

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029567.D
 Acq On : 18 Jun 2022 14:16
 Operator : JC/MD
 Sample : VX0618WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

Quant Time: Jun 20 01:33:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	241124	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	419648	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	372105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176622	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	163478	51.218	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.440%	
35) Dibromofluoromethane	5.391	113	138644	50.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.400%	
50) Toluene-d8	8.653	98	510581	51.106	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.220%	
62) 4-Bromofluorobenzene	11.079	95	192286	51.037	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.080%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	61831	21.174	ug/l	98
3) Chloromethane	1.288	50	64563	20.524	ug/l	97
4) Vinyl Chloride	1.374	62	62272	21.501	ug/l	98
5) Bromomethane	1.611	94	30707	20.781	ug/l	100
6) Chloroethane	1.685	64	37957	19.126	ug/l	99
7) Trichlorofluoromethane	1.886	101	80966	20.066	ug/l	95
8) Diethyl Ether	2.136	74	34038	21.412	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	51175	20.226	ug/l	97
10) Methyl Iodide	2.453	142	48898	18.947	ug/l	98
11) Tert butyl alcohol	2.977	59	81255	111.700	ug/l	95
12) 1,1-Dichloroethene	2.319	96	50543	20.691	ug/l	96
13) Acrolein	2.239	56	18108	102.988	ug/l	96
14) Allyl chloride	2.666	41	80352	20.373	ug/l	95
15) Acrylonitrile	3.068	53	161330	108.062	ug/l	99
16) Acetone	2.386	43	129558	101.835	ug/l	97
17) Carbon Disulfide	2.514	76	126538	19.981	ug/l	98
18) Methyl Acetate	2.709	43	72737	21.624	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	181598	21.413	ug/l	100
20) Methylene Chloride	2.788	84	59496	20.997	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	55559	20.809	ug/l	92
22) Diisopropyl ether	3.763	45	169766	21.758	ug/l	93
23) Vinyl Acetate	3.721	43	719993	110.536	ug/l	97
24) 1,1-Dichloroethane	3.611	63	98305	20.950	ug/l	99
25) 2-Butanone	4.562	43	218584	108.696	ug/l	96
26) 2,2-Dichloropropane	4.483	77	72369	19.816	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	65242	20.916	ug/l	96
28) Bromochloromethane	4.897	49	38487	21.468	ug/l	100
29) Tetrahydrofuran	5.013	42	144901	108.119	ug/l	96
30) Chloroform	5.099	83	105729	21.292	ug/l	100
31) Cyclohexane	5.470	56	83971	19.596	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	90464	20.654	ug/l	98
36) 1,1-Dichloropropene	5.702	75	73400	19.830	ug/l	99
37) Ethyl Acetate	4.714	43	84479	22.266	ug/l	99
38) Carbon Tetrachloride	5.684	117	73891	20.300	ug/l	97
39) Methylcyclohexane	7.385	83	90808	19.678	ug/l	97
40) Benzene	6.043	78	227939	20.775	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	44293	22.159	ug/l	95
42) 1,2-Dichloroethane	6.092	62	79454	21.066	ug/l	99
43) Isopropyl Acetate	6.342	43	126466	21.436	ug/l	99
44) Trichloroethene	7.129	130	63594	19.771	ug/l	90
45) 1,2-Dichloropropane	7.434	63	57079	21.212	ug/l	93
46) Dibromomethane	7.586	93	40970	21.184	ug/l	95
47) Bromodichloromethane	7.824	83	77626	20.829	ug/l	100
48) Methyl methacrylate	7.696	41	62290	21.534	ug/l	93
49) 1,4-Dioxane	7.677	88	32845	440.399	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	415114	109.165	ug/l	97
52) Toluene	8.720	92	145300	20.681	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	79958	21.231	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	88721	21.038	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	60104	21.158	ug/l	99
56) Ethyl methacrylate	9.116	69	91714	21.371	ug/l	93
57) 1,3-Dichloropropane	9.311	76	100551	21.253	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	211337	104.812	ug/l	97
59) 2-Hexanone	9.433	43	320018	111.136	ug/l	95
60) Dibromochloromethane	9.525	129	57108	20.707	ug/l	97
61) 1,2-Dibromoethane	9.610	107	64480	21.894	ug/l	99
64) Tetrachloroethene	9.275	164	53908	20.033	ug/l	96
65) Chlorobenzene	10.079	112	155374	21.284	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	55293	21.091	ug/l	98
67) Ethyl Benzene	10.195	91	271220	20.649	ug/l	98
68) m/p-Xylenes	10.305	106	212185	41.425	ug/l	98
69) o-Xylene	10.646	106	104185	20.587	ug/l	97
70) Styrene	10.659	104	175977	21.238	ug/l	98
71) Bromoform	10.805	173	39195	21.086	ug/l #	98
73) Isopropylbenzene	10.963	105	268956	20.309	ug/l	99
74) N-amyl acetate	10.848	43	100351	21.818	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	92109	21.513	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	98669	25.644	ug/l	89
77) Bromobenzene	11.201	156	64130	21.218	ug/l	95
78) n-propylbenzene	11.305	91	304180	20.394	ug/l	100
79) 2-Chlorotoluene	11.366	91	186533	20.198	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	230189	20.640	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	23605	20.409	ug/l #	85
82) 4-Chlorotoluene	11.457	91	216325	20.540	ug/l	99
83) tert-Butylbenzene	11.719	119	224876	20.680	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	231118	20.778	ug/l	98
85) sec-Butylbenzene	11.890	105	277643	20.601	ug/l	98
86) p-Isopropyltoluene	12.012	119	230606	20.436	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	118833	20.640	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	118217	20.565	ug/l	97
89) n-Butylbenzene	12.335	91	194029	20.373	ug/l	98
90) Hexachloroethane	12.542	117	33124	20.500	ug/l	87
91) 1,2-Dichlorobenzene	12.335	146	120487	21.290	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20032	21.116	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	71589	20.743	ug/l	98
94) Hexachlorobutadiene	13.725	225	28403	20.101	ug/l	93
95) Naphthalene	13.780	128	273863	22.105	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	70883	20.507	ug/l	94

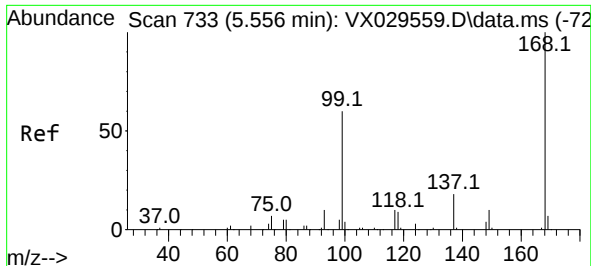
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029567.D
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ClientSampleId :
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Quant Title : SW846 8260
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Response via : Initial Calibration

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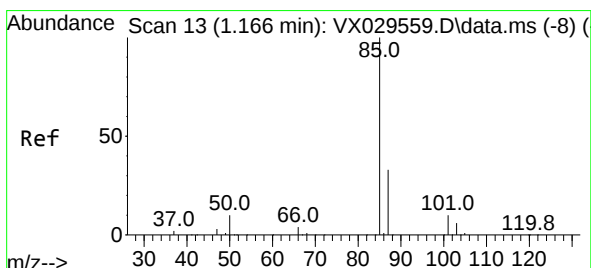
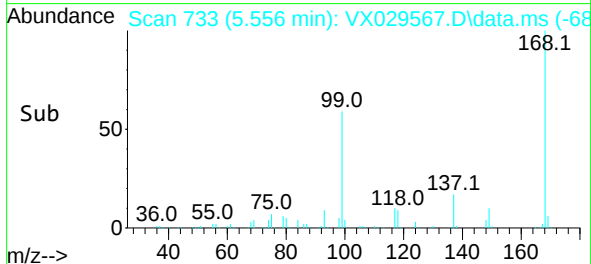
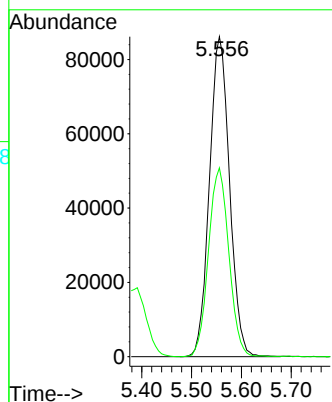
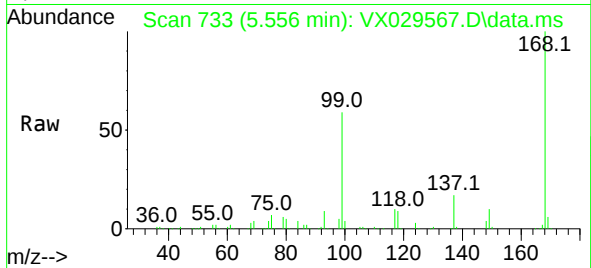
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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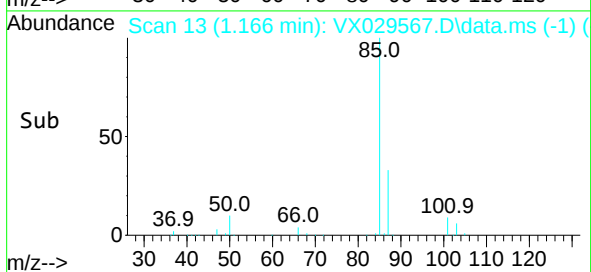
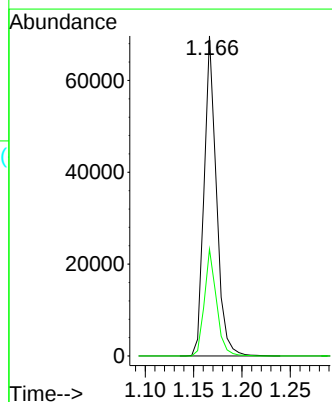
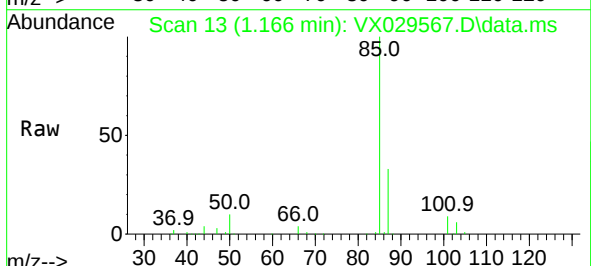
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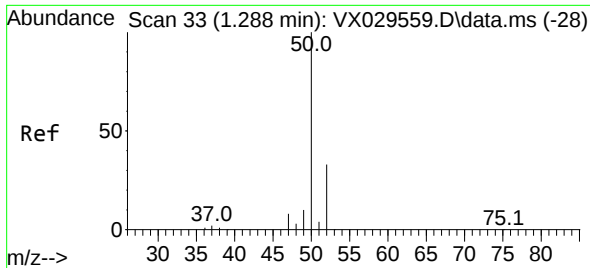
Tgt Ion:168 Resp: 241124
Ion Ratio Lower Upper
168 100
99 59.0 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 21.174 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 85 Resp: 61831
Ion Ratio Lower Upper
85 100
87 33.3 16.2 48.6

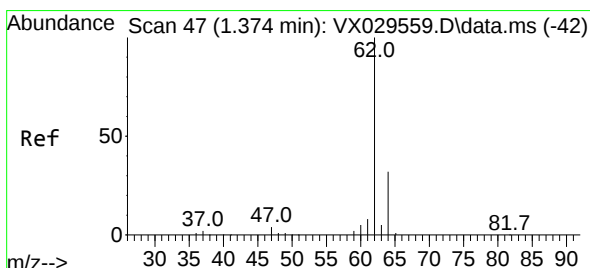
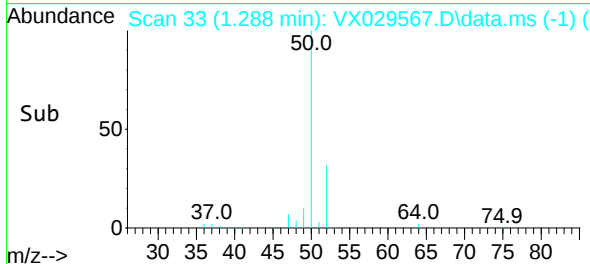
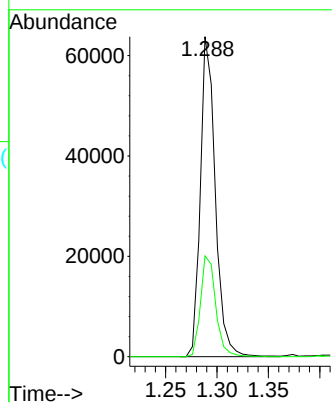
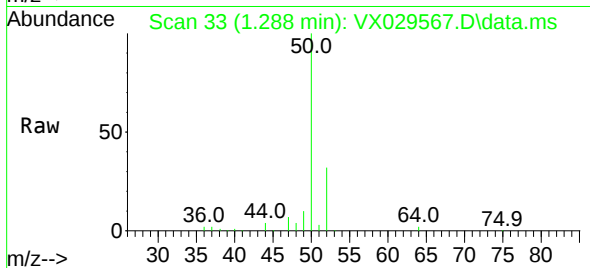




#3
Chloromethane
Concen: 20.524 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

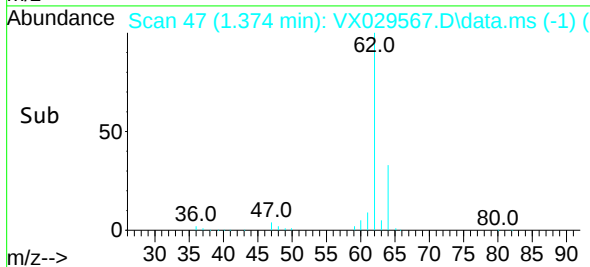
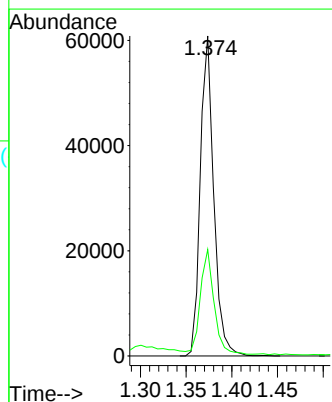
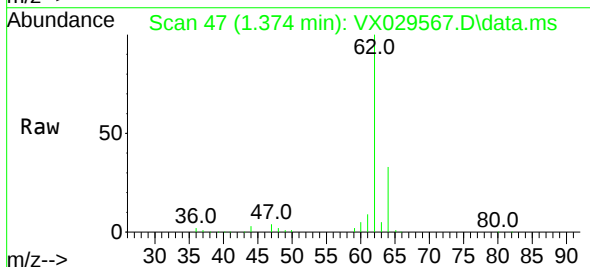
Instrument :
MSVOA_X
ClientSampleId :
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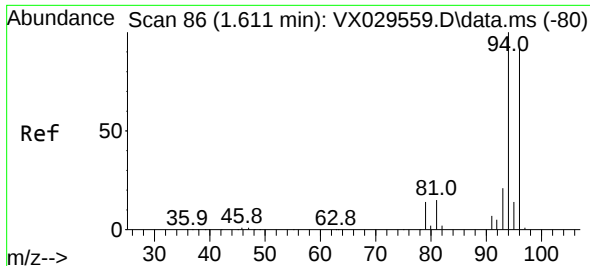
Tgt Ion: 50 Resp: 64563
Ion Ratio Lower Upper
50 100
52 31.5 26.4 39.6



#4
Vinyl Chloride
Concen: 21.501 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 62 Resp: 62272
Ion Ratio Lower Upper
62 100
64 32.8 25.5 38.3

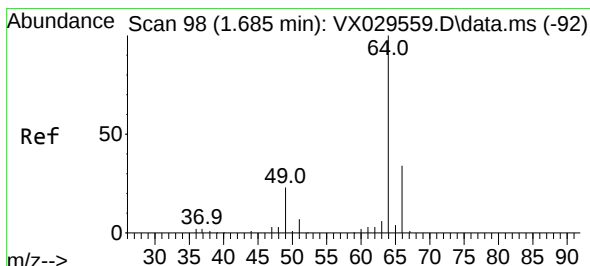
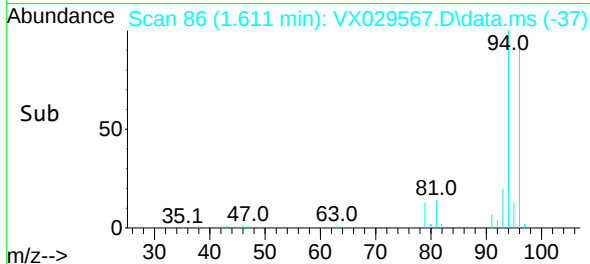
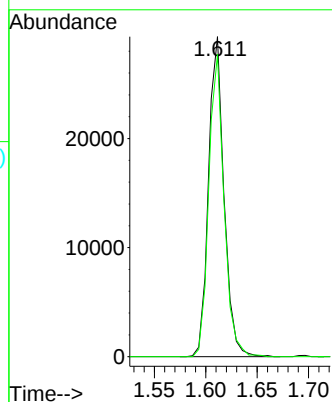
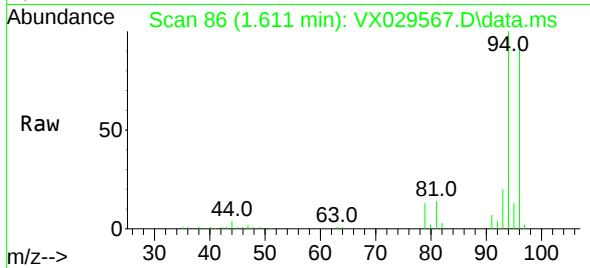




#5
Bromomethane
Concen: 20.781 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

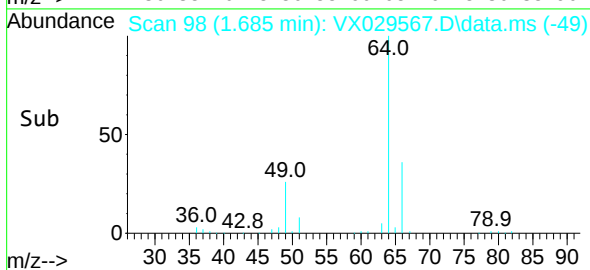
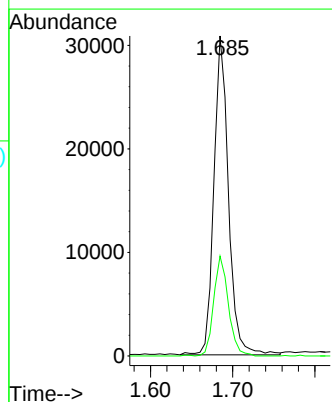
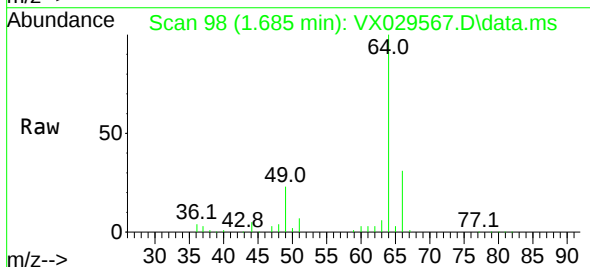
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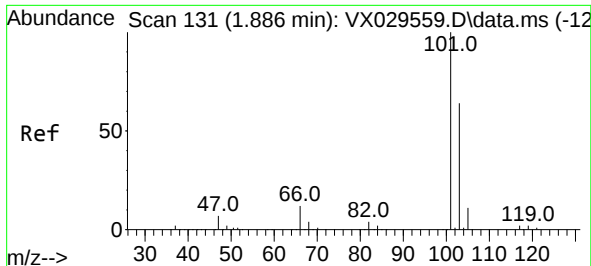
Tgt Ion: 94 Resp: 30707
Ion Ratio Lower Upper
94 100
96 94.4 75.3 112.9



#6
Chloroethane
Concen: 19.126 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 64 Resp: 37957
Ion Ratio Lower Upper
64 100
66 31.3 25.3 37.9

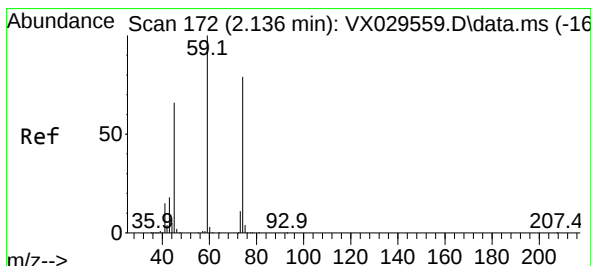
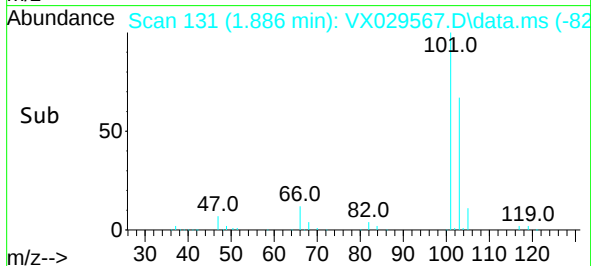
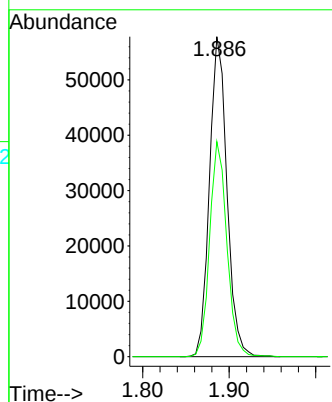
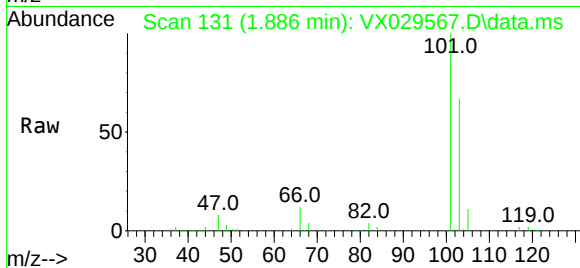




#7
Trichlorofluoromethane
Concen: 20.066 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

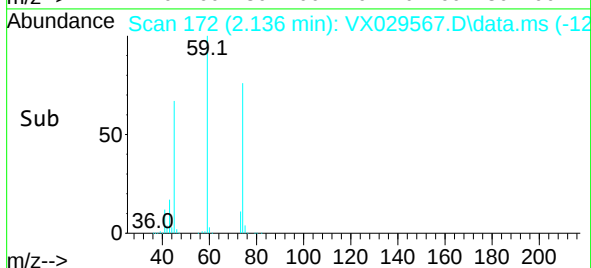
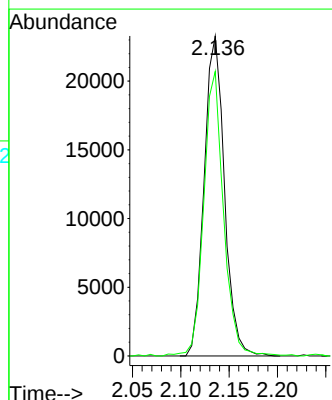
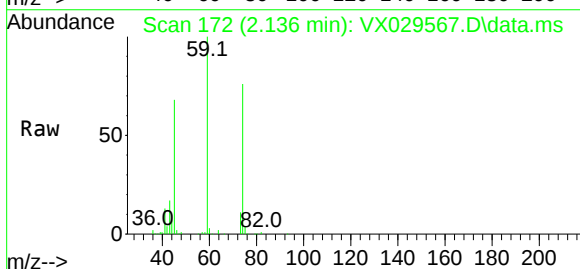
Instrument :
MSVOA_X
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VX0618WBSD01

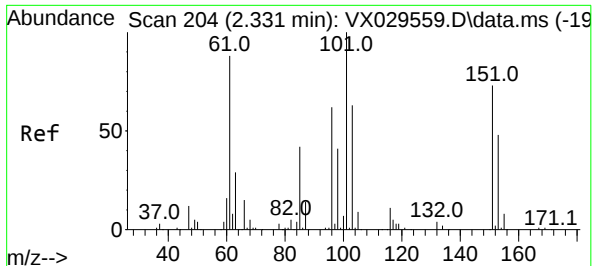
Tgt Ion:101 Resp: 80966
Ion Ratio Lower Upper
101 100
103 67.2 50.5 75.7



#8
Diethyl Ether
Concen: 21.412 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 74 Resp: 34038
Ion Ratio Lower Upper
74 100
45 87.1 42.0 126.0

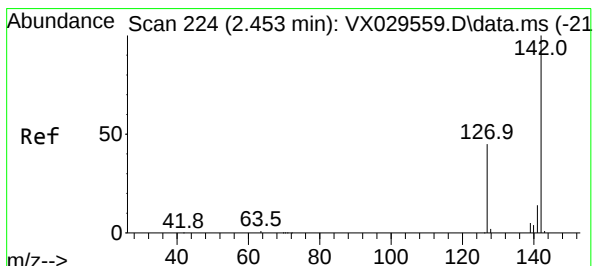
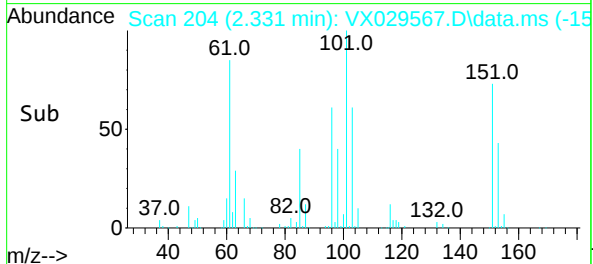
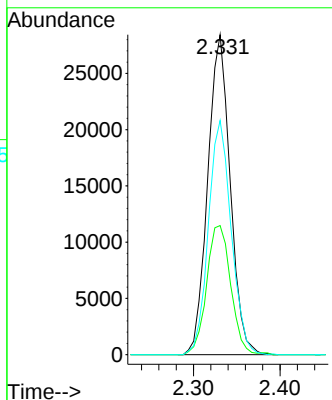
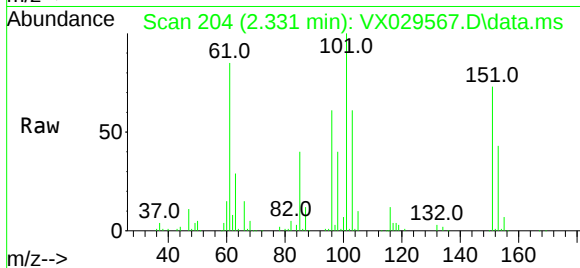




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.226 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX029567.D
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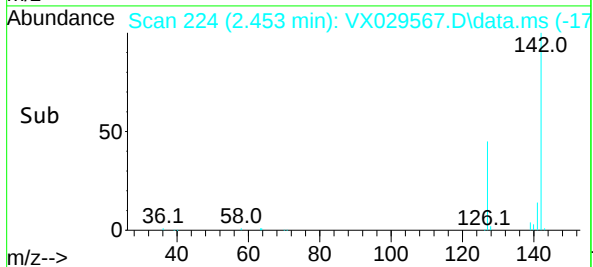
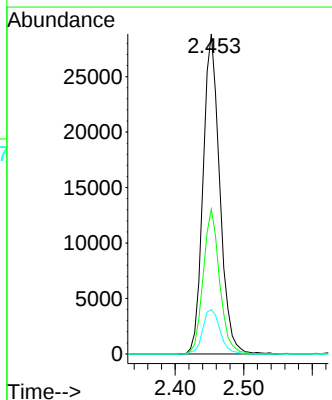
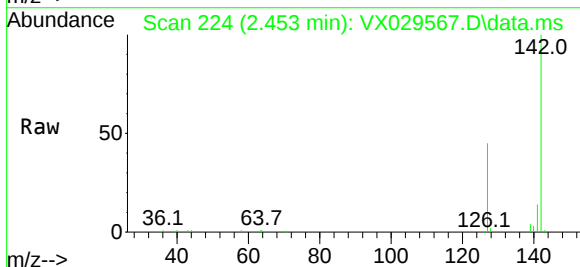
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

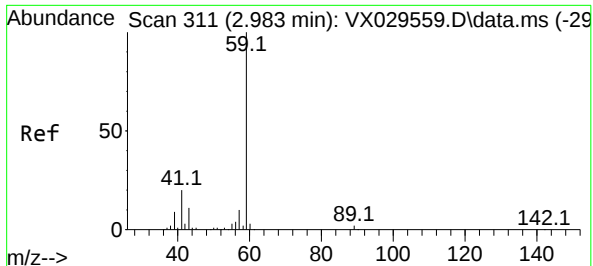
Tgt Ion:101 Resp: 51175
Ion Ratio Lower Upper
101 100
85 43.4 33.5 50.3
151 74.5 61.8 92.6



#10
Methyl Iodide
Concen: 18.947 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:142 Resp: 48898
Ion Ratio Lower Upper
142 100
127 44.3 33.9 50.9
141 14.4 11.4 17.2

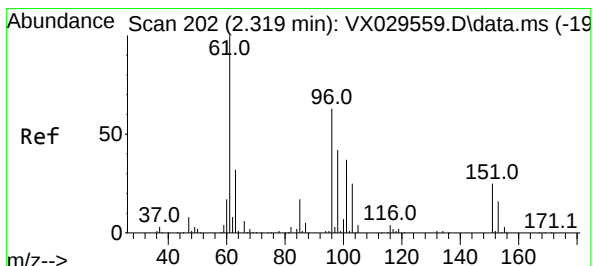
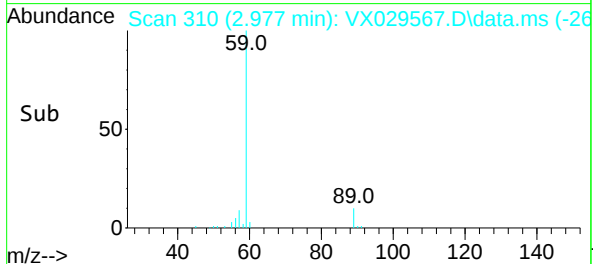
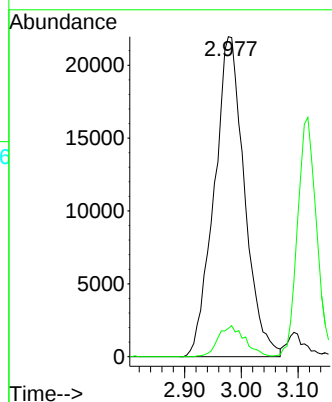
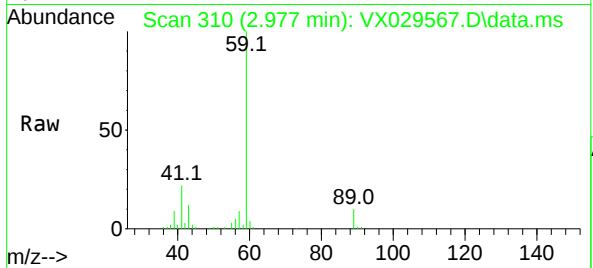




#11
Tert butyl alcohol
Concen: 111.700 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

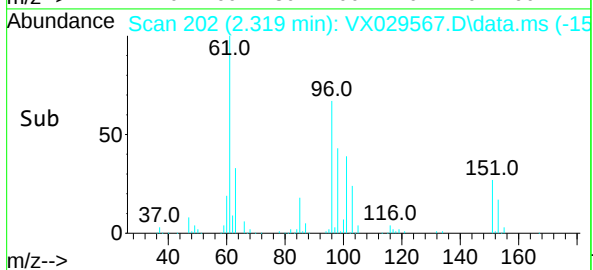
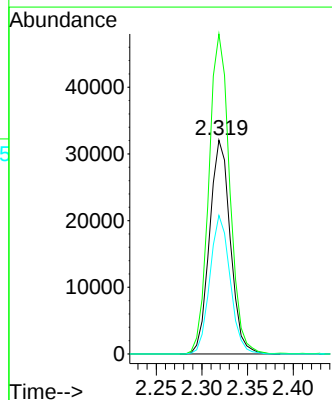
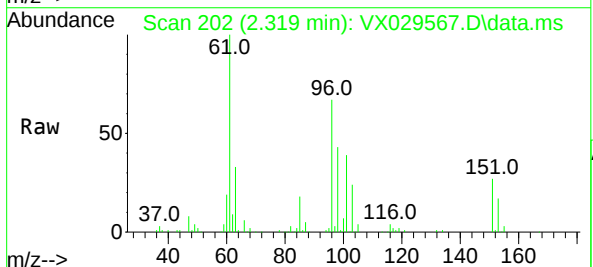
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

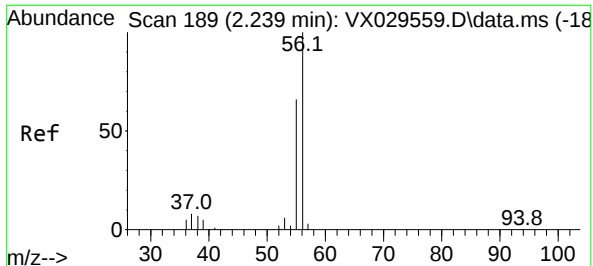
Tgt Ion: 59 Resp: 81255
Ion Ratio Lower Upper
59 100
57 8.6 8.3 12.5



#12
1,1-Dichloroethene
Concen: 20.691 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 96 Resp: 50543
Ion Ratio Lower Upper
96 100
61 149.8 124.6 187.0
98 64.9 51.0 76.4

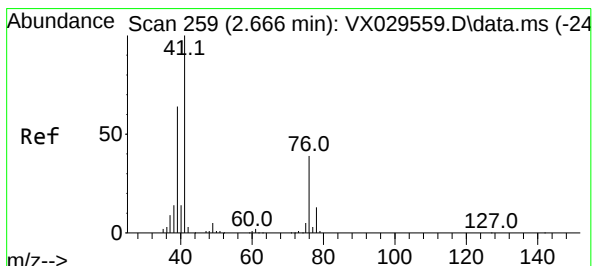
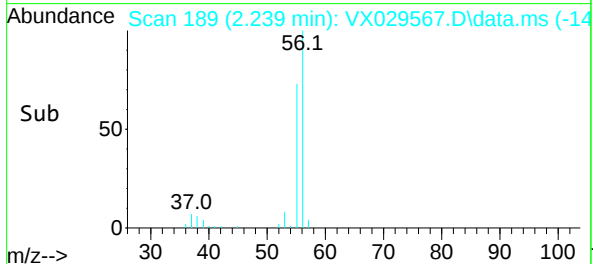
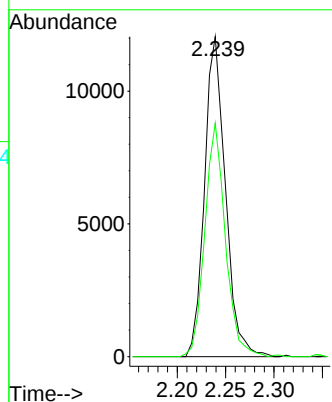
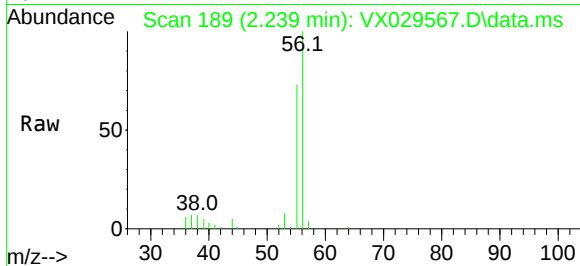




#13
Acrolein
Concen: 102.988 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

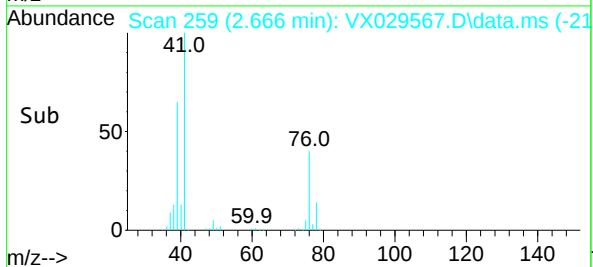
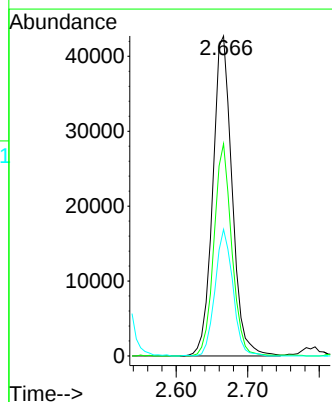
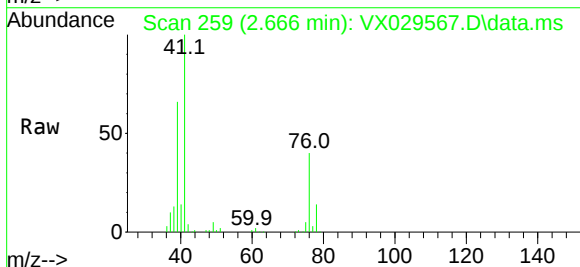
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

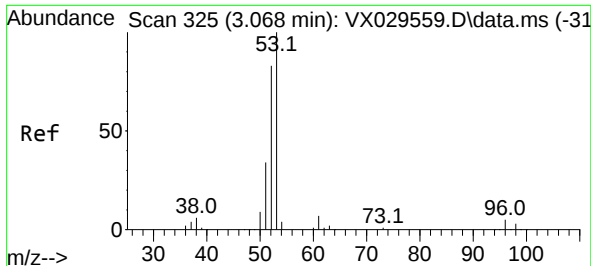
Tgt Ion: 56 Resp: 18108
Ion Ratio Lower Upper
56 100
55 71.9 55.0 82.6



#14
Allyl chloride
Concen: 20.373 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 41 Resp: 80352
Ion Ratio Lower Upper
41 100
39 60.9 50.4 75.6
76 36.3 32.7 49.1





#15

Acrylonitrile

Concen: 108.062 ug/l

RT: 3.068 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

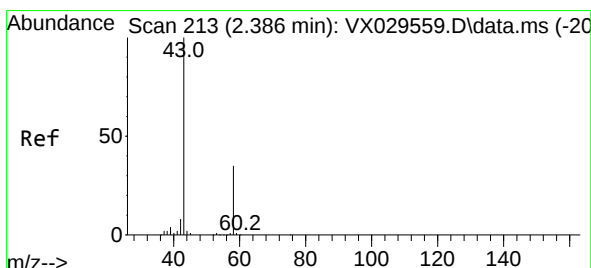
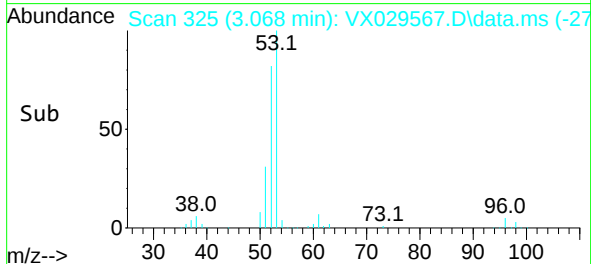
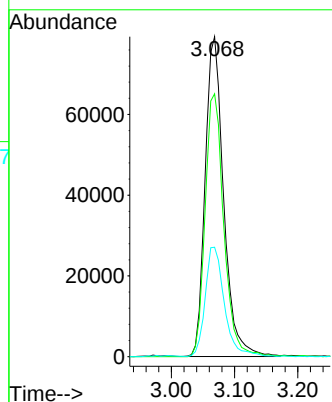
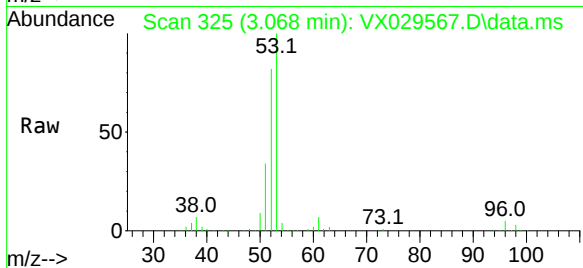
Tgt Ion: 53 Resp: 161330

Ion Ratio Lower Upper

53 100

52 83.1 65.7 98.5

51 35.3 28.4 42.6



#16

Acetone

Concen: 101.835 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

Lab File: VX029567.D

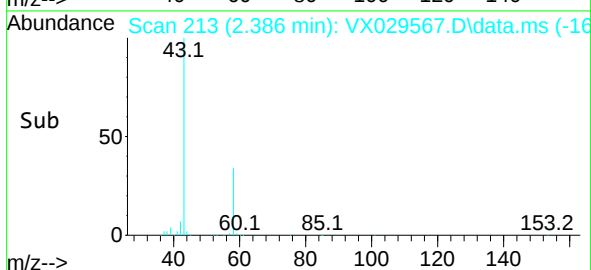
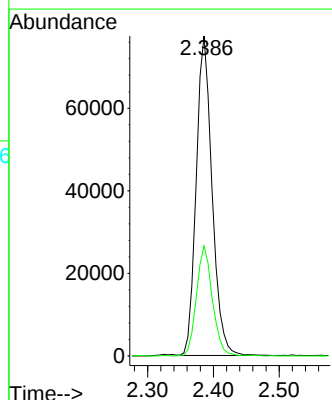
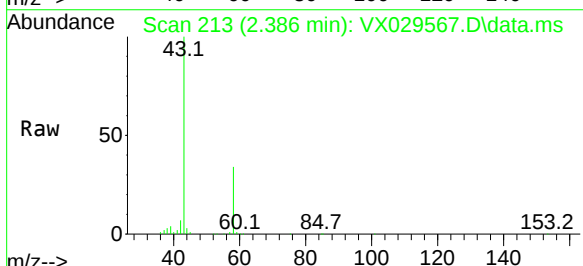
Acq: 18 Jun 2022 14:16

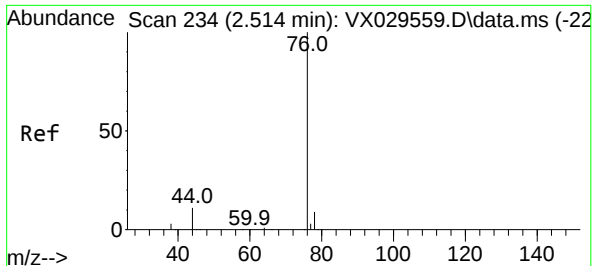
Tgt Ion: 43 Resp: 129558

Ion Ratio Lower Upper

43 100

58 34.4 28.8 43.2

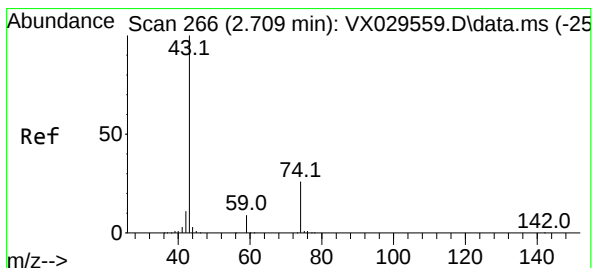
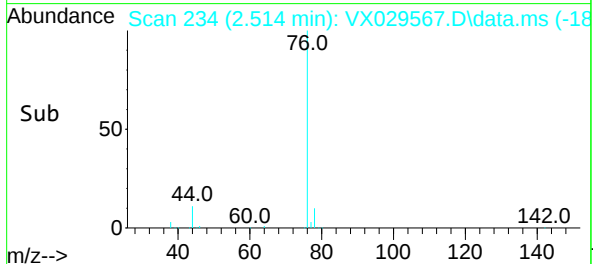
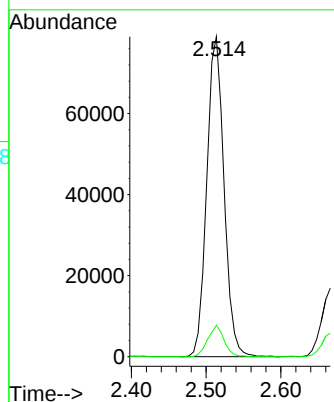
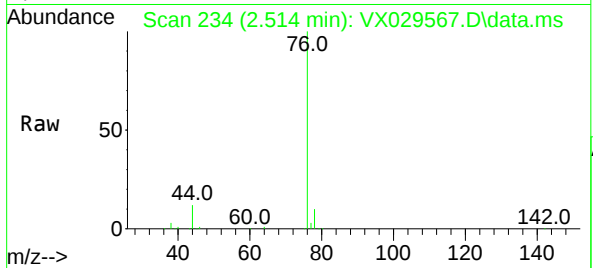




#17
Carbon Disulfide
Concen: 19.981 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

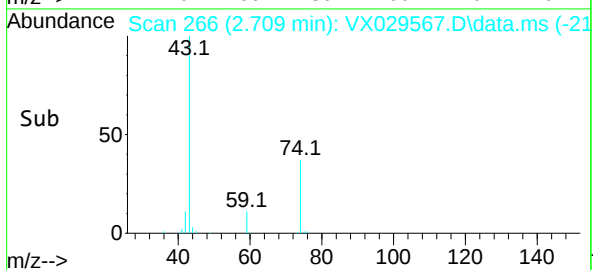
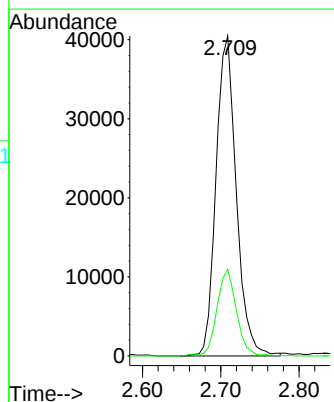
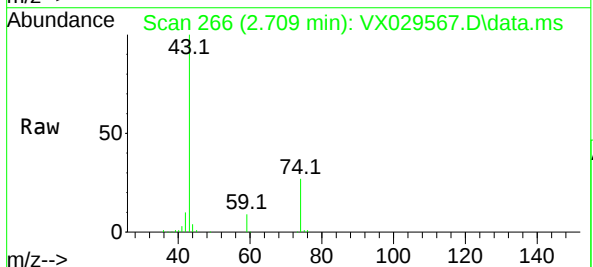
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

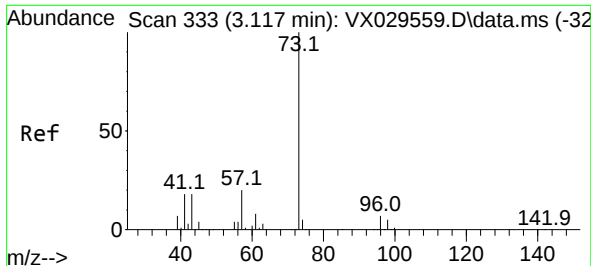
Tgt Ion: 76 Resp: 126538
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8



#18
Methyl Acetate
Concen: 21.624 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 43 Resp: 72737
Ion Ratio Lower Upper
43 100
74 26.0 22.8 34.2

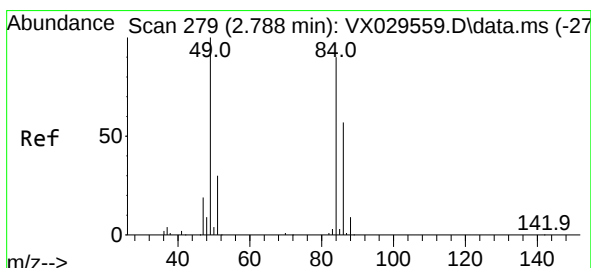
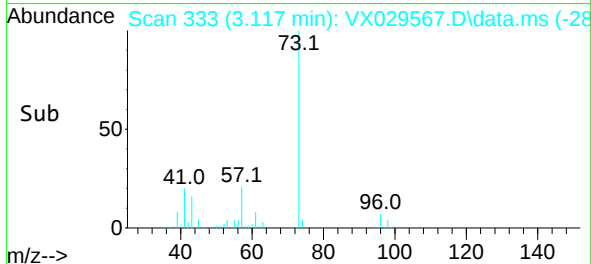
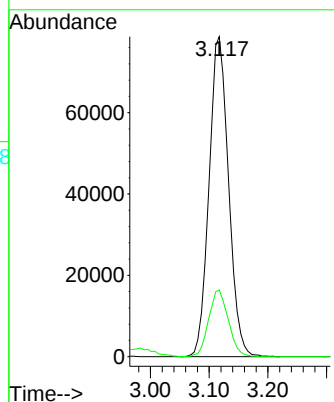
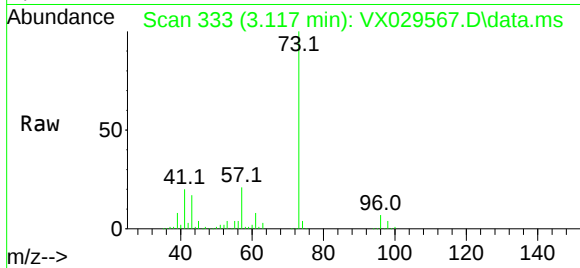




#19
Methyl tert-butyl Ether
Concen: 21.413 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

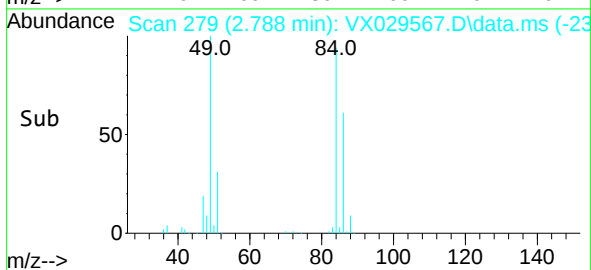
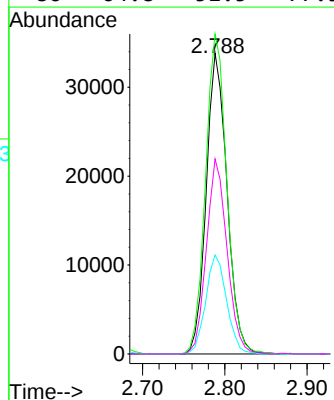
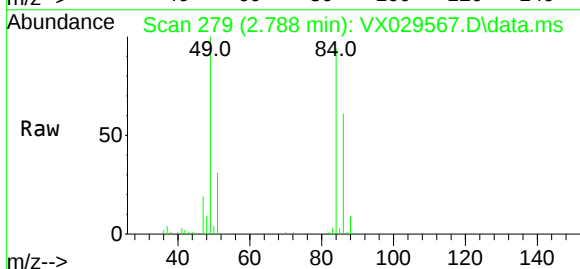
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

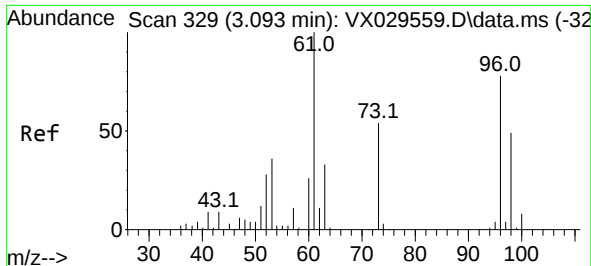
Tgt Ion: 73 Resp: 181598
Ion Ratio Lower Upper
73 100
57 20.9 16.8 25.2



#20
Methylene Chloride
Concen: 20.997 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 84 Resp: 59496
Ion Ratio Lower Upper
84 100
49 106.4 85.5 128.3
51 32.9 26.6 39.8
86 64.8 51.5 77.3

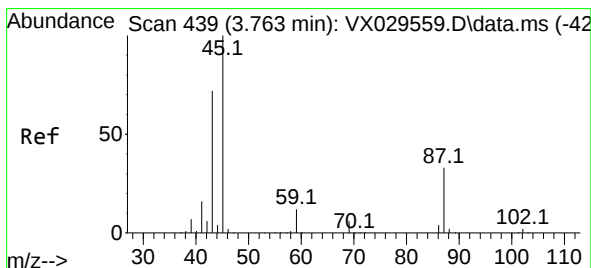
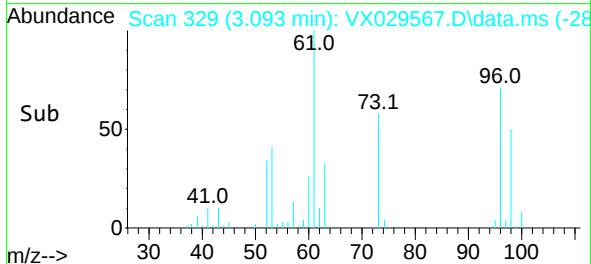
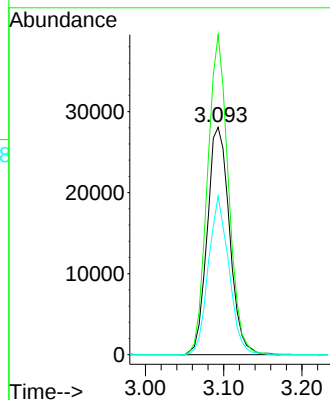
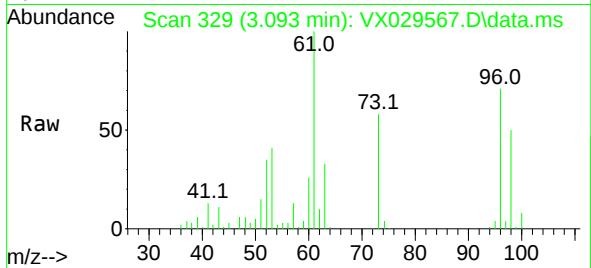




#21
trans-1,2-Dichloroethene
Concen: 20.809 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

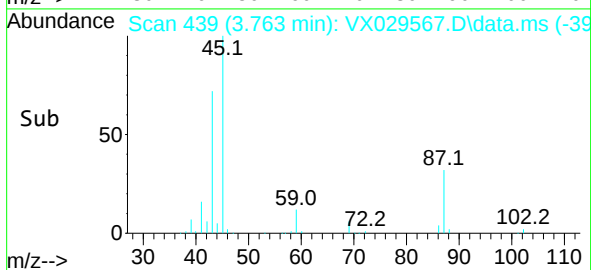
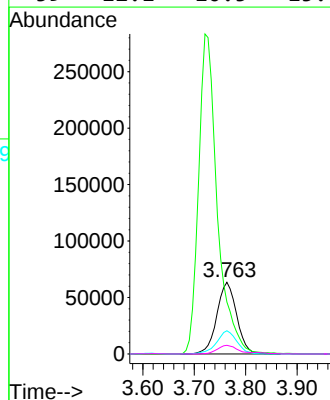
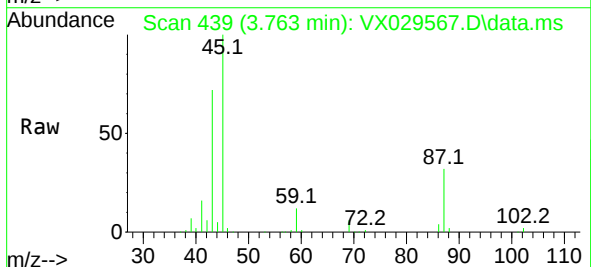
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

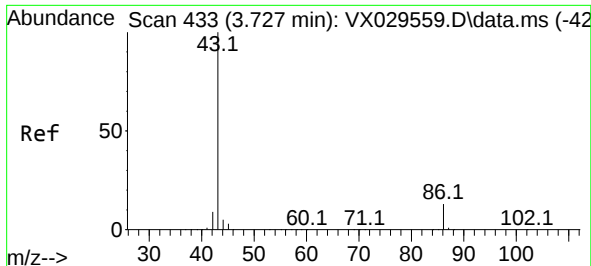
Tgt Ion: 96 Resp: 55559
Ion Ratio Lower Upper
96 100
61 140.7 105.4 158.2
98 69.7 50.0 75.0



#22
Diisopropyl ether
Concen: 21.758 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 45 Resp: 169766
Ion Ratio Lower Upper
45 100
43 72.3 50.8 76.2
87 32.3 26.6 39.8
59 12.1 10.5 15.7

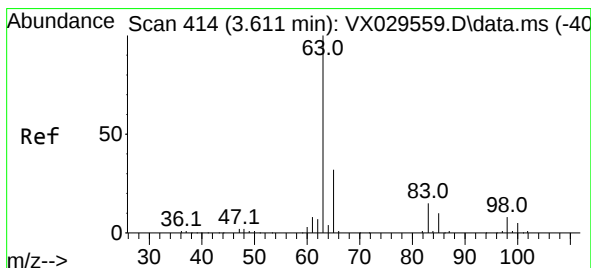
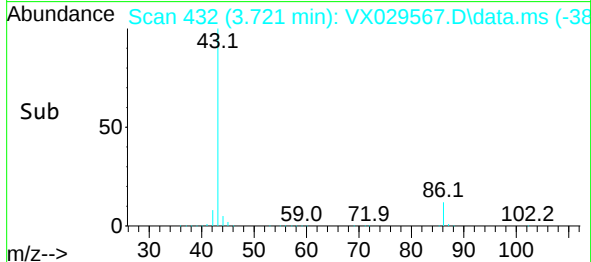
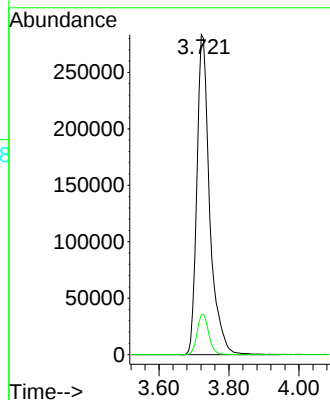
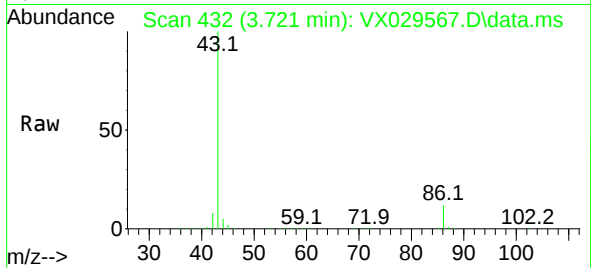




#23
 Vinyl Acetate
 Concen: 110.536 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

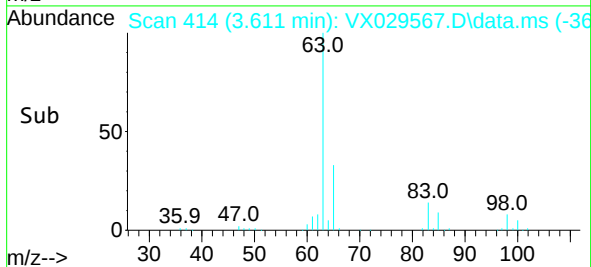
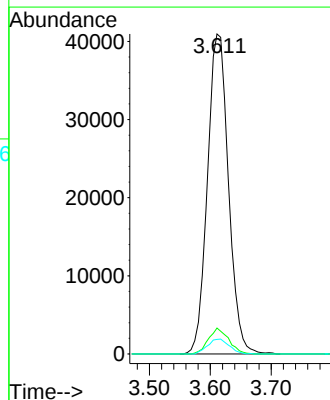
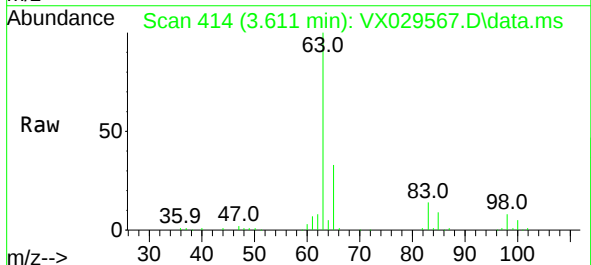
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

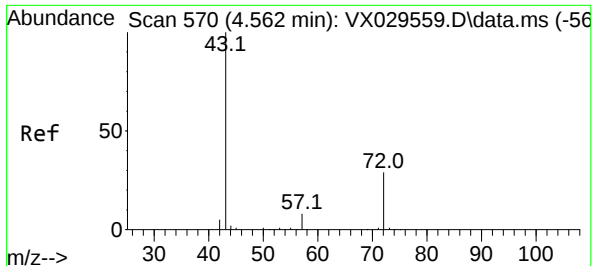
Tgt Ion: 43 Resp: 719993
 Ion Ratio Lower Upper
 43 100
 86 12.4 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 20.950 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

Tgt Ion: 63 Resp: 98305
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.9 11.7
 100 4.5 2.4 7.2





#25

2-Butanone

Concen: 108.696 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

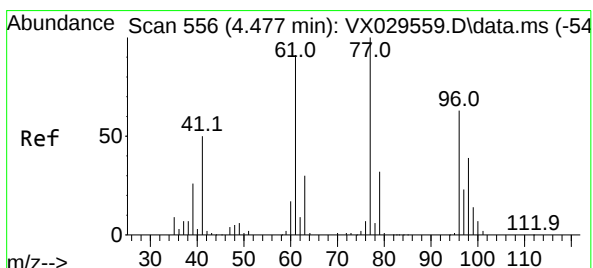
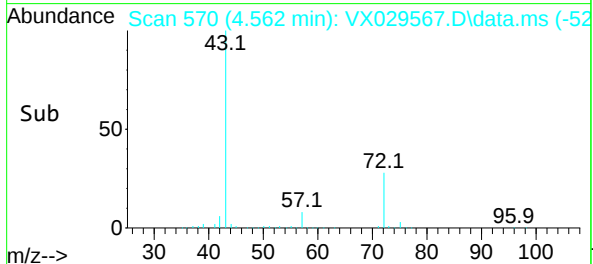
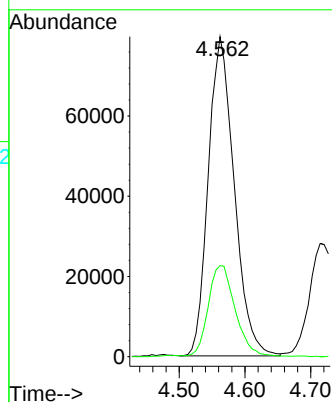
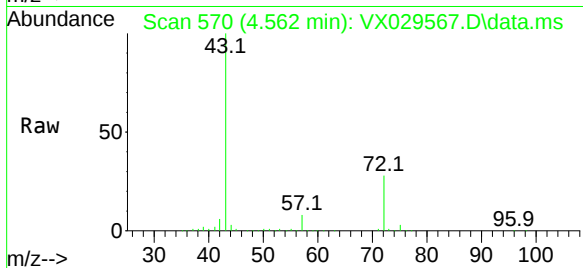
VX0618WBSD01

Tgt Ion: 43 Resp: 218584

Ion Ratio Lower Upper

43 100

72 28.3 24.4 36.6



#26

2,2-Dichloropropane

Concen: 19.816 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX029567.D

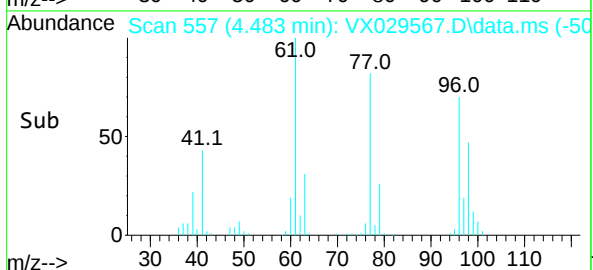
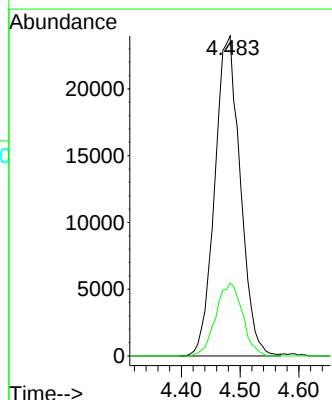
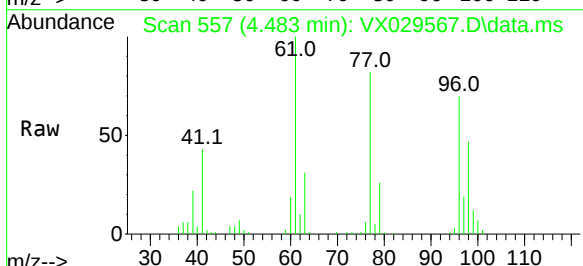
Acq: 18 Jun 2022 14:16

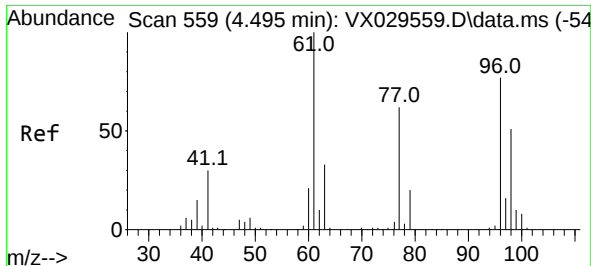
Tgt Ion: 77 Resp: 72369

Ion Ratio Lower Upper

77 100

97 23.7 11.8 35.4

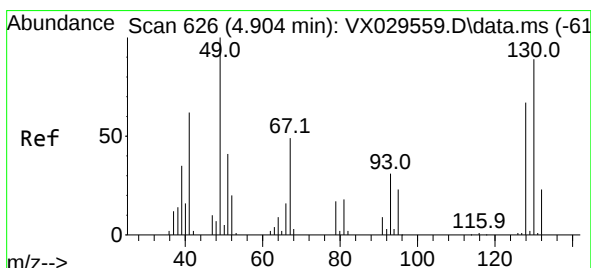
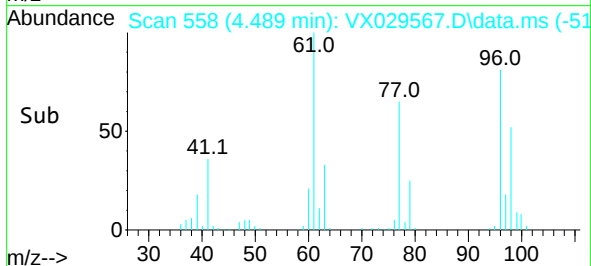
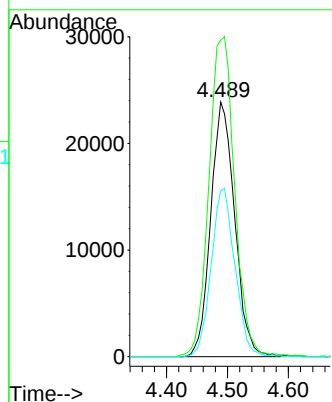
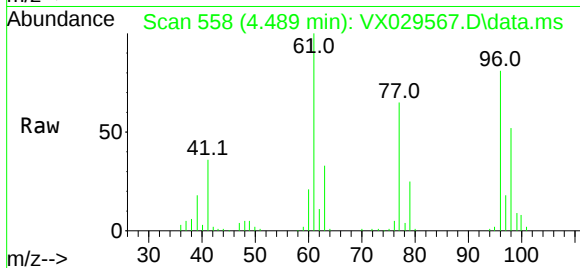




#27
 cis-1,2-Dichloroethene
 Concen: 20.916 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

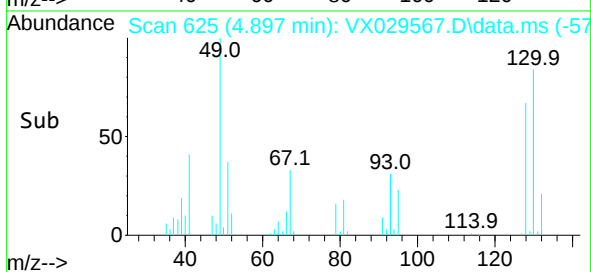
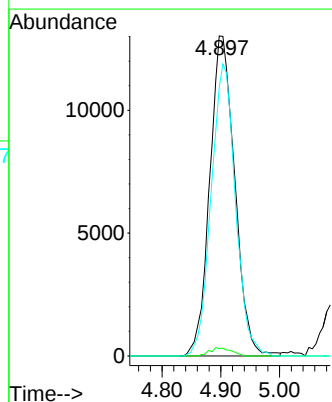
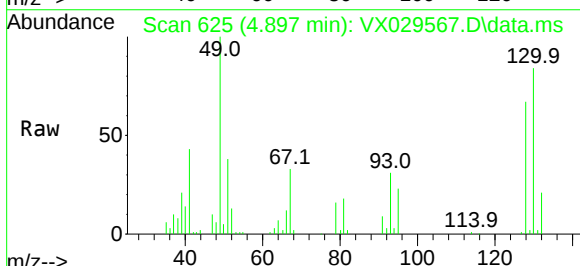
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

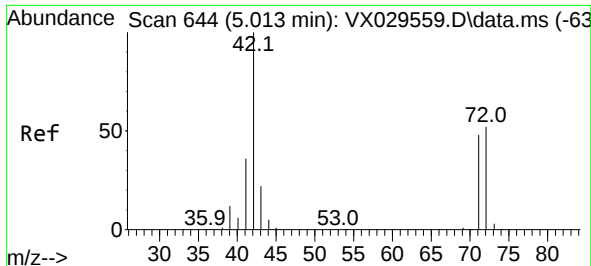
Tgt Ion: 96 Resp: 65242
 Ion Ratio Lower Upper
 96 100
 61 134.9 0.0 283.8
 98 65.5 0.0 129.8



#28
 Bromochloromethane
 Concen: 21.468 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

Tgt Ion: 49 Resp: 38487
 Ion Ratio Lower Upper
 49 100
 129 2.2 0.0 4.4
 130 88.9 70.7 106.1





#29

Tetrahydrofuran

Concen: 108.119 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

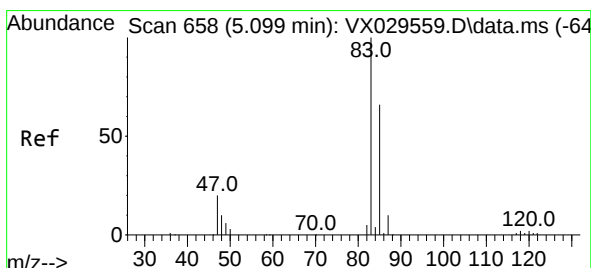
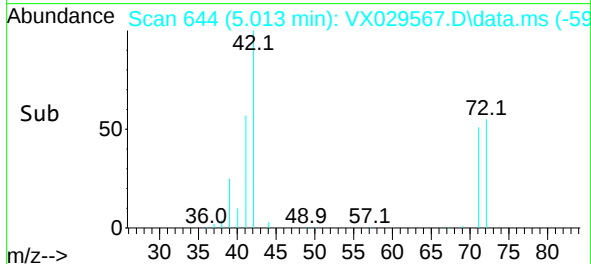
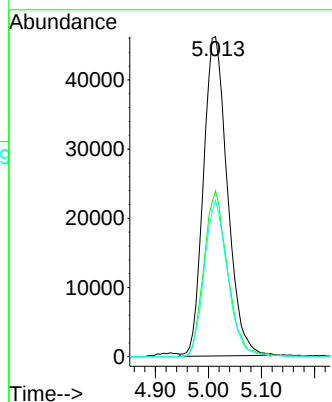
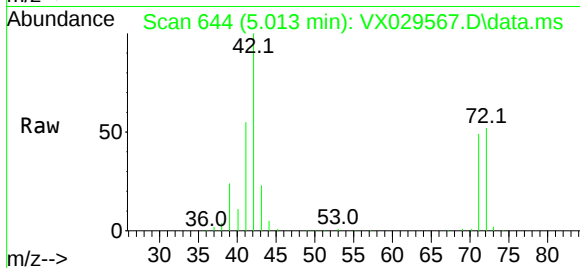
Tgt Ion: 42 Resp: 144901

Ion Ratio Lower Upper

42 100

72 51.6 44.1 66.1

71 47.8 40.5 60.7



#30

Chloroform

Concen: 21.292 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX029567.D

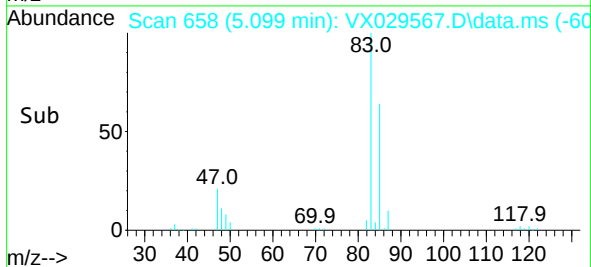
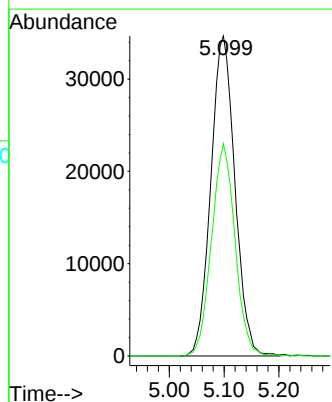
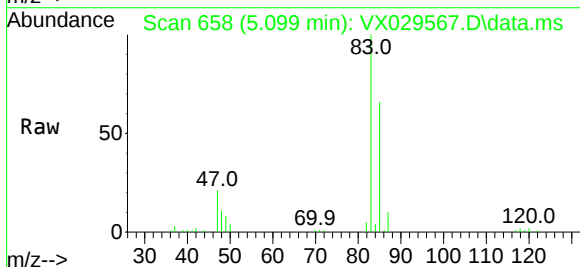
Acq: 18 Jun 2022 14:16

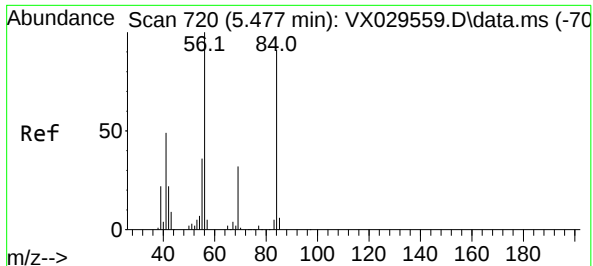
Tgt Ion: 83 Resp: 105729

Ion Ratio Lower Upper

83 100

85 66.3 52.7 79.1

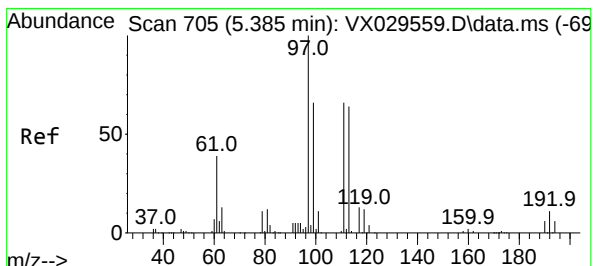
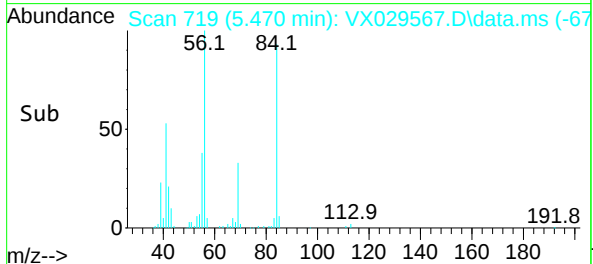
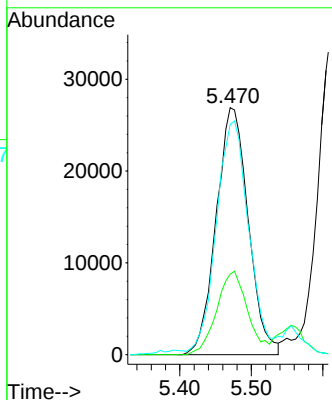
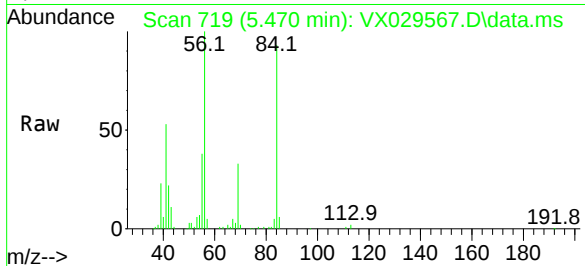




#31
Cyclohexane
Concen: 19.596 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

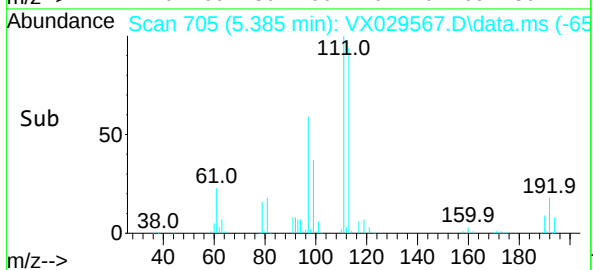
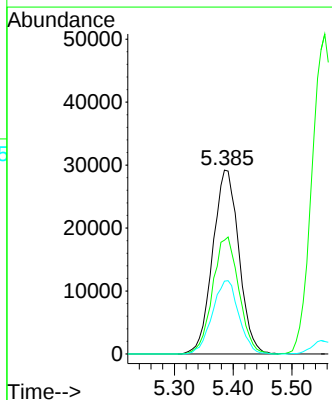
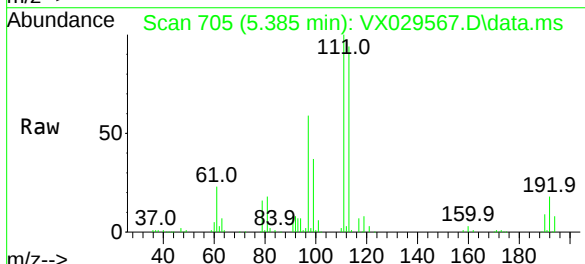
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

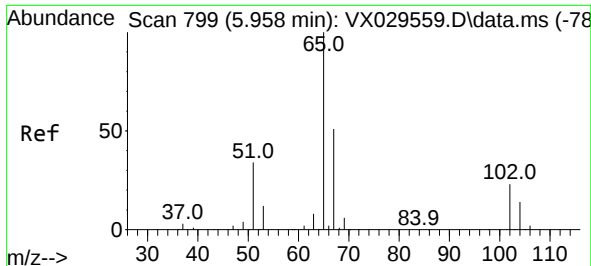
Tgt Ion: 56 Resp: 83971
Ion Ratio Lower Upper
56 100
69 32.6 26.7 40.1
84 91.5 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 20.654 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 97 Resp: 90464
Ion Ratio Lower Upper
97 100
99 63.7 51.8 77.6
61 40.3 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 51.218 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

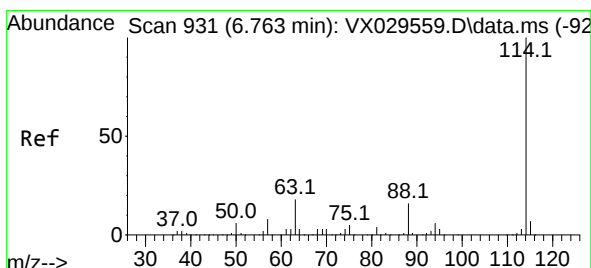
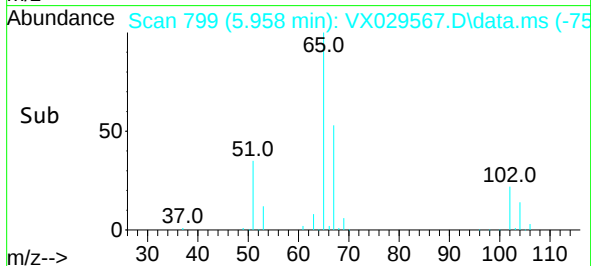
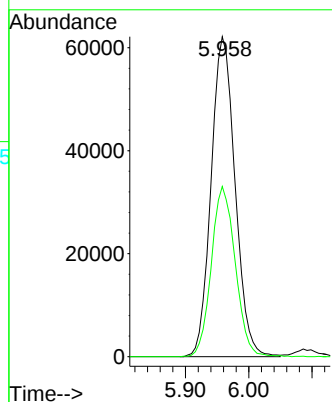
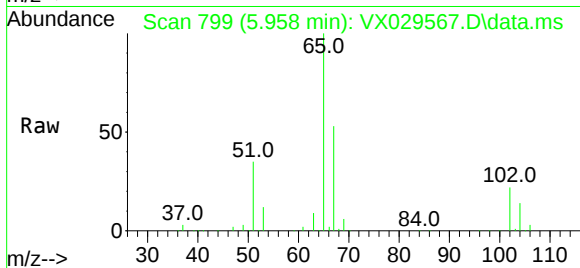
VX0618WBSD01

Tgt Ion: 65 Resp: 163478

Ion Ratio Lower Upper

65 100

67 53.0 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

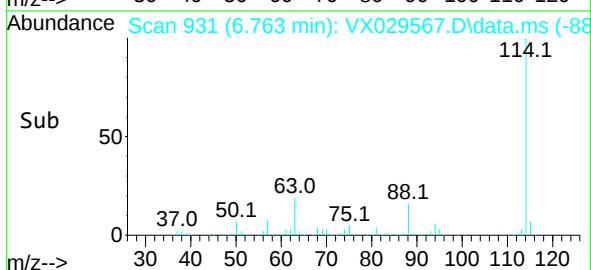
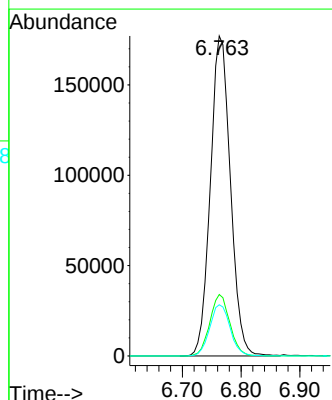
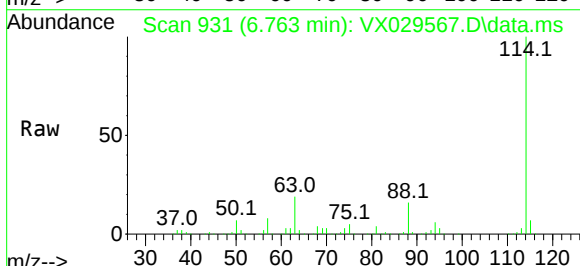
Tgt Ion: 114 Resp: 419648

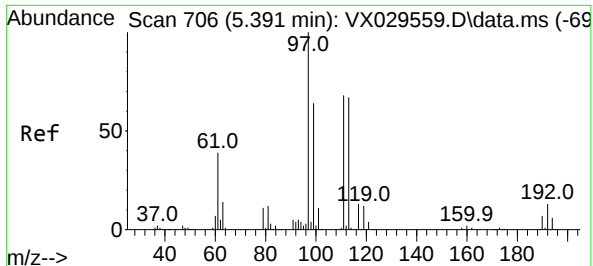
Ion Ratio Lower Upper

114 100

63 19.2 0.0 36.8

88 16.0 0.0 32.4





#35

Dibromofluoromethane

Concen: 50.697 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

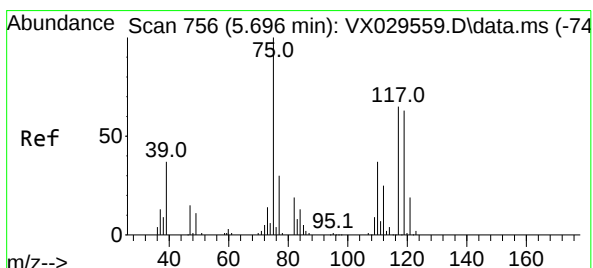
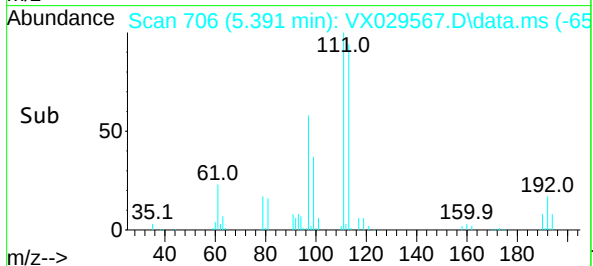
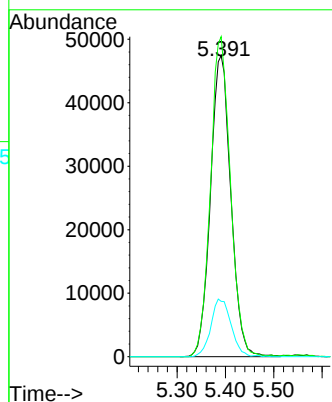
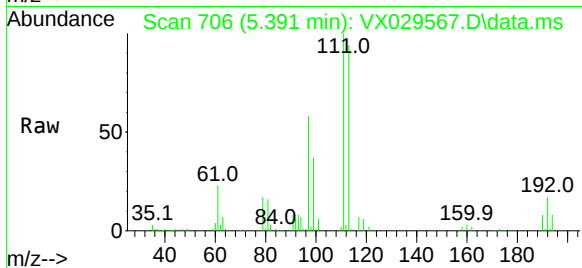
Tgt Ion:113 Resp: 138644

Ion Ratio Lower Upper

113 100

111 104.0 82.8 124.2

192 19.1 16.9 25.3



#36

1,1-Dichloropropene

Concen: 19.830 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.006 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

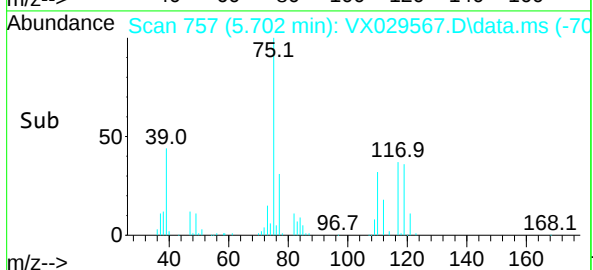
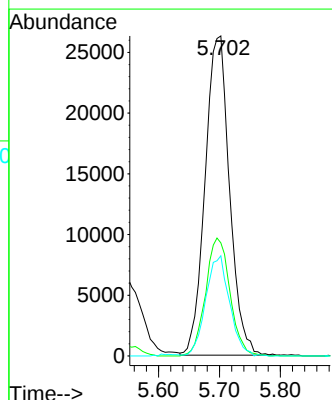
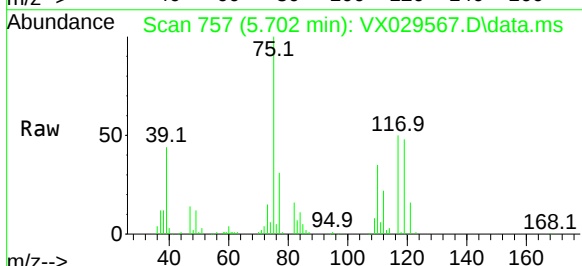
Tgt Ion: 75 Resp: 73400

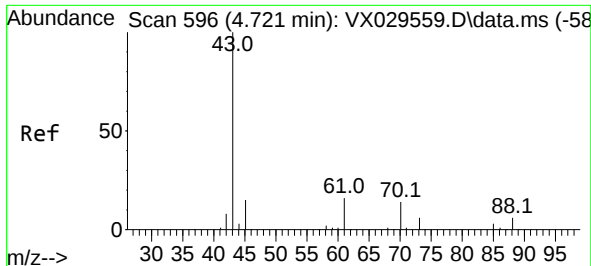
Ion Ratio Lower Upper

75 100

110 36.9 18.3 54.8

77 30.6 24.8 37.2





#37

Ethyl Acetate

Concen: 22.266 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.007 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

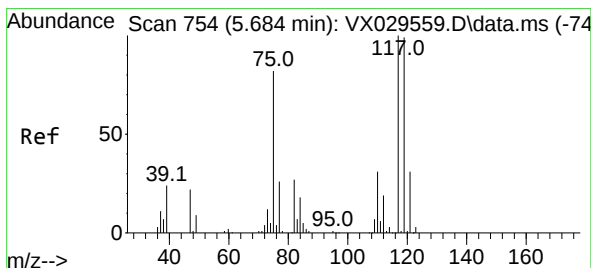
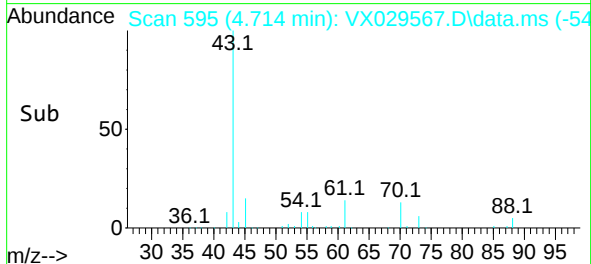
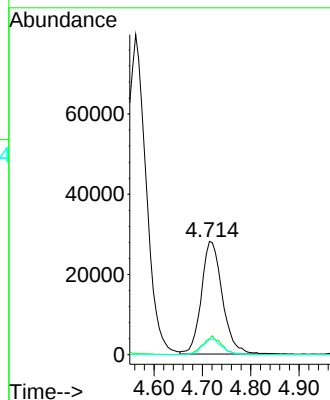
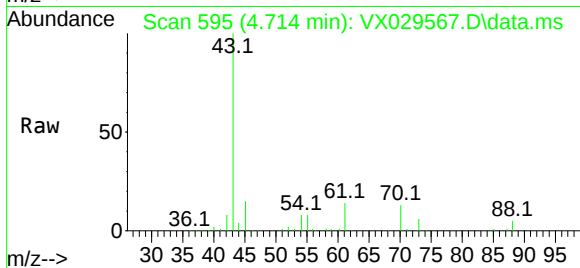
Tgt Ion: 43 Resp: 84479

Ion Ratio Lower Upper

43 100

61 15.0 12.6 19.0

70 13.1 10.2 15.2



#38

Carbon Tetrachloride

Concen: 20.300 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

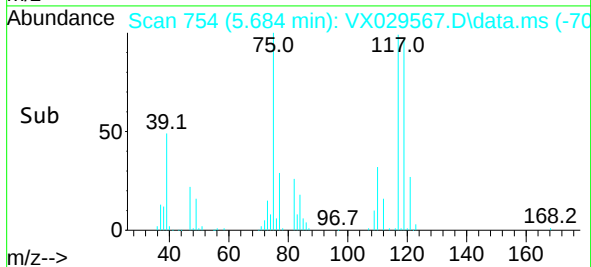
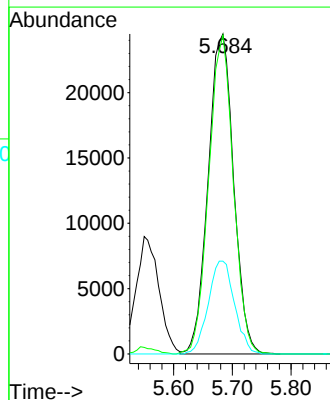
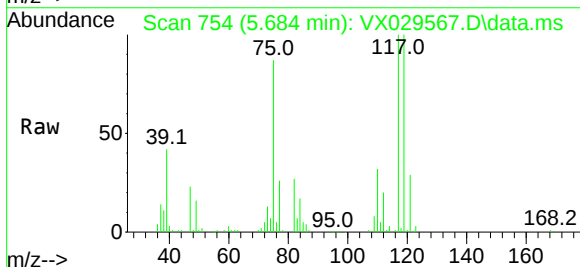
Tgt Ion: 117 Resp: 73891

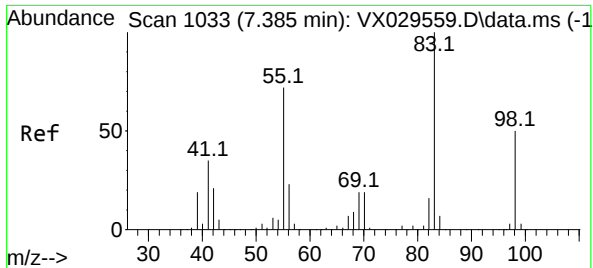
Ion Ratio Lower Upper

117 100

119 99.5 77.3 115.9

121 29.0 24.2 36.2

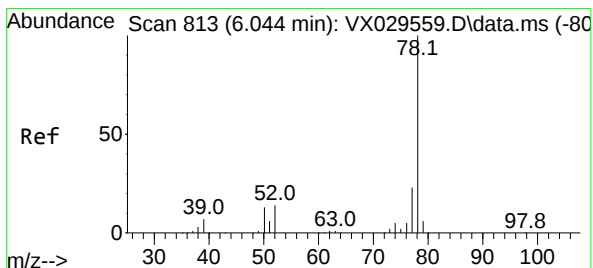
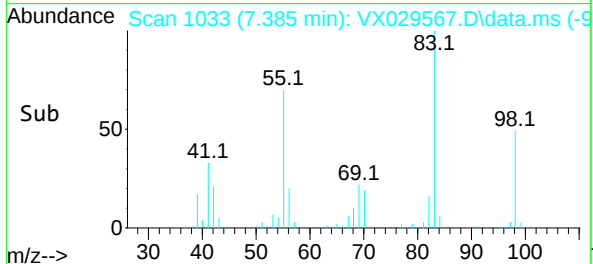
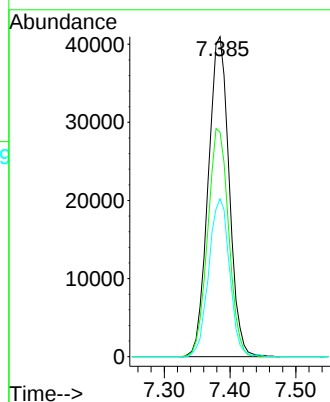
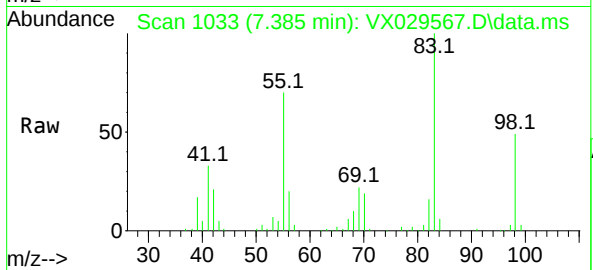




#39
Methylcyclohexane
Concen: 19.678 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

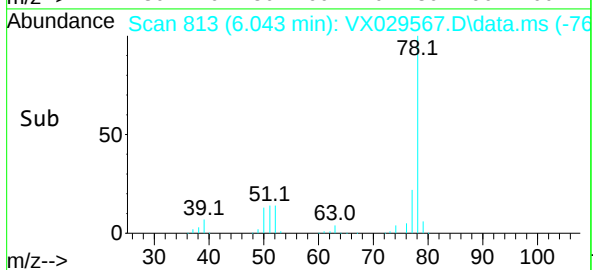
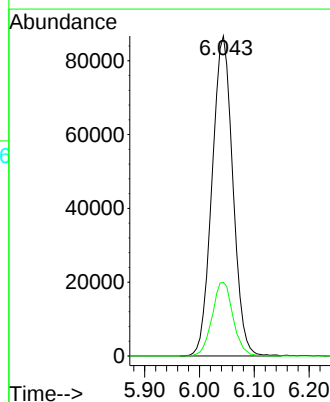
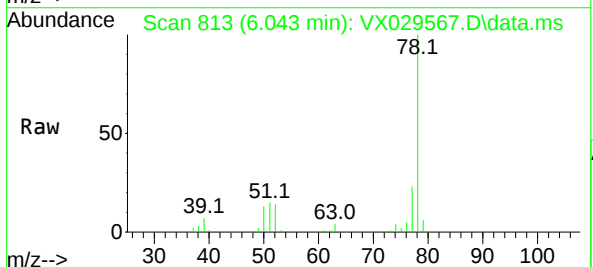
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

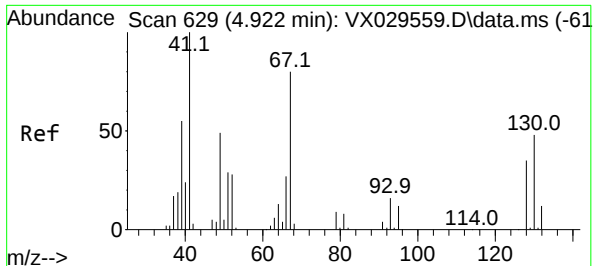
Tgt Ion: 83 Resp: 90808
Ion Ratio Lower Upper
83 100
55 70.2 54.6 81.8
98 49.3 37.4 56.2



#40
Benzene
Concen: 20.775 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 78 Resp: 227939
Ion Ratio Lower Upper
78 100
77 23.0 19.3 28.9



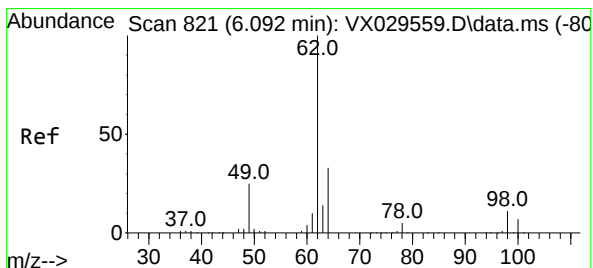
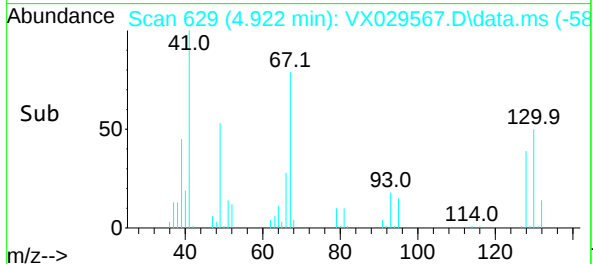
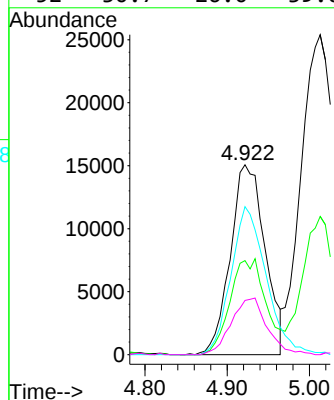
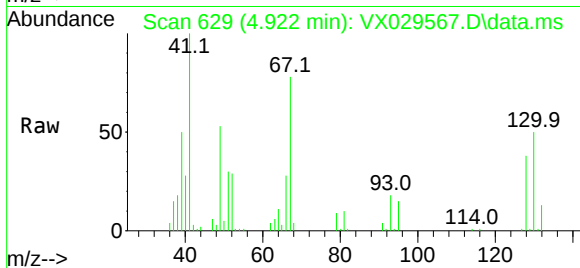


#41
Methacrylonitrile
Concen: 22.159 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

Tgt Ion: 41 Resp: 44293

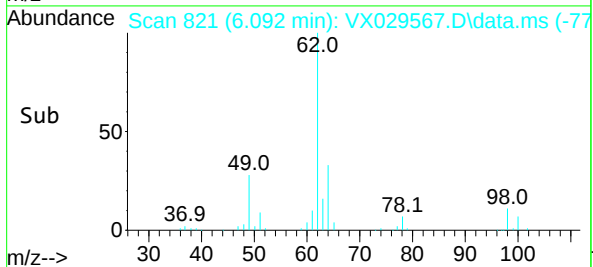
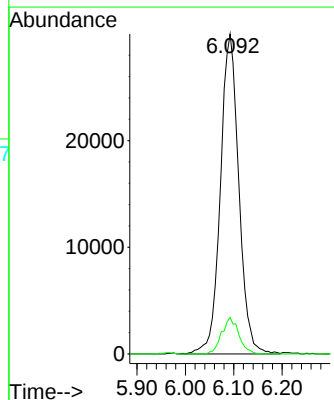
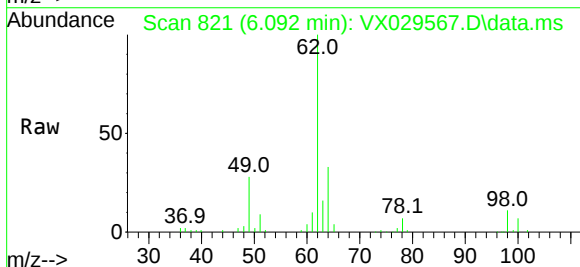
Ion	Ratio	Lower	Upper
41	100		
39	53.2	43.0	64.4
67	79.3	70.2	105.4
52	30.7	26.0	39.0

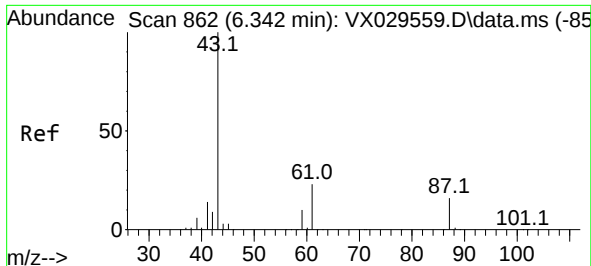


#42
1,2-Dichloroethane
Concen: 21.066 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 62 Resp: 79454

Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	20.4

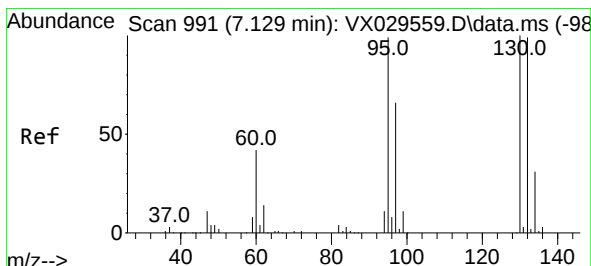
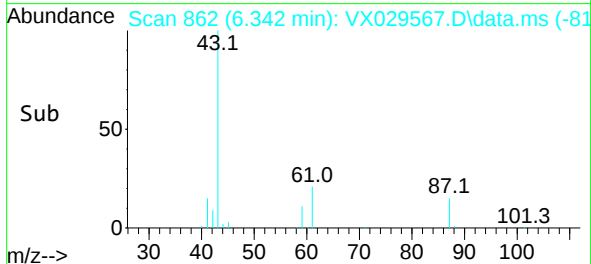
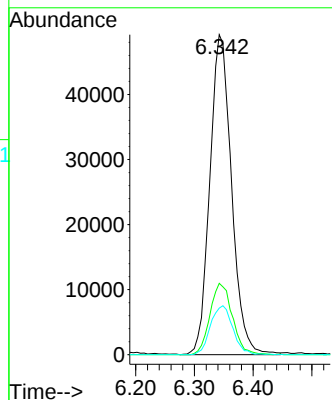
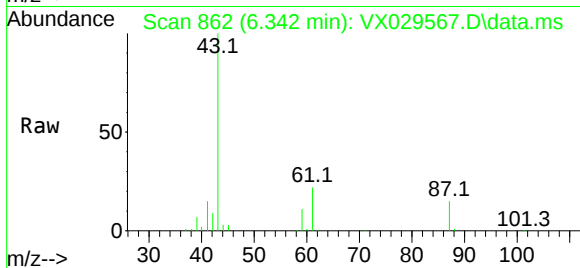




#43
Isopropyl Acetate
Concen: 21.436 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

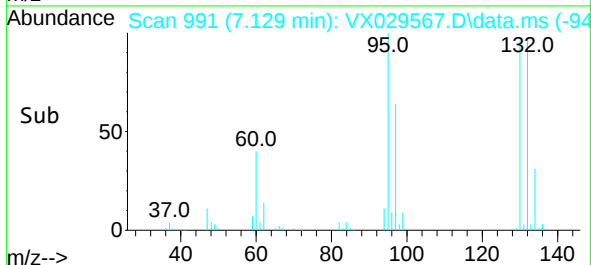
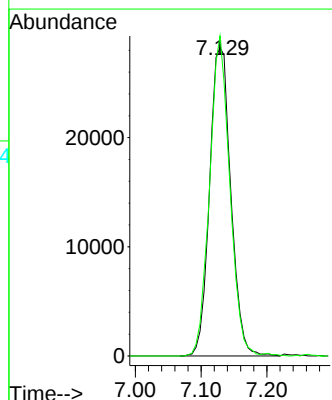
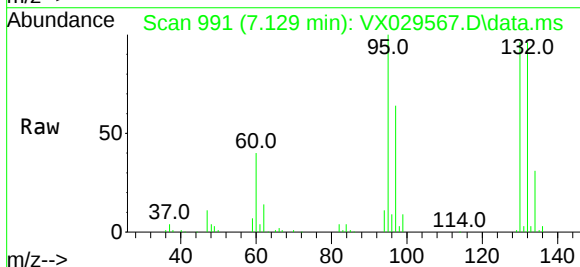
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

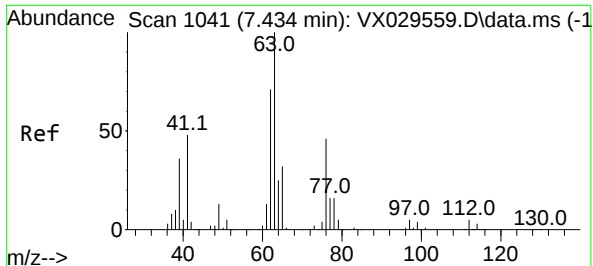
Tgt Ion: 43 Resp: 126466
Ion Ratio Lower Upper
43 100
61 22.9 18.5 27.7
87 15.8 13.0 19.6



#44
Trichloroethene
Concen: 19.771 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:130 Resp: 63594
Ion Ratio Lower Upper
130 100
95 103.7 0.0 188.8





#45

1,2-Dichloropropane

Concen: 21.212 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

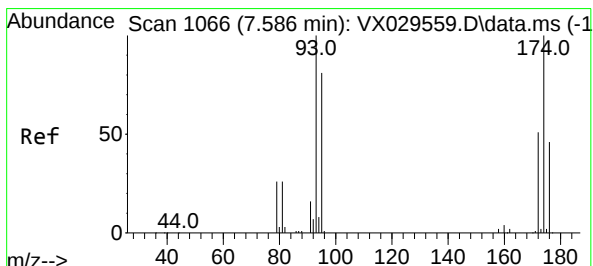
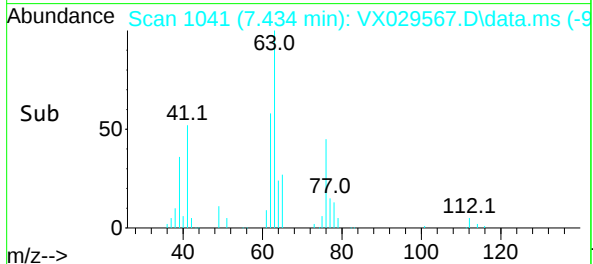
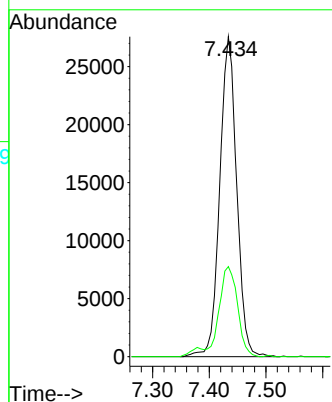
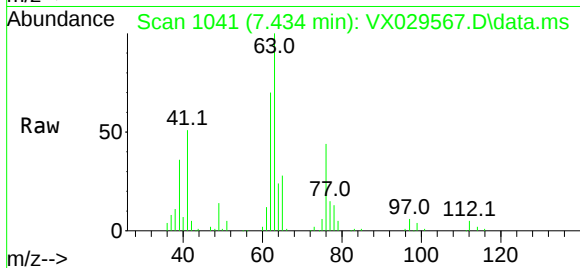
VX0618WBSD01

Tgt Ion: 63 Resp: 57079

Ion Ratio Lower Upper

63 100

65 28.2 25.8 38.6



#46

Dibromomethane

Concen: 21.184 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

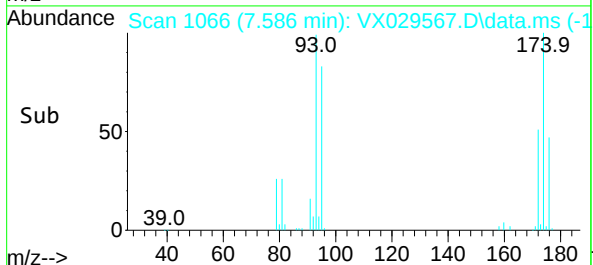
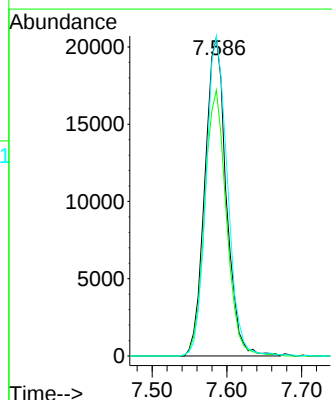
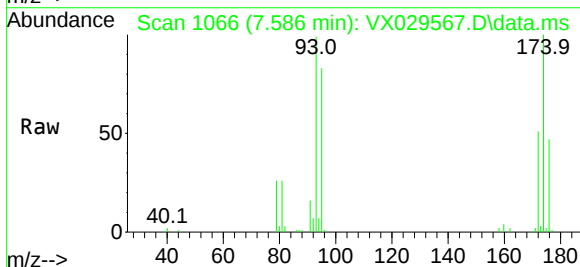
Tgt Ion: 93 Resp: 40970

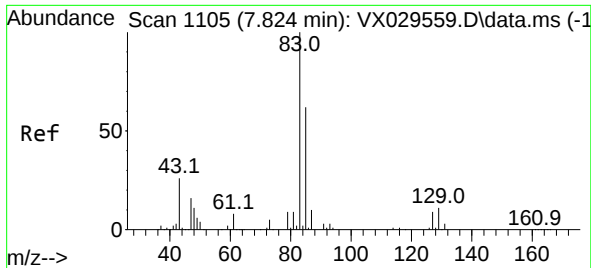
Ion Ratio Lower Upper

93 100

95 84.5 65.8 98.6

174 100.4 85.4 128.2

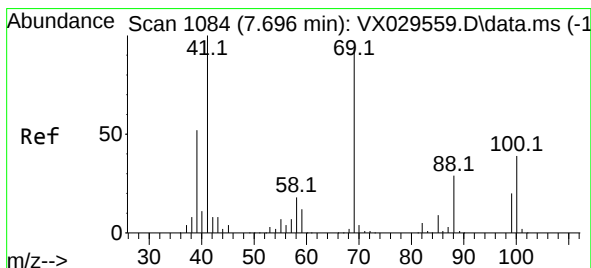
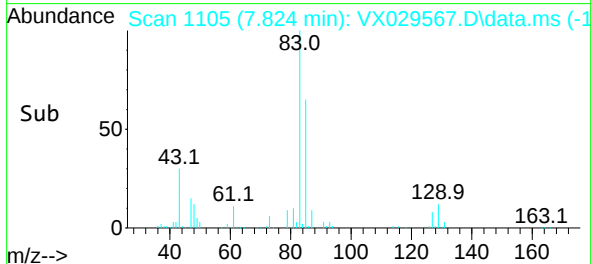
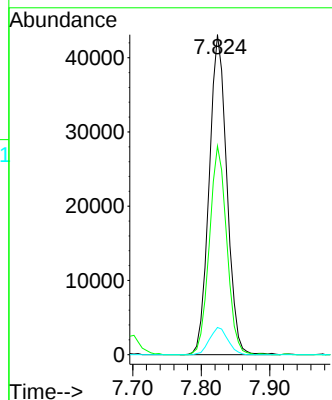
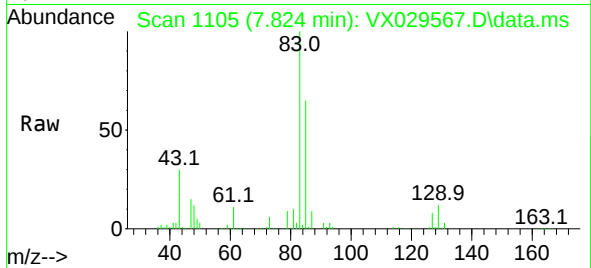




#47
Bromodichloromethane
Concen: 20.829 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

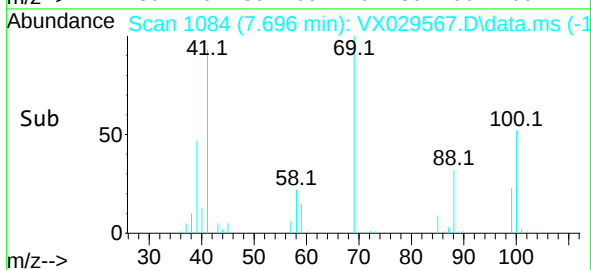
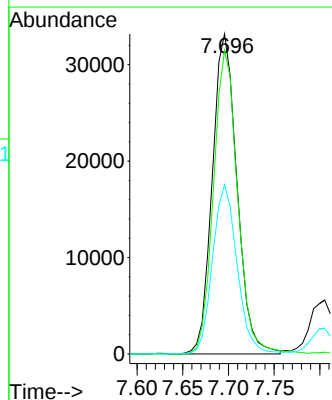
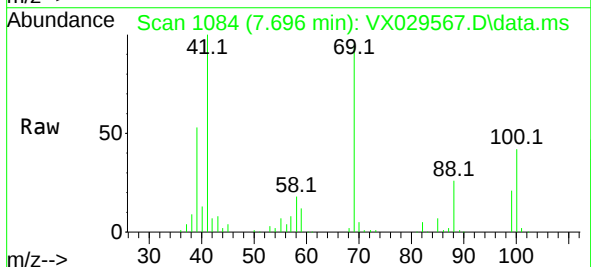
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

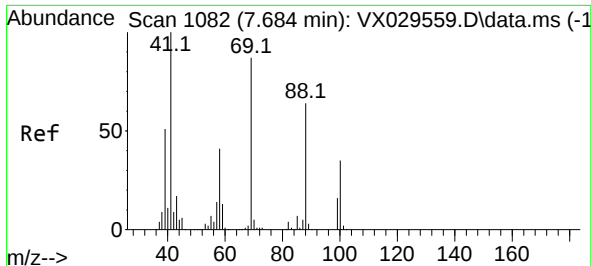
Tgt Ion: 83 Resp: 77626
Ion Ratio Lower Upper
83 100
85 65.2 52.2 78.2
127 8.5 6.8 10.2



#48
Methyl methacrylate
Concen: 21.534 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 41 Resp: 62290
Ion Ratio Lower Upper
41 100
69 93.2 82.5 123.7
39 52.6 43.8 65.8





#49

1,4-Dioxane

Concen: 440.399 ug/l

RT: 7.677 min Scan# 1082

Delta R.T. -0.007 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

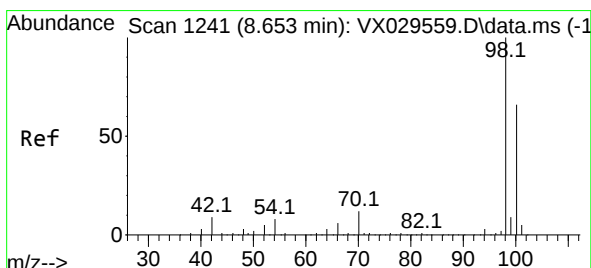
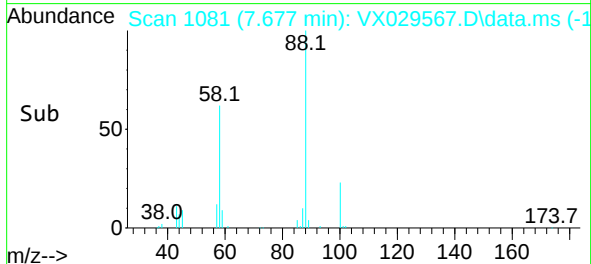
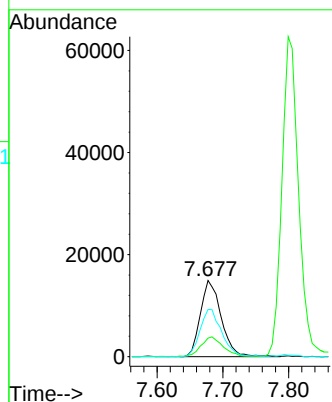
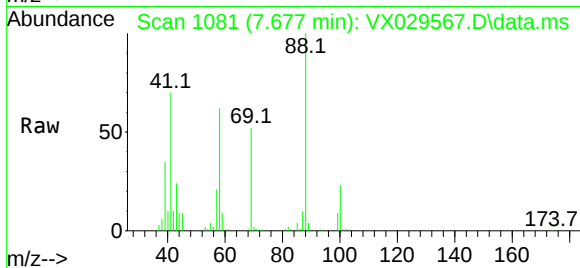
Tgt Ion: 88 Resp: 32845

Ion Ratio Lower Upper

88 100

43 28.1 21.9 32.9

58 64.0 53.7 80.5



#50

Toluene-d8

Concen: 51.106 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029567.D

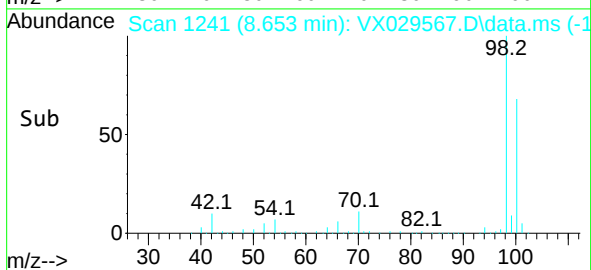
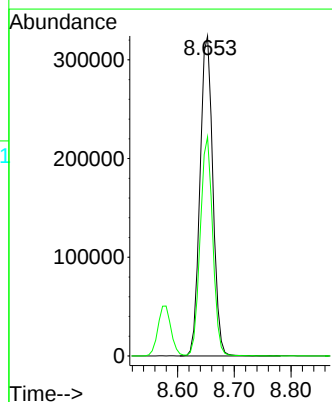
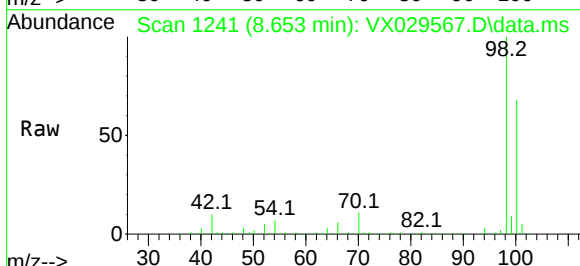
Acq: 18 Jun 2022 14:16

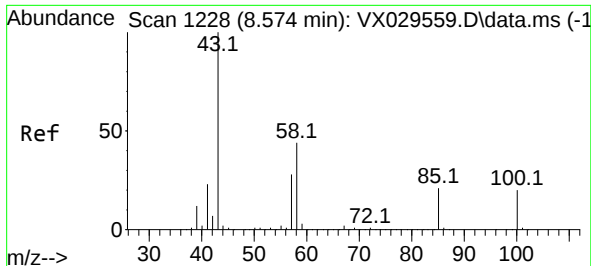
Tgt Ion: 98 Resp: 510581

Ion Ratio Lower Upper

98 100

100 66.8 52.6 78.8

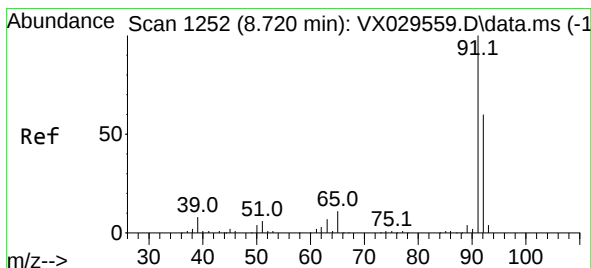
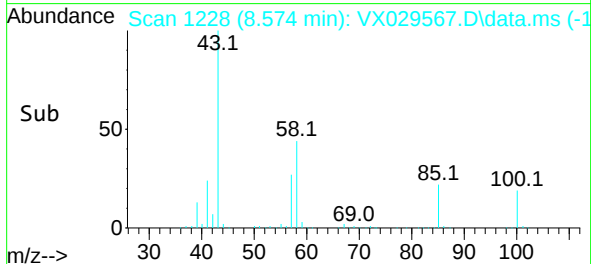
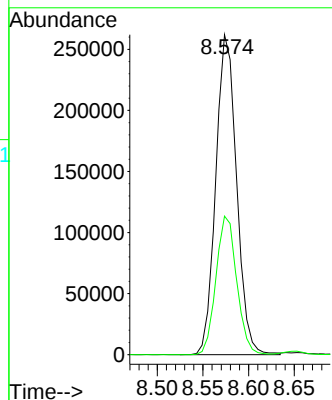
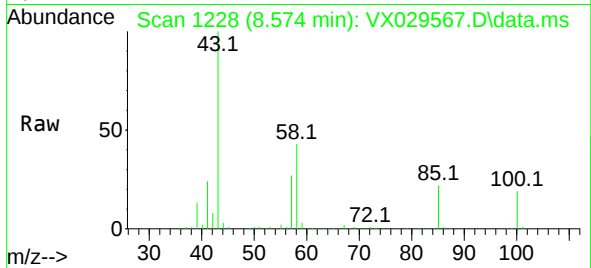




#51
4-Methyl-2-Pentanone
Concen: 109.165 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

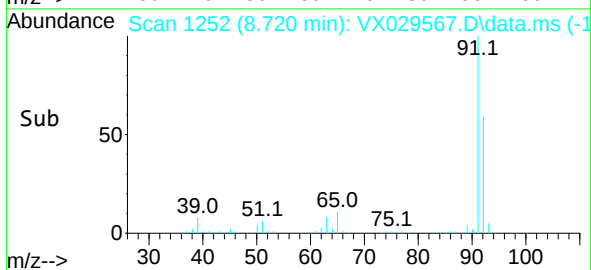
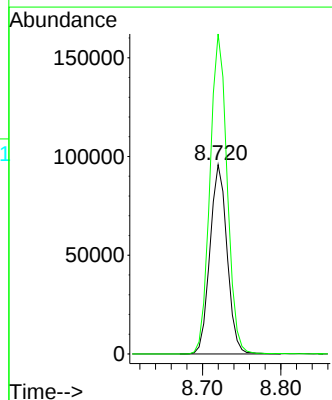
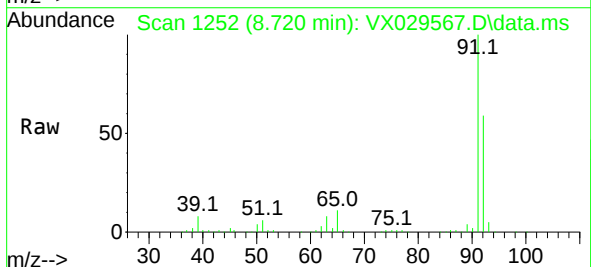
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

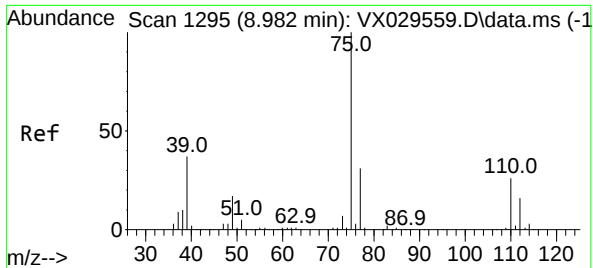
Tgt Ion: 43 Resp: 415114
Ion Ratio Lower Upper
43 100
58 43.2 36.1 54.1



#52
Toluene
Concen: 20.681 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 92 Resp: 145300
Ion Ratio Lower Upper
92 100
91 169.9 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 21.231 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

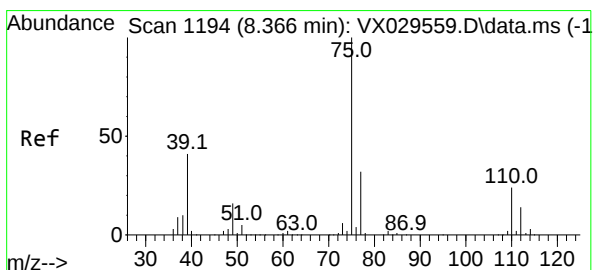
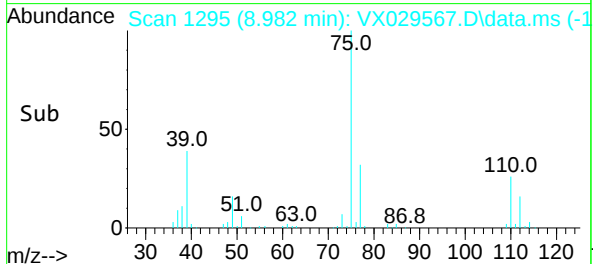
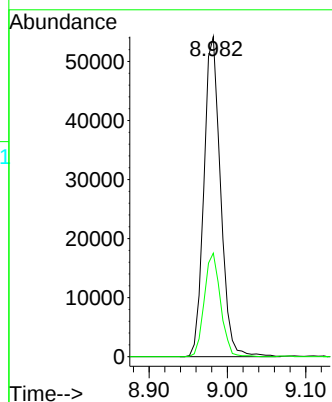
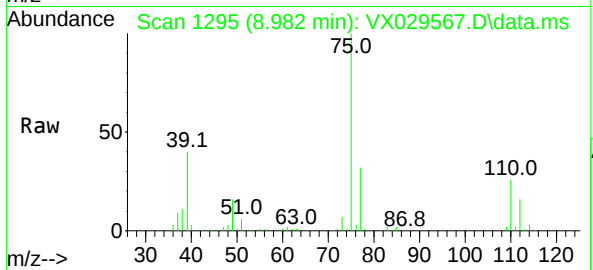
VX0618WBSD01

Tgt Ion: 75 Resp: 79958

Ion Ratio Lower Upper

75 100

77 32.4 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 21.038 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

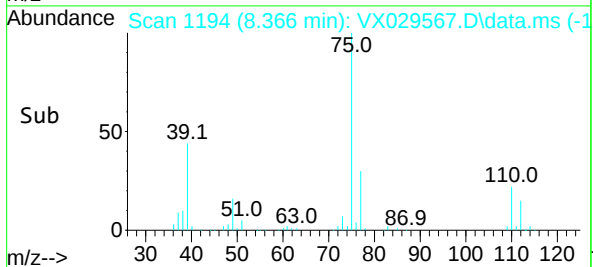
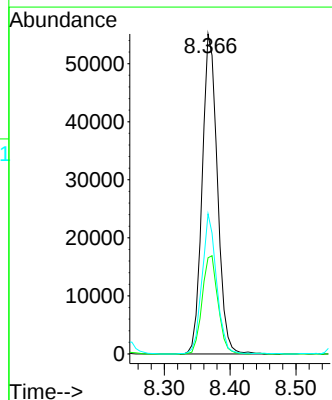
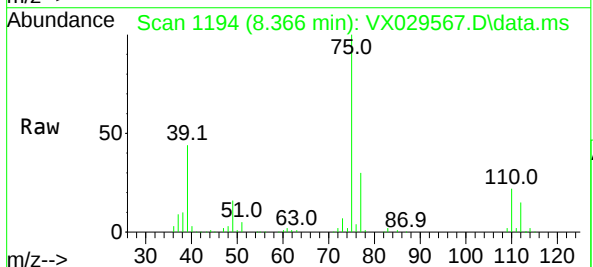
Tgt Ion: 75 Resp: 88721

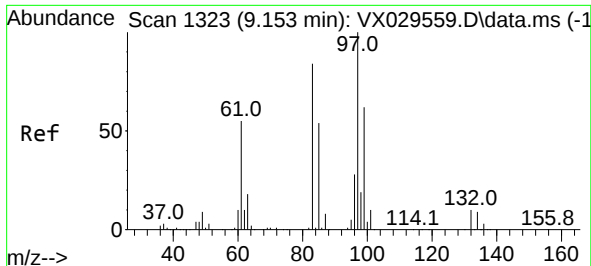
Ion Ratio Lower Upper

75 100

77 30.0 24.8 37.2

39 43.7 29.6 44.4





#55

1,1,2-Trichloroethane

Concen: 21.158 ug/l

RT: 9.153 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

Tgt Ion: 97 Resp: 60104

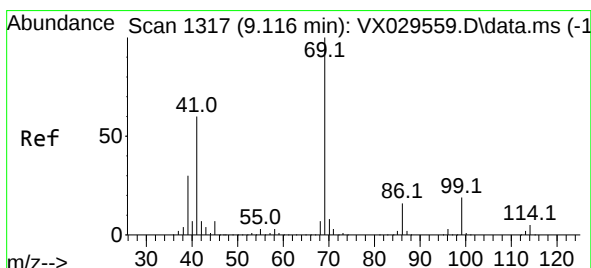
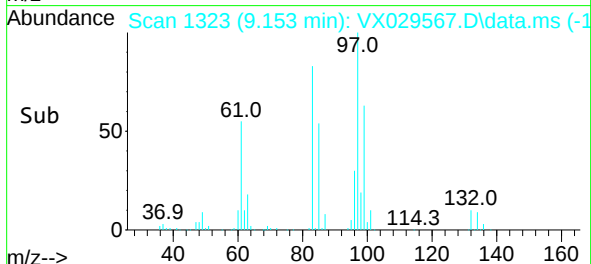
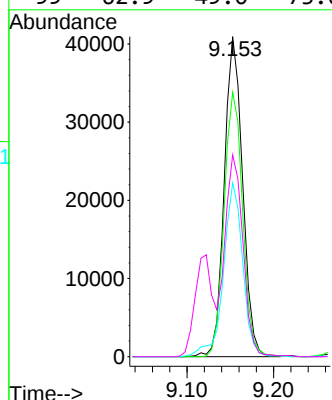
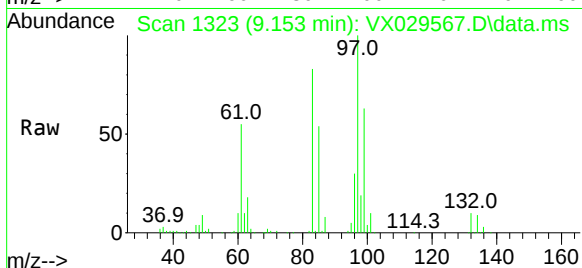
Ion Ratio Lower Upper

97 100

83 82.6 66.2 99.4

85 54.3 42.9 64.3

99 62.9 49.0 73.6



#56

Ethyl methacrylate

Concen: 21.371 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

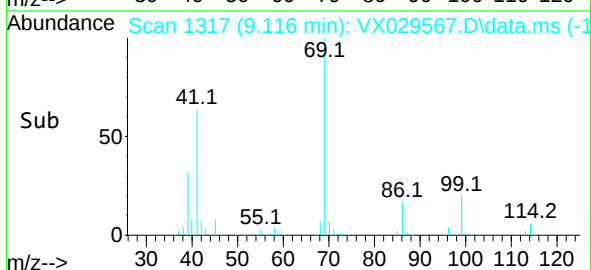
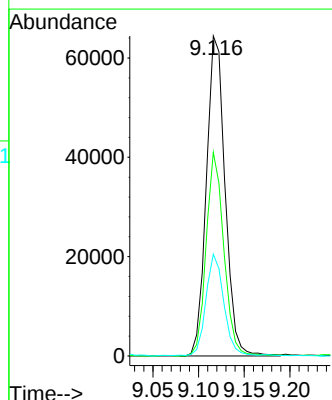
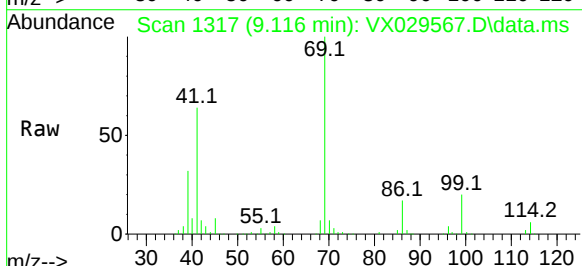
Tgt Ion: 69 Resp: 91714

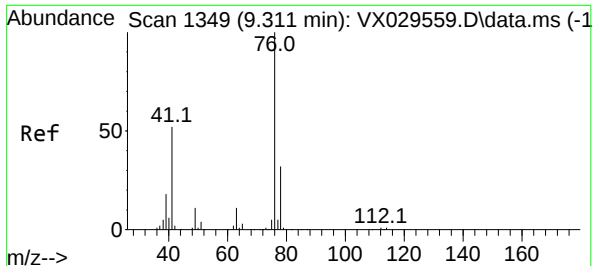
Ion Ratio Lower Upper

69 100

41 60.3 43.8 65.6

39 30.7 22.2 33.2





#57

1,3-Dichloropropane

Concen: 21.253 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

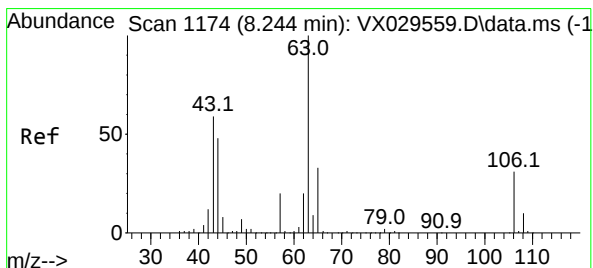
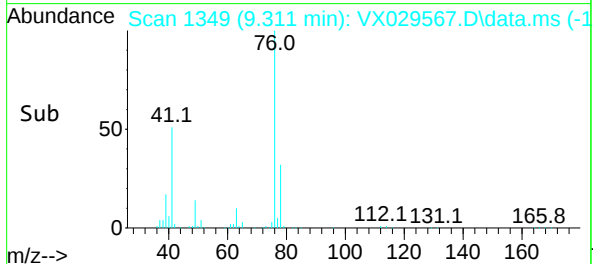
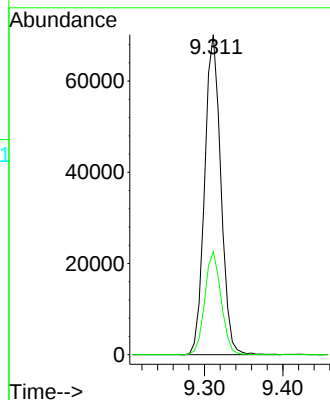
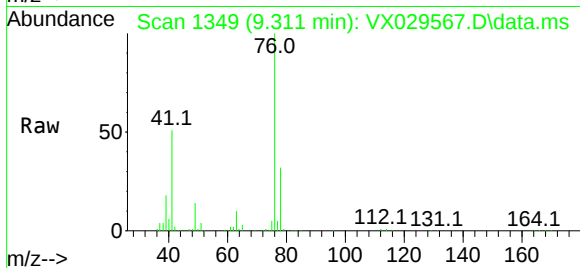
VX0618WBSD01

Tgt Ion: 76 Resp: 100551

Ion Ratio Lower Upper

76 100

78 32.5 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 104.812 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029567.D

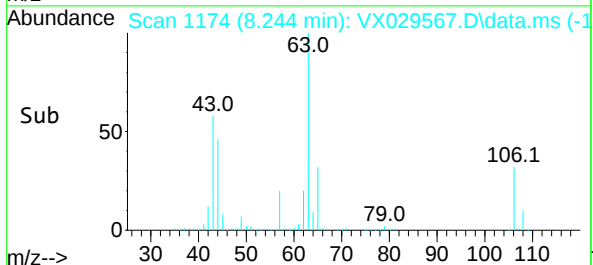
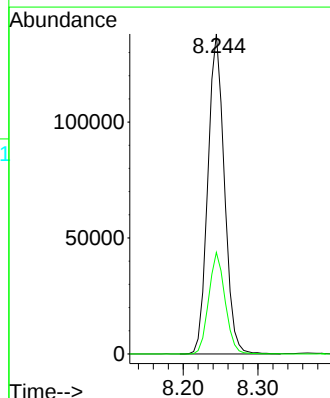
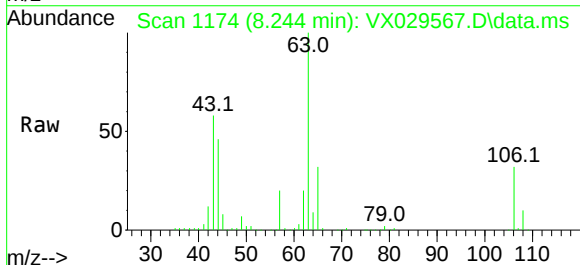
Acq: 18 Jun 2022 14:16

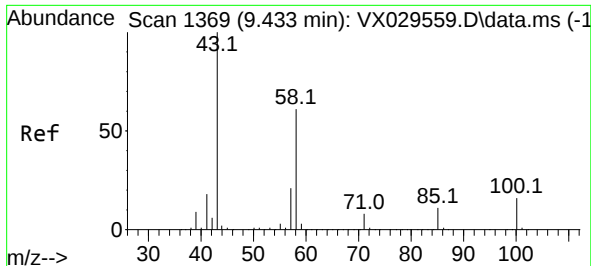
Tgt Ion: 63 Resp: 211337

Ion Ratio Lower Upper

63 100

106 31.4 23.9 35.9





#59

2-Hexanone

Concen: 111.136 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

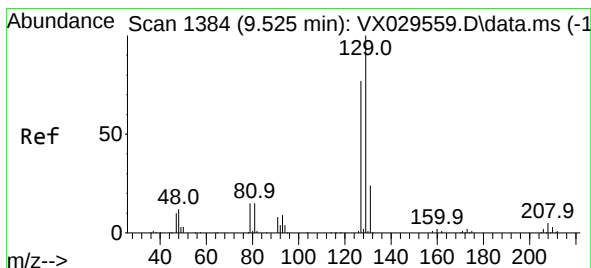
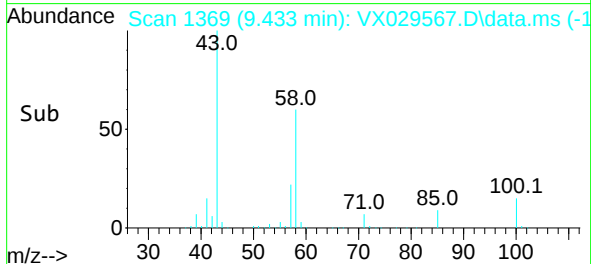
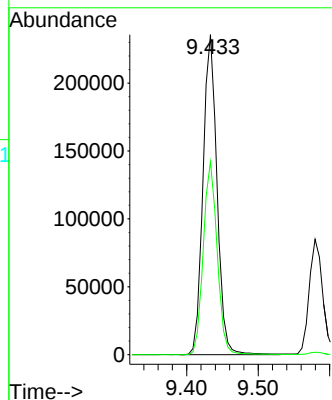
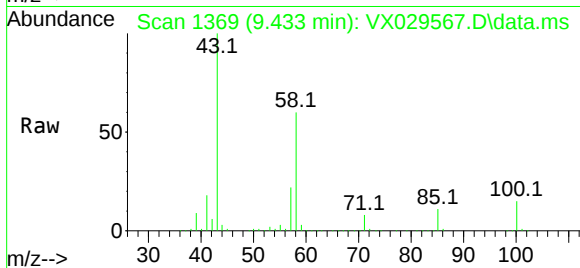
VX0618WBSD01

Tgt Ion: 43 Resp: 320018

Ion Ratio Lower Upper

43 100

58 60.1 31.9 95.7



#60

Dibromochloromethane

Concen: 20.707 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX029567.D

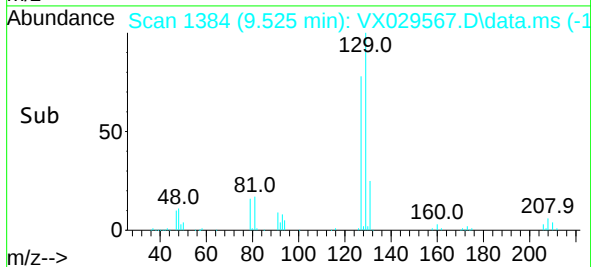
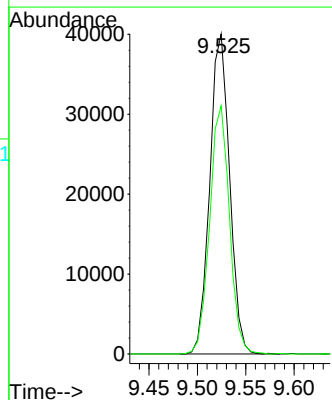
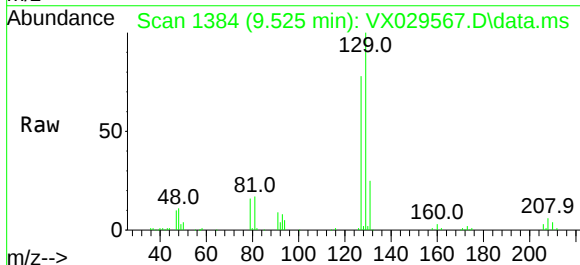
Acq: 18 Jun 2022 14:16

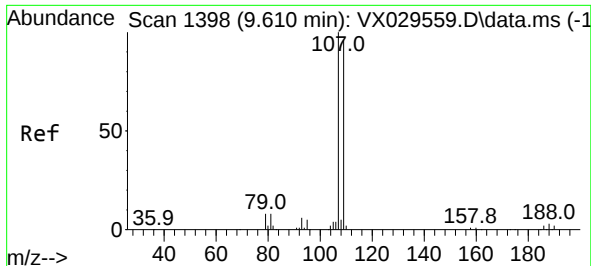
Tgt Ion: 129 Resp: 57108

Ion Ratio Lower Upper

129 100

127 77.4 40.3 120.8

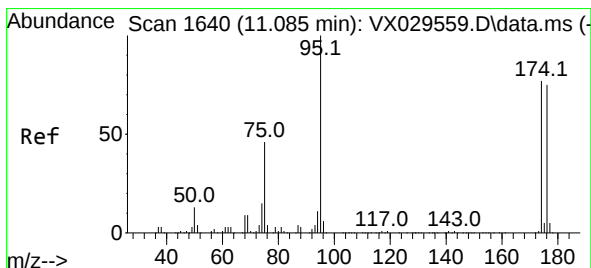
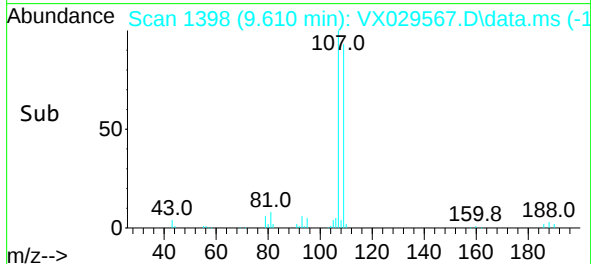
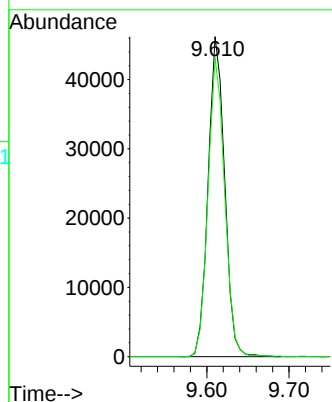
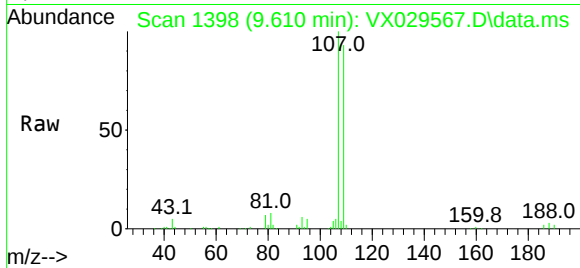




#61
1,2-Dibromoethane
Concen: 21.894 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

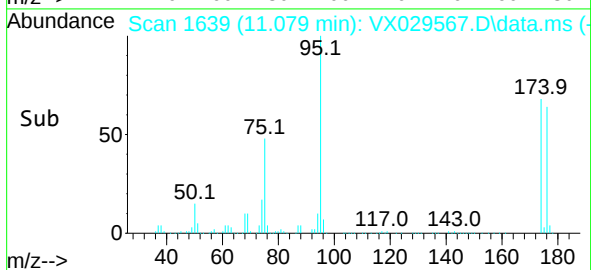
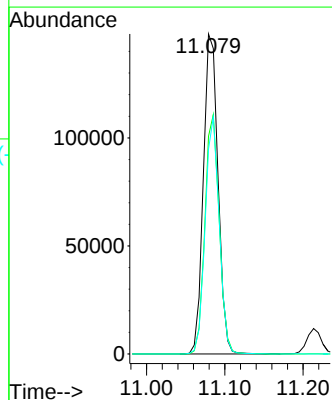
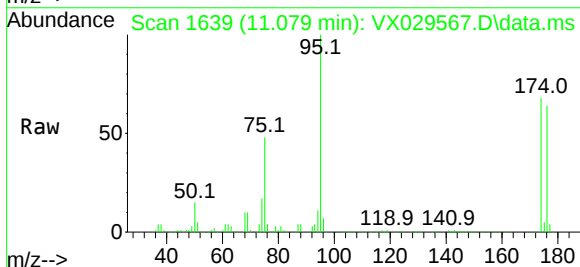
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

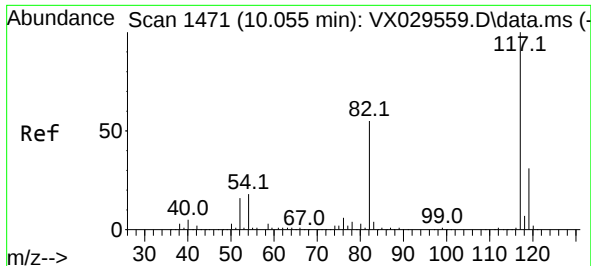
Tgt Ion:107 Resp: 64480
Ion Ratio Lower Upper
107 100
109 94.3 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 51.037 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 95 Resp: 192286
Ion Ratio Lower Upper
95 100
174 72.9 0.0 163.0
176 70.9 0.0 155.0

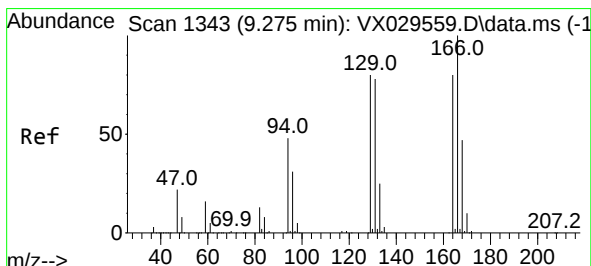
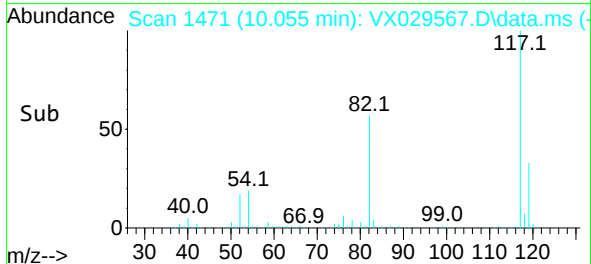
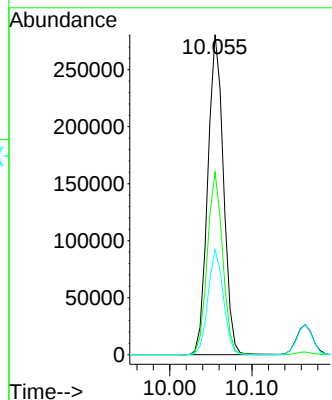
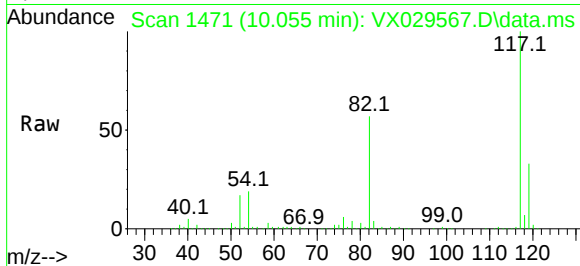




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

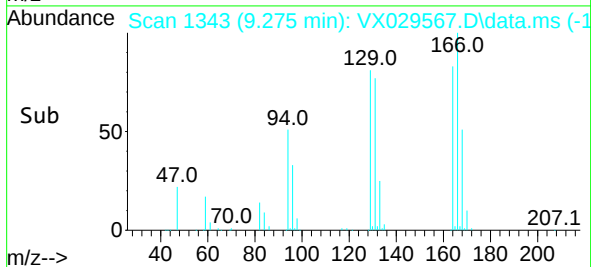
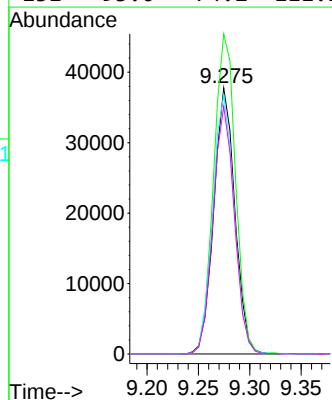
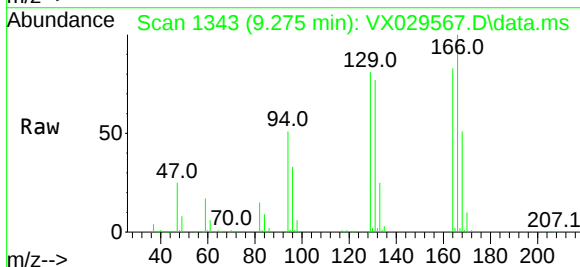
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

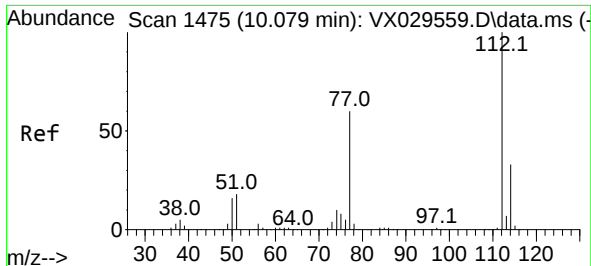
Tgt Ion:117 Resp: 372105
Ion Ratio Lower Upper
117 100
82 57.0 41.8 62.8
119 32.8 24.8 37.2



#64
Tetrachloroethene
Concen: 20.033 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:164 Resp: 53908
Ion Ratio Lower Upper
164 100
166 120.3 101.2 151.8
129 97.3 73.0 109.4
131 93.0 74.2 111.2

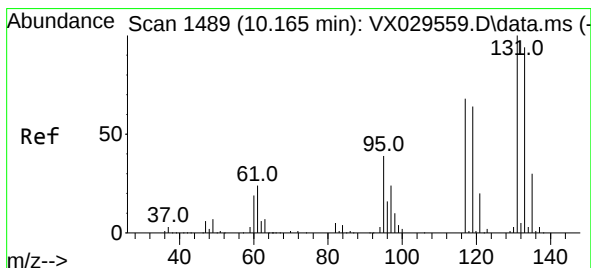
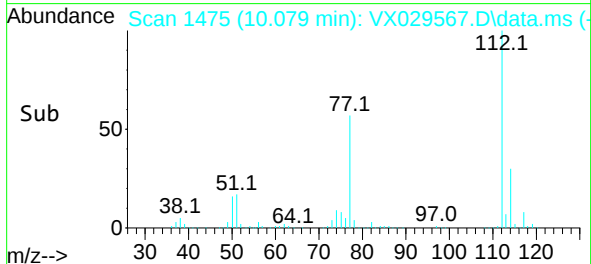
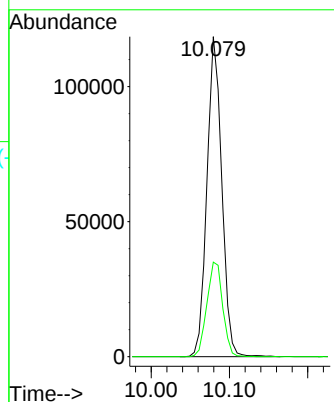
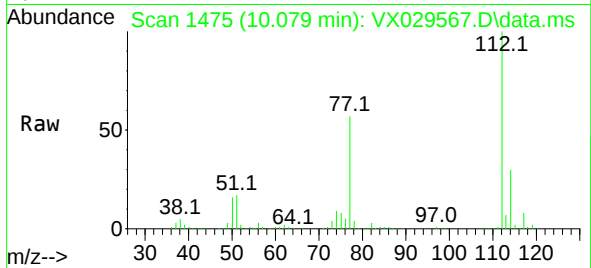




#65
Chlorobenzene
Concen: 21.284 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

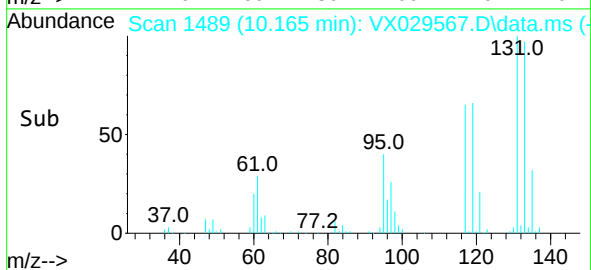
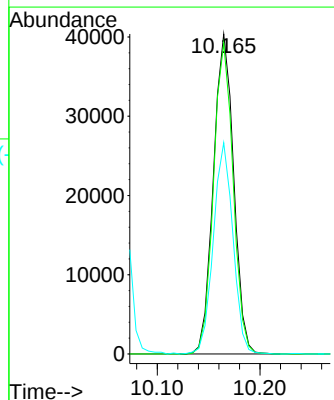
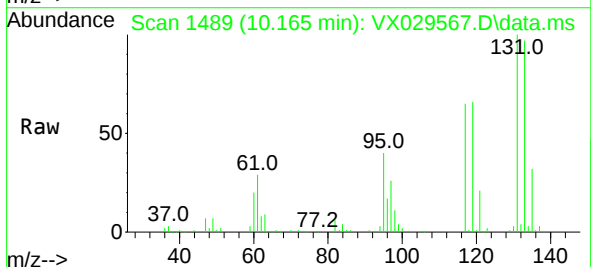
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

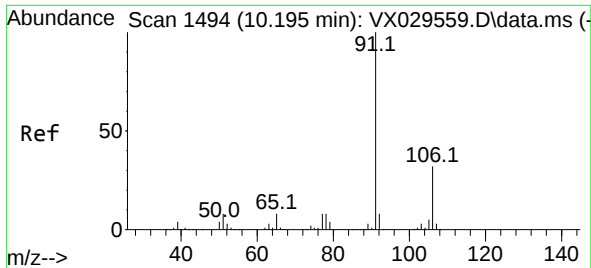
Tgt Ion:112 Resp: 155374
Ion Ratio Lower Upper
112 100
114 29.6 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 21.091 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:131 Resp: 55293
Ion Ratio Lower Upper
131 100
133 94.0 48.3 144.8
119 64.0 32.6 98.0

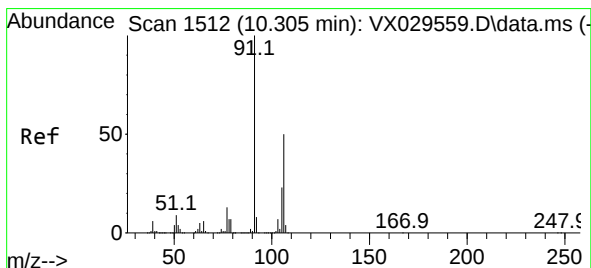
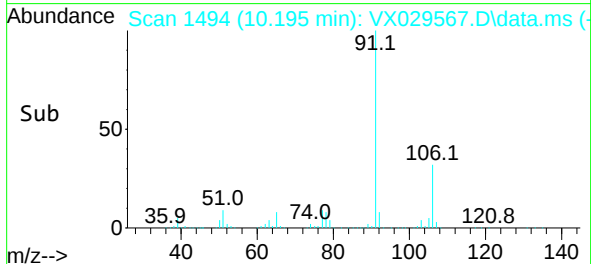
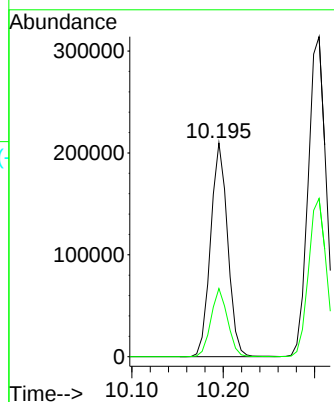
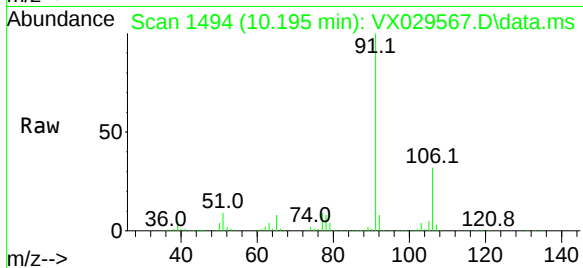




#67
Ethyl Benzene
Concen: 20.649 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

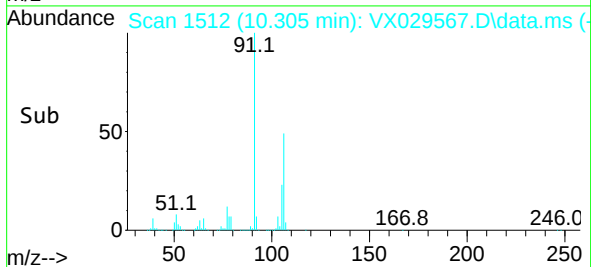
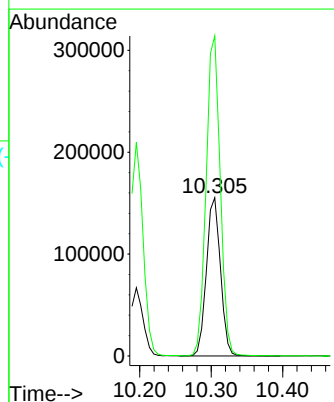
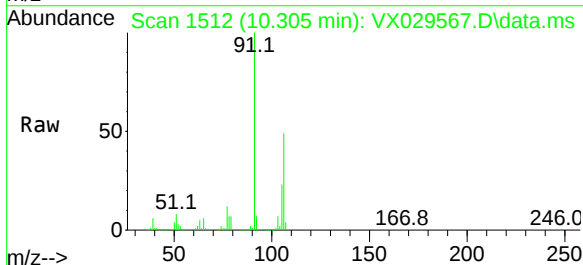
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

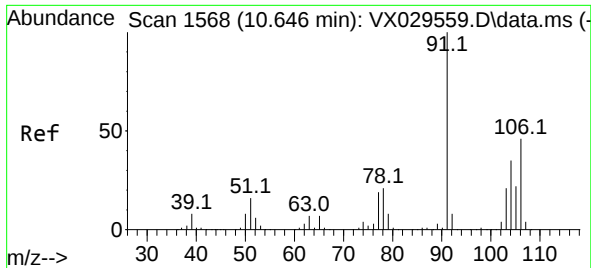
Tgt Ion: 91 Resp: 271220
Ion Ratio Lower Upper
91 100
106 31.9 24.6 36.8



#68
m/p-Xylenes
Concen: 41.425 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 106 Resp: 212185
Ion Ratio Lower Upper
106 100
91 203.1 160.4 240.6

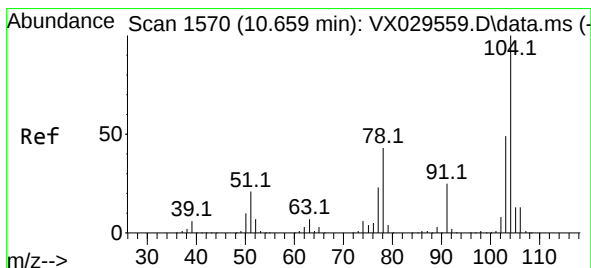
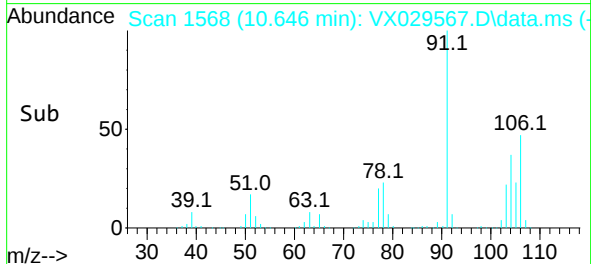
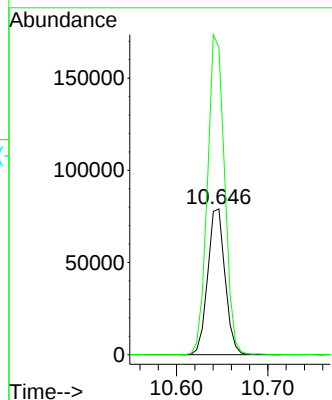
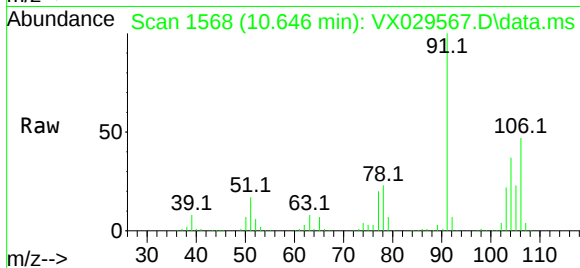




#69
o-Xylene
Concen: 20.587 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

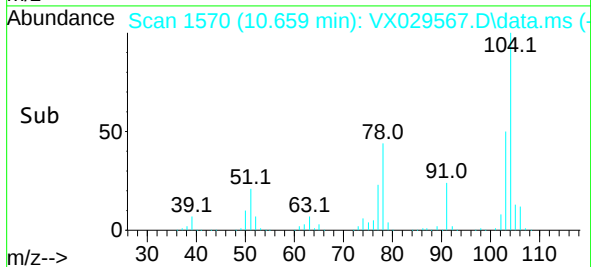
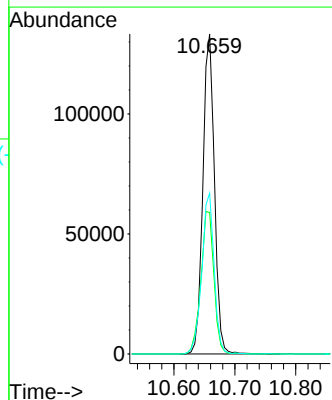
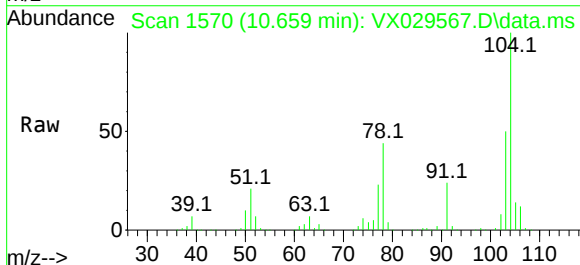
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

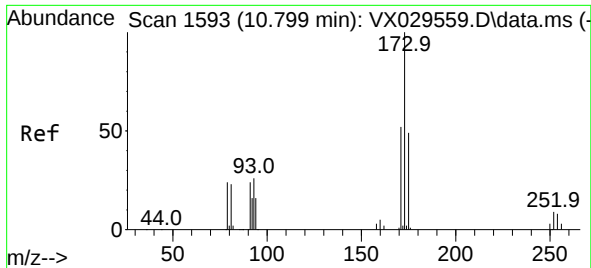
Tgt Ion:106 Resp: 104185
Ion Ratio Lower Upper
106 100
91 217.3 106.1 318.1



#70
Styrene
Concen: 21.238 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:104 Resp: 175977
Ion Ratio Lower Upper
104 100
78 50.1 38.6 57.8
103 53.8 43.8 65.8

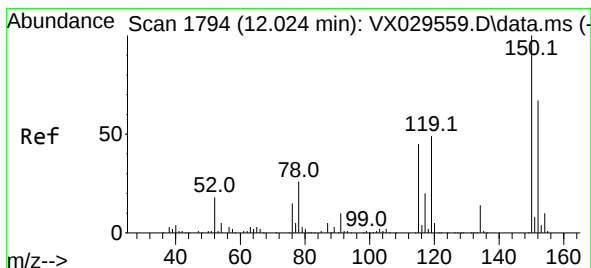
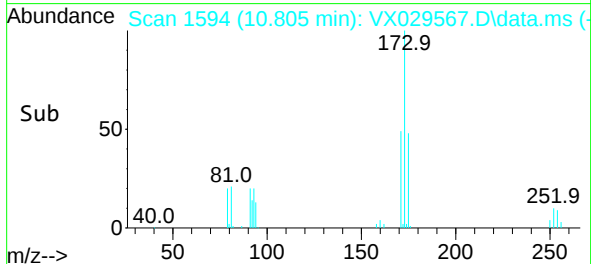
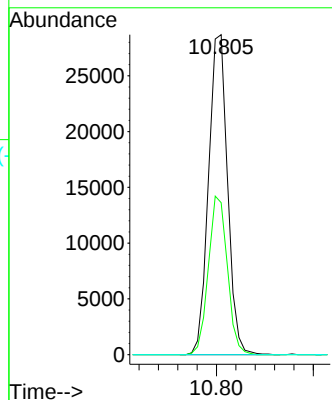
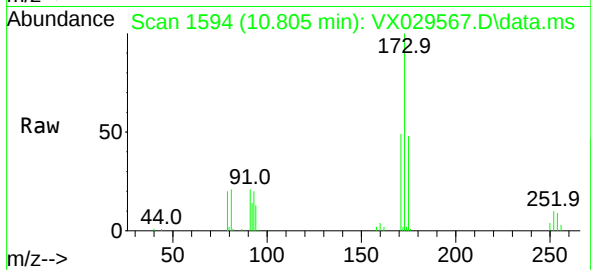




#71
Bromoform
Concen: 21.086 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

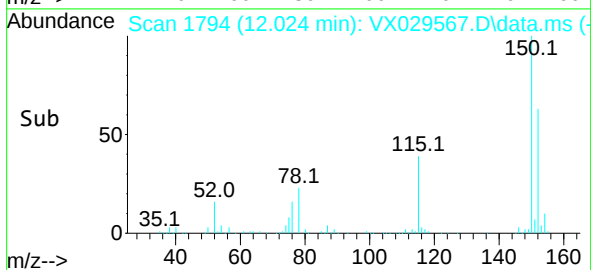
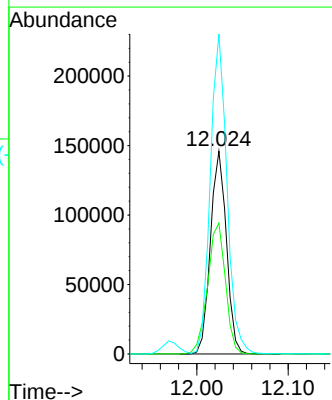
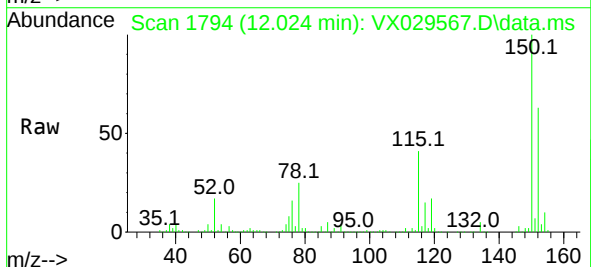
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

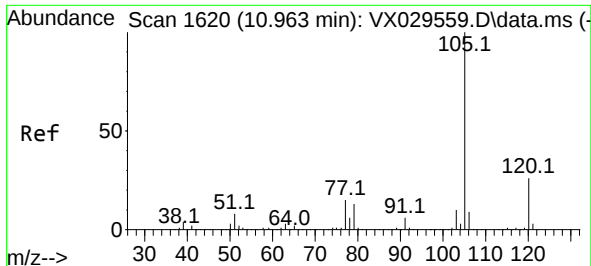
Tgt Ion:173 Resp: 39195
Ion Ratio Lower Upper
173 100
175 49.6 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:152 Resp: 176622
Ion Ratio Lower Upper
152 100
115 72.0 37.5 112.7
150 164.1 0.0 338.2

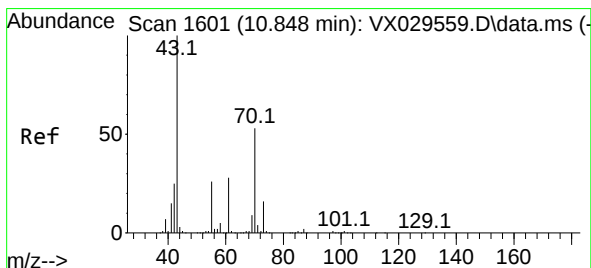
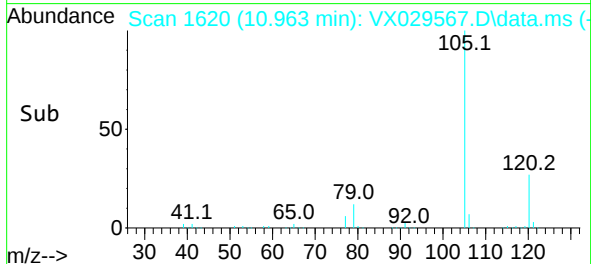
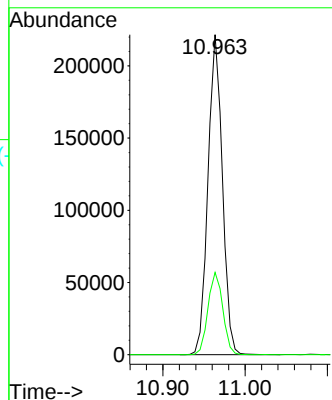
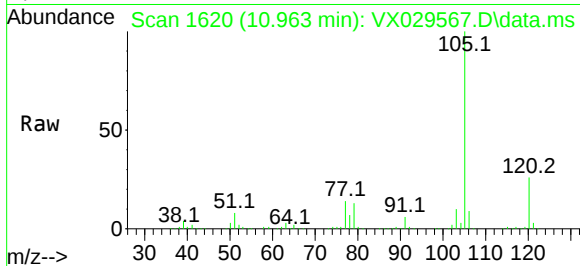




#73
Isopropylbenzene
Concen: 20.309 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

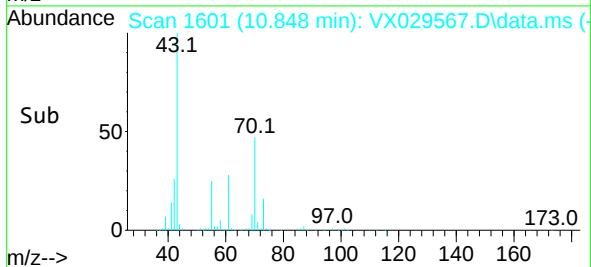
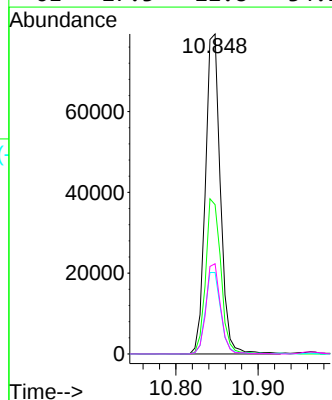
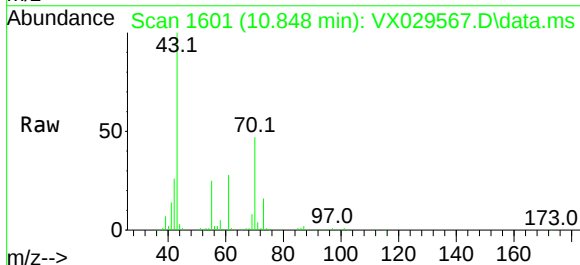
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

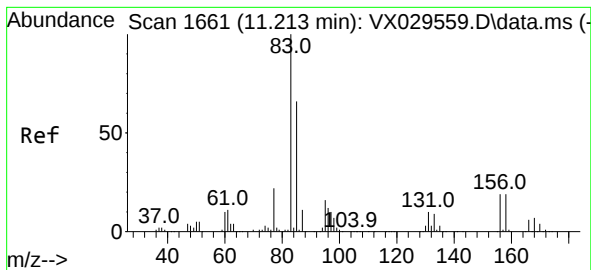
Tgt Ion:105 Resp: 268956
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.5



#74
N-ethyl acetate
Concen: 21.818 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 43 Resp: 100351
Ion Ratio Lower Upper
43 100
70 49.3 42.5 63.7
55 26.3 23.1 34.7
61 27.3 22.8 34.2

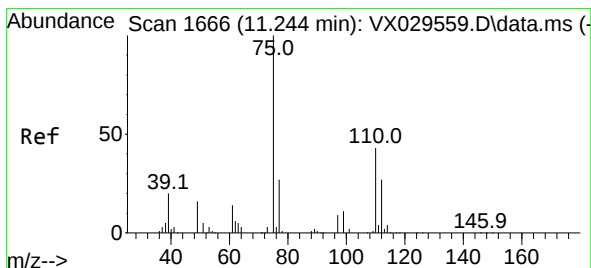
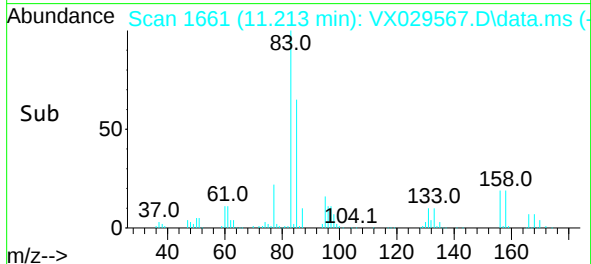
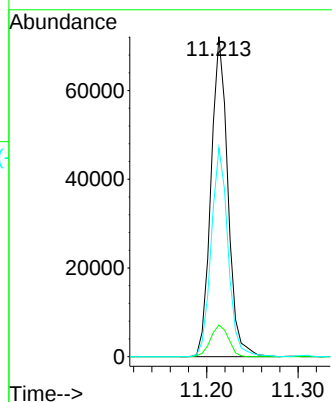
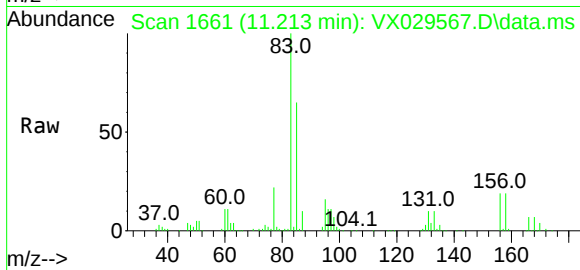




#75
1,1,2,2-Tetrachloroethane
Concen: 21.513 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

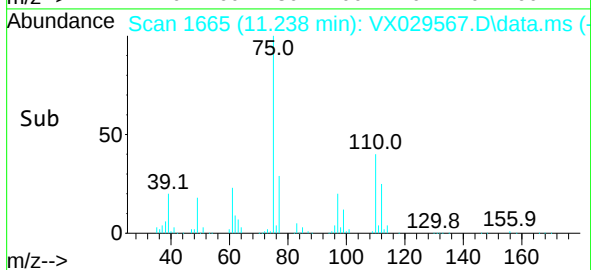
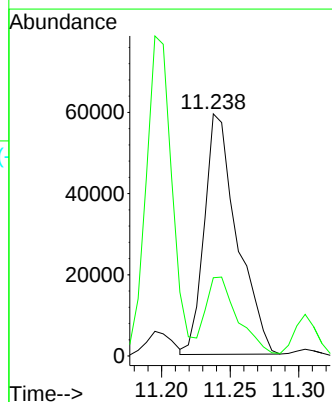
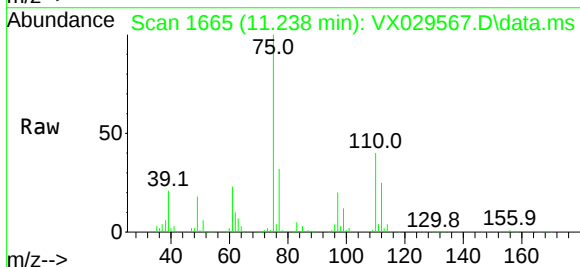
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

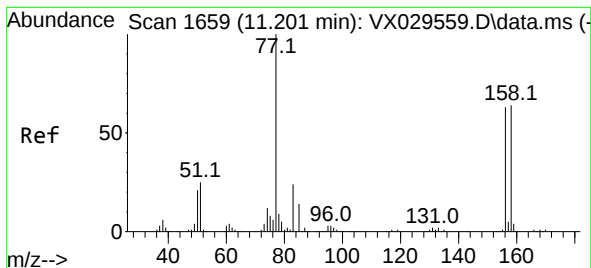
Tgt Ion: 83 Resp: 92109
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.3
85 65.1 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 25.644 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 75 Resp: 98669
Ion Ratio Lower Upper
75 100
77 32.2 19.4 58.2





#77

Bromobenzene

Concen: 21.218 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

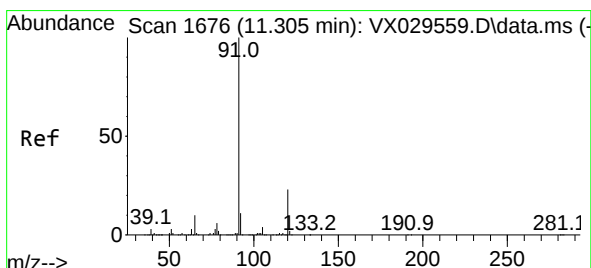
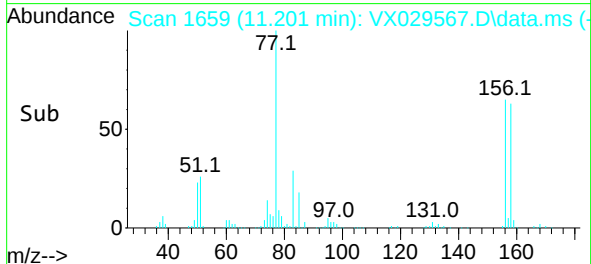
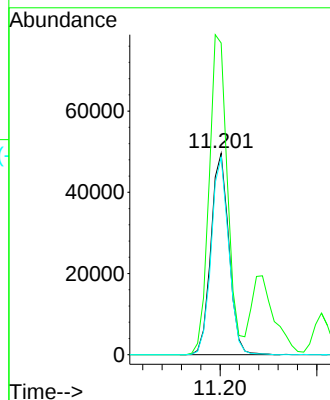
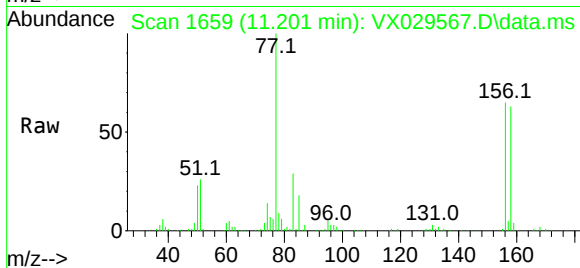
Tgt Ion:156 Resp: 64130

Ion Ratio Lower Upper

156 100

77 163.2 78.5 235.3

158 95.6 50.2 150.7



#78

n-propylbenzene

Concen: 20.394 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX029567.D

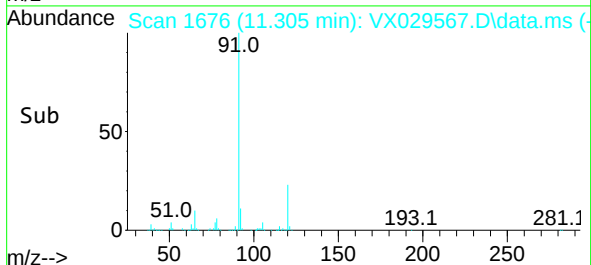
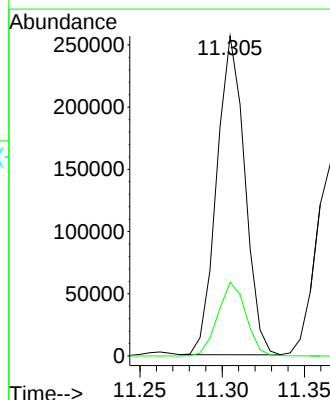
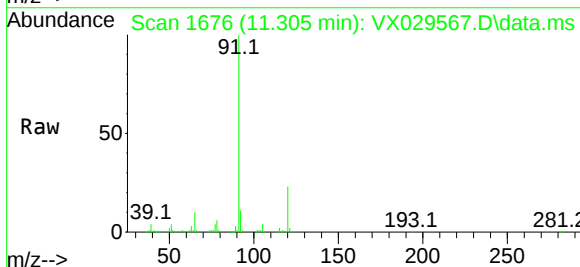
Acq: 18 Jun 2022 14:16

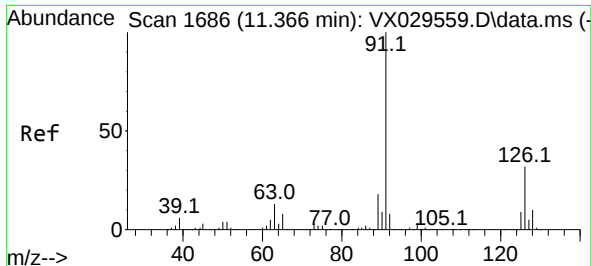
Tgt Ion: 91 Resp: 304180

Ion Ratio Lower Upper

91 100

120 23.3 11.6 34.8

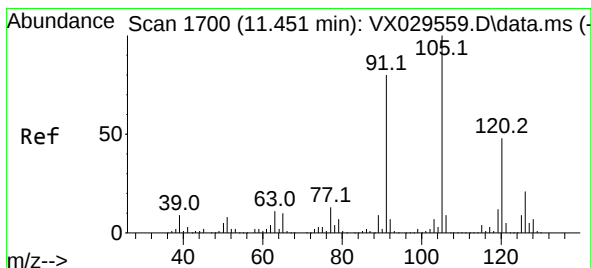
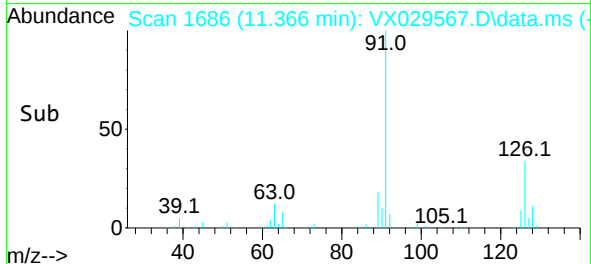
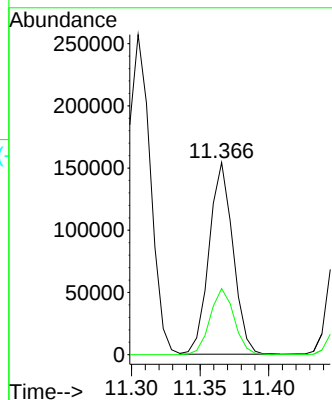
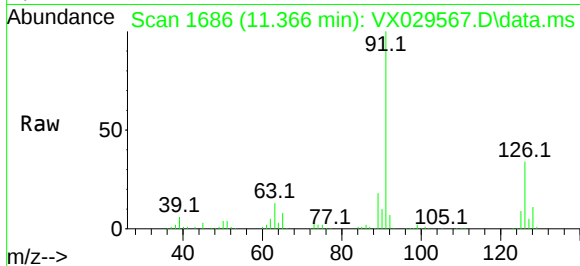




#79
2-Chlorotoluene
Concen: 20.198 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

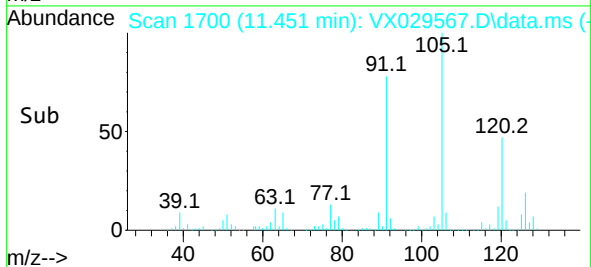
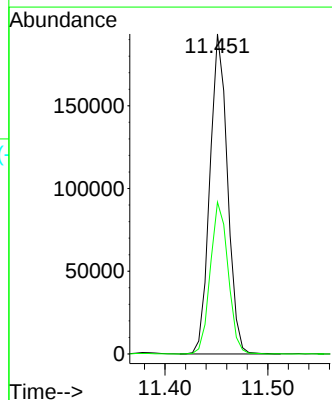
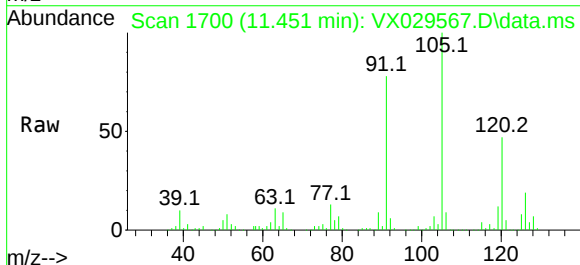
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

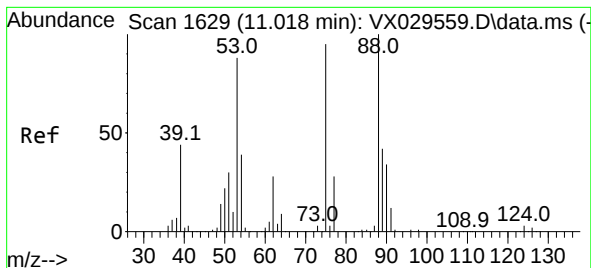
Tgt Ion: 91 Resp: 186533
Ion Ratio Lower Upper
91 100
126 34.7 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 20.640 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 105 Resp: 230189
Ion Ratio Lower Upper
105 100
120 47.9 24.3 72.9

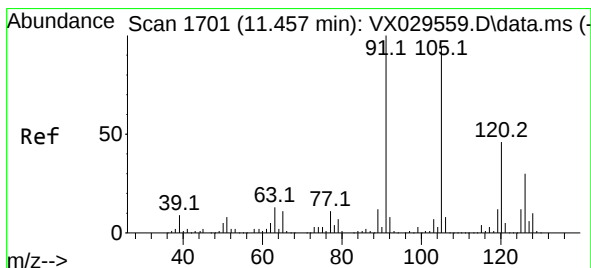
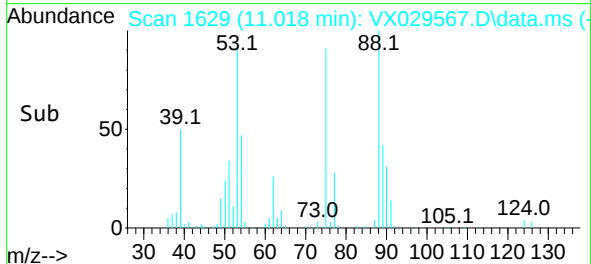
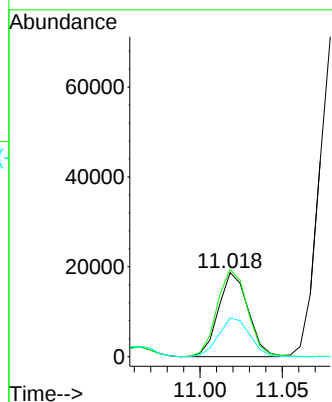
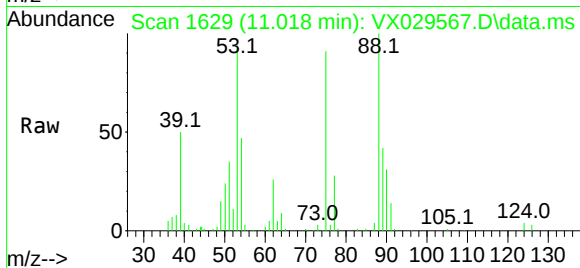




#81
trans-1,4-Dichloro-2-butene
Concen: 20.409 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

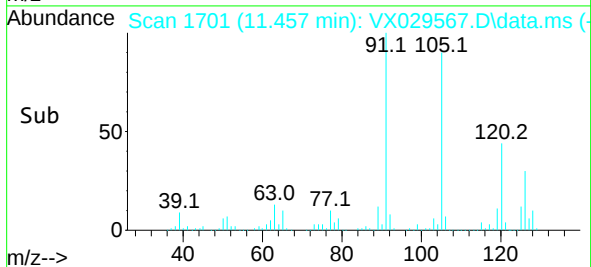
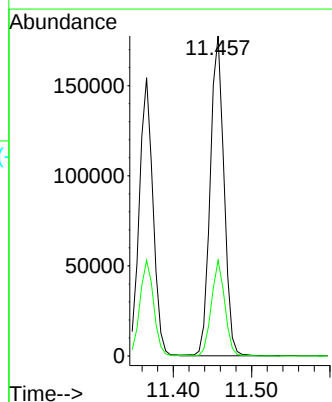
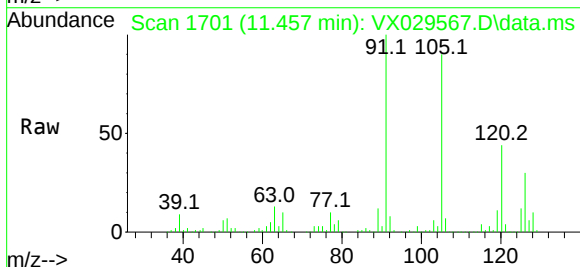
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

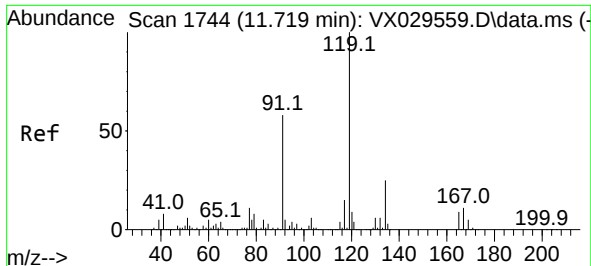
Tgt Ion: 75 Resp: 23605
Ion Ratio Lower Upper
75 100
53 105.7 69.0 103.4#
89 48.0 37.0 55.6



#82
4-Chlorotoluene
Concen: 20.540 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 91 Resp: 216325
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5

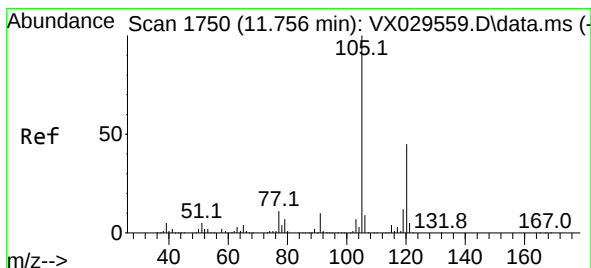
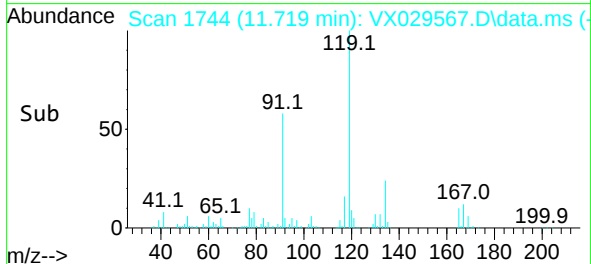
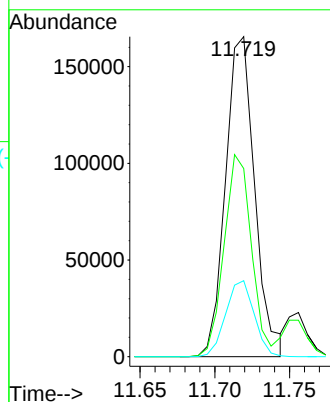
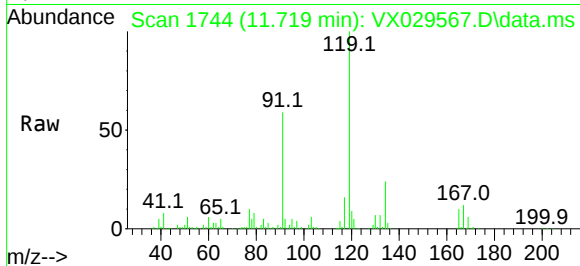




#83
tert-Butylbenzene
Concen: 20.680 ug/l
RT: 11.719 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

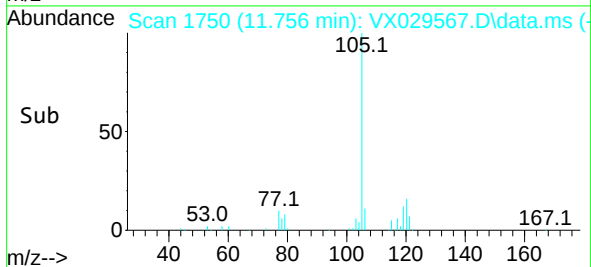
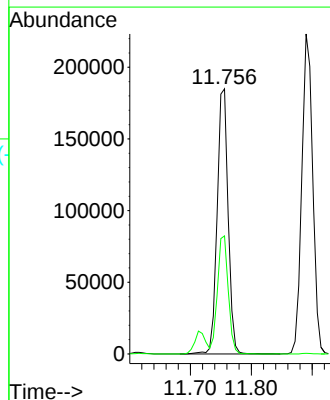
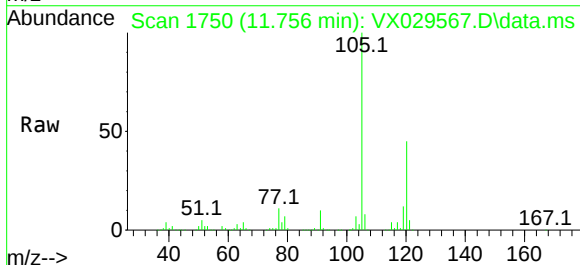
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

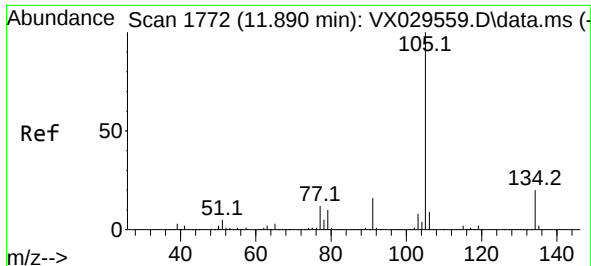
Tgt Ion:119 Resp: 224876
Ion Ratio Lower Upper
119 100
91 59.2 26.9 80.6
134 23.2 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 20.778 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion:105 Resp: 231118
Ion Ratio Lower Upper
105 100
120 43.9 22.6 67.8

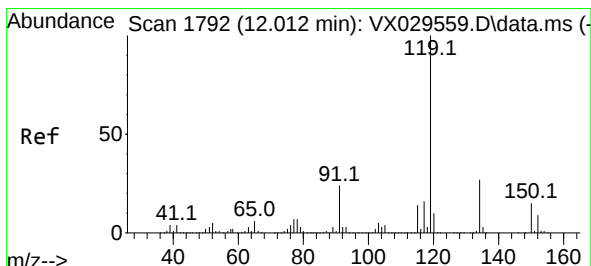
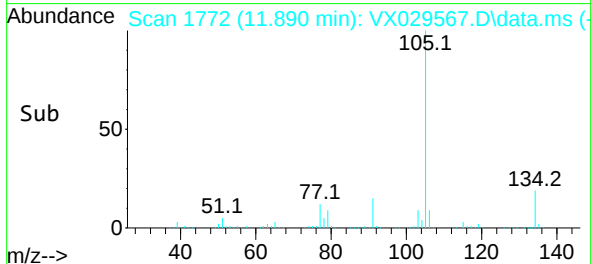
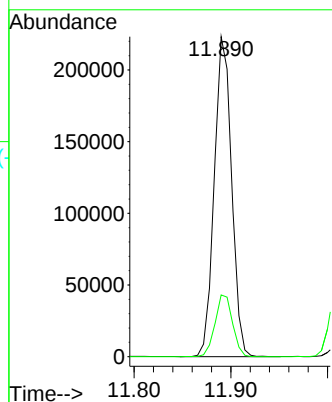
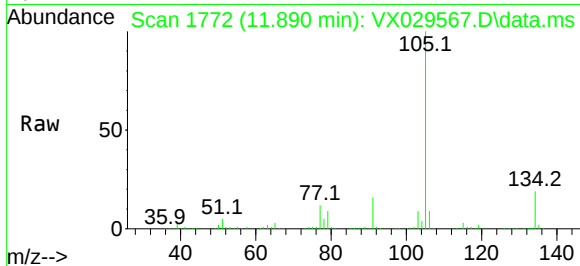




#85
 sec-Butylbenzene
 Concen: 20.601 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

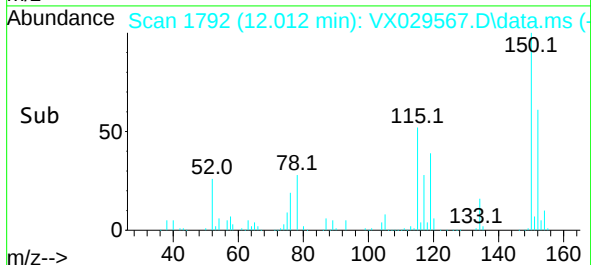
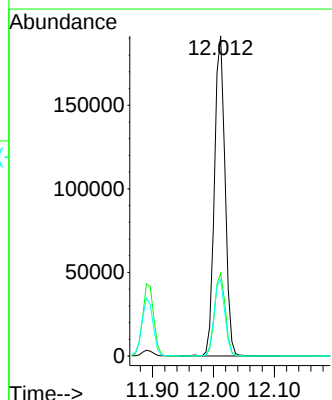
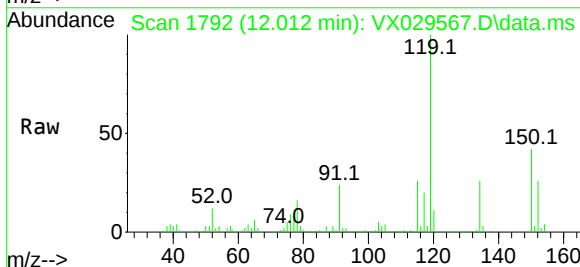
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBSD01

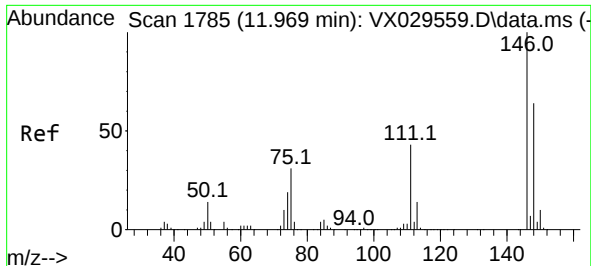
Tgt Ion:105 Resp: 277643
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 20.436 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029567.D
 Acq: 18 Jun 2022 14:16

Tgt Ion:119 Resp: 230606
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 39.0
 91 24.5 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 20.640 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

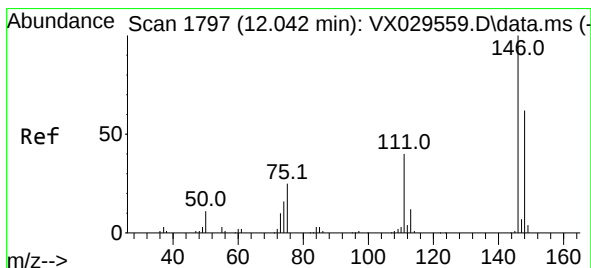
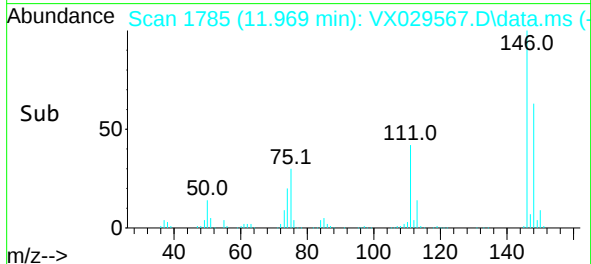
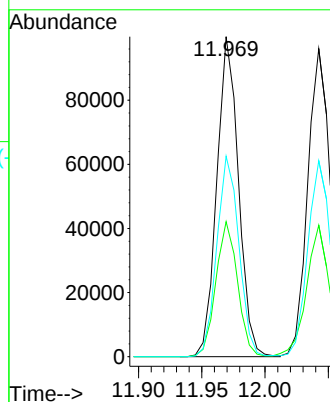
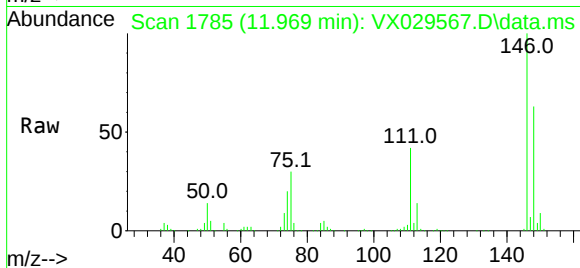
Tgt Ion:146 Resp: 118833

Ion Ratio Lower Upper

146 100

111 42.3 19.7 59.1

148 63.8 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 20.565 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

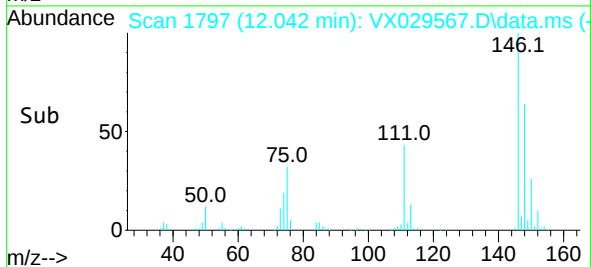
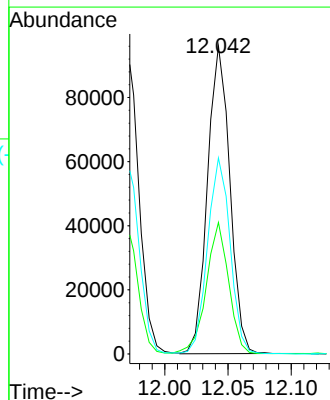
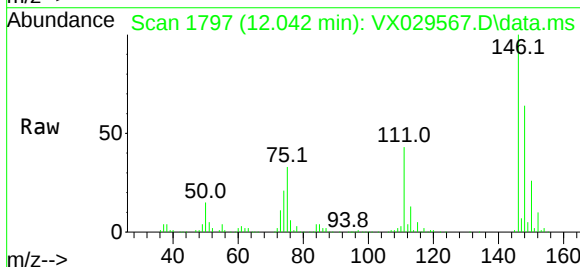
Tgt Ion:146 Resp: 118217

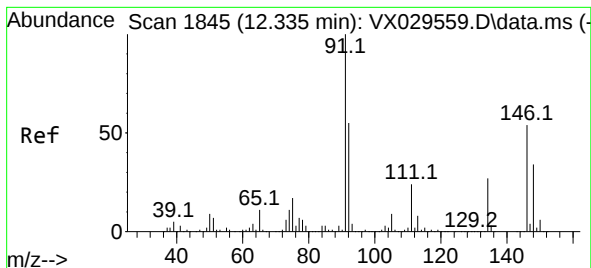
Ion Ratio Lower Upper

146 100

111 42.6 19.2 57.6

148 64.5 32.3 96.9





#89

n-Butylbenzene

Concen: 20.373 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

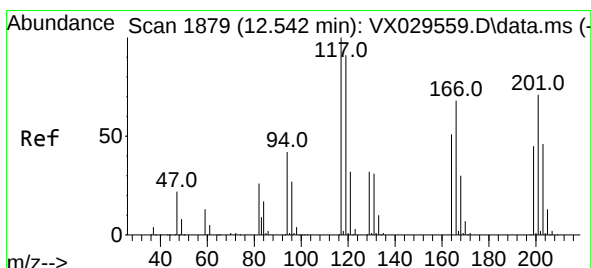
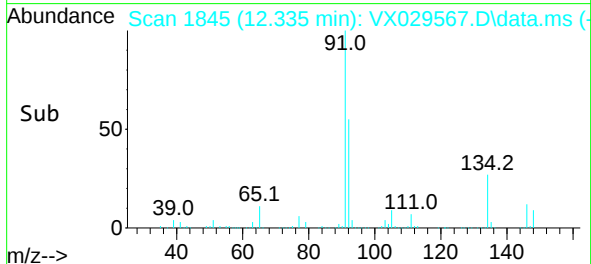
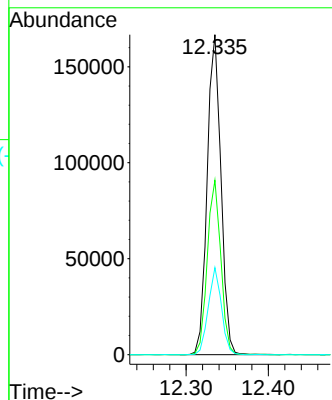
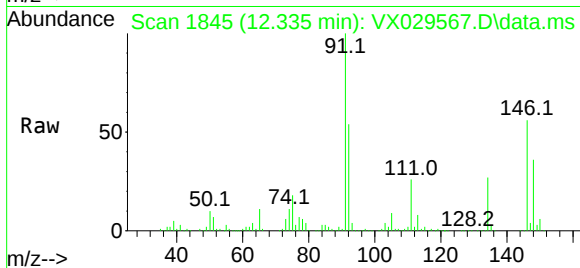
Tgt Ion: 91 Resp: 194029

Ion Ratio Lower Upper

91 100

92 53.6 27.8 83.3

134 26.0 13.3 39.8



#90

Hexachloroethane

Concen: 20.500 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX029567.D

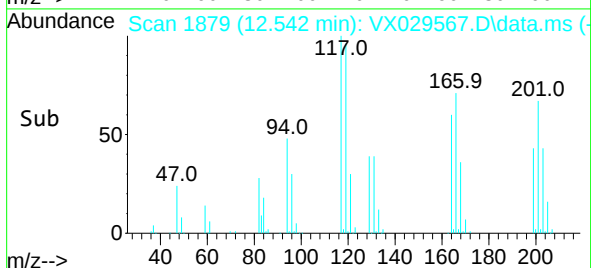
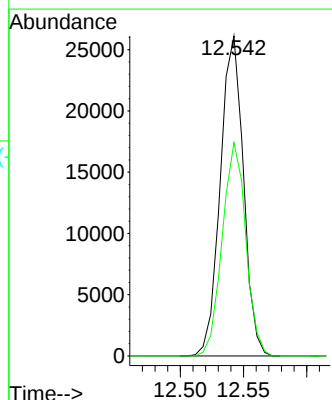
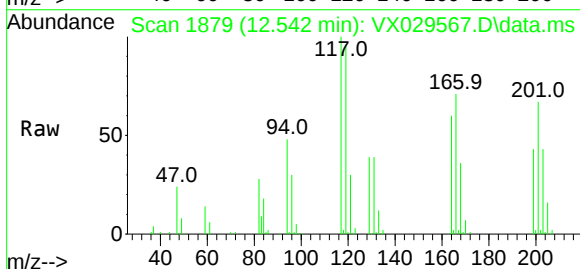
Acq: 18 Jun 2022 14:16

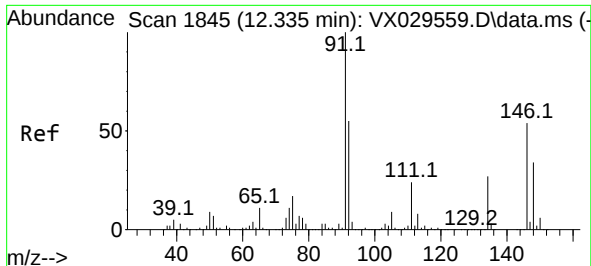
Tgt Ion: 117 Resp: 33124

Ion Ratio Lower Upper

117 100

201 67.9 39.5 118.5

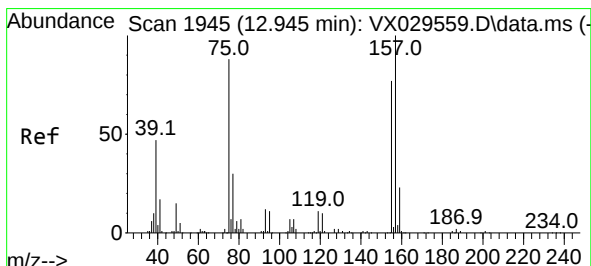
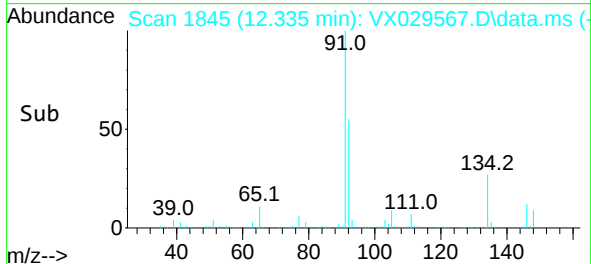
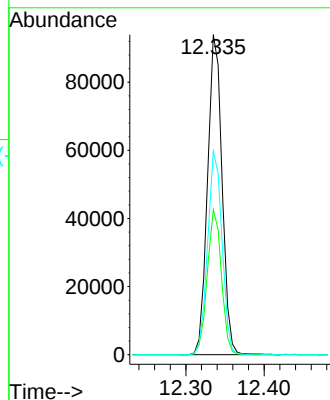
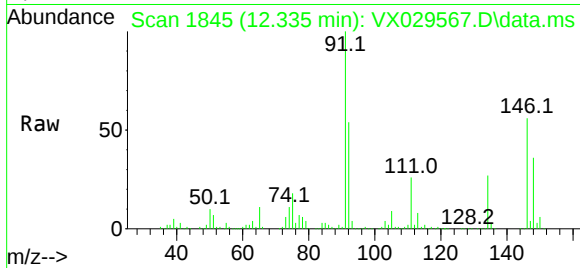




#91
1,2-Dichlorobenzene
Concen: 21.290 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

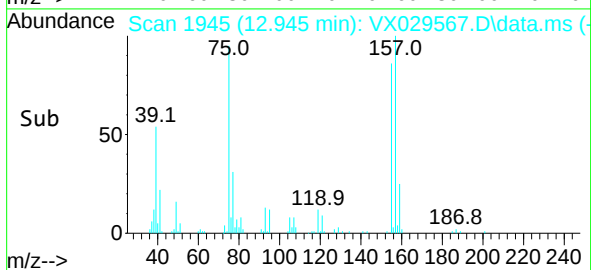
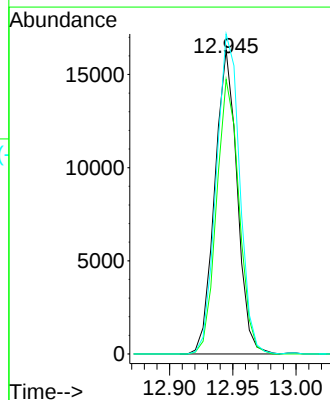
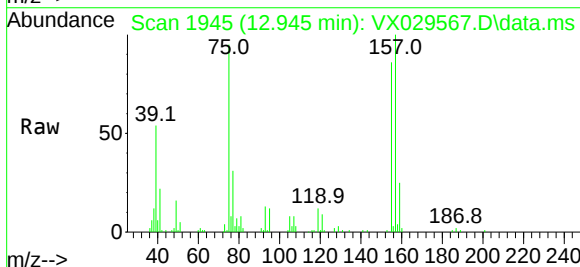
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBSD01

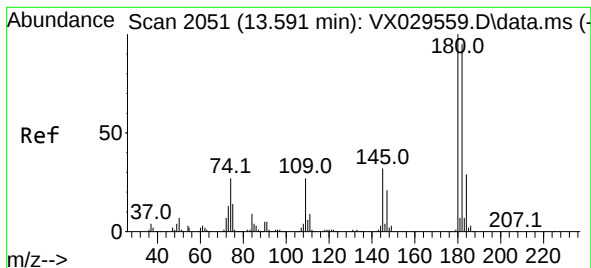
Tgt Ion:146 Resp: 120487
Ion Ratio Lower Upper
146 100
111 44.2 21.0 63.0
148 63.1 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.116 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029567.D
Acq: 18 Jun 2022 14:16

Tgt Ion: 75 Resp: 20032
Ion Ratio Lower Upper
75 100
155 90.5 47.0 141.2
157 109.8 57.9 173.6





#93

1,2,4-Trichlorobenzene

Concen: 20.743 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

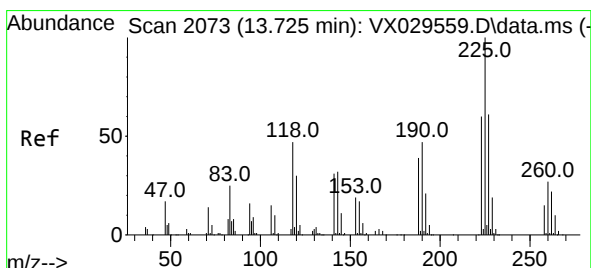
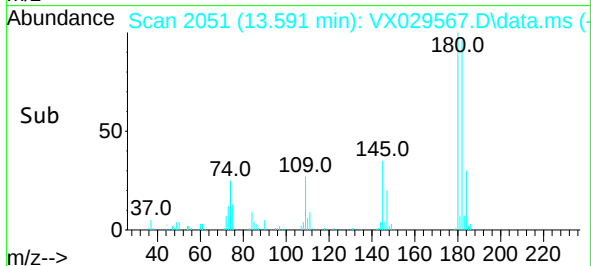
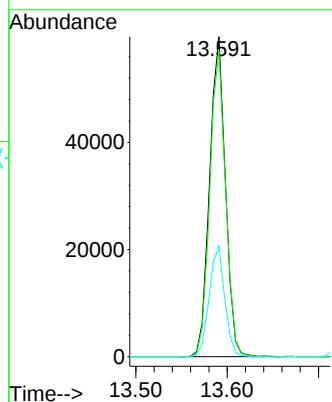
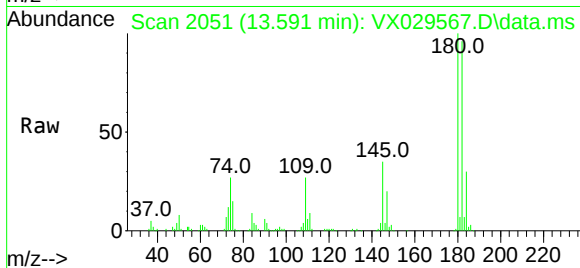
Tgt Ion:180 Resp: 71589

Ion Ratio Lower Upper

180 100

182 95.2 47.7 143.1

145 33.9 15.2 45.5



#94

Hexachlorobutadiene

Concen: 20.101 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

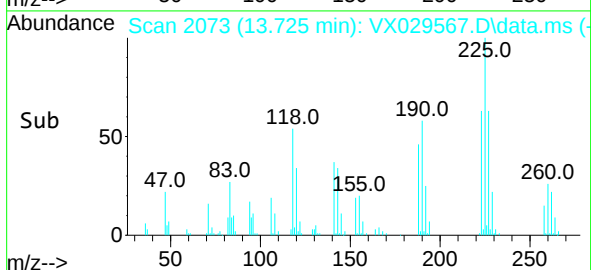
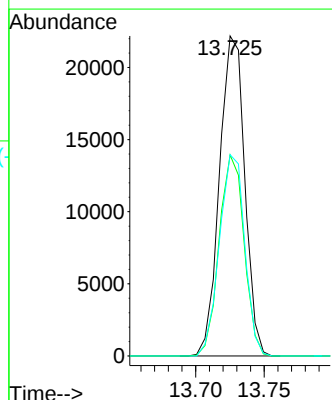
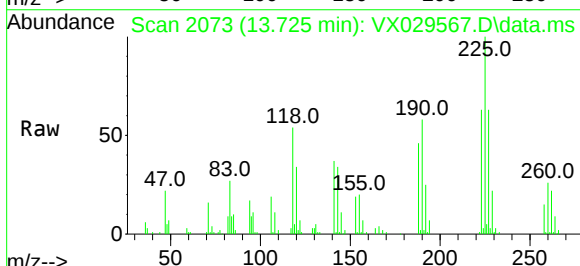
Tgt Ion:225 Resp: 28403

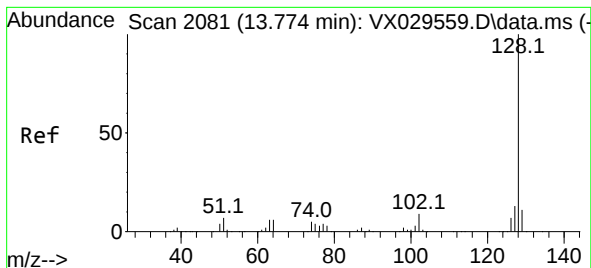
Ion Ratio Lower Upper

225 100

223 62.0 34.2 102.5

227 62.9 33.9 101.7





#95

Naphthalene

Concen: 22.105 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBSD01

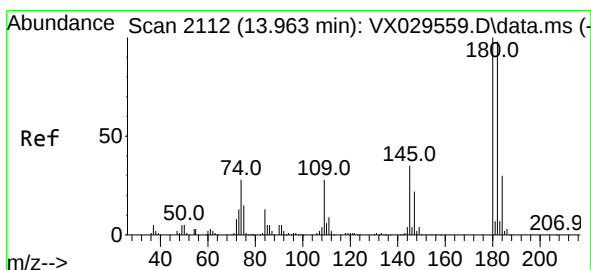
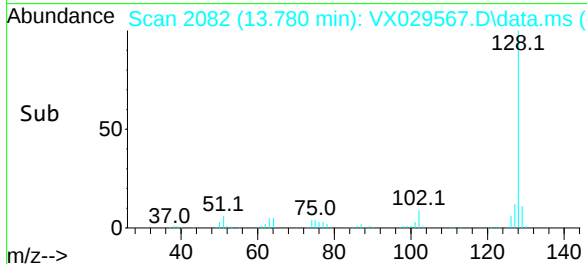
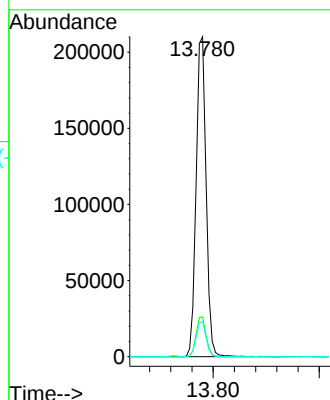
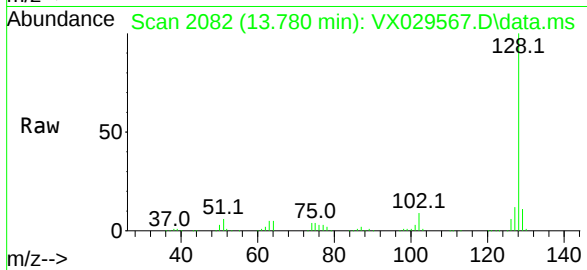
Tgt Ion:128 Resp: 273863

Ion Ratio Lower Upper

128 100

127 12.5 10.2 15.4

129 10.8 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 20.507 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX029567.D

Acq: 18 Jun 2022 14:16

Tgt Ion:180 Resp: 70883

Ion Ratio Lower Upper

180 100

182 94.6 50.0 149.8

145 36.4 16.2 48.5

