

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032646.D
 Acq On : 08 Nov 2022 12:10
 Operator : JC/MD
 Sample : VX1108WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 09 04:36:35 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	99954	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.763	114	154524	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	139519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	72794	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.958	65	74397	53.568	ug/l	0.00
Spiked Amount 50.000		Range	78 - 117	Recovery	= 107.140%		
35) Dibromofluoromethane		5.385	113	57796	52.435	ug/l	0.00
Spiked Amount 50.000		Range	75 - 124	Recovery	= 104.880%		
50) Toluene-d8		8.647	98	193561	50.502	ug/l	0.00
Spiked Amount 50.000		Range	92 - 112	Recovery	= 101.000%		
62) 4-Bromofluorobenzene		11.079	95	77869	52.012	ug/l	0.00
Spiked Amount 50.000		Range	83 - 123	Recovery	= 104.020%		
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		1.166	85	22659	19.655	ug/l	97
3) Chloromethane		1.294	50	17949	18.410	ug/l	97
4) Vinyl Chloride		1.374	62	20665	19.260	ug/l	100
5) Bromomethane		1.618	94	18175	21.196	ug/l	99
6) Chloroethane		1.691	64	15530	21.575	ug/l	98
7) Trichlorofluoromethane		1.892	101	40373	19.858	ug/l	100
8) Diethyl Ether		2.136	74	13125	19.921	ug/l	98
9) 1,1,2-Trichlorotrifluo...		2.331	101	21574	20.105	ug/l	99
10) Methyl Iodide		2.453	142	20068	18.086	ug/l	99
11) Tert butyl alcohol		2.983	59	18165	89.862	ug/l	100
12) 1,1-Dichloroethene		2.319	96	18965	18.920	ug/l	98
13) Acrolein		2.239	56	14575	72.225	ug/l	100
14) Allyl chloride		2.666	41	31009	19.406	ug/l	99
15) Acrylonitrile		3.069	53	53437	97.405	ug/l	99
16) Acetone		2.386	43	48661	96.401	ug/l	99
17) Carbon Disulfide		2.514	76	40080	16.787	ug/l	99
18) Methyl Acetate		2.703	43	34736	21.161	ug/l	99
19) Methyl tert-butyl Ether		3.111	73	72126	20.472	ug/l	98
20) Methylene Chloride		2.794	84	22431	19.381	ug/l	96
21) trans-1,2-Dichloroethene		3.093	96	20850	19.109	ug/l	98
22) Diisopropyl ether		3.757	45	69662	20.155	ug/l	# 82
23) Vinyl Acetate		3.721	43	276249	98.929	ug/l	99
24) 1,1-Dichloroethane		3.611	63	39481	19.859	ug/l	98
25) 2-Butanone		4.556	43	73045	93.403	ug/l	98
26) 2,2-Dichloropropane		4.471	77	32578	20.615	ug/l	100
27) cis-1,2-Dichloroethene		4.489	96	25540	20.250	ug/l	99
28) Bromochloromethane		4.904	49	14343	20.255	ug/l	100
29) Tetrahydrofuran		5.013	42	46364	92.974	ug/l	100
30) Chloroform		5.093	83	44755	20.516	ug/l	96
31) Cyclohexane		5.471	56	31428	18.663	ug/l	97
32) 1,1,1-Trichloroethane		5.385	97	39299	20.075	ug/l	99
36) 1,1-Dichloropropene		5.690	75	30596	19.933	ug/l	99
37) Ethyl Acetate		4.715	43	29518	18.475	ug/l	98
38) Carbon Tetrachloride		5.678	117	34368	20.188	ug/l	99
39) Methylcyclohexane		7.379	83	35066	19.309	ug/l	98
40) Benzene		6.037	78	87376	20.116	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	16708	20.528	ug/l	98
42) 1,2-Dichloroethane	6.086	62	38079	21.446	ug/l	99
43) Isopropyl Acetate	6.336	43	49668	20.247	ug/l	99
44) Trichloroethene	7.123	130	24142	19.744	ug/l	97
45) 1,2-Dichloropropane	7.427	63	23321	20.916	ug/l	99
46) Dibromomethane	7.586	93	17151	20.057	ug/l	97
47) Bromodichloromethane	7.824	83	33316	20.557	ug/l	99
48) Methyl methacrylate	7.696	41	25460	20.095	ug/l	99
49) 1,4-Dioxane	7.690	88	9099	376.851	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	155191	100.436	ug/l	99
52) Toluene	8.720	92	57115	20.154	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	33934	20.522	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	36509	20.643	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	24696	20.693	ug/l	98
56) Ethyl methacrylate	9.116	69	35383	20.602	ug/l	98
57) 1,3-Dichloropropane	9.311	76	39577	20.535	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	82479	99.735	ug/l	100
59) 2-Hexanone	9.433	43	114117	99.532	ug/l	99
60) Dibromochloromethane	9.519	129	26192	20.093	ug/l	98
61) 1,2-Dibromoethane	9.610	107	25949	20.520	ug/l	98
64) Tetrachloroethene	9.275	164	21105	20.667	ug/l	98
65) Chlorobenzene	10.079	112	64754	20.719	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	24707	21.005	ug/l	98
67) Ethyl Benzene	10.195	91	114294	20.451	ug/l	99
68) m/p-Xylenes	10.305	106	88177	40.632	ug/l	100
69) o-Xylene	10.640	106	43846	20.780	ug/l	99
70) Styrene	10.659	104	71242	20.316	ug/l	99
71) Bromoform	10.799	173	18068	19.428	ug/l #	99
73) Isopropylbenzene	10.963	105	116386	20.177	ug/l	99
74) N-amyl acetate	10.842	43	44280	20.316	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	36818	19.885	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	37712	23.286	ug/l	91
77) Bromobenzene	11.201	156	28731	20.317	ug/l	100
78) n-propylbenzene	11.305	91	133171	20.038	ug/l	99
79) 2-Chlorotoluene	11.366	91	81181	20.397	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	100305	20.346	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	9225	18.126	ug/l	94
82) 4-Chlorotoluene	11.457	91	95425	20.490	ug/l	99
83) tert-Butylbenzene	11.713	119	99685	20.253	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	100183	20.432	ug/l	100
85) sec-Butylbenzene	11.890	105	119278	20.140	ug/l	100
86) p-Isopropyltoluene	12.012	119	102488	20.394	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	54575	20.458	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	55760	20.149	ug/l	99
89) n-Butylbenzene	12.335	91	86759	19.845	ug/l	99
90) Hexachloroethane	12.542	117	16096	19.609	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	53464	20.326	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7917	19.502	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	34280	19.988	ug/l	98
94) Hexachlorobutadiene	13.725	225	14203	19.829	ug/l	99
95) Naphthalene	13.774	128	110744	19.379	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	33479	19.203	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

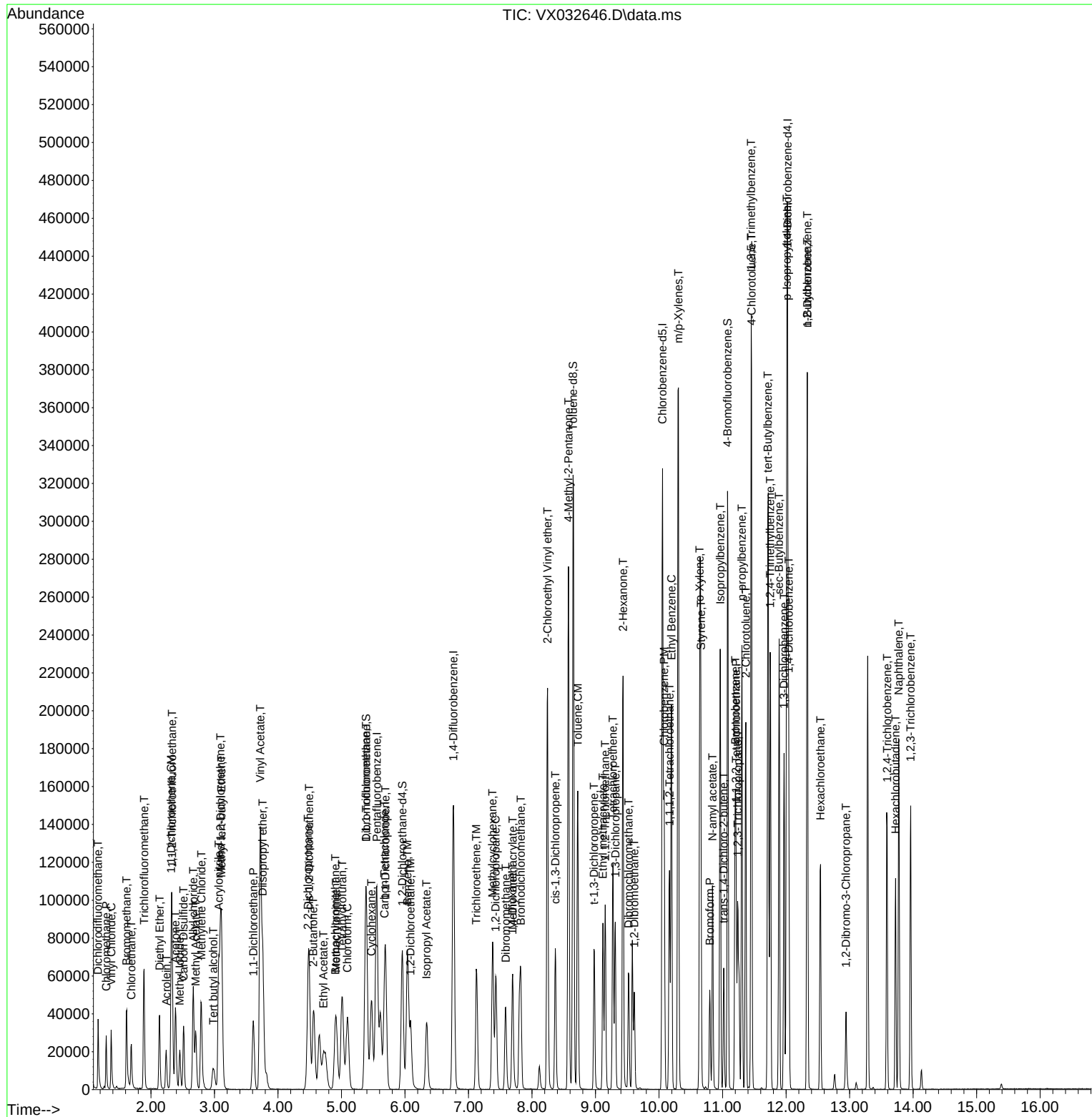
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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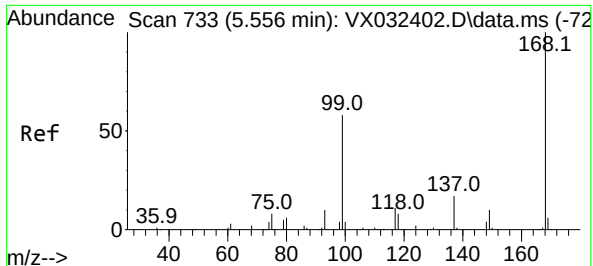
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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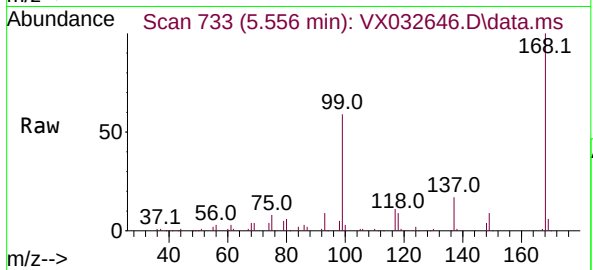
Quant Time: Nov 09 04:36:35 2022
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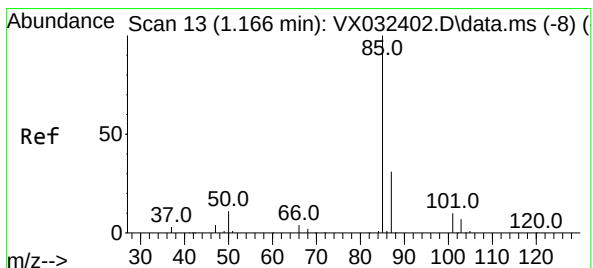
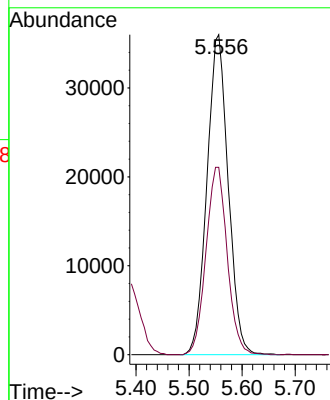
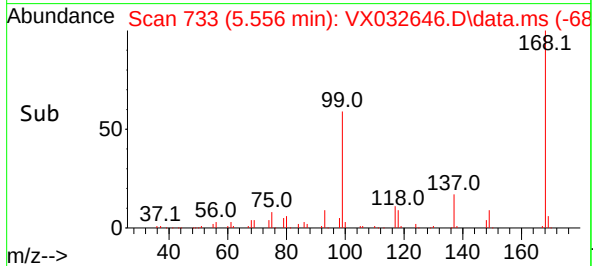


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :

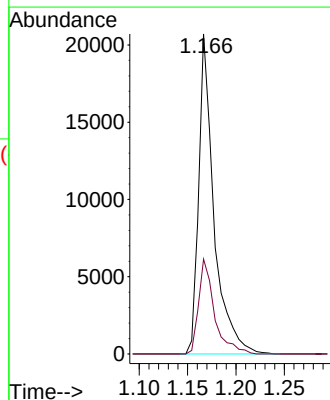
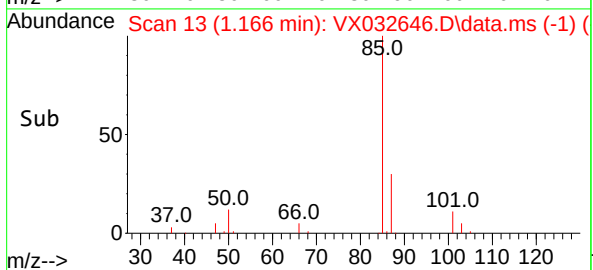
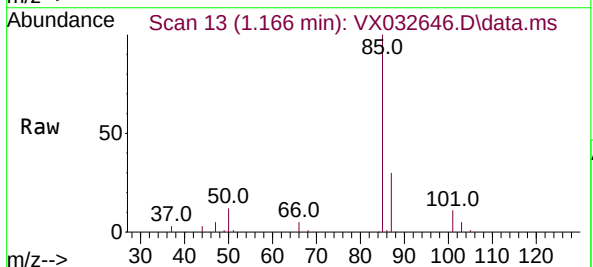


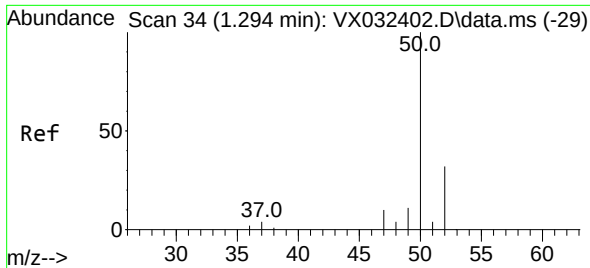
Tgt Ion:168 Resp: 99954
Ion Ratio Lower Upper
168 100
99 58.5 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 19.655 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 85 Resp: 22659
Ion Ratio Lower Upper
85 100
87 29.7 15.6 46.7

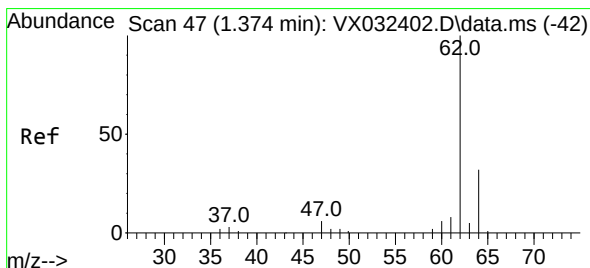
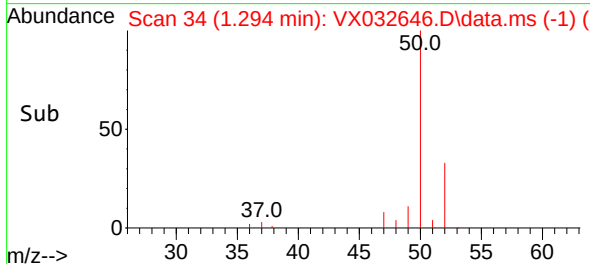
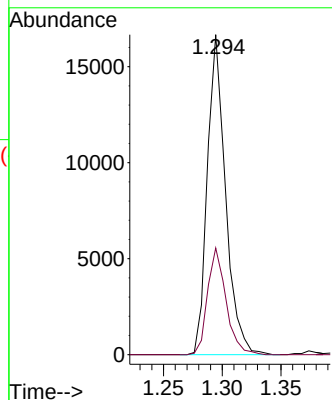
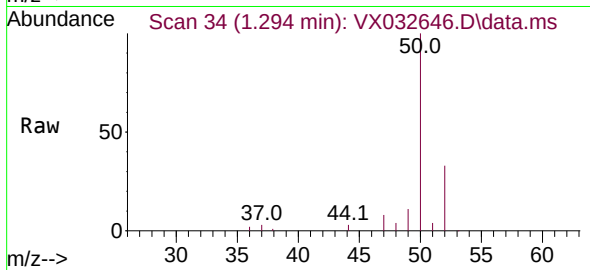




#3
Chloromethane
Concen: 18.410 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

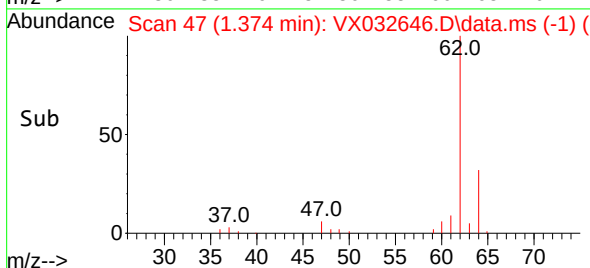
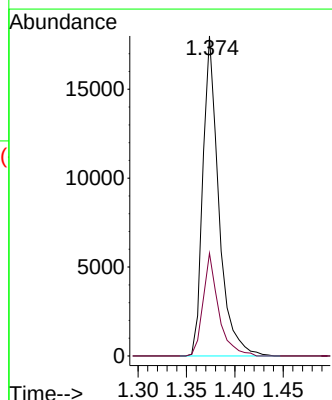
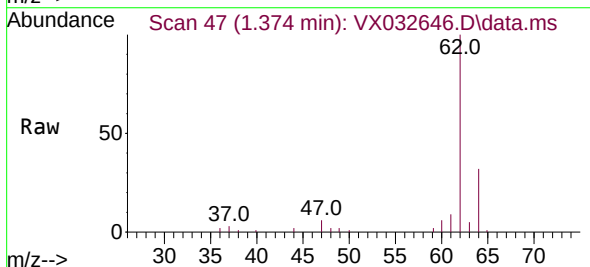
Instrument :
MSVOA_X
ClientSampleId :

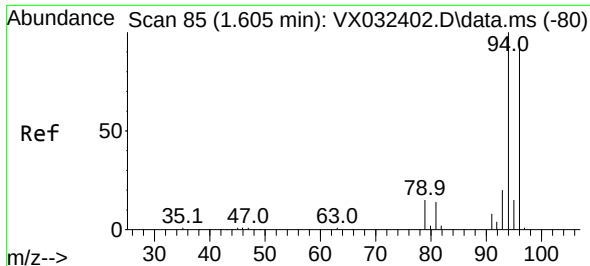
Tgt Ion: 50 Resp: 17949
Ion Ratio Lower Upper
50 100
52 33.4 25.4 38.2



#4
Vinyl Chloride
Concen: 19.260 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 62 Resp: 20665
Ion Ratio Lower Upper
62 100
64 32.1 25.8 38.6

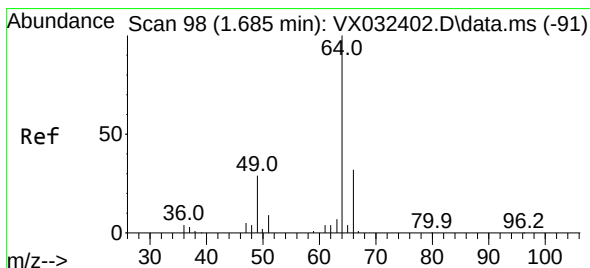
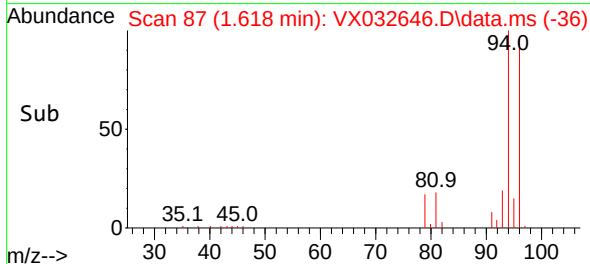
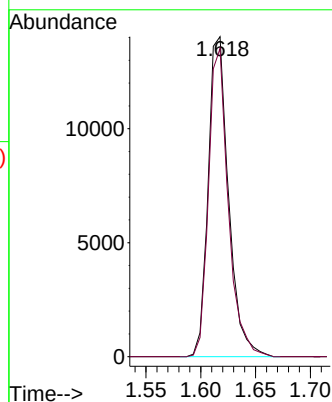
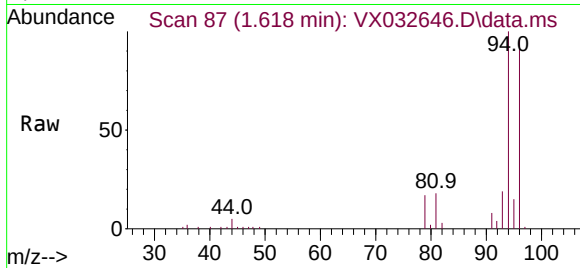




#5
Bromomethane
Concen: 21.196 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

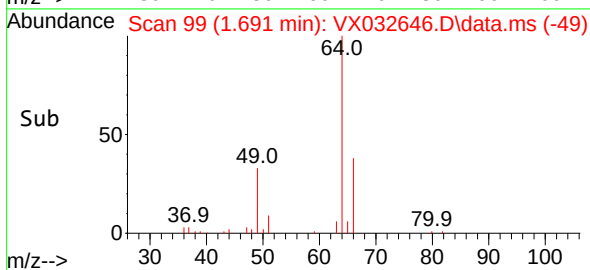
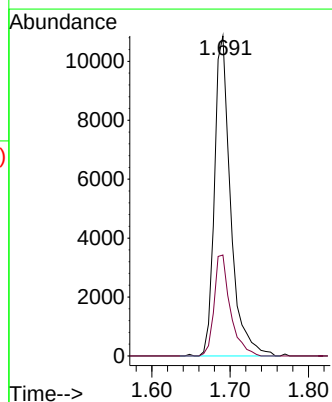
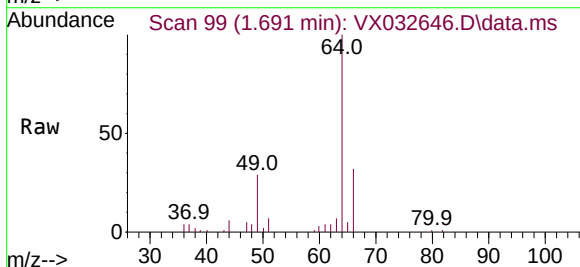
Instrument :
MSVOA_X
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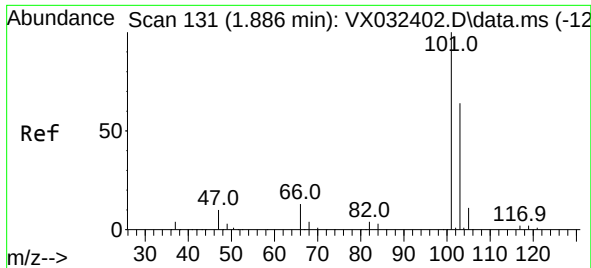
Tgt Ion: 94 Resp: 18175
Ion Ratio Lower Upper
94 100
96 96.3 77.6 116.4



#6
Chloroethane
Concen: 21.575 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 64 Resp: 15530
Ion Ratio Lower Upper
64 100
66 31.5 26.0 39.0

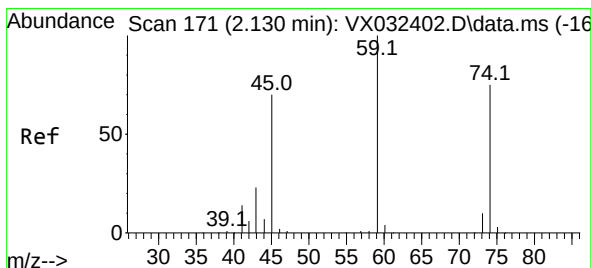
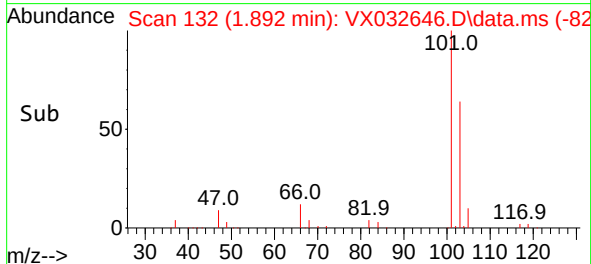
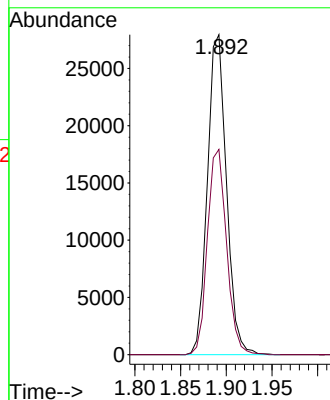
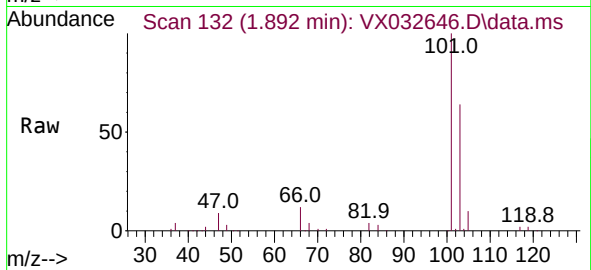




#7
Trichlorofluoromethane
Concen: 19.858 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

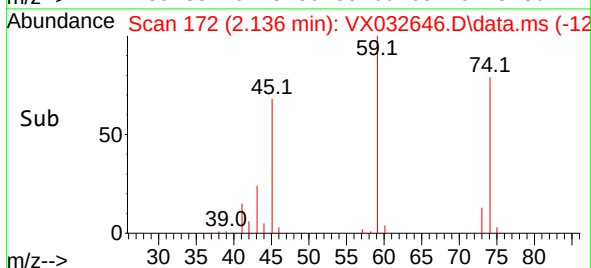
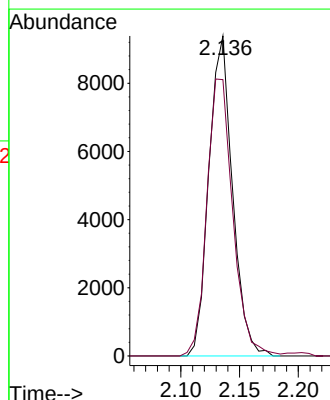
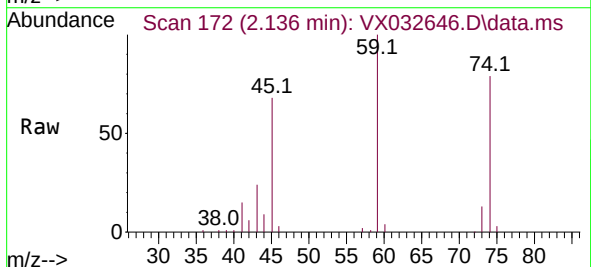
Instrument :
MSVOA_X
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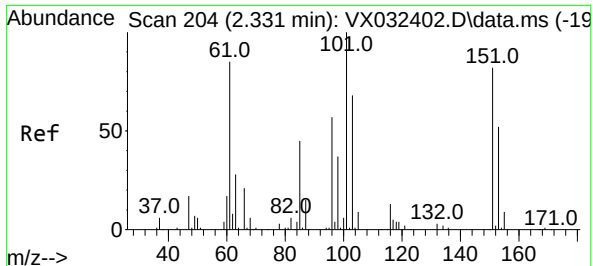
Tgt Ion:101 Resp: 40373
Ion Ratio Lower Upper
101 100
103 64.1 51.4 77.2



#8
Diethyl Ether
Concen: 19.921 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 74 Resp: 13125
Ion Ratio Lower Upper
74 100
45 95.0 46.6 139.7

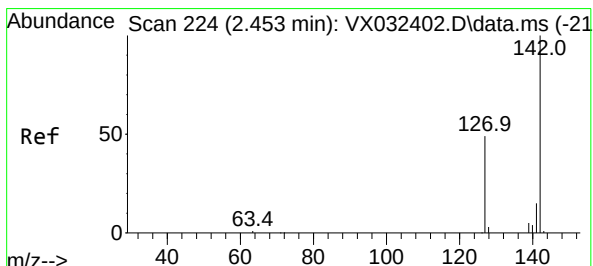
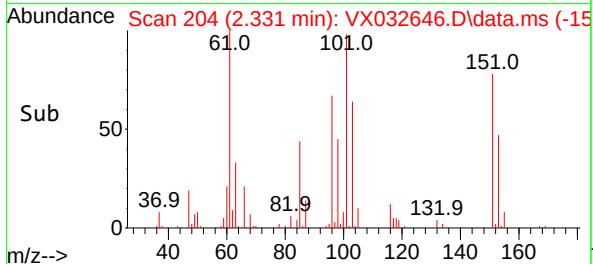
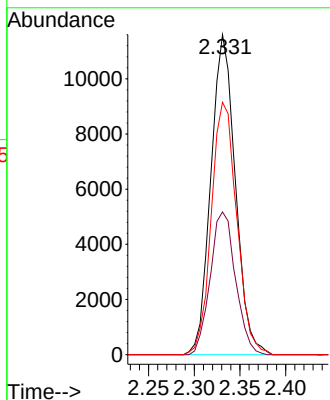
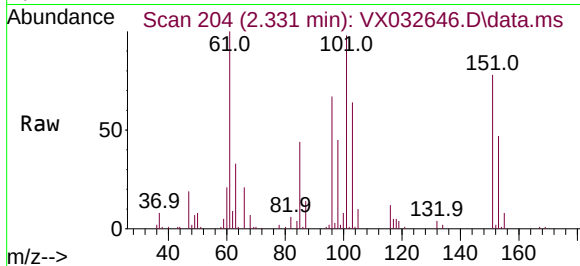




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.105 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

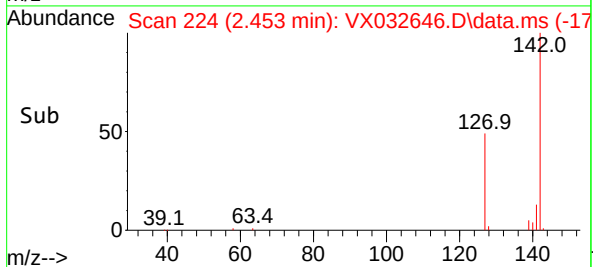
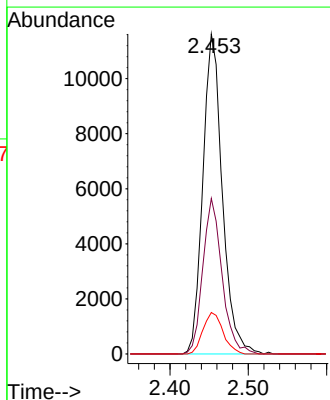
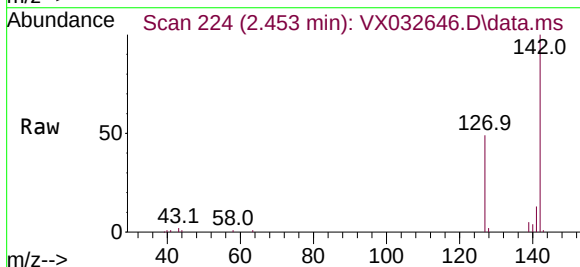
Instrument :
MSVOA_X
ClientSampleId :

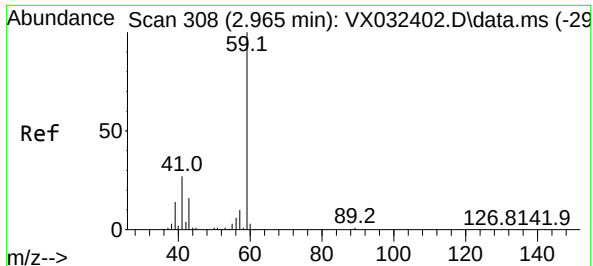
Tgt Ion:101 Resp: 21574
Ion Ratio Lower Upper
101 100
85 46.1 37.0 55.4
151 81.9 64.4 96.6



#10
Methyl Iodide
Concen: 18.086 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:142 Resp: 20068
Ion Ratio Lower Upper
142 100
127 47.9 38.6 57.8
141 13.3 11.4 17.2





#11

Tert butyl alcohol

Concen: 89.862 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.018 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

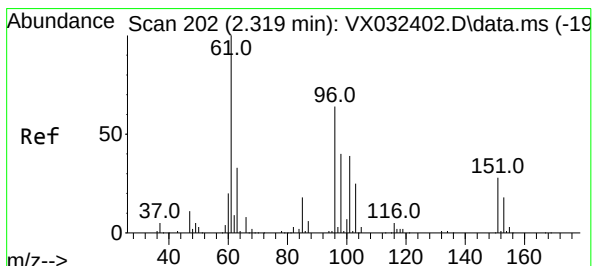
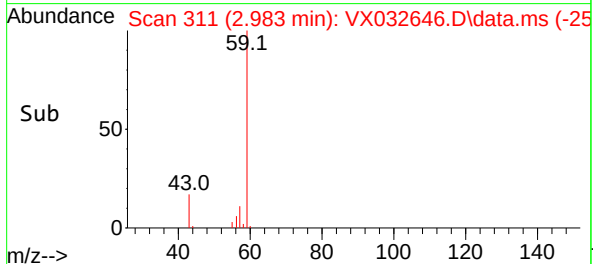
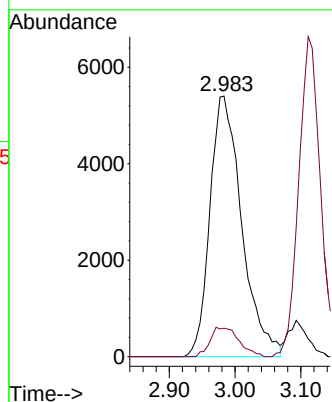
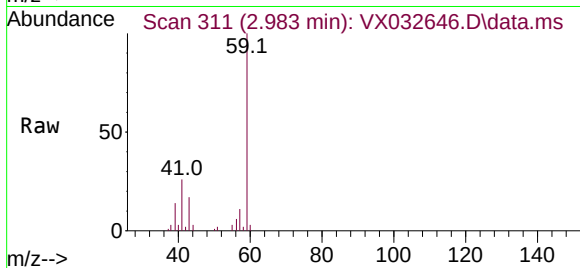
ClientSampleId :

Tgt Ion: 59 Resp: 18165

Ion Ratio Lower Upper

59 100

57 10.2 8.2 12.4



#12

1,1-Dichloroethene

Concen: 18.920 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

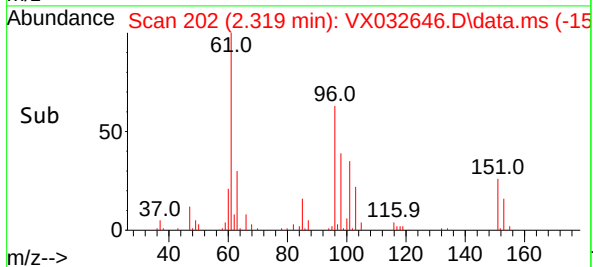
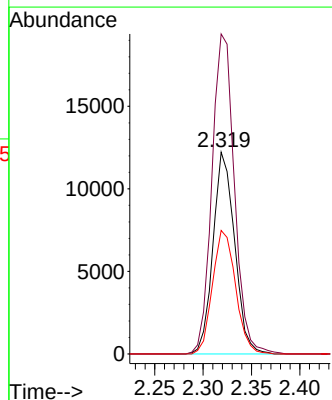
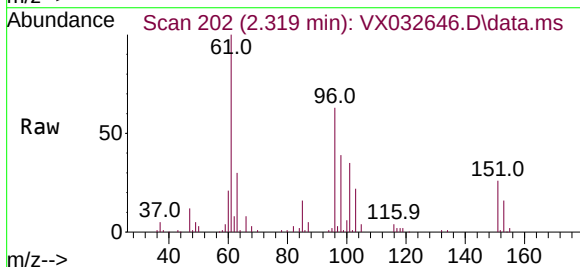
Tgt Ion: 96 Resp: 18965

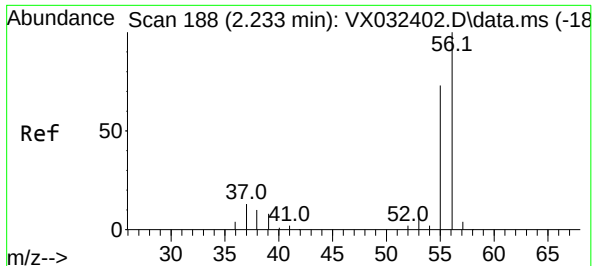
Ion Ratio Lower Upper

96 100

61 158.6 125.1 187.7

98 61.2 50.6 76.0





#13

Acrolein

Concen: 72.225 ug/l

RT: 2.239 min Scan# 188

Delta R.T. 0.006 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

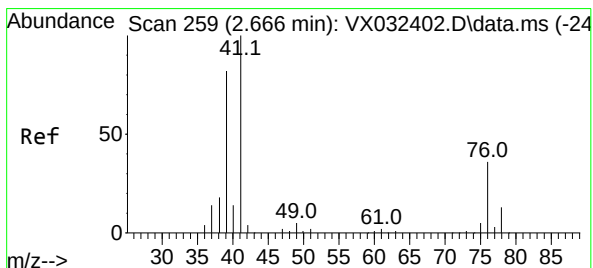
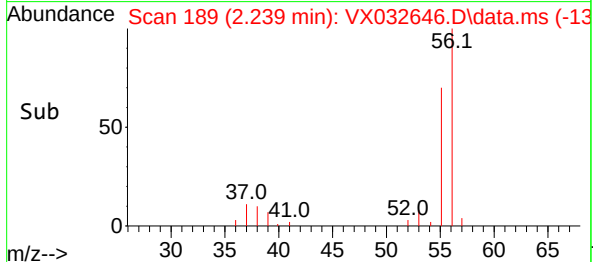
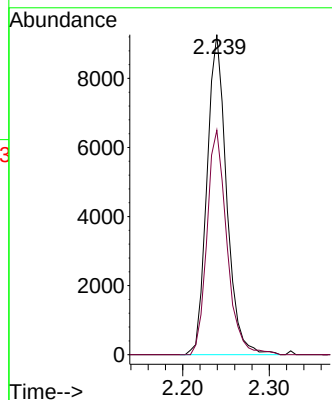
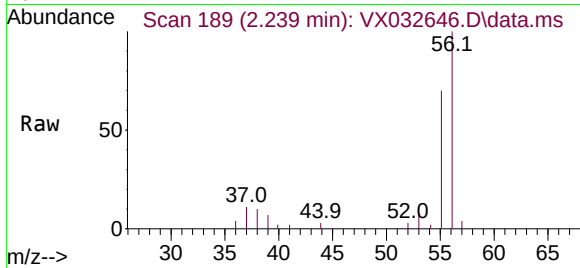
ClientSampleId :

Tgt Ion: 56 Resp: 14575

Ion Ratio Lower Upper

56 100

55 71.1 56.9 85.3



#14

Allyl chloride

Concen: 19.406 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

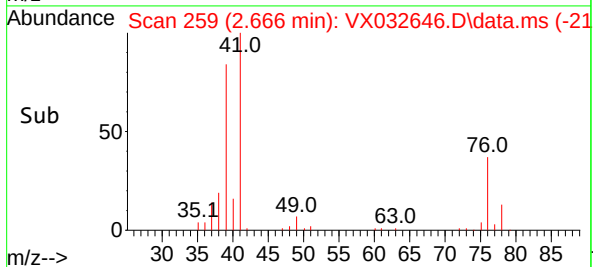
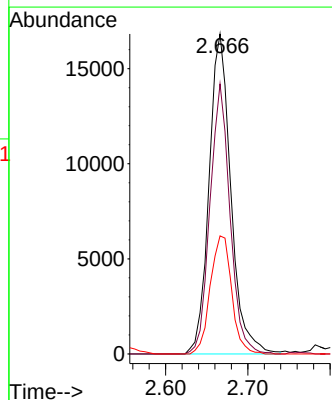
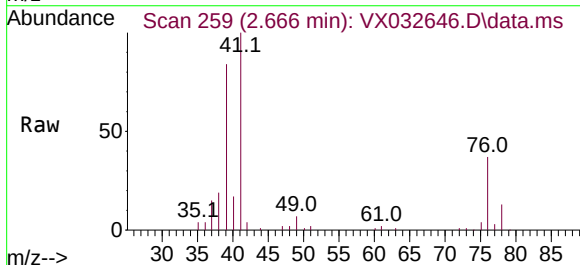
Tgt Ion: 41 Resp: 31009

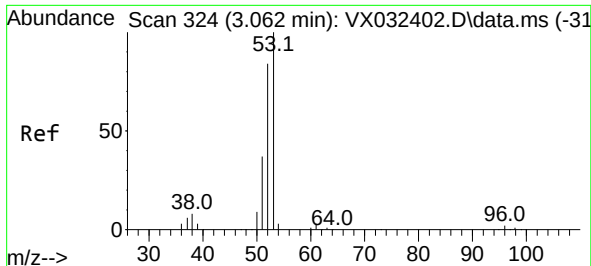
Ion Ratio Lower Upper

41 100

39 77.4 61.4 92.2

76 36.1 29.2 43.8

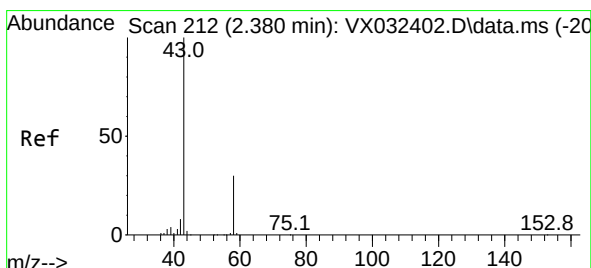
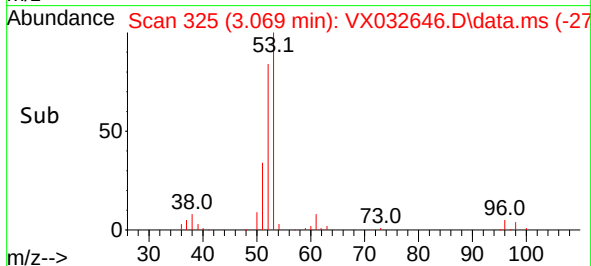
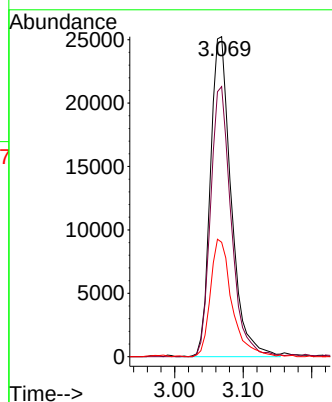
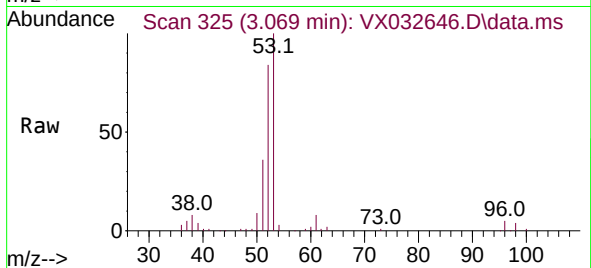




#15
Acrylonitrile
Concen: 97.405 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

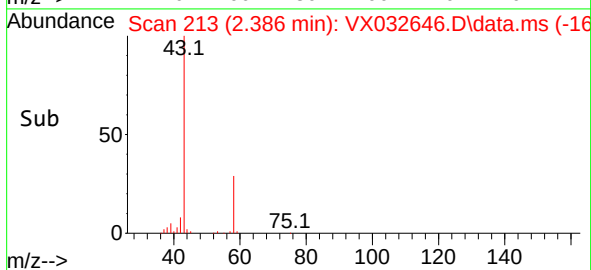
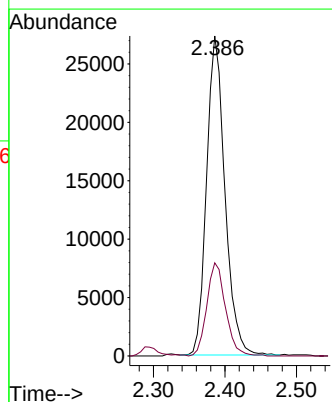
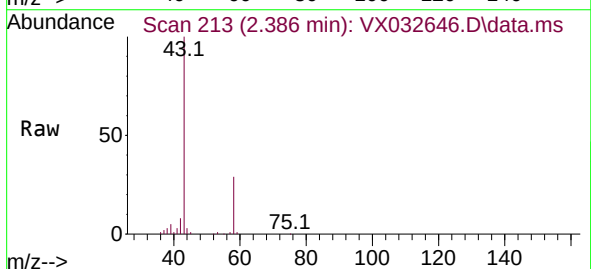
Instrument :
MSVOA_X
ClientSampleId :

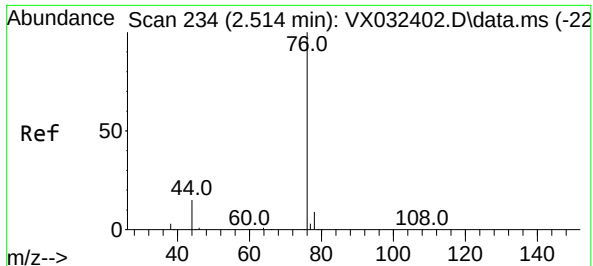
Tgt Ion: 53 Resp: 53437
Ion Ratio Lower Upper
53 100
52 83.4 67.4 101.0
51 37.9 30.3 45.5



#16
Acetone
Concen: 96.401 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 43 Resp: 48661
Ion Ratio Lower Upper
43 100
58 29.2 23.8 35.8

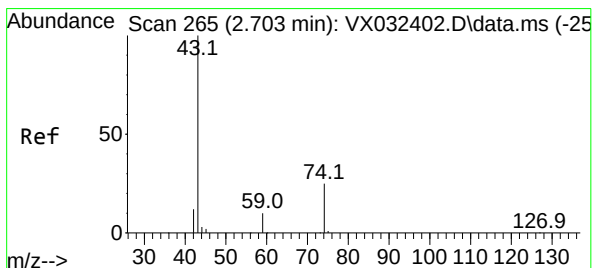
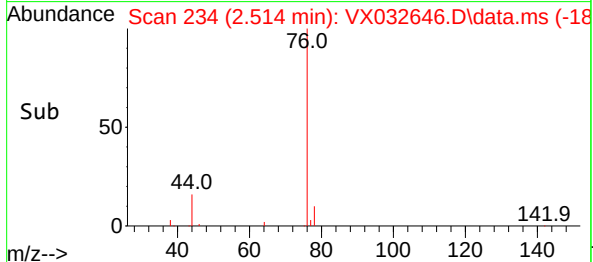
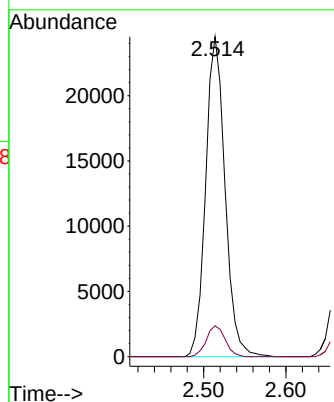
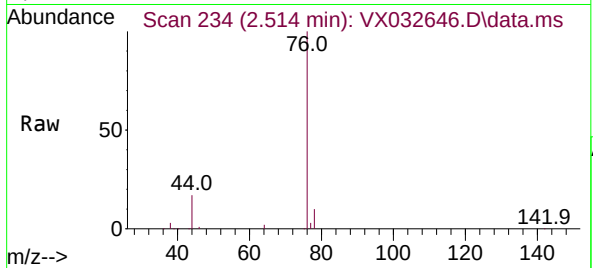




#17
Carbon Disulfide
Concen: 16.787 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

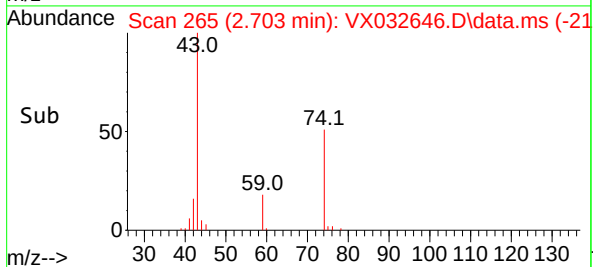
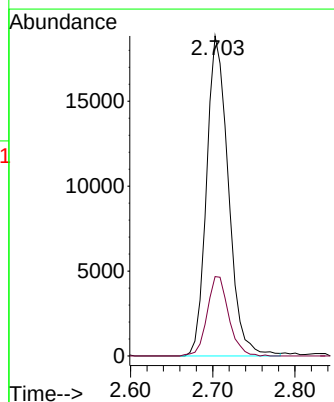
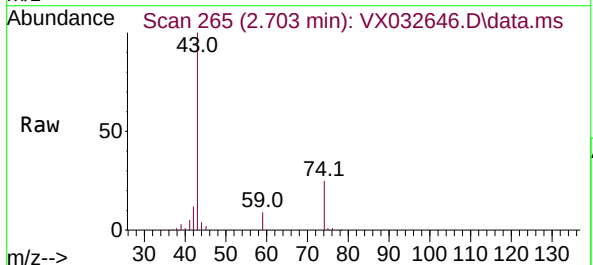
Instrument :
MSVOA_X
ClientSampleId :

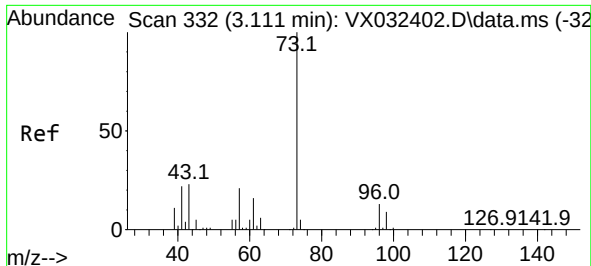
Tgt Ion: 76 Resp: 40080
Ion Ratio Lower Upper
76 100
78 9.7 7.5 11.3



#18
Methyl Acetate
Concen: 21.161 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 43 Resp: 34736
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0

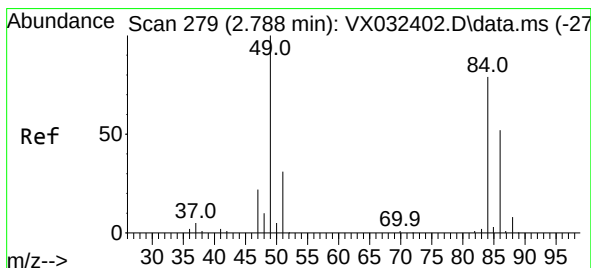
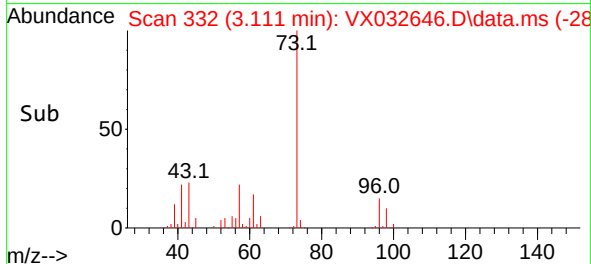
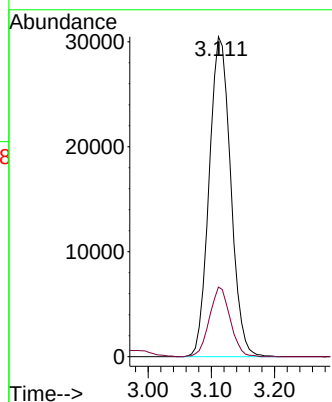
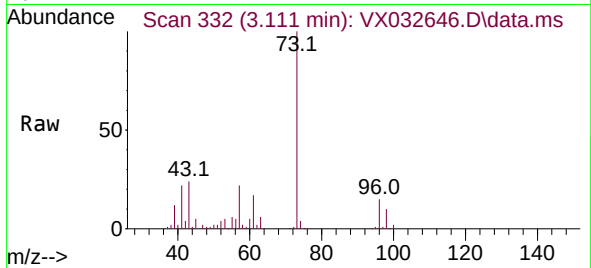




#19
Methyl tert-butyl Ether
Concen: 20.472 ug/l
RT: 3.111 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

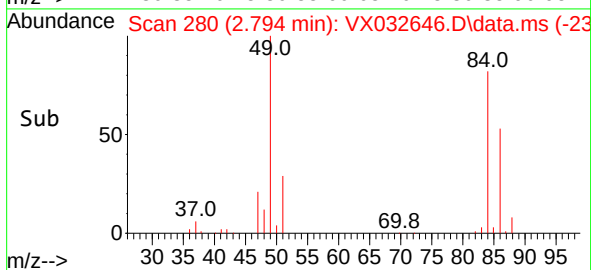
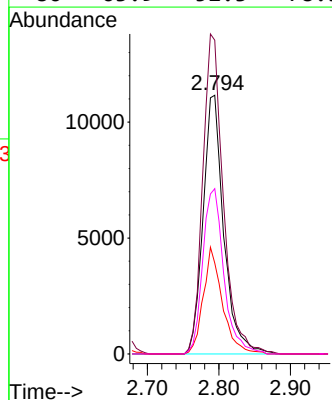
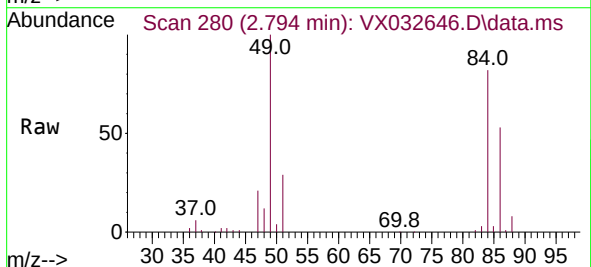
Instrument :
MSVOA_X
ClientSampleId :

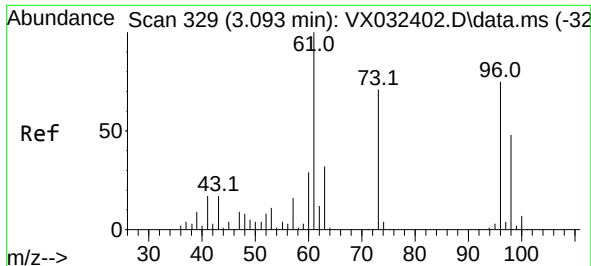
Tgt Ion: 73 Resp: 72126
Ion Ratio Lower Upper
73 100
57 21.8 16.6 25.0



#20
Methylene Chloride
Concen: 19.381 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

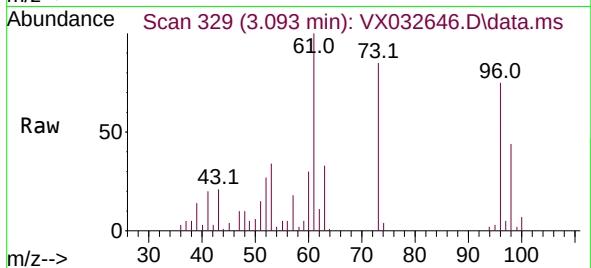
Tgt Ion: 84 Resp: 22431
Ion Ratio Lower Upper
84 100
49 121.3 101.0 151.6
51 35.1 31.1 46.7
86 63.9 52.3 78.5



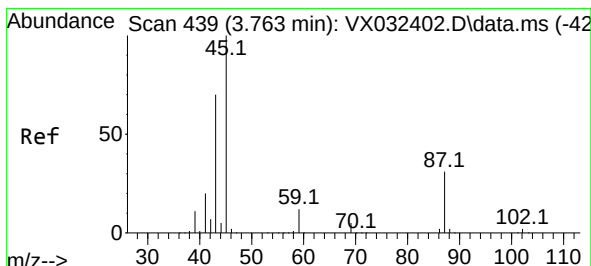
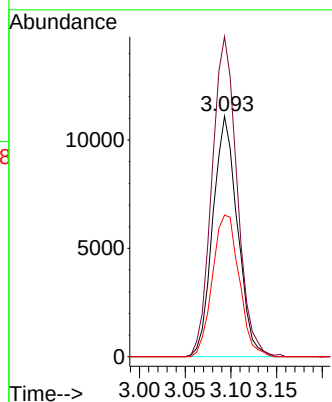
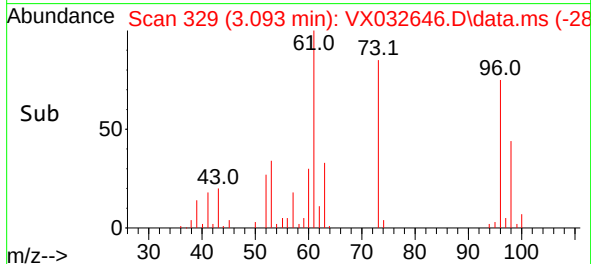


#21
trans-1,2-Dichloroethene
Concen: 19.109 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

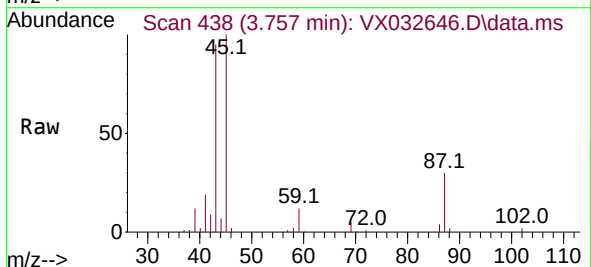
Instrument :
MSVOA_X
ClientSampleId :



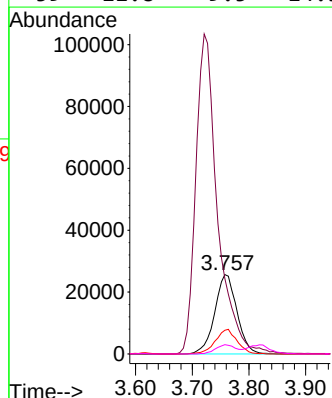
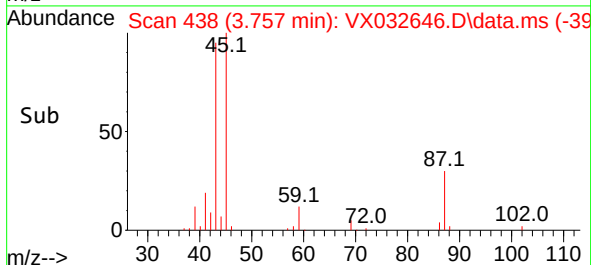
Tgt Ion: 96 Resp: 20850
Ion Ratio Lower Upper
96 100
61 133.1 106.6 160.0
98 58.9 51.0 76.6

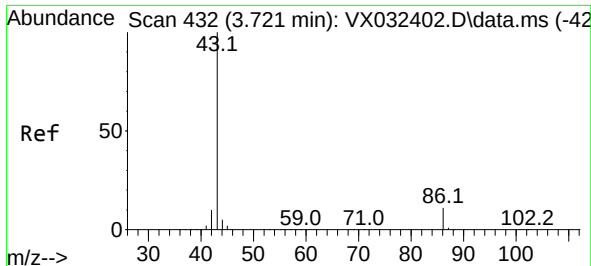


#22
Diisopropyl ether
Concen: 20.155 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10



Tgt Ion: 45 Resp: 69662
Ion Ratio Lower Upper
45 100
43 93.4 56.4 84.6#
87 29.9 24.4 36.6
59 11.8 9.5 14.3

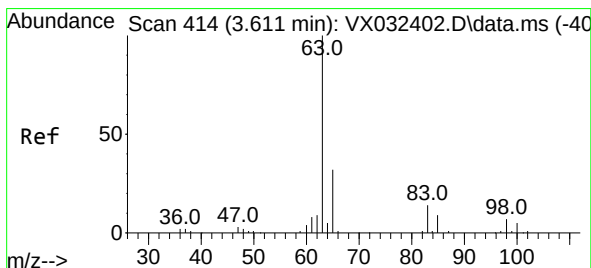
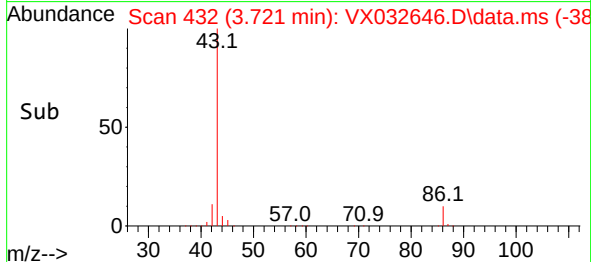
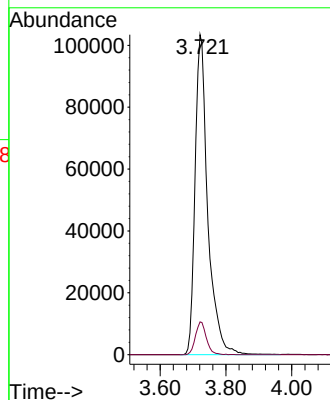
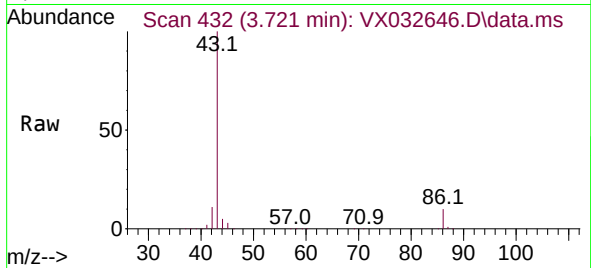




#23
 Vinyl Acetate
 Concen: 98.929 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

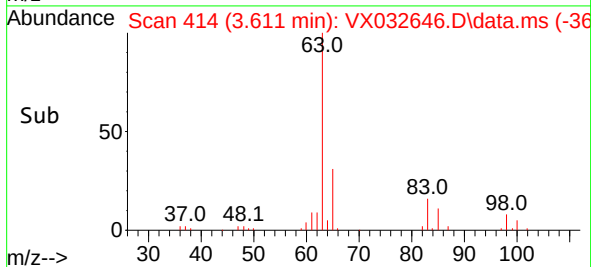
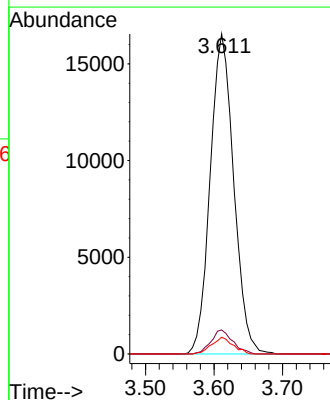
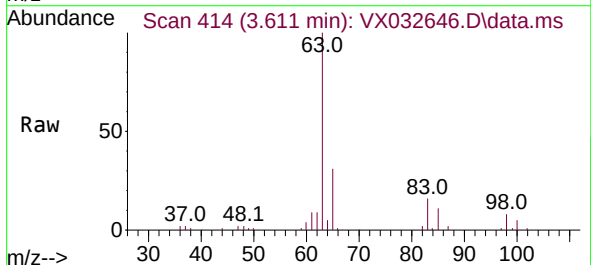
Instrument :
 MSVOA_X
 ClientSampleId :

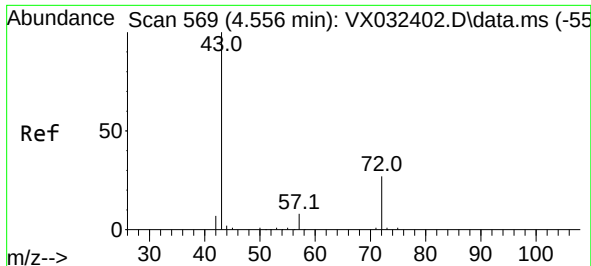
Tgt Ion: 43 Resp: 276249
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.859 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion: 63 Resp: 39481
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.5 10.4
 100 5.3 2.3 6.8





#25

2-Butanone

Concen: 93.403 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

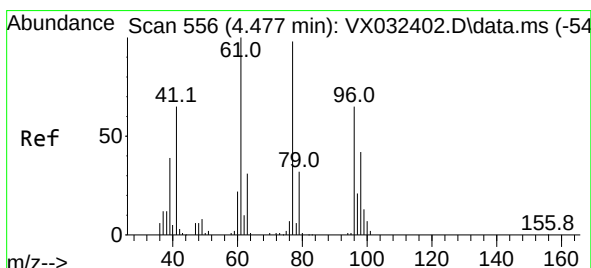
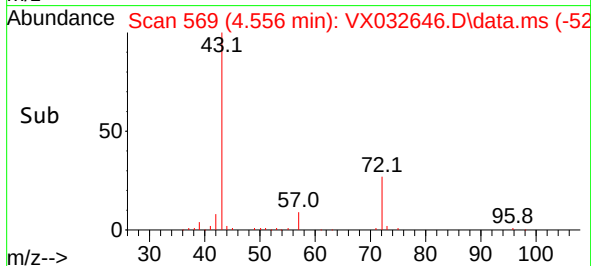
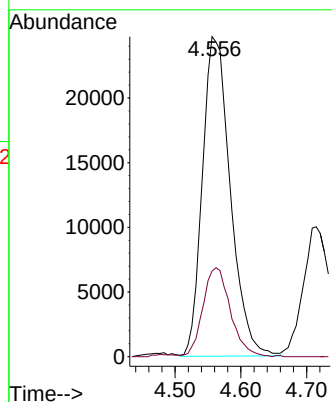
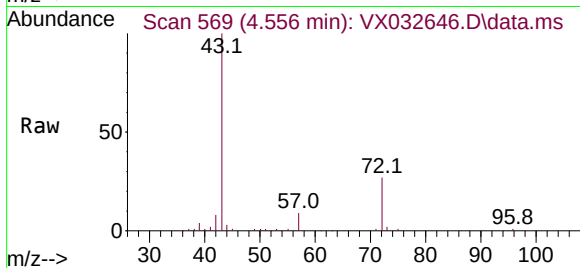
ClientSampleId :

Tgt Ion: 43 Resp: 73045

Ion Ratio Lower Upper

43 100

72 26.5 22.2 33.2



#26

2,2-Dichloropropane

Concen: 20.615 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX032646.D

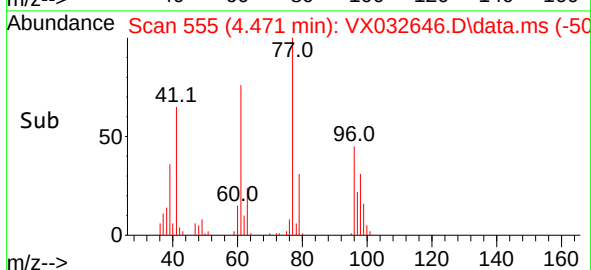
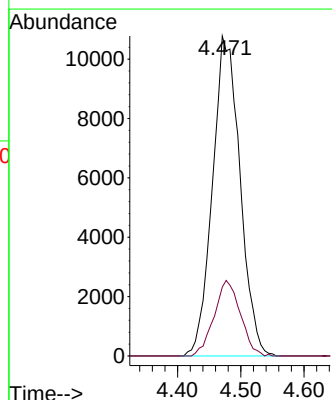
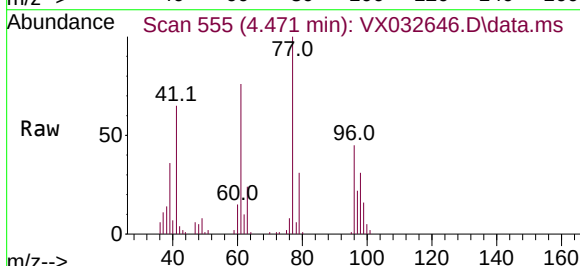
Acq: 08 Nov 2022 12:10

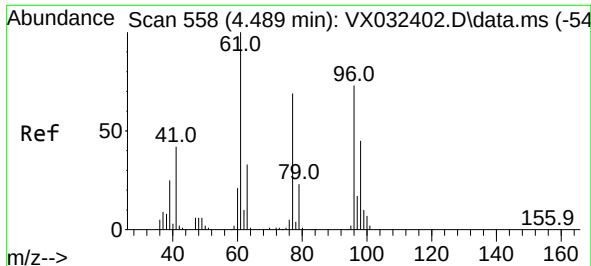
Tgt Ion: 77 Resp: 32578

Ion Ratio Lower Upper

77 100

97 22.5 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 20.250 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

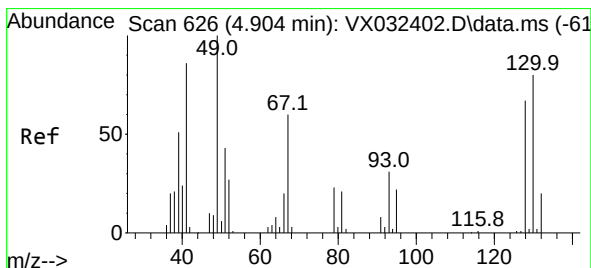
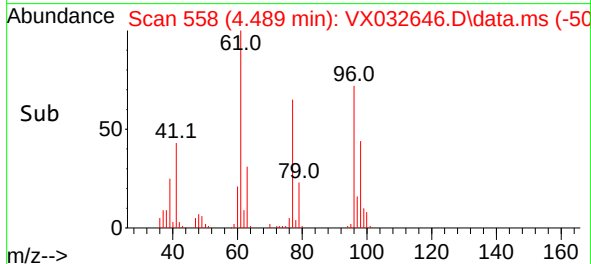
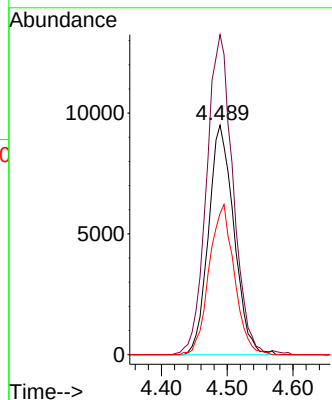
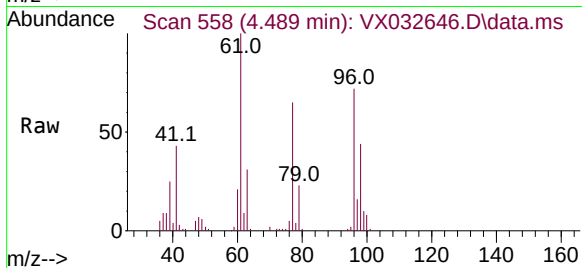
Tgt Ion: 96 Resp: 25540

Ion Ratio Lower Upper

96 100

61 144.7 0.0 286.0

98 64.8 0.0 129.6



#28

Bromochloromethane

Concen: 20.255 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

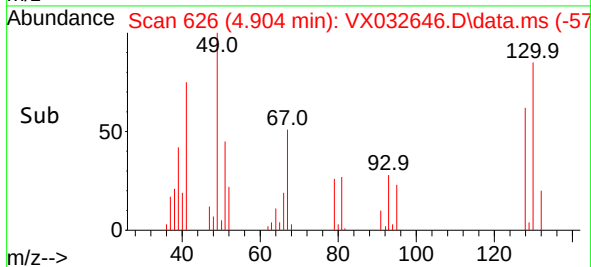
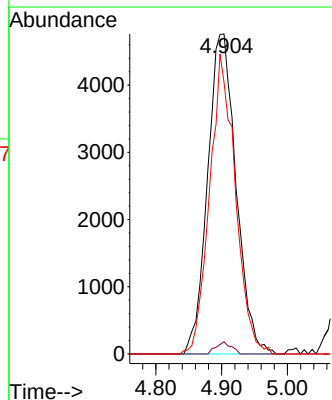
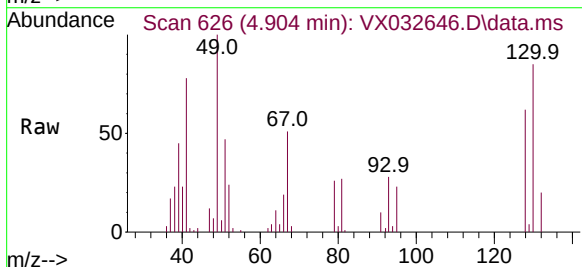
Tgt Ion: 49 Resp: 14343

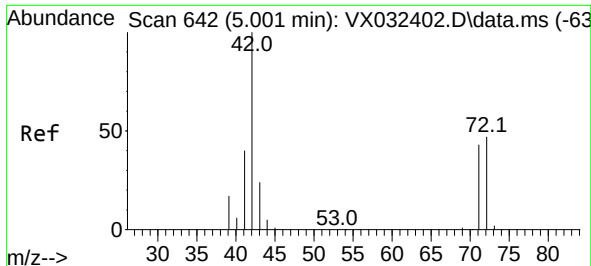
Ion Ratio Lower Upper

49 100

129 2.0 0.0 3.8

130 84.4 67.5 101.3





#29

Tetrahydrofuran

Concen: 92.974 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.012 min

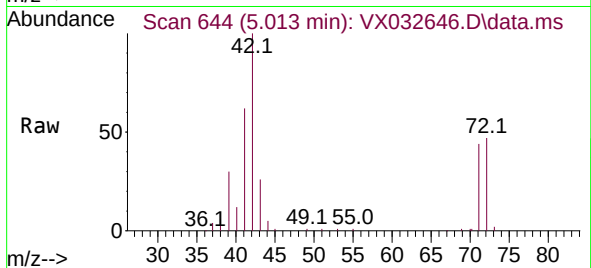
Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :



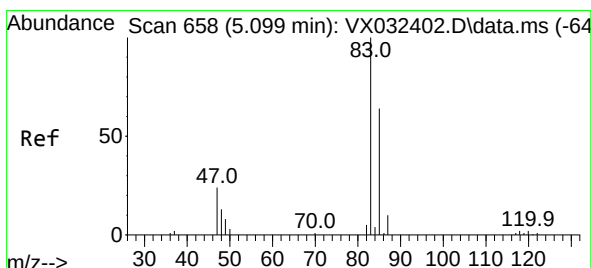
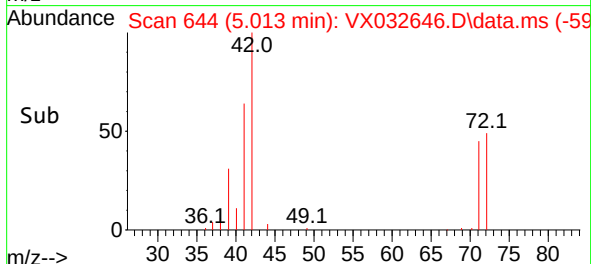
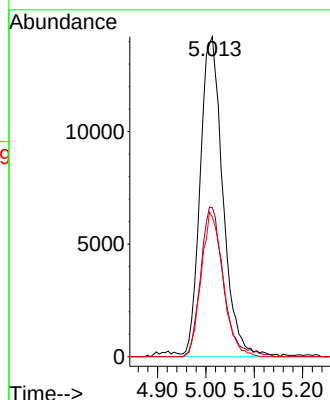
Tgt Ion: 42 Resp: 46364

Ion Ratio Lower Upper

42 100

72 47.0 37.6 56.4

71 43.7 34.7 52.1



#30

Chloroform

Concen: 20.516 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032646.D

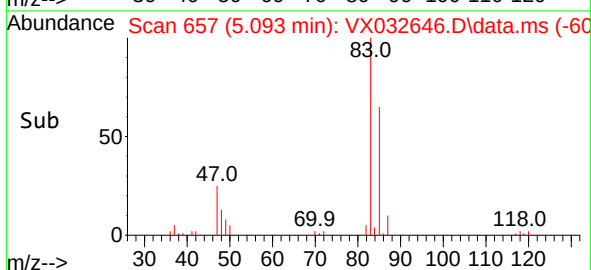
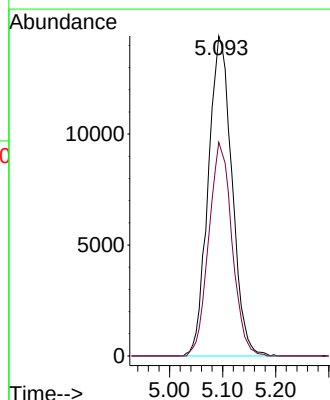
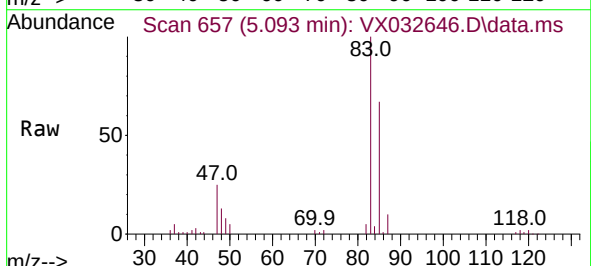
Acq: 08 Nov 2022 12:10

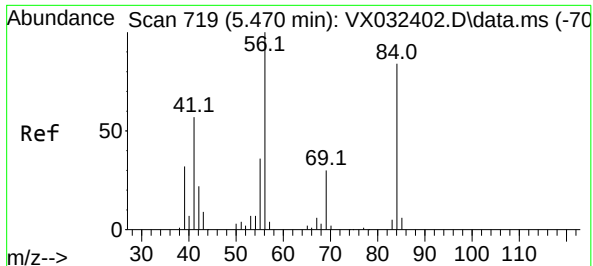
Tgt Ion: 83 Resp: 44755

Ion Ratio Lower Upper

83 100

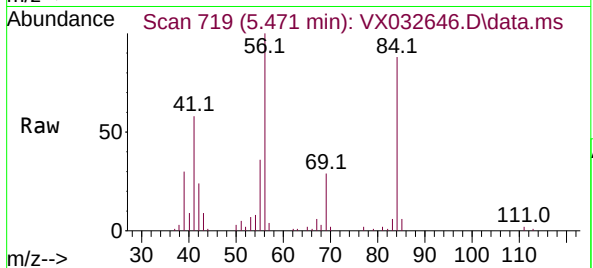
85 66.8 51.1 76.7





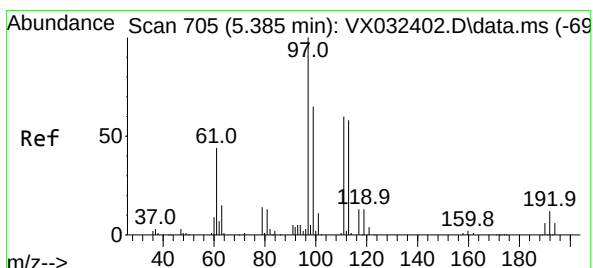
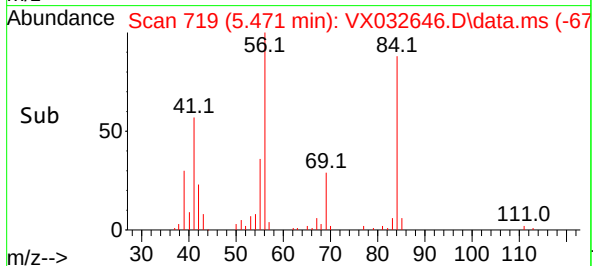
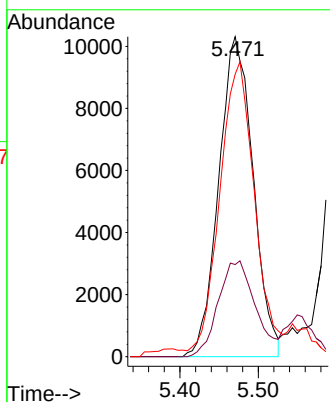
#31
Cyclohexane
Concen: 18.663 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 31428

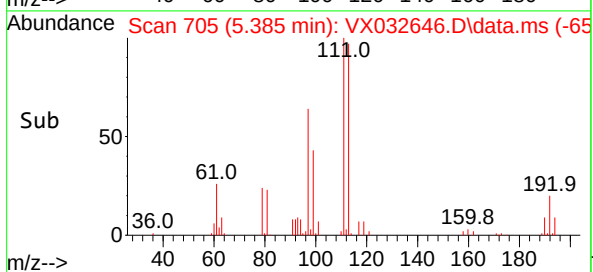
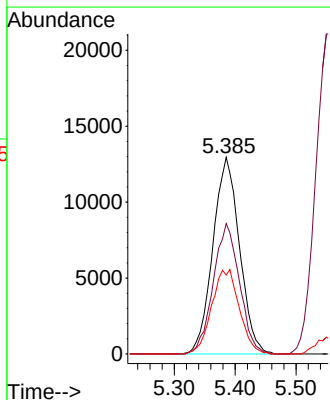
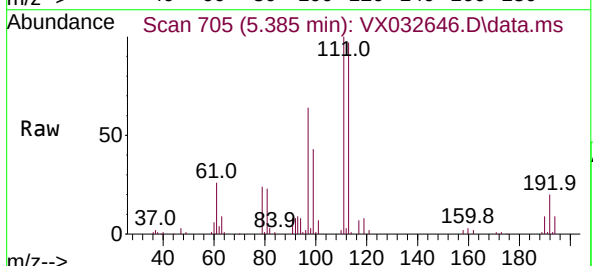
Ion	Ratio	Lower	Upper
56	100		
69	28.8	24.1	36.1
84	86.2	66.9	100.3

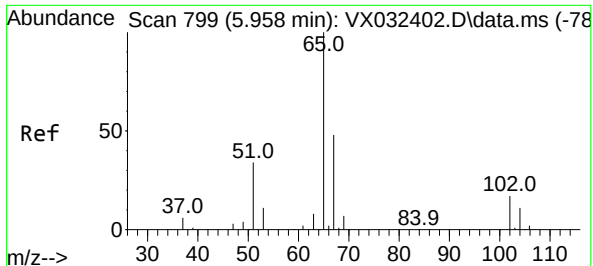


#32
1,1,1-Trichloroethane
Concen: 20.075 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 97 Resp: 39299

Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.4	77.0
61	44.6	35.2	52.8





#33

1,2-Dichloroethane-d4

Concen: 53.568 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

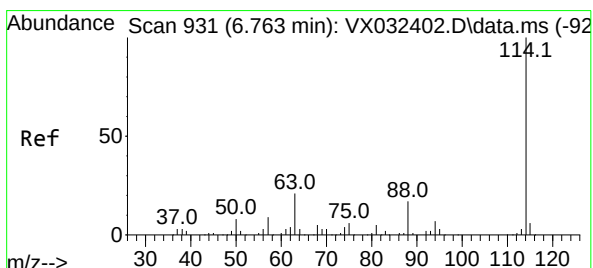
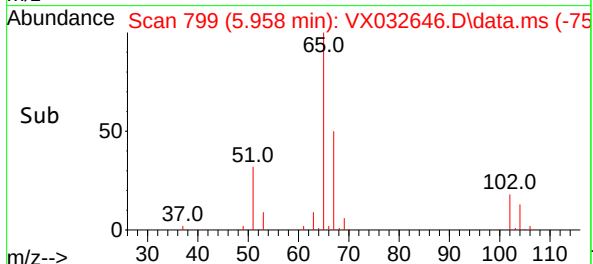
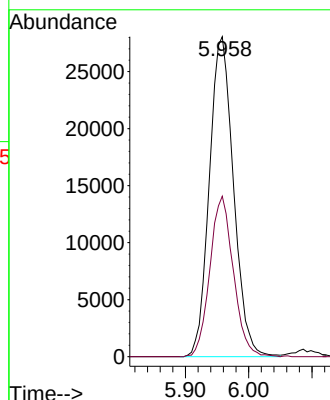
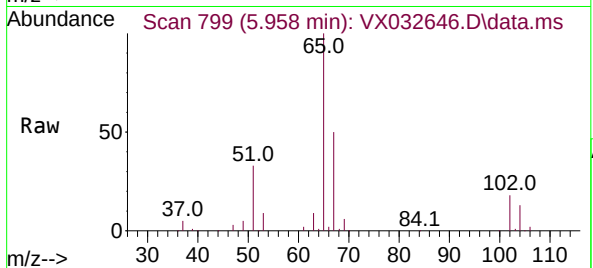
ClientSampleId :

Tgt Ion: 65 Resp: 74397

Ion Ratio Lower Upper

65 100

67 48.7 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: VX032646.D

Acq: 08 Nov 2022 12:10

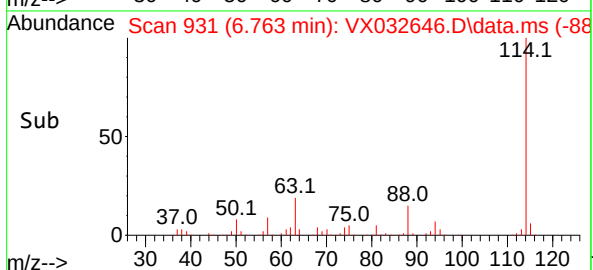
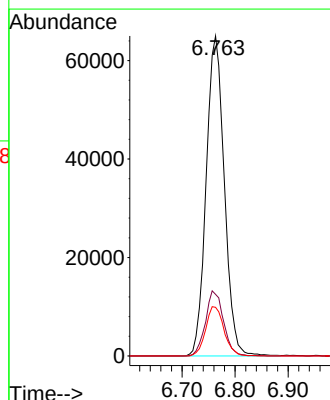
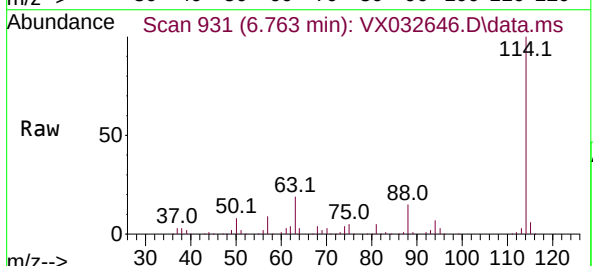
Tgt Ion: 114 Resp: 154524

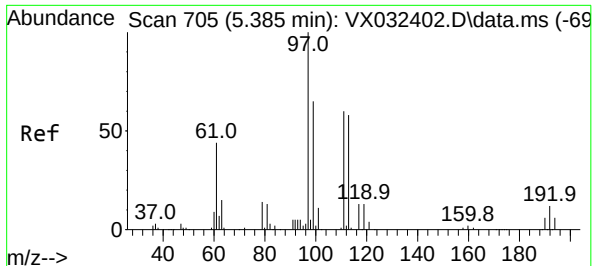
Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

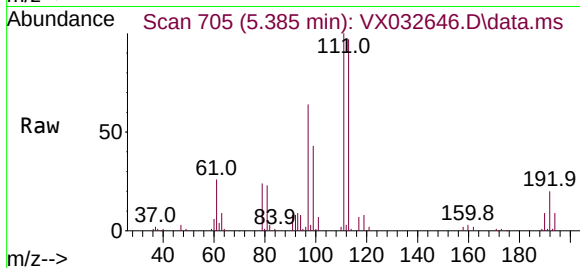
88 15.2 0.0 33.4



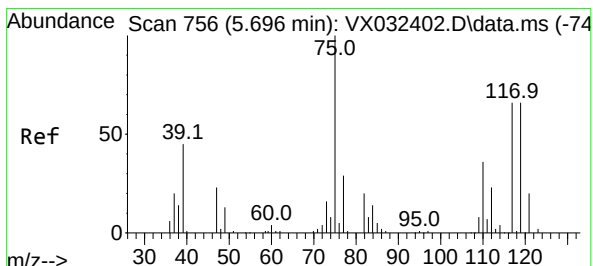
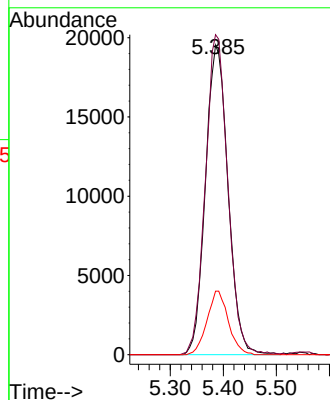
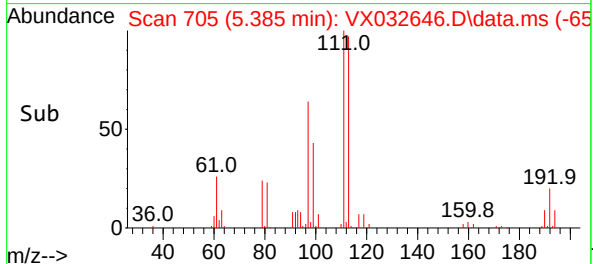


#35
Dibromofluoromethane
Concen: 52.435 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :

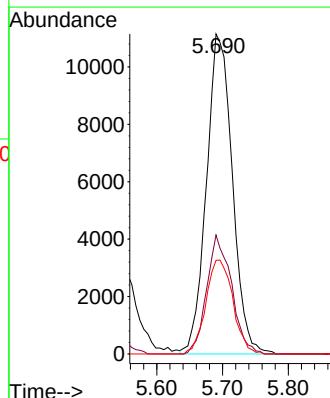
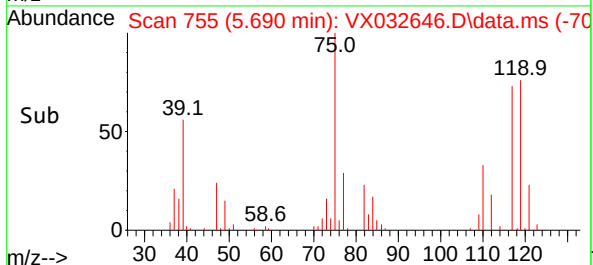
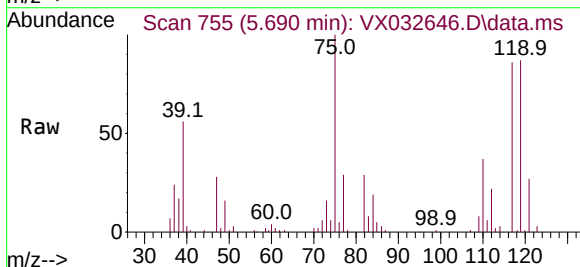


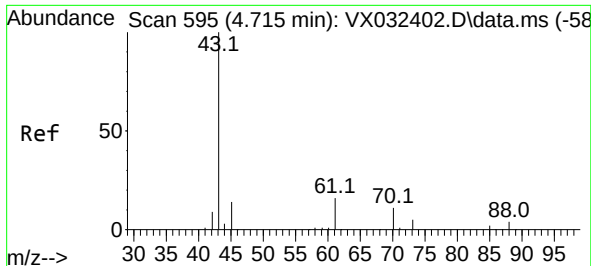
Tgt Ion:113 Resp: 57796
Ion Ratio Lower Upper
113 100
111 102.8 82.4 123.6
192 19.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.933 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 75 Resp: 30596
Ion Ratio Lower Upper
75 100
110 35.5 18.4 55.2
77 30.5 24.5 36.7

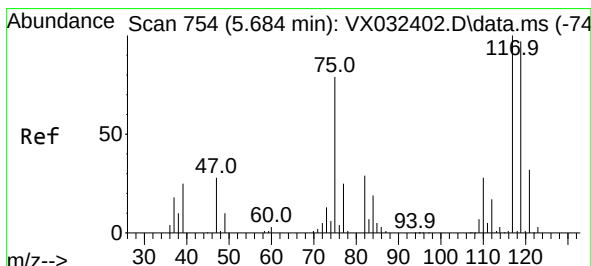
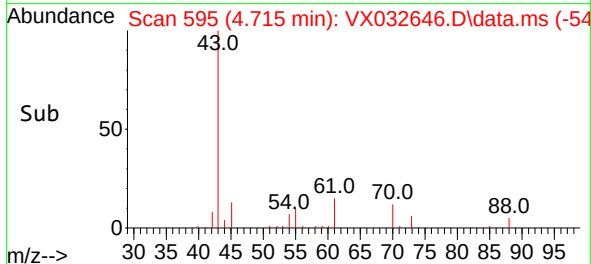
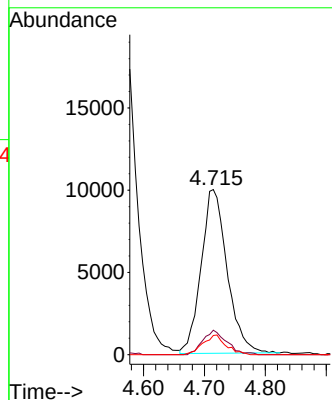
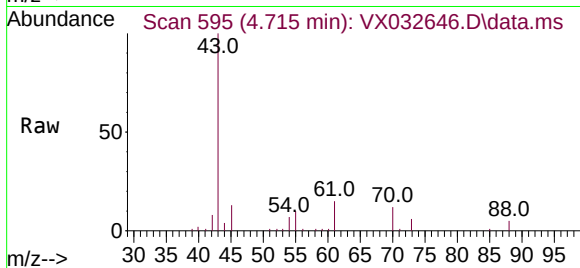




#37
Ethyl Acetate
Concen: 18.475 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

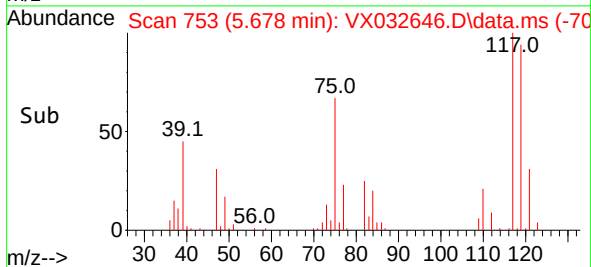
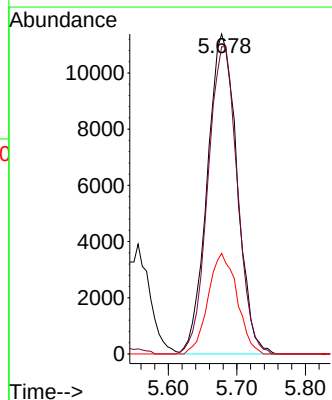
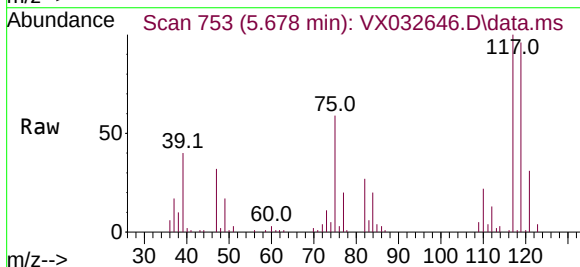
Instrument :
MSVOA_X
ClientSampleId :

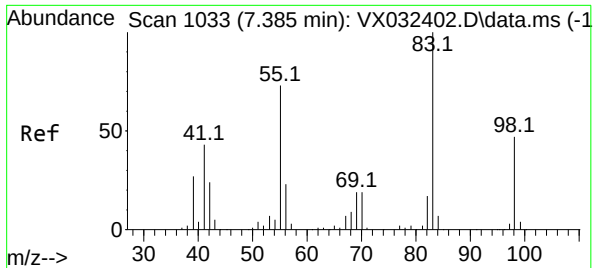
Tgt Ion:	43	Resp:	29518
Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.5	17.3
70	10.6	9.1	13.7



#38
Carbon Tetrachloride
Concen: 20.188 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:	117	Resp:	34368
Ion	Ratio	Lower	Upper
117	100		
119	96.0	77.2	115.8
121	31.4	25.8	38.6





#39

Methylcyclohexane

Concen: 19.309 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

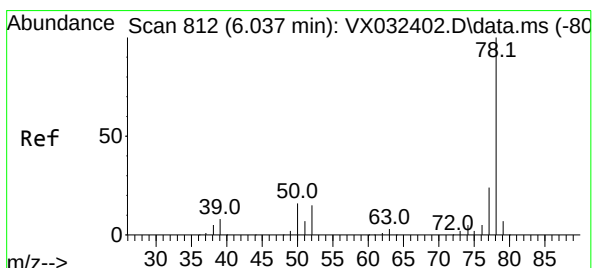
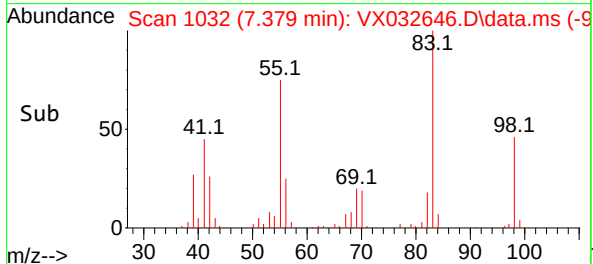
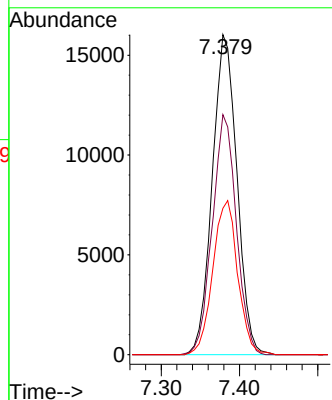
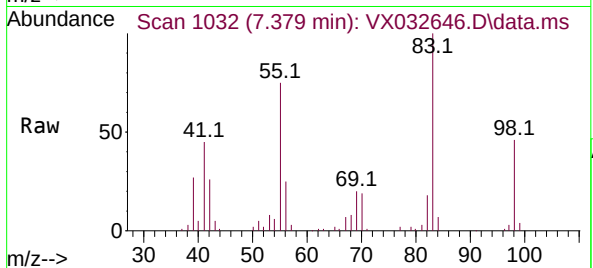
Tgt Ion: 83 Resp: 35066

Ion Ratio Lower Upper

83 100

55 75.0 58.4 87.6

98 45.8 37.2 55.8



#40

Benzene

Concen: 20.116 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032646.D

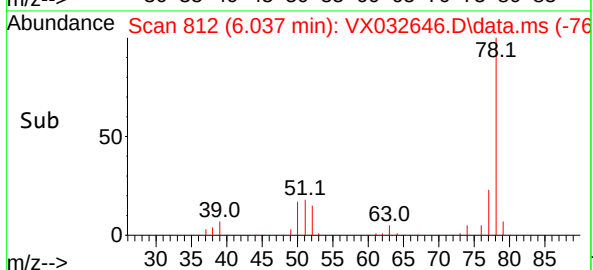
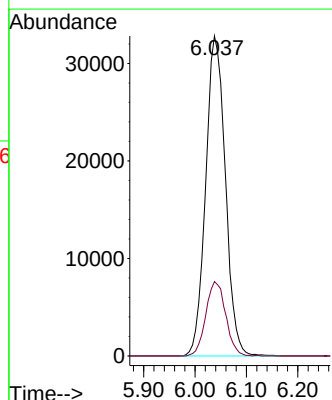
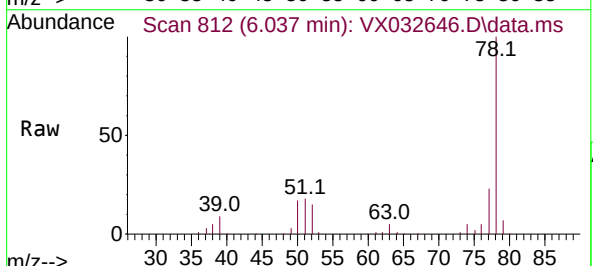
Acq: 08 Nov 2022 12:10

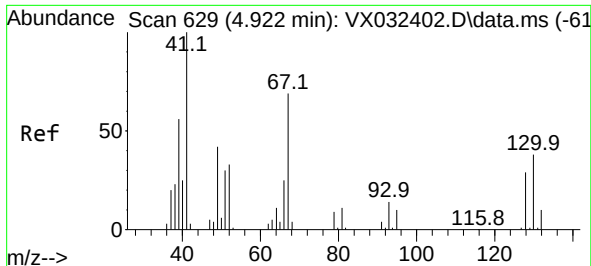
Tgt Ion: 78 Resp: 87376

Ion Ratio Lower Upper

78 100

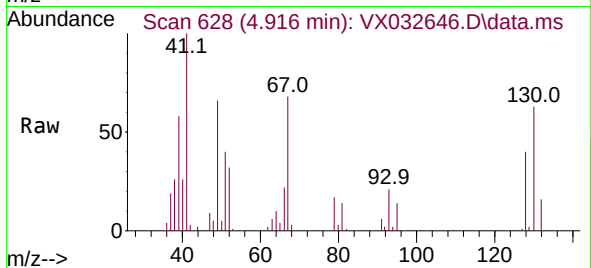
77 23.3 19.0 28.4



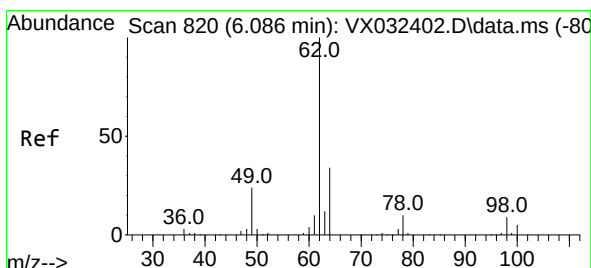
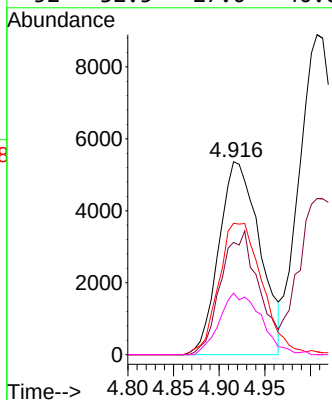
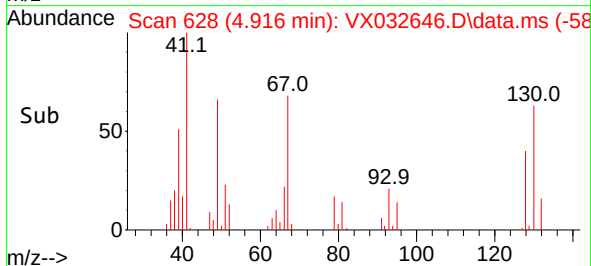


#41
Methacrylonitrile
Concen: 20.528 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :

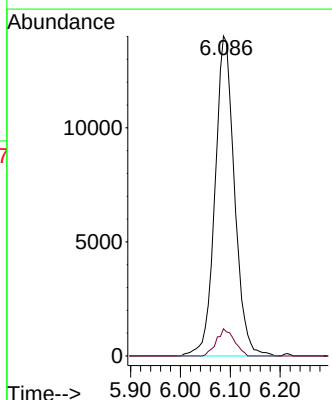
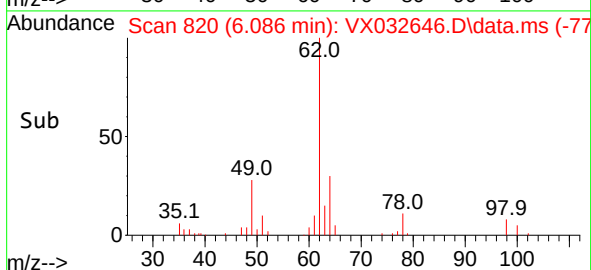
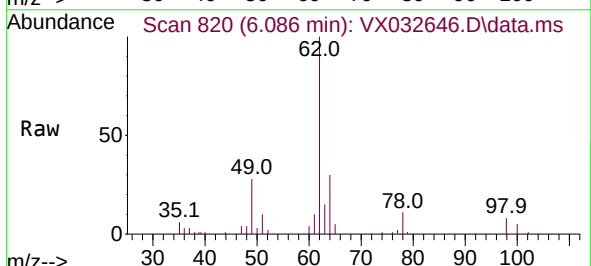


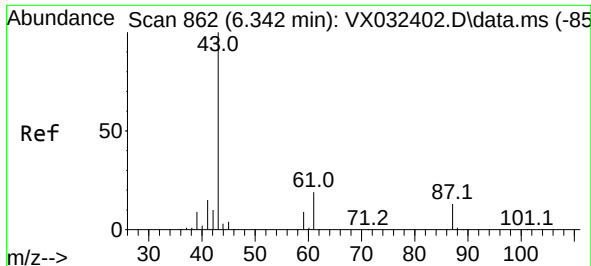
Tgt Ion: 41	Resp: 16708
Ion Ratio	Lower Upper
41 100	
39 59.2	47.5 71.3
67 72.4	60.5 90.7
52 32.5	27.0 40.6



#42
1,2-Dichloroethane
Concen: 21.446 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 62	Resp: 38079
Ion Ratio	Lower Upper
62 100	
98 7.8	0.0 16.0

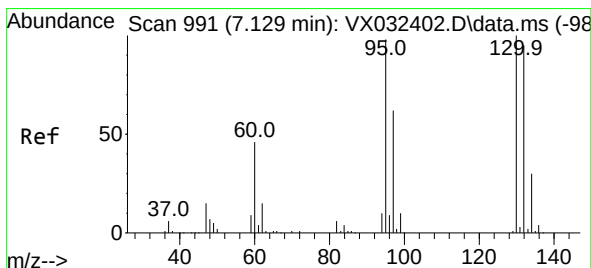
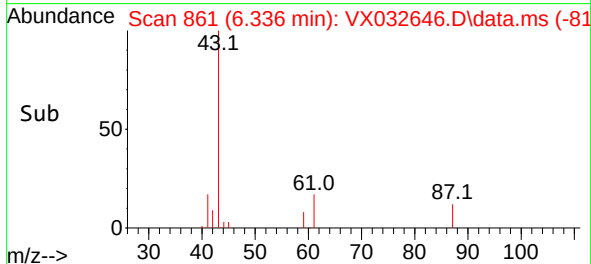
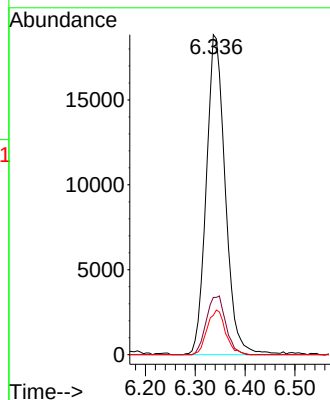
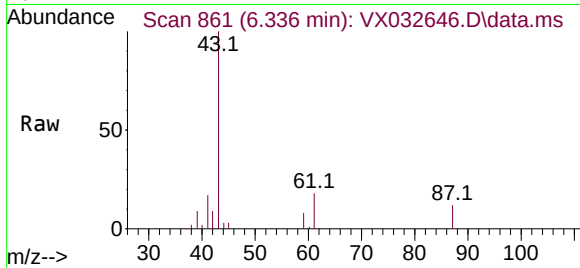




#43
Isopropyl Acetate
Concen: 20.247 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

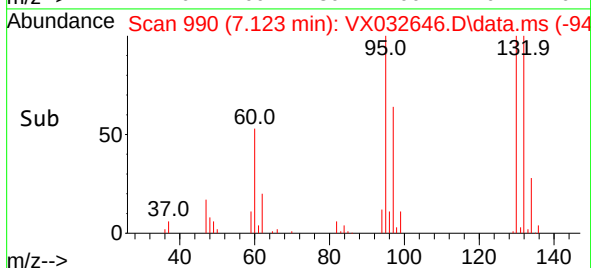
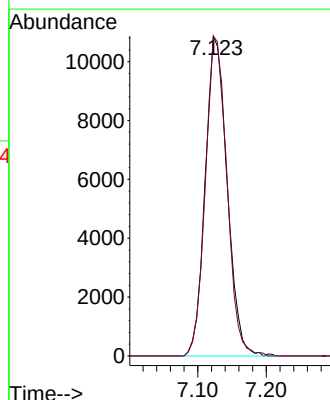
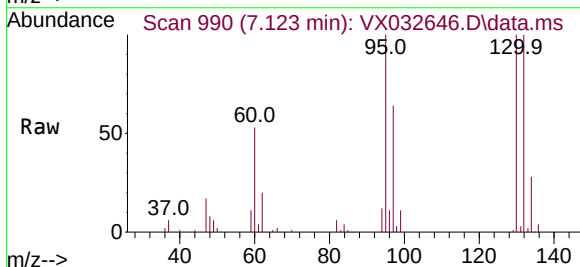
Instrument :
MSVOA_X
ClientSampleId :

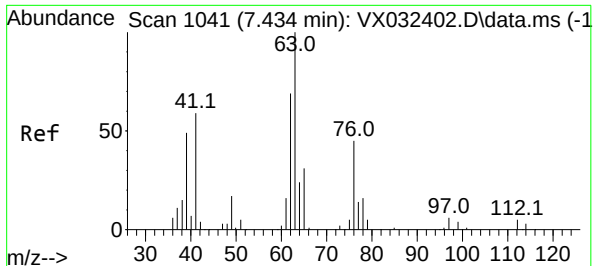
Tgt Ion: 43 Resp: 49668
Ion Ratio Lower Upper
43 100
61 18.8 15.4 23.0
87 13.5 10.8 16.2



#44
Trichloroethene
Concen: 19.744 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:130 Resp: 24142
Ion Ratio Lower Upper
130 100
95 100.1 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.916 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

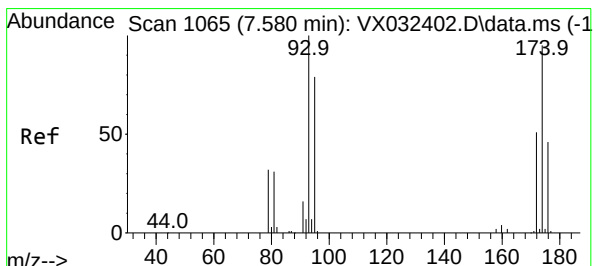
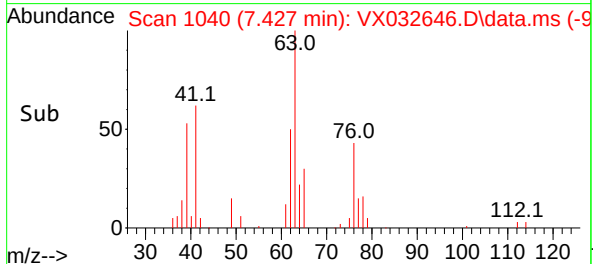
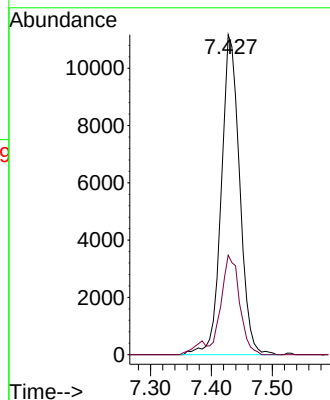
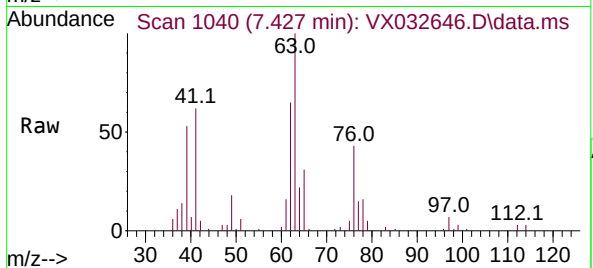
ClientSampleId :

Tgt Ion: 63 Resp: 23321

Ion Ratio Lower Upper

63 100

65 31.1 24.6 36.8



#46

Dibromomethane

Concen: 20.057 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

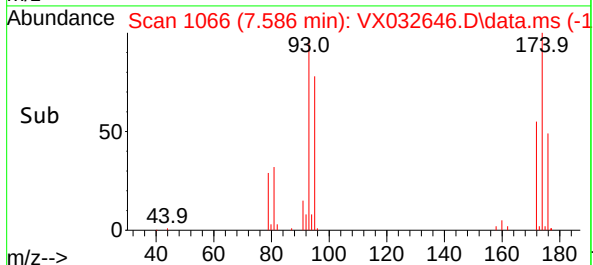
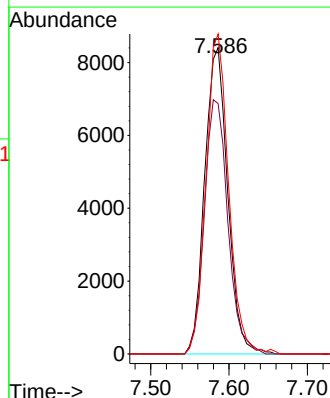
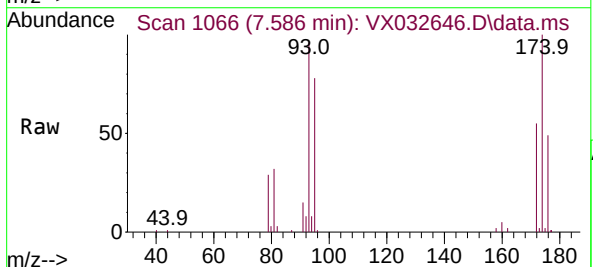
Tgt Ion: 93 Resp: 17151

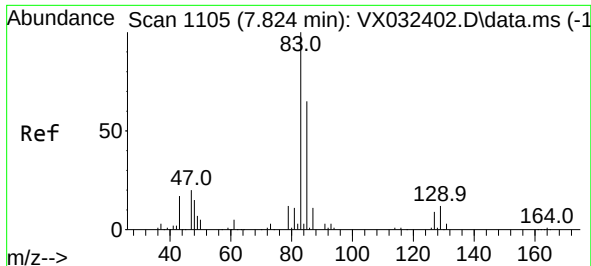
Ion Ratio Lower Upper

93 100

95 84.8 65.8 98.8

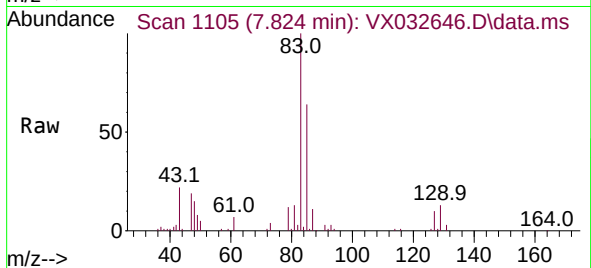
174 102.7 79.8 119.6



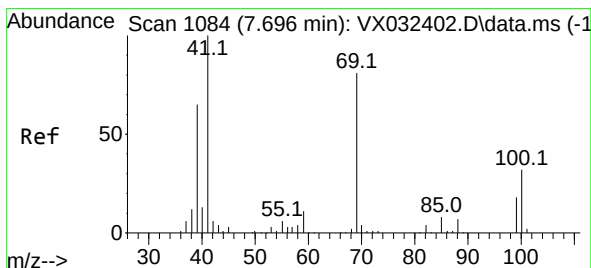
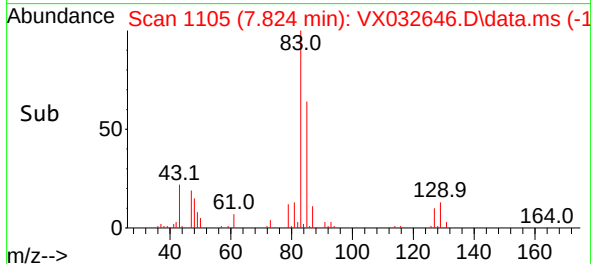
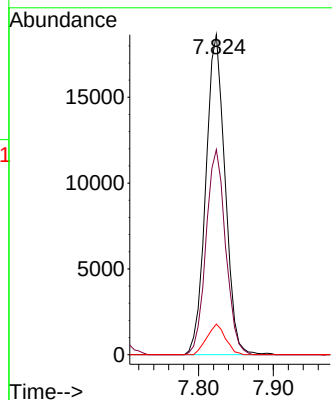


#47
Bromodichloromethane
Concen: 20.557 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :

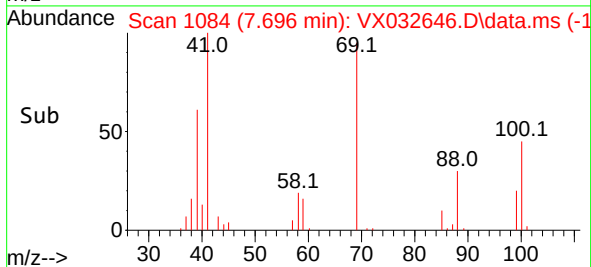
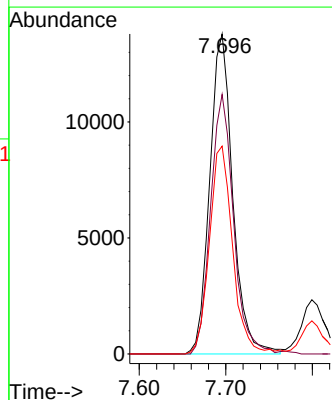
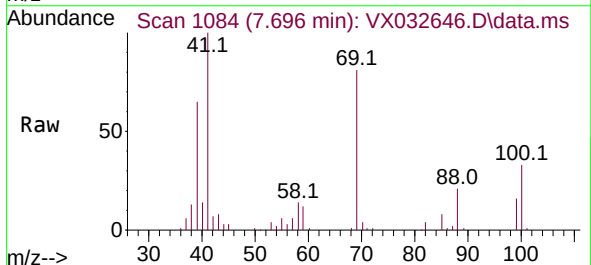


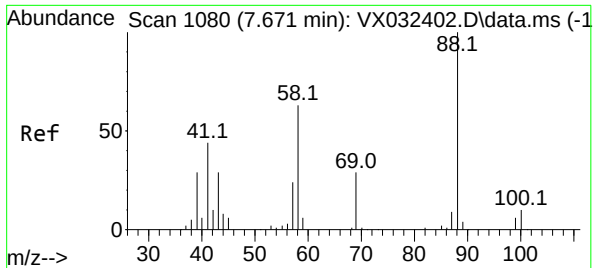
Tgt Ion: 83 Resp: 33316
Ion Ratio Lower Upper
83 100
85 64.1 52.2 78.4
127 9.6 7.4 11.2



#48
Methyl methacrylate
Concen: 20.095 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 41 Resp: 25460
Ion Ratio Lower Upper
41 100
69 81.0 65.1 97.7
39 65.9 51.9 77.9





#49

1,4-Dioxane

Concen: 376.851 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.018 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

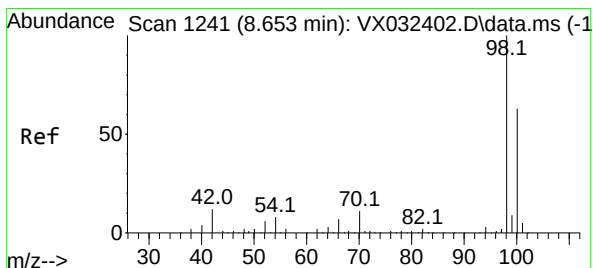
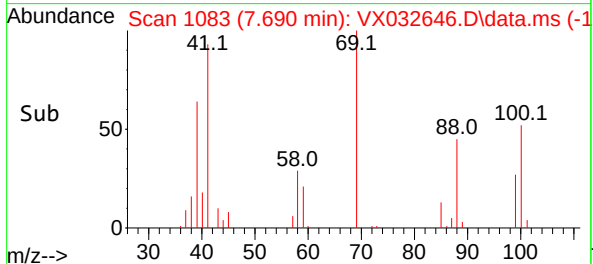
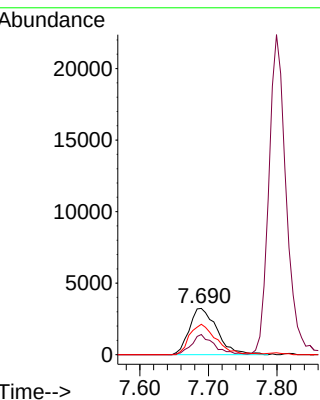
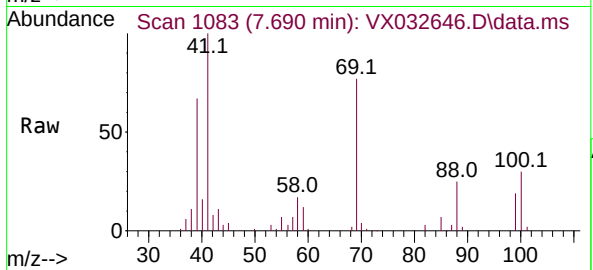
Tgt Ion: 88 Resp: 9099

Ion Ratio Lower Upper

88 100

43 35.6 26.6 39.8

58 63.3 51.7 77.5



#50

Toluene-d8

Concen: 50.502 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032646.D

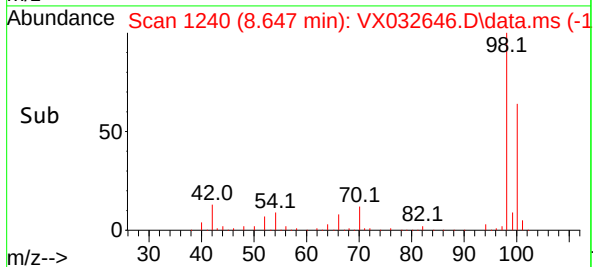
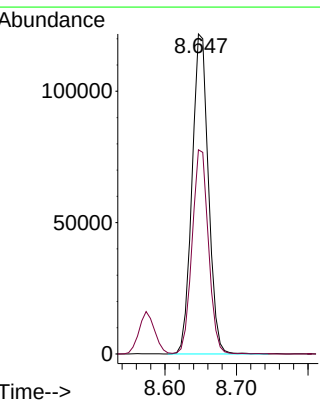
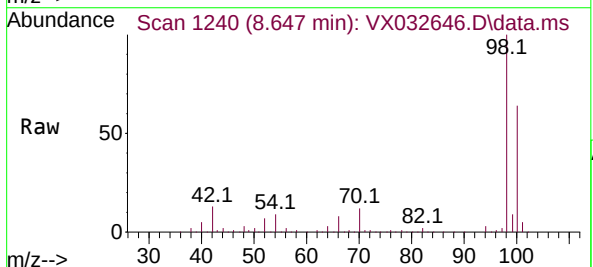
Acq: 08 Nov 2022 12:10

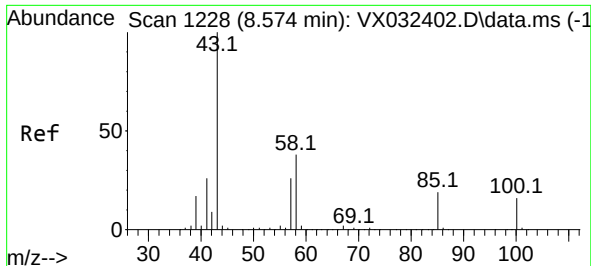
Tgt Ion: 98 Resp: 193561

Ion Ratio Lower Upper

98 100

100 63.5 50.9 76.3

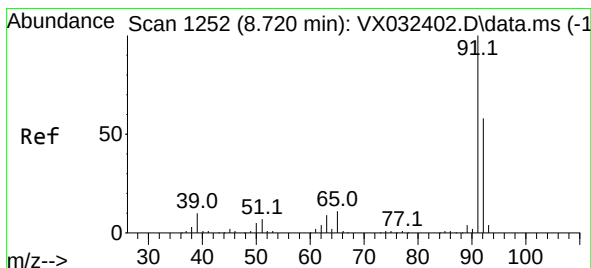
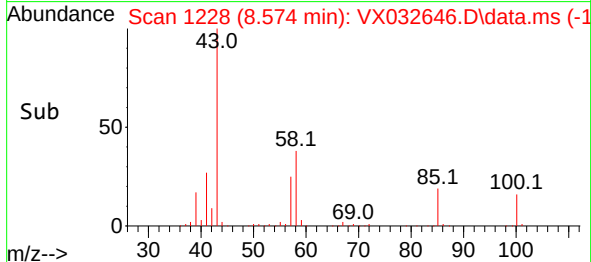
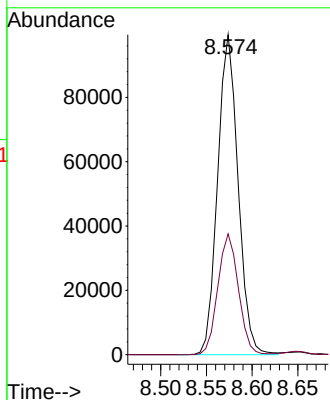
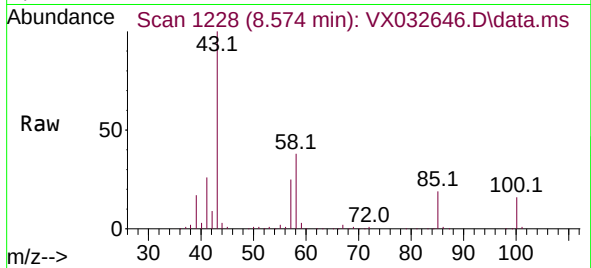




#51
4-Methyl-2-Pentanone
Concen: 100.436 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

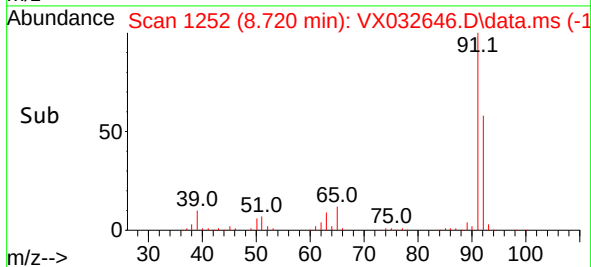
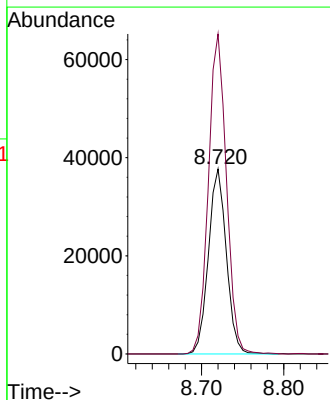
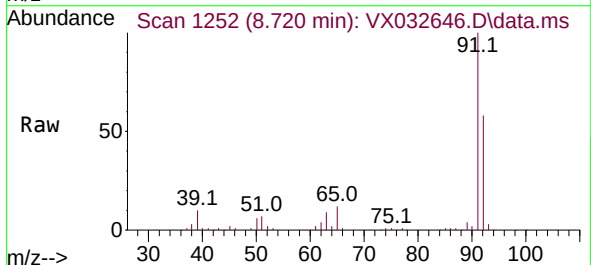
Instrument :
MSVOA_X
ClientSampleId :

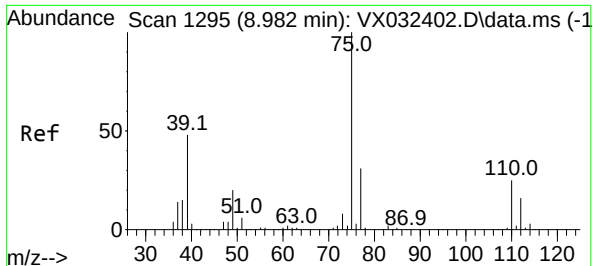
Tgt Ion: 43 Resp: 155191
Ion Ratio Lower Upper
43 100
58 37.9 30.9 46.3



#52
Toluene
Concen: 20.154 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 92 Resp: 57115
Ion Ratio Lower Upper
92 100
91 173.9 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.522 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

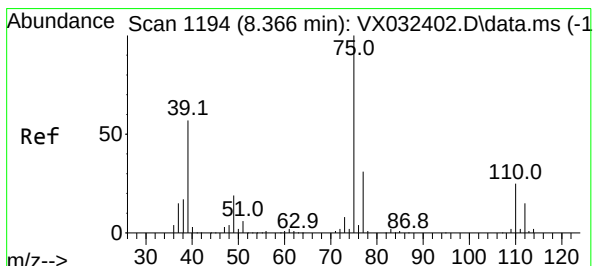
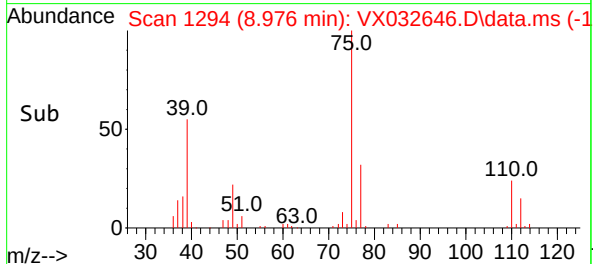
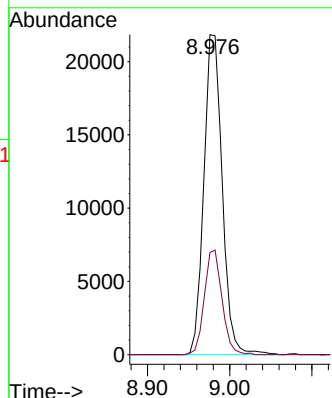
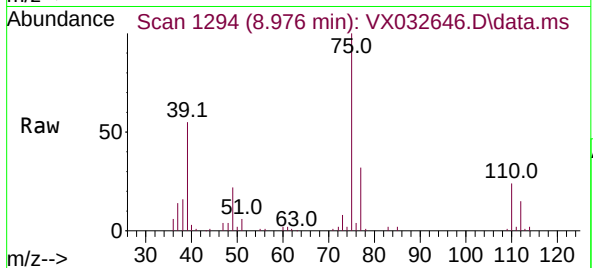
ClientSampleId :

Tgt Ion: 75 Resp: 33934

Ion Ratio Lower Upper

75 100

77 31.9 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 20.643 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

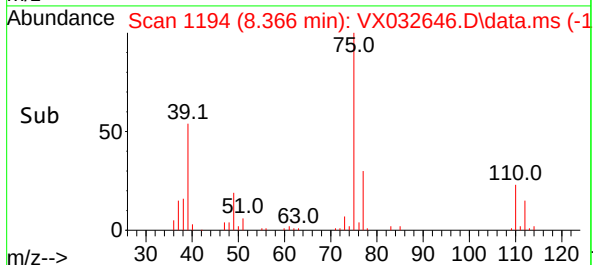
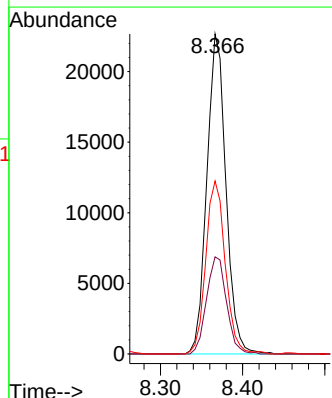
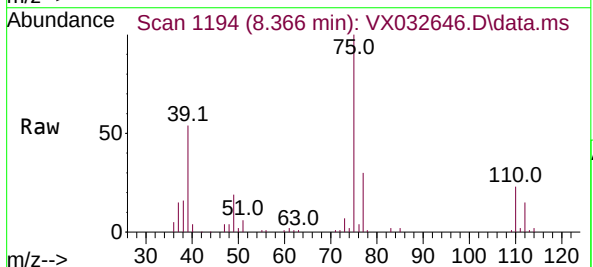
Tgt Ion: 75 Resp: 36509

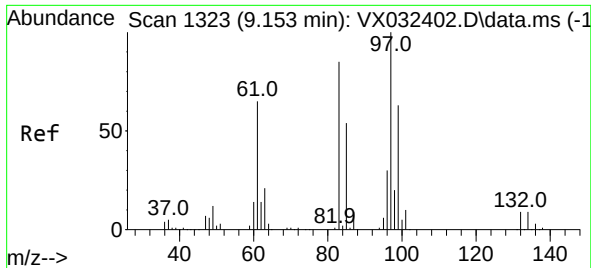
Ion Ratio Lower Upper

75 100

77 30.3 25.1 37.7

39 54.0 45.5 68.3

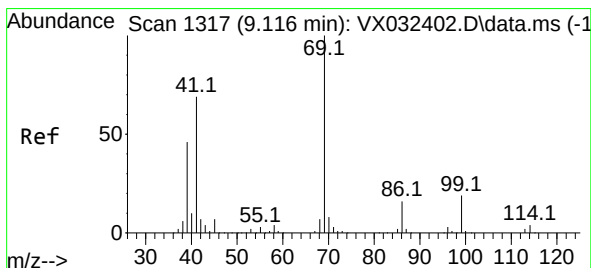
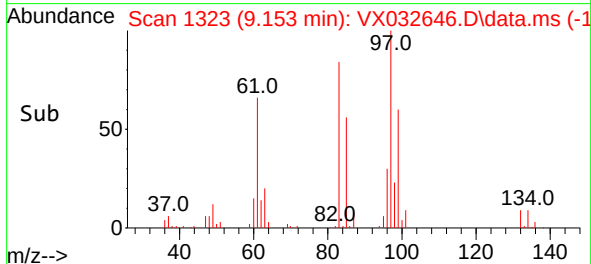
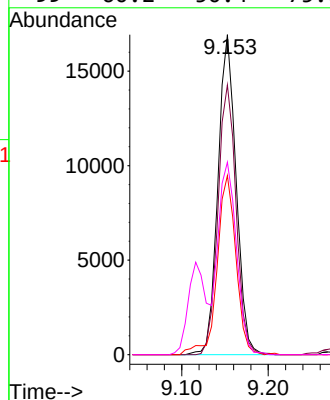
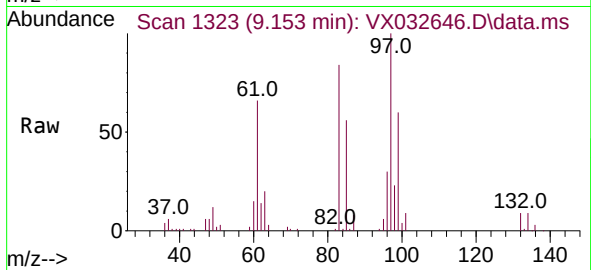




#55
 1,1,2-Trichloroethane
 Concen: 20.693 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

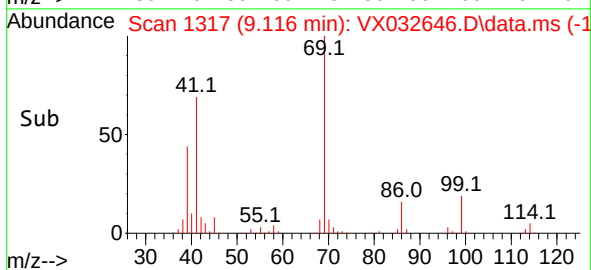
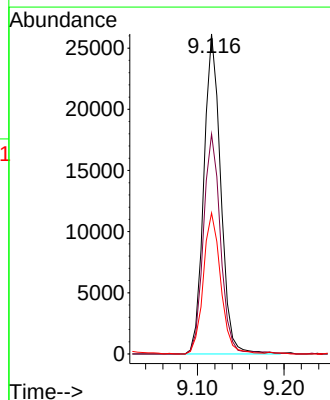
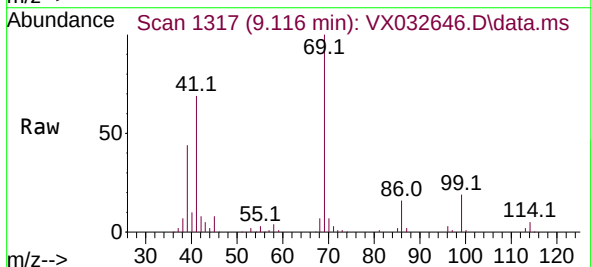
Instrument :
 MSVOA_X
 ClientSampleId :

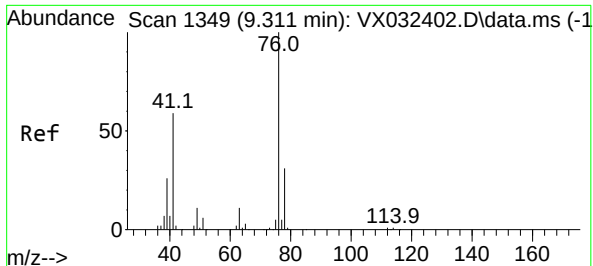
Tgt Ion: 97	Resp: 24696
Ion Ratio	Lower Upper
97 100	
83 84.3	68.1 102.1
85 55.9	43.3 64.9
99 60.2	50.4 75.6



#56
 Ethyl methacrylate
 Concen: 20.602 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion: 69	Resp: 35383
Ion Ratio	Lower Upper
69 100	
41 70.0	54.3 81.5
39 45.4	35.2 52.8





#57

1,3-Dichloropropane

Concen: 20.535 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

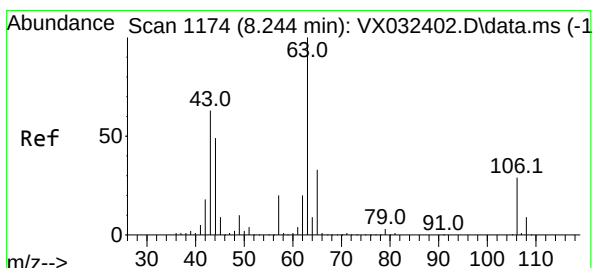
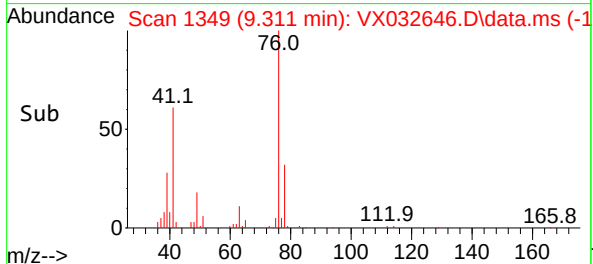
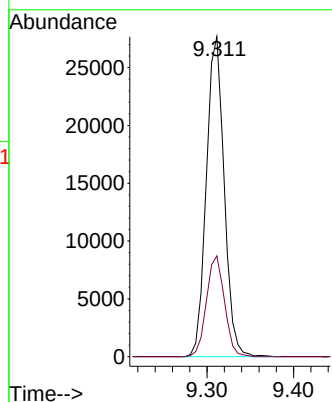
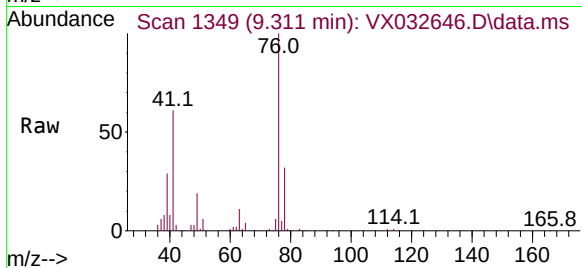
ClientSampleId :

Tgt Ion: 76 Resp: 39577

Ion Ratio Lower Upper

76 100

78 31.8 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 99.735 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX032646.D

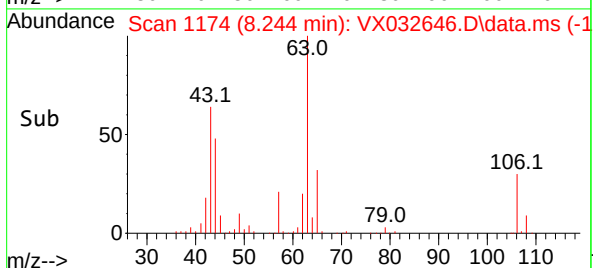
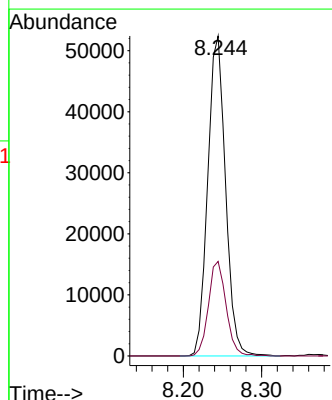
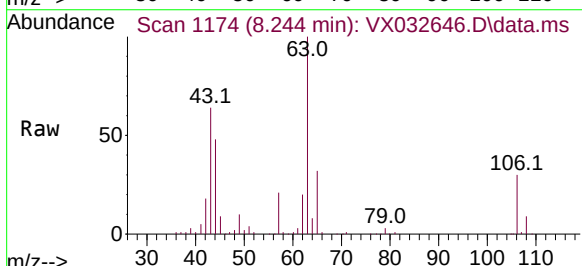
Acq: 08 Nov 2022 12:10

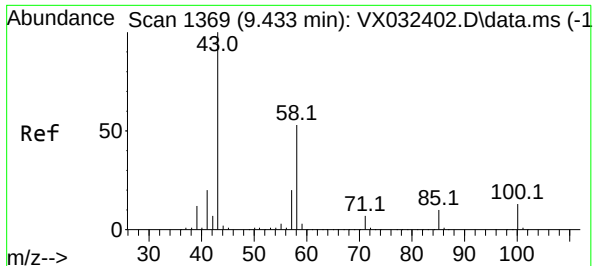
Tgt Ion: 63 Resp: 82479

Ion Ratio Lower Upper

63 100

106 29.4 23.3 34.9





#59

2-Hexanone

Concen: 99.532 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

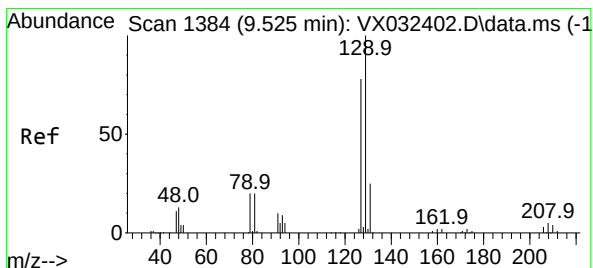
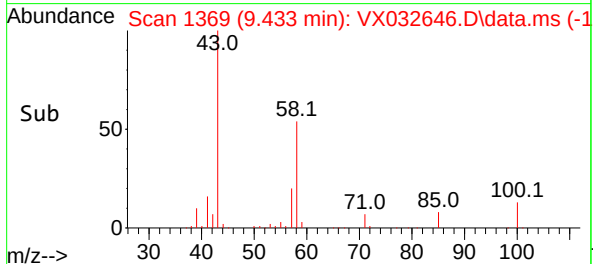
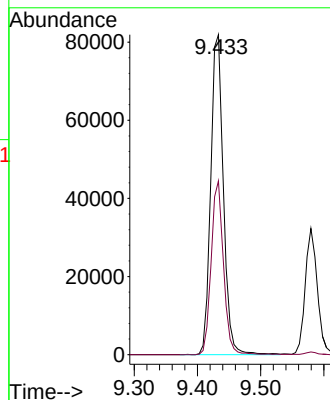
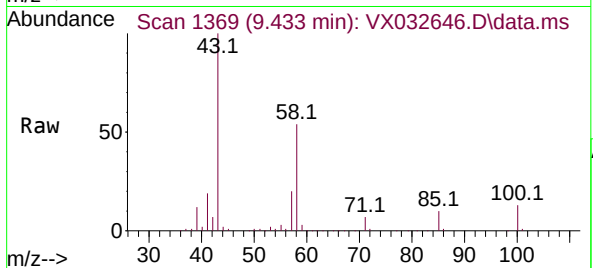
ClientSampleId :

Tgt Ion: 43 Resp: 114117

Ion Ratio Lower Upper

43 100

58 52.6 26.5 79.5



#60

Dibromochloromethane

Concen: 20.093 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032646.D

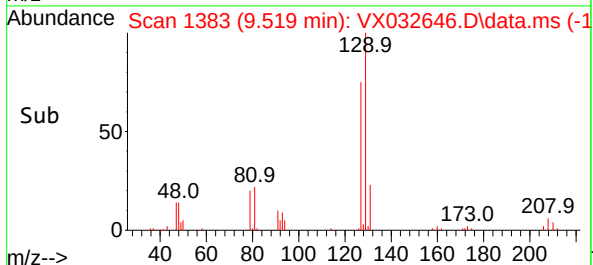
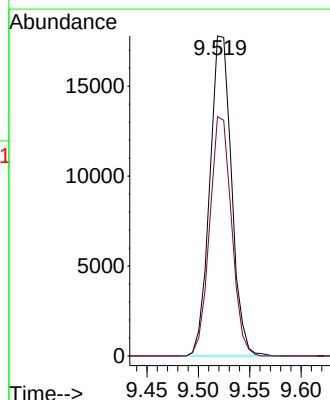
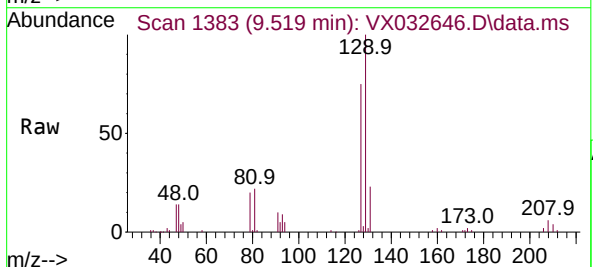
Acq: 08 Nov 2022 12:10

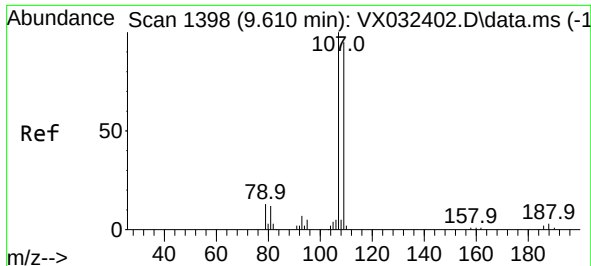
Tgt Ion: 129 Resp: 26192

Ion Ratio Lower Upper

129 100

127 75.1 38.6 115.8

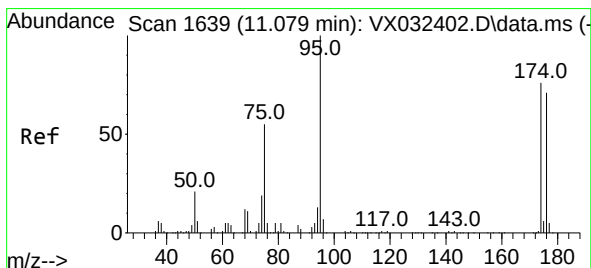
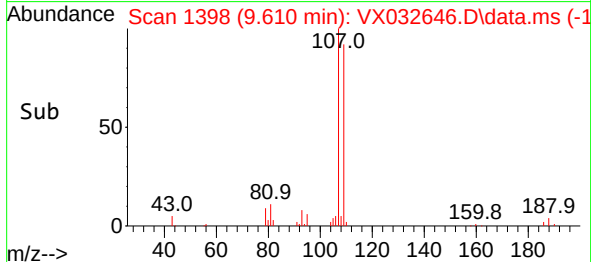
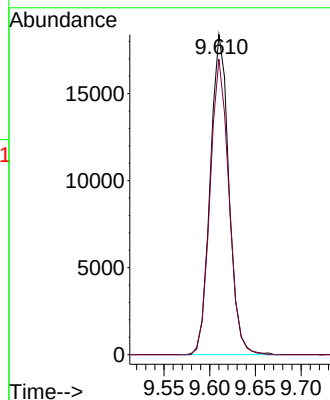
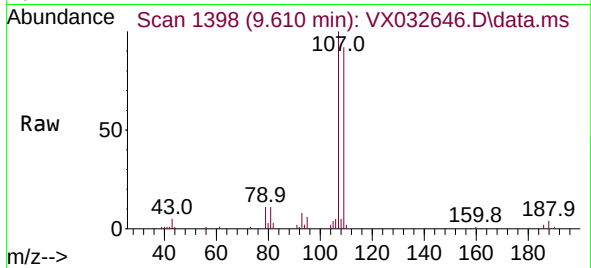




#61
1,2-Dibromoethane
Concen: 20.520 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

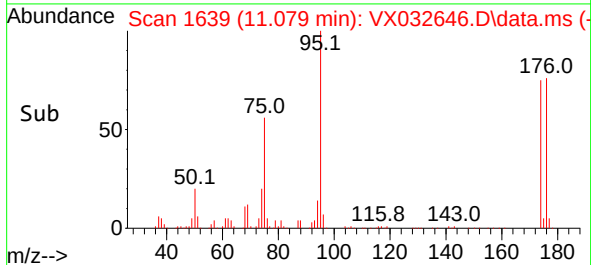
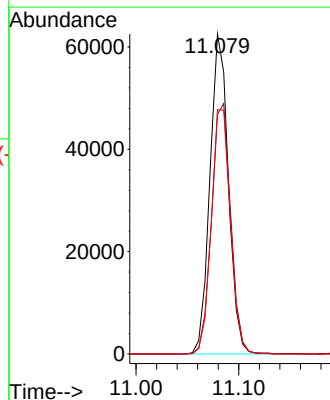
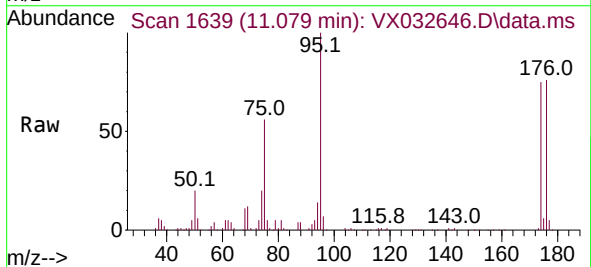
Instrument :
MSVOA_X
ClientSampleId :

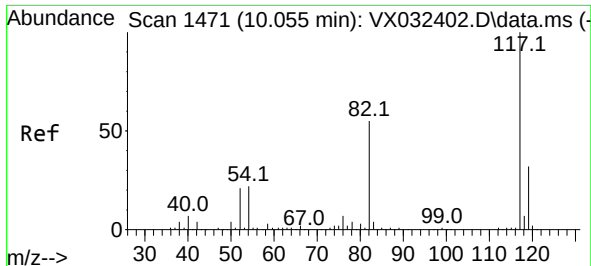
Tgt Ion:107 Resp: 25949
Ion Ratio Lower Upper
107 100
109 93.5 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 52.012 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 95 Resp: 77869
Ion Ratio Lower Upper
95 100
174 81.0 0.0 164.0
176 79.3 0.0 154.4

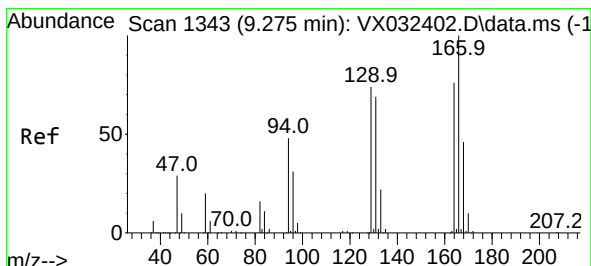
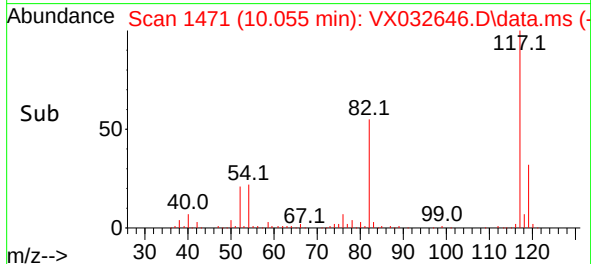
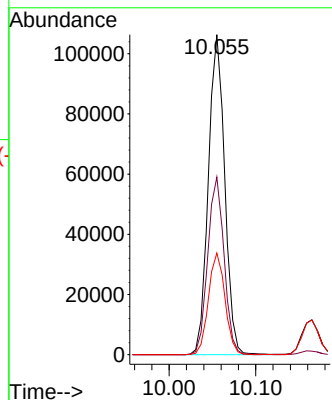
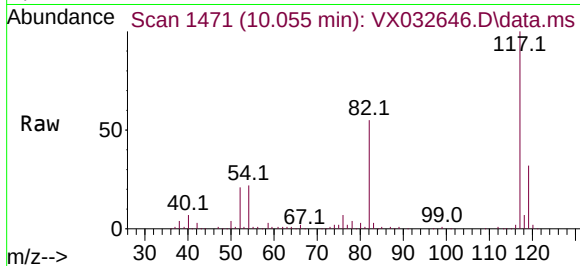




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

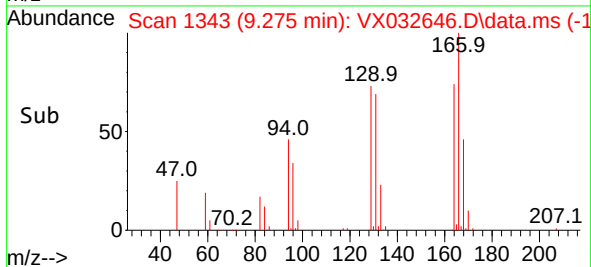
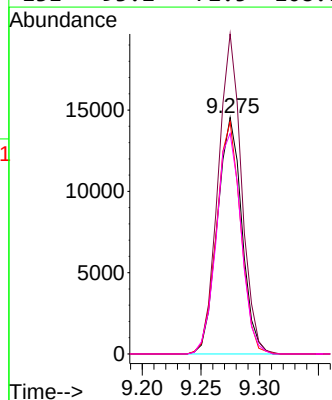
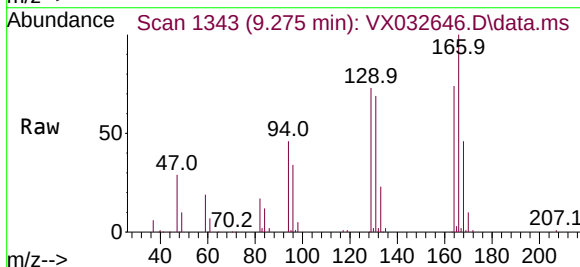
Instrument :
MSVOA_X
ClientSampleId :

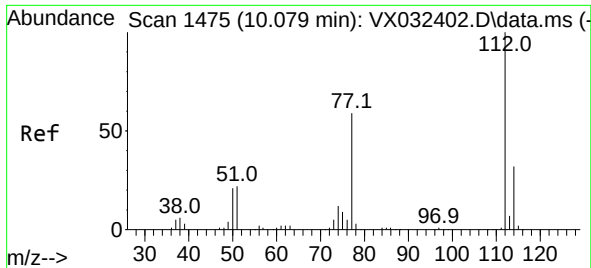
Tgt Ion:117 Resp: 139519
Ion Ratio Lower Upper
117 100
82 55.5 44.3 66.5
119 31.8 25.7 38.5



#64
Tetrachloroethene
Concen: 20.667 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:164 Resp: 21105
Ion Ratio Lower Upper
164 100
166 135.3 105.4 158.2
129 98.2 78.2 117.2
131 93.2 72.5 108.7

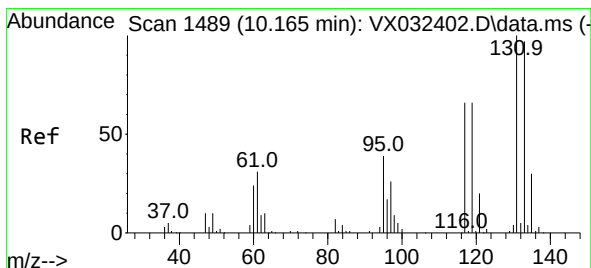
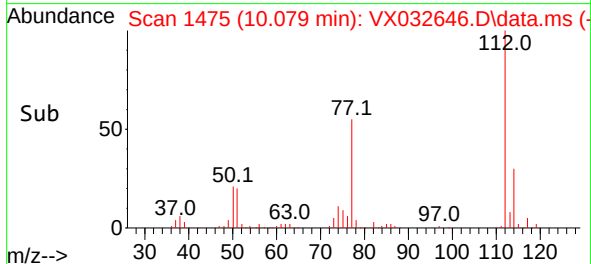
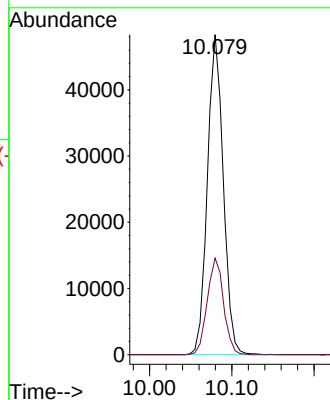
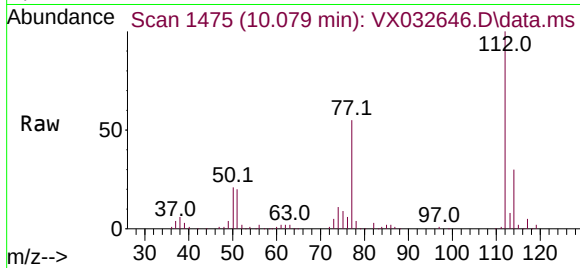




#65
Chlorobenzene
Concen: 20.719 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

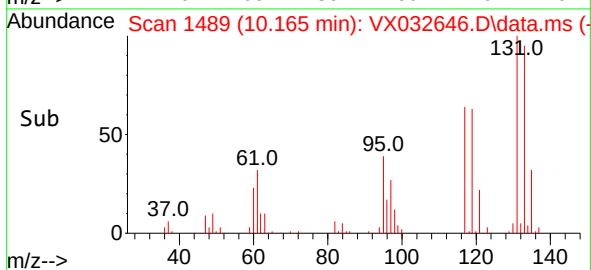
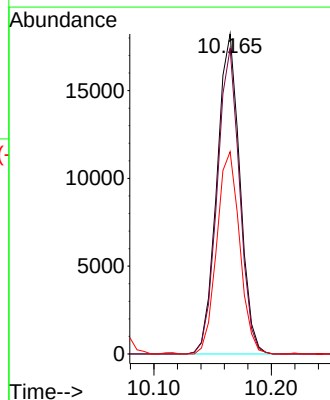
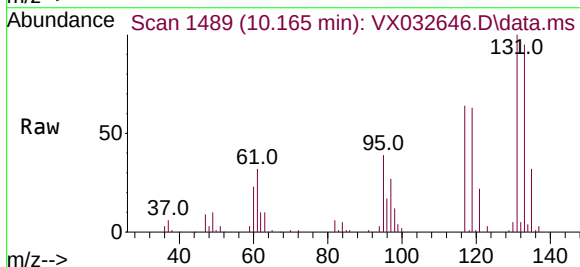
Instrument :
MSVOA_X
ClientSampleId :

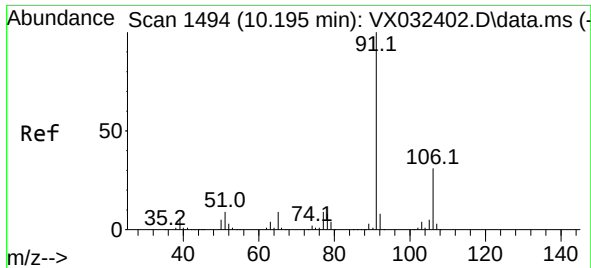
Tgt Ion:112 Resp: 64754
Ion Ratio Lower Upper
112 100
114 30.1 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 21.005 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:131 Resp: 24707
Ion Ratio Lower Upper
131 100
133 93.0 47.6 142.9
119 63.1 32.4 97.0





#67

Ethyl Benzene

Concen: 20.451 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

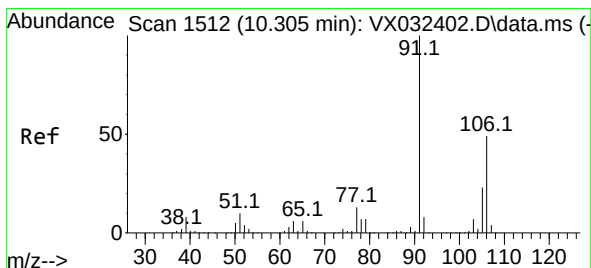
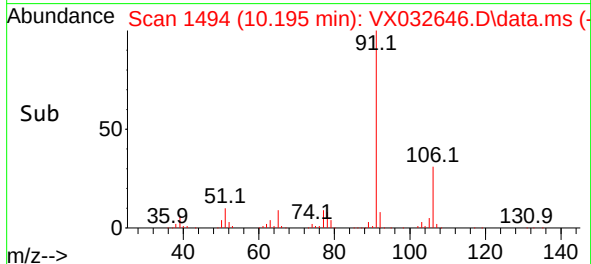
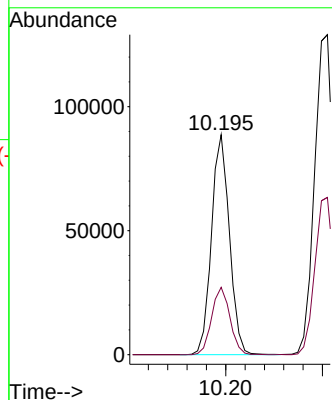
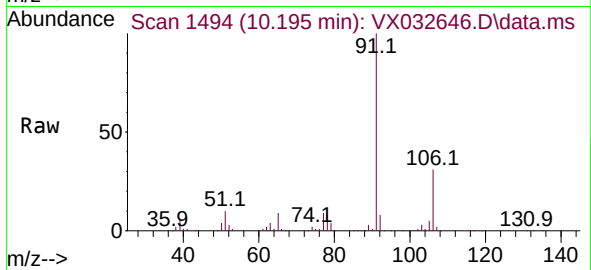
ClientSampleId :

Tgt Ion: 91 Resp: 114294

Ion Ratio Lower Upper

91 100

106 30.6 25.0 37.6



#68

m/p-Xylenes

Concen: 40.632 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX032646.D

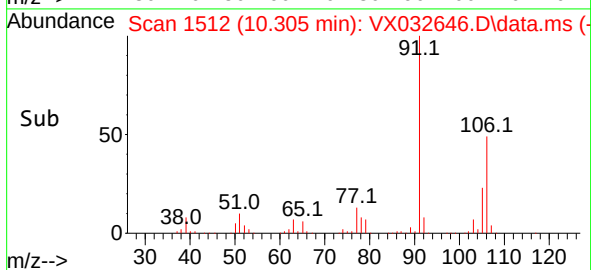
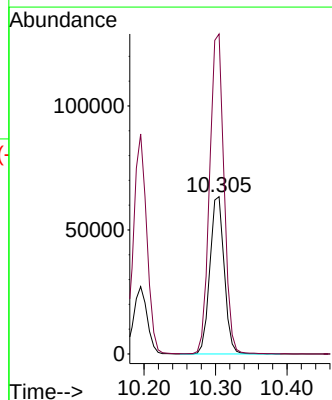
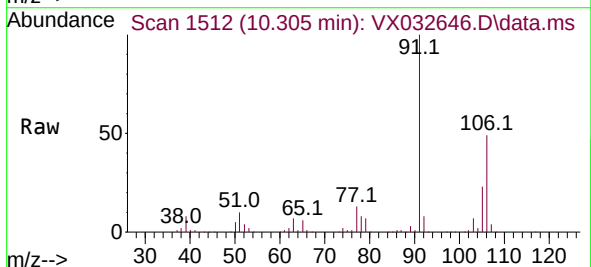
Acq: 08 Nov 2022 12:10

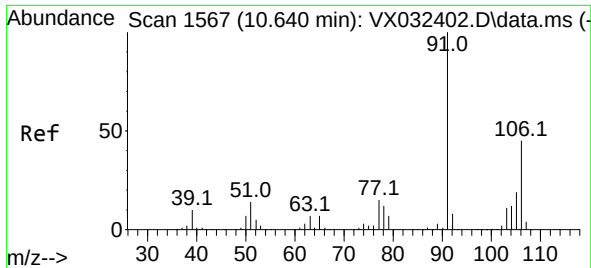
Tgt Ion:106 Resp: 88177

Ion Ratio Lower Upper

106 100

91 205.0 164.5 246.7

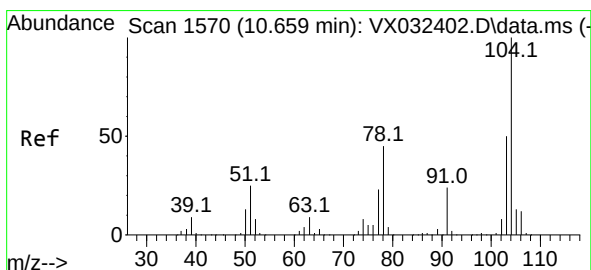
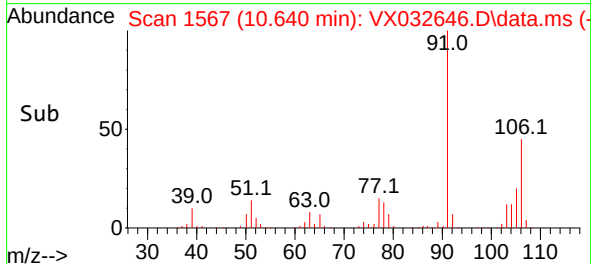
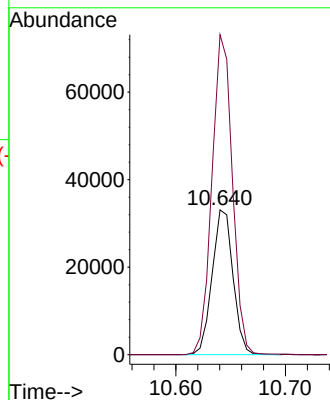
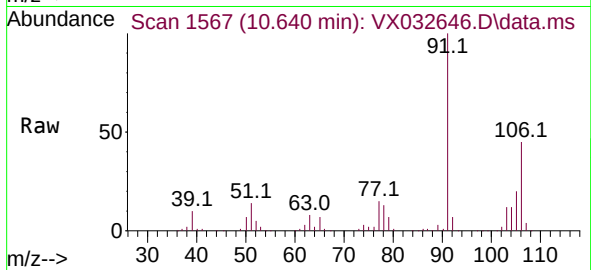




#69
o-Xylene
Concen: 20.780 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

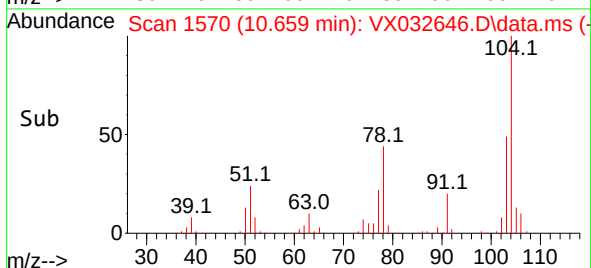
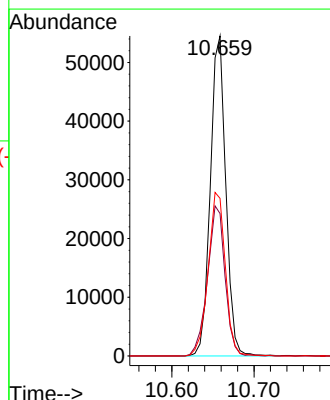
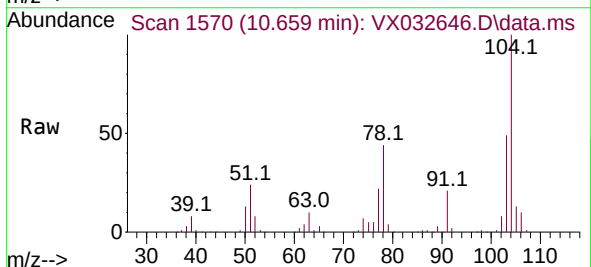
Instrument :
MSVOA_X
ClientSampleId :

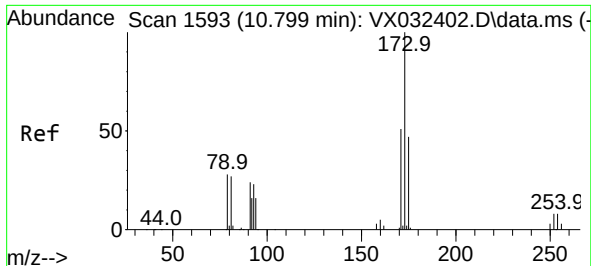
Tgt Ion:106 Resp: 43846
Ion Ratio Lower Upper
106 100
91 216.3 109.2 327.6



#70
Styrene
Concen: 20.316 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:104 Resp: 71242
Ion Ratio Lower Upper
104 100
78 53.1 41.8 62.8
103 56.9 44.5 66.7

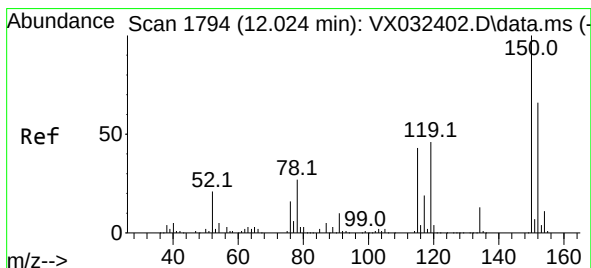
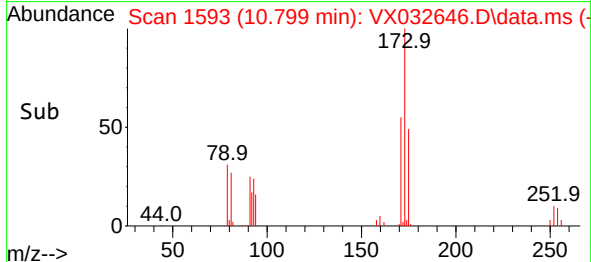
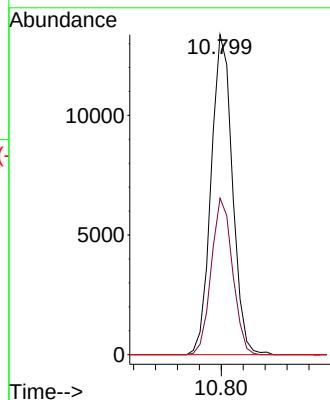
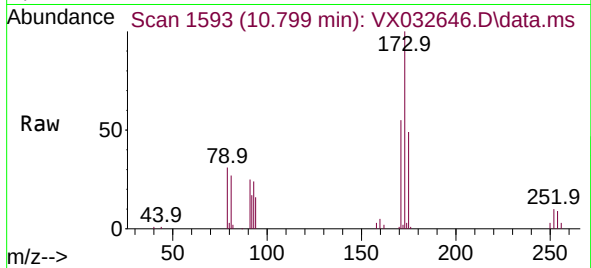




#71
Bromoform
Concen: 19.428 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

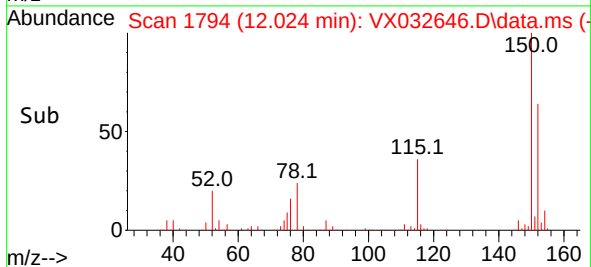
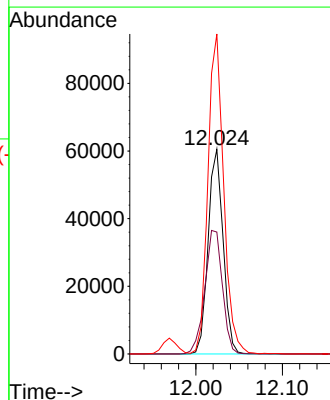
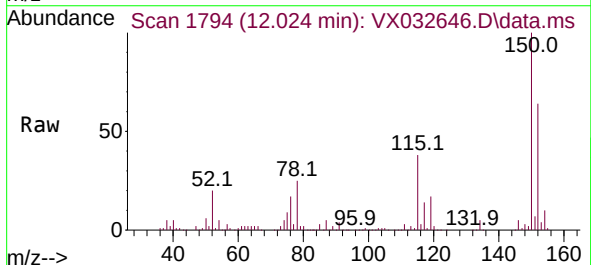
Instrument :
MSVOA_X
ClientSampleId :

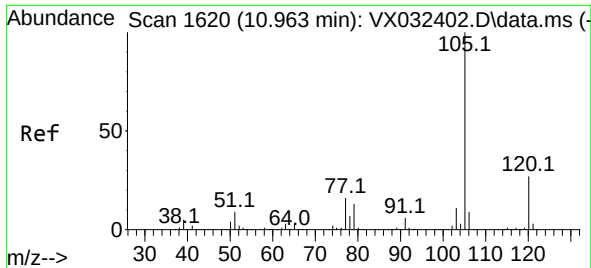
Tgt Ion:173 Resp: 18068
Ion Ratio Lower Upper
173 100
175 48.7 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion:152 Resp: 72794
Ion Ratio Lower Upper
152 100
115 70.9 44.0 132.0
150 164.2 0.0 351.8

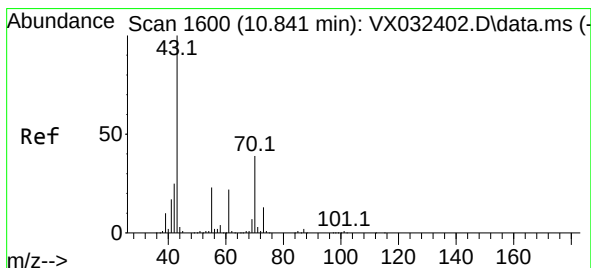
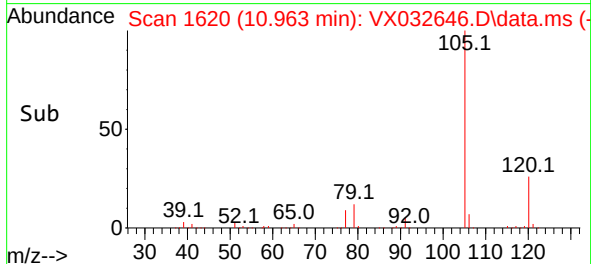
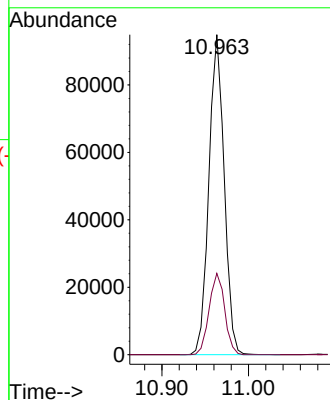
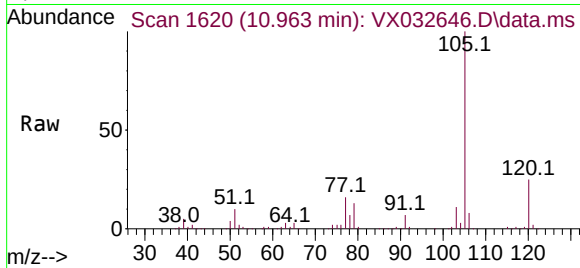




#73
Isopropylbenzene
Concen: 20.177 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

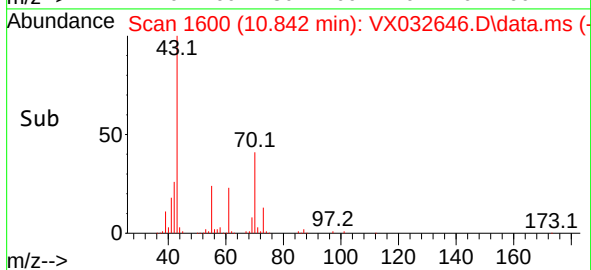
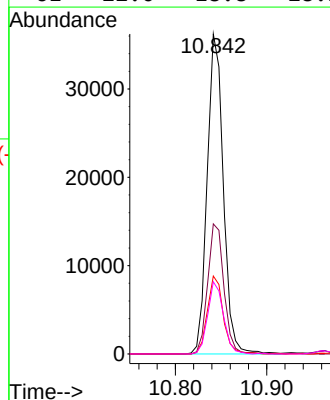
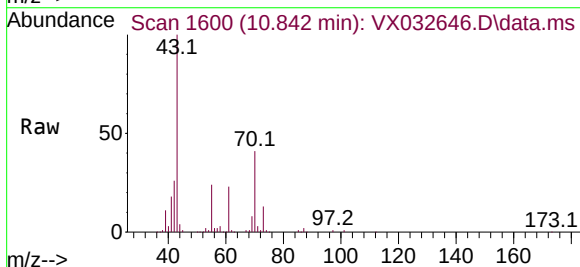
Instrument :
MSVOA_X
ClientSampleId :

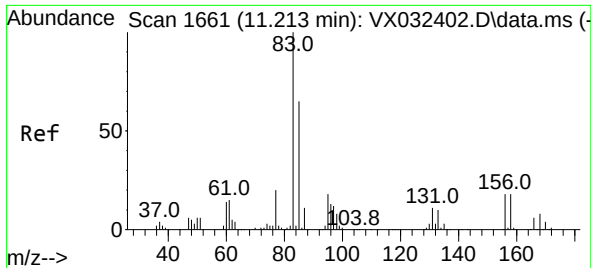
Tgt Ion:105 Resp: 116386
Ion Ratio Lower Upper
105 100
120 25.8 13.1 39.3



#74
N-ethyl acetate
Concen: 20.316 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 43 Resp: 44280
Ion Ratio Lower Upper
43 100
70 41.1 33.6 50.4
55 23.9 19.4 29.2
61 22.0 18.8 28.2

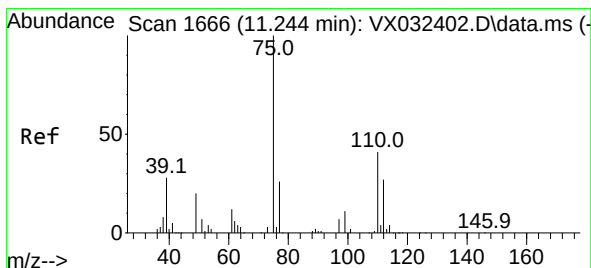
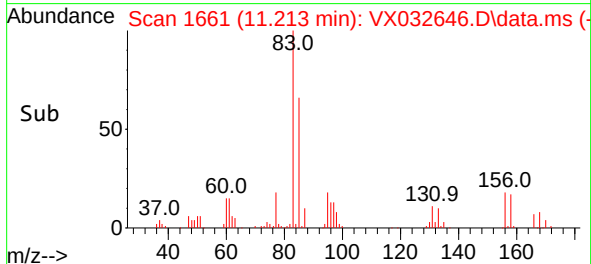
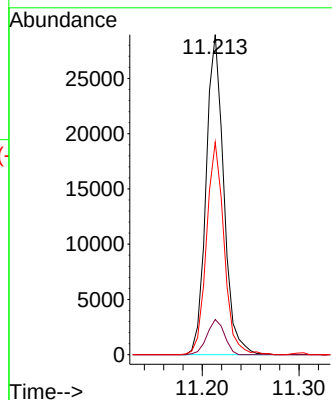
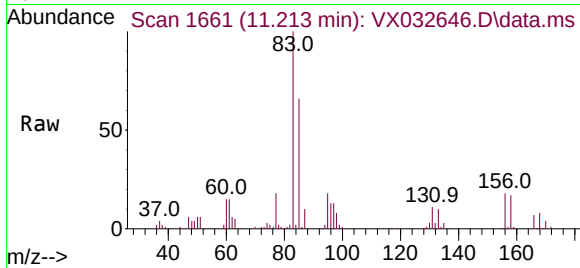




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.885 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

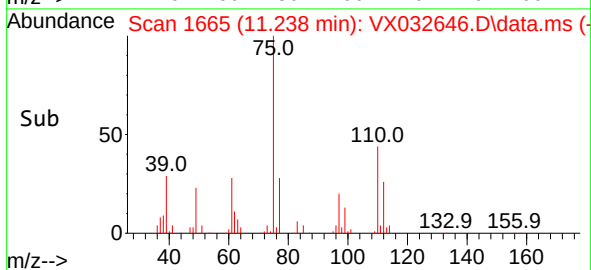
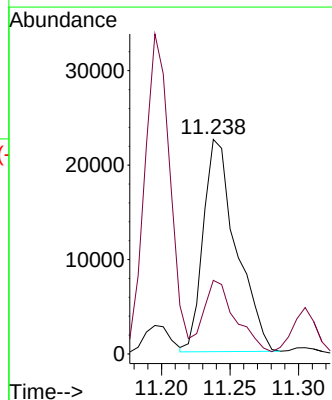
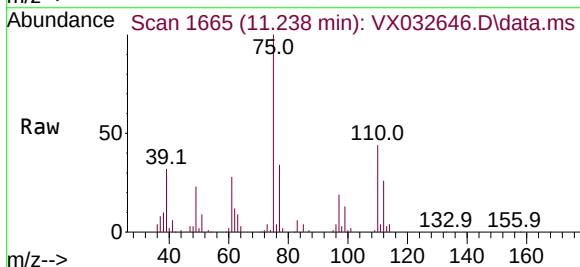
Instrument :
 MSVOA_X
 ClientSampleId :

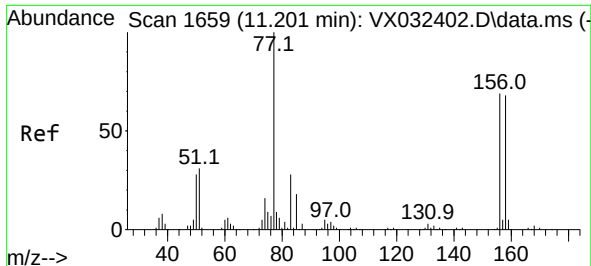
Tgt Ion: 83 Resp: 36818
 Ion Ratio Lower Upper
 83 100
 131 10.9 5.4 16.2
 85 66.1 31.9 95.9



#76
 1,2,3-Trichloropropane
 Concen: 23.286 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion: 75 Resp: 37712
 Ion Ratio Lower Upper
 75 100
 77 34.2 20.0 60.0

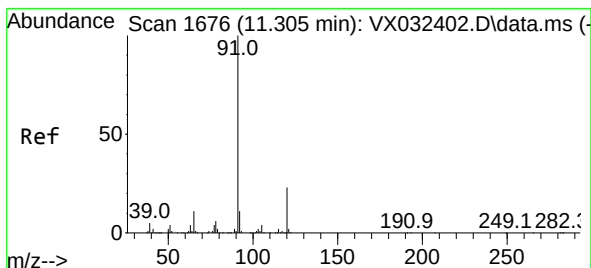
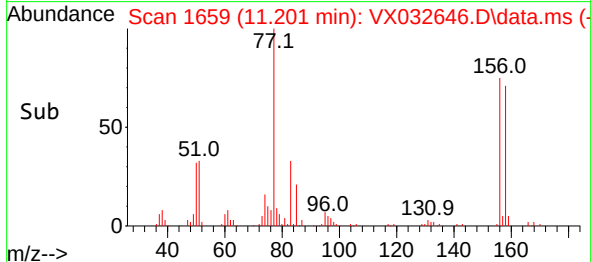
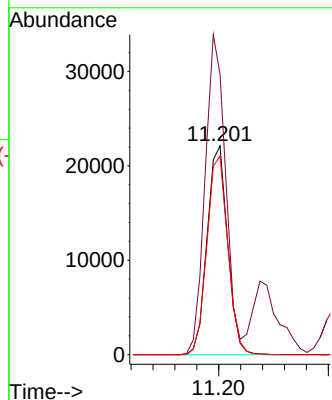
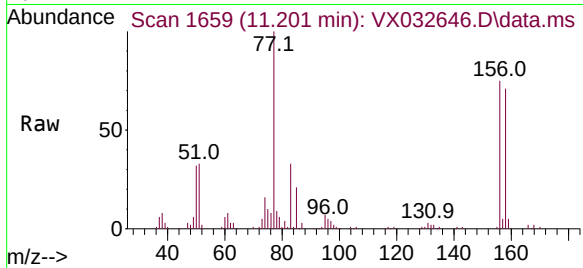




#77
Bromobenzene
Concen: 20.317 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

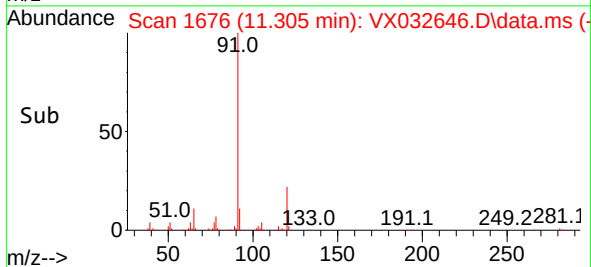
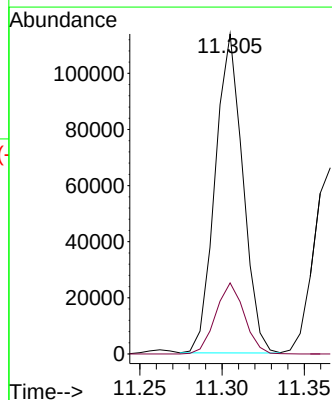
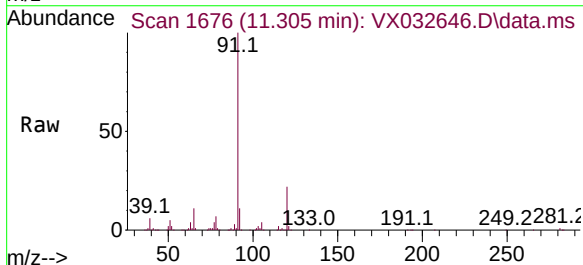
Instrument :
MSVOA_X
ClientSampleId :

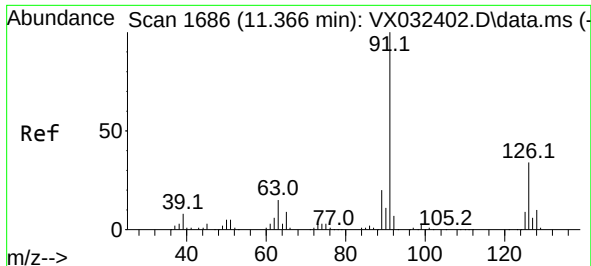
Tgt Ion:156 Resp: 28731
Ion Ratio Lower Upper
156 100
77 152.0 76.1 228.4
158 96.8 48.8 146.3



#78
n-propylbenzene
Concen: 20.038 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 91 Resp: 133171
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8





#79

2-Chlorotoluene

Concen: 20.397 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

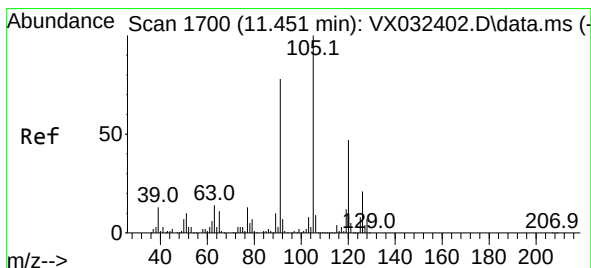
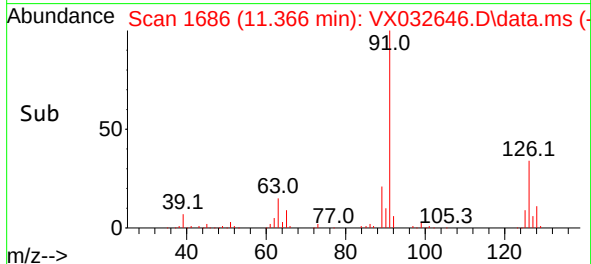
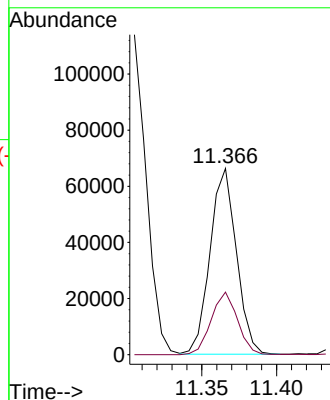
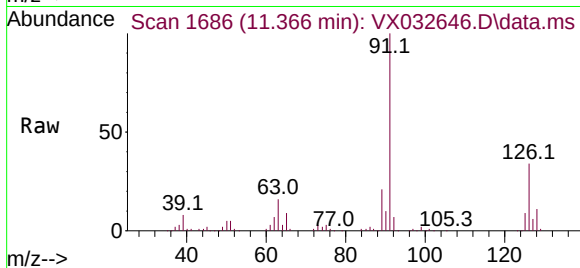
ClientSampleId :

Tgt Ion: 91 Resp: 81181

Ion Ratio Lower Upper

91 100

126 33.8 17.1 51.2



#80

1,3,5-Trimethylbenzene

Concen: 20.346 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX032646.D

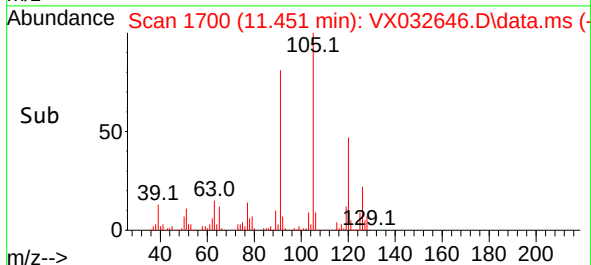
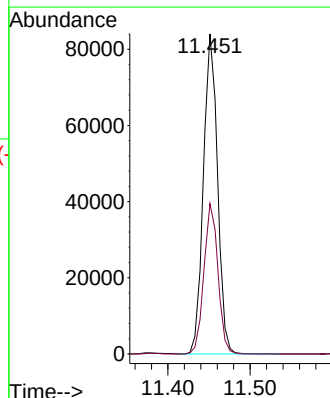
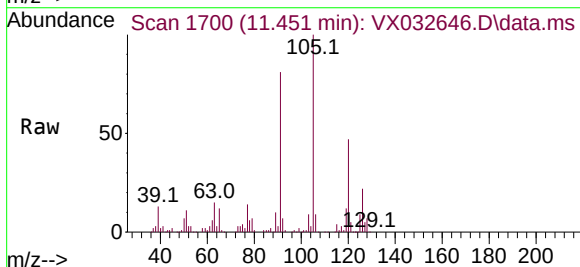
Acq: 08 Nov 2022 12:10

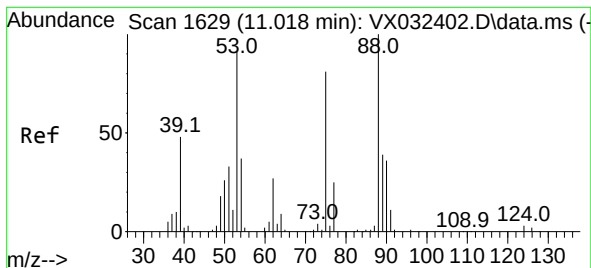
Tgt Ion: 105 Resp: 100305

Ion Ratio Lower Upper

105 100

120 46.6 23.6 71.0

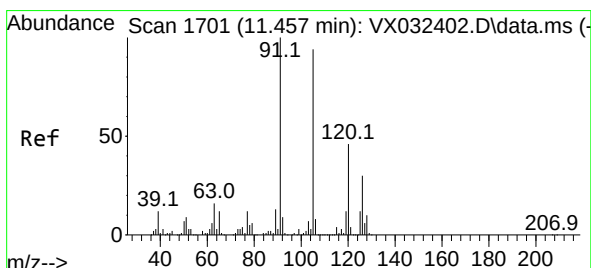
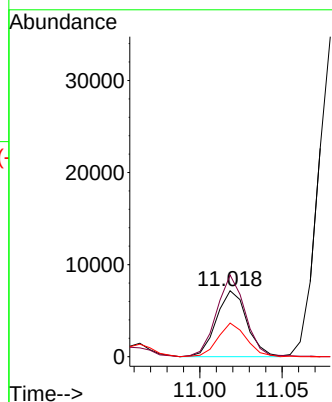
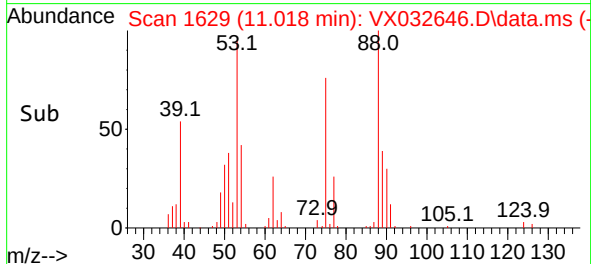
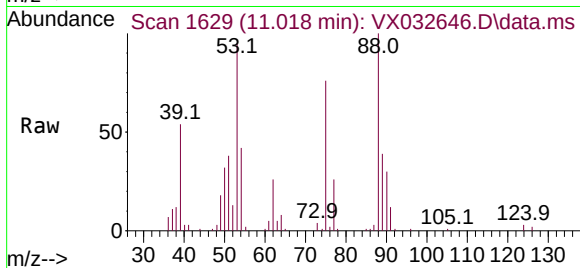




#81
trans-1,4-Dichloro-2-butene
Concen: 18.126 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

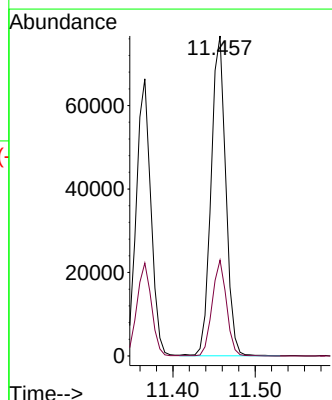
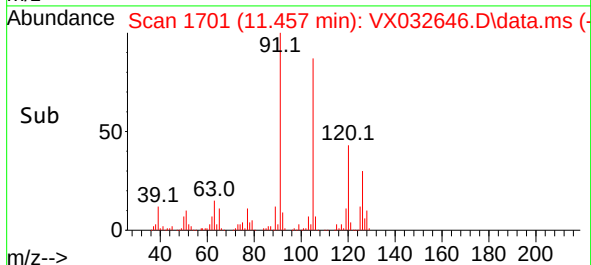
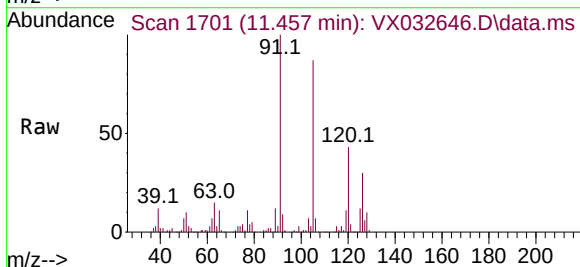
Instrument :
MSVOA_X
ClientSampleId :

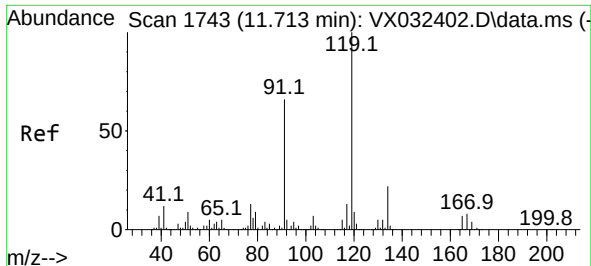
Tgt Ion: 75 Resp: 9225
Ion Ratio Lower Upper
75 100
53 116.8 86.9 130.3
89 47.8 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.490 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 91 Resp: 95425
Ion Ratio Lower Upper
91 100
126 29.2 14.8 44.4

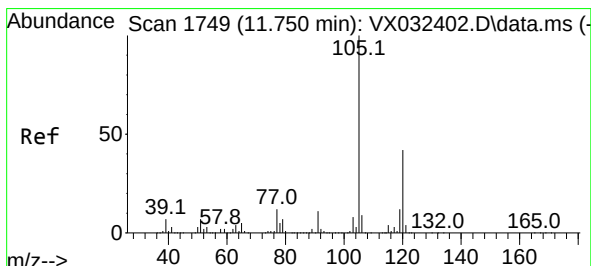
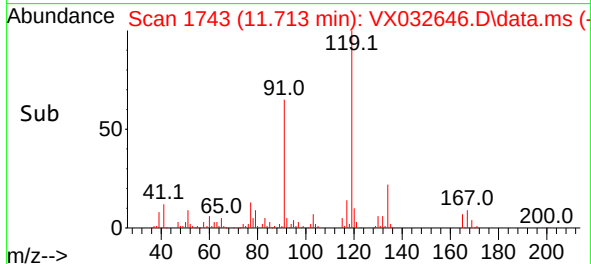
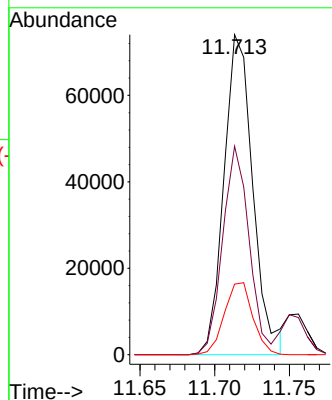
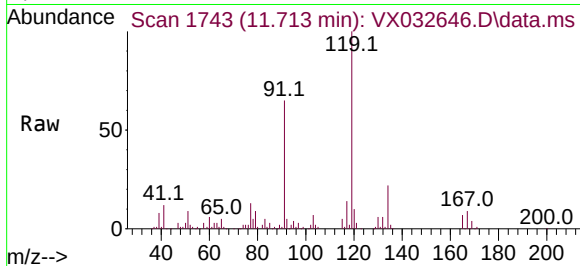




#83
 tert-Butylbenzene
 Concen: 20.253 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

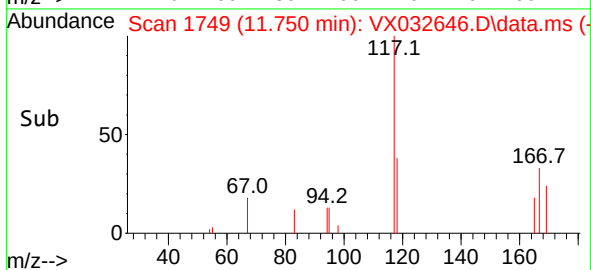
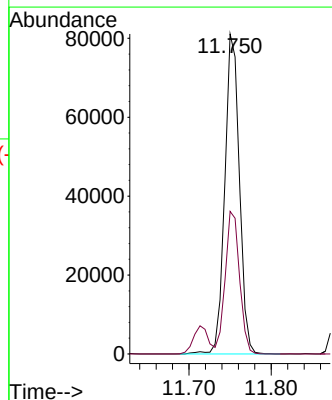
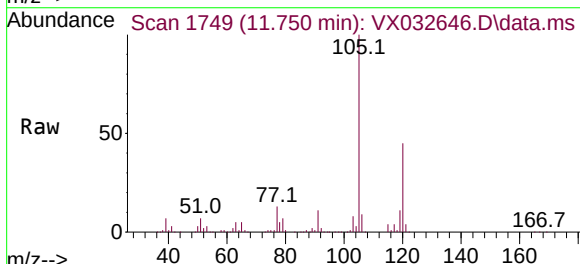
Instrument :
 MSVOA_X
 ClientSampleId :

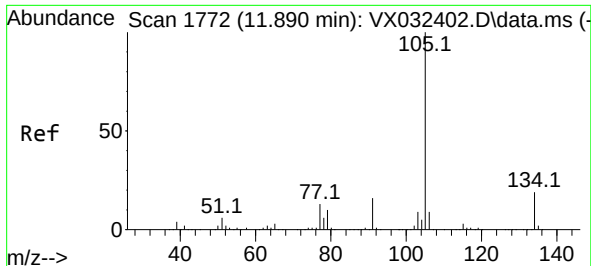
Tgt Ion:119 Resp: 99685
 Ion Ratio Lower Upper
 119 100
 91 59.6 29.4 88.2
 134 22.2 11.0 33.0



#84
 1,2,4-Trimethylbenzene
 Concen: 20.432 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion:105 Resp: 100183
 Ion Ratio Lower Upper
 105 100
 120 43.7 21.9 65.5

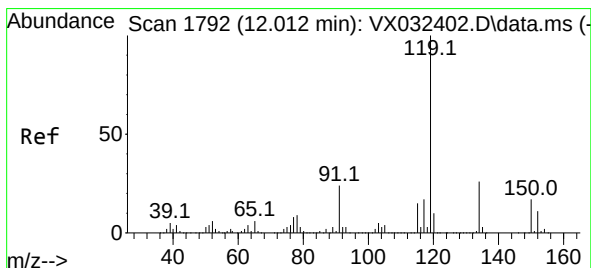
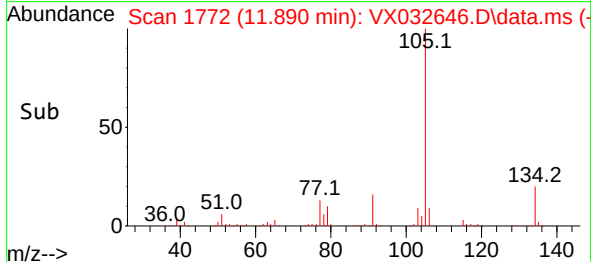
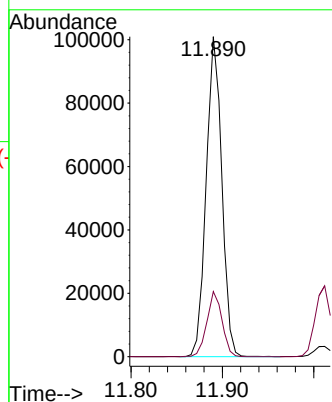
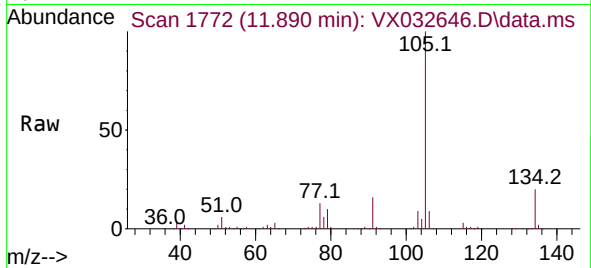




#85
 sec-Butylbenzene
 Concen: 20.140 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

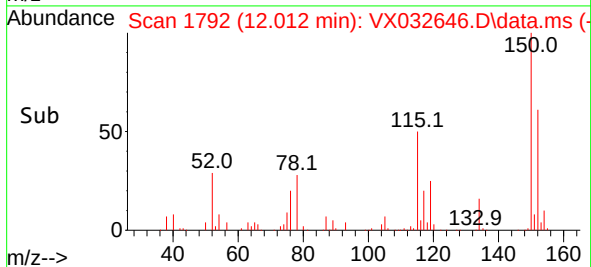
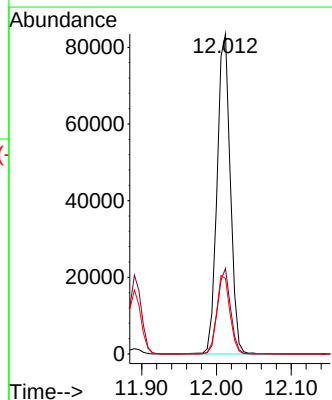
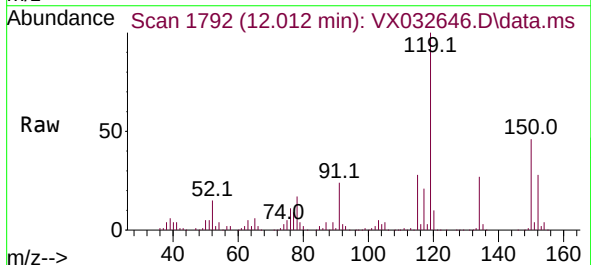
Instrument :
 MSVOA_X
 ClientSampleId :

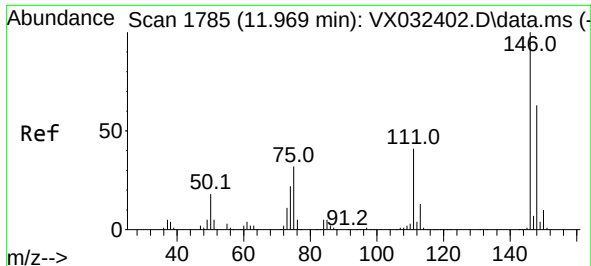
Tgt Ion:105 Resp: 119278
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.394 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion:119 Resp: 102488
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.6 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.458 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

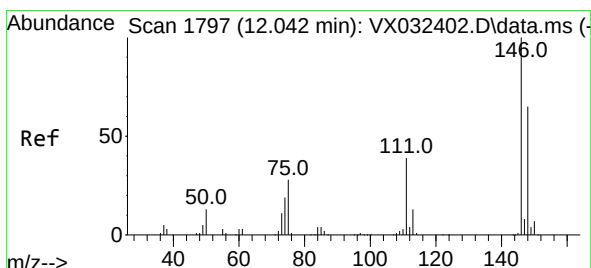
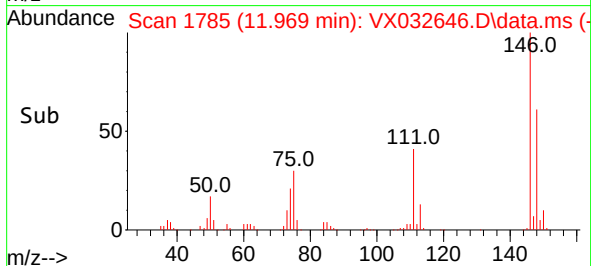
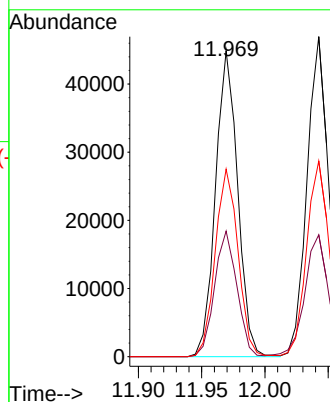
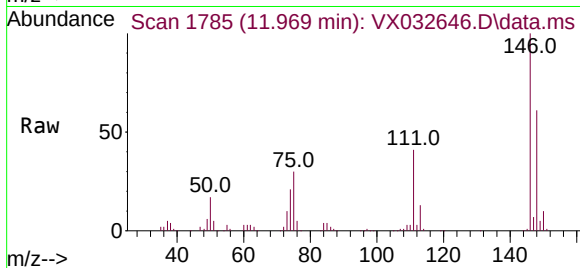
Tgt Ion:146 Resp: 54575

Ion Ratio Lower Upper

146 100

111 41.5 20.6 61.8

148 63.1 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 20.149 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

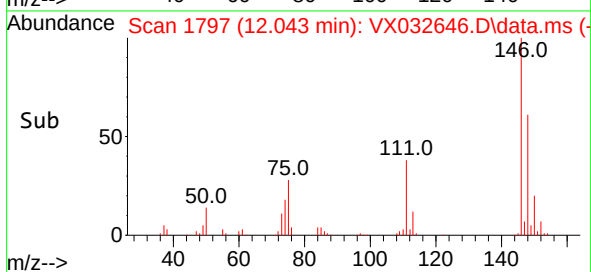
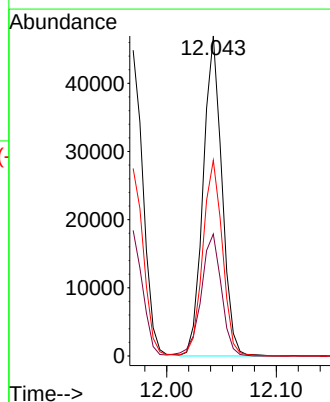
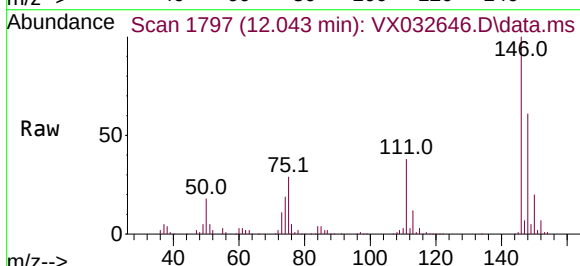
Tgt Ion:146 Resp: 55760

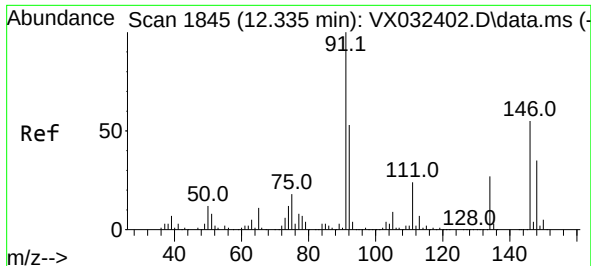
Ion Ratio Lower Upper

146 100

111 41.0 20.5 61.6

148 63.6 32.2 96.6





#89

n-Butylbenzene

Concen: 19.845 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

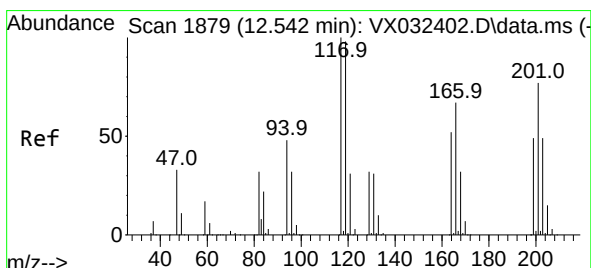
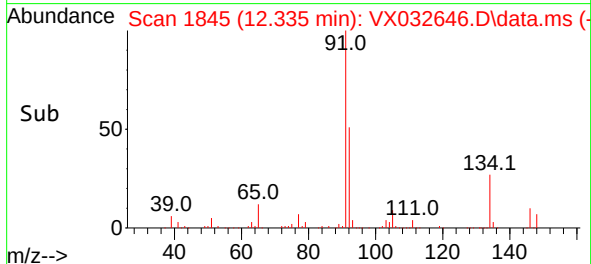
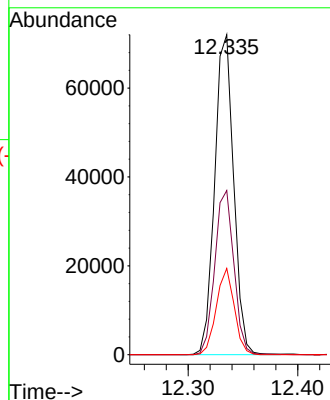
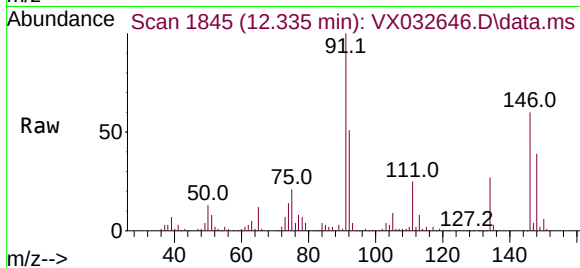
Tgt Ion: 91 Resp: 86759

Ion Ratio Lower Upper

91 100

92 51.7 26.2 78.6

134 25.5 12.9 38.6



#90

Hexachloroethane

Concen: 19.609 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX032646.D

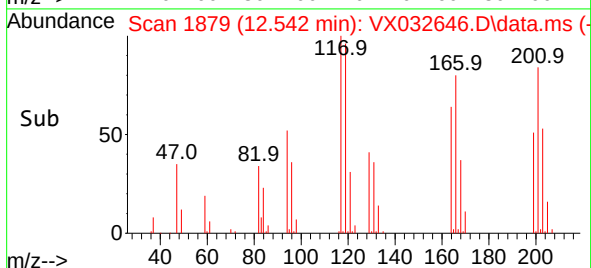
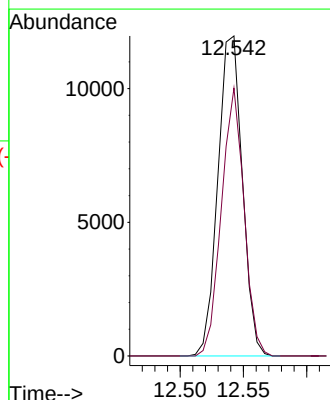
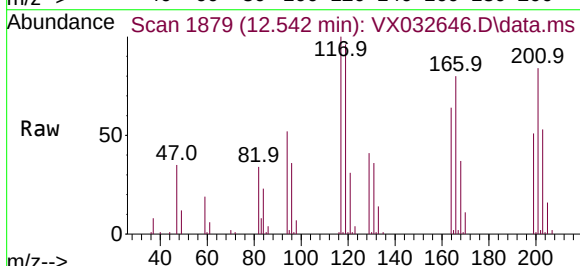
Acq: 08 Nov 2022 12:10

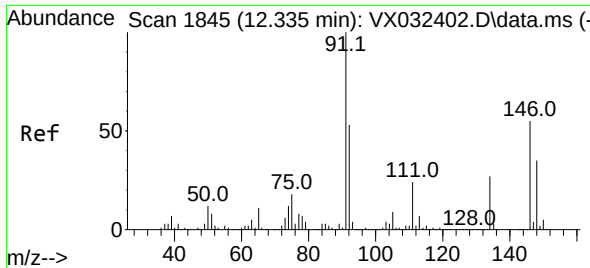
Tgt Ion: 117 Resp: 16096

Ion Ratio Lower Upper

117 100

201 77.2 37.6 112.9

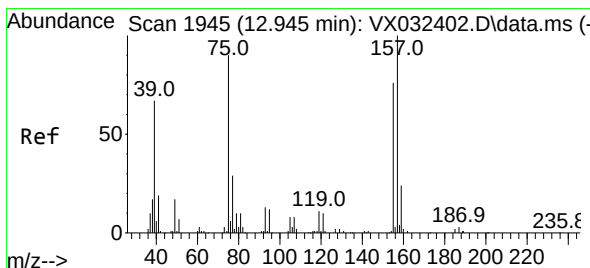
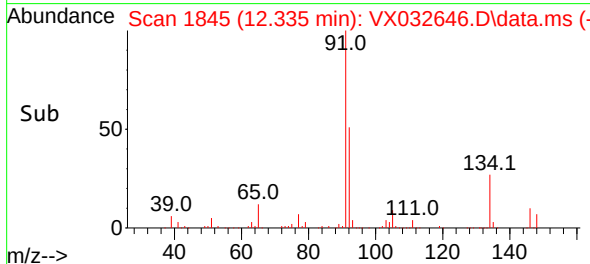
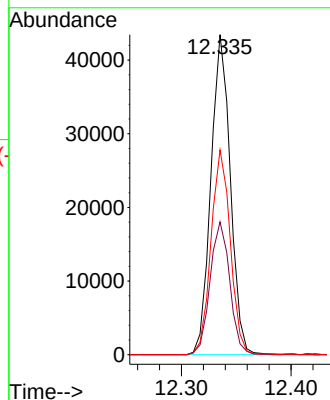
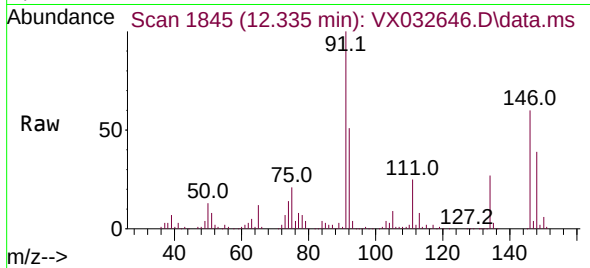




#91
1,2-Dichlorobenzene
Concen: 20.326 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

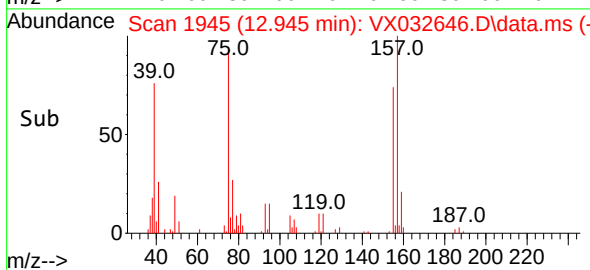
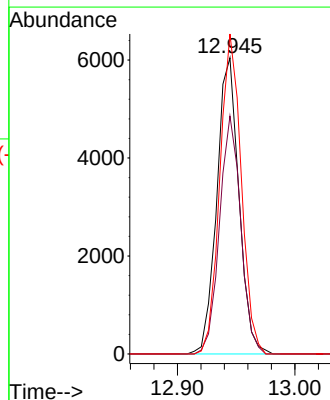
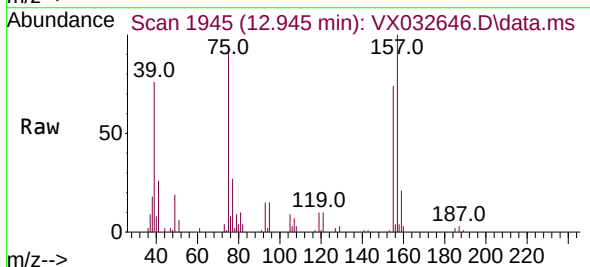
Instrument :
MSVOA_X
ClientSampleId :

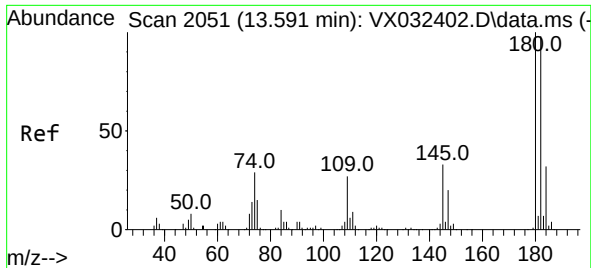
Tgt Ion:146 Resp: 53464
Ion Ratio Lower Upper
146 100
111 42.0 21.5 64.5
148 63.5 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.502 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032646.D
Acq: 08 Nov 2022 12:10

Tgt Ion: 75 Resp: 7917
Ion Ratio Lower Upper
75 100
155 76.7 41.6 124.8
157 104.3 54.1 162.4

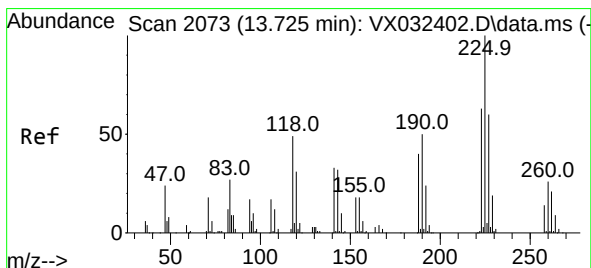
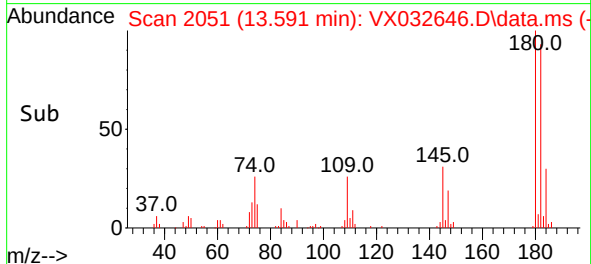
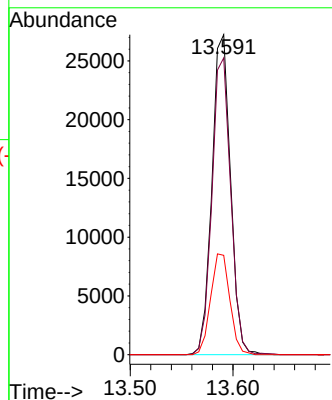
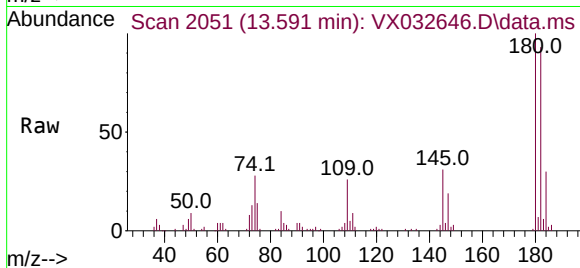




#93
 1,2,4-Trichlorobenzene
 Concen: 19.988 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

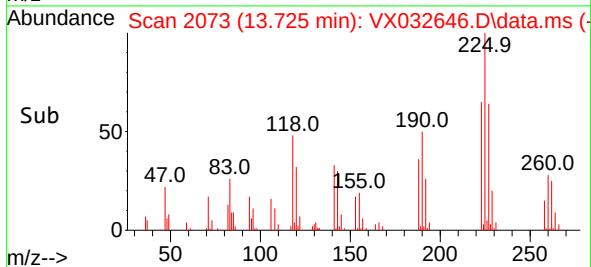
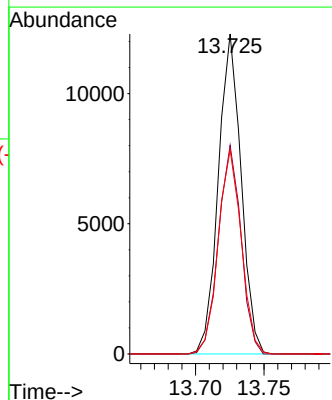
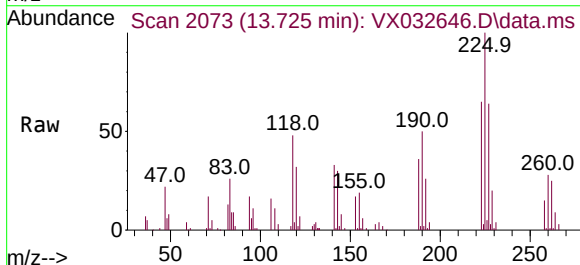
Instrument :
 MSVOA_X
 ClientSampleId :

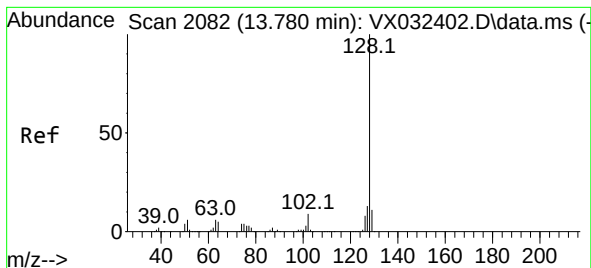
Tgt Ion:180 Resp: 34280
 Ion Ratio Lower Upper
 180 100
 182 93.6 48.4 145.0
 145 32.5 16.2 48.5



#94
 Hexachlorobutadiene
 Concen: 19.829 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX032646.D
 Acq: 08 Nov 2022 12:10

Tgt Ion:225 Resp: 14203
 Ion Ratio Lower Upper
 225 100
 223 64.5 31.9 95.9
 227 64.5 31.9 95.5





#95

Naphthalene

Concen: 19.379 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX032646.D

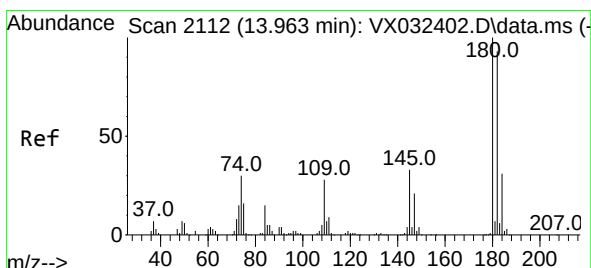
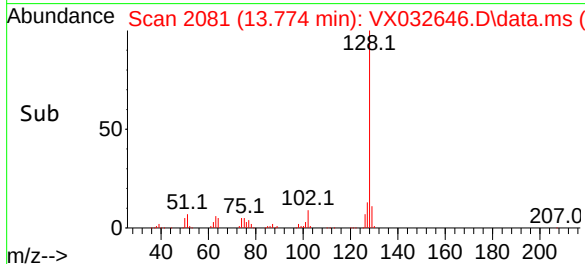
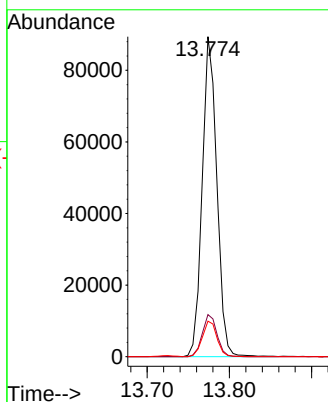
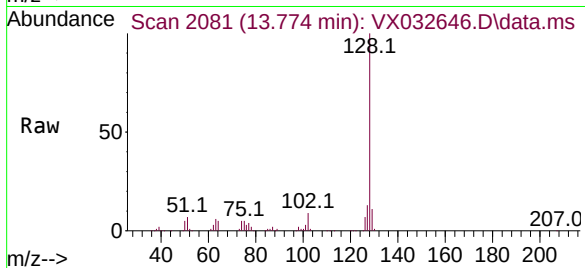
Acq: 08 Nov 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	128	Resp:	110744
Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.2	15.4
129	11.1	8.9	13.3



#96

1,2,3-Trichlorobenzene

Concen: 19.203 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX032646.D

Acq: 08 Nov 2022 12:10

Tgt Ion:	180	Resp:	33479
Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.5	142.6
145	35.0	16.9	50.6

