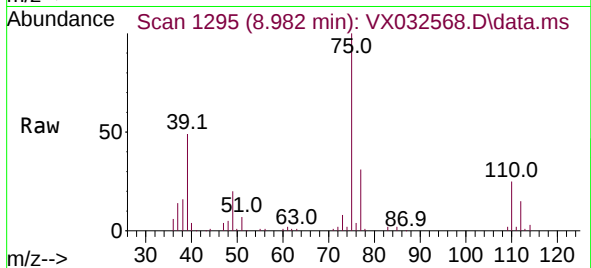
ClientSampleId :

Tgt Ion: 75 Resp: 33887

Ion Ratio Lower Upper

75 100

77 31.4 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 19.807 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

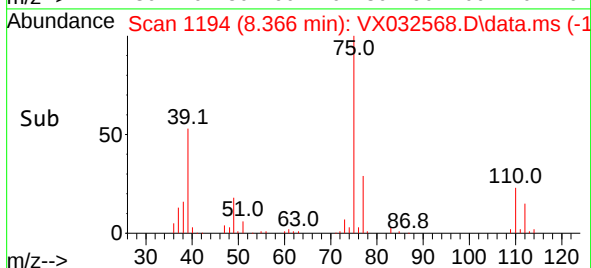
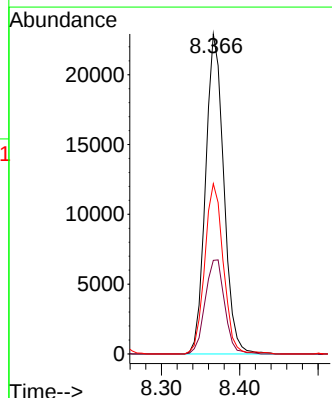
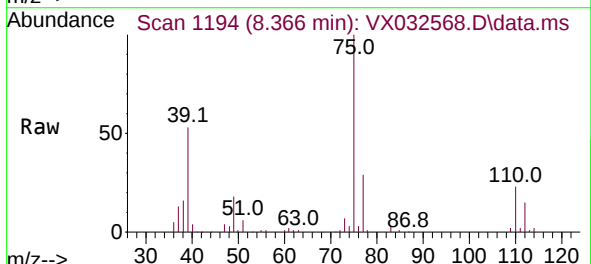
Tgt Ion: 75 Resp: 36968

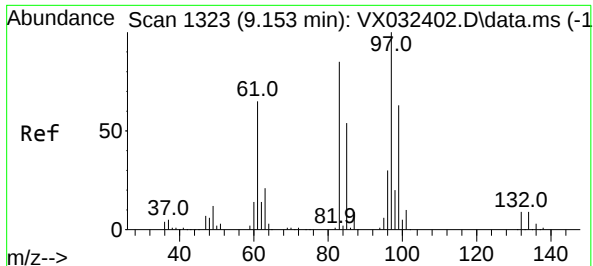
Ion Ratio Lower Upper

75 100

77 29.3 25.1 37.7

39 53.2 45.5 68.3





#55

1,1,2-Trichloroethane

Concen: 19.354 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 24376

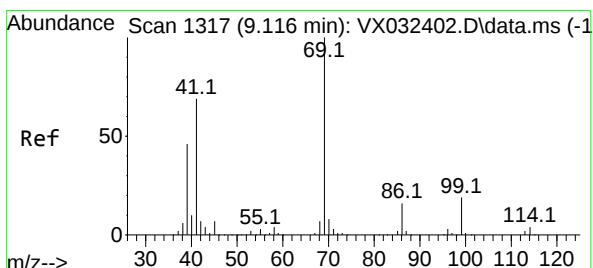
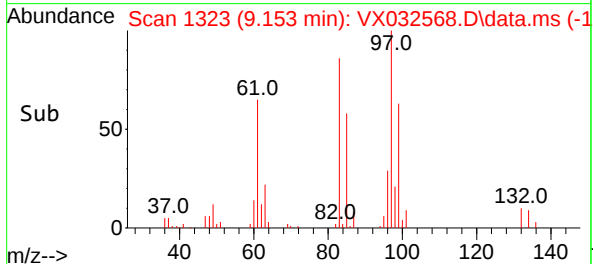
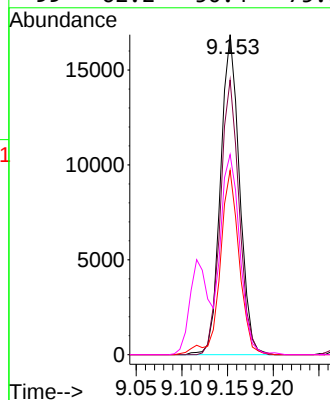
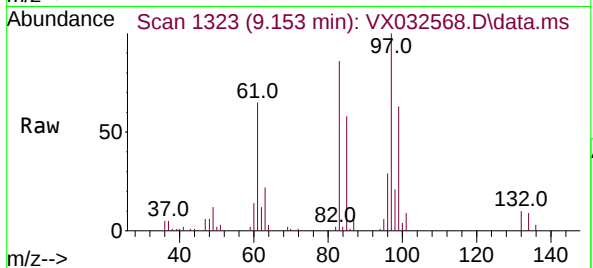
Ion Ratio Lower Upper

97 100

83 85.8 68.1 102.1

85 57.6 43.3 64.9

99 62.2 50.4 75.6



#56

Ethyl methacrylate

Concen: 19.224 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

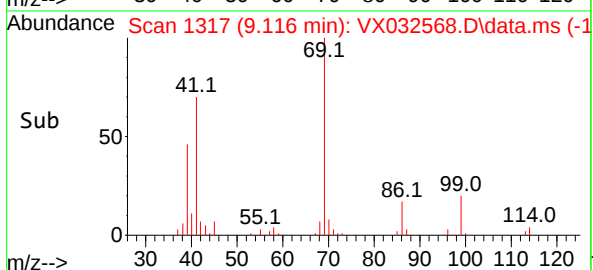
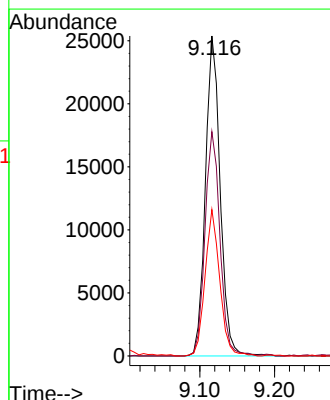
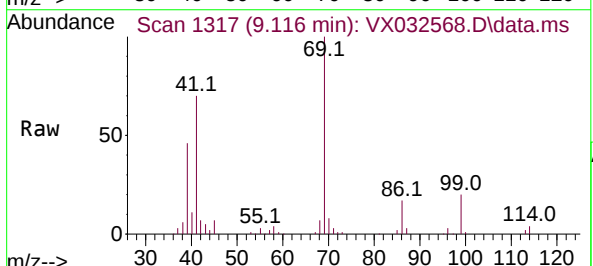
Tgt Ion: 69 Resp: 34843

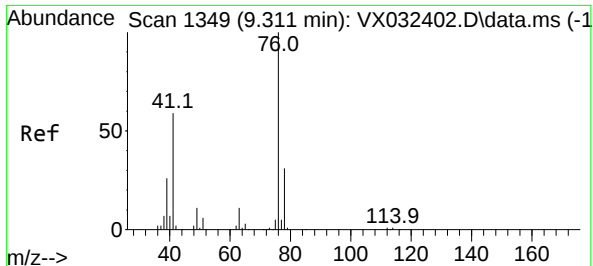
Ion Ratio Lower Upper

69 100

41 71.1 54.3 81.5

39 45.5 35.2 52.8





#57

1,3-Dichloropropane

Concen: 19.666 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

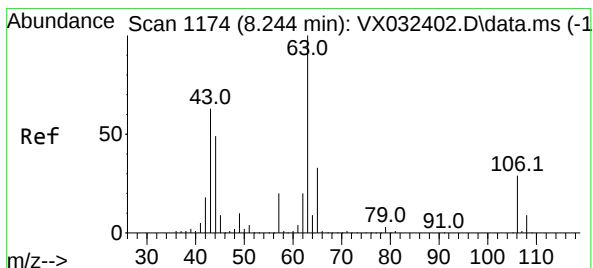
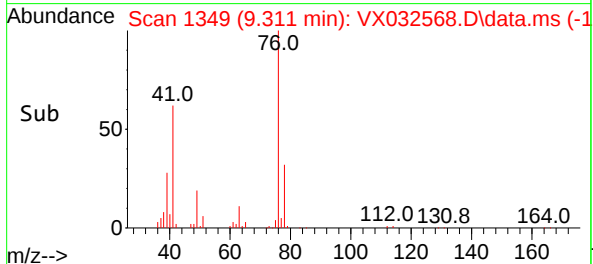
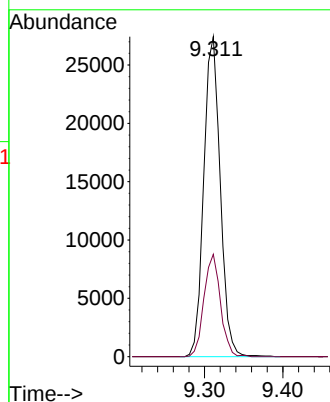
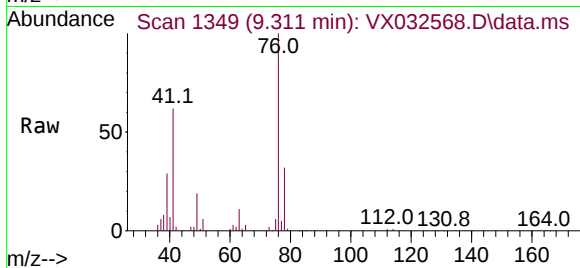
ClientSampleId :

Tgt Ion: 76 Resp: 39999

Ion Ratio Lower Upper

76 100

78 31.9 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 101.400 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX032568.D

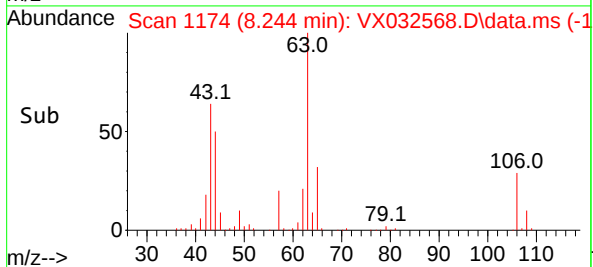
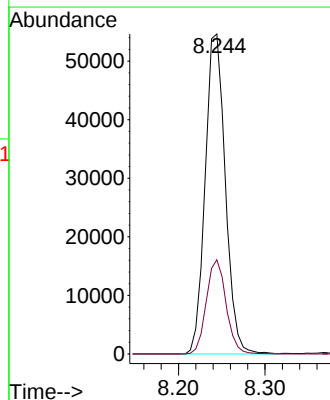
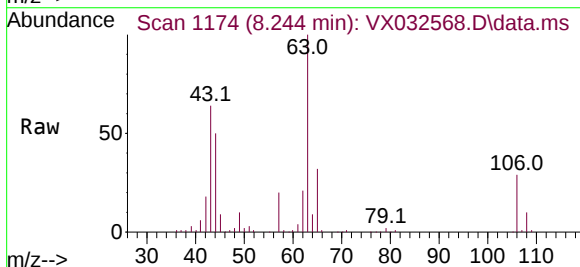
Acq: 04 Nov 2022 11:56

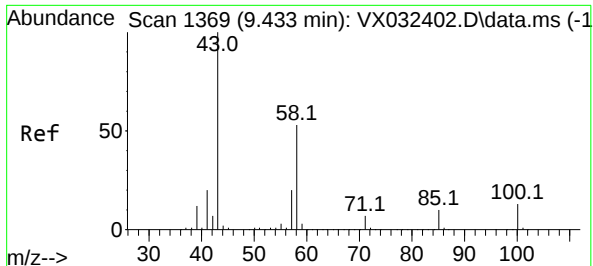
Tgt Ion: 63 Resp: 88493

Ion Ratio Lower Upper

63 100

106 28.8 23.3 34.9





#59

2-Hexanone

Concen: 94.697 ug/l

RT: 9.427 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

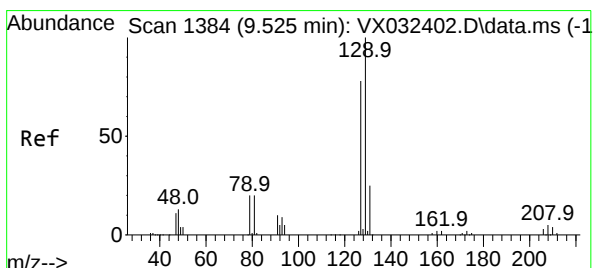
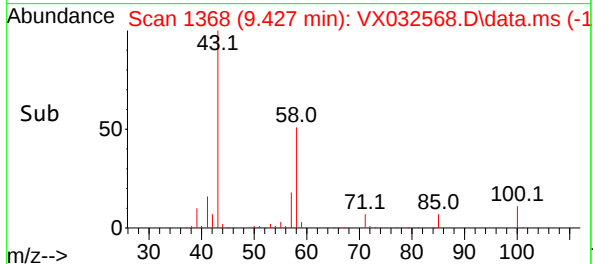
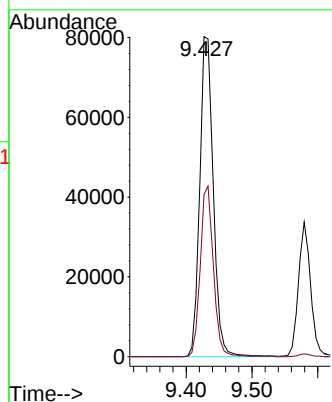
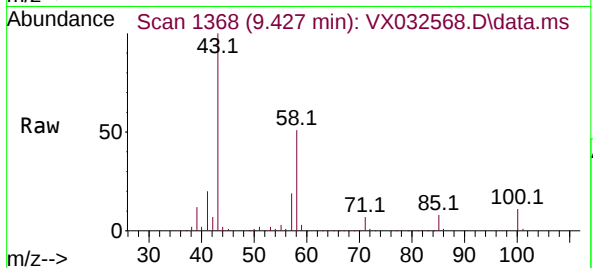
ClientSampleId :

Tgt Ion: 43 Resp: 114578

Ion Ratio Lower Upper

43 100

58 51.8 26.5 79.5



#60

Dibromochloromethane

Concen: 19.252 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032568.D

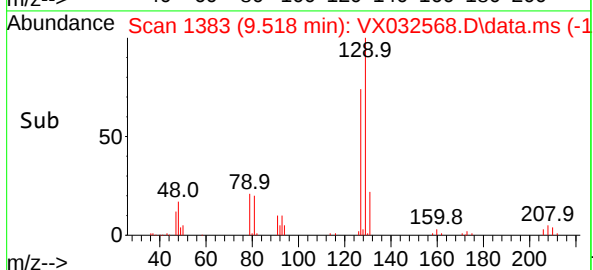
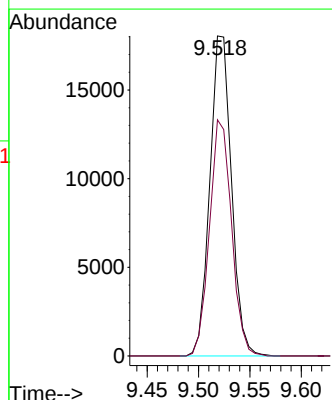
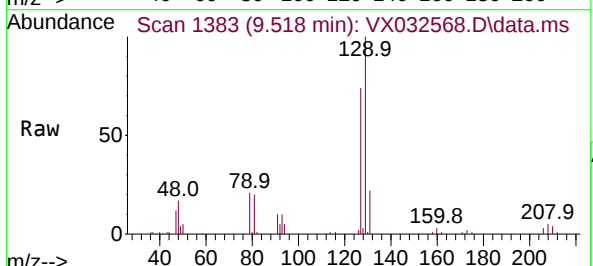
Acq: 04 Nov 2022 11:56

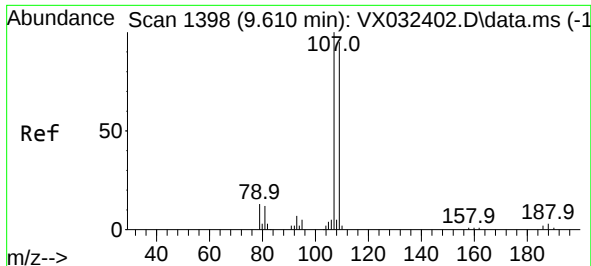
Tgt Ion: 129 Resp: 26484

Ion Ratio Lower Upper

129 100

127 75.1 38.6 115.8

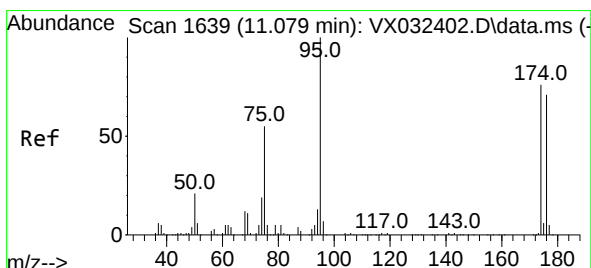
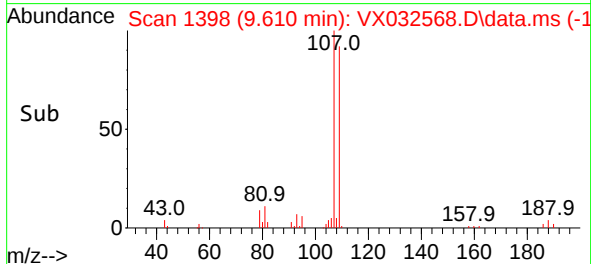
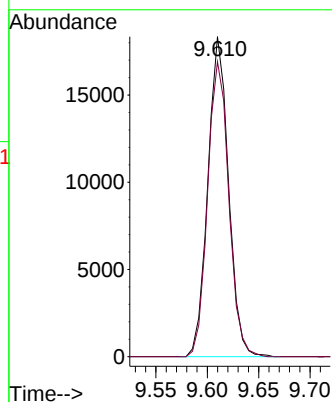
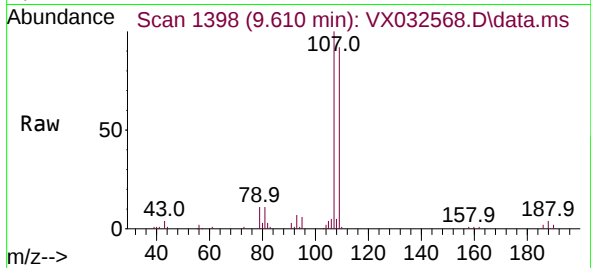




#61
1,2-Dibromoethane
Concen: 19.288 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

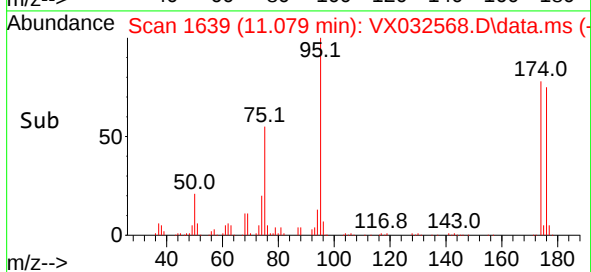
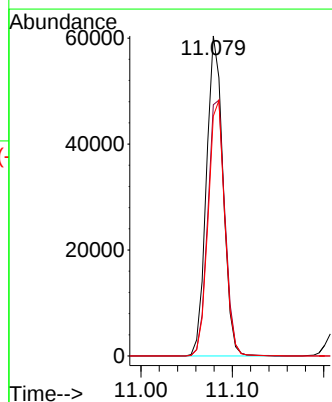
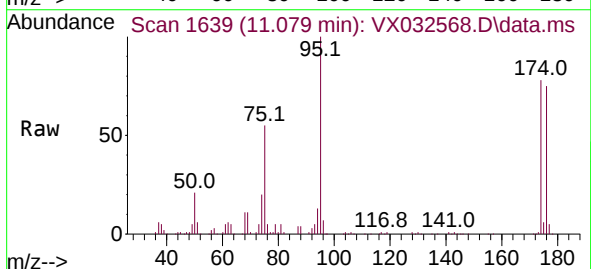
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 25740
Ion Ratio Lower Upper
107 100
109 94.2 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 48.226 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

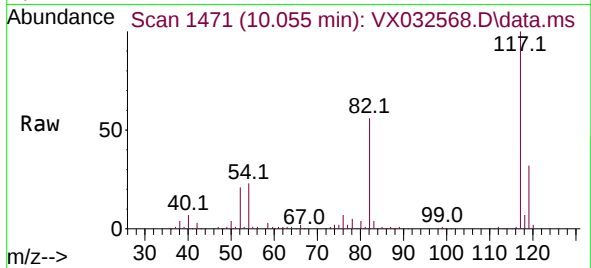
Tgt Ion: 95 Resp: 76194
Ion Ratio Lower Upper
95 100
174 82.7 0.0 164.0
176 79.4 0.0 154.4



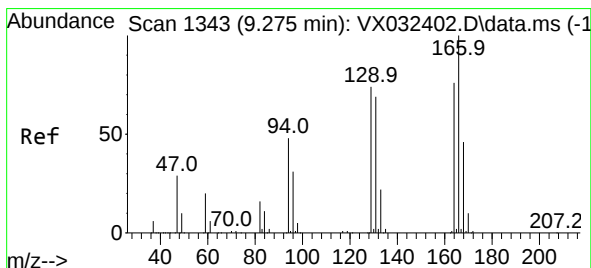
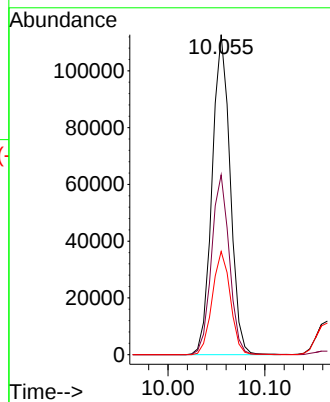
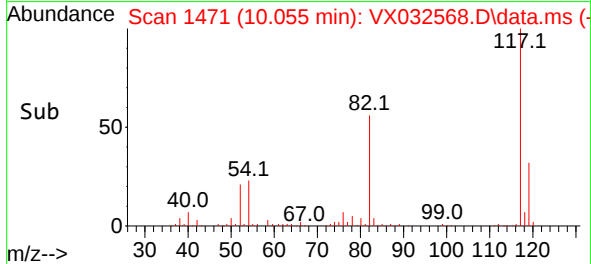


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

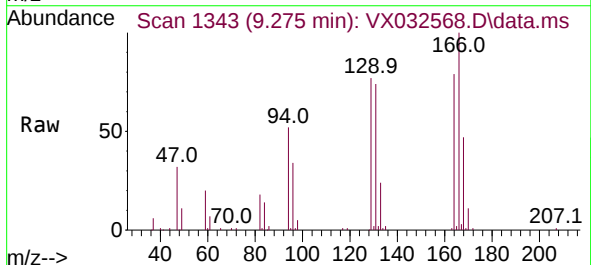
Instrument :
MSVOA_X
ClientSampleId :



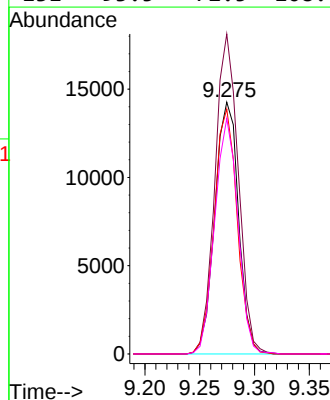
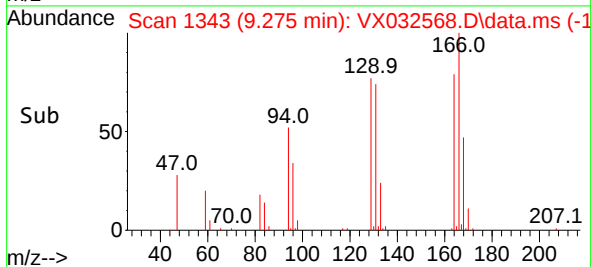
Tgt Ion:117 Resp: 146202
Ion Ratio Lower Upper
117 100
82 56.2 44.3 66.5
119 32.2 25.7 38.5

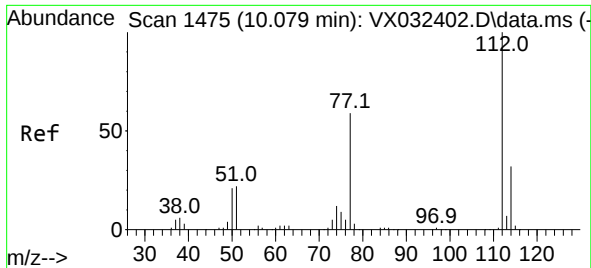


#64
Tetrachloroethene
Concen: 20.055 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56



Tgt Ion:164 Resp: 21461
Ion Ratio Lower Upper
164 100
166 127.1 105.4 158.2
129 97.3 78.2 117.2
131 93.5 72.5 108.7

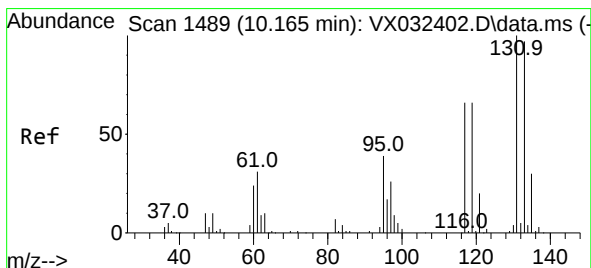
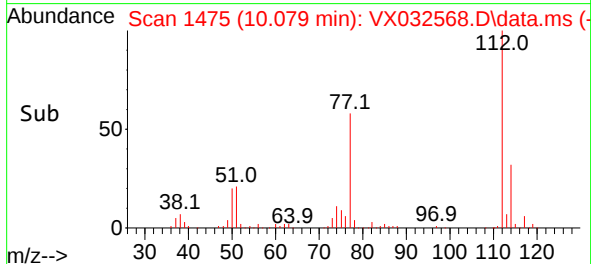
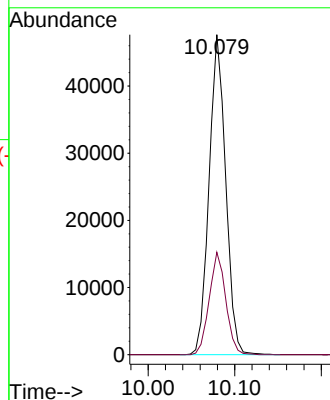
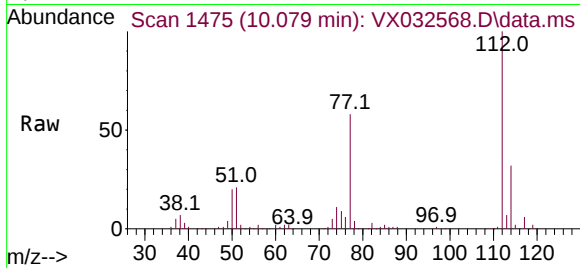




#65
Chlorobenzene
Concen: 19.353 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

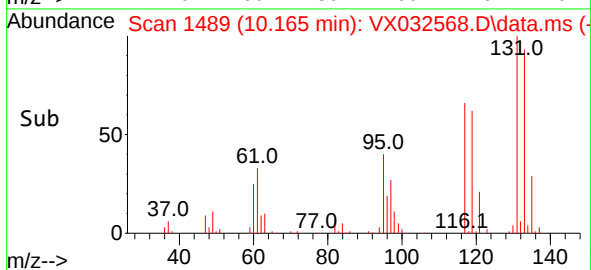
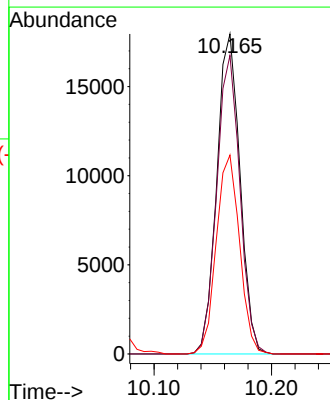
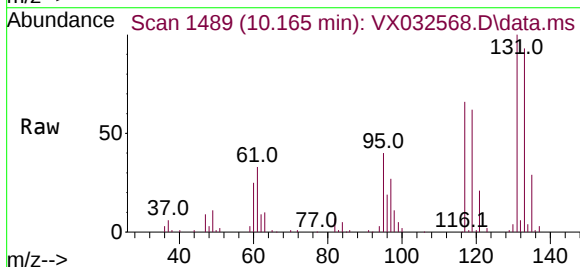
Instrument :
MSVOA_X
ClientSampleId :

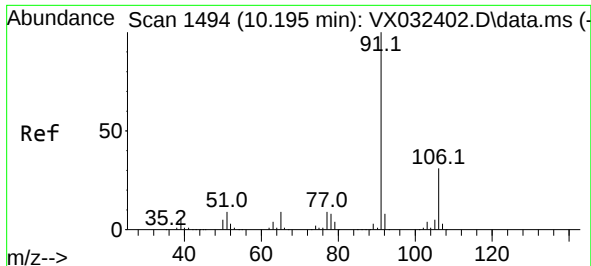
Tgt Ion:112 Resp: 63380
Ion Ratio Lower Upper
112 100
114 32.0 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 19.996 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:131 Resp: 24647
Ion Ratio Lower Upper
131 100
133 93.4 47.6 142.9
119 62.5 32.4 97.0





#67

Ethyl Benzene

Concen: 19.433 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

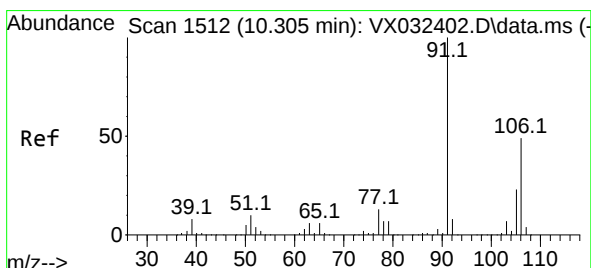
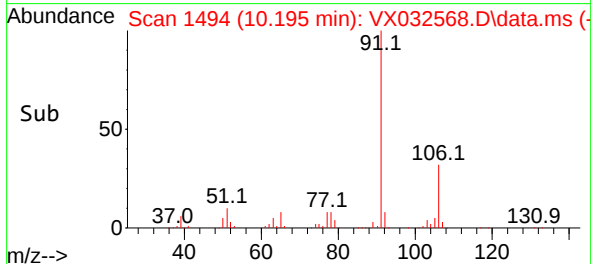
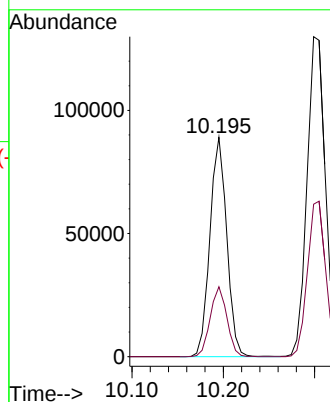
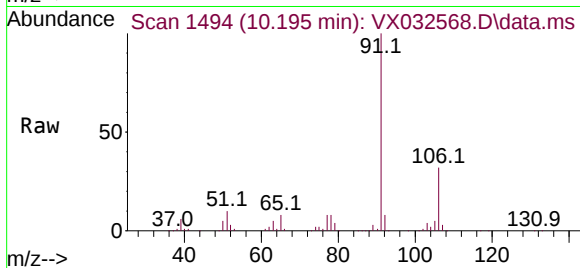
ClientSampleId :

Tgt Ion: 91 Resp: 113810

Ion Ratio Lower Upper

91 100

106 31.9 25.0 37.6



#68

m/p-Xylenes

Concen: 38.647 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX032568.D

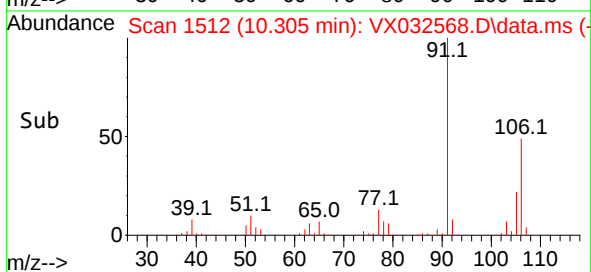
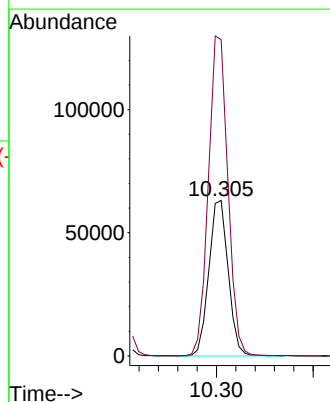
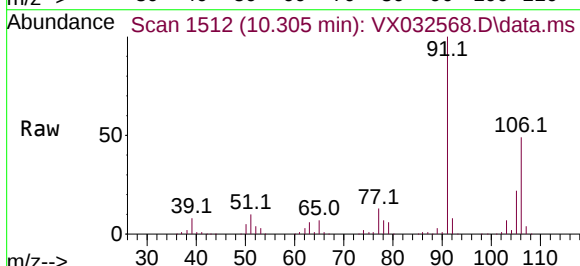
Acq: 04 Nov 2022 11:56

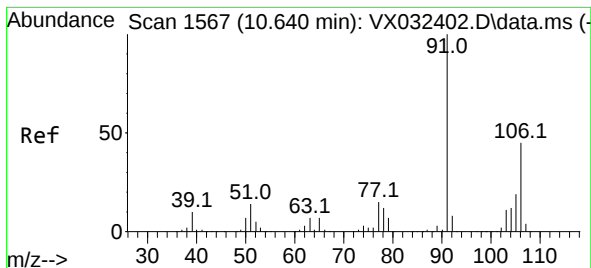
Tgt Ion:106 Resp: 87888

Ion Ratio Lower Upper

106 100

91 206.9 164.5 246.7

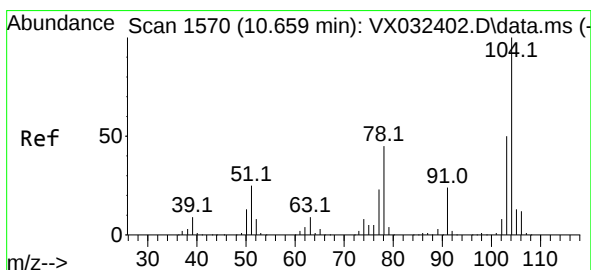
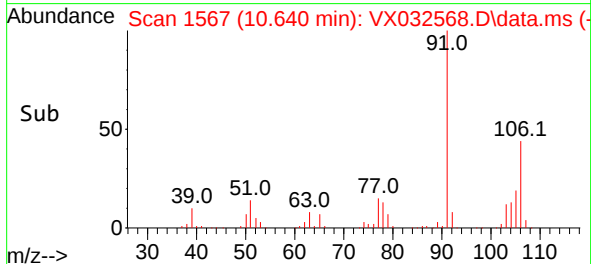
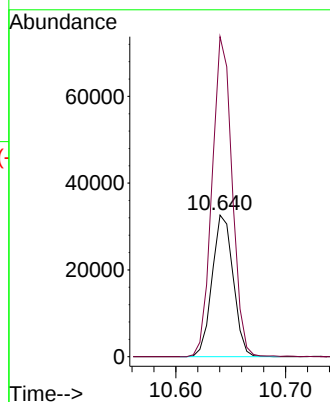
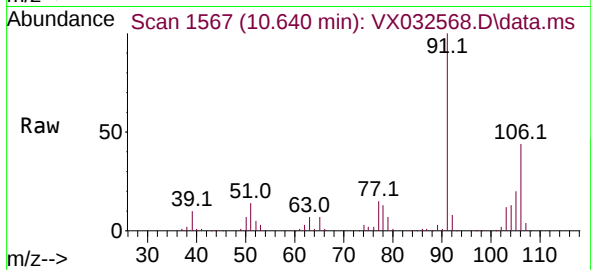




#69
o-Xylene
Concen: 19.696 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

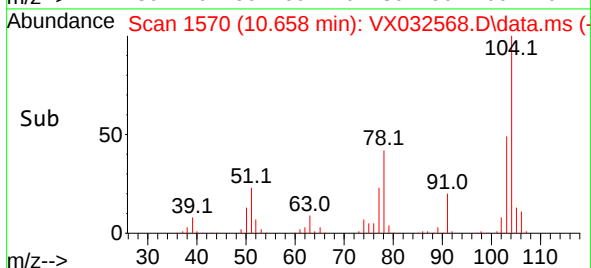
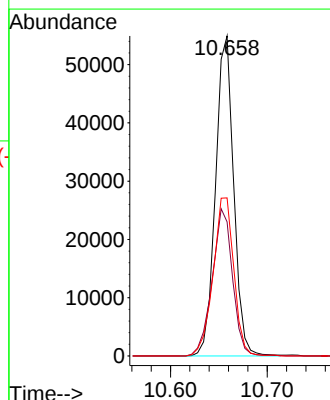
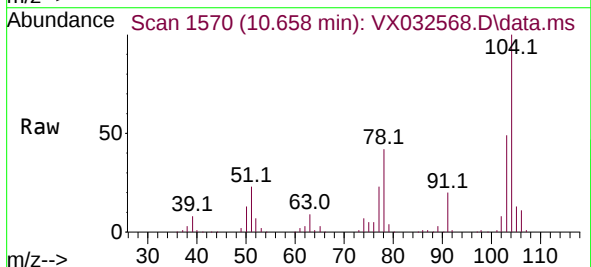
Instrument :
MSVOA_X
ClientSampleId :

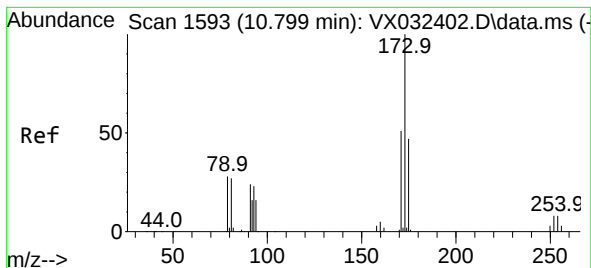
Tgt Ion:106 Resp: 43549
Ion Ratio Lower Upper
106 100
91 215.7 109.2 327.6



#70
Styrene
Concen: 19.468 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:104 Resp: 71537
Ion Ratio Lower Upper
104 100
78 51.6 41.8 62.8
103 56.5 44.5 66.7





#71

Bromoform

Concen: 18.840 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX032568.D

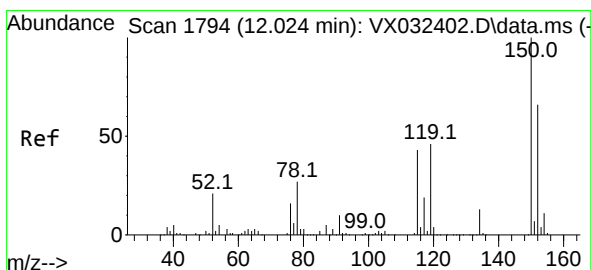
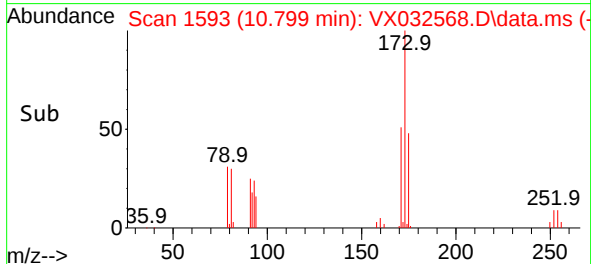
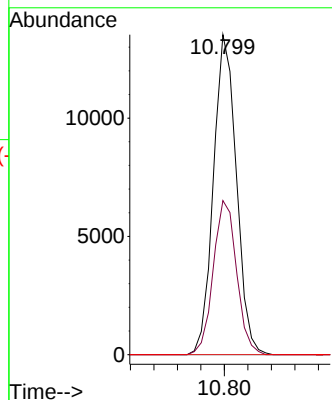
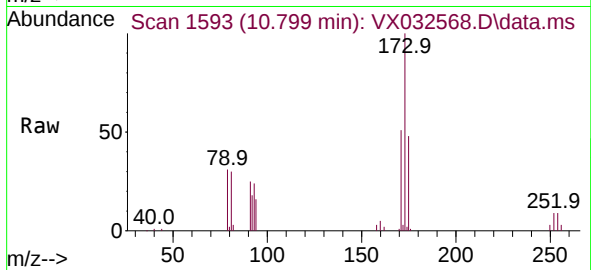
Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	173	Resp:	18360
Ion Ratio	Lower	Upper	
173	100		
175	49.0	23.9	71.8
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

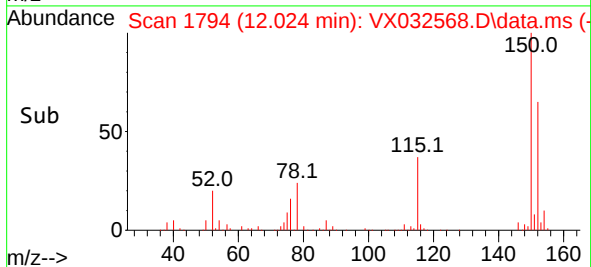
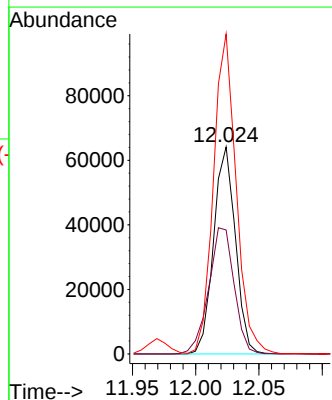
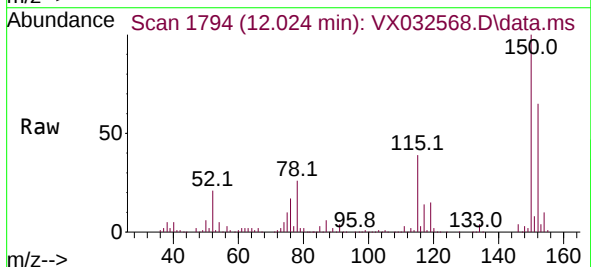
RT: 12.024 min Scan# 1794

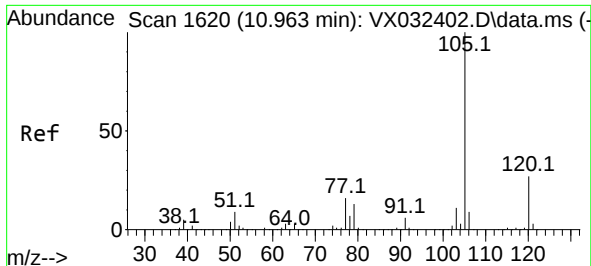
Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Tgt Ion:	152	Resp:	76923
Ion Ratio	Lower	Upper	
152	100		
115	71.1	44.0	132.0
150	160.8	0.0	351.8

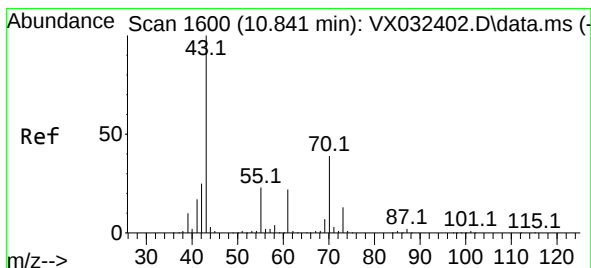
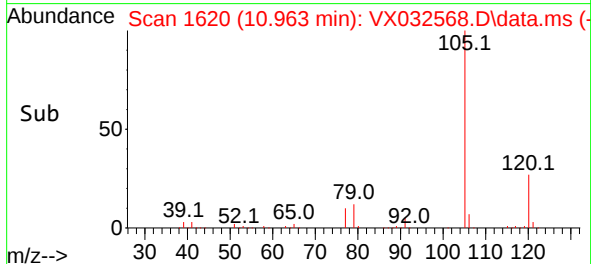
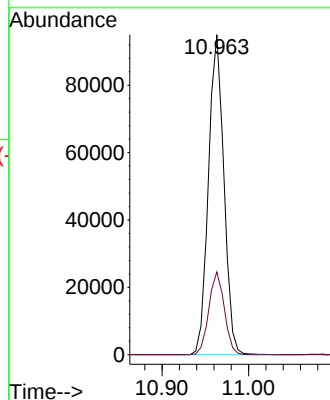
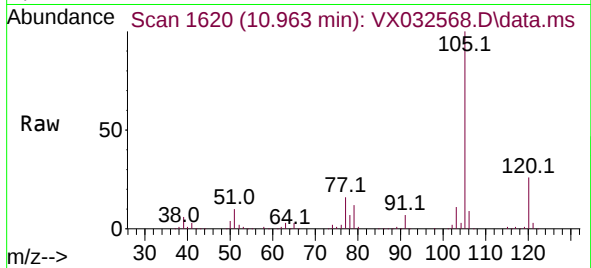




#73
Isopropylbenzene
Concen: 19.260 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

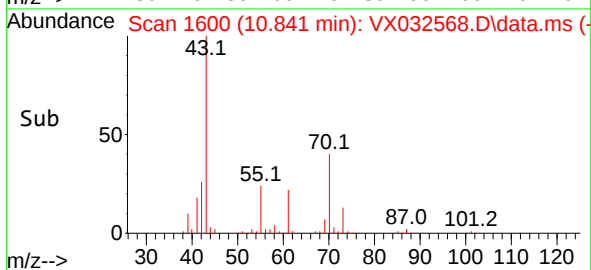
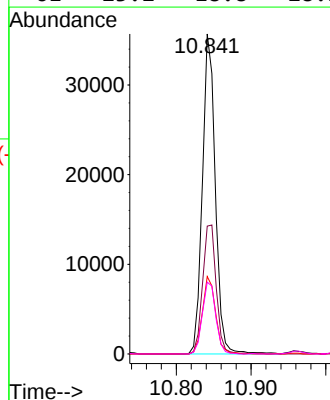
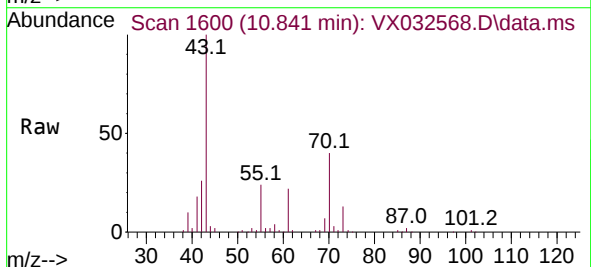
Instrument :
MSVOA_X
ClientSampleId :

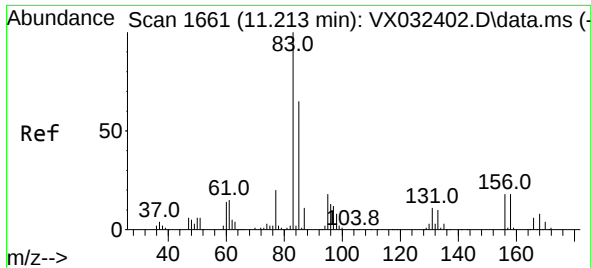
Tgt Ion:105 Resp: 117402
Ion Ratio Lower Upper
105 100
120 25.9 13.1 39.3



#74
N-ethyl acetate
Concen: 18.619 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 43 Resp: 42881
Ion Ratio Lower Upper
43 100
70 42.6 33.6 50.4
55 24.7 19.4 29.2
61 23.2 18.8 28.2

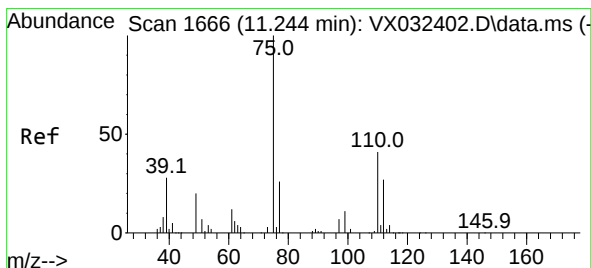
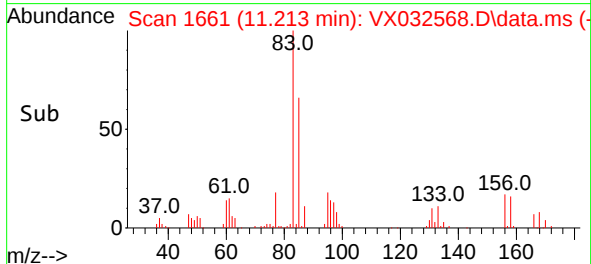
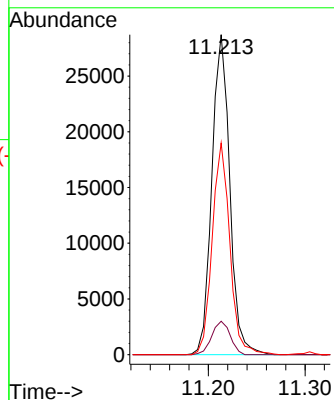
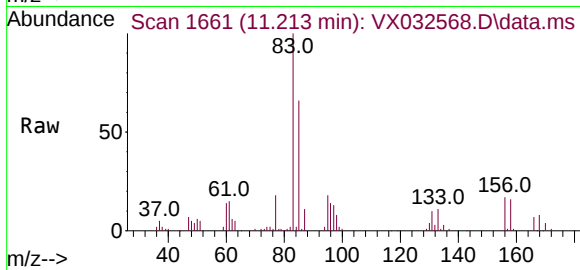




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.872 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

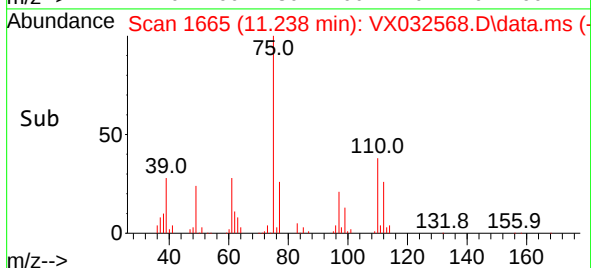
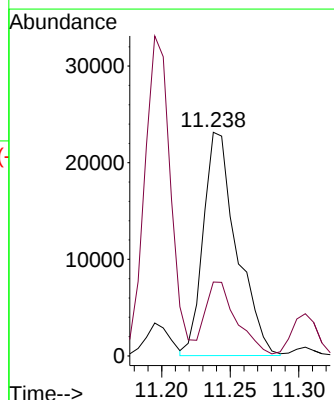
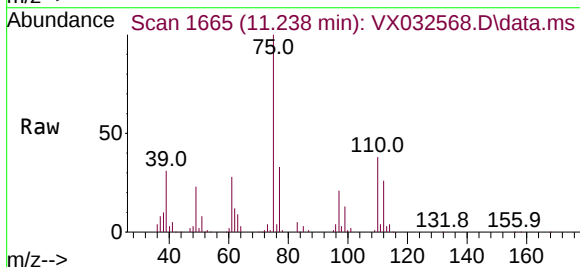
Instrument :
 MSVOA_X
 ClientSampleId :

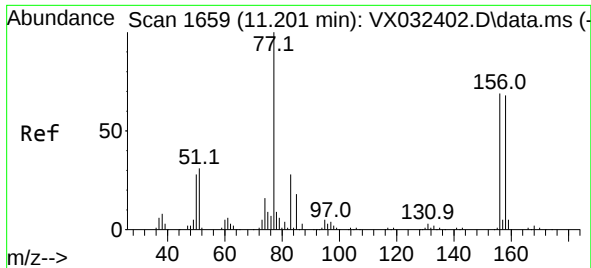
Tgt Ion: 83 Resp: 36925
 Ion Ratio Lower Upper
 83 100
 131 10.8 5.4 16.2
 85 65.2 31.9 95.9



#76
 1,2,3-Trichloropropane
 Concen: 22.950 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

Tgt Ion: 75 Resp: 39276
 Ion Ratio Lower Upper
 75 100
 77 30.5 20.0 60.0

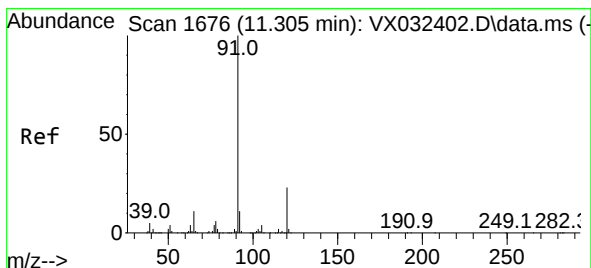
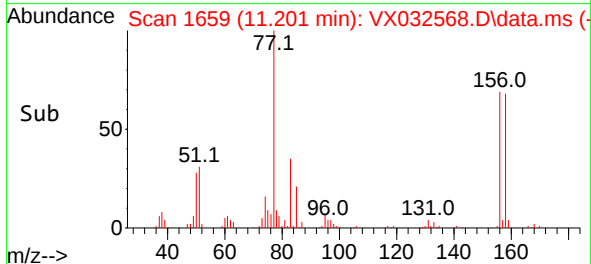
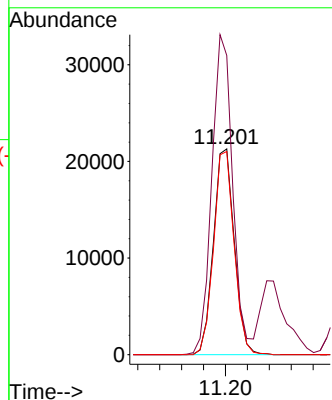
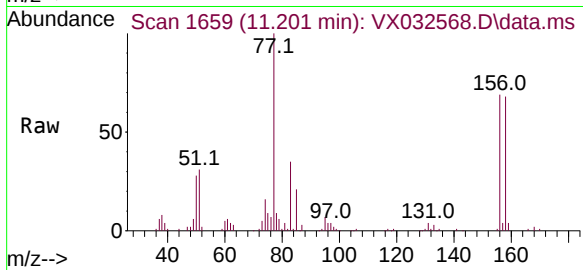




#77
Bromobenzene
Concen: 18.870 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

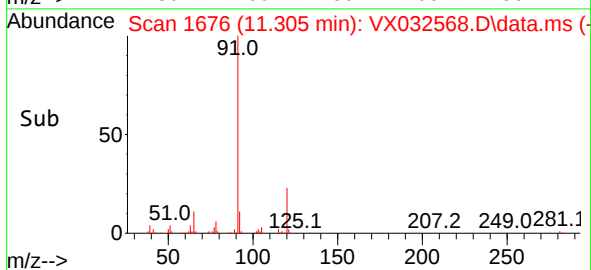
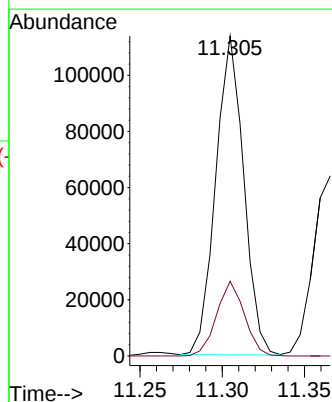
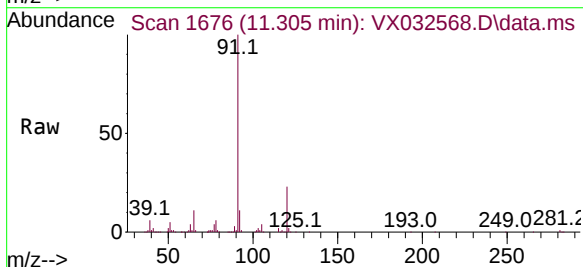
Instrument :
MSVOA_X
ClientSampleId :

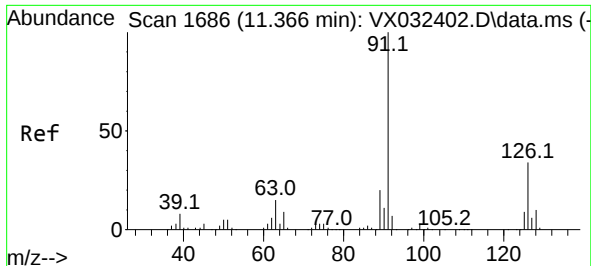
Tgt Ion:156 Resp: 28199
Ion Ratio Lower Upper
156 100
77 155.7 76.1 228.4
158 97.1 48.8 146.3



#78
n-propylbenzene
Concen: 19.143 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 91 Resp: 134442
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

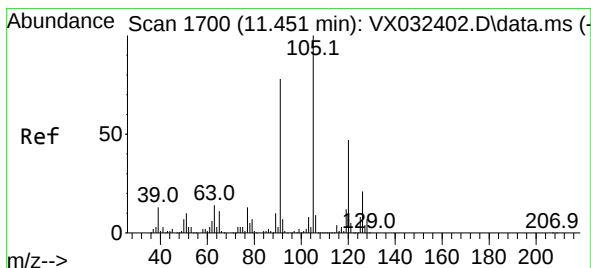
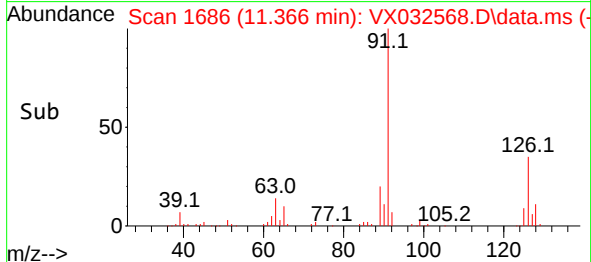
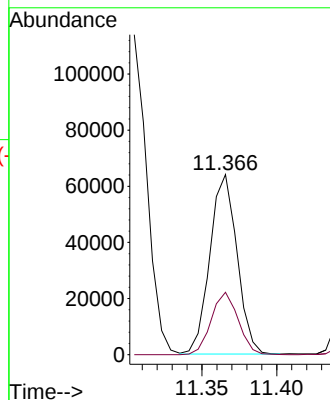
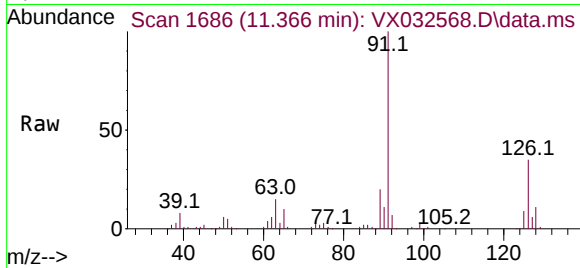




#79
2-Chlorotoluene
Concen: 19.205 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

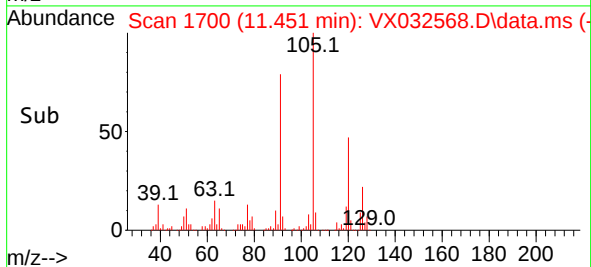
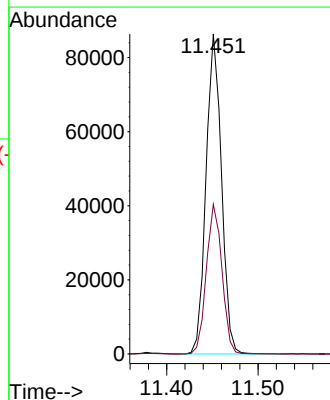
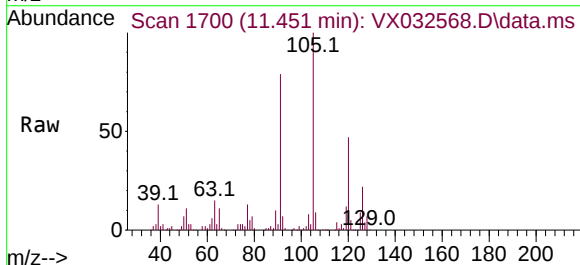
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 80773
Ion Ratio Lower Upper
91 100
126 34.5 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 19.366 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 105 Resp: 100887
Ion Ratio Lower Upper
105 100
120 47.4 23.6 71.0

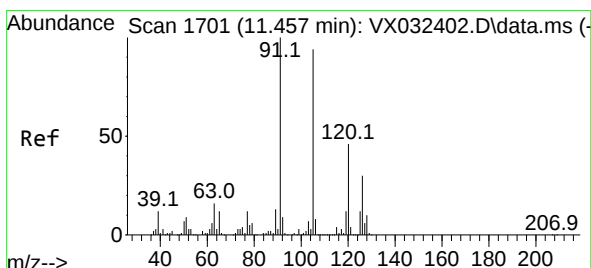
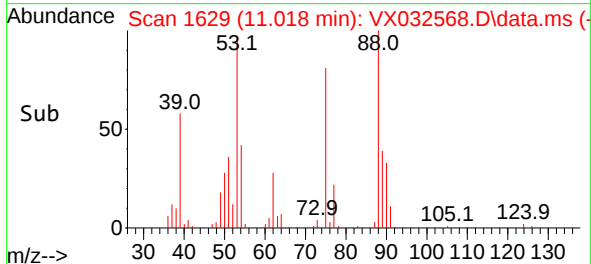
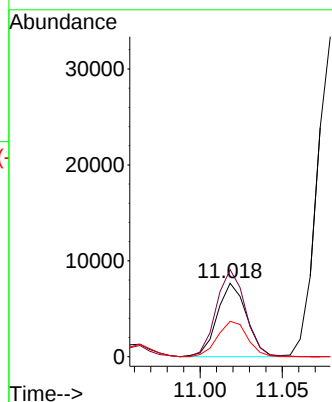
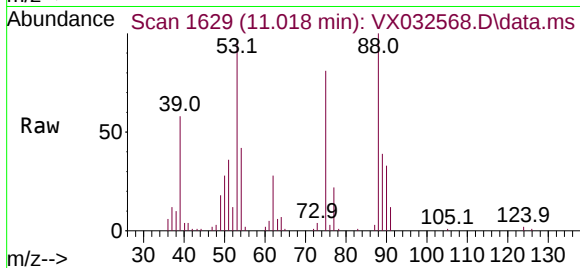




#81
trans-1,4-Dichloro-2-butene
Concen: 17.785 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

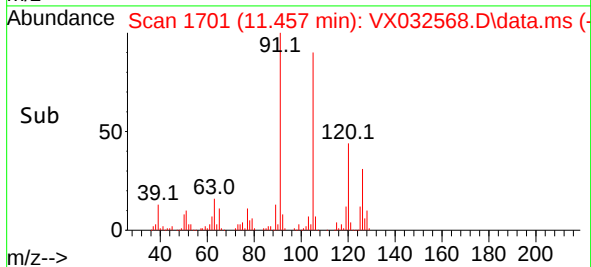
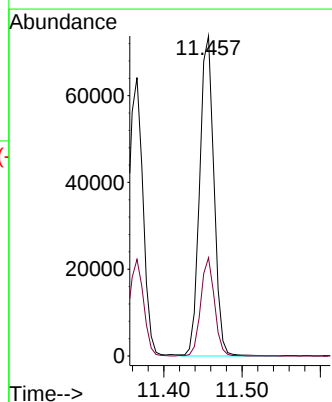
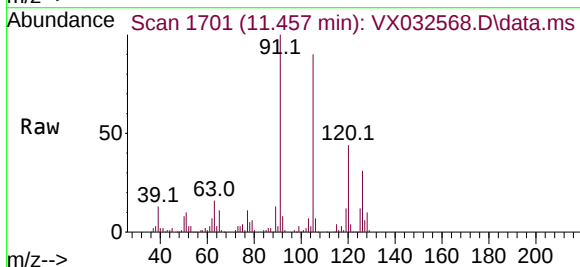
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 9565
Ion Ratio Lower Upper
75 100
53 116.7 86.9 130.3
89 48.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.015 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion: 91 Resp: 93579
Ion Ratio Lower Upper
91 100
126 29.5 14.8 44.4

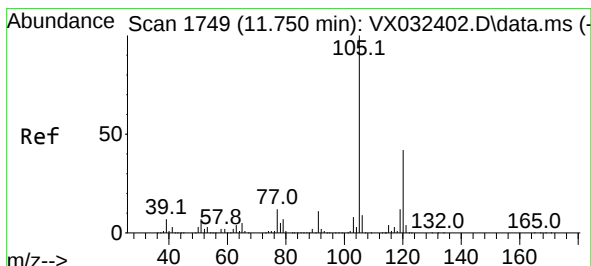
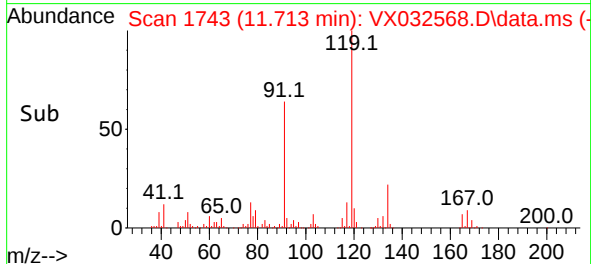
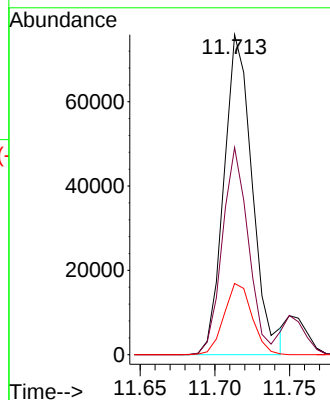
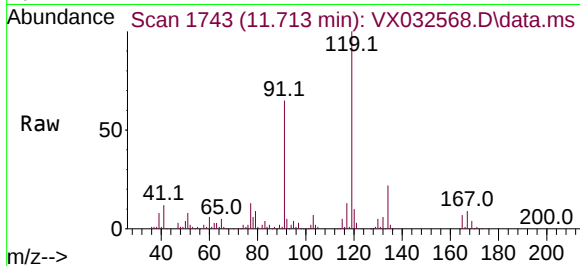




#83
tert-Butylbenzene
Concen: 19.282 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

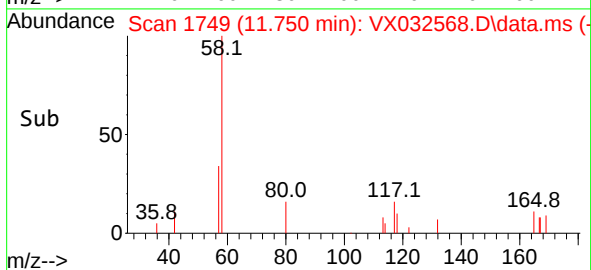
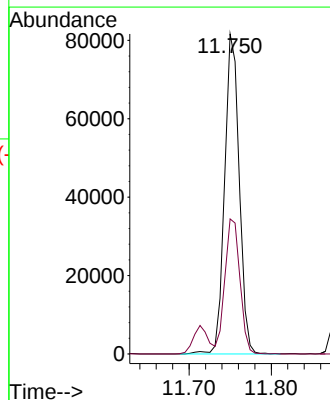
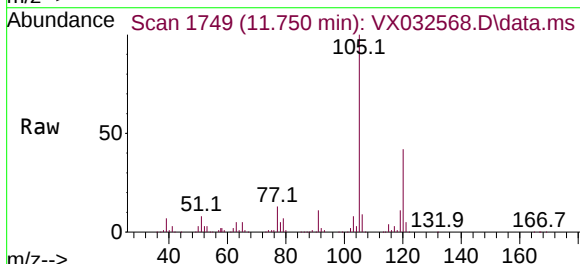
Instrument :
MSVOA_X
ClientSampleId :

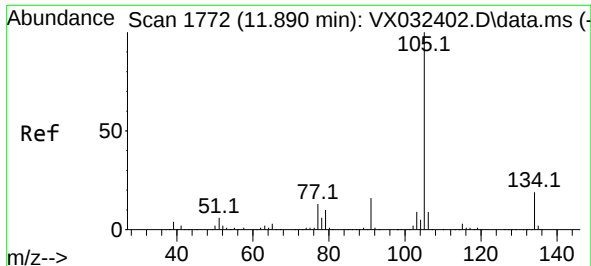
Tgt Ion:119 Resp: 100286
Ion Ratio Lower Upper
119 100
91 59.5 29.4 88.2
134 22.0 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 19.448 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:105 Resp: 100771
Ion Ratio Lower Upper
105 100
120 43.5 21.9 65.5

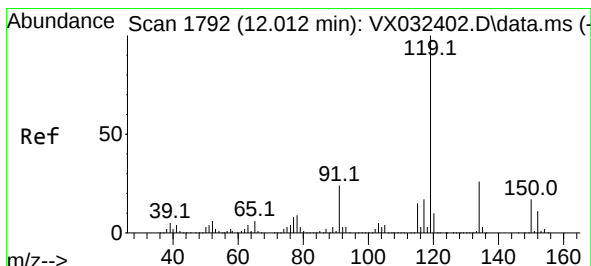
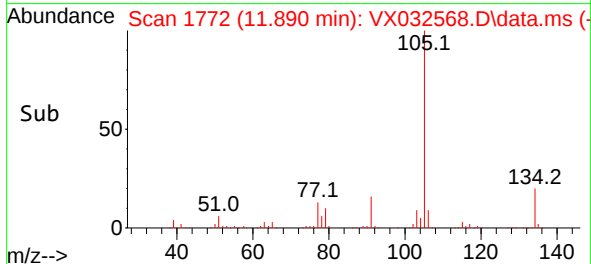
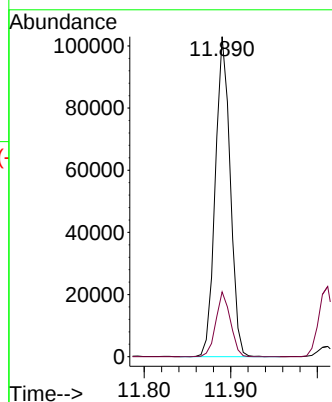
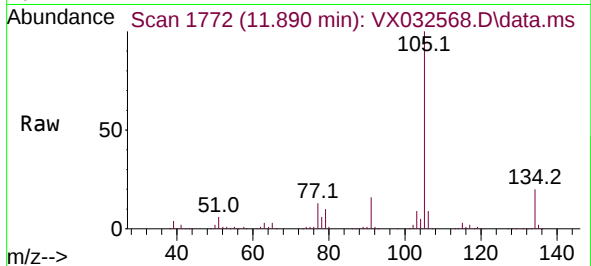




#85
 sec-Butylbenzene
 Concen: 19.691 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

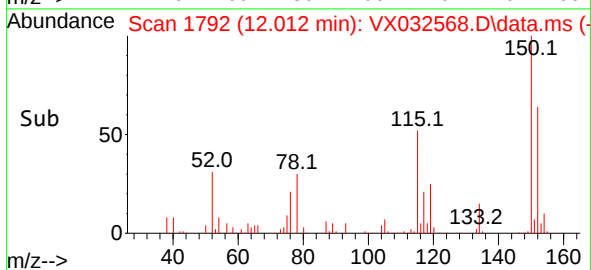
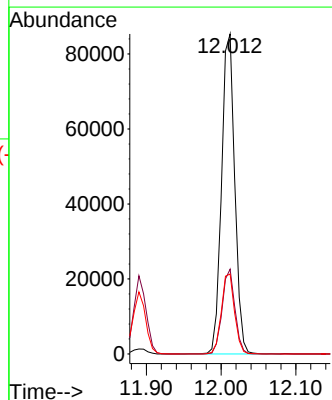
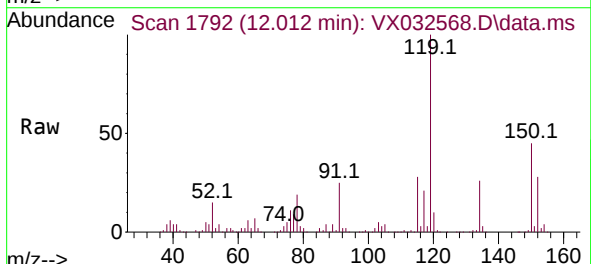
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 123235
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 19.709 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032568.D
 Acq: 04 Nov 2022 11:56

Tgt Ion:119 Resp: 104661
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 25.0 12.5 37.5

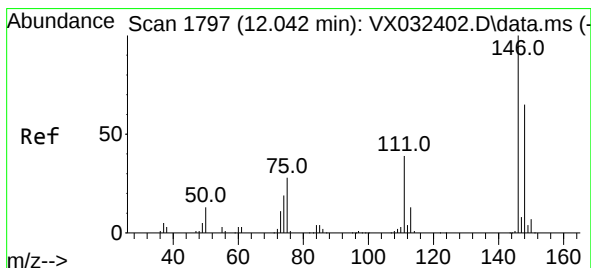
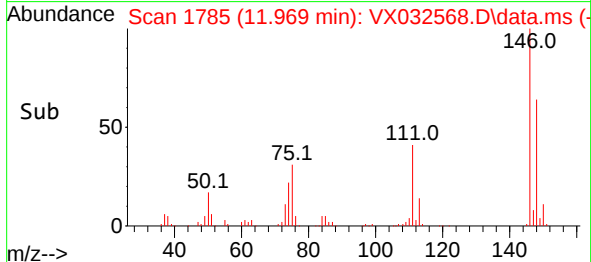
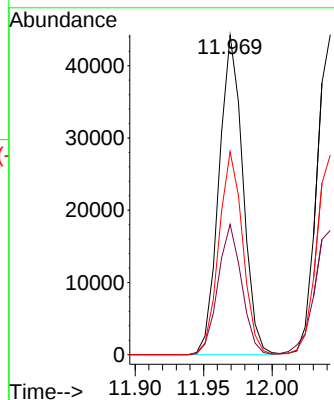
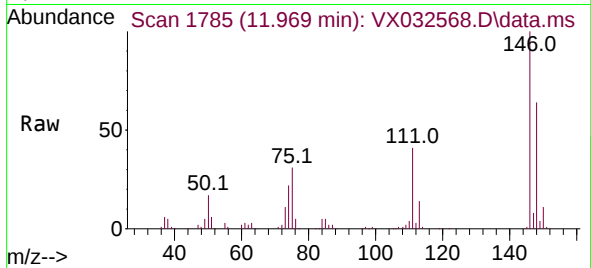




#87
1,3-Dichlorobenzene
Concen: 18.978 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

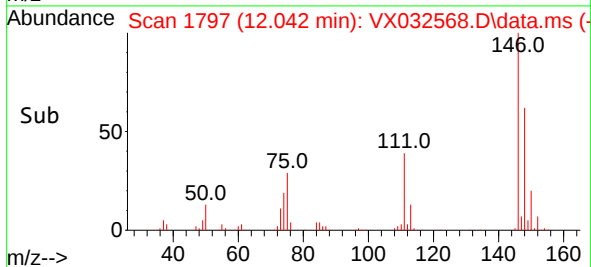
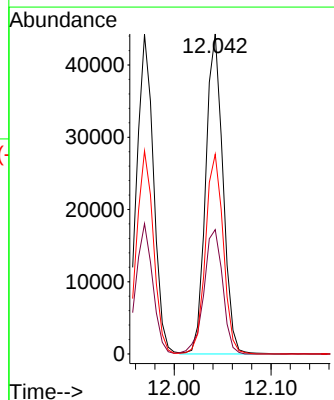
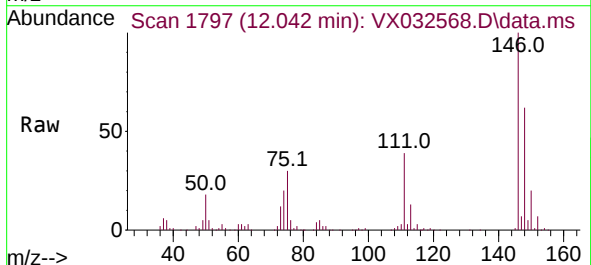
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 53496
Ion Ratio Lower Upper
146 100
111 40.5 20.6 61.8
148 63.5 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 18.793 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:146 Resp: 54958
Ion Ratio Lower Upper
146 100
111 42.1 20.5 61.6
148 64.0 32.2 96.6





#89

n-Butylbenzene

Concen: 19.260 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

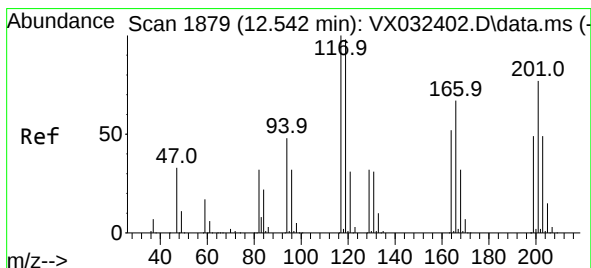
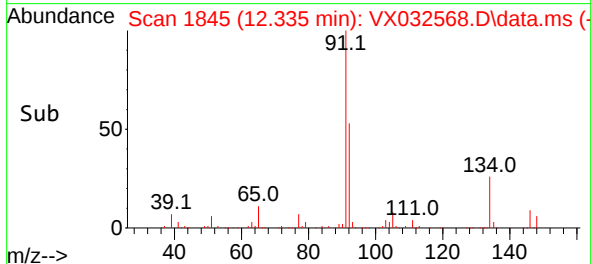
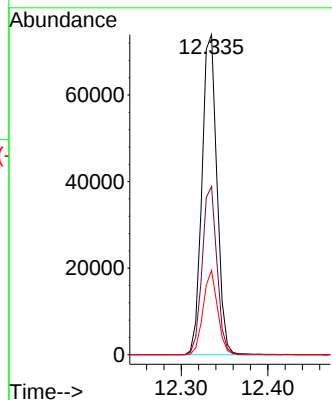
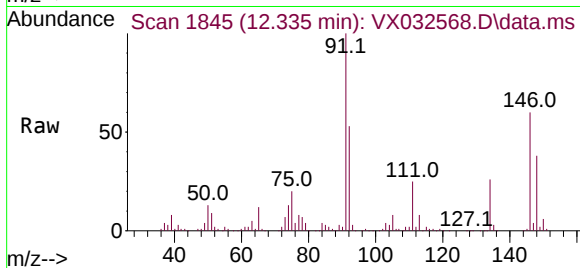
Tgt Ion: 91 Resp: 88978

Ion Ratio Lower Upper

91 100

92 51.9 26.2 78.6

134 25.3 12.9 38.6



#90

Hexachloroethane

Concen: 19.202 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032568.D

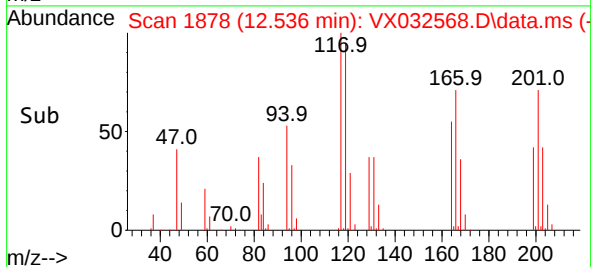
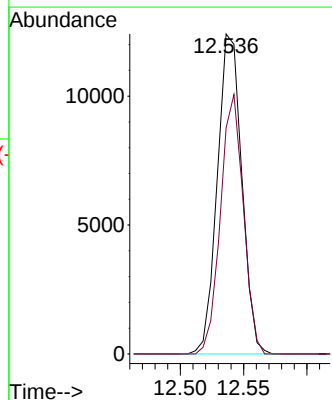
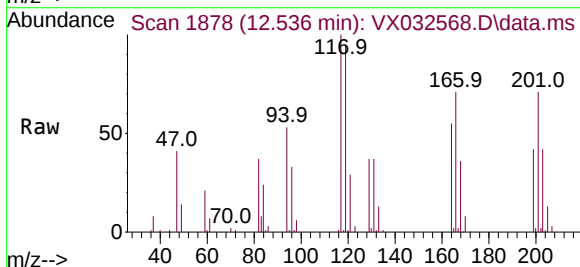
Acq: 04 Nov 2022 11:56

Tgt Ion: 117 Resp: 16656

Ion Ratio Lower Upper

117 100

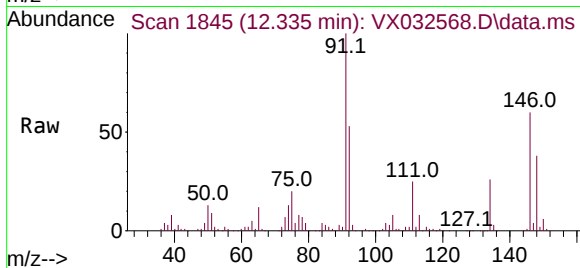
201 75.8 37.6 112.9



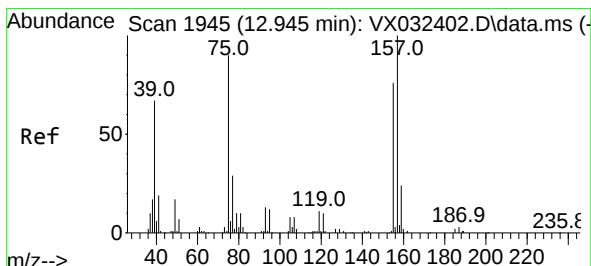
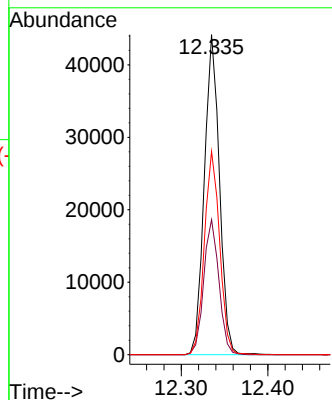
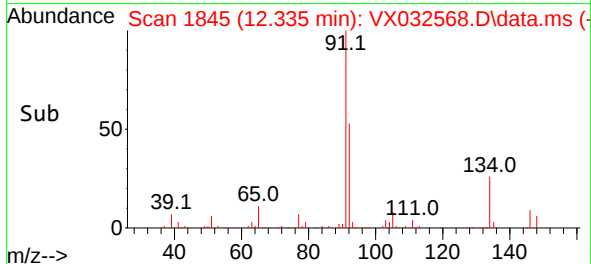


#91
1,2-Dichlorobenzene
Concen: 19.287 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

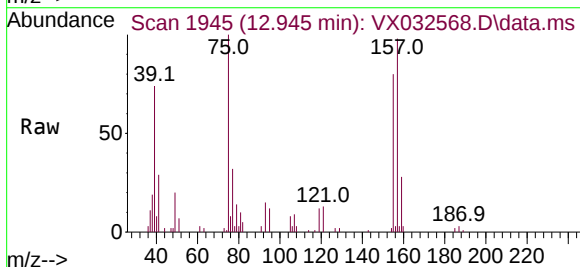
Instrument :
MSVOA_X
ClientSampleId :



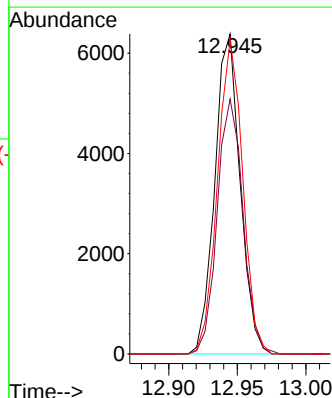
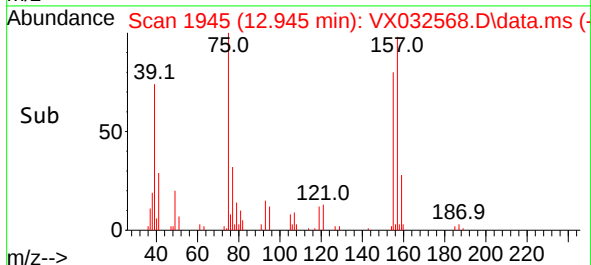
Tgt Ion:146 Resp: 53608
Ion Ratio Lower Upper
146 100
111 42.2 21.5 64.5
148 64.1 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.112 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56



Tgt Ion: 75 Resp: 8199
Ion Ratio Lower Upper
75 100
155 80.9 41.6 124.8
157 97.7 54.1 162.4

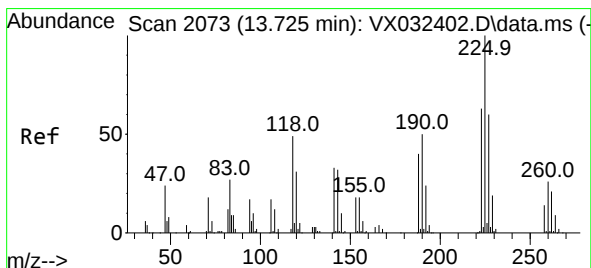
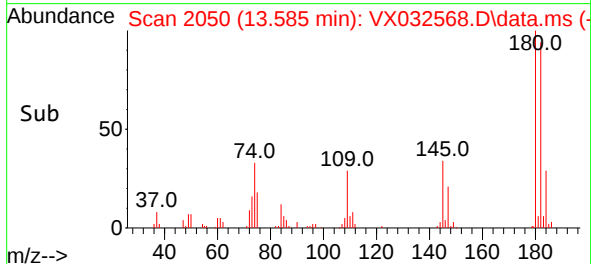
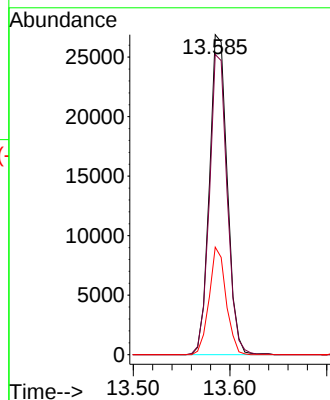
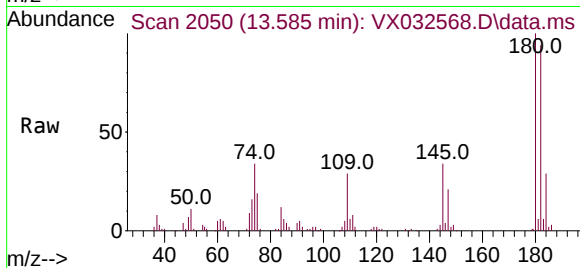




#93
1,2,4-Trichlorobenzene
Concen: 19.024 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

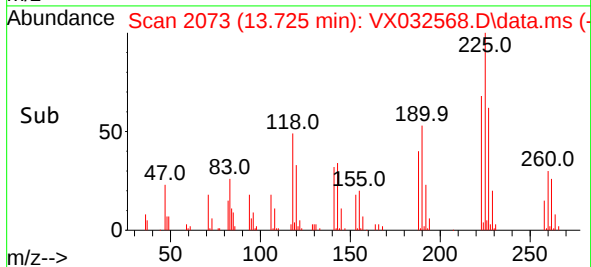
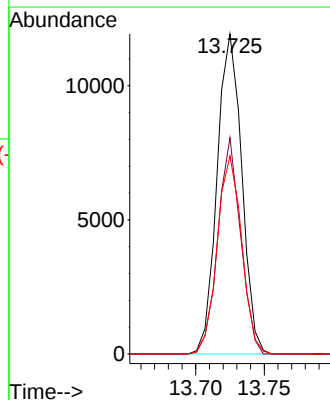
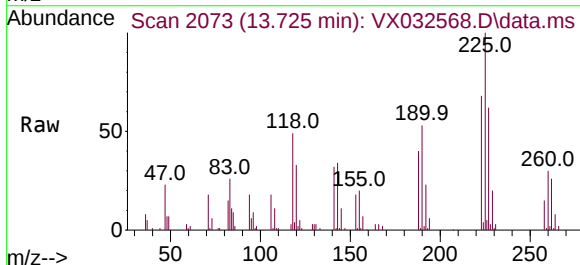
Instrument :
MSVOA_X
ClientSampleId :

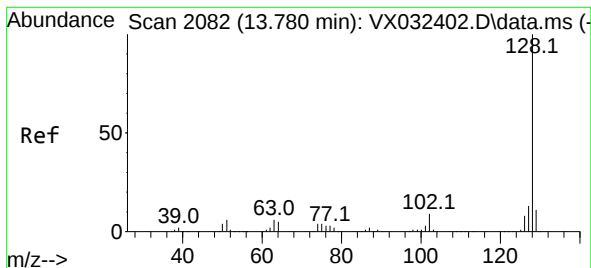
Tgt Ion:180 Resp: 34477
Ion Ratio Lower Upper
180 100
182 93.6 48.4 145.0
145 31.8 16.2 48.5



#94
Hexachlorobutadiene
Concen: 19.704 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX032568.D
Acq: 04 Nov 2022 11:56

Tgt Ion:225 Resp: 14914
Ion Ratio Lower Upper
225 100
223 62.1 31.9 95.9
227 61.4 31.9 95.5





#95

Naphthalene

Concen: 18.372 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Instrument :

MSVOA_X

ClientSampleId :

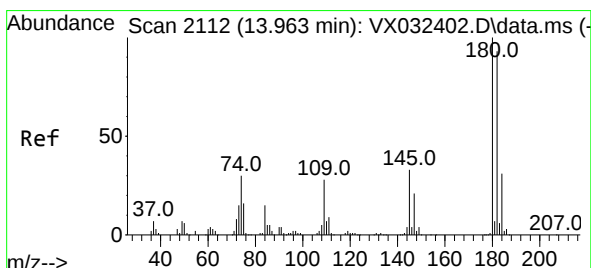
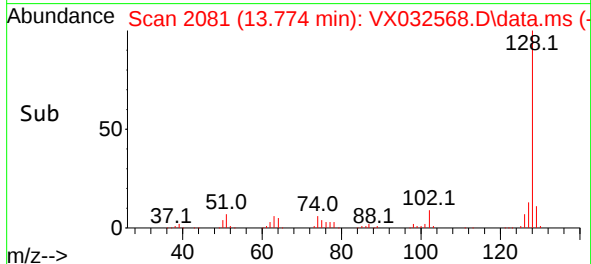
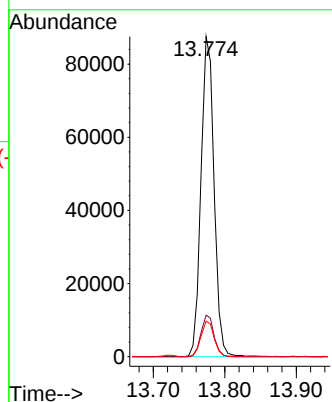
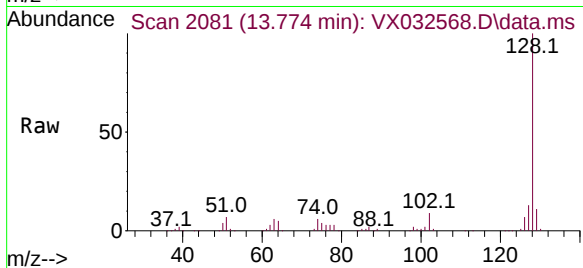
Tgt Ion:128 Resp: 110947

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

129 11.2 8.9 13.3



#96

1,2,3-Trichlorobenzene

Concen: 18.569 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX032568.D

Acq: 04 Nov 2022 11:56

Tgt Ion:180 Resp: 34209

Ion Ratio Lower Upper

180 100

182 95.7 47.5 142.6

145 33.9 16.9 50.6

