

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112122\
 Data File : VX032943.D
 Acq On : 21 Nov 2022 11:37
 Operator : JC/MD
 Sample : VX1121WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 22 05:10:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	90951	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	140935	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125982	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67144	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	63314	50.100	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.200%
35) Dibromofluoromethane	5.385	113	54143	53.857	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.720%
50) Toluene-d8	8.647	98	169975	48.625	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.240%
62) 4-Bromofluorobenzene	11.079	95	69829	51.139	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.280%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	15459	14.737	ug/l	94
3) Chloromethane	1.294	50	13121	14.791	ug/l	99
4) Vinyl Chloride	1.374	62	15905	16.291	ug/l	100
5) Bromomethane	1.618	94	13632	17.472	ug/l	98
6) Chloroethane	1.691	64	14026	21.414	ug/l	98
7) Trichlorofluoromethane	1.892	101	33454	18.084	ug/l	98
8) Diethyl Ether	2.130	74	11086	18.492	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	18812	19.267	ug/l	98
10) Methyl Iodide	2.453	142	18095	17.939	ug/l	98
11) Tert butyl alcohol	2.989	59	13186	71.688	ug/l	100
12) 1,1-Dichloroethene	2.319	96	15982	17.522	ug/l	92
13) Acrolein	2.239	56	18520	100.858	ug/l	98
14) Allyl chloride	2.666	41	25922	17.828	ug/l	98
15) Acrylonitrile	3.062	53	42574	85.286	ug/l	98
16) Acetone	2.386	43	49368	107.483	ug/l	94
17) Carbon Disulfide	2.514	76	31119	14.324	ug/l	98
18) Methyl Acetate	2.703	43	28490	19.074	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	62386	19.460	ug/l	100
20) Methylene Chloride	2.794	84	19610	18.621	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	17063	17.186	ug/l	97
22) Diisopropyl ether	3.757	45	61845	19.665	ug/l #	86
23) Vinyl Acetate	3.721	43	225622	88.797	ug/l	100
24) 1,1-Dichloroethane	3.611	63	35329	19.530	ug/l	99
25) 2-Butanone	4.562	43	61744	86.767	ug/l	96
26) 2,2-Dichloropropane	4.477	77	29038	20.193	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	22348	19.473	ug/l	99
28) Bromochloromethane	4.897	49	11579	17.970	ug/l	97
29) Tetrahydrofuran	5.007	42	35204	77.582	ug/l	100
30) Chloroform	5.093	83	40663	20.485	ug/l	100
31) Cyclohexane	5.471	56	25097	16.379	ug/l	88
32) 1,1,1-Trichloroethane	5.385	97	35387	19.866	ug/l	99
36) 1,1-Dichloropropene	5.690	75	25315	18.083	ug/l	99
37) Ethyl Acetate	4.715	43	24372	16.725	ug/l	97
38) Carbon Tetrachloride	5.678	117	30585	19.698	ug/l	94
39) Methylcyclohexane	7.379	83	28027	16.921	ug/l	98
40) Benzene	6.037	78	76138	19.219	ug/l	99

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 ClientSampleId :

Quant Time: Nov 22 05:10:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	13477	18.155	ug/l	97
42) 1,2-Dichloroethane	6.086	62	34007	21.000	ug/l	99
43) Isopropyl Acetate	6.336	43	40342	18.031	ug/l	99
44) Trichloroethene	7.129	130	21617	19.384	ug/l	93
45) 1,2-Dichloropropane	7.434	63	20857	20.510	ug/l	99
46) Dibromomethane	7.586	93	15710	20.144	ug/l	98
47) Bromodichloromethane	7.824	83	31582	21.366	ug/l	99
48) Methyl methacrylate	7.696	41	20599	17.826	ug/l	99
49) 1,4-Dioxane	7.696	88	6831	310.197	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	123832	87.869	ug/l	100
52) Toluene	8.720	92	49812	19.272	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	30315	20.101	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	32416	20.096	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	21670	19.908	ug/l	98
56) Ethyl methacrylate	9.116	69	28956	18.485	ug/l	98
57) 1,3-Dichloropropane	9.311	76	35523	20.209	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	74839	99.223	ug/l	100
59) 2-Hexanone	9.427	43	94634	90.498	ug/l	99
60) Dibromochloromethane	9.519	129	24798	20.858	ug/l	100
61) 1,2-Dibromoethane	9.610	107	22127	19.185	ug/l	99
64) Tetrachloroethene	9.275	164	19152	20.770	ug/l	96
65) Chlorobenzene	10.079	112	57027	20.208	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	22382	21.073	ug/l	98
67) Ethyl Benzene	10.195	91	100206	19.857	ug/l	99
68) m/p-Xylenes	10.299	106	76910	39.248	ug/l	99
69) o-Xylene	10.640	106	37745	19.811	ug/l	100
70) Styrene	10.659	104	63666	20.107	ug/l	99
71) Bromoform	10.799	173	16921	20.150	ug/l #	98
73) Isopropylbenzene	10.963	105	103162	19.389	ug/l	99
74) N-amyl acetate	10.842	43	34481	17.152	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	32406	18.975	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	33254	22.261	ug/l	87
77) Bromobenzene	11.201	156	25228	19.341	ug/l	97
78) n-propylbenzene	11.305	91	118300	19.298	ug/l	99
79) 2-Chlorotoluene	11.366	91	71916	19.589	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	88967	19.565	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	7591	16.170	ug/l	89
82) 4-Chlorotoluene	11.457	91	82868	19.291	ug/l	99
83) tert-Butylbenzene	11.713	119	89167	19.641	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	88852	19.645	ug/l	98
85) sec-Butylbenzene	11.890	105	106244	19.449	ug/l	100
86) p-Isopropyltoluene	12.012	119	89205	19.245	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	48379	19.662	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	48633	19.052	ug/l	99
89) n-Butylbenzene	12.335	91	74890	18.571	ug/l	99
90) Hexachloroethane	12.536	117	14865	19.633	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	48662	20.057	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6175	16.491	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	29633	18.732	ug/l	98
94) Hexachlorobutadiene	13.725	225	13599	20.583	ug/l	97
95) Naphthalene	13.774	128	92786	17.603	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	30670	19.072	ug/l	99

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Instrument :
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ClientSampleId :

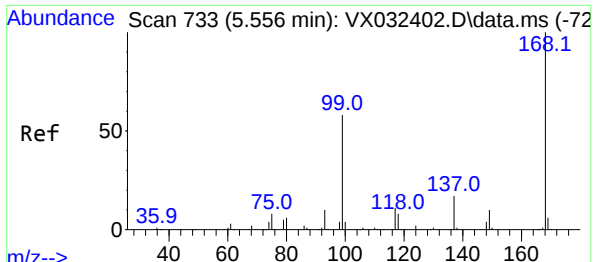
Quant Time: Nov 22 05:10:30 2022
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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

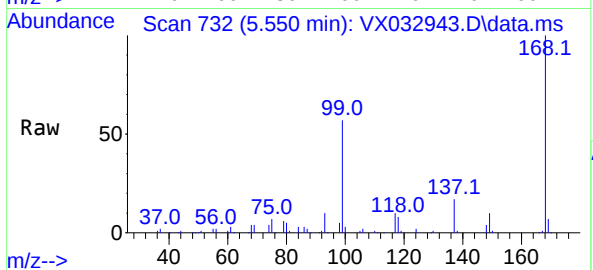
Quant Time: Nov 22 05:10:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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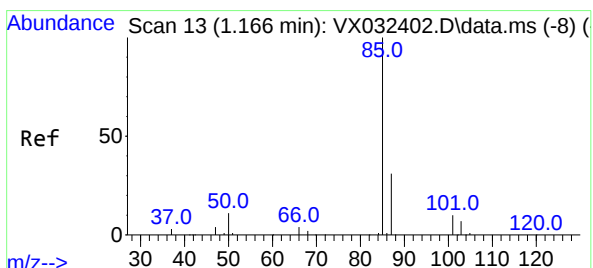
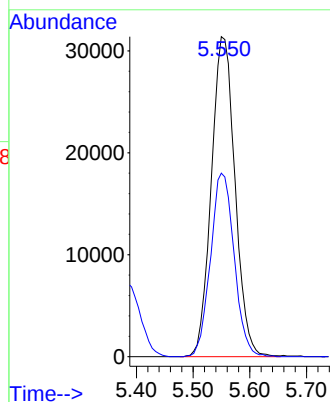


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

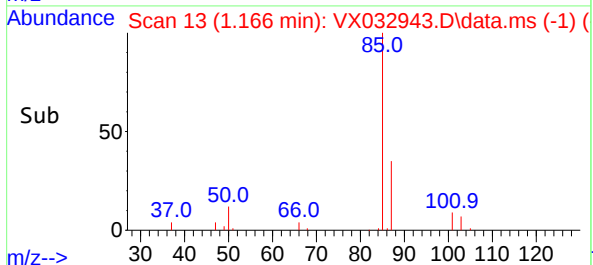
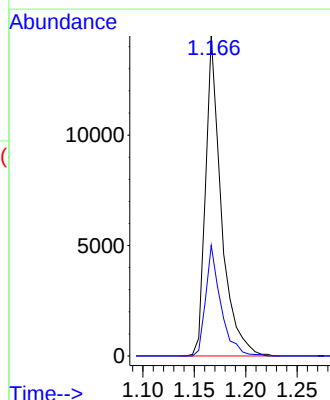
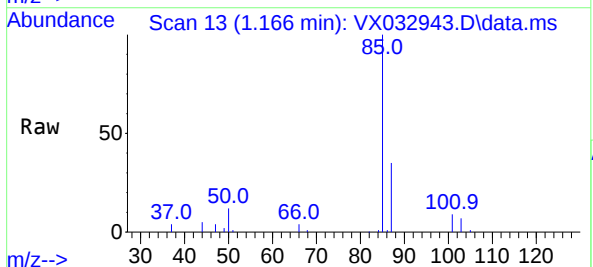


Tgt Ion:168 Resp: 90951
Ion Ratio Lower Upper
168 100
99 57.3 46.1 69.1

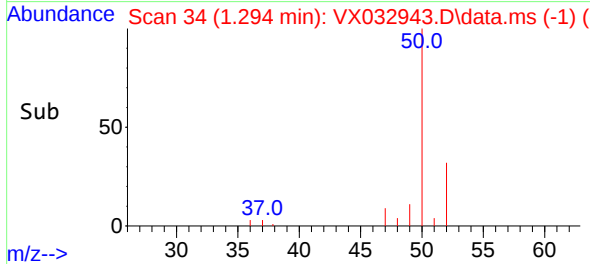
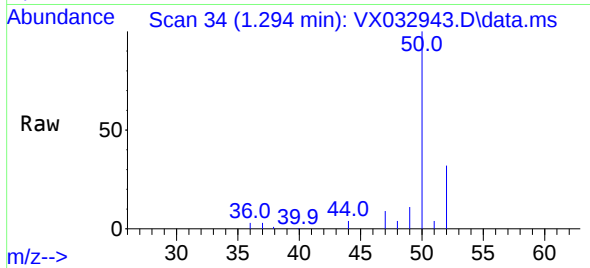
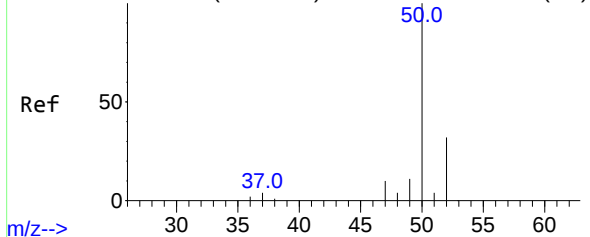


#2
Dichlorodifluoromethane
Concen: 14.737 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 85 Resp: 15459
Ion Ratio Lower Upper
85 100
87 34.5 15.6 46.7



Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



#3

Chloromethane

Concen: 14.791 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

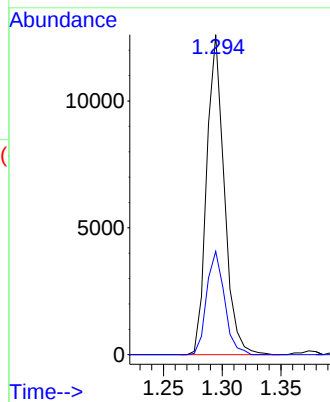
ClientSampleId :

Tgt Ion: 50 Resp: 13121

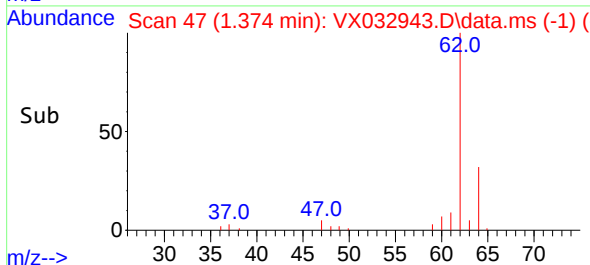
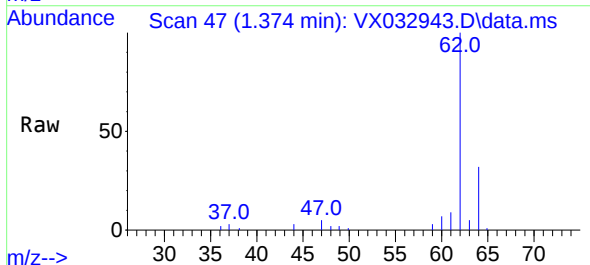
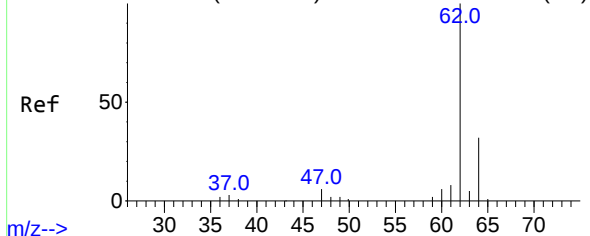
Ion Ratio Lower Upper

50 100

52 32.3 25.4 38.2



Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 16.291 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032943.D

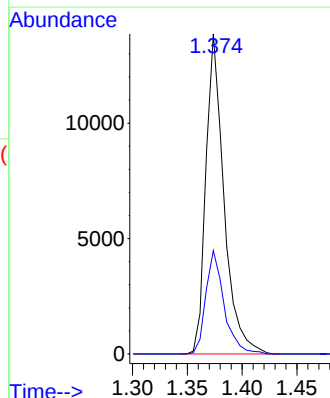
Acq: 21 Nov 2022 11:37

Tgt Ion: 62 Resp: 15905

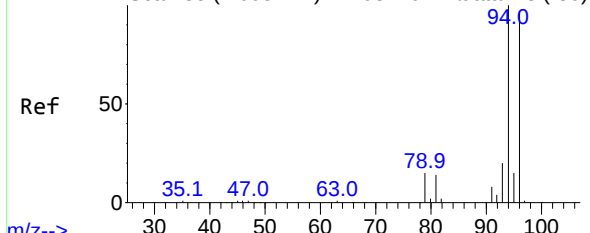
Ion Ratio Lower Upper

62 100

64 32.3 25.8 38.6



Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5

Bromomethane

Concen: 17.472 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

ClientSampleId :

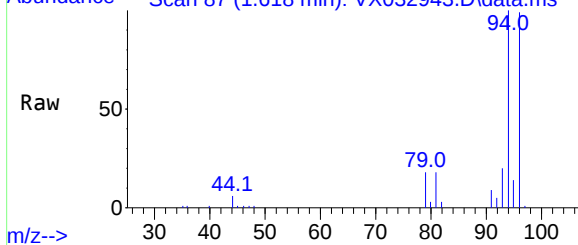
Tgt Ion: 94 Resp: 13632

Ion Ratio Lower Upper

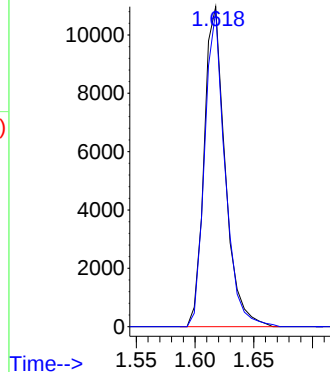
94 100

96 98.7 77.6 116.4

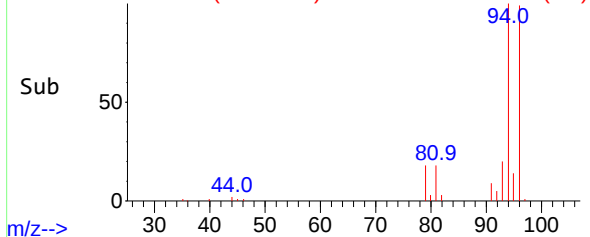
Abundance Scan 87 (1.618 min): VX032943.D\data.ms



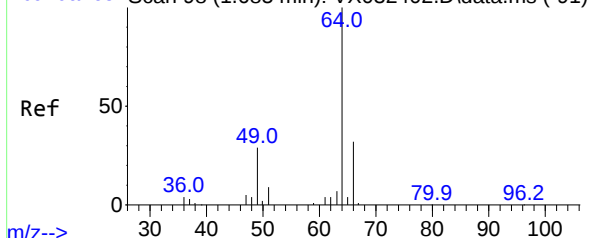
Abundance



Abundance Scan 87 (1.618 min): VX032943.D\data.ms (-36)



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 21.414 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

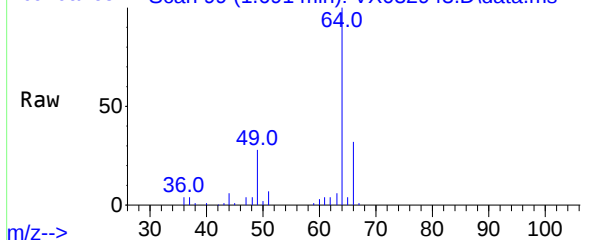
Tgt Ion: 64 Resp: 14026

Ion Ratio Lower Upper

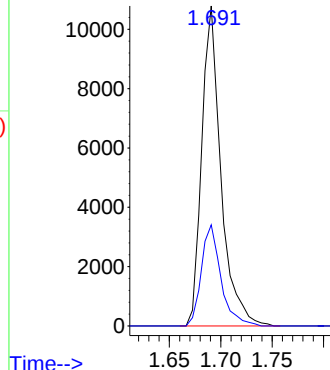
64 100

66 31.6 26.0 39.0

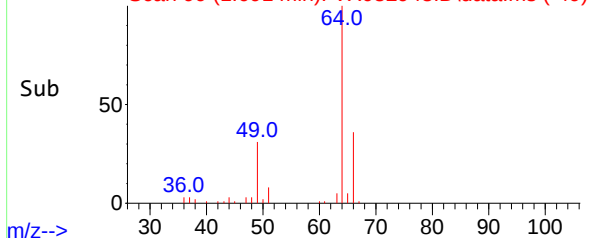
Abundance Scan 99 (1.691 min): VX032943.D\data.ms

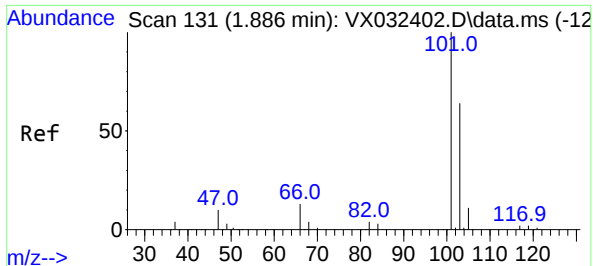


Abundance



Abundance Scan 99 (1.691 min): VX032943.D\data.ms (-49)

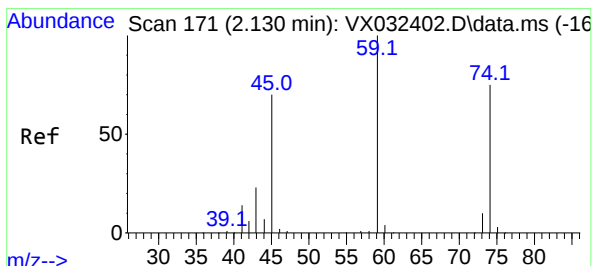
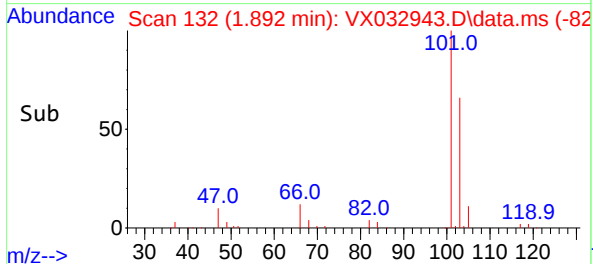
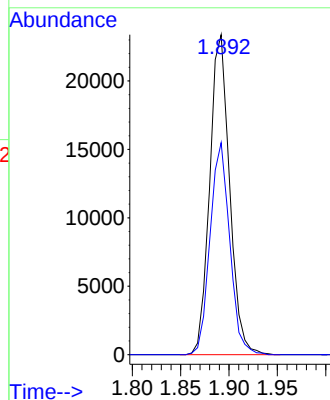
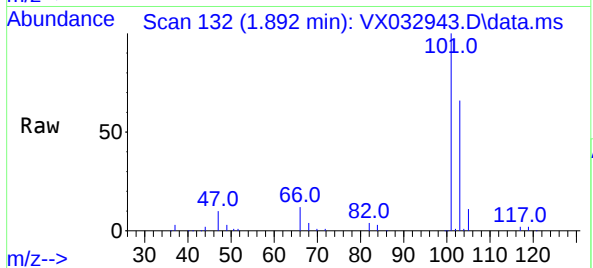




#7
 Trichlorofluoromethane
 Concen: 18.084 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

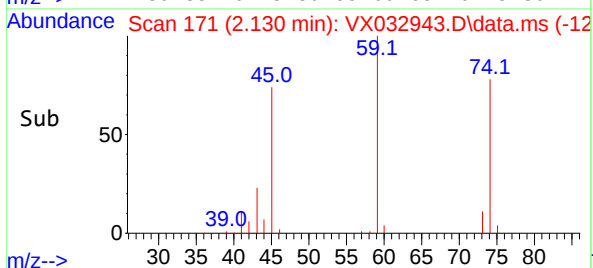
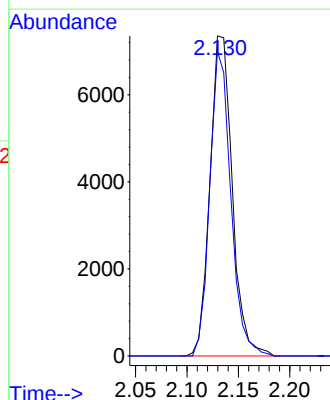
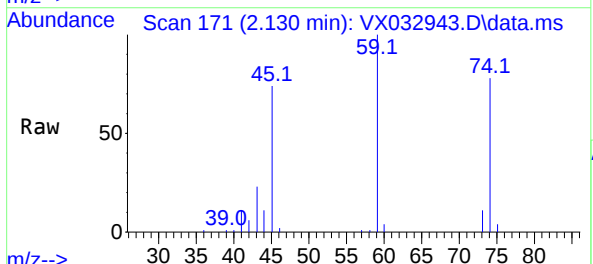
Instrument :
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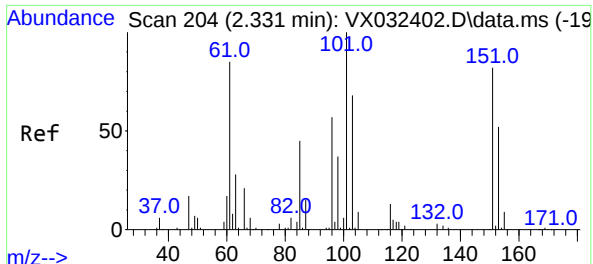
Tgt Ion:101 Resp: 33454
 Ion Ratio Lower Upper
 101 100
 103 66.2 51.4 77.2



#8
 Diethyl Ether
 Concen: 18.492 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. 0.000 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

Tgt Ion: 74 Resp: 11086
 Ion Ratio Lower Upper
 74 100
 45 90.1 46.6 139.7

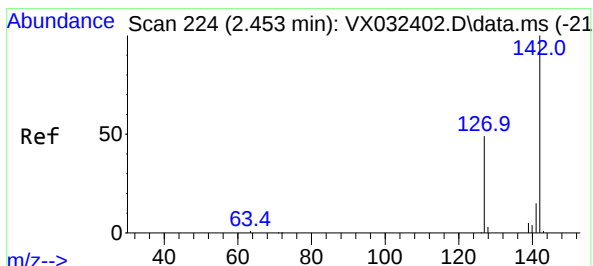
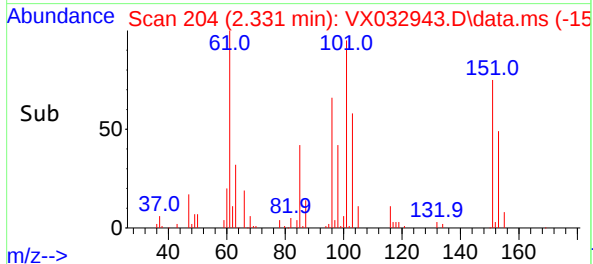
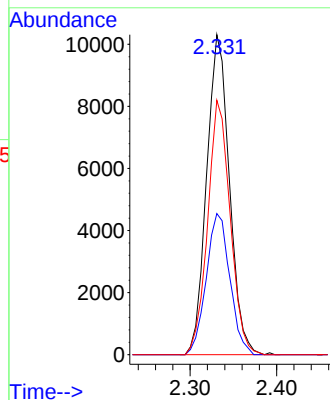
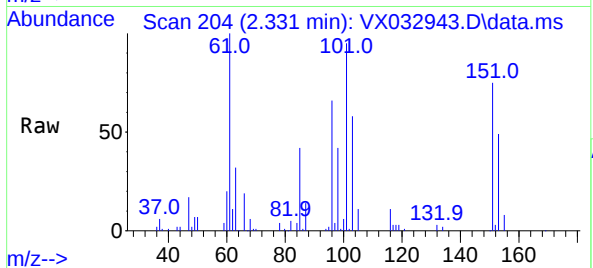




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.267 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

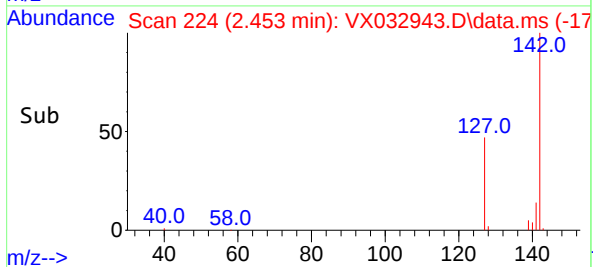
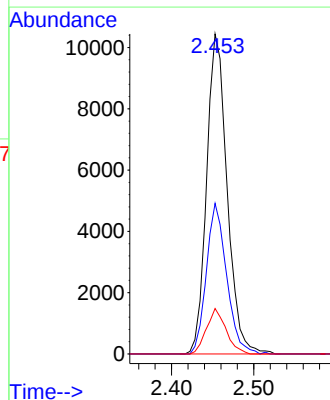
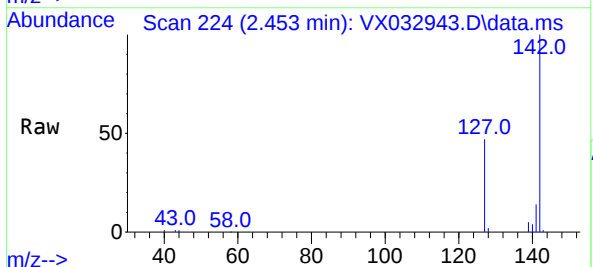
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 18812
Ion Ratio Lower Upper
101 100
85 45.7 37.0 55.4
151 78.7 64.4 96.6



#10
Methyl Iodide
Concen: 17.939 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:142 Resp: 18095
Ion Ratio Lower Upper
142 100
127 46.5 38.6 57.8
141 13.6 11.4 17.2





#11

Tert butyl alcohol

Concen: 71.688 ug/l

RT: 2.989 min Scan# 312

Delta R.T. 0.024 min

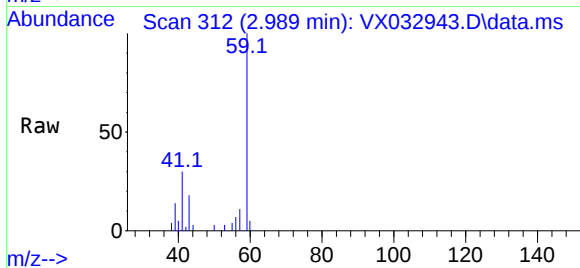
Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

ClientSampleId :

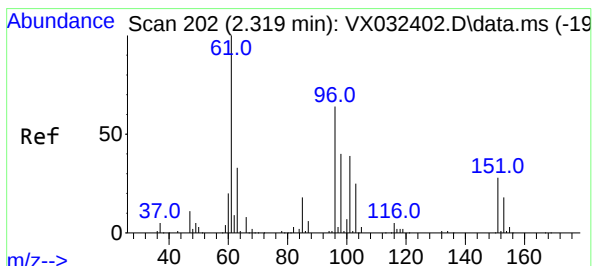
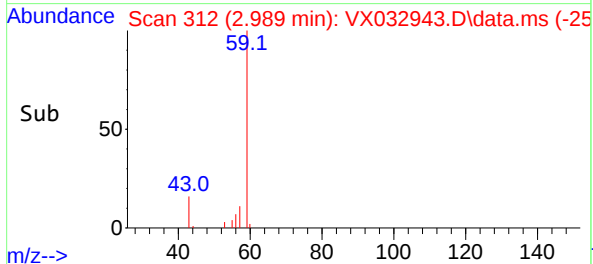
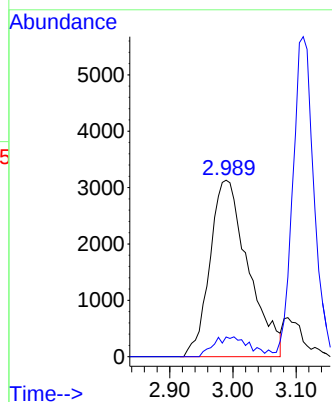


Tgt Ion: 59 Resp: 13186

Ion Ratio Lower Upper

59 100

57 10.4 8.2 12.4



#12

1,1-Dichloroethene

Concen: 17.522 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

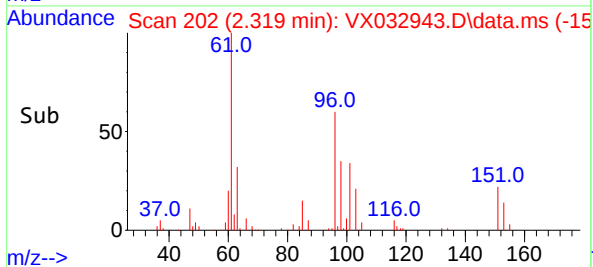
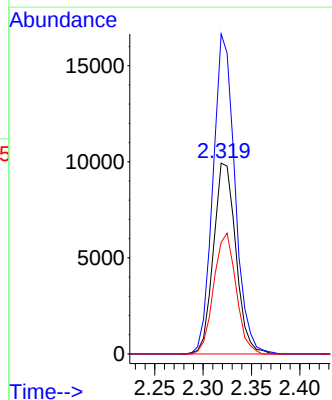
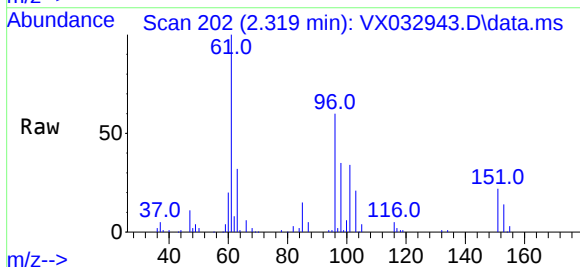
Tgt Ion: 96 Resp: 15982

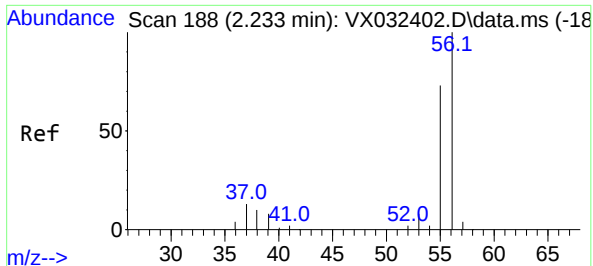
Ion Ratio Lower Upper

96 100

61 167.7 125.1 187.7

98 58.5 50.6 76.0

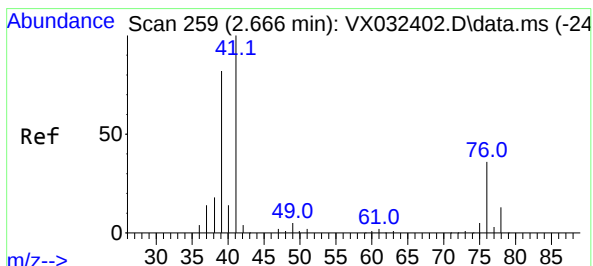
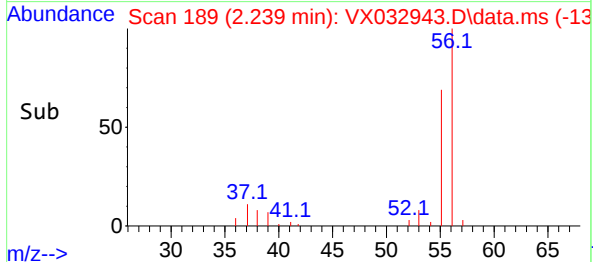
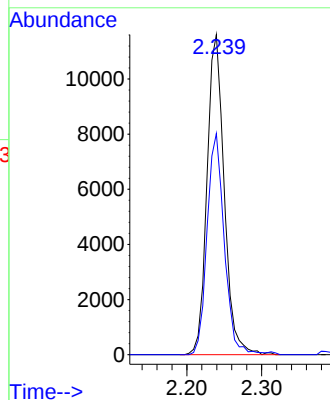
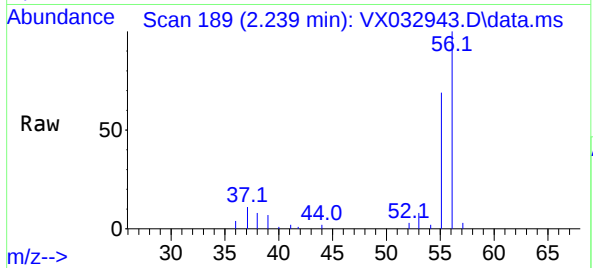




#13
Acrolein
Concen: 100.858 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

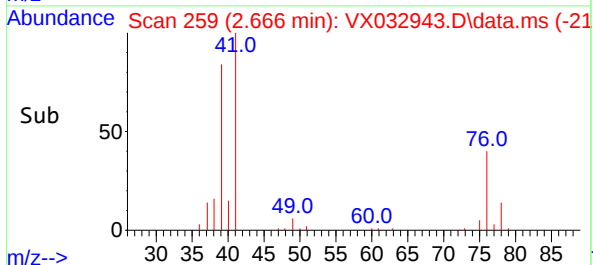
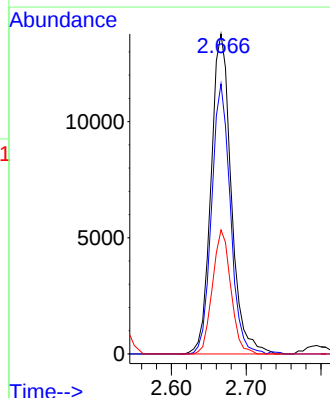
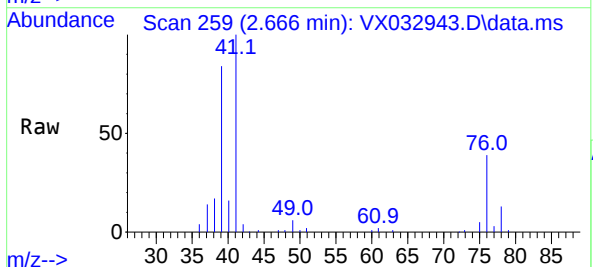
Instrument :
MSVOA_X
ClientSampleId :

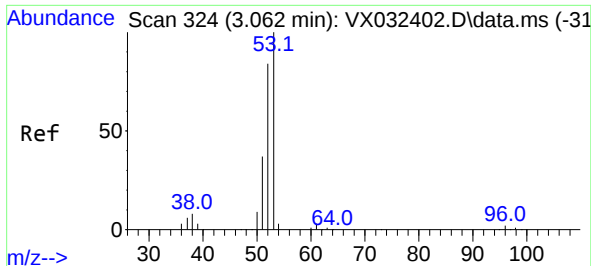
Tgt Ion: 56 Resp: 18520
Ion Ratio Lower Upper
56 100
55 69.1 56.9 85.3



#14
Allyl chloride
Concen: 17.828 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

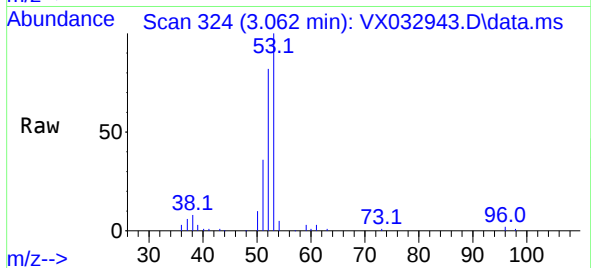
Tgt Ion: 41 Resp: 25922
Ion Ratio Lower Upper
41 100
39 78.3 61.4 92.2
76 35.1 29.2 43.8



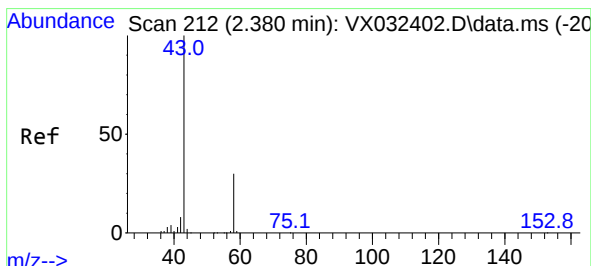
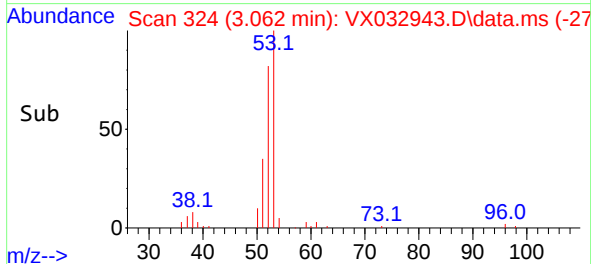
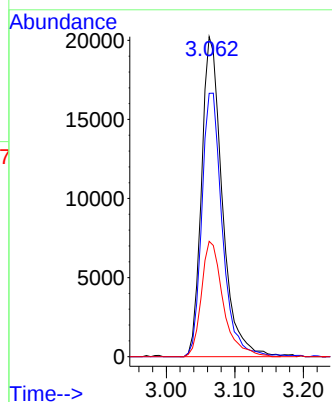


#15
Acrylonitrile
Concen: 85.286 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

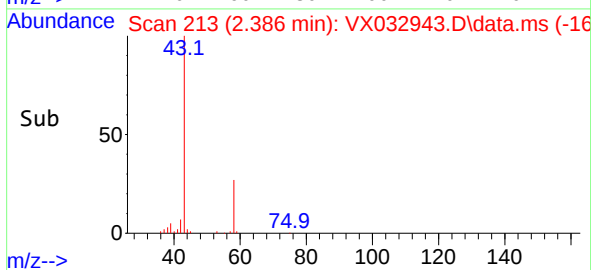
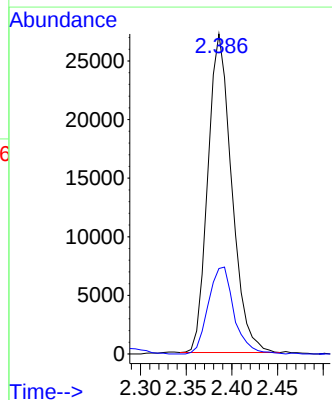
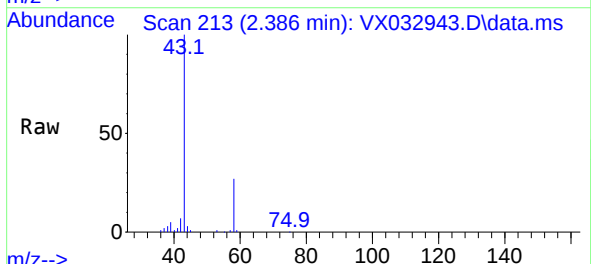


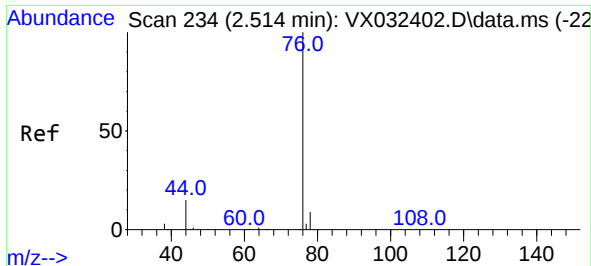
Tgt Ion: 53 Resp: 42574
Ion Ratio Lower Upper
53 100
52 81.8 67.4 101.0
51 37.9 30.3 45.5



#16
Acetone
Concen: 107.483 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

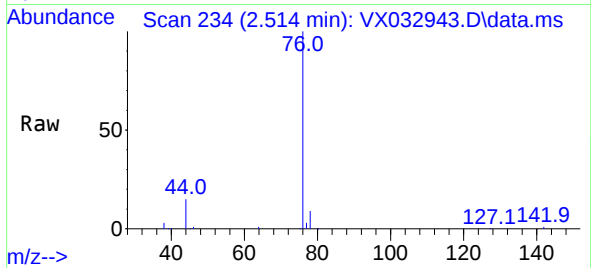
Tgt Ion: 43 Resp: 49368
Ion Ratio Lower Upper
43 100
58 26.8 23.8 35.8



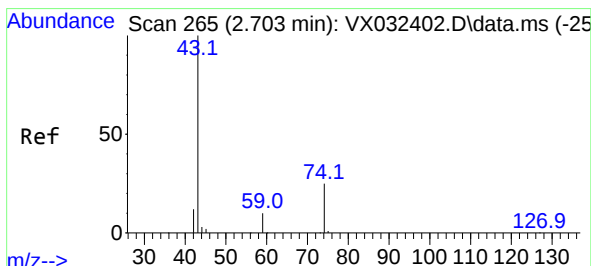
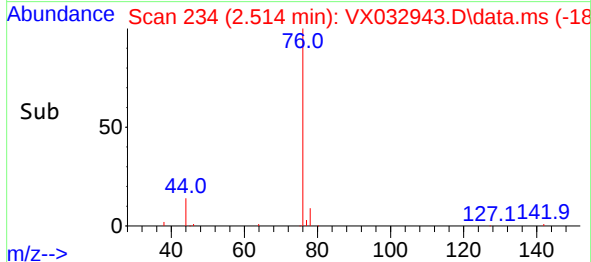
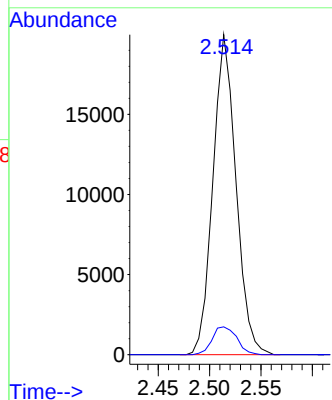


#17
Carbon Disulfide
Concen: 14.324 ug/l
RT: 2.514 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

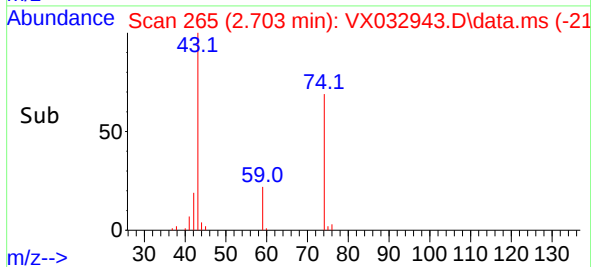
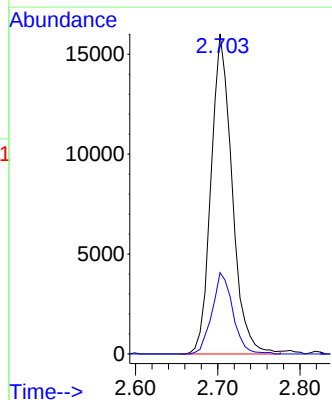
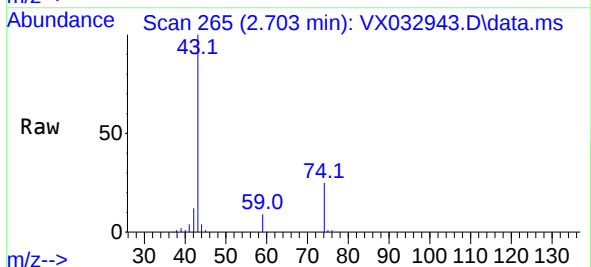


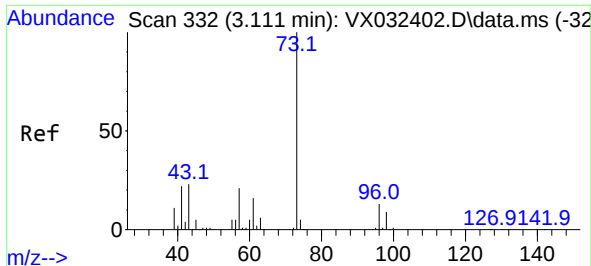
Tgt Ion: 76 Resp: 31119
Ion Ratio Lower Upper
76 100
78 8.7 7.5 11.3



#18
Methyl Acetate
Concen: 19.074 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 43 Resp: 28490
Ion Ratio Lower Upper
43 100
74 25.1 19.4 29.0

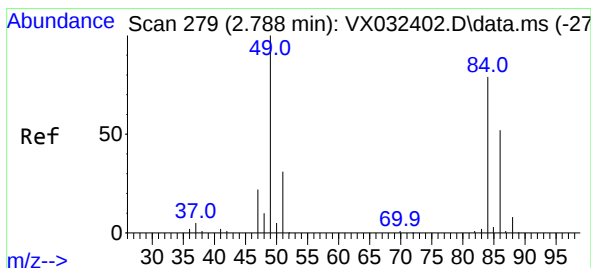
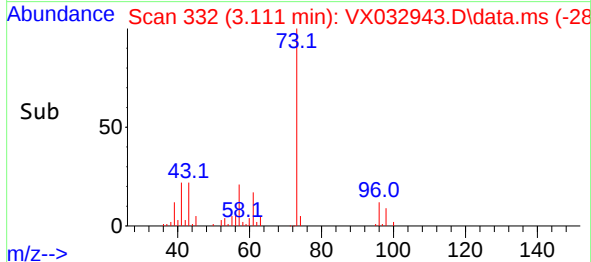
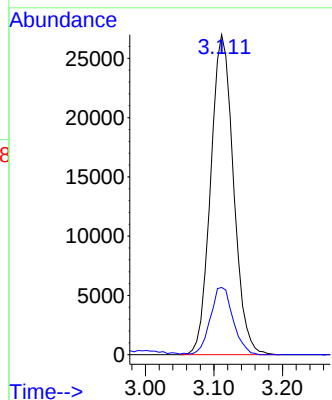
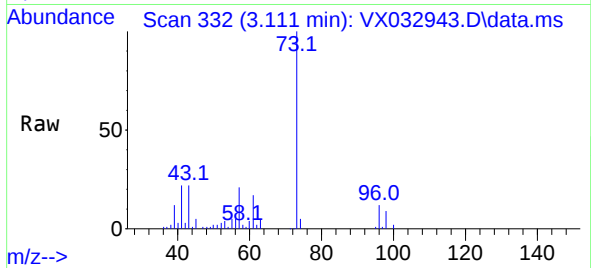




#19
Methyl tert-butyl Ether
Concen: 19.460 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

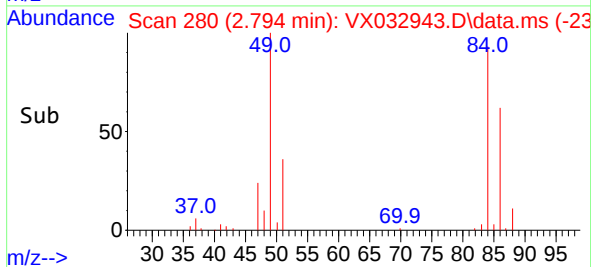
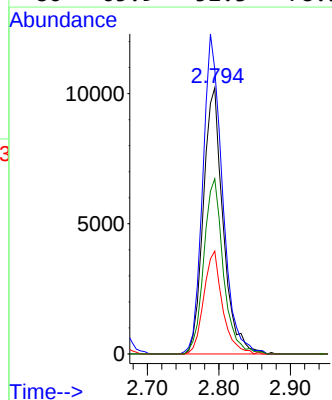
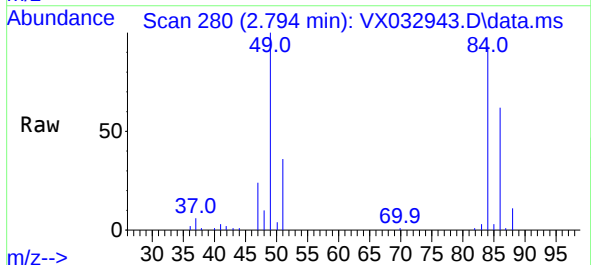
Instrument :
MSVOA_X
ClientSampleId :

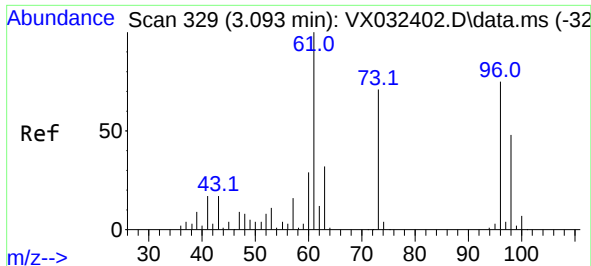
Tgt Ion: 73 Resp: 62386
Ion Ratio Lower Upper
73 100
57 21.0 16.6 25.0



#20
Methylene Chloride
Concen: 18.621 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

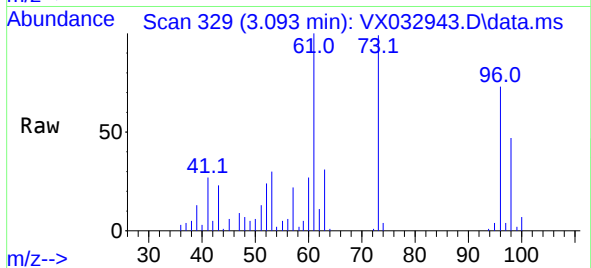
Tgt Ion: 84 Resp: 19610
Ion Ratio Lower Upper
84 100
49 107.0 101.0 151.6
51 38.7 31.1 46.7
86 65.9 52.3 78.5



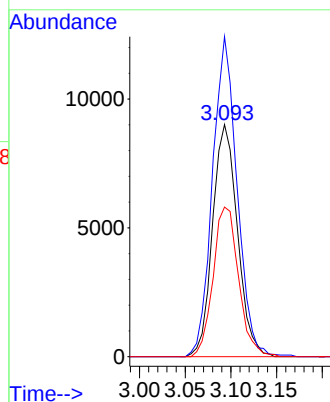
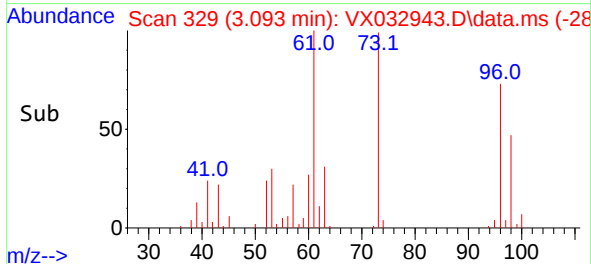


#21
trans-1,2-Dichloroethene
Concen: 17.186 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

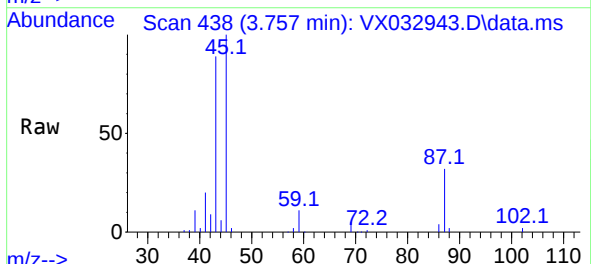
Instrument :
MSVOA_X
ClientSampleId :



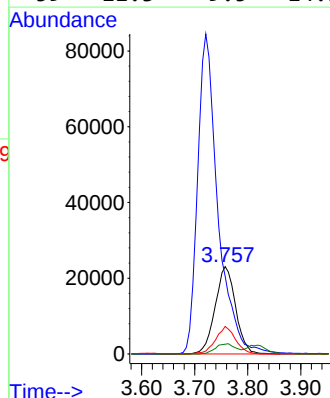
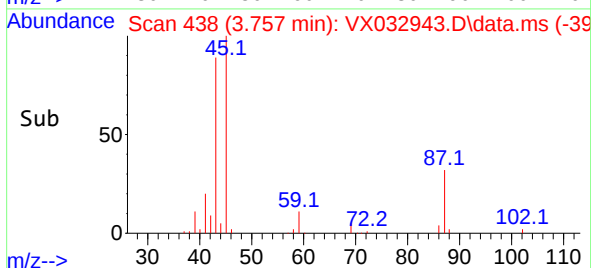
Tgt Ion: 96 Resp: 17063
Ion Ratio Lower Upper
96 100
61 137.8 106.6 160.0
98 64.4 51.0 76.6



#22
Diisopropyl ether
Concen: 19.665 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37



Tgt Ion: 45 Resp: 61845
Ion Ratio Lower Upper
45 100
43 88.6 56.4 84.6#
87 31.6 24.4 36.6
59 11.3 9.5 14.3

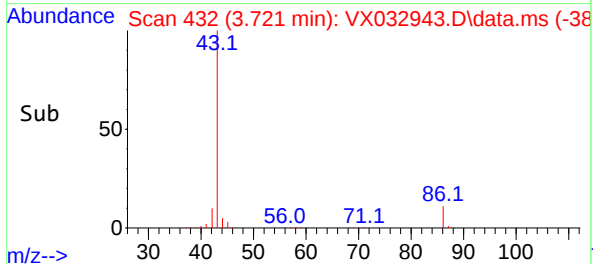
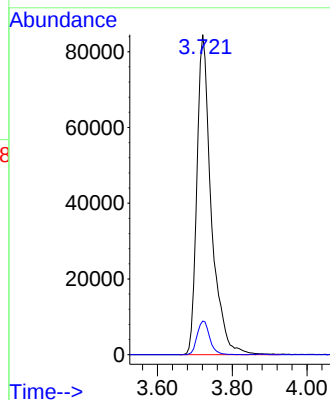
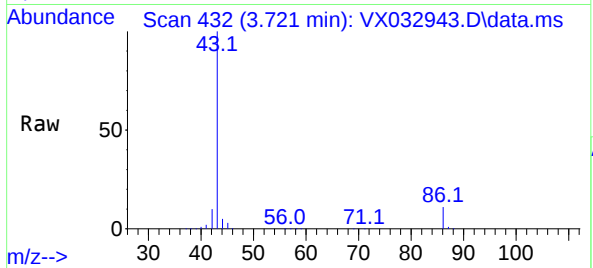




#23
 Vinyl Acetate
 Concen: 88.797 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

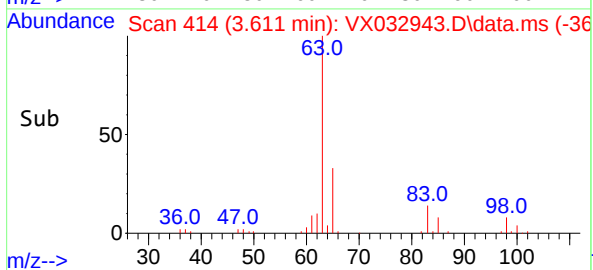
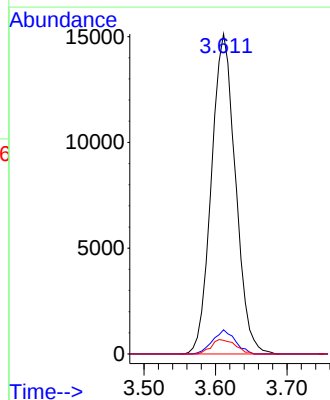
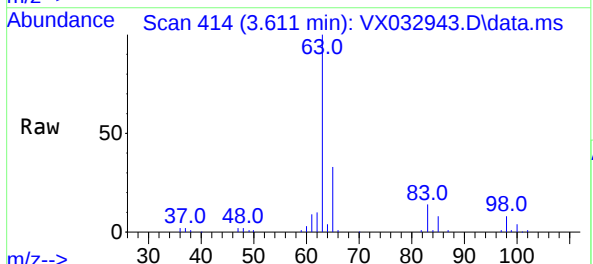
Instrument :
 MSVOA_X
 ClientSampleId :

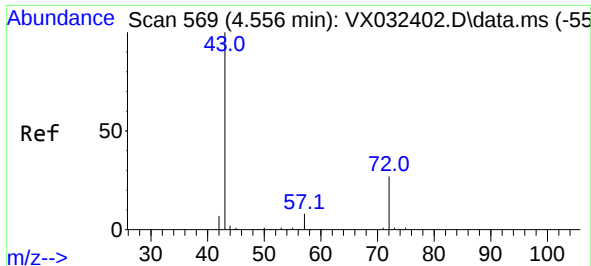
Tgt Ion: 43 Resp: 225622
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.530 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

Tgt Ion: 63 Resp: 35329
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.5 10.4
 100 4.3 2.3 6.8





#25

2-Butanone

Concen: 86.767 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

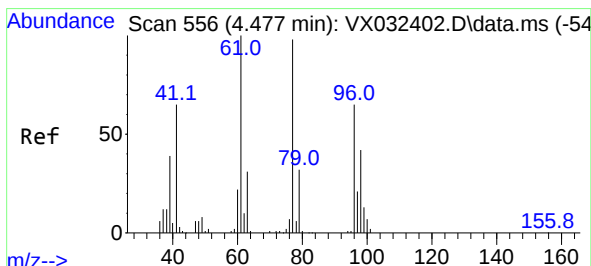
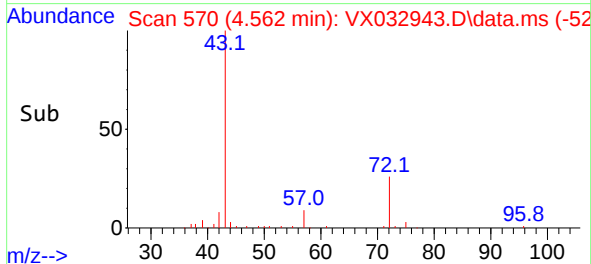
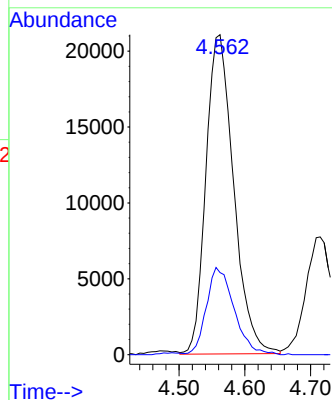
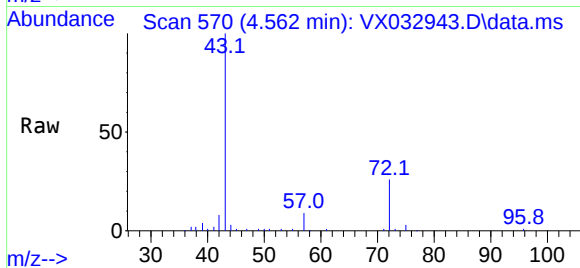
ClientSampleId :

Tgt Ion: 43 Resp: 61744

Ion Ratio Lower Upper

43 100

72 25.8 22.2 33.2



#26

2,2-Dichloropropane

Concen: 20.193 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX032943.D

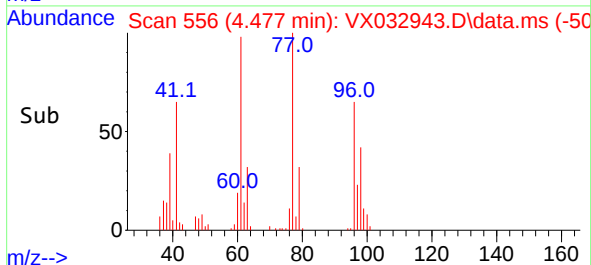
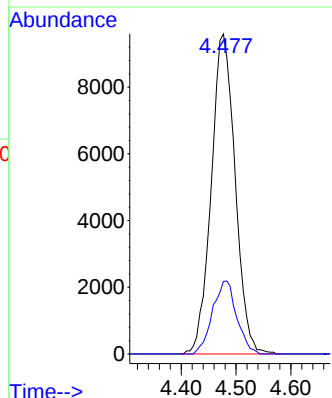
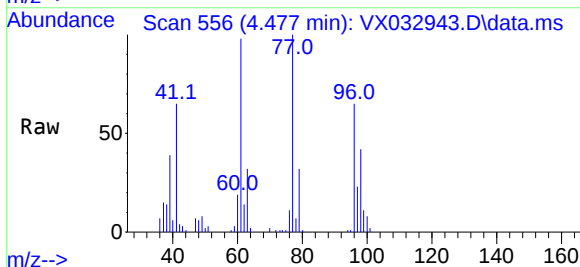
Acq: 21 Nov 2022 11:37

Tgt Ion: 77 Resp: 29038

Ion Ratio Lower Upper

77 100

97 23.0 11.4 34.1

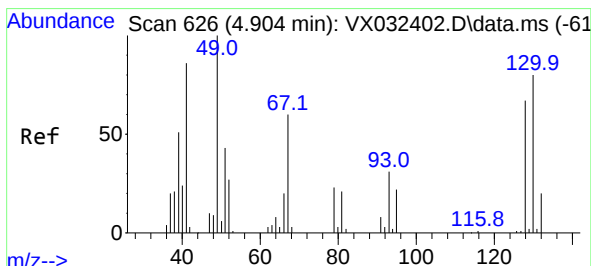
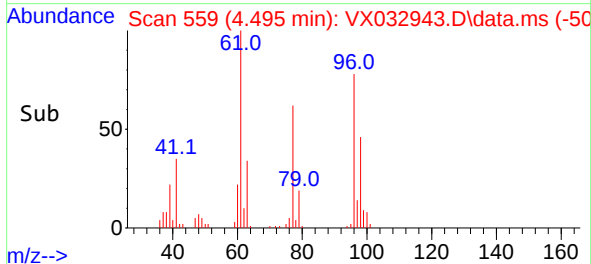
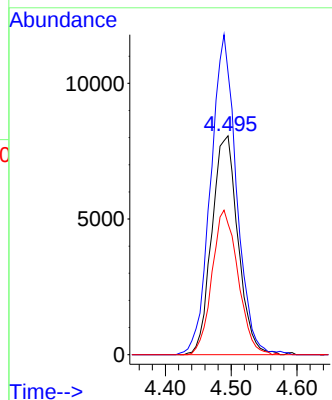
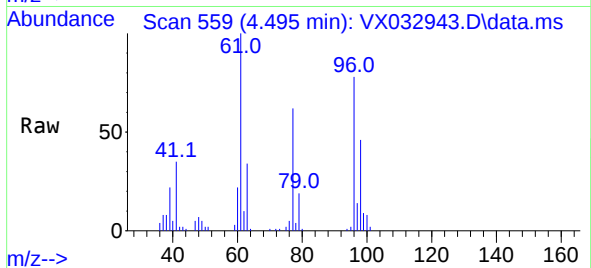




#27
 cis-1,2-Dichloroethene
 Concen: 19.473 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

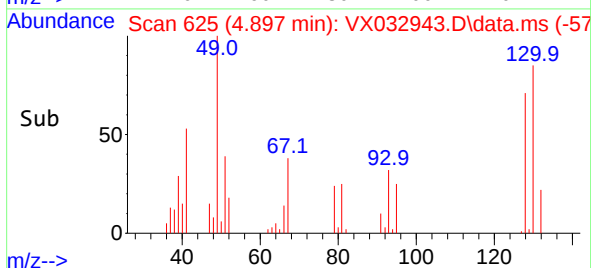
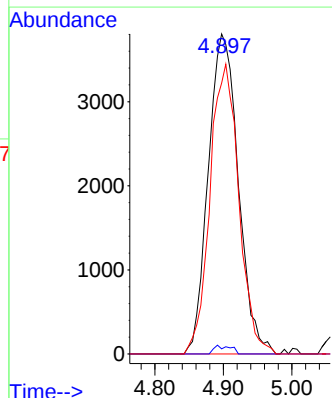
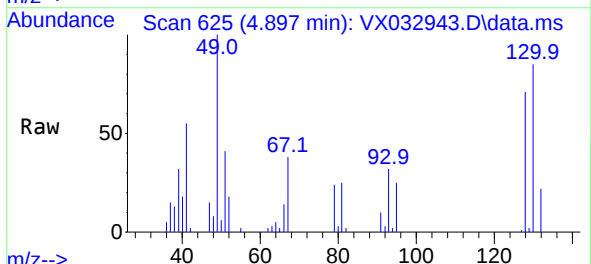
Instrument :
 MSVOA_X
 ClientSampleId :

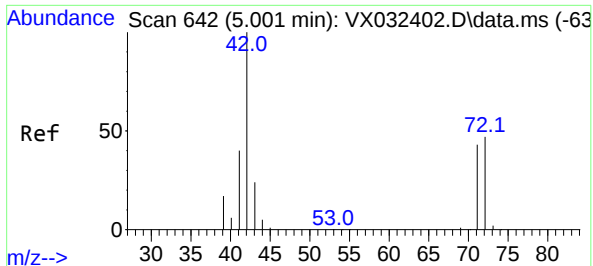
Tgt Ion: 96 Resp: 22348
 Ion Ratio Lower Upper
 96 100
 61 144.5 0.0 286.0
 98 65.6 0.0 129.6



#28
 Bromochloromethane
 Concen: 17.970 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX032943.D
 Acq: 21 Nov 2022 11:37

Tgt Ion: 49 Resp: 11579
 Ion Ratio Lower Upper
 49 100
 129 0.7 0.0 3.8
 130 86.9 67.5 101.3





#29

Tetrahydrofuran

Concen: 77.582 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

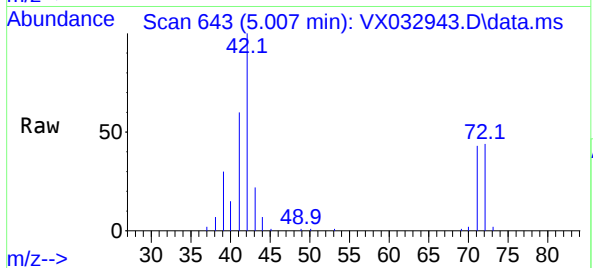
Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

ClientSampleId :



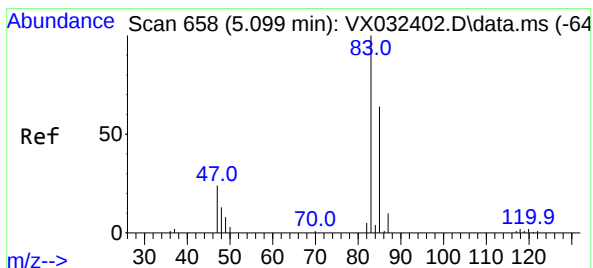
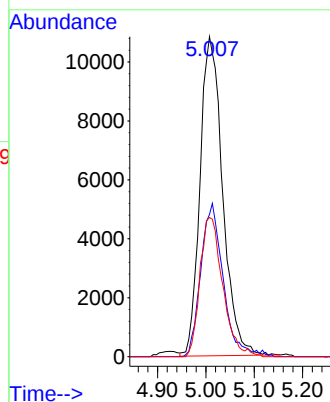
Tgt Ion: 42 Resp: 35204

Ion Ratio Lower Upper

42 100

72 46.9 37.6 56.4

71 43.8 34.7 52.1



#30

Chloroform

Concen: 20.485 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032943.D

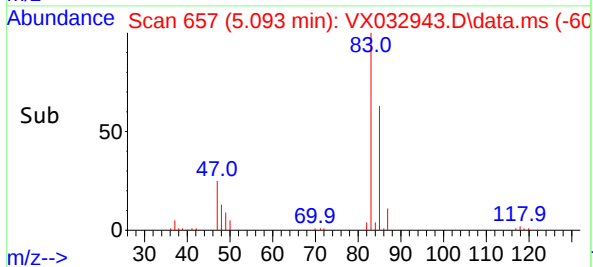
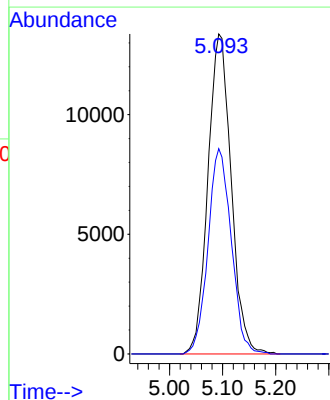
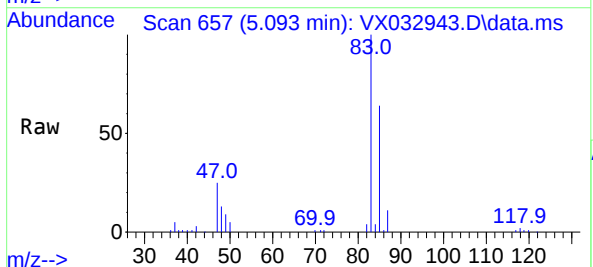
Acq: 21 Nov 2022 11:37

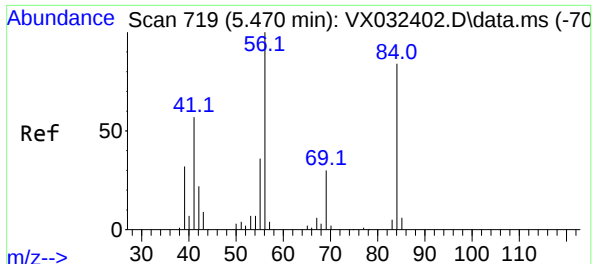
Tgt Ion: 83 Resp: 40663

Ion Ratio Lower Upper

83 100

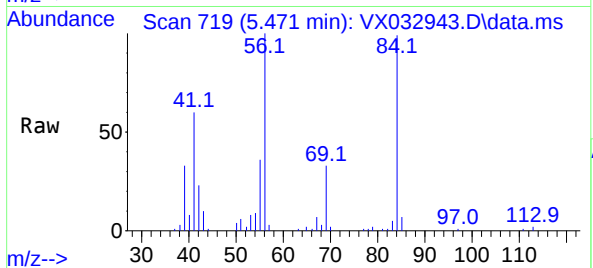
85 64.1 51.1 76.7



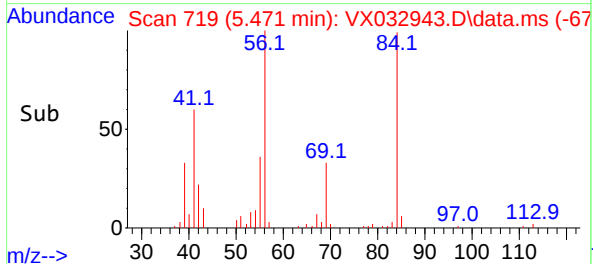
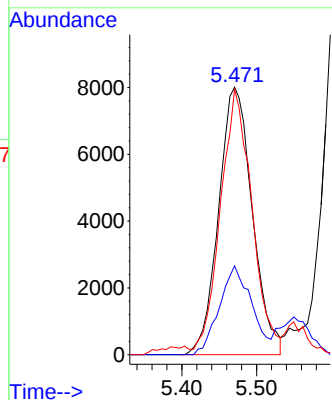


#31
Cyclohexane
Concen: 16.379 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

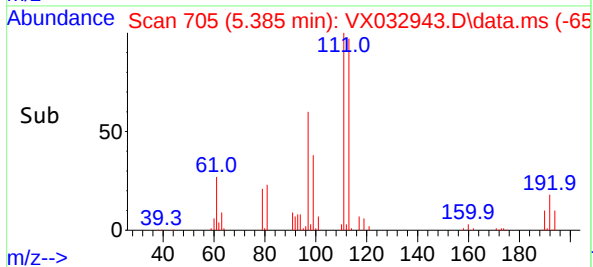
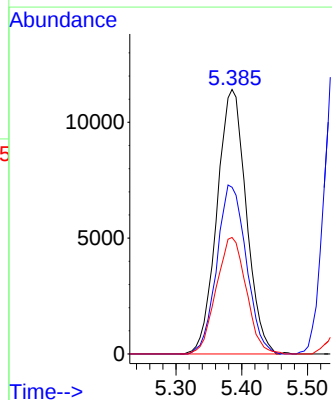
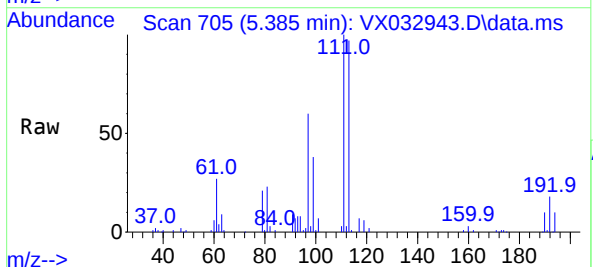


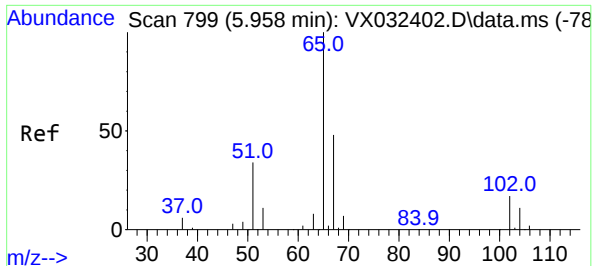
Tgt Ion: 56 Resp: 25097
Ion Ratio Lower Upper
56 100
69 33.2 24.1 36.1
84 96.7 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 19.866 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 97 Resp: 35387
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 45.0 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 50.100 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

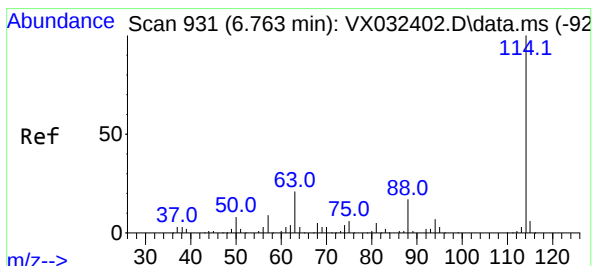
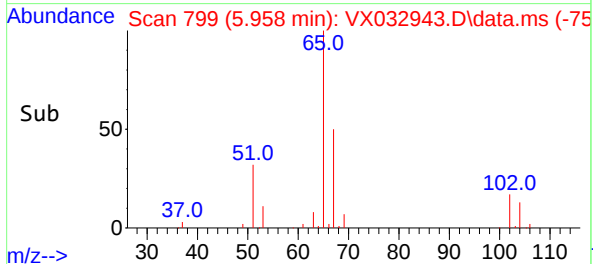
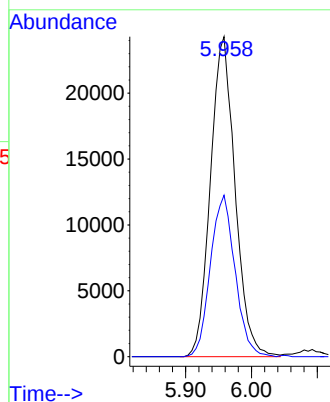
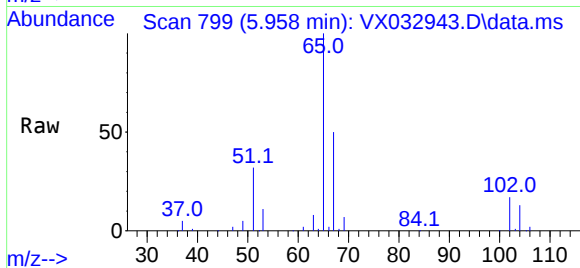
ClientSampleId :

Tgt Ion: 65 Resp: 63314

Ion Ratio Lower Upper

65 100

67 50.4 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

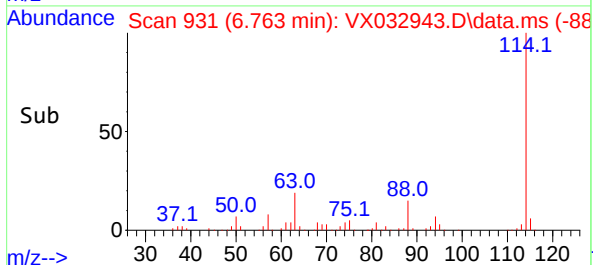
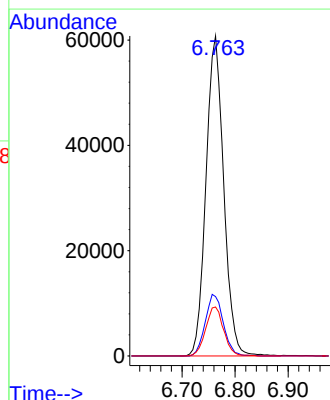
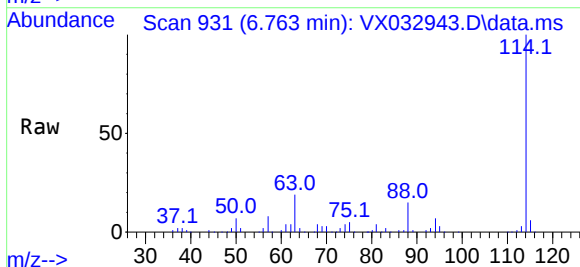
Tgt Ion: 114 Resp: 140935

Ion Ratio Lower Upper

114 100

63 18.6 0.0 41.6

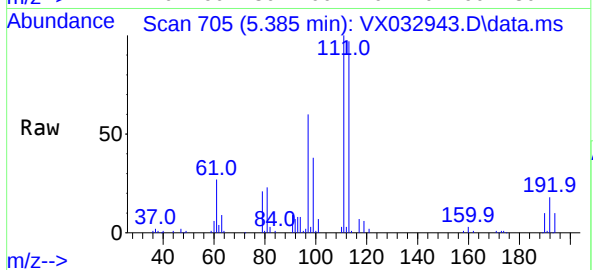
88 15.3 0.0 33.4



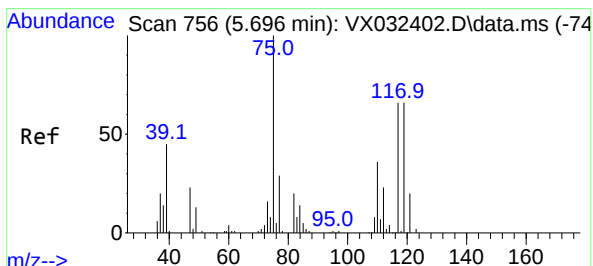
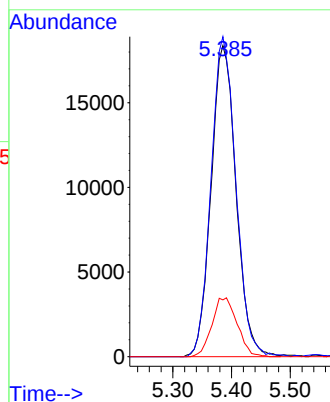
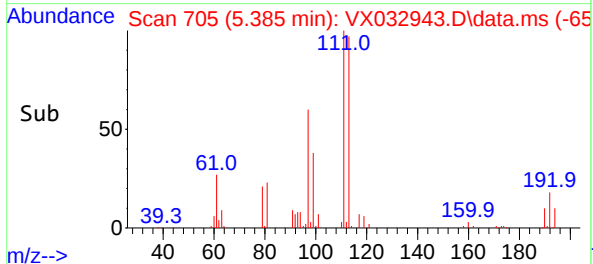


#35
Dibromofluoromethane
Concen: 53.857 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

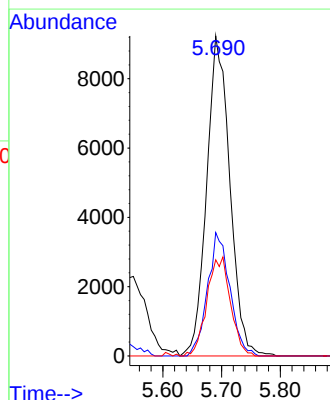
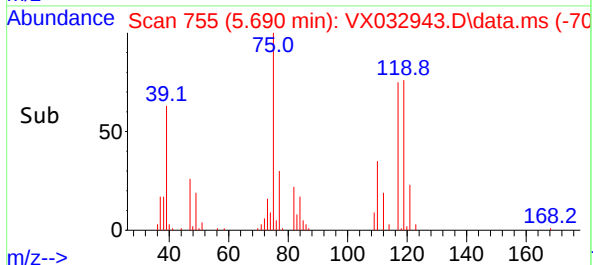
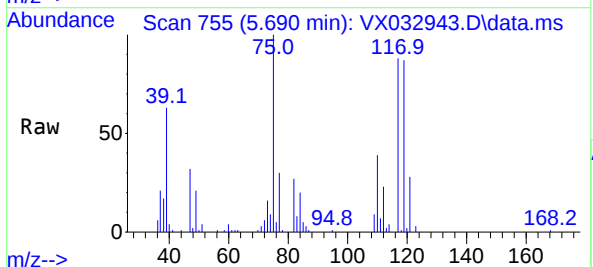


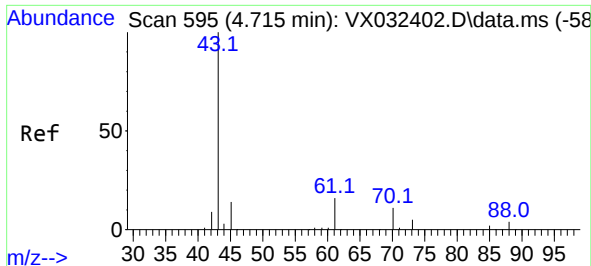
Tgt Ion:113 Resp: 54143
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 19.1 15.4 23.2



#36
1,1-Dichloropropene
Concen: 18.083 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

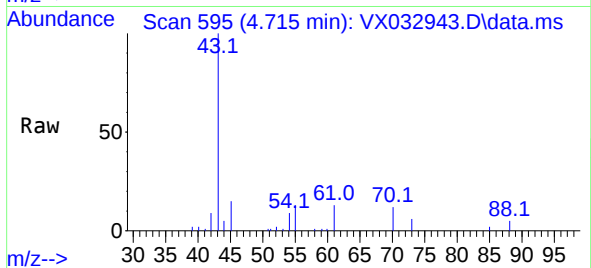
Tgt Ion: 75 Resp: 25315
Ion Ratio Lower Upper
75 100
110 37.1 18.4 55.2
77 31.4 24.5 36.7



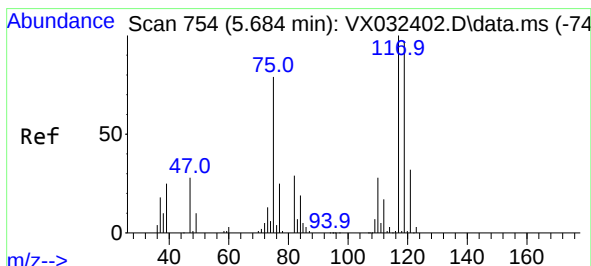
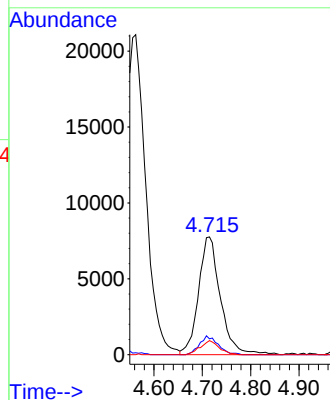
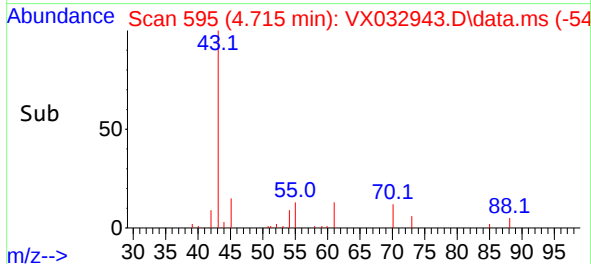


#37
Ethyl Acetate
Concen: 16.725 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

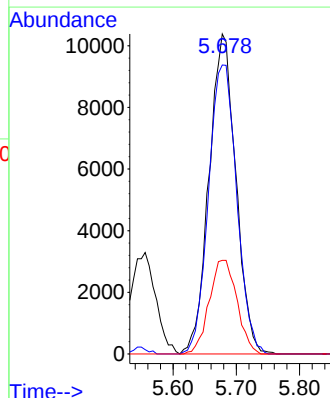
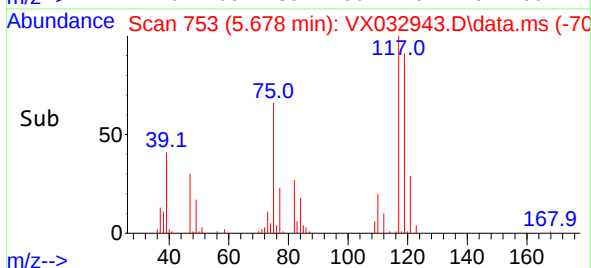
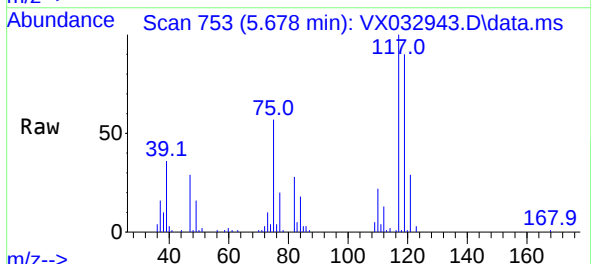


Tgt Ion: 43 Resp: 24372
Ion Ratio Lower Upper
43 100
61 13.6 11.5 17.3
70 10.2 9.1 13.7



#38
Carbon Tetrachloride
Concen: 19.698 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 117 Resp: 30585
Ion Ratio Lower Upper
117 100
119 90.3 77.2 115.8
121 29.2 25.8 38.6

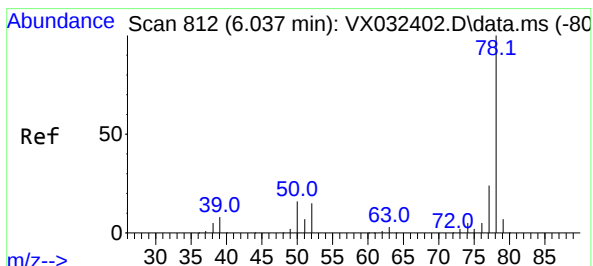
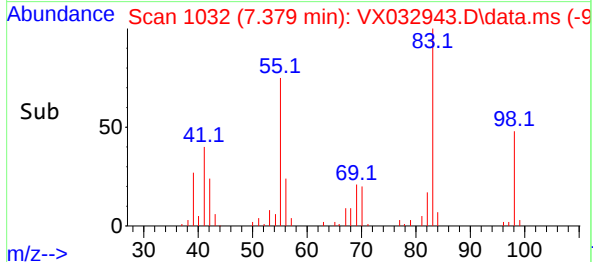
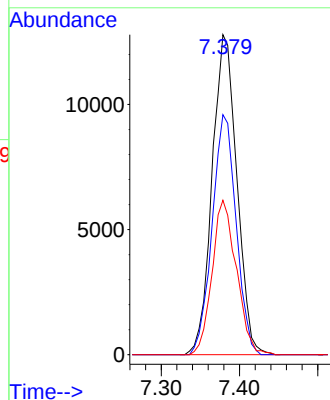
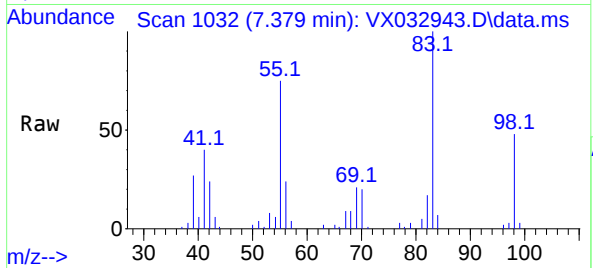




#39
Methylcyclohexane
Concen: 16.921 ug/l
RT: 7.379 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

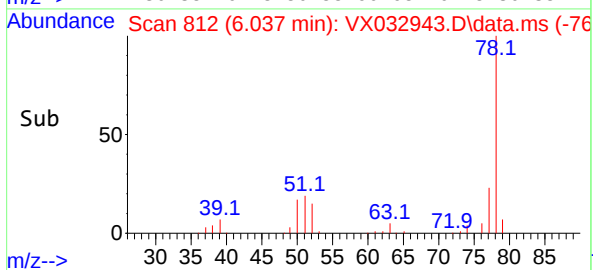
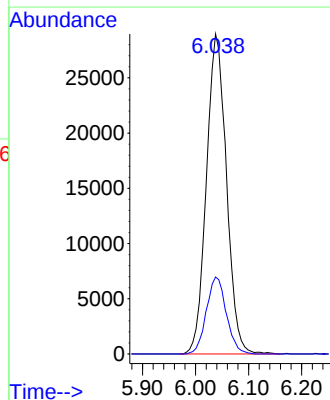
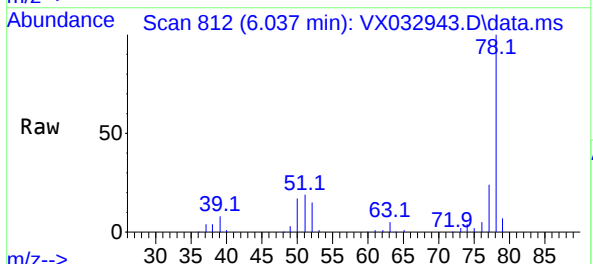
Instrument :
MSVOA_X
ClientSampleId :

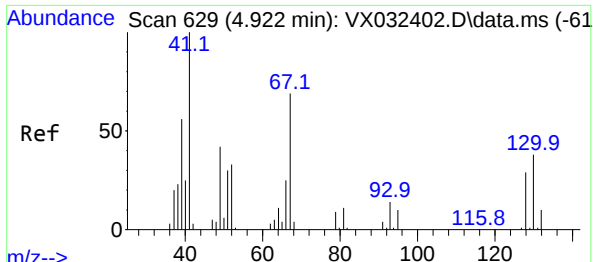
Tgt Ion: 83 Resp: 28027
Ion Ratio Lower Upper
83 100
55 75.0 58.4 87.6
98 48.2 37.2 55.8



#40
Benzene
Concen: 19.219 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

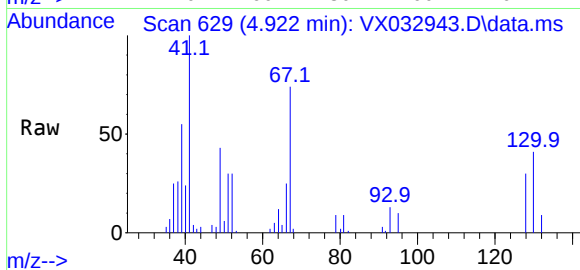
Tgt Ion: 78 Resp: 76138
Ion Ratio Lower Upper
78 100
77 24.0 19.0 28.4



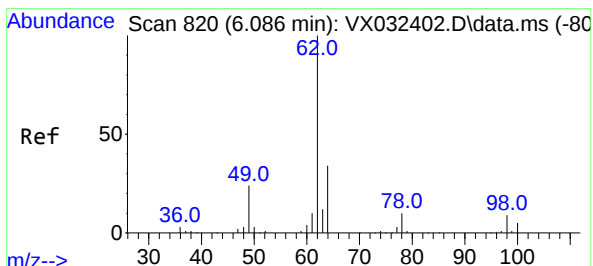
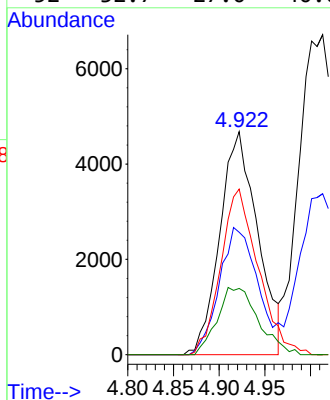
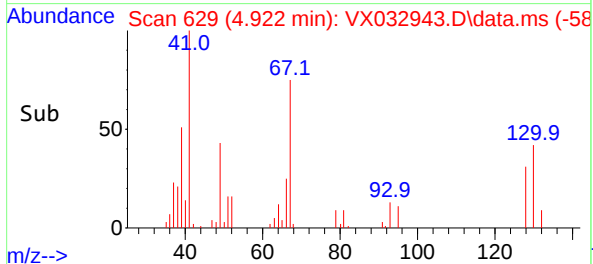


#41
Methacrylonitrile
Concen: 18.155 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

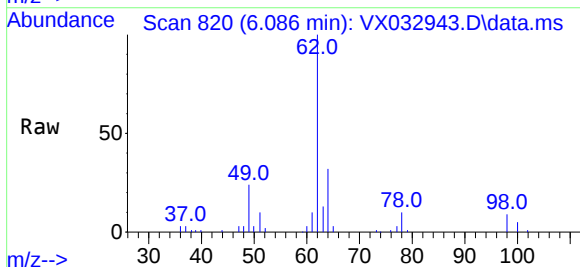
Instrument :
MSVOA_X
ClientSampleId :



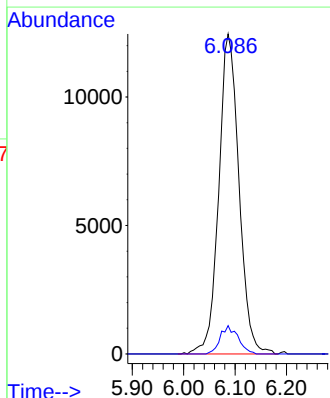
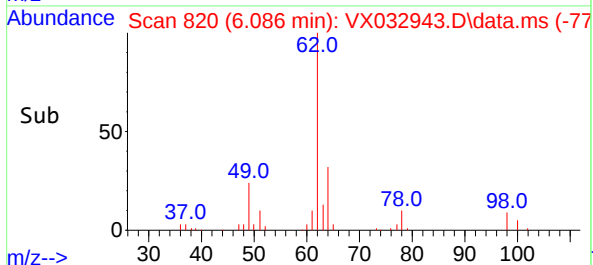
Tgt Ion: 41 Resp: 13477
Ion Ratio Lower Upper
41 100
39 56.7 47.5 71.3
67 73.8 60.5 90.7
52 32.7 27.0 40.6

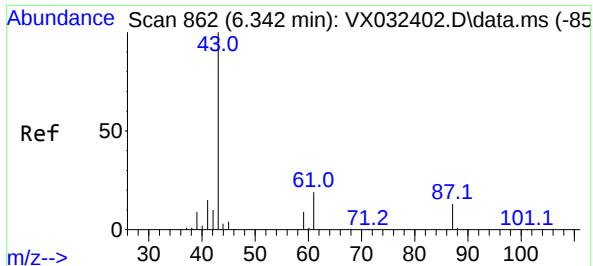


#42
1,2-Dichloroethane
Concen: 21.000 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37



Tgt Ion: 62 Resp: 34007
Ion Ratio Lower Upper
62 100
98 7.8 0.0 16.0

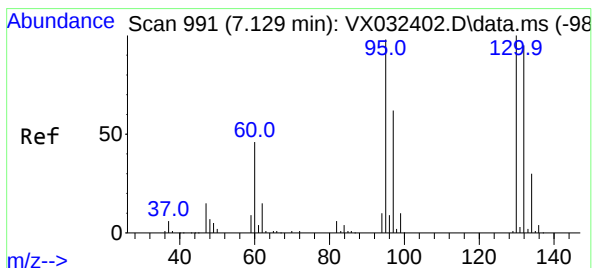
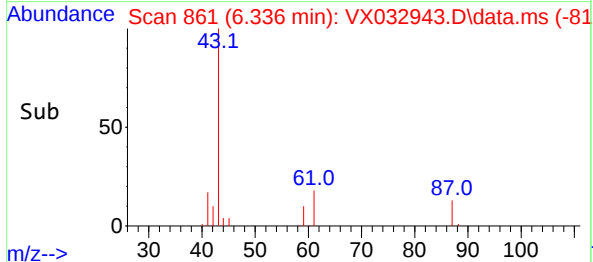
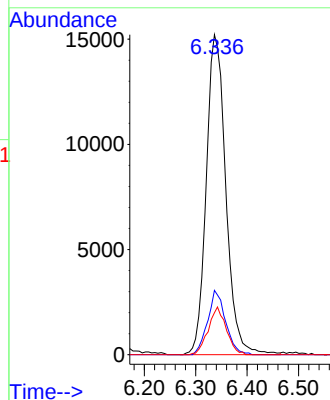
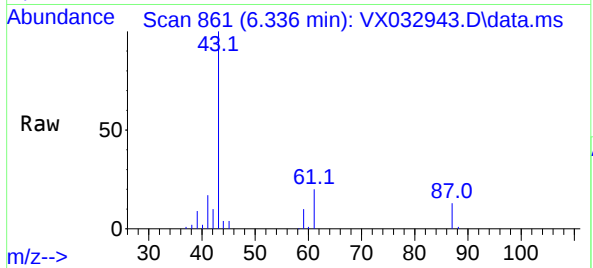




#43
Isopropyl Acetate
Concen: 18.031 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

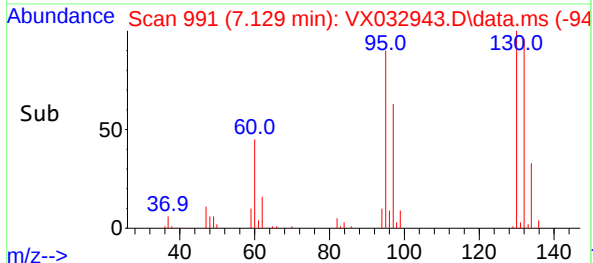
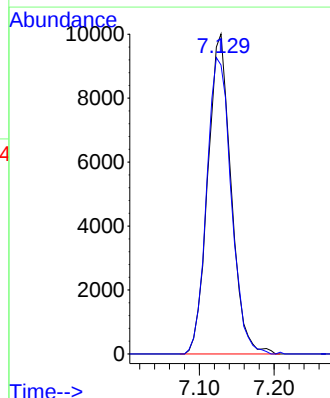
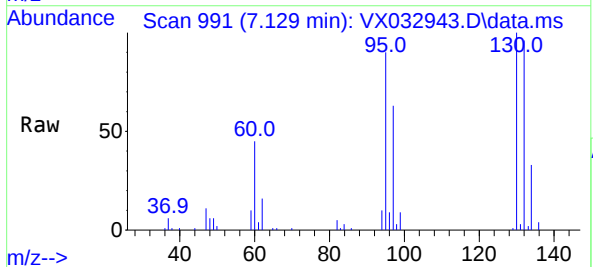
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 40342
Ion Ratio Lower Upper
43 100
61 18.4 15.4 23.0
87 13.7 10.8 16.2



#44
Trichloroethene
Concen: 19.384 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:130 Resp: 21617
Ion Ratio Lower Upper
130 100
95 90.3 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.510 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

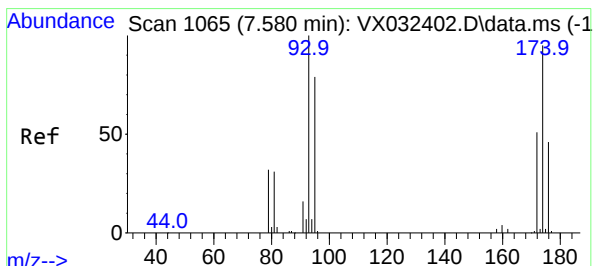
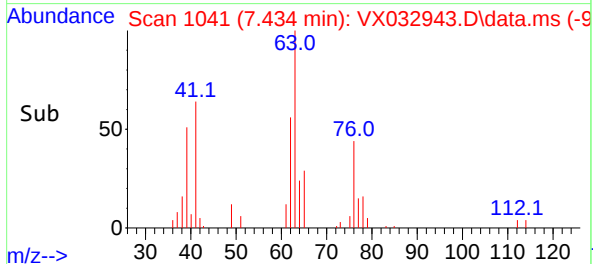
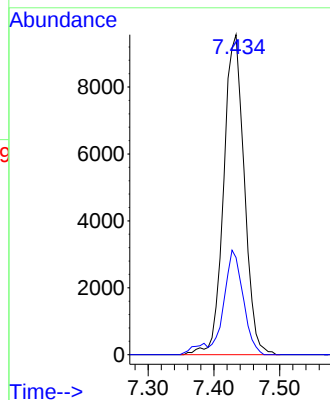
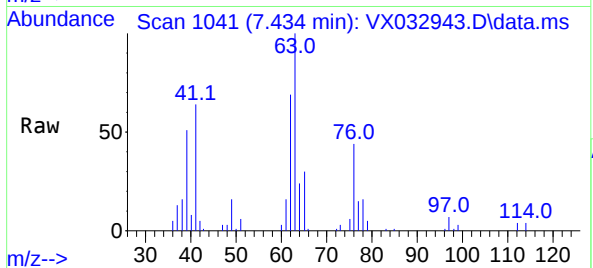
ClientSampleId :

Tgt Ion: 63 Resp: 20857

Ion Ratio Lower Upper

63 100

65 30.3 24.6 36.8



#46

Dibromomethane

Concen: 20.144 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

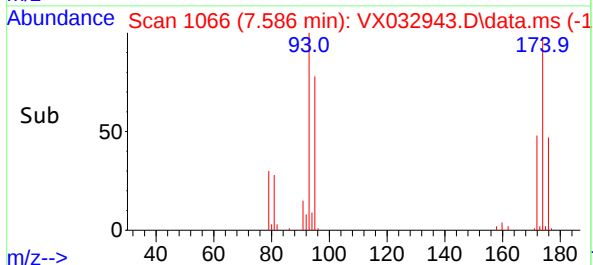
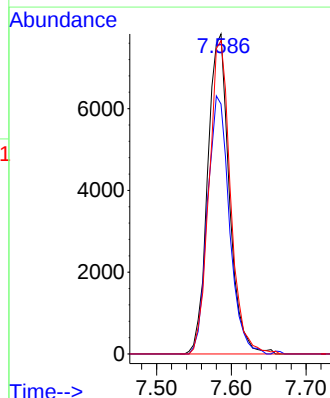
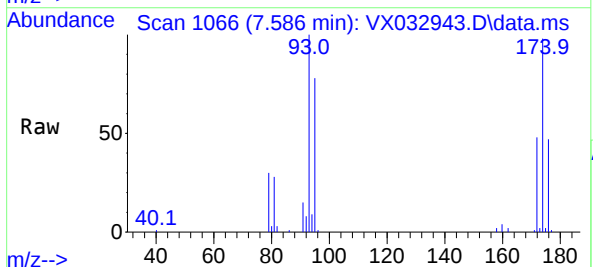
Tgt Ion: 93 Resp: 15710

Ion Ratio Lower Upper

93 100

95 81.7 65.8 98.8

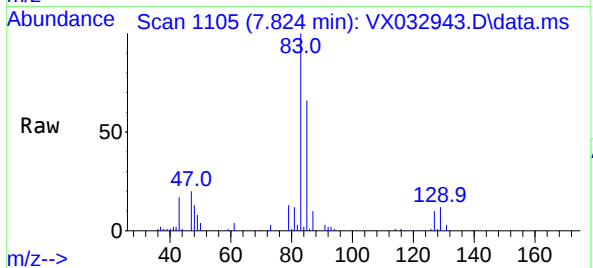
174 97.0 79.8 119.6



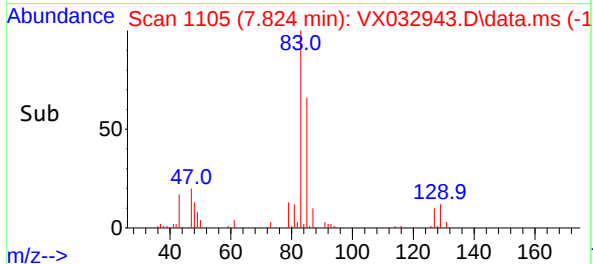
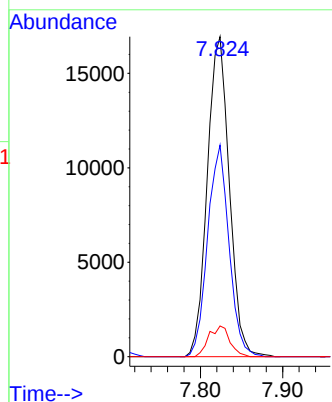


#47
Bromodichloromethane
Concen: 21.366 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

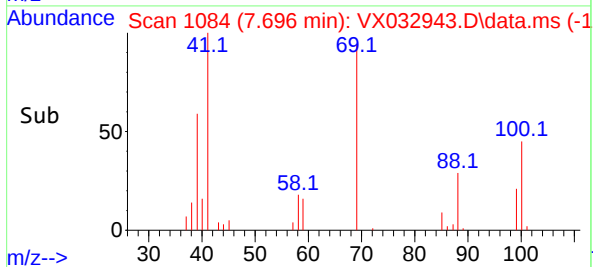
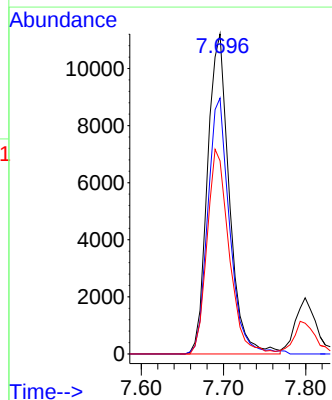
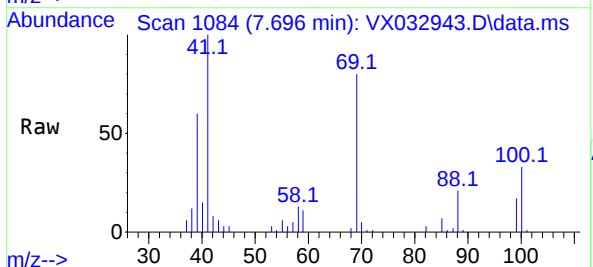


Tgt Ion: 83 Resp: 31582
Ion Ratio Lower Upper
83 100
85 66.1 52.2 78.4
127 9.6 7.4 11.2



#48
Methyl methacrylate
Concen: 17.826 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 41 Resp: 20599
Ion Ratio Lower Upper
41 100
69 80.3 65.1 97.7
39 64.9 51.9 77.9

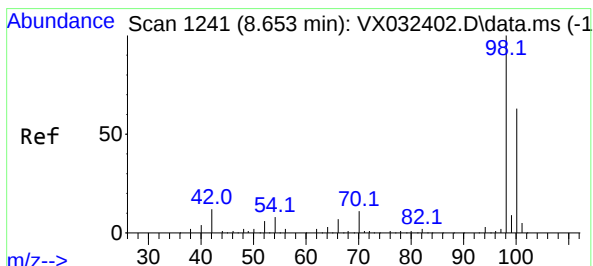
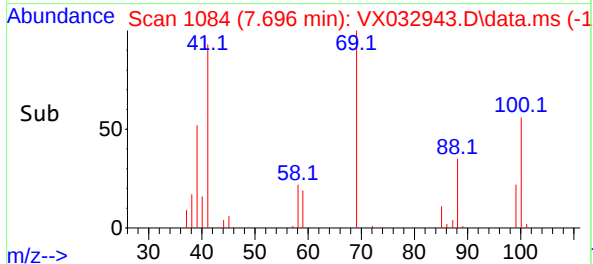
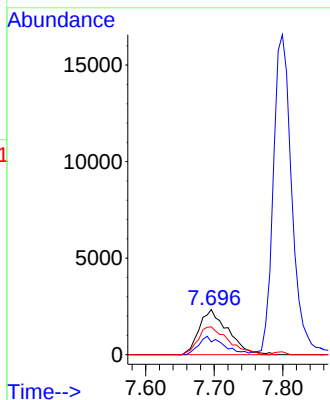
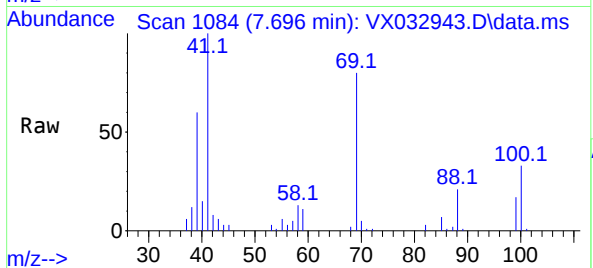




#49
1,4-Dioxane
Concen: 310.197 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.024 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

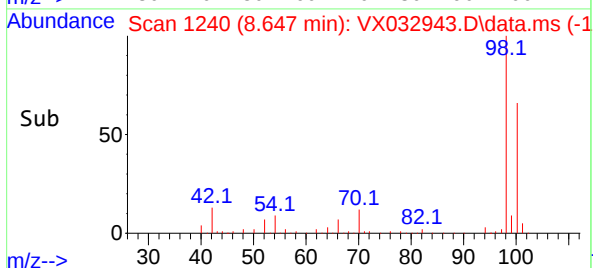
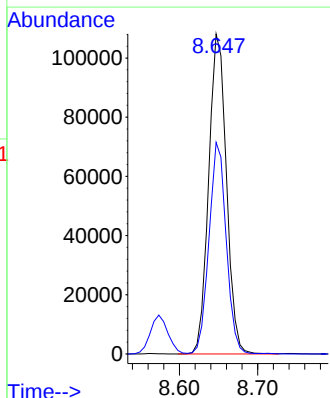
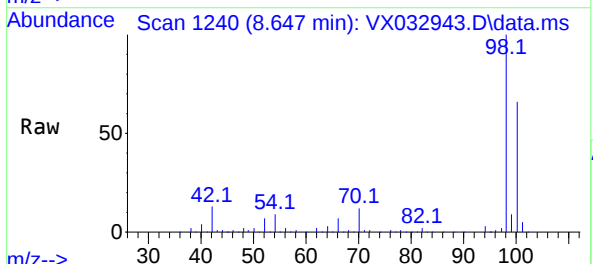
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 6831
Ion Ratio Lower Upper
88 100
43 34.9 26.6 39.8
58 64.6 51.7 77.5



#50
Toluene-d8
Concen: 48.625 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 98 Resp: 169975
Ion Ratio Lower Upper
98 100
100 64.4 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 87.869 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

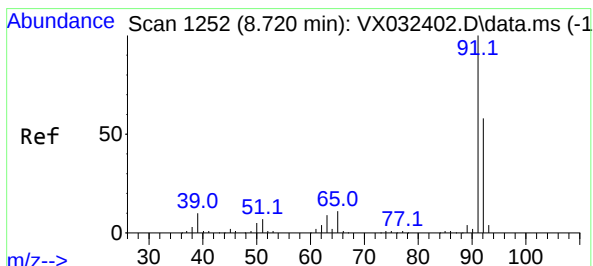
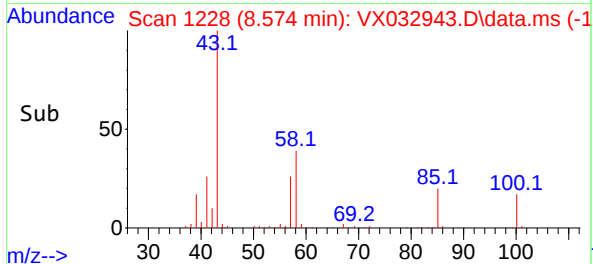
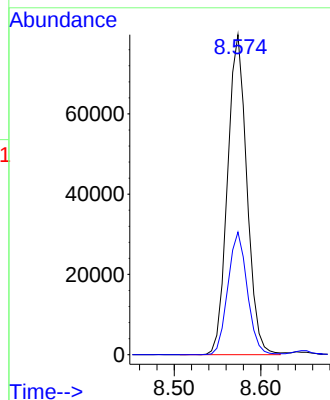
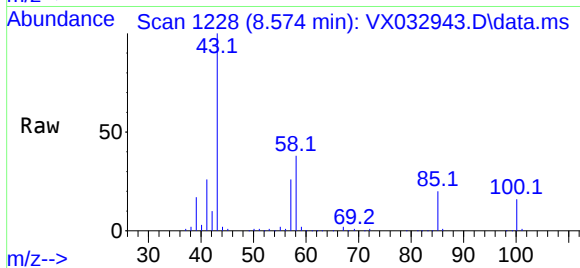
ClientSampleId :

Tgt Ion: 43 Resp: 123832

Ion Ratio Lower Upper

43 100

58 38.3 30.9 46.3



#52

Toluene

Concen: 19.272 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032943.D

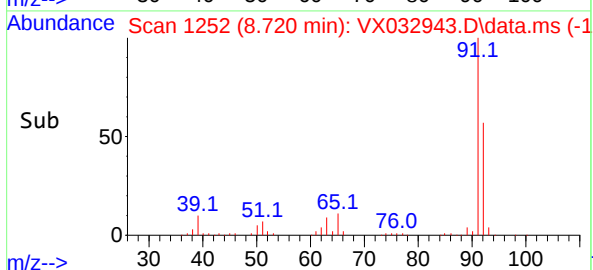
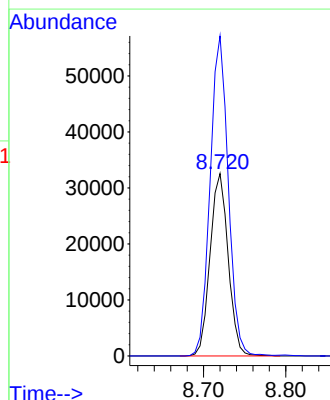
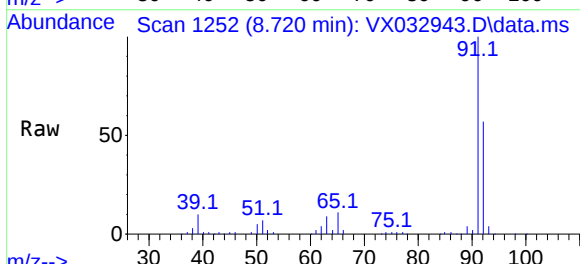
Acq: 21 Nov 2022 11:37

Tgt Ion: 92 Resp: 49812

Ion Ratio Lower Upper

92 100

91 175.5 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.101 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

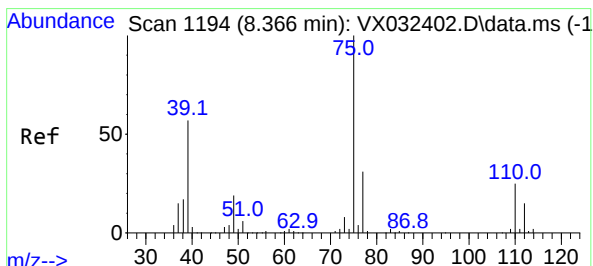
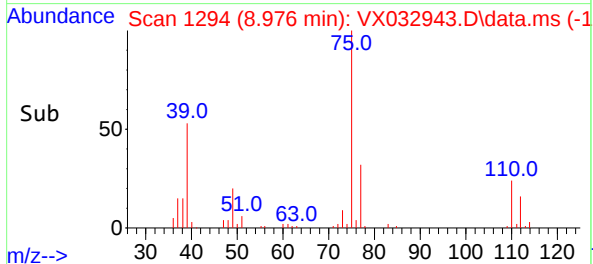
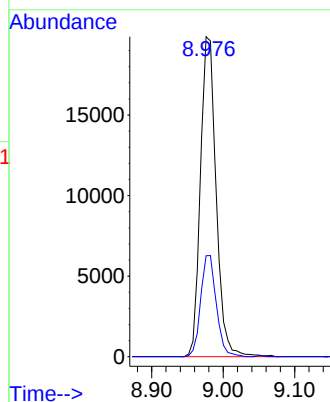
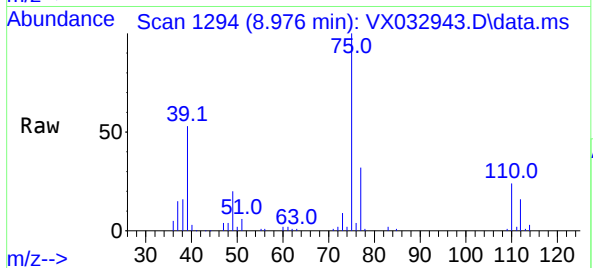
ClientSampleId :

Tgt Ion: 75 Resp: 30315

Ion Ratio Lower Upper

75 100

77 31.6 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 20.096 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

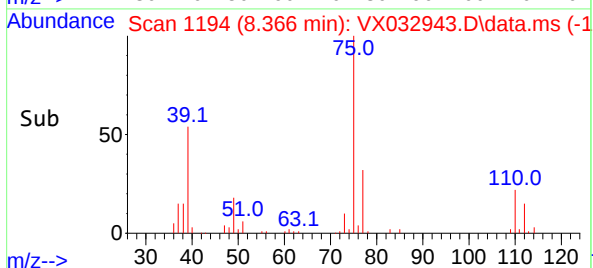
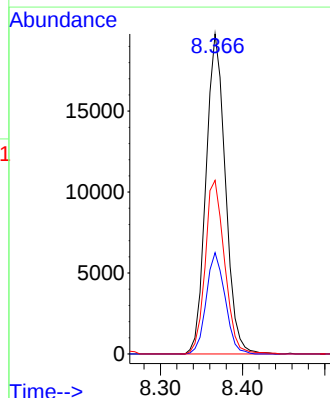
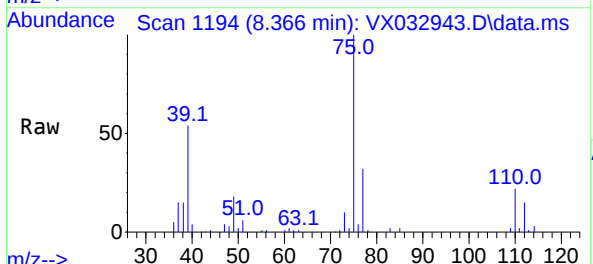
Tgt Ion: 75 Resp: 32416

Ion Ratio Lower Upper

75 100

77 31.7 25.1 37.7

39 54.3 45.5 68.3



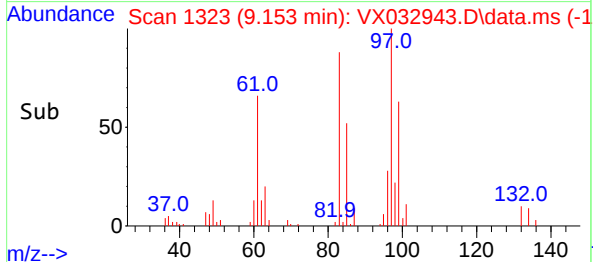
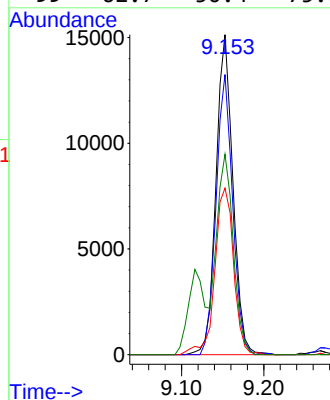
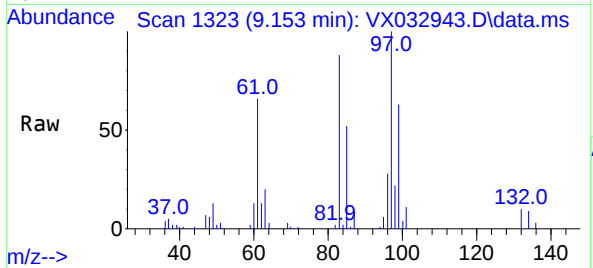


#55
1,1,2-Trichloroethane
Concen: 19.908 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 21670

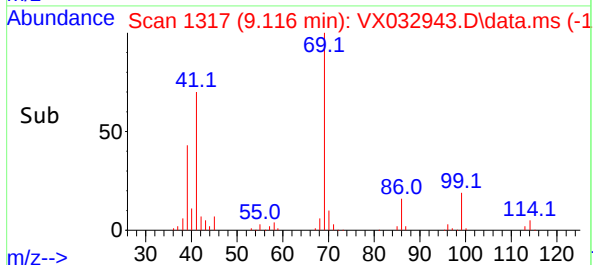
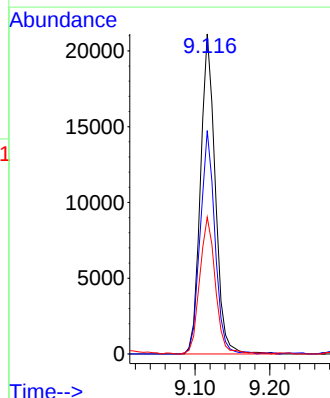
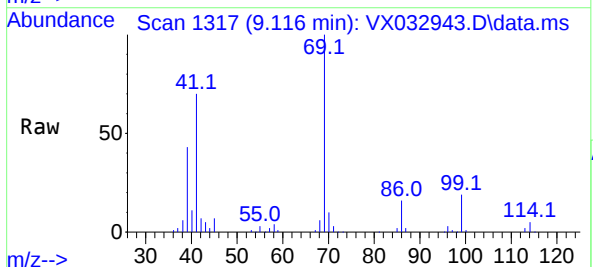
Ion	Ratio	Lower	Upper
97	100		
83	87.6	68.1	102.1
85	52.1	43.3	64.9
99	62.7	50.4	75.6

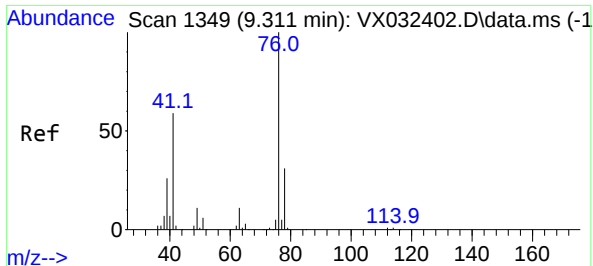


#56
Ethyl methacrylate
Concen: 18.485 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 69 Resp: 28956

Ion	Ratio	Lower	Upper
69	100		
41	69.7	54.3	81.5
39	45.4	35.2	52.8

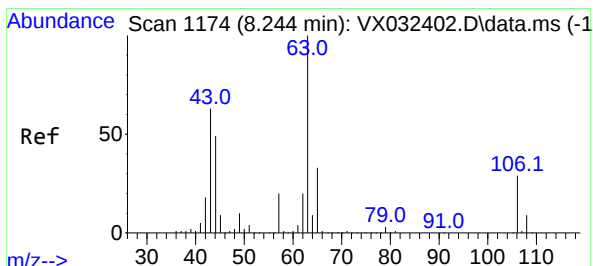
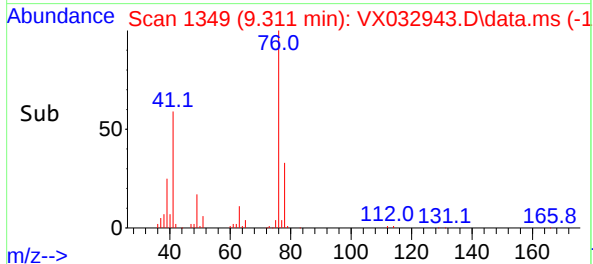
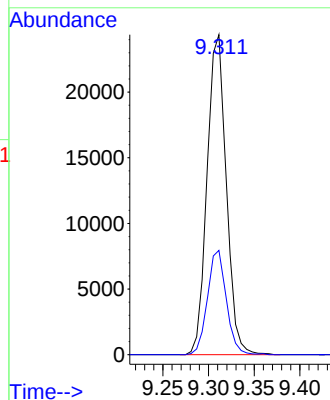
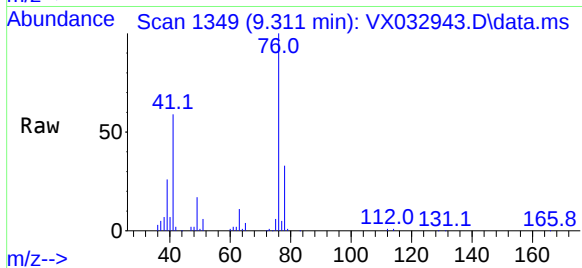




#57
1,3-Dichloropropane
Concen: 20.209 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

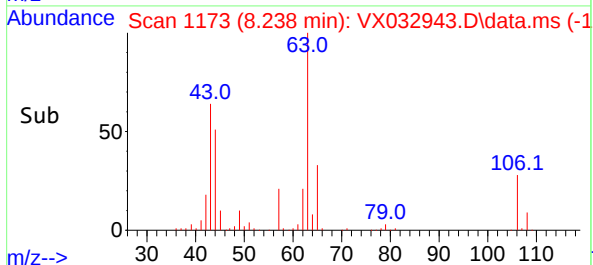
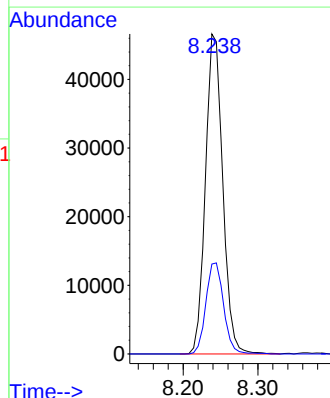
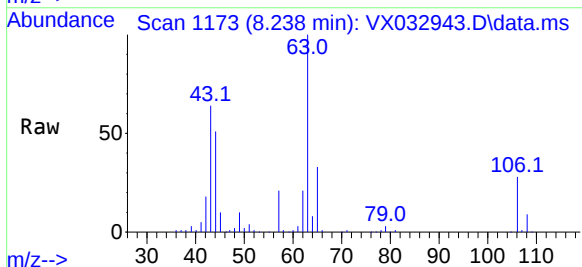
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 35523
Ion Ratio Lower Upper
76 100
78 32.1 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 99.223 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 63 Resp: 74839
Ion Ratio Lower Upper
63 100
106 29.2 23.3 34.9





#59

2-Hexanone

Concen: 90.498 ug/l

RT: 9.427 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

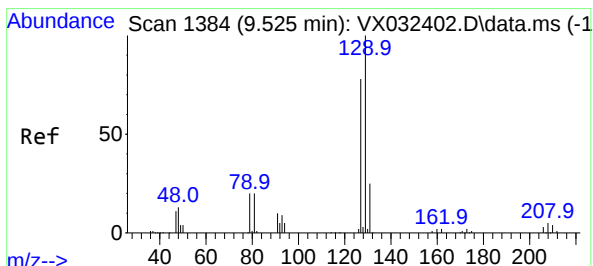
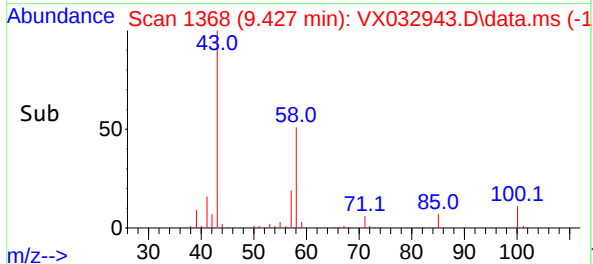
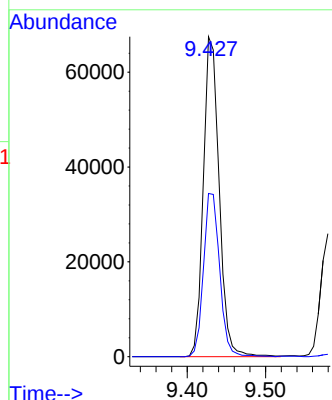
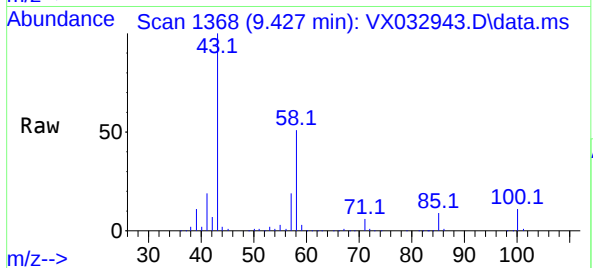
ClientSampleId :

Tgt Ion: 43 Resp: 94634

Ion Ratio Lower Upper

43 100

58 52.2 26.5 79.5



#60

Dibromochloromethane

Concen: 20.858 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032943.D

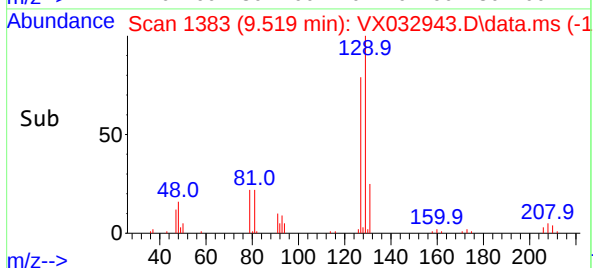
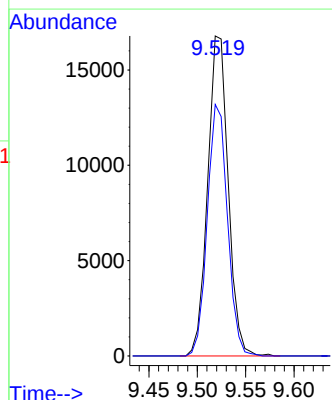
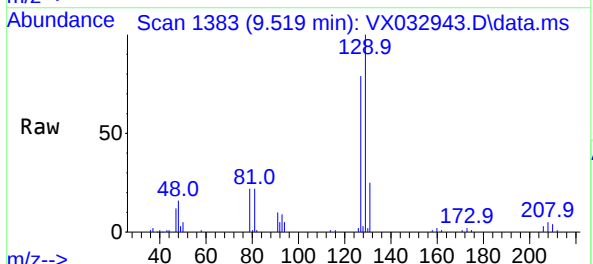
Acq: 21 Nov 2022 11:37

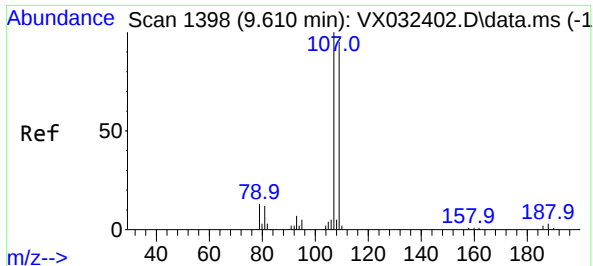
Tgt Ion:129 Resp: 24798

Ion Ratio Lower Upper

129 100

127 77.3 38.6 115.8





#61

1,2-Dibromoethane

Concen: 19.185 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

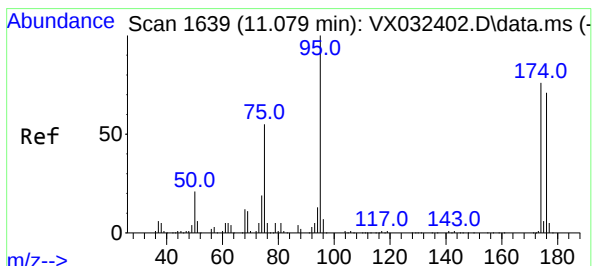
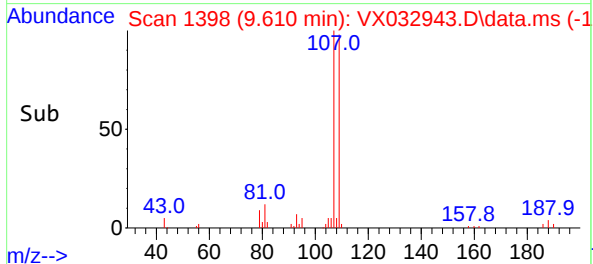
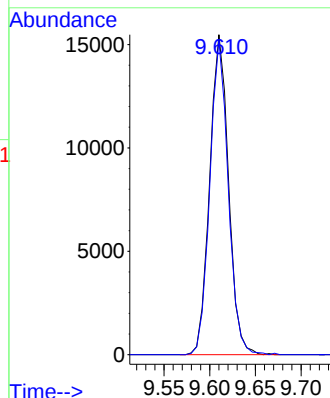
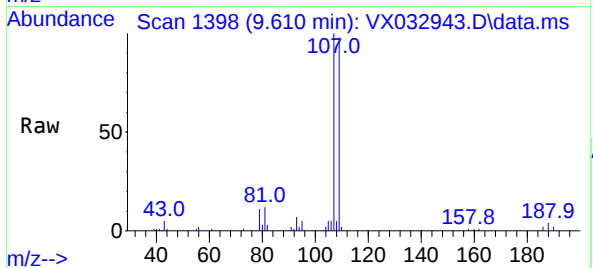
ClientSampleId :

Tgt Ion:107 Resp: 22127

Ion Ratio Lower Upper

107 100

109 95.9 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 51.139 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

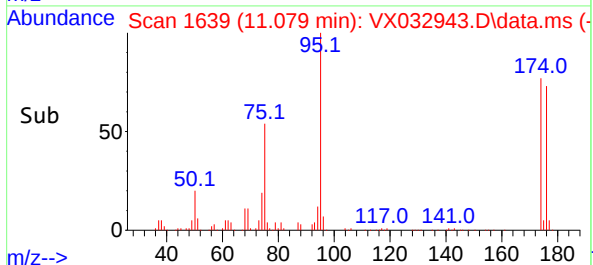
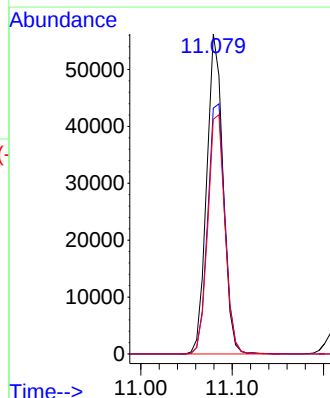
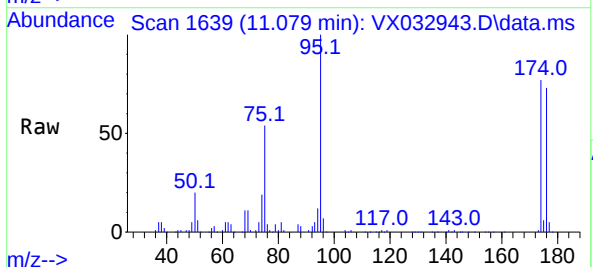
Tgt Ion: 95 Resp: 69829

Ion Ratio Lower Upper

95 100

174 82.6 0.0 164.0

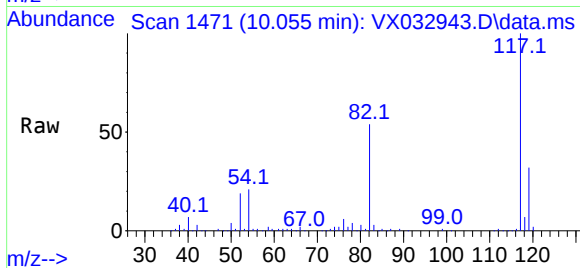
176 78.5 0.0 154.4



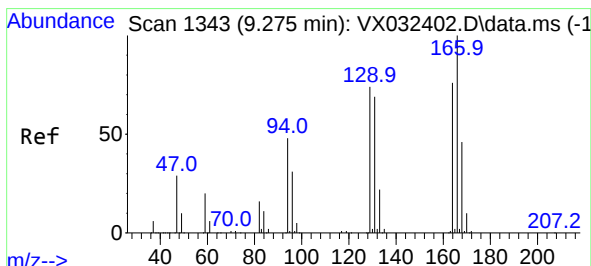
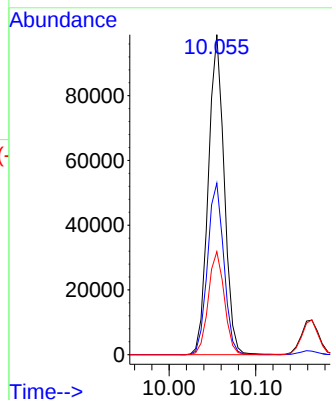
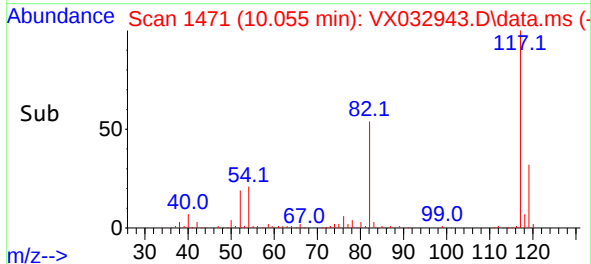


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

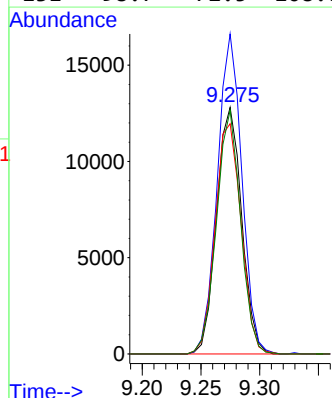
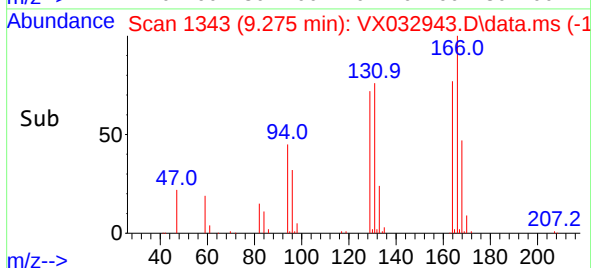
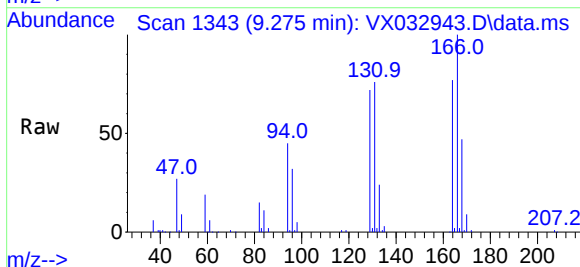


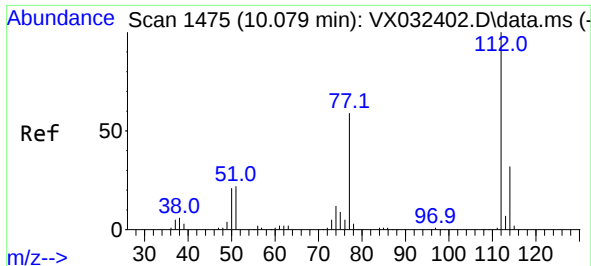
Tgt Ion:117 Resp: 125982
Ion Ratio Lower Upper
117 100
82 53.6 44.3 66.5
119 32.2 25.7 38.5



#64
Tetrachloroethene
Concen: 20.770 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:164 Resp: 19152
Ion Ratio Lower Upper
164 100
166 129.8 105.4 158.2
129 93.4 78.2 117.2
131 98.7 72.5 108.7

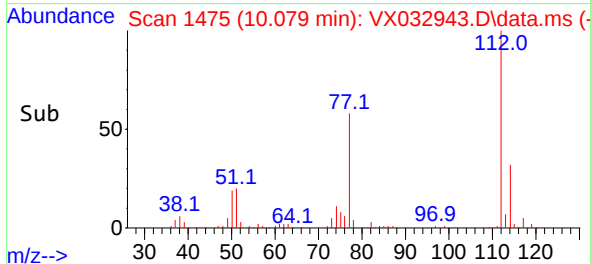
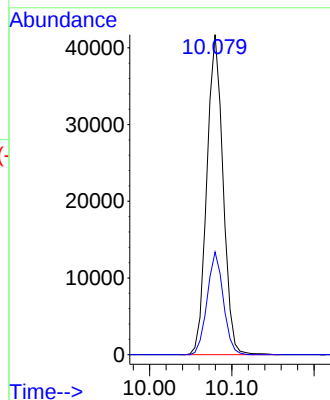
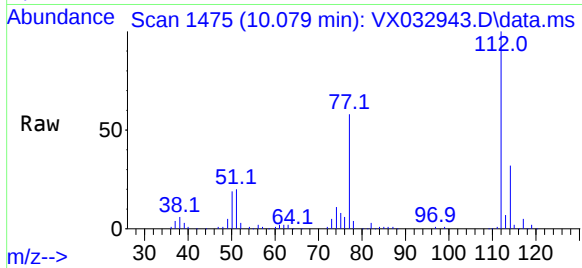




#65
Chlorobenzene
Concen: 20.208 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

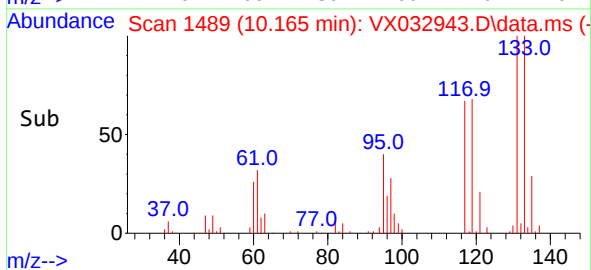
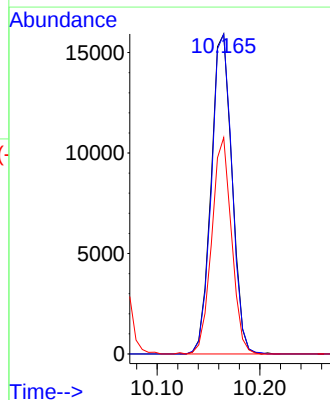
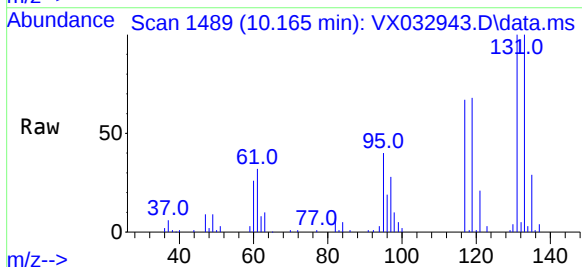
Instrument :
MSVOA_X
ClientSampleId :

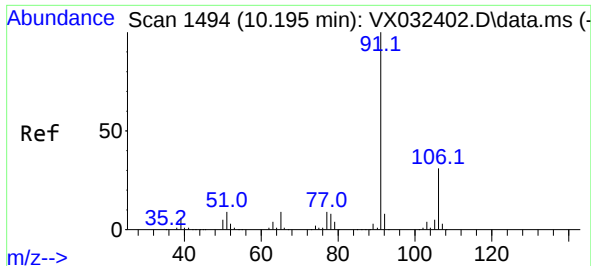
Tgt Ion:112 Resp: 57027
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 21.073 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:131 Resp: 22382
Ion Ratio Lower Upper
131 100
133 98.6 47.6 142.9
119 64.3 32.4 97.0

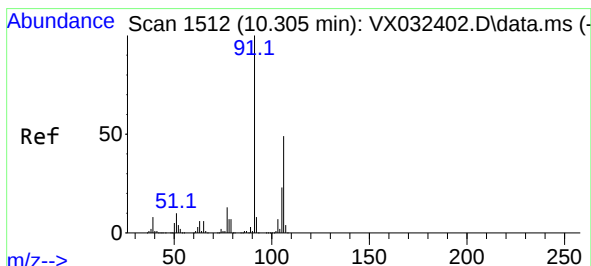
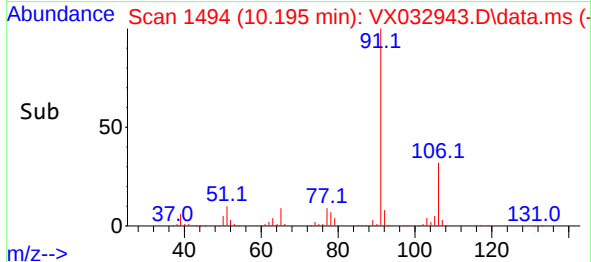
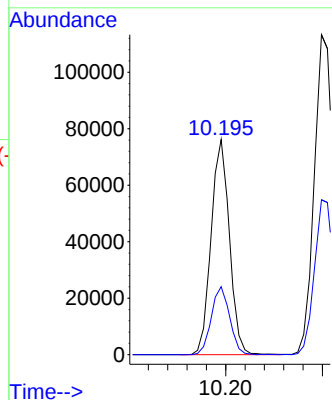
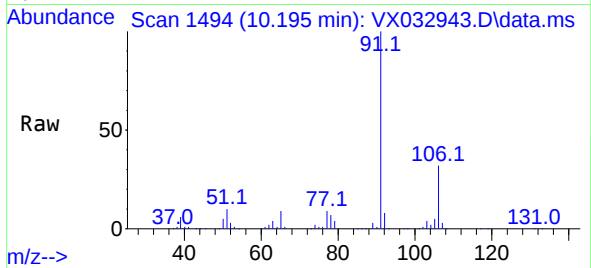




#67
Ethyl Benzene
Concen: 19.857 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

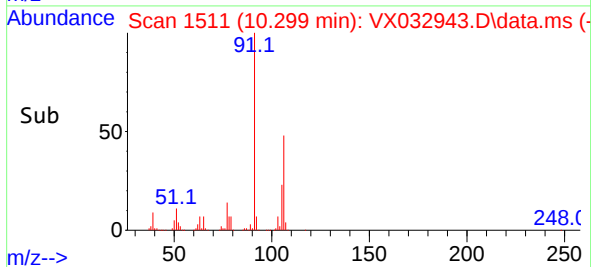
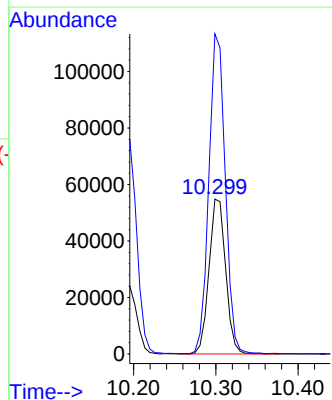
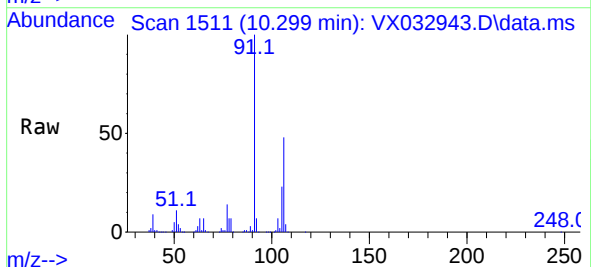
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 100206
Ion Ratio Lower Upper
91 100
106 31.6 25.0 37.6



#68
m/p-Xylenes
Concen: 39.248 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

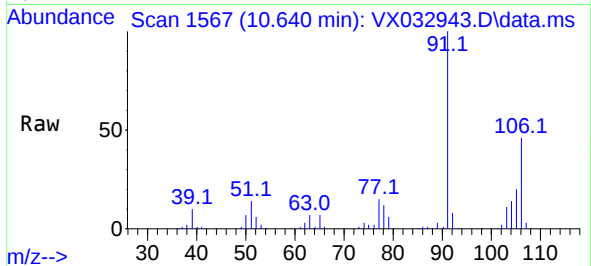
Tgt Ion: 106 Resp: 76910
Ion Ratio Lower Upper
106 100
91 203.7 164.5 246.7



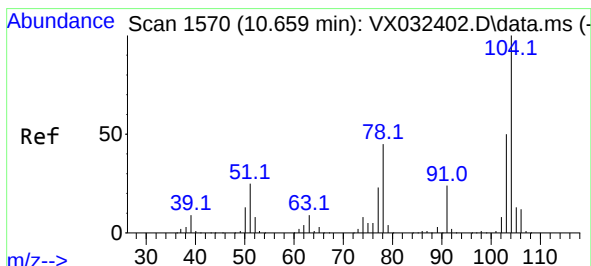
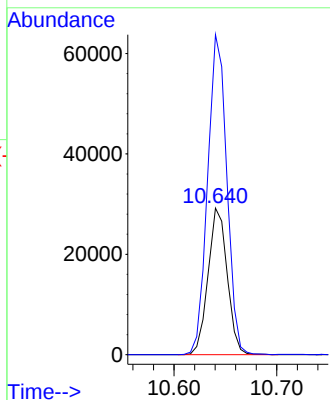
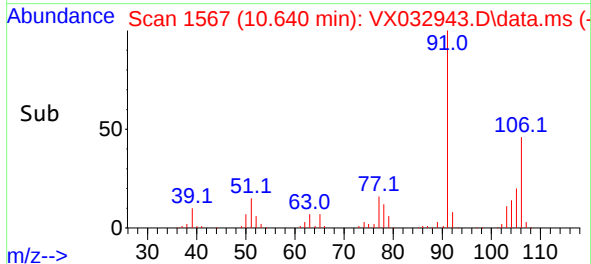


#69
o-Xylene
Concen: 19.811 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

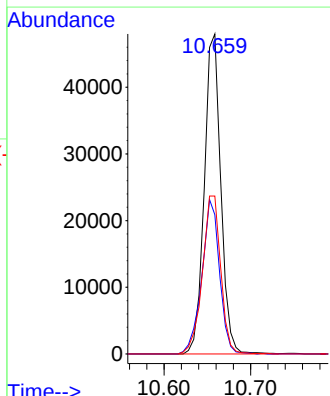
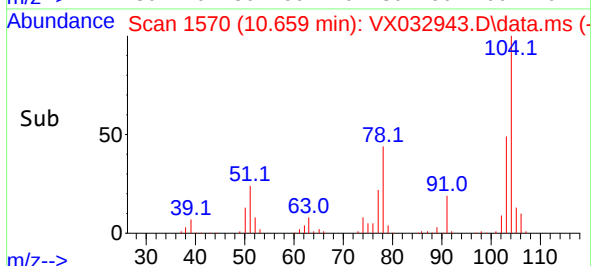
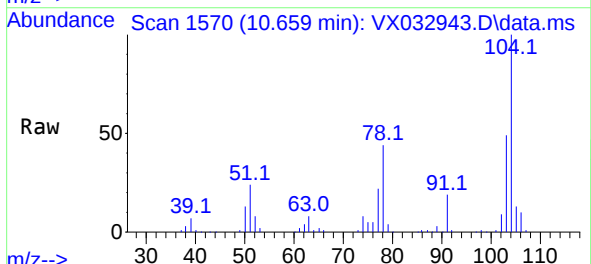


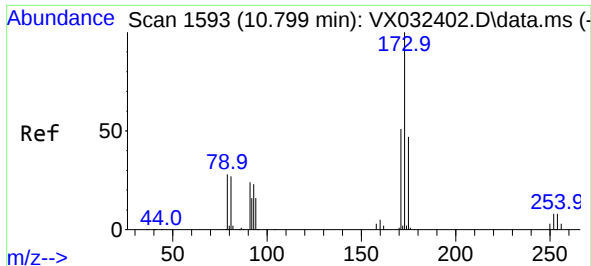
Tgt Ion:106 Resp: 37745
Ion Ratio Lower Upper
106 100
91 219.0 109.2 327.6



#70
Styrene
Concen: 20.107 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:104 Resp: 63666
Ion Ratio Lower Upper
104 100
78 51.7 41.8 62.8
103 54.8 44.5 66.7

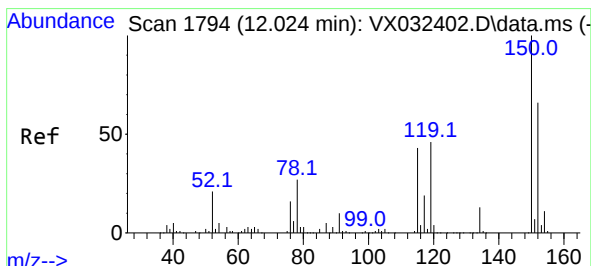
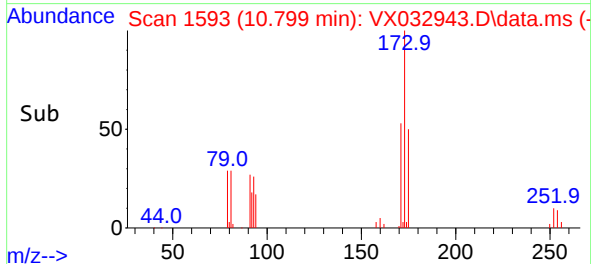
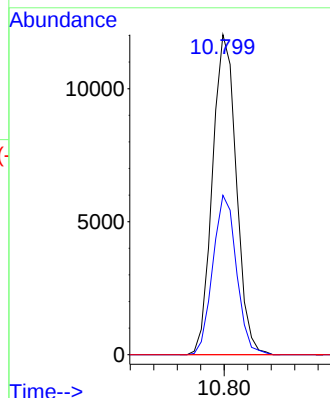
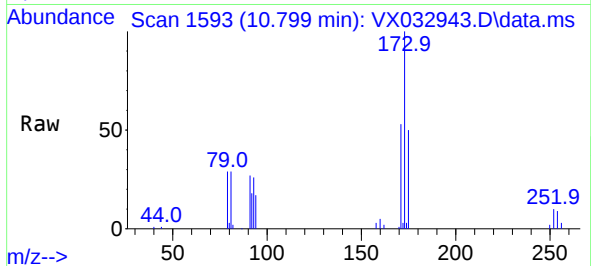




#71
Bromoform
Concen: 20.150 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

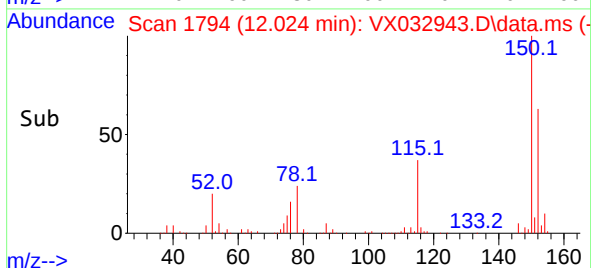
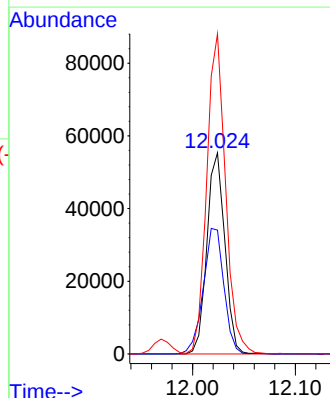
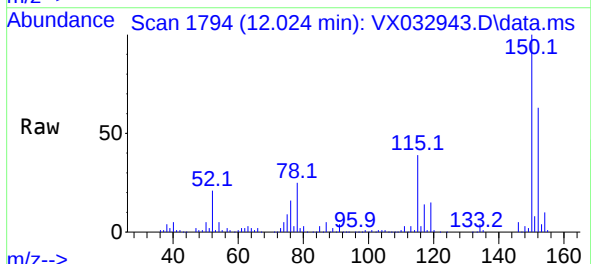
Instrument :
MSVOA_X
ClientSampleId :

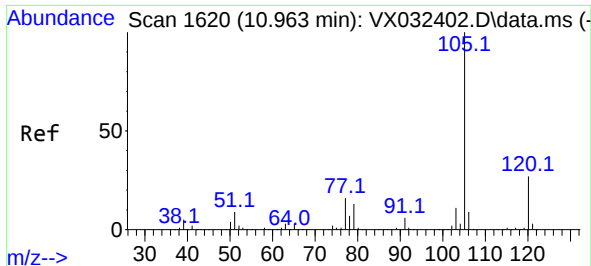
Tgt Ion:173 Resp: 16921
Ion Ratio Lower Upper
173 100
175 49.6 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:152 Resp: 67144
Ion Ratio Lower Upper
152 100
115 71.8 44.0 132.0
150 165.8 0.0 351.8

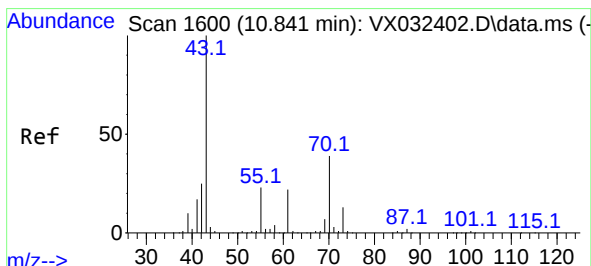
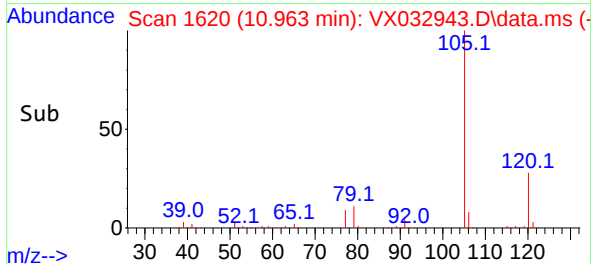
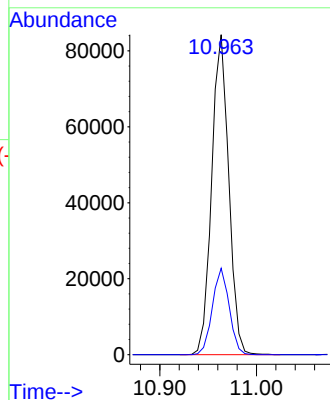
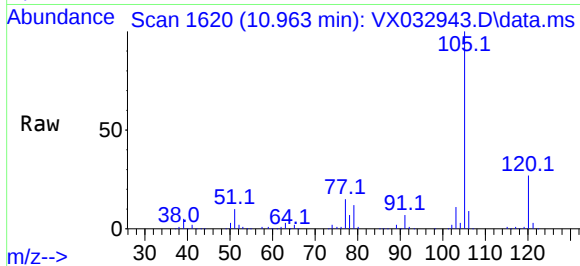




#73
Isopropylbenzene
Concen: 19.389 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

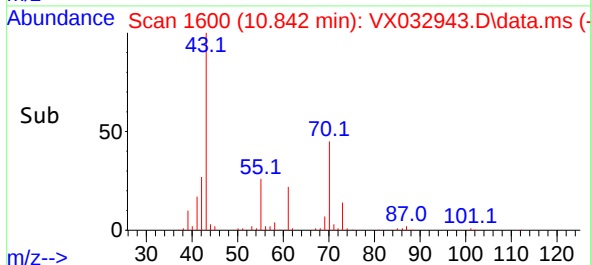
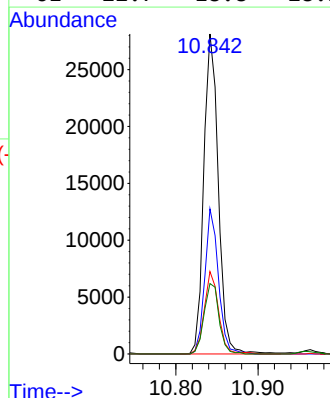
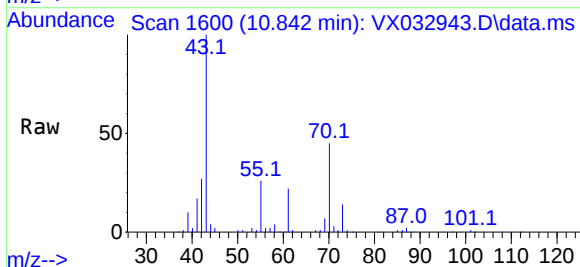
Instrument :
MSVOA_X
ClientSampleId :

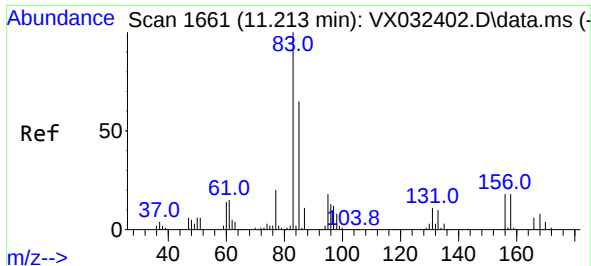
Tgt Ion:105 Resp: 103162
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.3



#74
N-ethyl acetate
Concen: 17.152 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 43 Resp: 34481
Ion Ratio Lower Upper
43 100
70 42.8 33.6 50.4
55 25.4 19.4 29.2
61 22.7 18.8 28.2

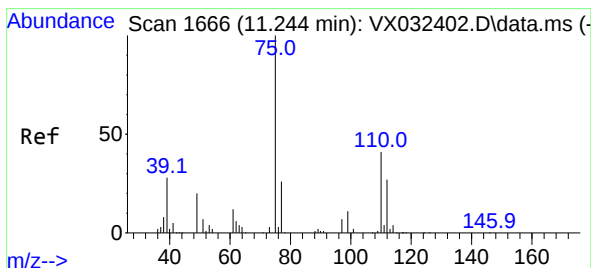
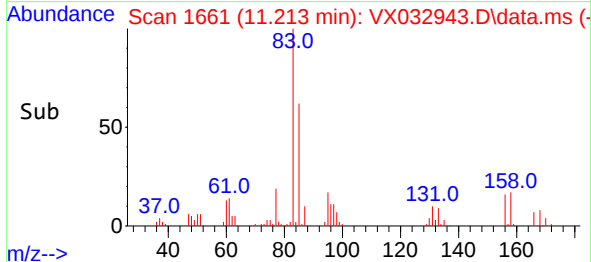
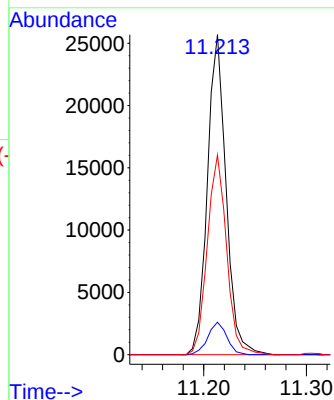
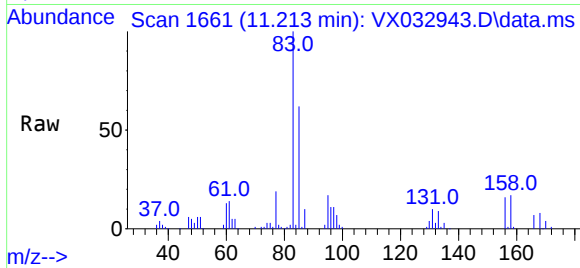




#75
1,1,2,2-Tetrachloroethane
Concen: 18.975 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

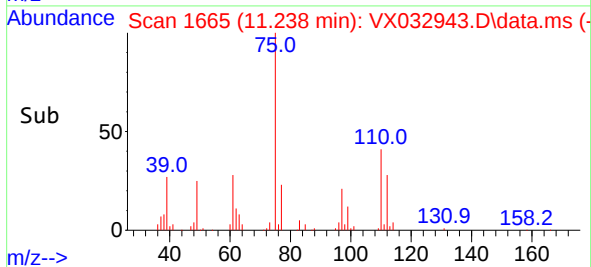
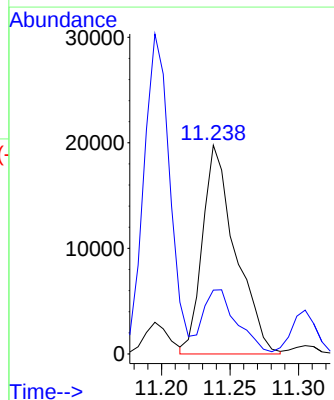
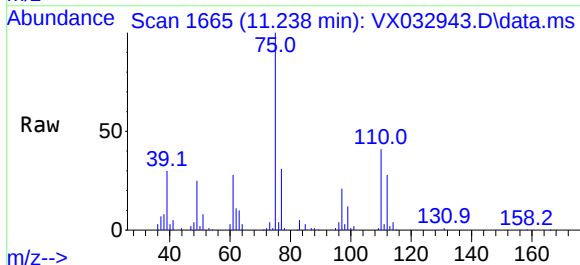
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 32406
Ion Ratio Lower Upper
83 100
131 10.4 5.4 16.2
85 64.4 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 22.261 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 75 Resp: 33254
Ion Ratio Lower Upper
75 100
77 32.1 20.0 60.0

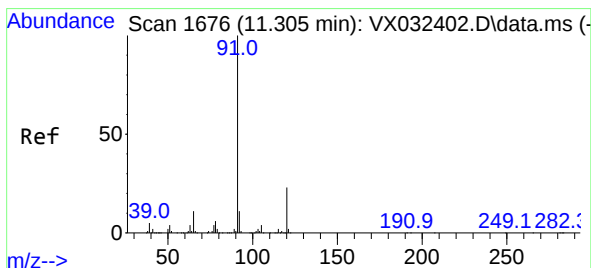
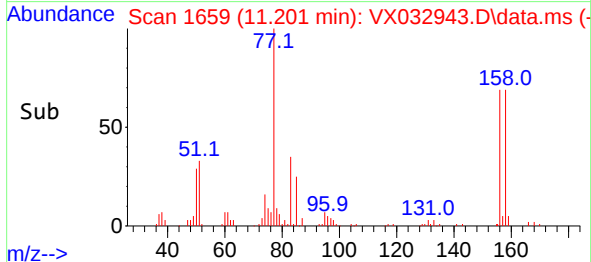
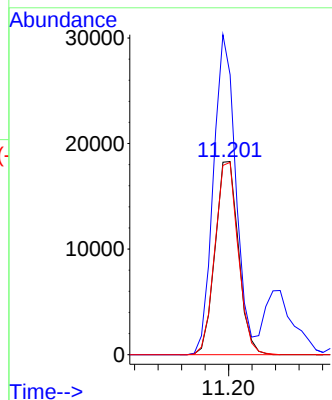
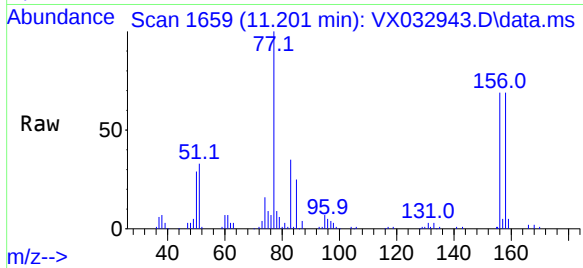




#77
Bromobenzene
Concen: 19.341 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

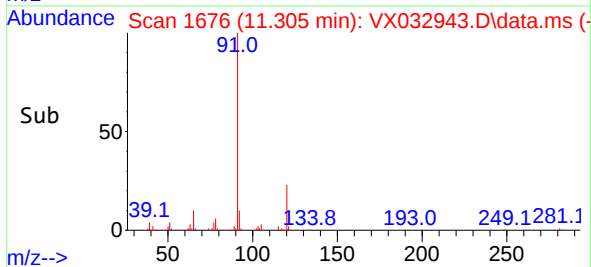
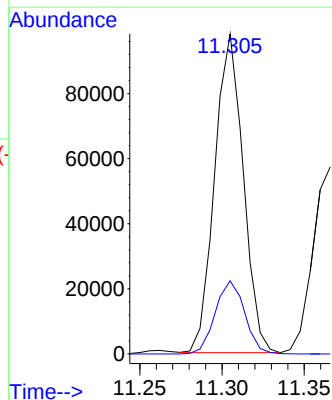
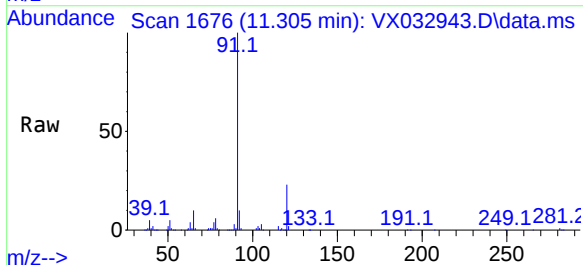
Instrument :
MSVOA_X
ClientSampleId :

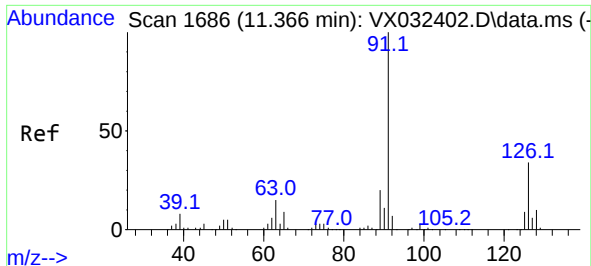
Tgt Ion:156 Resp: 25228
Ion Ratio Lower Upper
156 100
77 158.0 76.1 228.4
158 99.2 48.8 146.3



#78
n-propylbenzene
Concen: 19.298 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion: 91 Resp: 118300
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.8

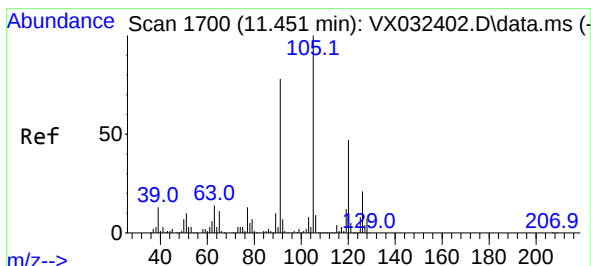
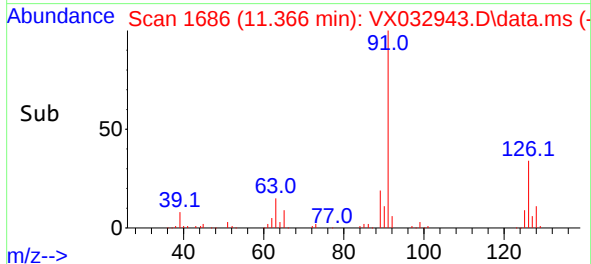
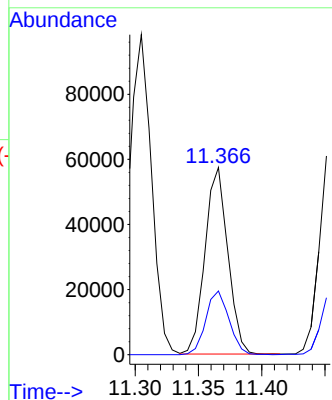
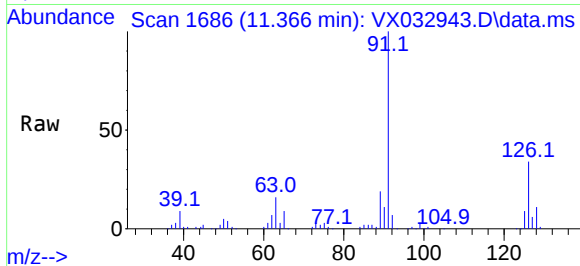




#79
2-Chlorotoluene
Concen: 19.589 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

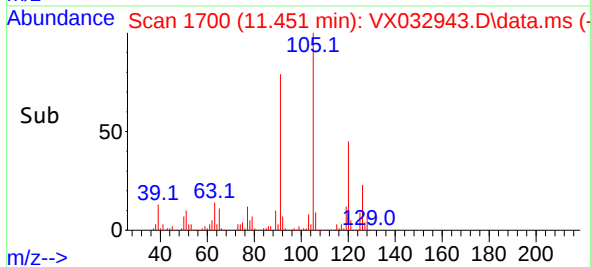
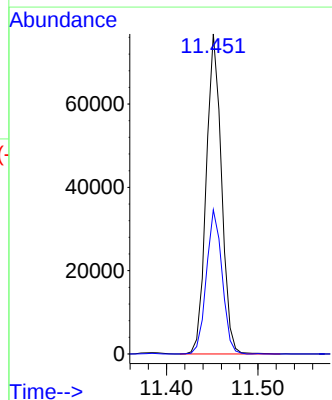
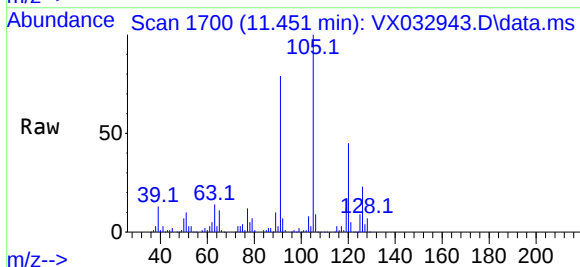
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 71916
Ion Ratio Lower Upper
91 100
126 34.7 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 19.565 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

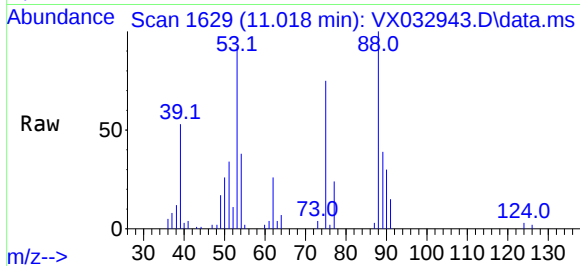
Tgt Ion: 105 Resp: 88967
Ion Ratio Lower Upper
105 100
120 46.3 23.6 71.0



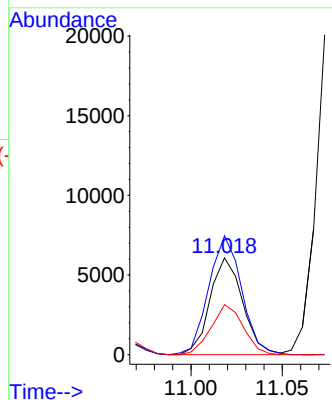
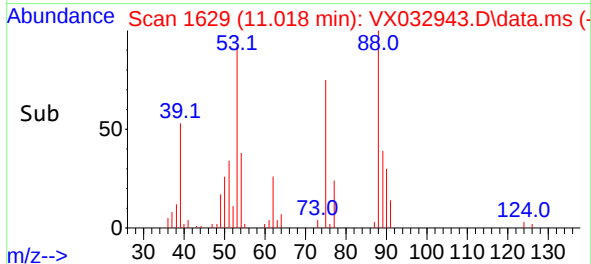


#81
trans-1,4-Dichloro-2-butene
Concen: 16.170 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

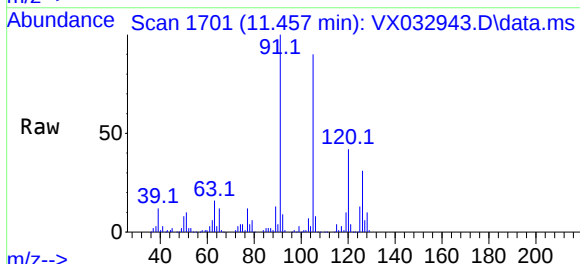
Instrument :
MSVOA_X
ClientSampleId :



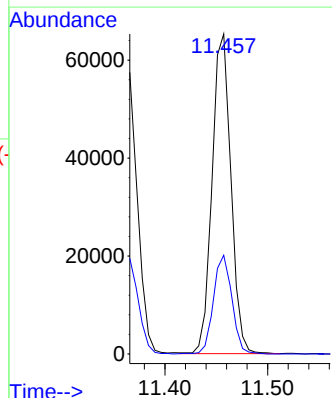
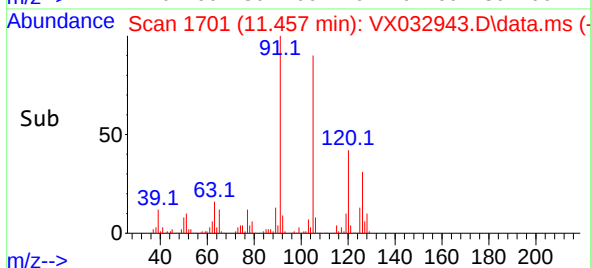
Tgt Ion: 75 Resp: 7591
Ion Ratio Lower Upper
75 100
53 123.3 86.9 130.3
89 50.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.291 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37



Tgt Ion: 91 Resp: 82868
Ion Ratio Lower Upper
91 100
126 30.3 14.8 44.4

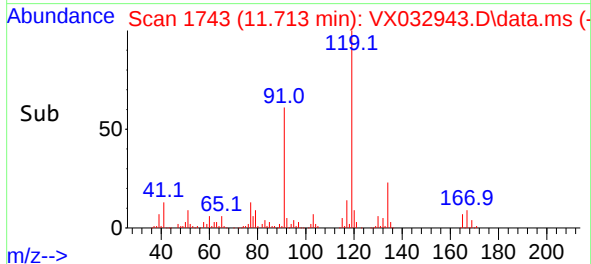
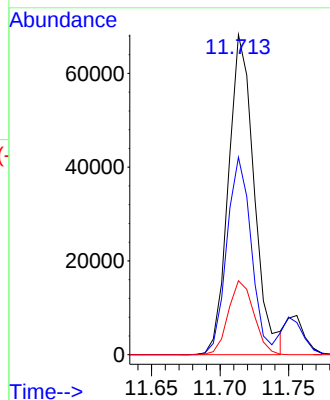
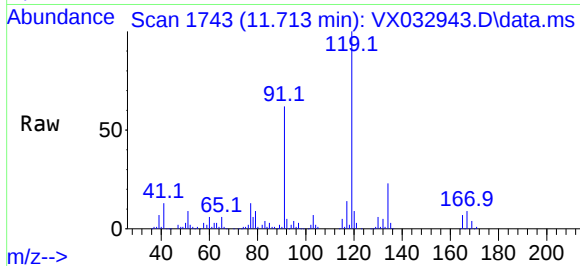




#83
tert-Butylbenzene
Concen: 19.641 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

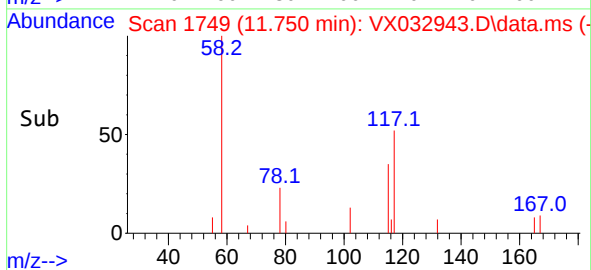
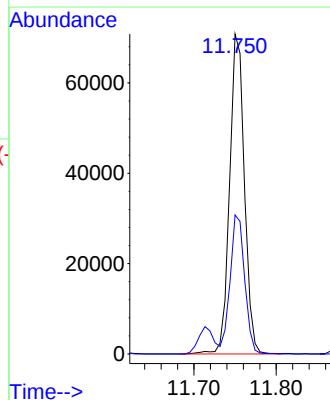
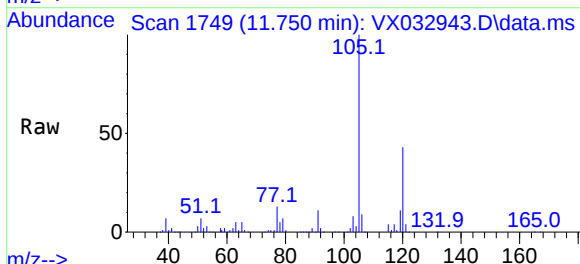
Instrument :
MSVOA_X
ClientSampleId :

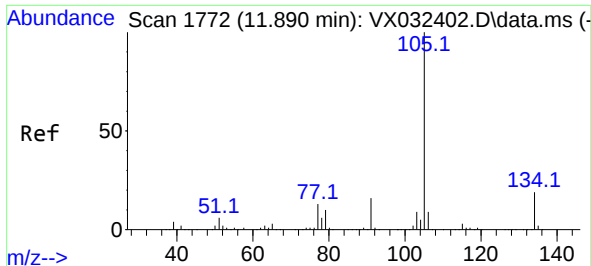
Tgt Ion:119 Resp: 89167
Ion Ratio Lower Upper
119 100
91 58.8 29.4 88.2
134 22.9 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 19.645 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:105 Resp: 88852
Ion Ratio Lower Upper
105 100
120 42.7 21.9 65.5

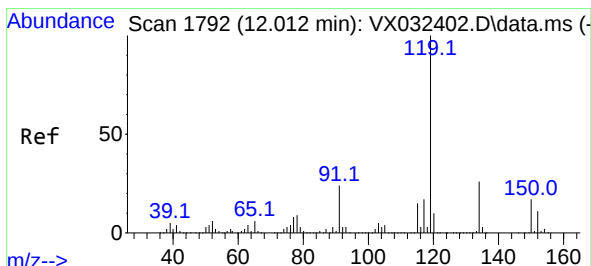
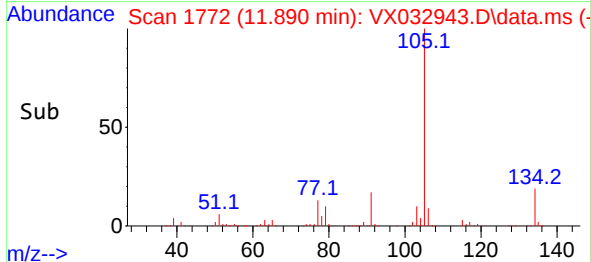
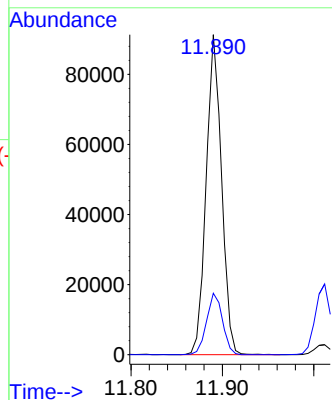
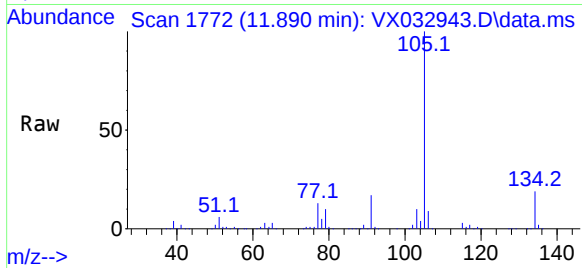




#85
sec-Butylbenzene
Concen: 19.449 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

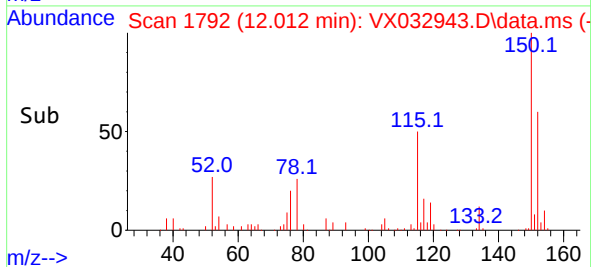
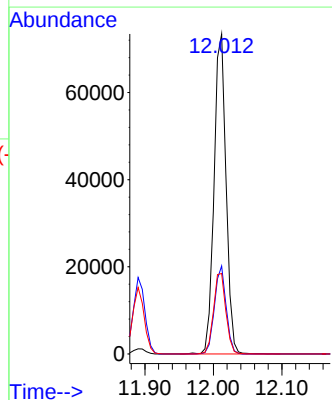
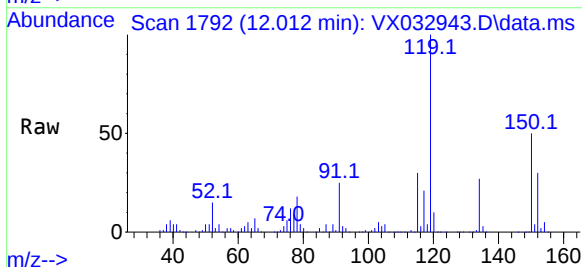
Instrument :
MSVOA_X
ClientSampleId :

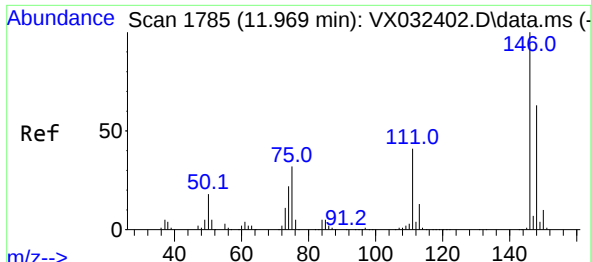
Tgt Ion:105 Resp: 106244
Ion Ratio Lower Upper
105 100
134 19.9 9.9 29.7



#86
p-Isopropyltoluene
Concen: 19.245 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:119 Resp: 89205
Ion Ratio Lower Upper
119 100
134 26.7 12.9 38.7
91 26.1 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 19.662 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

ClientSampleId :

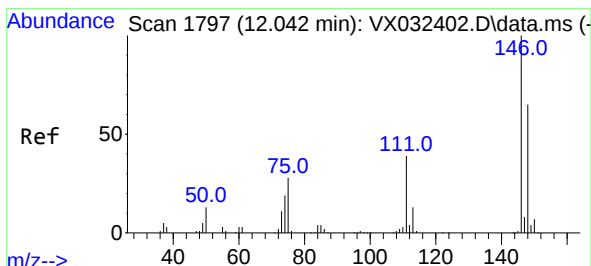
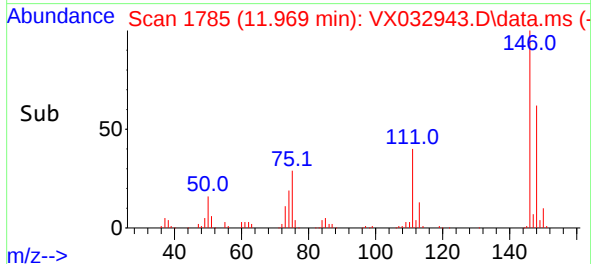
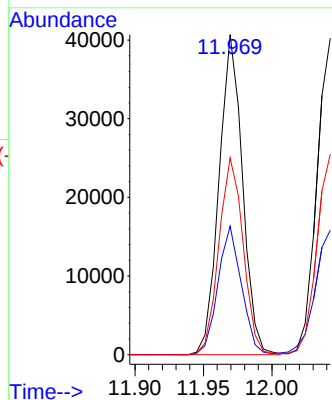
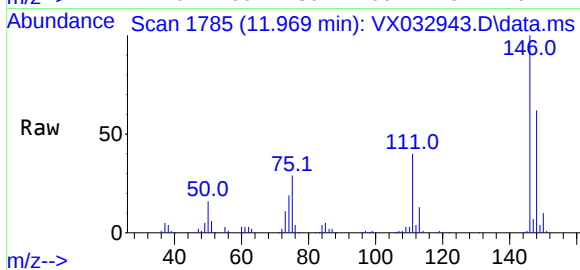
Tgt Ion:146 Resp: 48379

Ion Ratio Lower Upper

146 100

111 40.3 20.6 61.8

148 63.8 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 19.052 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

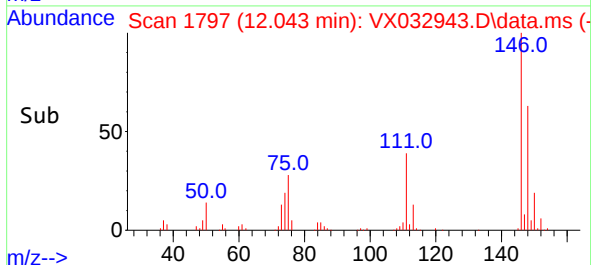
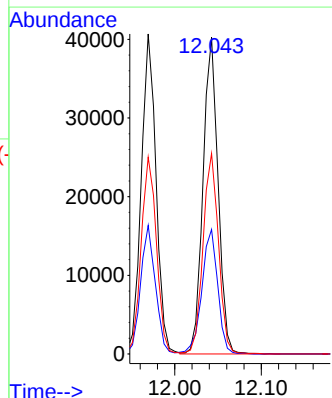
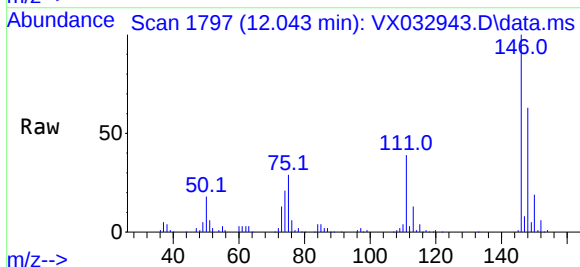
Tgt Ion:146 Resp: 48633

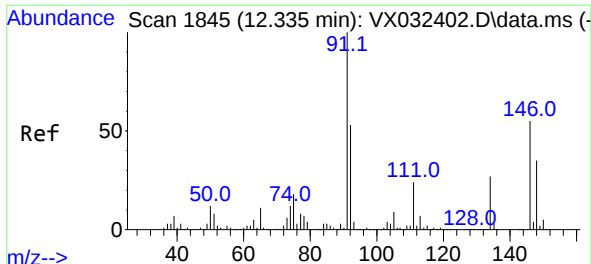
Ion Ratio Lower Upper

146 100

111 41.6 20.5 61.6

148 65.1 32.2 96.6





#89

n-Butylbenzene

Concen: 18.571 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032943.D

Acq: 21 Nov 2022 11:37

Instrument :

MSVOA_X

ClientSampleId :

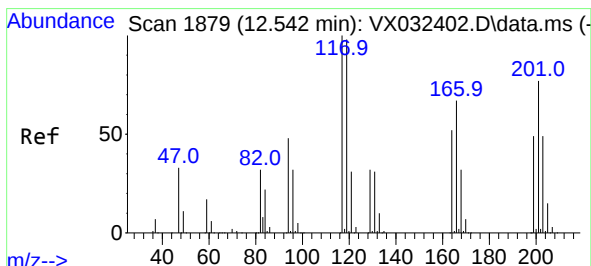
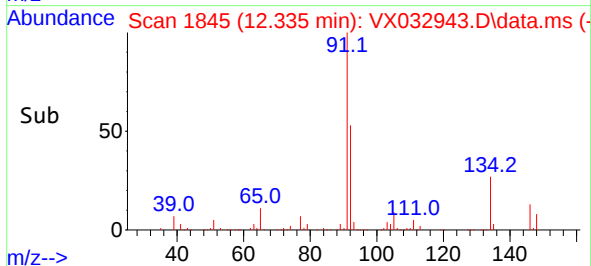
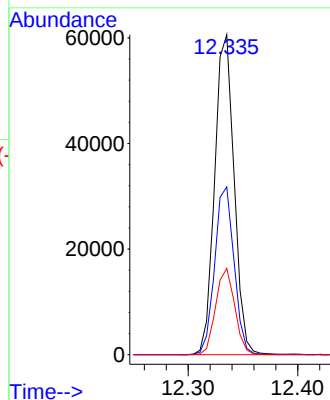
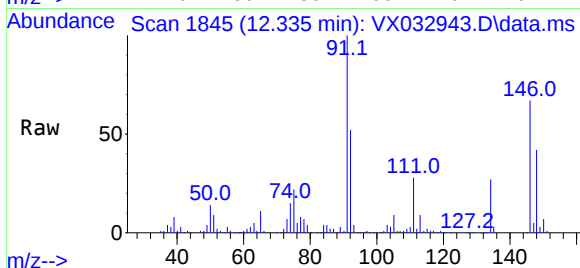
Tgt Ion: 91 Resp: 74890

Ion Ratio Lower Upper

91 100

92 52.3 26.2 78.6

134 26.4 12.9 38.6



#90

Hexachloroethane

Concen: 19.633 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032943.D

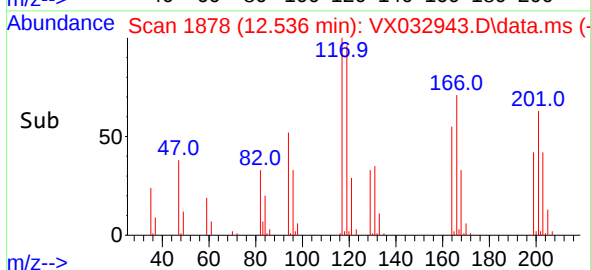
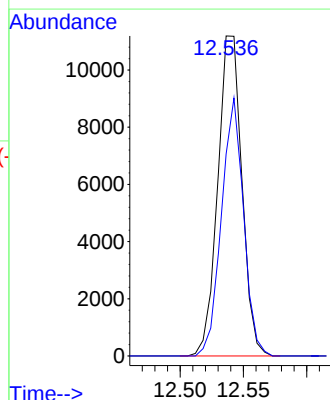
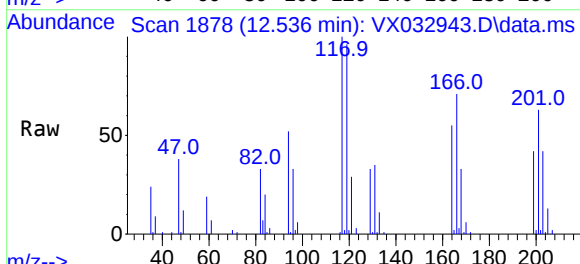
Acq: 21 Nov 2022 11:37

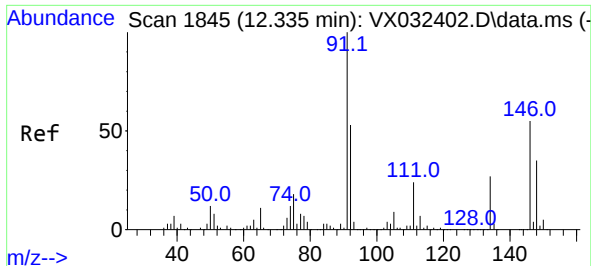
Tgt Ion: 117 Resp: 14865

Ion Ratio Lower Upper

117 100

201 73.5 37.6 112.9

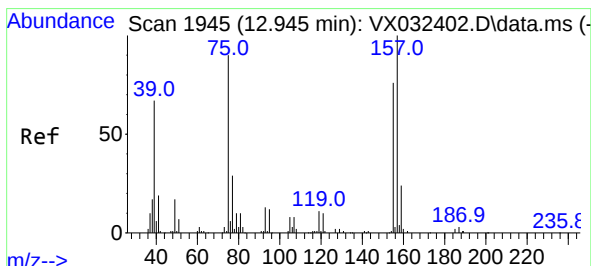
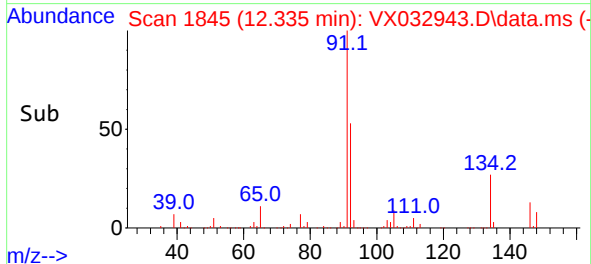
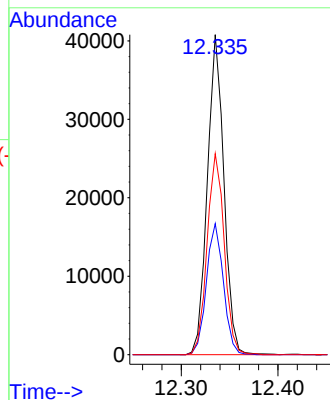
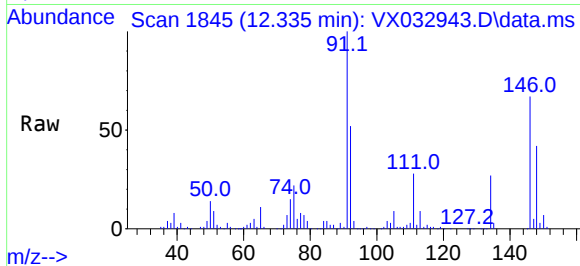




#91
1,2-Dichlorobenzene
Concen: 20.057 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

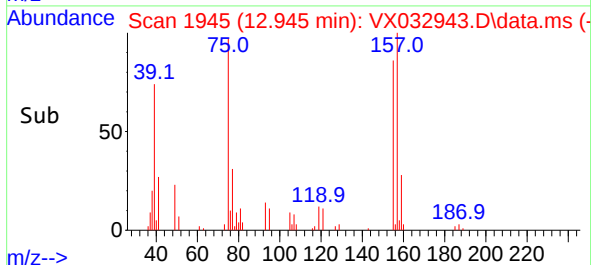
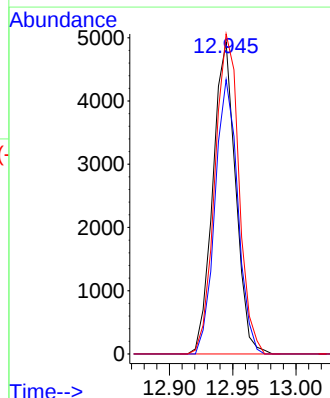
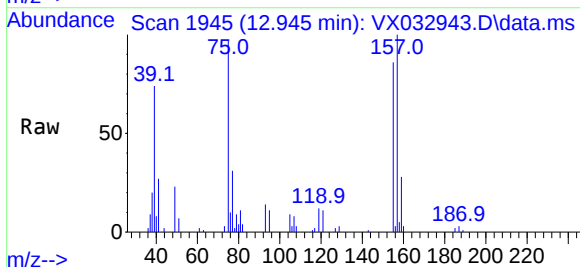
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 48662
Ion Ratio Lower Upper
146 100
111 42.2 21.5 64.5
148 64.9 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.491 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

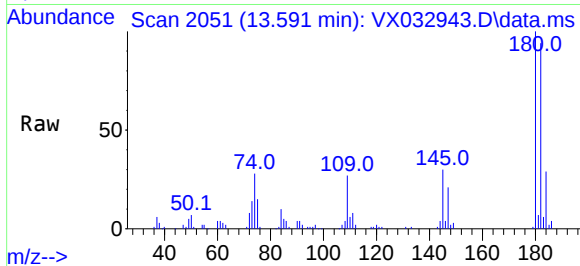
Tgt Ion: 75 Resp: 6175
Ion Ratio Lower Upper
75 100
155 87.7 41.6 124.8
157 107.9 54.1 162.4



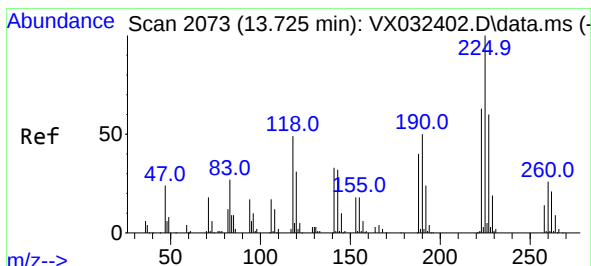
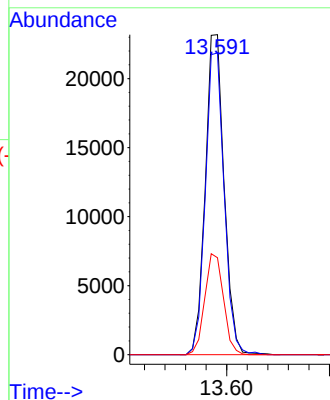
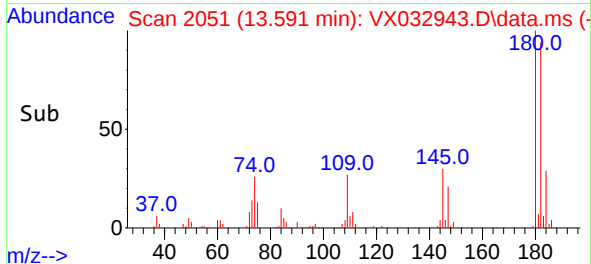


#93
1,2,4-Trichlorobenzene
Concen: 18.732 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

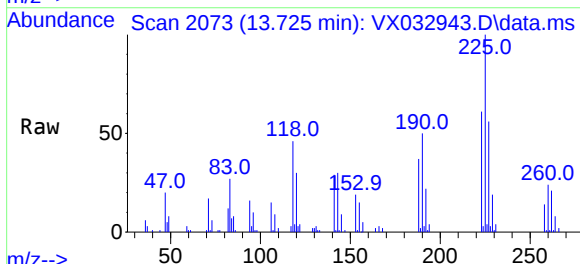
Instrument :
MSVOA_X
ClientSampleId :



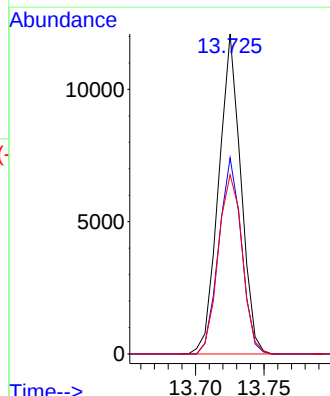
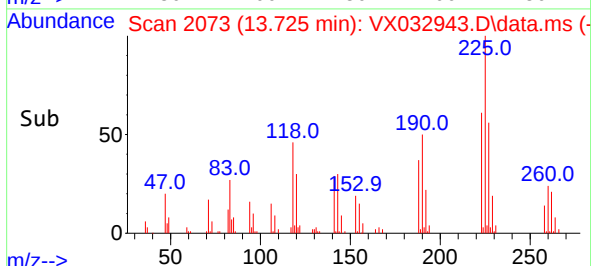
Tgt Ion:180 Resp: 29633
Ion Ratio Lower Upper
180 100
182 94.1 48.4 145.0
145 31.2 16.2 48.5

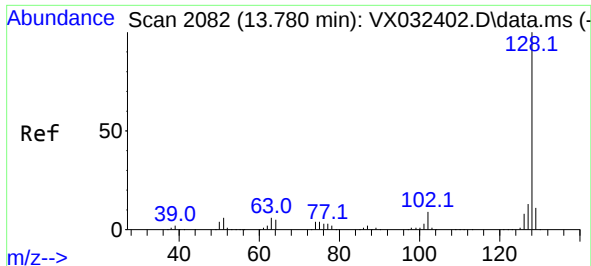


#94
Hexachlorobutadiene
Concen: 20.583 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37



Tgt Ion:225 Resp: 13599
Ion Ratio Lower Upper
225 100
223 62.4 31.9 95.9
227 60.4 31.9 95.5

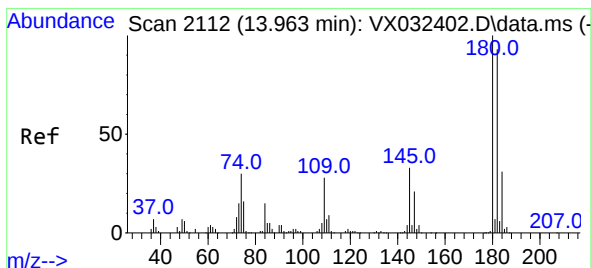
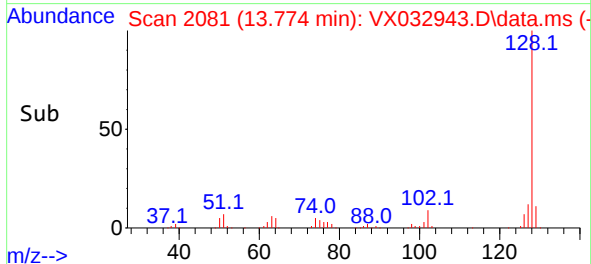
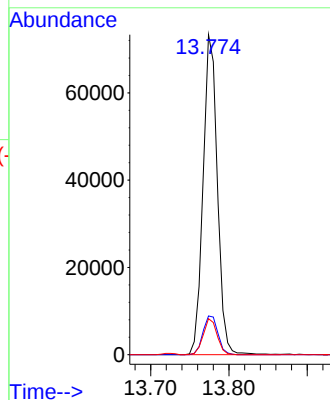
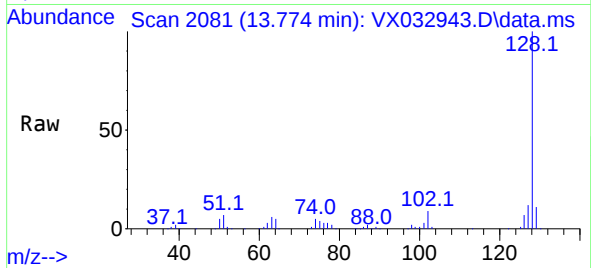




#95
Naphthalene
Concen: 17.603 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 92786
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.0 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 19.072 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032943.D
Acq: 21 Nov 2022 11:37

Tgt Ion:180 Resp: 30670
Ion Ratio Lower Upper
180 100
182 94.9 47.5 142.6
145 32.9 16.9 50.6

