

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102722\
 Data File : VX032424.D
 Acq On : 27 Oct 2022 13:33
 Operator : JC/MD
 Sample : VX1027WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01

Quant Time: Oct 28 07:12:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	111482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	174401	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	157908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81759	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78376	50.597	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.200%
35) Dibromofluoromethane	5.385	113	63039	50.674	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.340%
50) Toluene-d8	8.653	98	215058	49.716	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.440%
62) 4-Bromofluorobenzene	11.079	95	83162	49.216	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.440%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	28997	22.552	ug/l	98
3) Chloromethane	1.294	50	24079	22.144	ug/l	99
4) Vinyl Chloride	1.373	62	25831	21.585	ug/l	100
5) Bromomethane	1.611	94	23912	25.003	ug/l	96
6) Chloroethane	1.690	64	16574	20.644	ug/l	95
7) Trichlorofluoromethane	1.892	101	47947	21.145	ug/l	98
8) Diethyl Ether	2.135	74	16024	21.807	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	25446	21.262	ug/l	98
10) Methyl Iodide	2.452	142	27328	21.659	ug/l	98
11) Tert butyl alcohol	2.977	59	24033	106.597	ug/l	99
12) 1,1-Dichloroethene	2.324	96	23439	20.965	ug/l	96
13) Acrolein	2.239	56	23566	104.703	ug/l	100
14) Allyl chloride	2.666	41	37140	20.839	ug/l	99
15) Acrylonitrile	3.062	53	64474	105.371	ug/l	99
16) Acetone	2.385	43	57935	102.905	ug/l	100
17) Carbon Disulfide	2.513	76	56891	21.364	ug/l	100
18) Methyl Acetate	2.702	43	39287	21.459	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	81919	20.847	ug/l	96
20) Methylene Chloride	2.794	84	27611	21.390	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	25048	20.582	ug/l	99
22) Diisopropyl ether	3.757	45	79347	20.583	ug/l #	80
23) Vinyl Acetate	3.721	43	326058	104.692	ug/l	100
24) 1,1-Dichloroethane	3.611	63	45471	20.507	ug/l	98
25) 2-Butanone	4.556	43	89844	103.004	ug/l	99
26) 2,2-Dichloropropane	4.470	77	35305	20.030	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	29245	20.790	ug/l	98
28) Bromochloromethane	4.903	49	15932	20.172	ug/l	99
29) Tetrahydrofuran	5.007	42	57883	104.070	ug/l	100
30) Chloroform	5.092	83	50489	20.751	ug/l	98
31) Cyclohexane	5.470	56	38975	20.752	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	44794	20.516	ug/l	99
36) 1,1-Dichloropropene	5.696	75	35605	20.553	ug/l	100
37) Ethyl Acetate	4.708	43	35937	19.929	ug/l #	93
38) Carbon Tetrachloride	5.684	117	39724	20.674	ug/l	93
39) Methylcyclohexane	7.385	83	44654	21.786	ug/l	95
40) Benzene	6.037	78	102391	20.886	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	20002	21.774	ug/l	95
42) 1,2-Dichloroethane	6.092	62	43230	21.572	ug/l	100
43) Isopropyl Acetate	6.342	43	57801	20.877	ug/l	100
44) Trichloroethene	7.128	130	28333	20.531	ug/l	97
45) 1,2-Dichloropropane	7.433	63	26913	21.386	ug/l	99
46) Dibromomethane	7.580	93	20628	21.374	ug/l	98
47) Bromodichloromethane	7.823	83	38202	20.885	ug/l	100
48) Methyl methacrylate	7.695	41	29948	20.944	ug/l	99
49) 1,4-Dioxane	7.683	88	11884	436.099	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	185382	106.301	ug/l	100
52) Toluene	8.720	92	64891	20.289	ug/l	95
53) t-1,3-Dichloropropene	8.982	75	37674	20.187	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	41593	20.837	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	28193	20.930	ug/l	98
56) Ethyl methacrylate	9.116	69	41124	21.216	ug/l	99
57) 1,3-Dichloropropane	9.311	76	45838	21.073	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	100184	107.337	ug/l	99
59) 2-Hexanone	9.433	43	138424	106.973	ug/l	99
60) Dibromochloromethane	9.518	129	30554	20.767	ug/l	96
61) 1,2-Dibromoethane	9.610	107	29243	20.489	ug/l	99
64) Tetrachloroethene	9.274	164	23741	20.541	ug/l	96
65) Chlorobenzene	10.079	112	72654	20.540	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	27628	20.753	ug/l	98
67) Ethyl Benzene	10.195	91	129817	20.523	ug/l	100
68) m/p-Xylenes	10.305	106	101864	41.472	ug/l	100
69) o-Xylene	10.640	106	49793	20.851	ug/l	97
70) Styrene	10.658	104	80332	20.241	ug/l	100
71) Bromoform	10.799	173	21106	20.052	ug/l #	99
73) Isopropylbenzene	10.963	105	132986	20.527	ug/l	98
74) N-amyl acetate	10.841	43	50396	20.587	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	42698	20.532	ug/l	98
76) 1,2,3-Trichloropropane	11.237	75	44552	24.493	ug/l	88
77) Bromobenzene	11.201	156	31694	19.954	ug/l	99
78) n-propylbenzene	11.305	91	150706	20.190	ug/l	100
79) 2-Chlorotoluene	11.366	91	90548	20.256	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	113177	20.440	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	10864	19.005	ug/l	94
82) 4-Chlorotoluene	11.457	91	106396	20.340	ug/l	100
83) tert-Butylbenzene	11.713	119	112755	20.397	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	113521	20.613	ug/l	100
85) sec-Butylbenzene	11.890	105	137318	20.644	ug/l	99
86) p-Isopropyltoluene	12.012	119	118919	21.069	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	60196	20.091	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	61385	19.749	ug/l	99
89) n-Butylbenzene	12.335	91	101149	20.599	ug/l	99
90) Hexachloroethane	12.536	117	18657	20.237	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	60554	20.497	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	9326	20.454	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	38770	20.127	ug/l	97
94) Hexachlorobutadiene	13.725	225	16147	20.071	ug/l	99
95) Naphthalene	13.774	128	128681	20.048	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	38509	19.667	ug/l	100

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Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

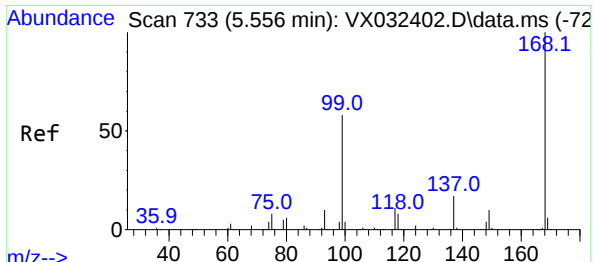
Quant Time: Oct 28 07:12:33 2022
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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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

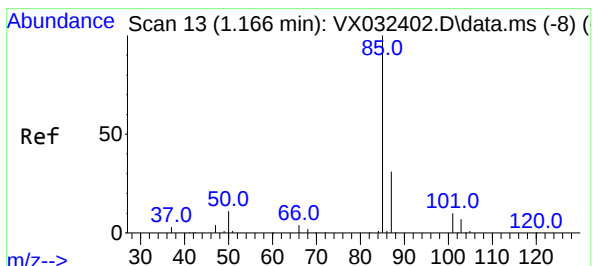
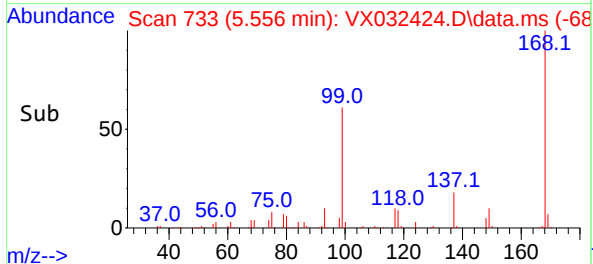
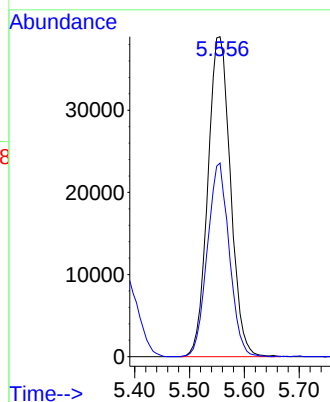
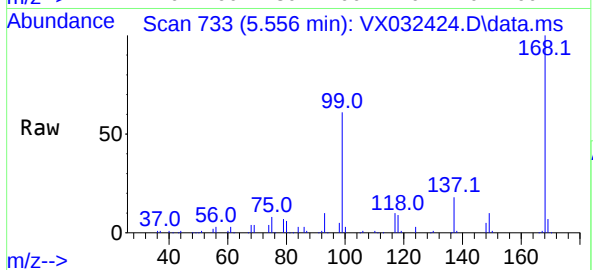




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

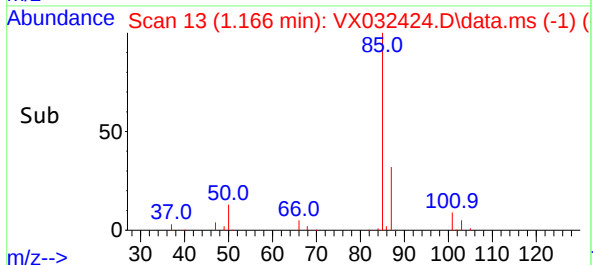
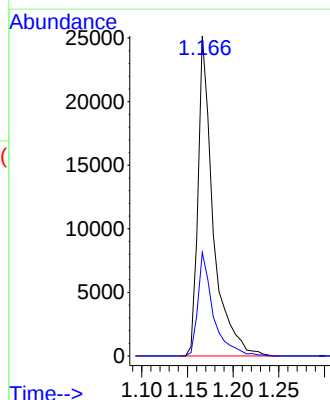
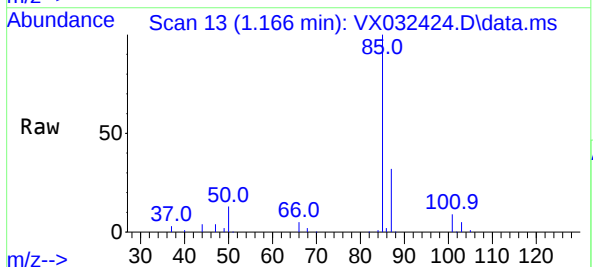
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:168 Resp: 111482
Ion Ratio Lower Upper
168 100
99 60.5 46.1 69.1

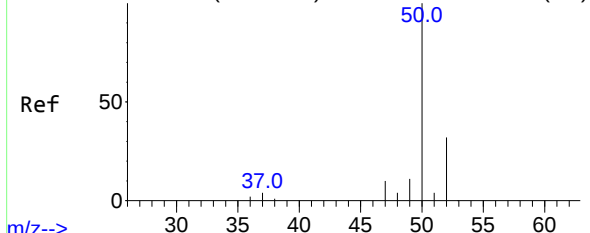


#2
Dichlorodifluoromethane
Concen: 22.552 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

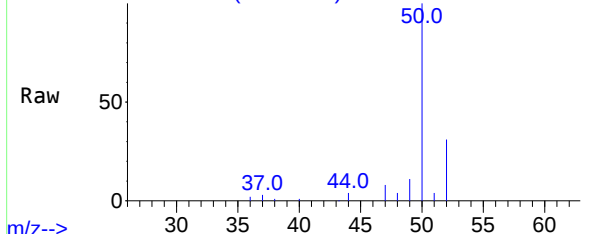
Tgt Ion: 85 Resp: 28997
Ion Ratio Lower Upper
85 100
87 32.4 15.6 46.7



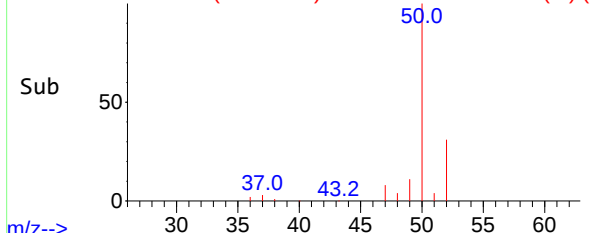
Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



Abundance Scan 34 (1.294 min): VX032424.D\data.ms



Abundance Scan 34 (1.294 min): VX032424.D\data.ms (-1)



#3

Chloromethane

Concen: 22.144 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

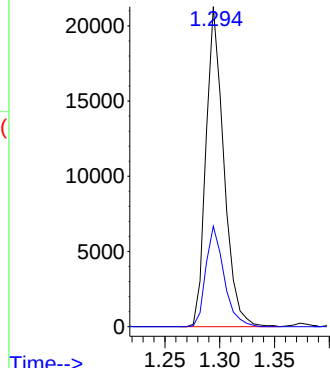
Tgt Ion: 50 Resp: 24079

Ion Ratio Lower Upper

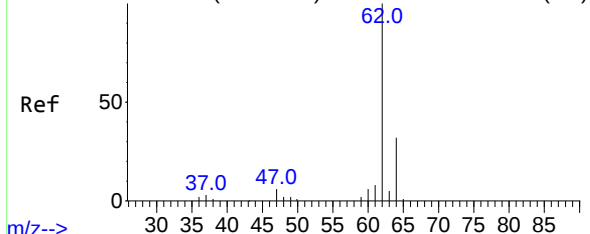
50 100

52 31.4 25.4 38.2

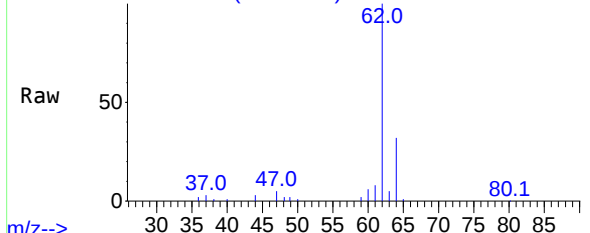
Abundance



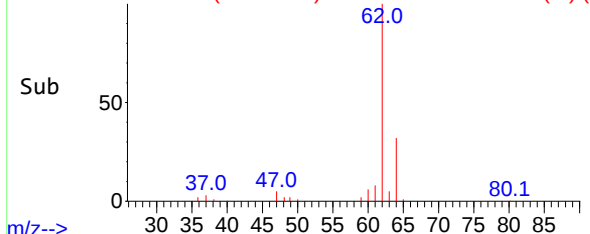
Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



Abundance Scan 47 (1.373 min): VX032424.D\data.ms



Abundance Scan 47 (1.373 min): VX032424.D\data.ms (-1)



#4

Vinyl Chloride

Concen: 21.585 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

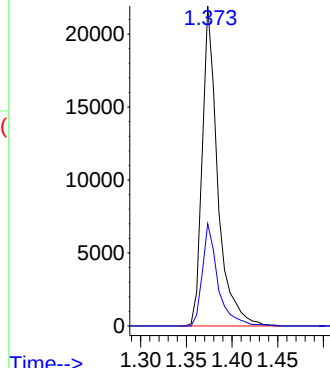
Tgt Ion: 62 Resp: 25831

Ion Ratio Lower Upper

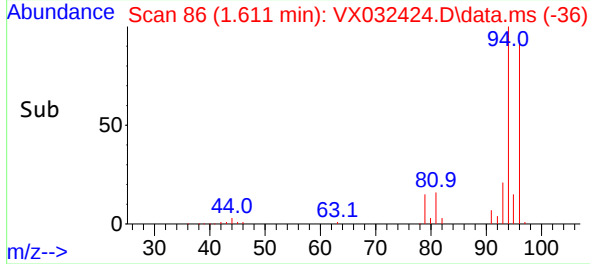
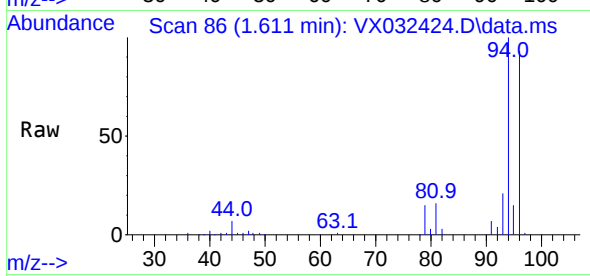
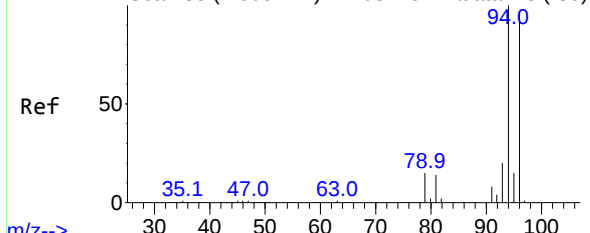
62 100

64 31.9 25.8 38.6

Abundance



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



#5

Bromomethane

Concen: 25.003 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

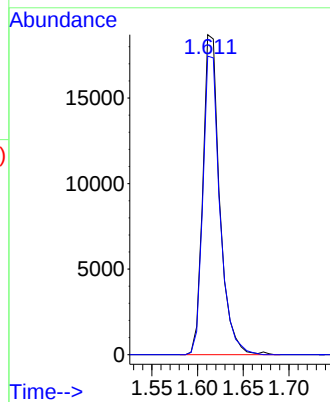
VX1027WBSD01

Tgt Ion: 94 Resp: 23912

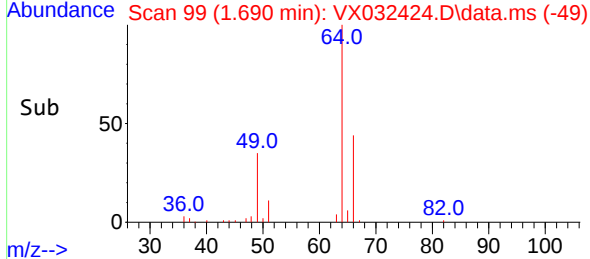
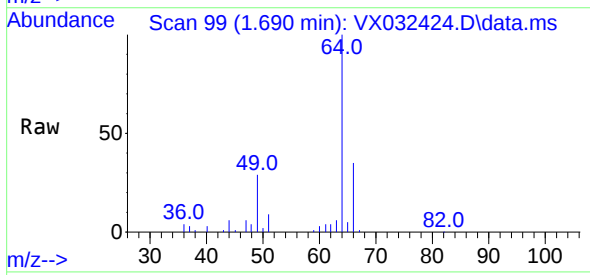
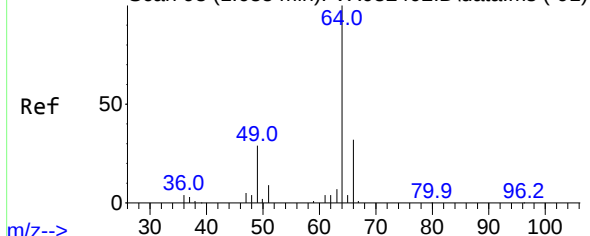
Ion Ratio Lower Upper

94 100

96 93.3 77.6 116.4



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



#6

Chloroethane

Concen: 20.644 ug/l

RT: 1.690 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032424.D

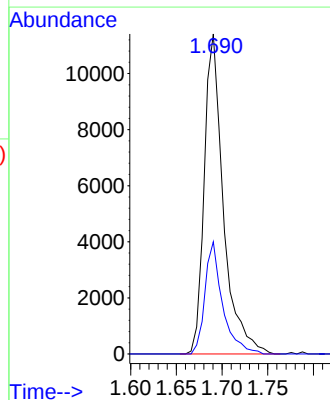
Acq: 27 Oct 2022 13:33

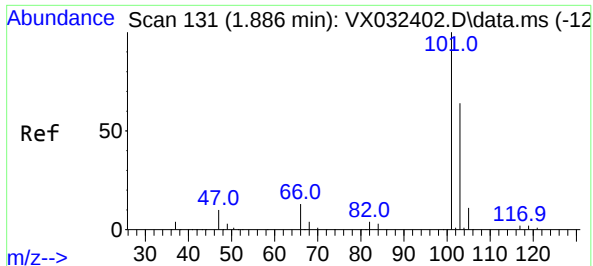
Tgt Ion: 64 Resp: 16574

Ion Ratio Lower Upper

64 100

66 35.1 26.0 39.0

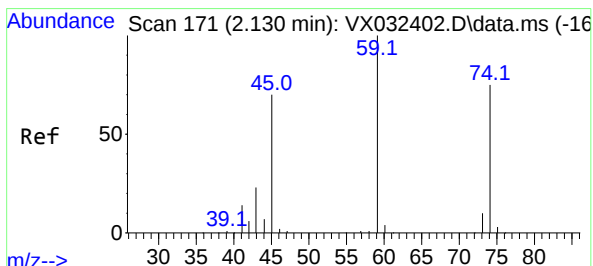
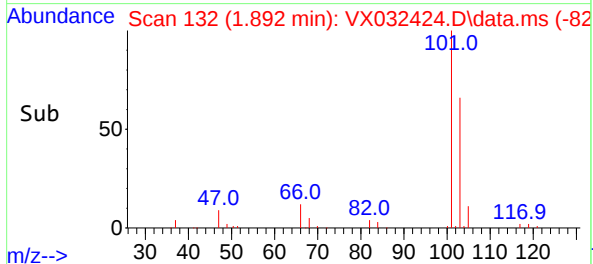
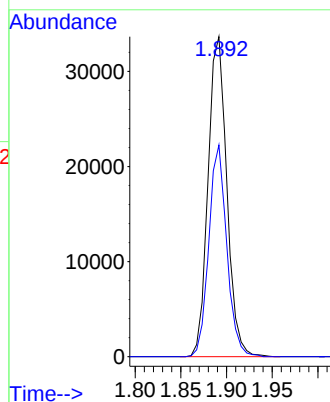
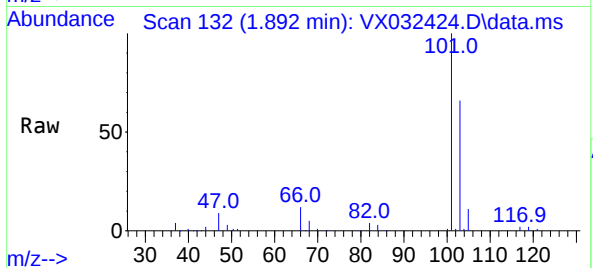




#7
Trichlorofluoromethane
Concen: 21.145 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

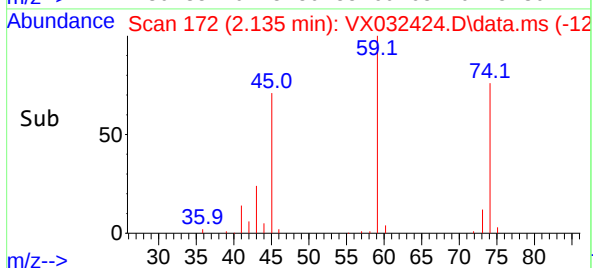
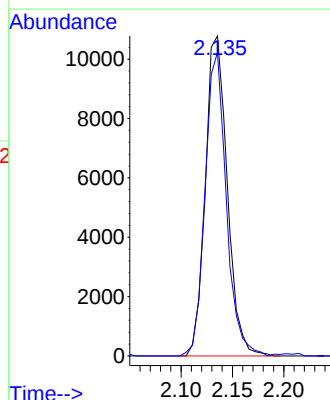
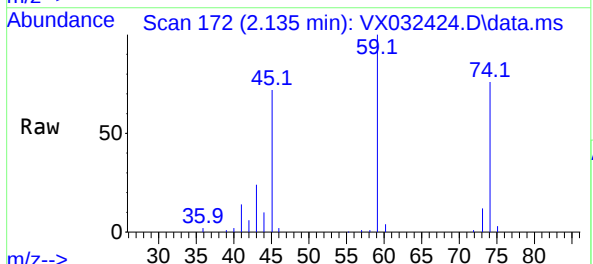
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

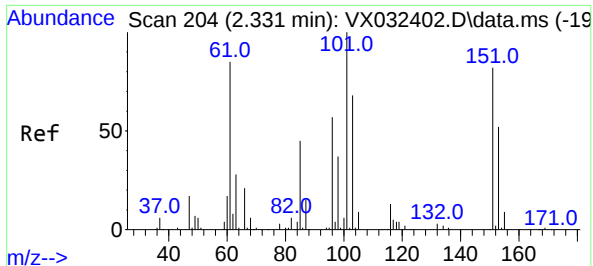
Tgt Ion:101 Resp: 47947
Ion Ratio Lower Upper
101 100
103 66.1 51.4 77.2



#8
Diethyl Ether
Concen: 21.807 ug/l
RT: 2.135 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 74 Resp: 16024
Ion Ratio Lower Upper
74 100
45 91.9 46.6 139.7

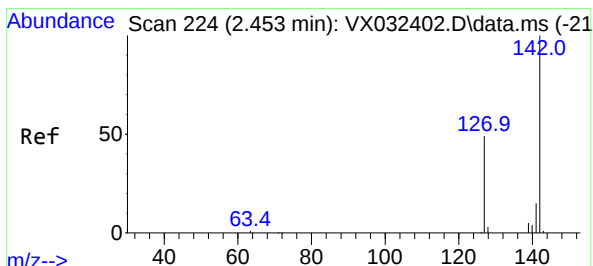
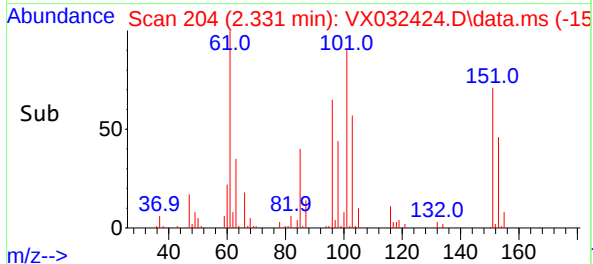
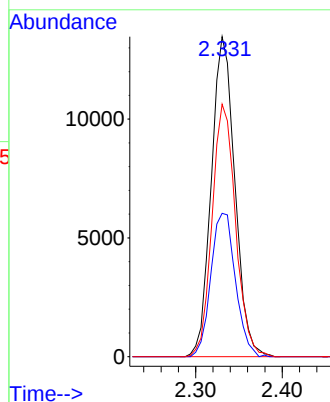
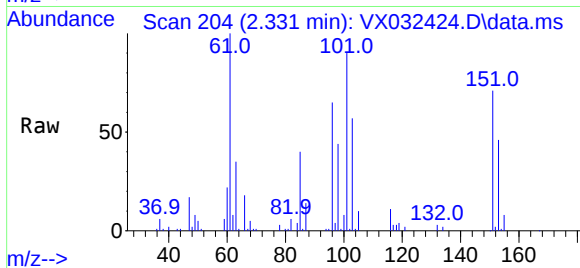




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.262 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

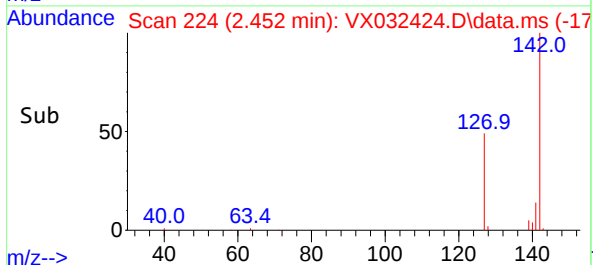
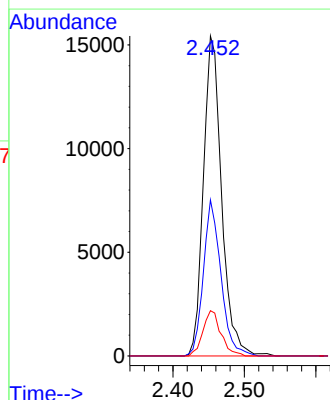
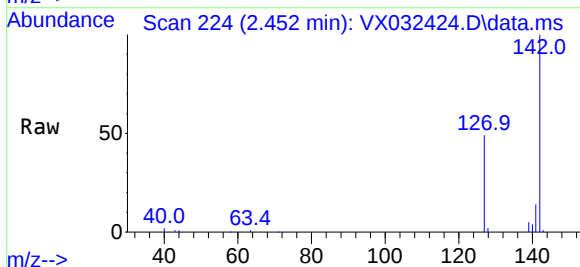
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

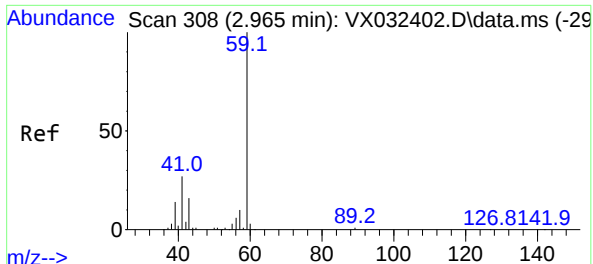
Tgt Ion:101 Resp: 25446
Ion Ratio Lower Upper
101 100
85 46.8 37.0 55.4
151 78.5 64.4 96.6



#10
Methyl Iodide
Concen: 21.659 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:142 Resp: 27328
Ion Ratio Lower Upper
142 100
127 47.0 38.6 57.8
141 14.0 11.4 17.2





#11

Tert butyl alcohol

Concen: 106.597 ug/l

RT: 2.977 min Scan# 310

Delta R.T. 0.012 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

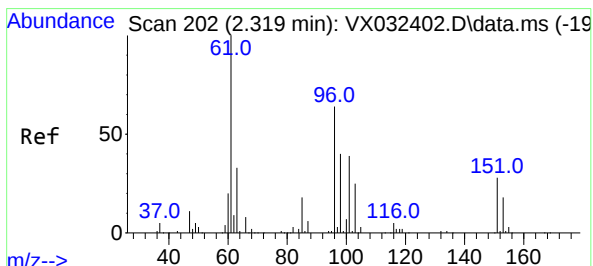
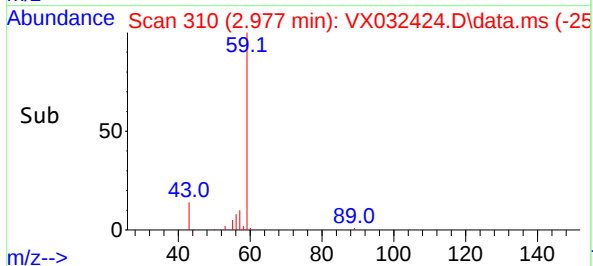
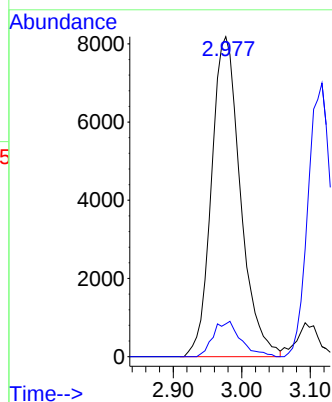
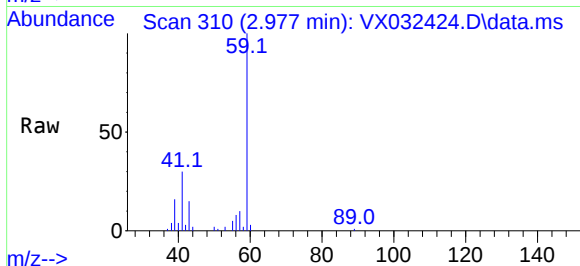
VX1027WBSD01

Tgt Ion: 59 Resp: 24033

Ion Ratio Lower Upper

59 100

57 10.6 8.2 12.4



#12

1,1-Dichloroethene

Concen: 20.965 ug/l

RT: 2.324 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

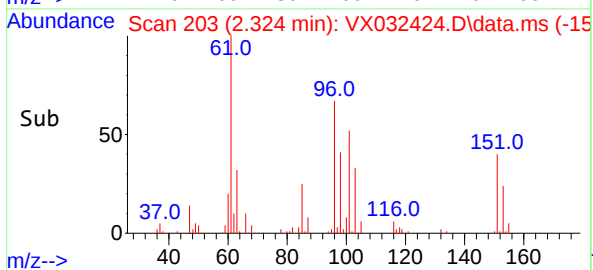
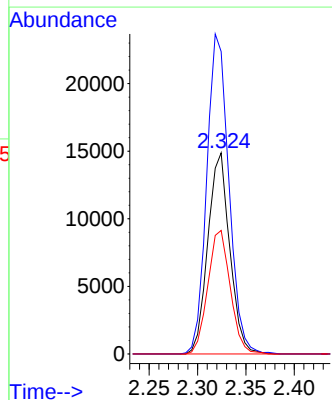
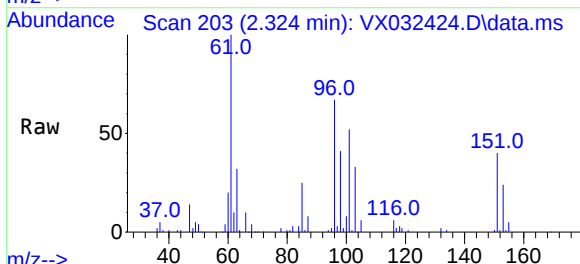
Tgt Ion: 96 Resp: 23439

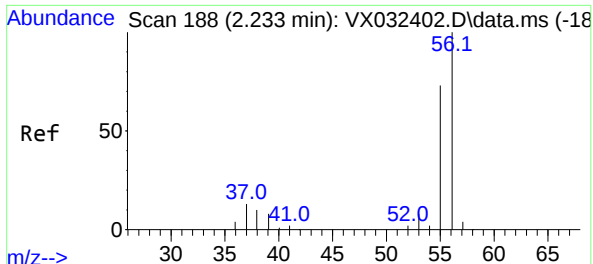
Ion Ratio Lower Upper

96 100

61 150.4 125.1 187.7

98 61.4 50.6 76.0

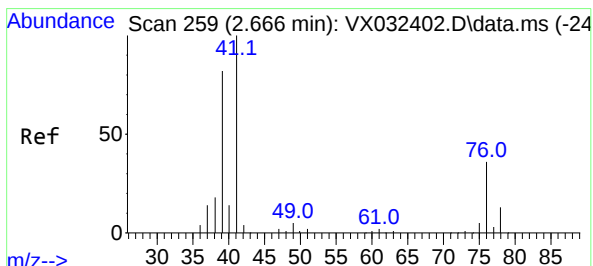
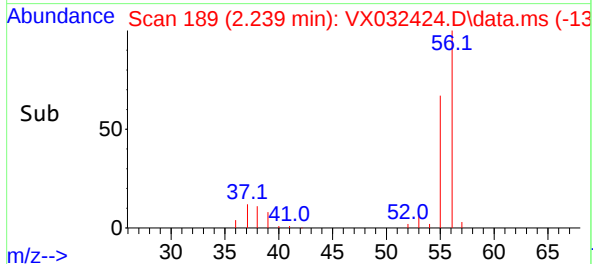
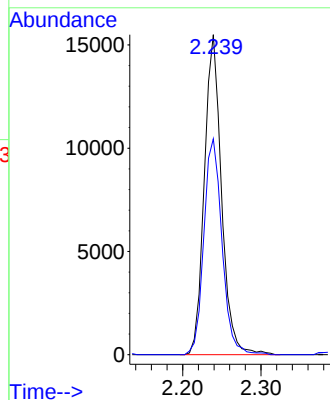
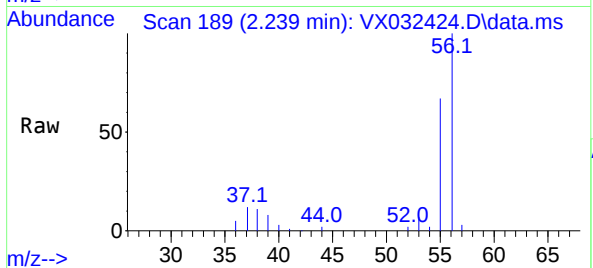




#13
Acrolein
Concen: 104.703 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

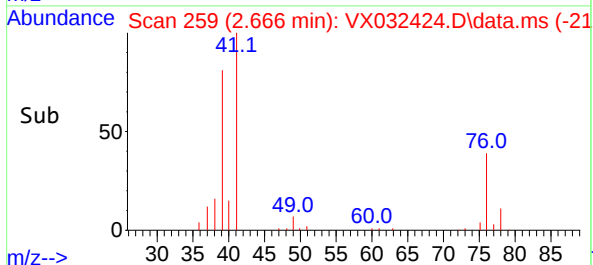
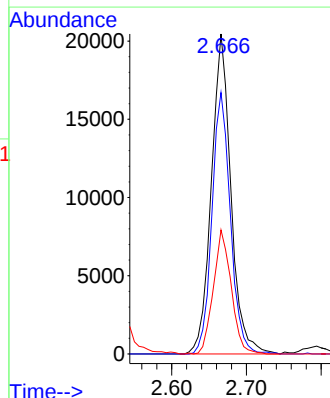
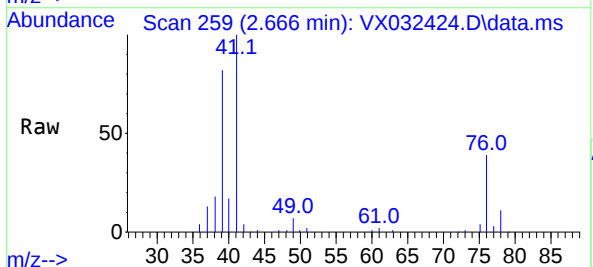
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

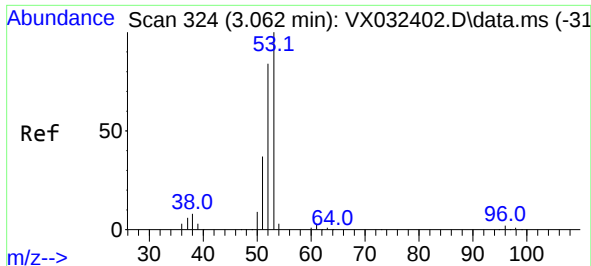
Tgt Ion: 56 Resp: 23566
Ion Ratio Lower Upper
56 100
55 71.4 56.9 85.3



#14
Allyl chloride
Concen: 20.839 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 41 Resp: 37140
Ion Ratio Lower Upper
41 100
39 77.2 61.4 92.2
76 35.5 29.2 43.8

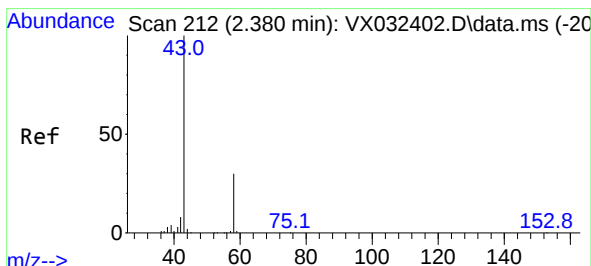
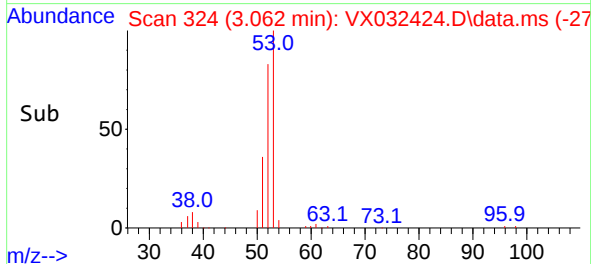
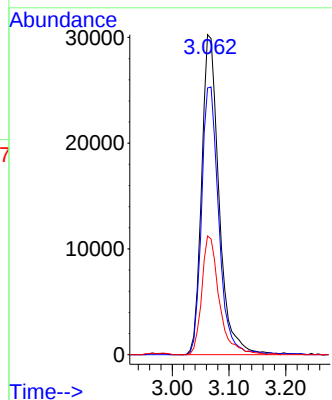
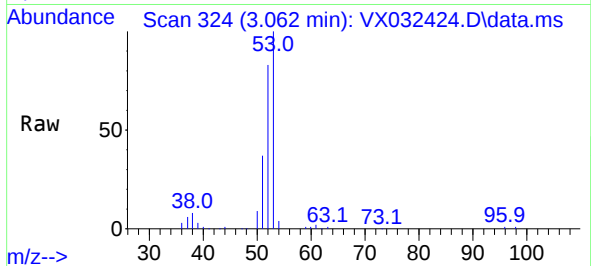




#15
Acrylonitrile
Concen: 105.371 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

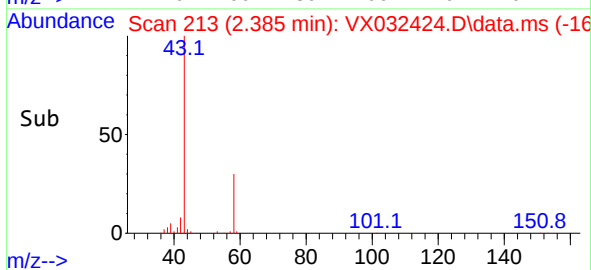
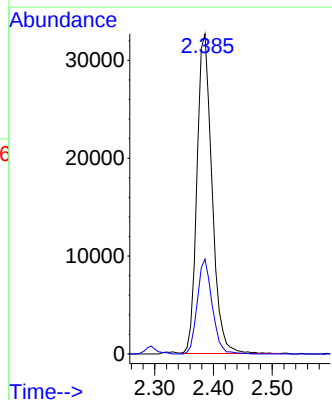
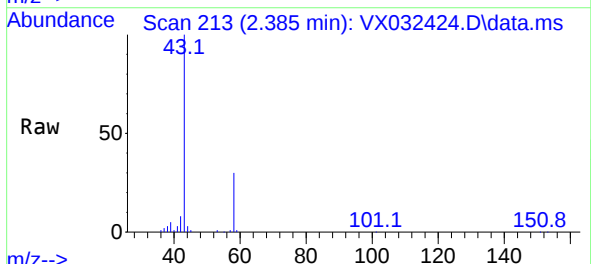
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

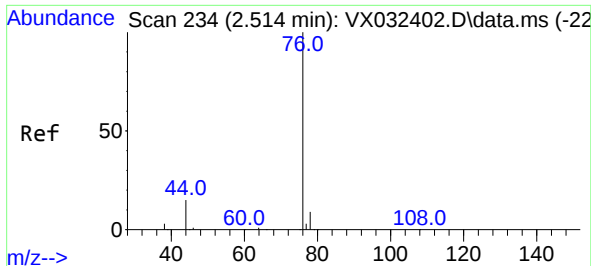
Tgt Ion: 53 Resp: 64474
Ion Ratio Lower Upper
53 100
52 82.9 67.4 101.0
51 37.3 30.3 45.5



#16
Acetone
Concen: 102.905 ug/l
RT: 2.385 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 43 Resp: 57935
Ion Ratio Lower Upper
43 100
58 29.6 23.8 35.8

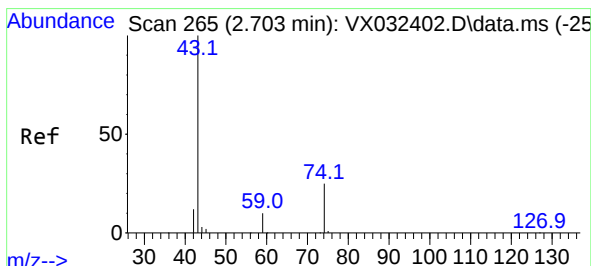
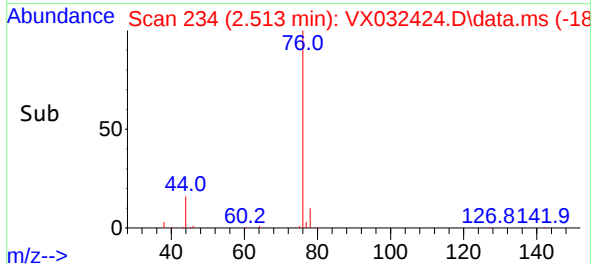
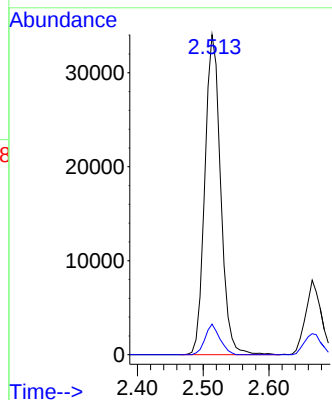
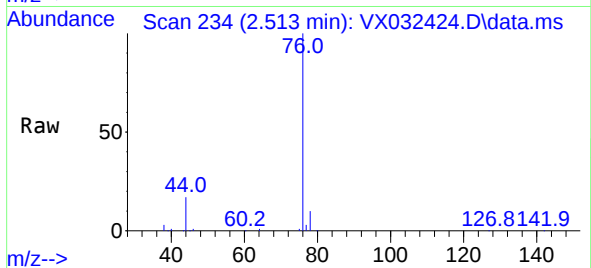




#17
Carbon Disulfide
Concen: 21.364 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

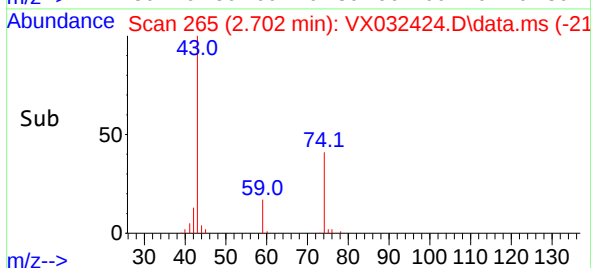
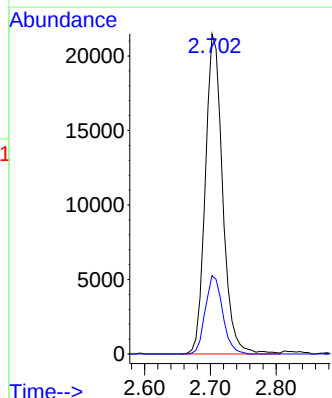
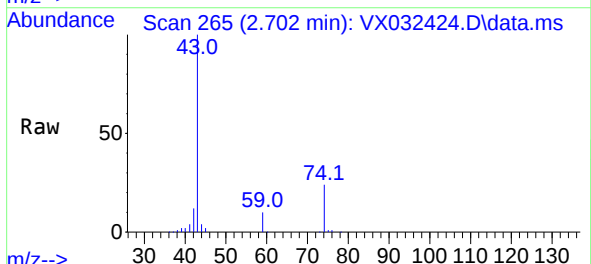
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

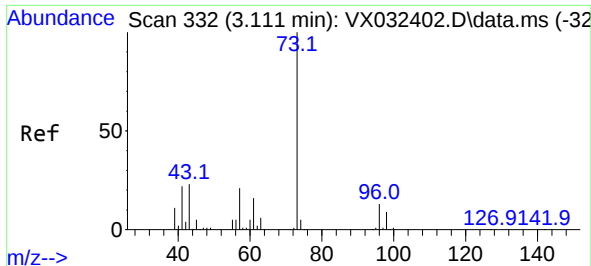
Tgt Ion: 76 Resp: 56891
Ion Ratio Lower Upper
76 100
78 9.6 7.5 11.3



#18
Methyl Acetate
Concen: 21.459 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 43 Resp: 39287
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0

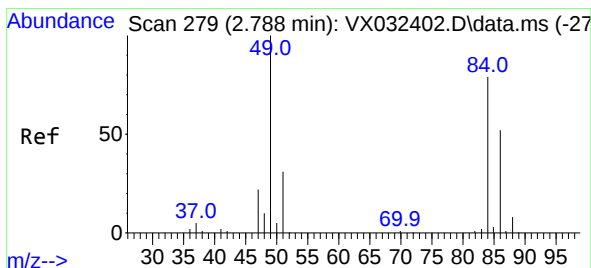
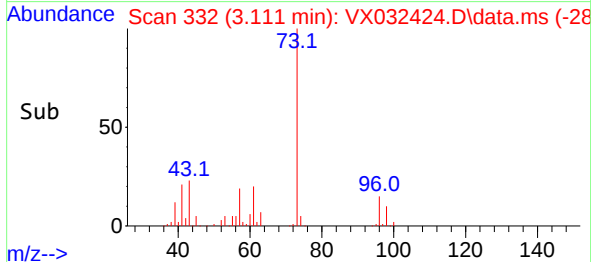
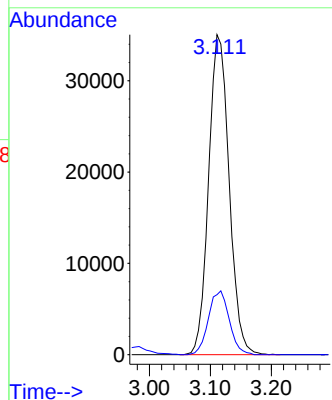
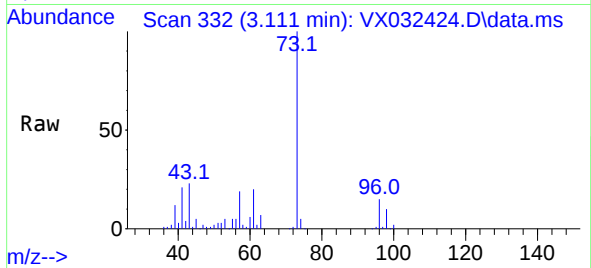




#19
Methyl tert-butyl Ether
Concen: 20.847 ug/l
RT: 3.111 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

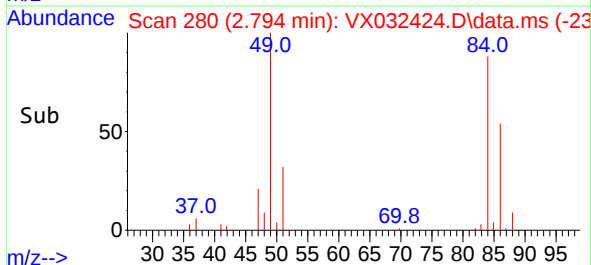
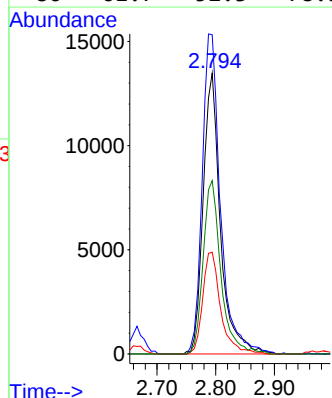
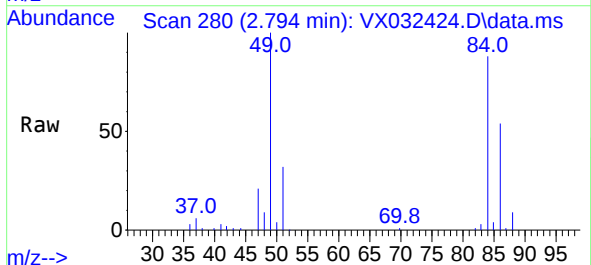
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

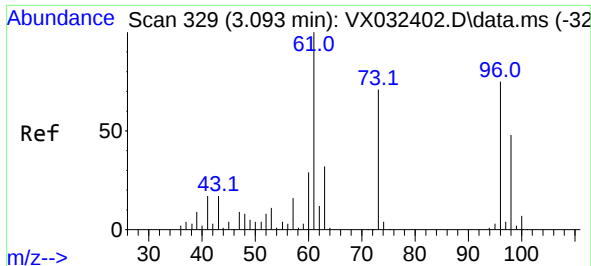
Tgt Ion: 73 Resp: 81919
Ion Ratio Lower Upper
73 100
57 18.8 16.6 25.0



#20
Methylene Chloride
Concen: 21.390 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 84 Resp: 27611
Ion Ratio Lower Upper
84 100
49 113.7 101.0 151.6
51 36.3 31.1 46.7
86 61.7 52.3 78.5

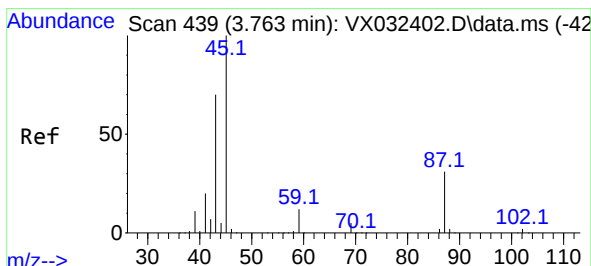
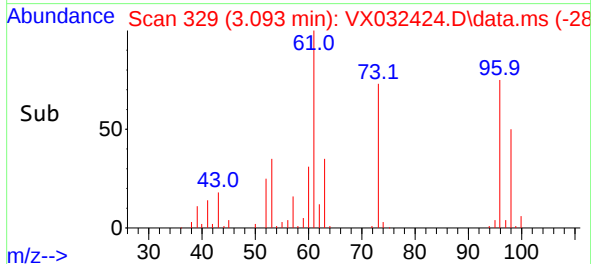
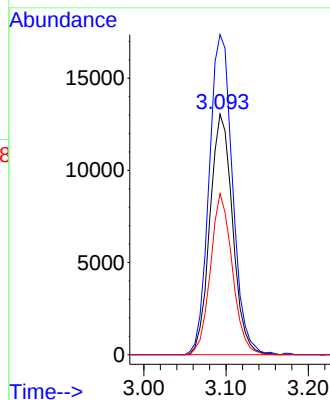
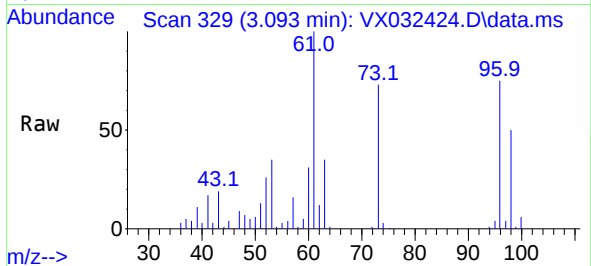




#21
trans-1,2-Dichloroethene
Concen: 20.582 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

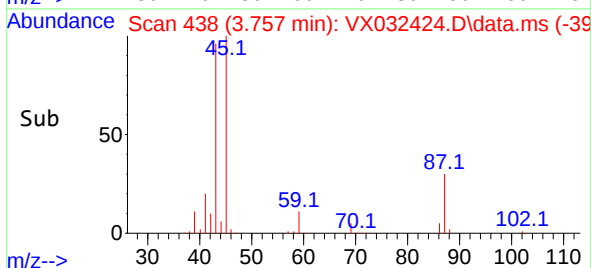
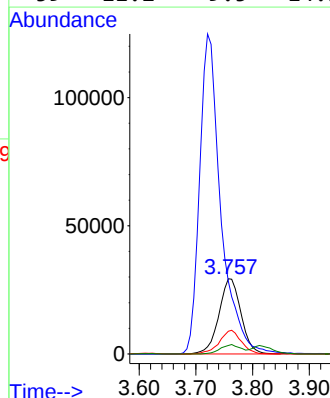
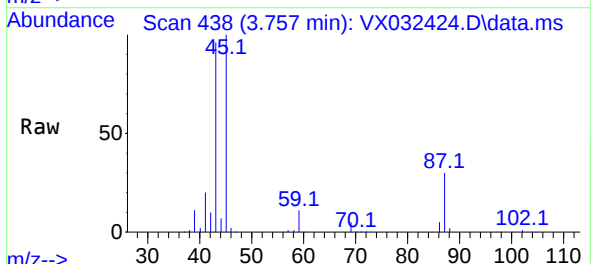
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

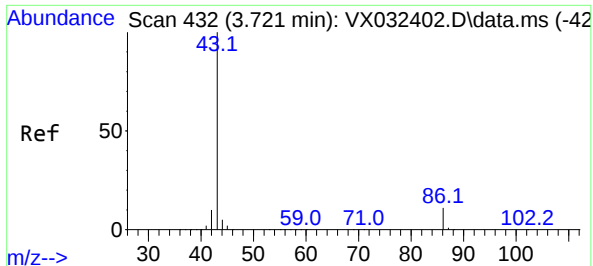
Tgt Ion: 96 Resp: 25048
Ion Ratio Lower Upper
96 100
61 133.1 106.6 160.0
98 67.0 51.0 76.6



#22
Diisopropyl ether
Concen: 20.583 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 45 Resp: 79347
Ion Ratio Lower Upper
45 100
43 96.1 56.4 84.6#
87 30.1 24.4 36.6
59 11.2 9.5 14.3

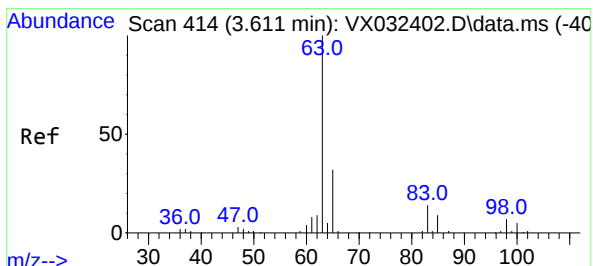
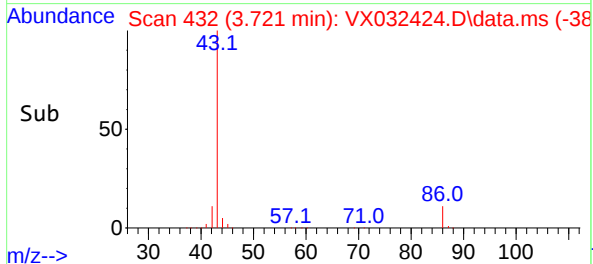
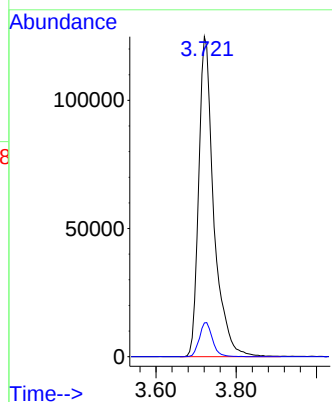
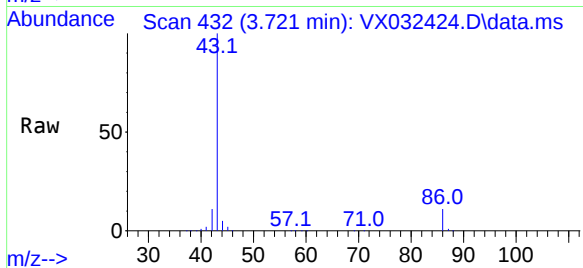




#23
 Vinyl Acetate
 Concen: 104.692 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

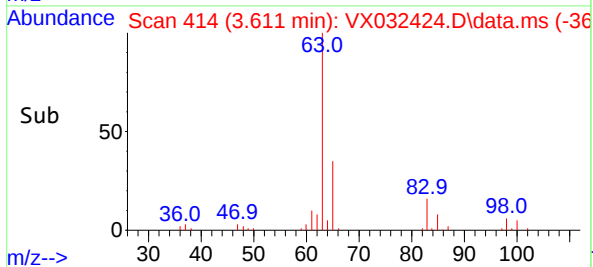
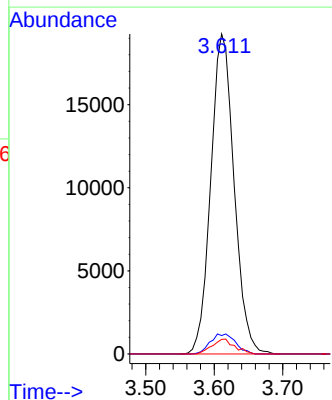
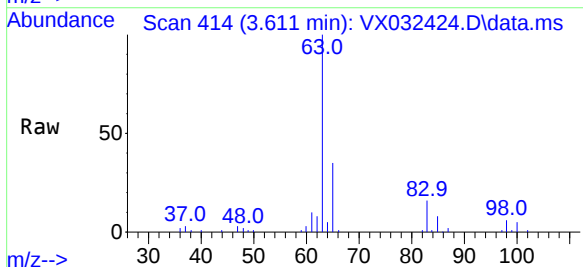
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01

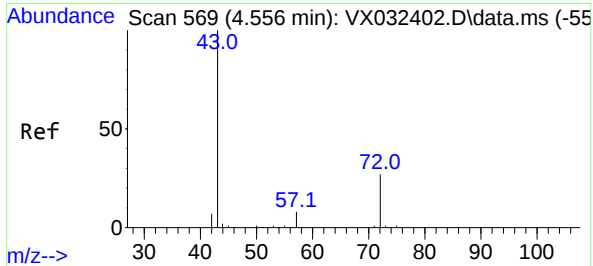
Tgt Ion: 43 Resp: 326058
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.507 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

Tgt Ion: 63 Resp: 45471
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.5 10.4
 100 4.5 2.3 6.8

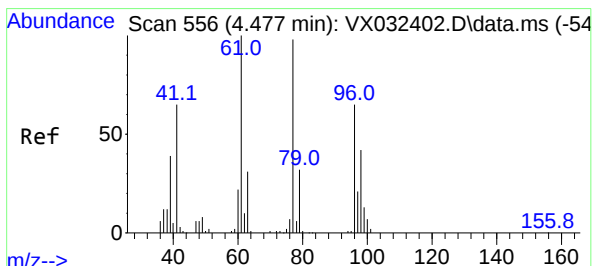
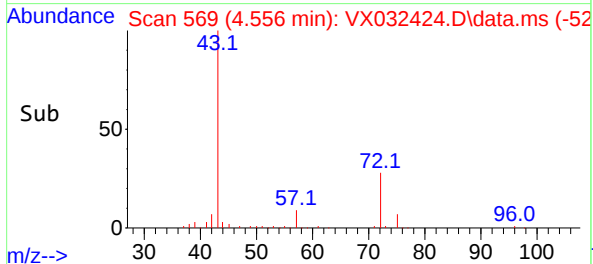
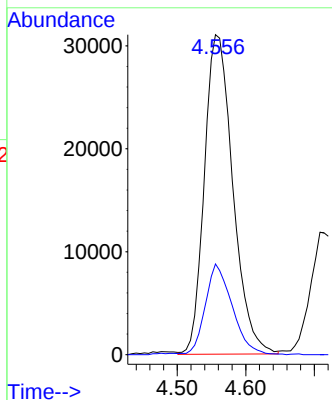
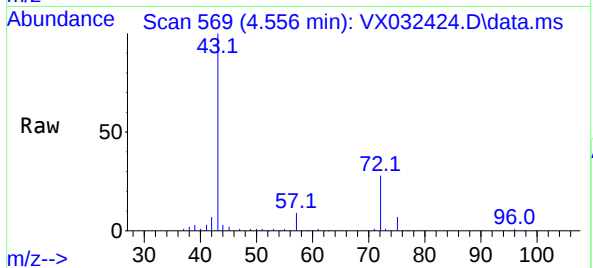




#25
2-Butanone
Concen: 103.004 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

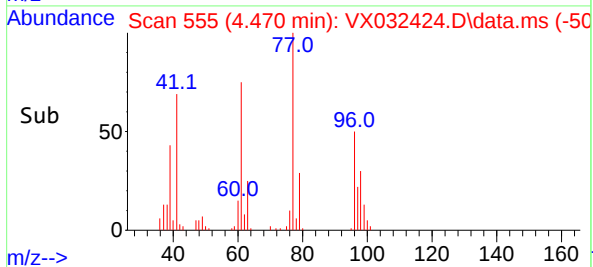
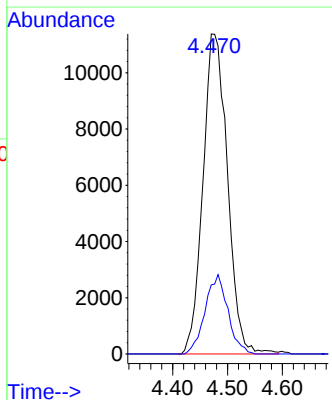
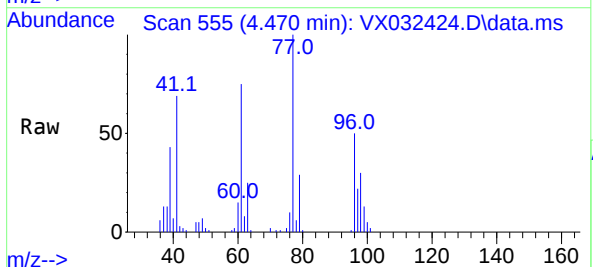
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

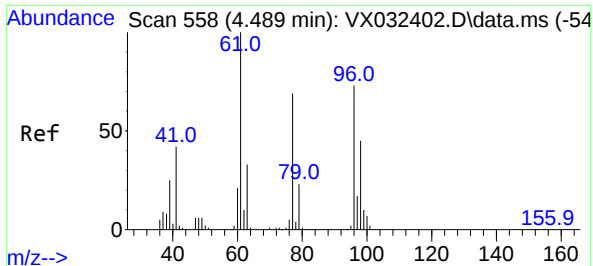
Tgt Ion: 43 Resp: 89844
Ion Ratio Lower Upper
43 100
72 28.3 22.2 33.2



#26
2,2-Dichloropropane
Concen: 20.030 ug/l
RT: 4.470 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 77 Resp: 35305
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1

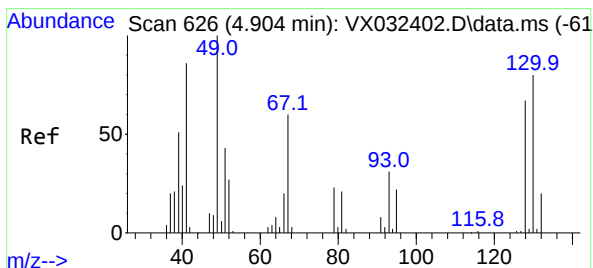
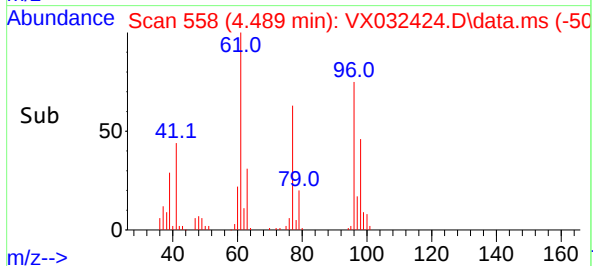
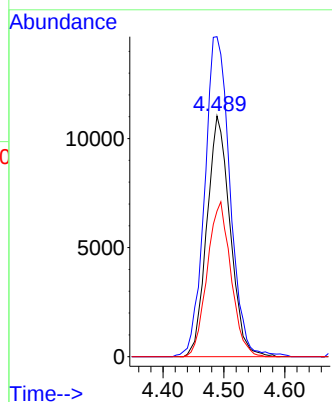
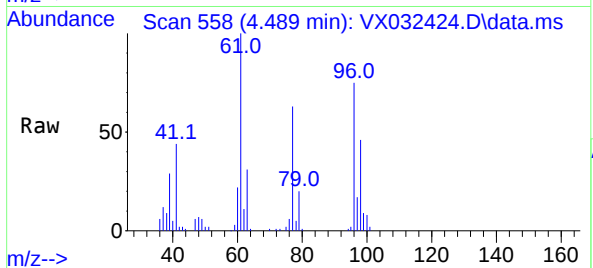




#27
cis-1,2-Dichloroethene
Concen: 20.790 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

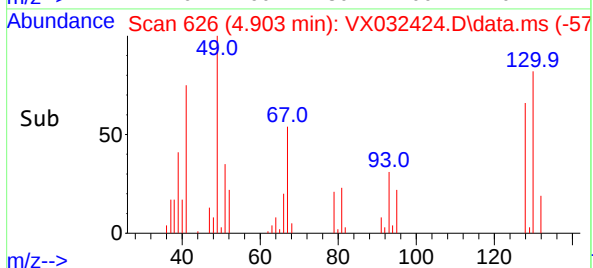
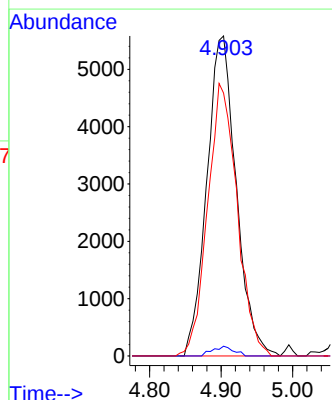
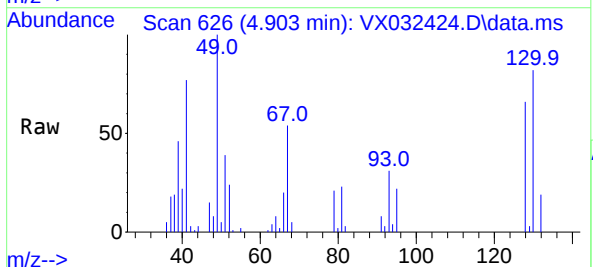
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

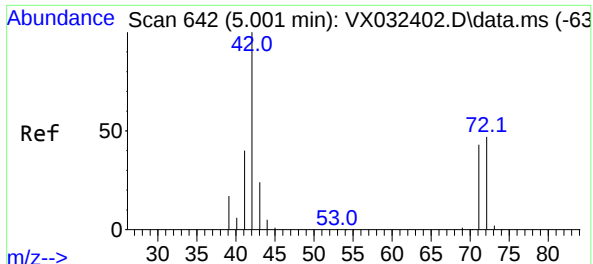
Tgt Ion:	96	Resp:	29245
Ion	Ratio	Lower	Upper
96	100		
61	145.2	0.0	286.0
98	65.7	0.0	129.6



#28
Bromochloromethane
Concen: 20.172 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:	49	Resp:	15932
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	85.4	67.5	101.3





#29

Tetrahydrofuran

Concen: 104.070 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

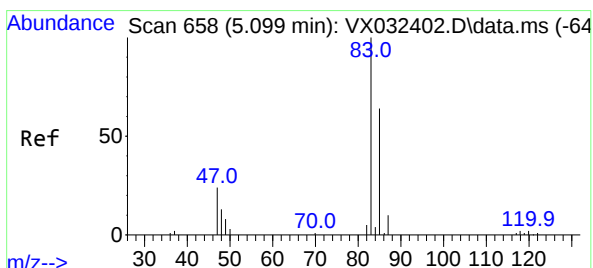
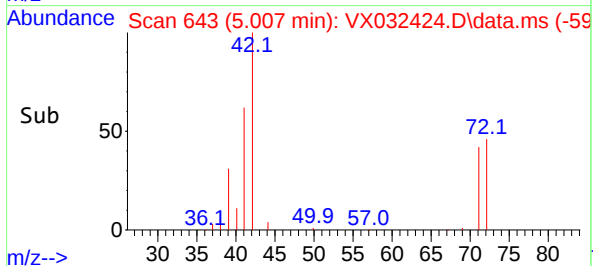
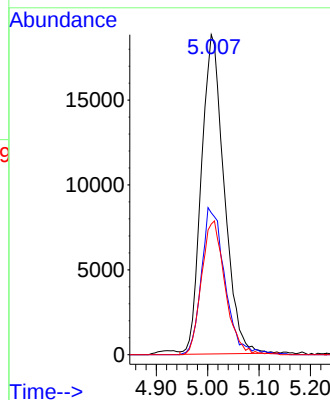
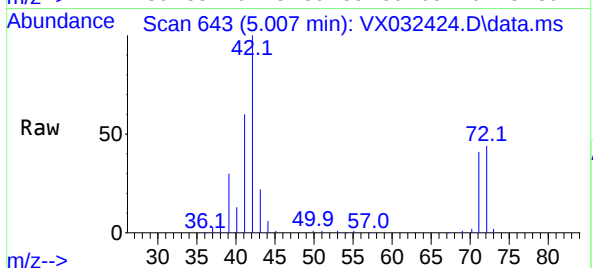
Tgt Ion: 42 Resp: 57883

Ion Ratio Lower Upper

42 100

72 47.5 37.6 56.4

71 43.3 34.7 52.1



#30

Chloroform

Concen: 20.751 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032424.D

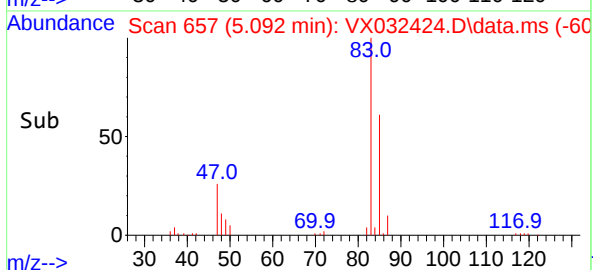
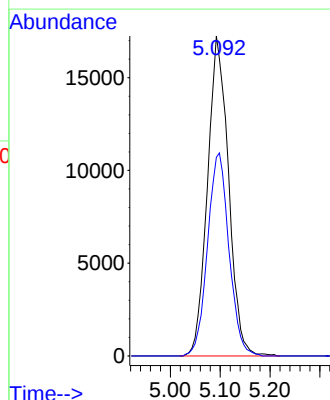
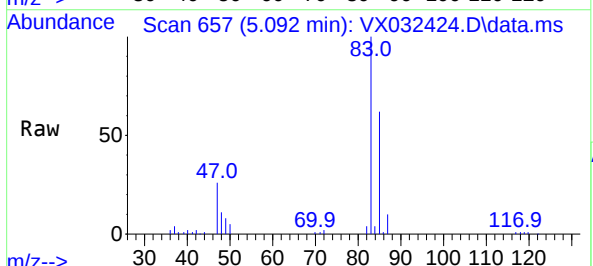
Acq: 27 Oct 2022 13:33

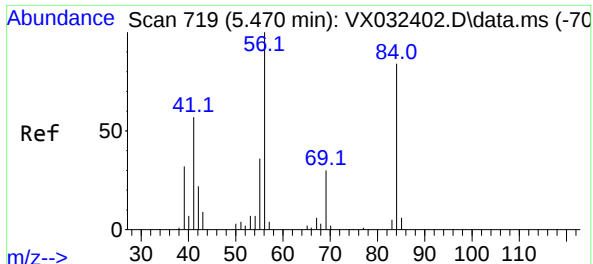
Tgt Ion: 83 Resp: 50489

Ion Ratio Lower Upper

83 100

85 62.1 51.1 76.7

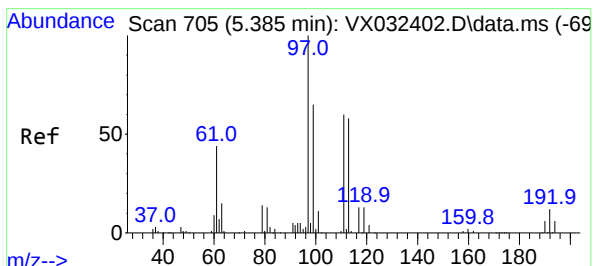
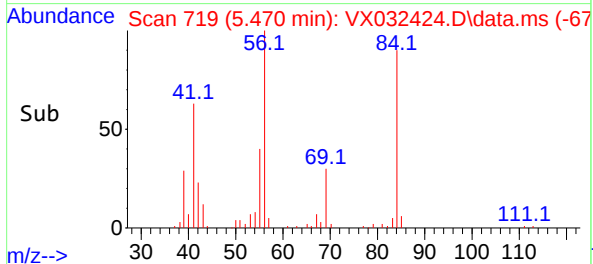
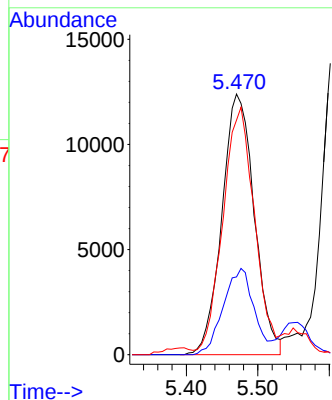
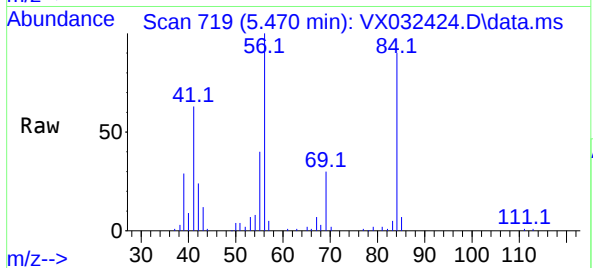




#31
Cyclohexane
Concen: 20.752 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

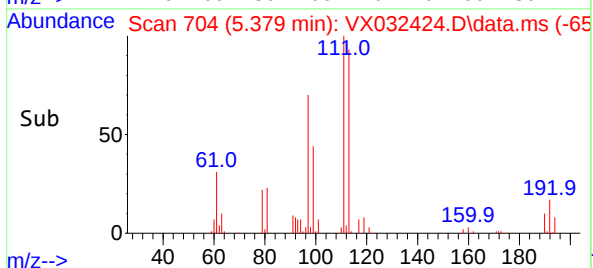
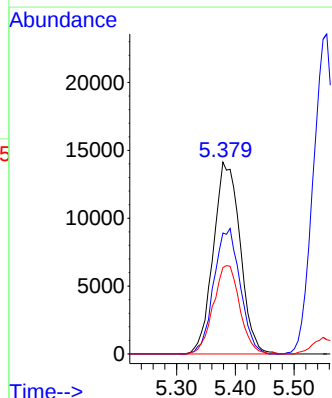
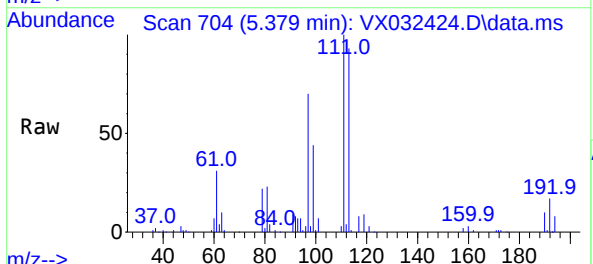
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

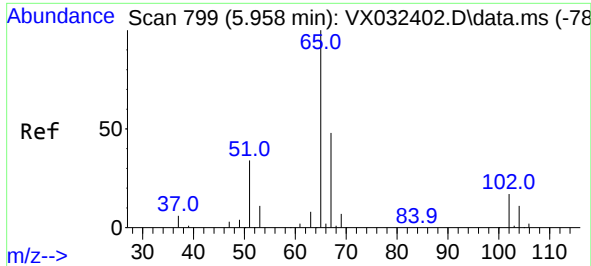
Tgt Ion: 56 Resp: 38975
Ion Ratio Lower Upper
56 100
69 29.8 24.1 36.1
84 87.4 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 20.516 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 97 Resp: 44794
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 45.3 35.2 52.8

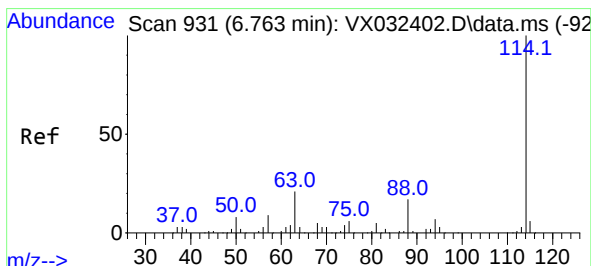
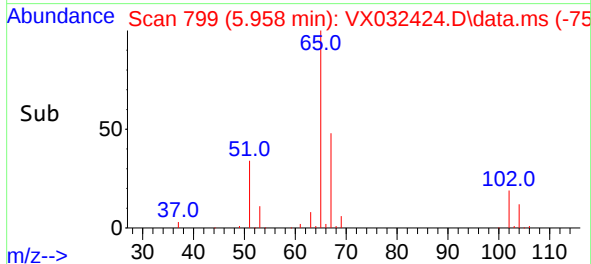
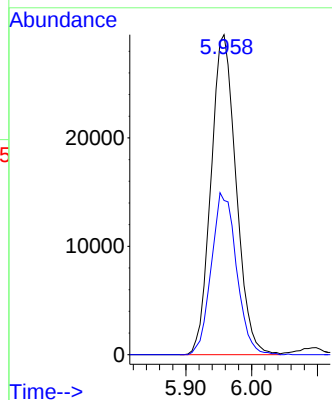
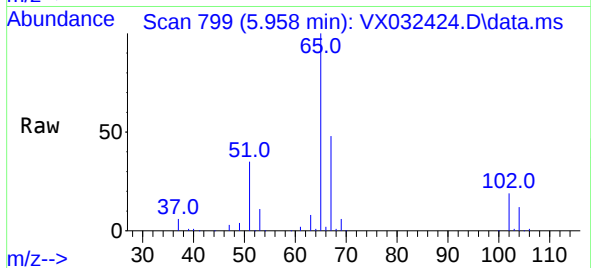




#33
1,2-Dichloroethane-d4
Concen: 50.597 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

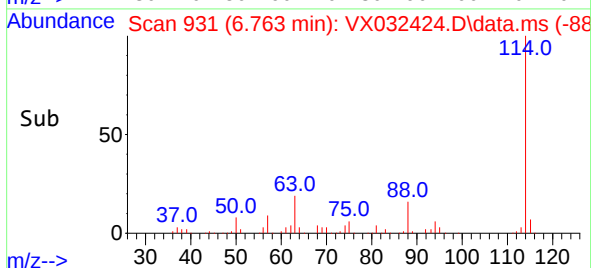
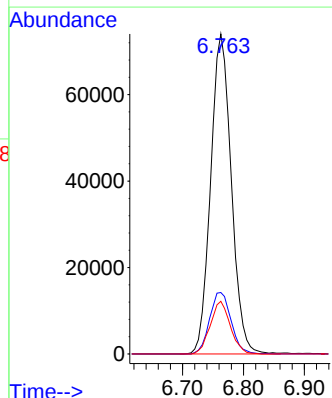
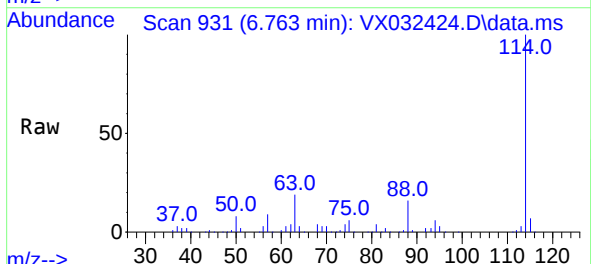
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

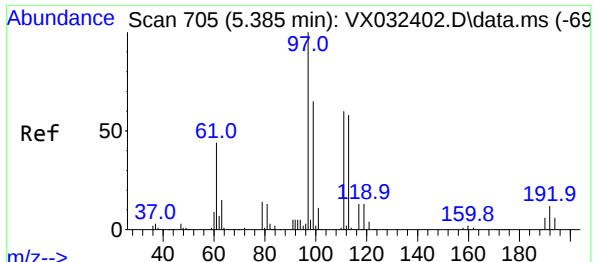
Tgt Ion: 65 Resp: 78376
Ion Ratio Lower Upper
65 100
67 50.7 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 114 Resp: 174401
Ion Ratio Lower Upper
114 100
63 19.2 0.0 41.6
88 16.5 0.0 33.4

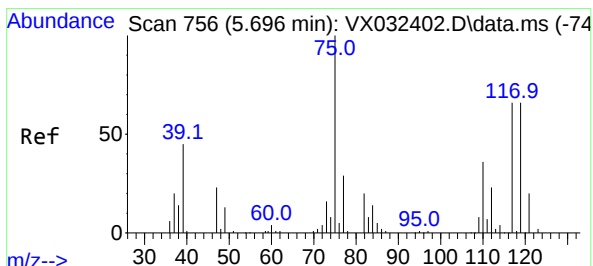
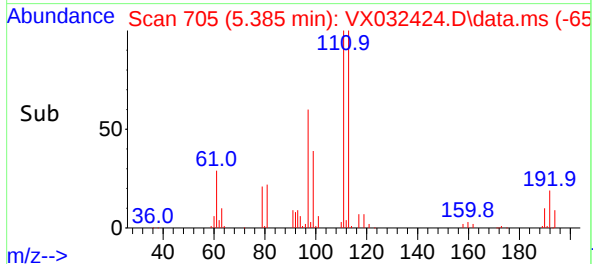
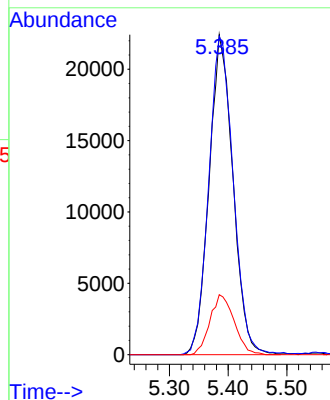
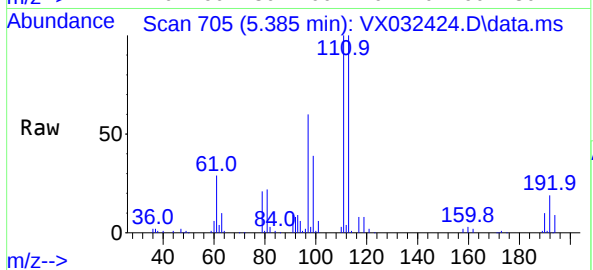




#35
Dibromofluoromethane
Concen: 50.674 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

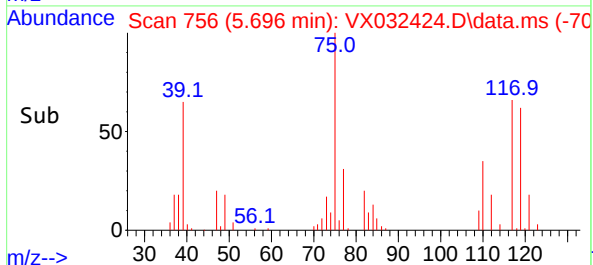
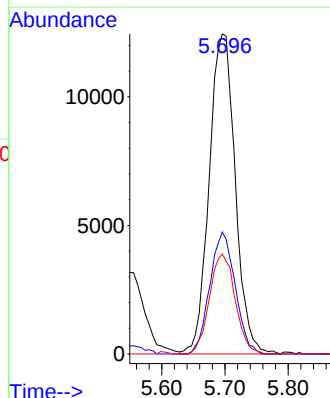
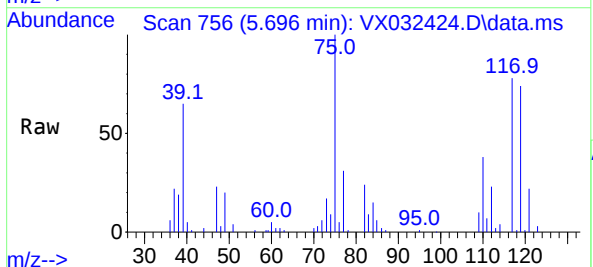
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

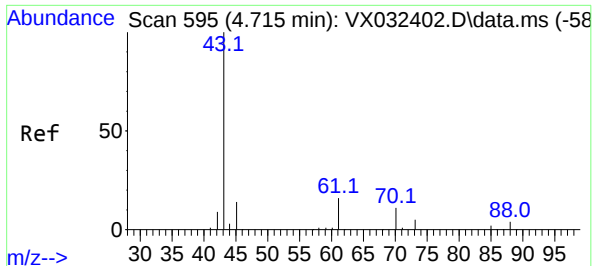
Tgt Ion:113 Resp: 63039
Ion Ratio Lower Upper
113 100
111 102.6 82.4 123.6
192 19.1 15.4 23.2



#36
1,1-Dichloropropene
Concen: 20.553 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 75 Resp: 35605
Ion Ratio Lower Upper
75 100
110 37.1 18.4 55.2
77 30.7 24.5 36.7





#37

Ethyl Acetate

Concen: 19.929 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

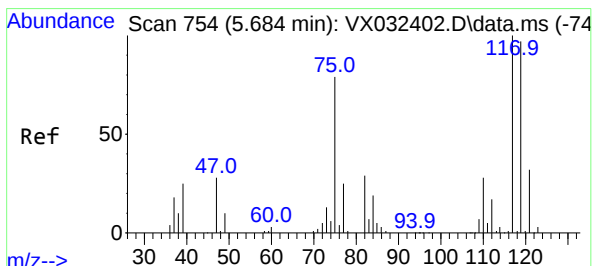
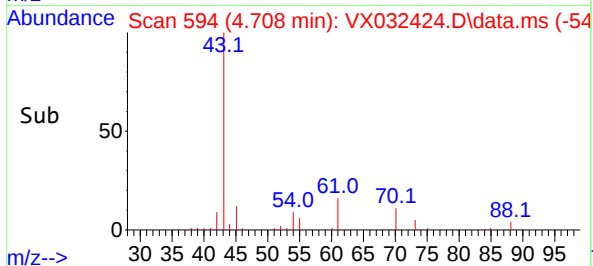
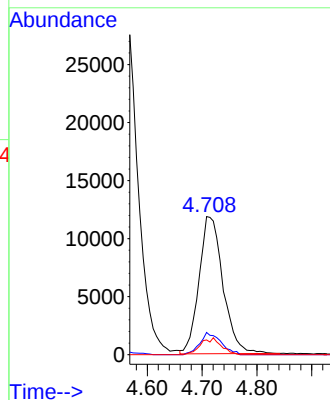
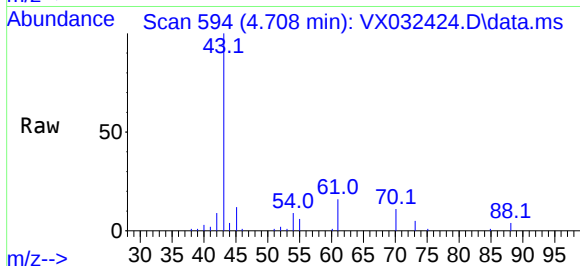
Tgt Ion: 43 Resp: 35937

Ion Ratio Lower Upper

43 100

61 14.2 11.5 17.3

70 5.5 9.1 13.7#



#38

Carbon Tetrachloride

Concen: 20.674 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

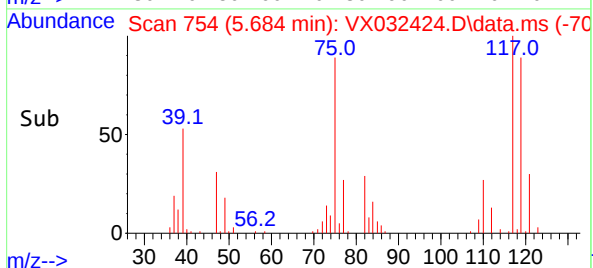
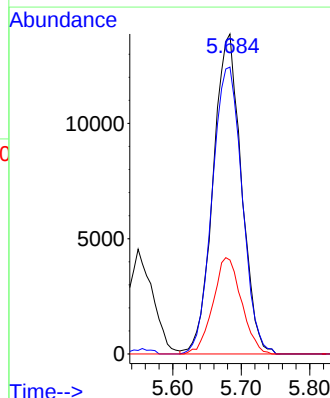
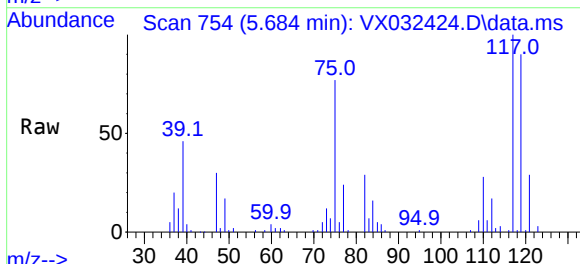
Tgt Ion: 117 Resp: 39724

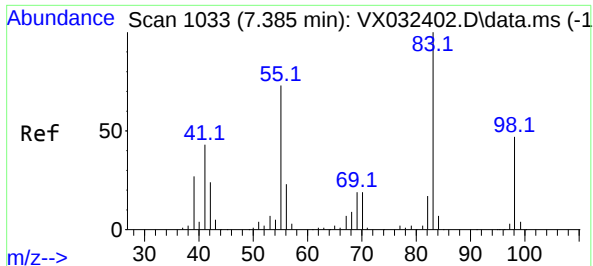
Ion Ratio Lower Upper

117 100

119 89.7 77.2 115.8

121 29.3 25.8 38.6





#39

Methylcyclohexane

Concen: 21.786 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

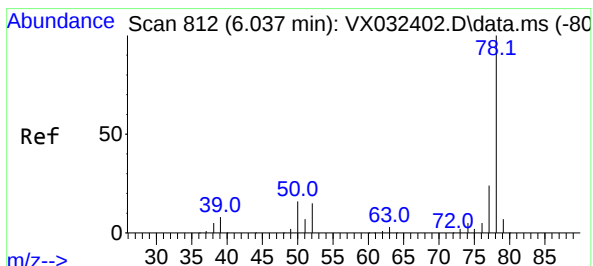
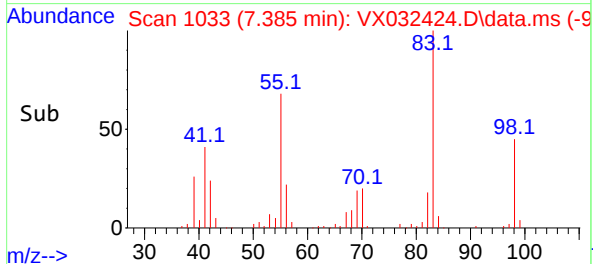
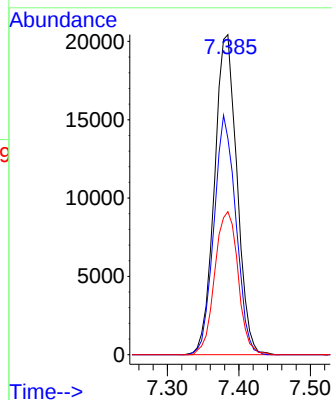
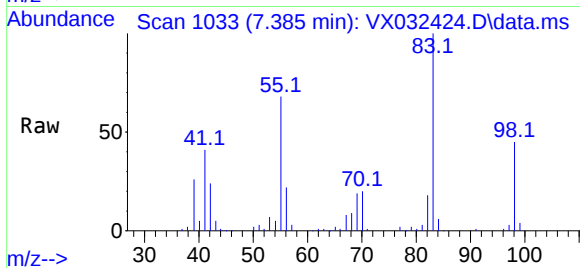
Tgt Ion: 83 Resp: 44654

Ion Ratio Lower Upper

83 100

55 67.6 58.4 87.6

98 44.7 37.2 55.8



#40

Benzene

Concen: 20.886 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX032424.D

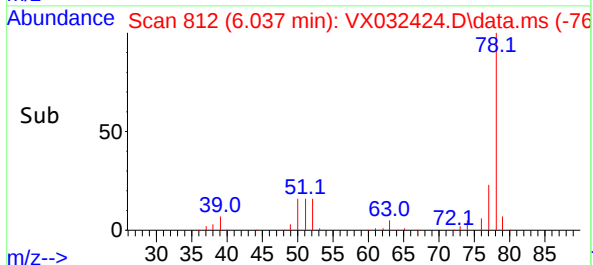
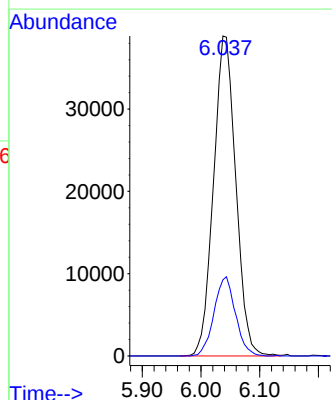
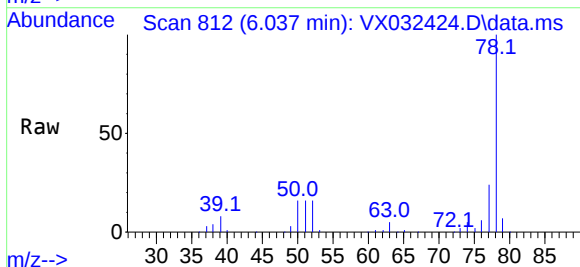
Acq: 27 Oct 2022 13:33

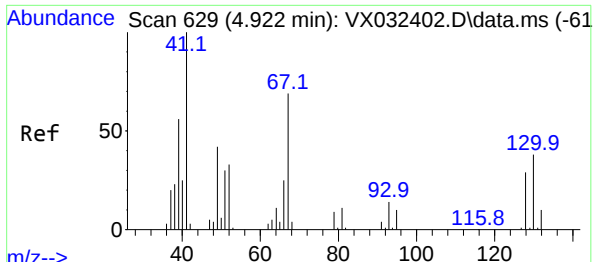
Tgt Ion: 78 Resp: 102391

Ion Ratio Lower Upper

78 100

77 23.8 19.0 28.4



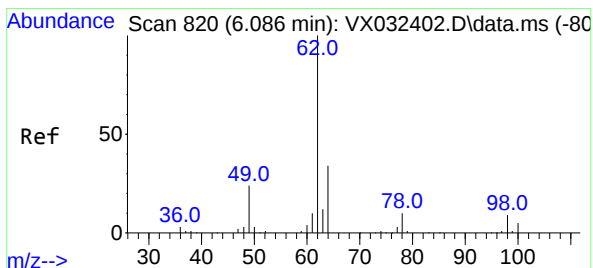
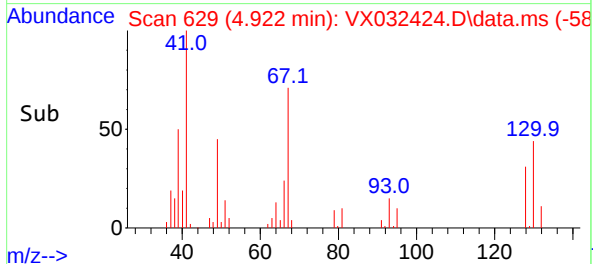
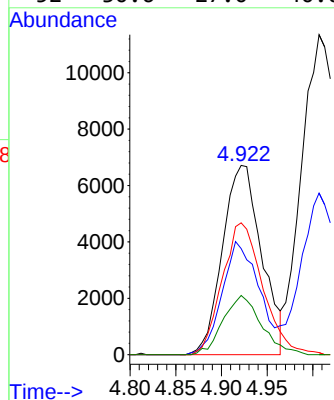
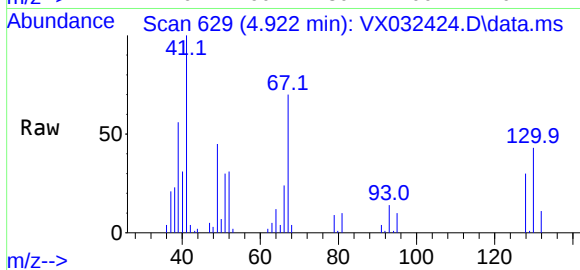


#41
Methacrylonitrile
Concen: 21.774 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 41 Resp: 20002

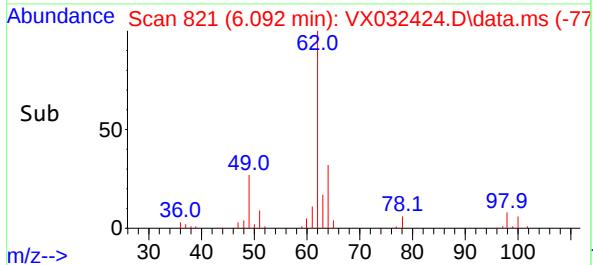
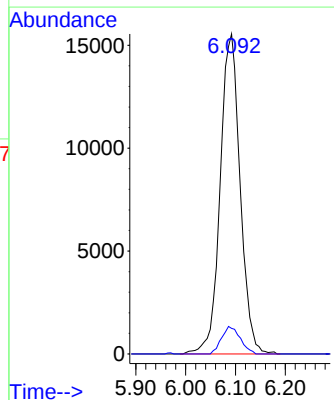
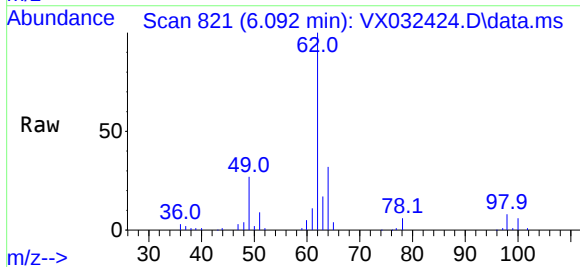
Ion	Ratio	Lower	Upper
41	100		
39	56.0	47.5	71.3
67	72.1	60.5	90.7
52	30.6	27.0	40.6

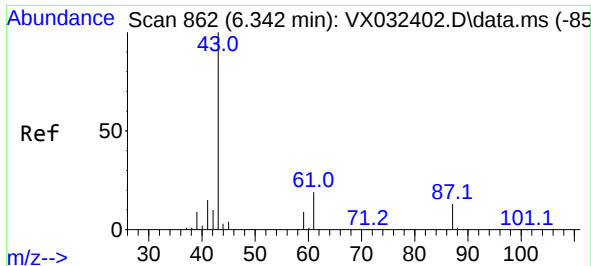


#42
1,2-Dichloroethane
Concen: 21.572 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 62 Resp: 43230

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

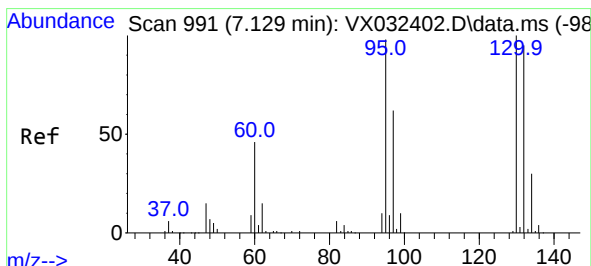
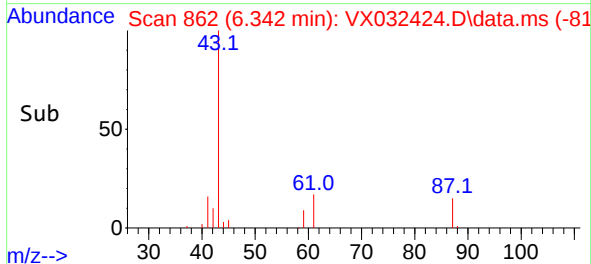
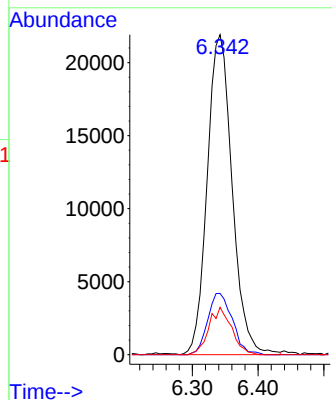
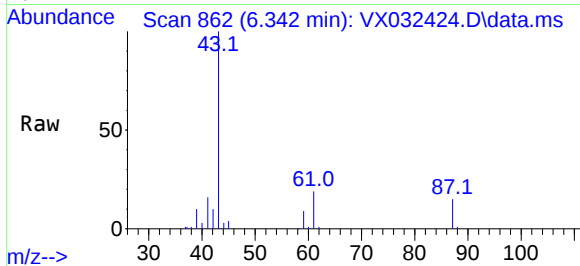




#43
Isopropyl Acetate
Concen: 20.877 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

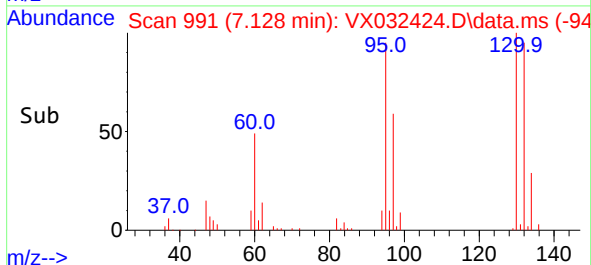
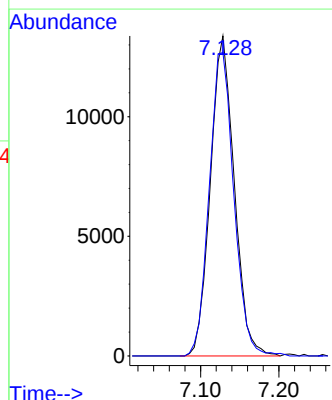
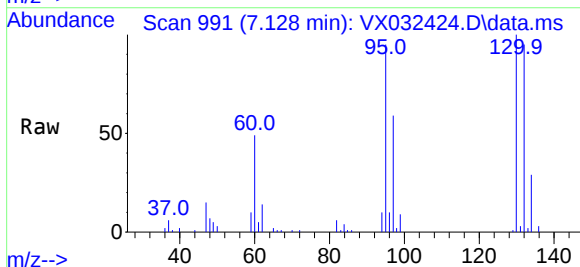
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

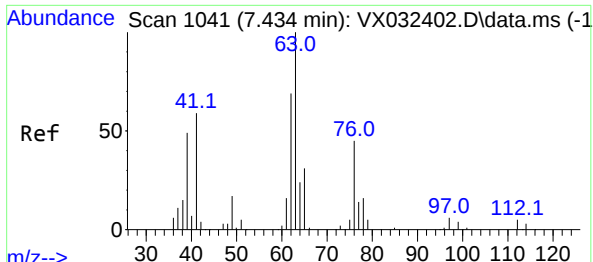
Tgt Ion: 43 Resp: 57801
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 13.5 10.8 16.2



#44
Trichloroethene
Concen: 20.531 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:130 Resp: 28333
Ion Ratio Lower Upper
130 100
95 94.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 21.386 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

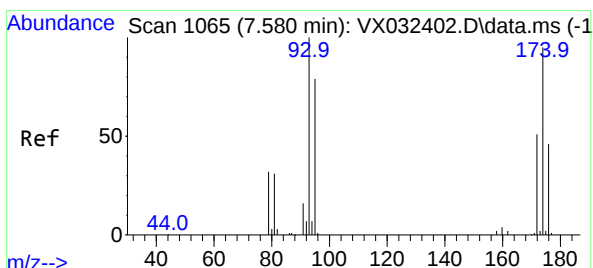
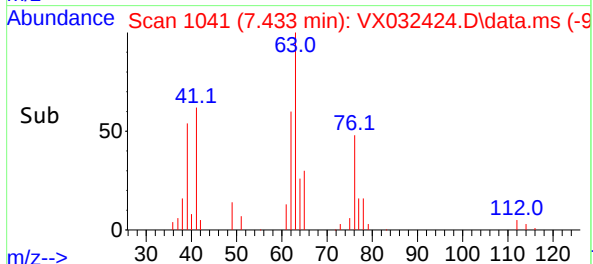
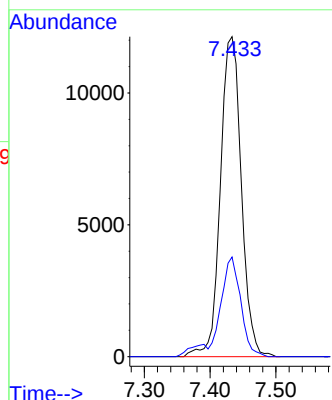
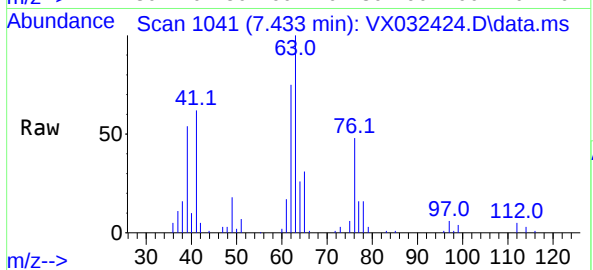
VX1027WBSD01

Tgt Ion: 63 Resp: 26913

Ion Ratio Lower Upper

63 100

65 31.2 24.6 36.8



#46

Dibromomethane

Concen: 21.374 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

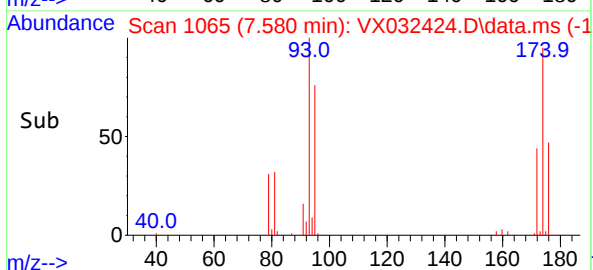
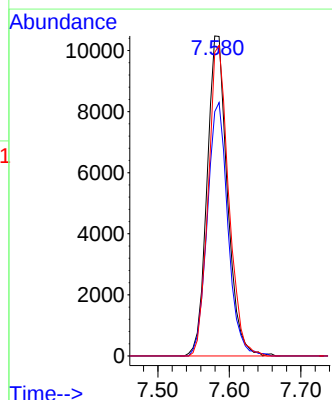
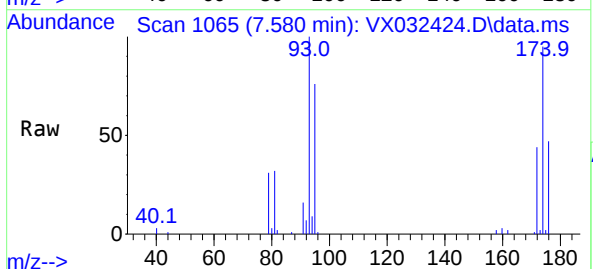
Tgt Ion: 93 Resp: 20628

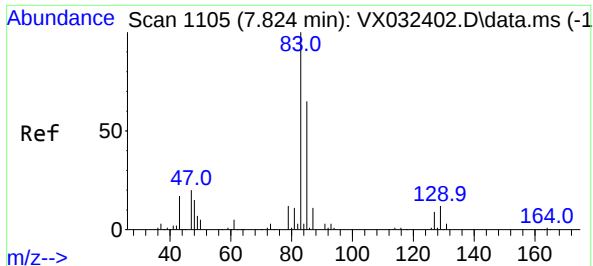
Ion Ratio Lower Upper

93 100

95 80.3 65.8 98.8

174 97.5 79.8 119.6

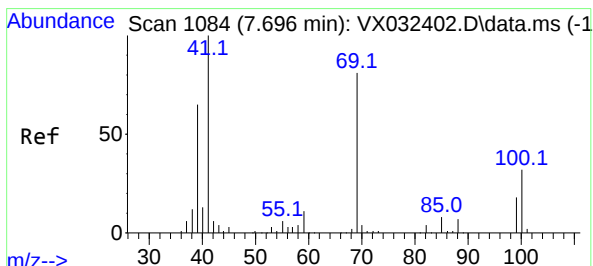
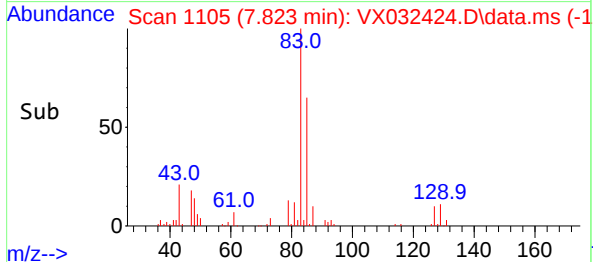
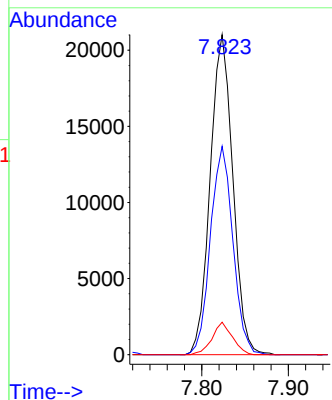
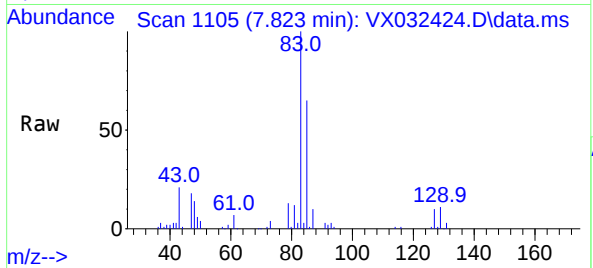




#47
Bromodichloromethane
Concen: 20.885 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

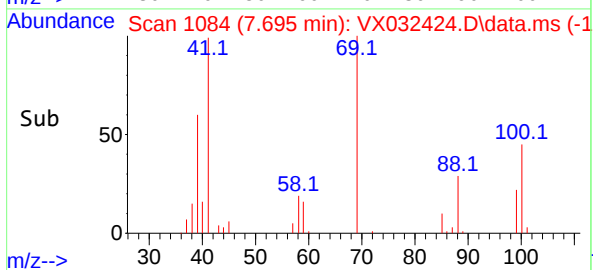
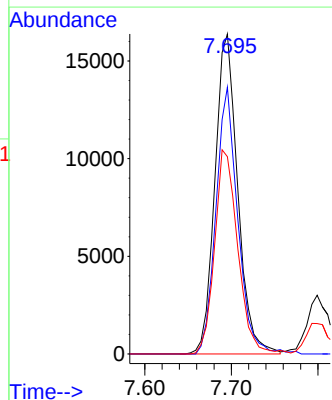
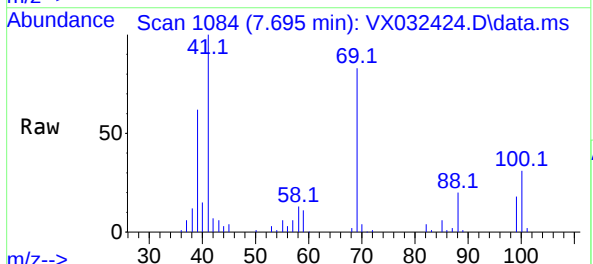
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

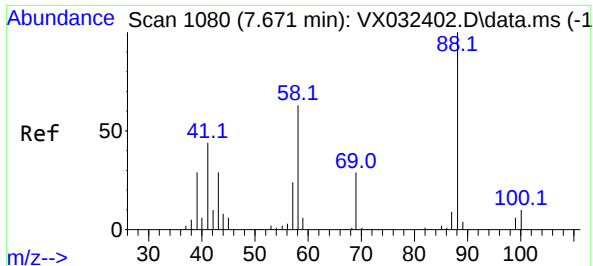
Tgt Ion: 83 Resp: 38202
Ion Ratio Lower Upper
83 100
85 65.1 52.2 78.4
127 10.2 7.4 11.2



#48
Methyl methacrylate
Concen: 20.944 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 41 Resp: 29948
Ion Ratio Lower Upper
41 100
69 80.0 65.1 97.7
39 65.0 51.9 77.9





#49

1,4-Dioxane

Concen: 436.099 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. 0.012 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

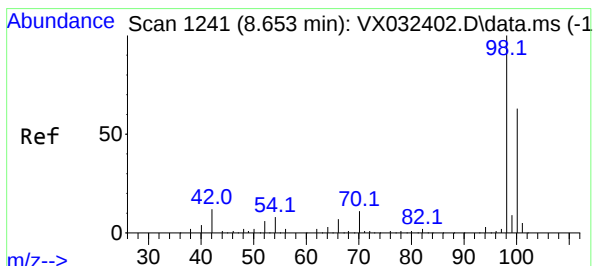
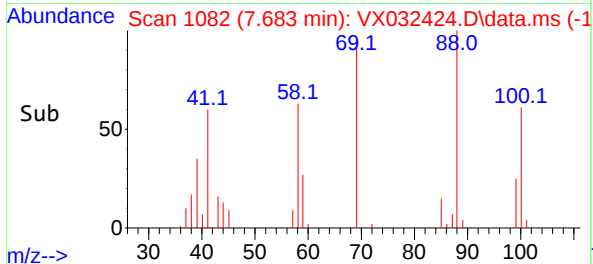
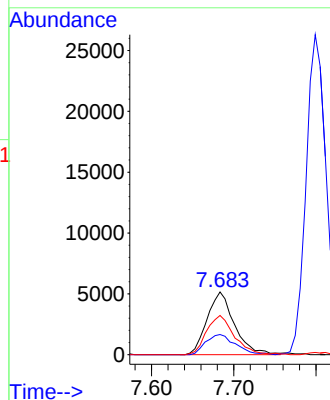
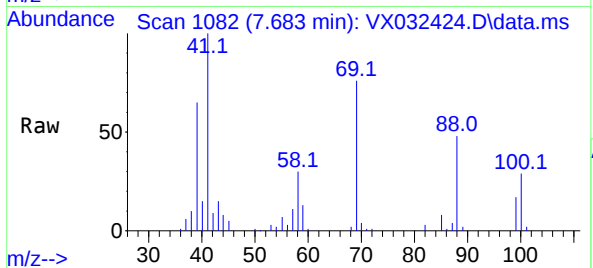
Tgt Ion: 88 Resp: 11884

Ion Ratio Lower Upper

88 100

43 35.2 26.6 39.8

58 63.7 51.7 77.5



#50

Toluene-d8

Concen: 49.716 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX032424.D

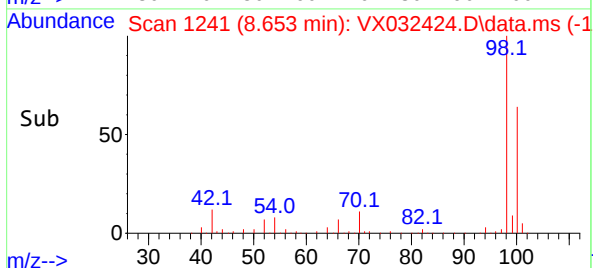
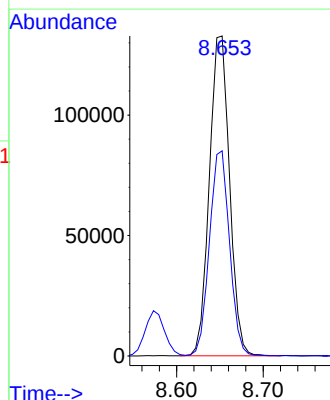
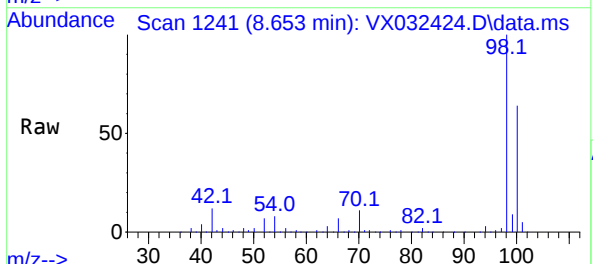
Acq: 27 Oct 2022 13:33

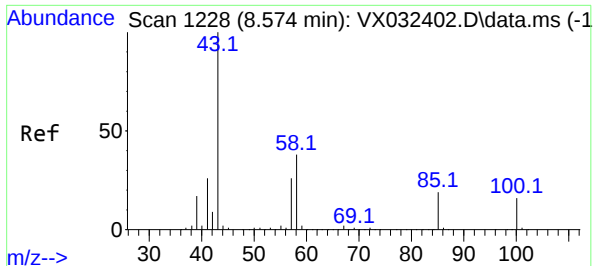
Tgt Ion: 98 Resp: 215058

Ion Ratio Lower Upper

98 100

100 64.0 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 106.301 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

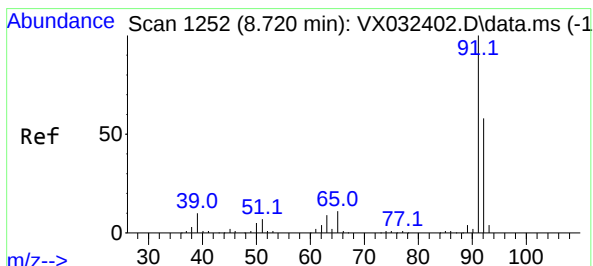
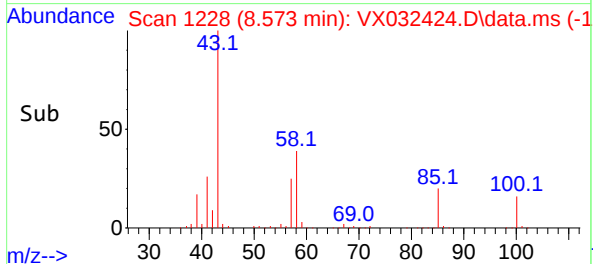
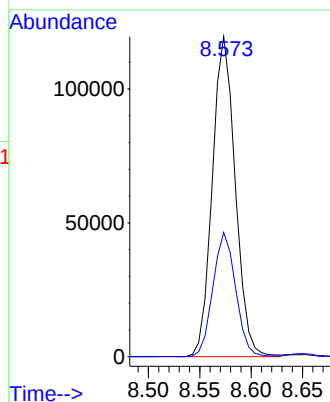
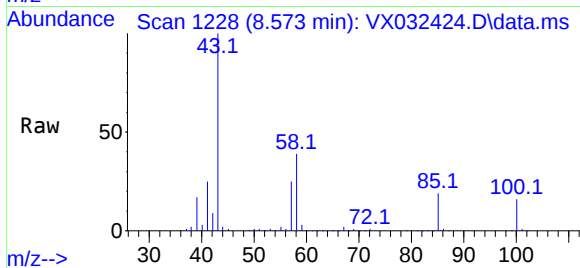
VX1027WBSD01

Tgt Ion: 43 Resp: 185382

Ion Ratio Lower Upper

43 100

58 38.5 30.9 46.3



#52

Toluene

Concen: 20.289 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032424.D

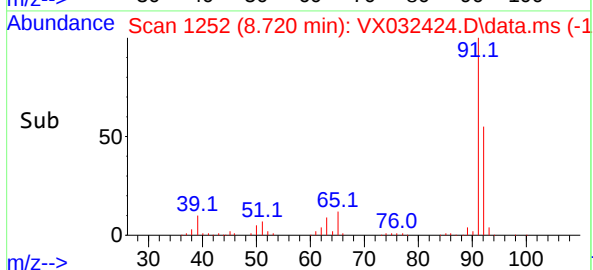
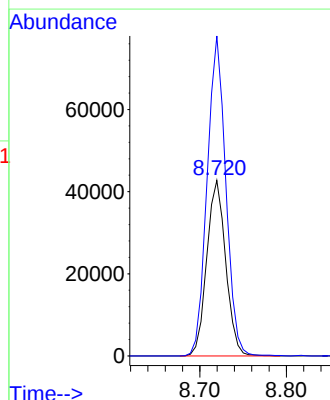
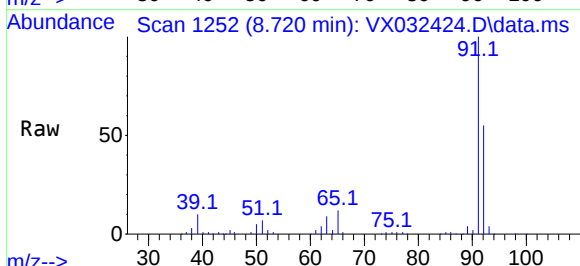
Acq: 27 Oct 2022 13:33

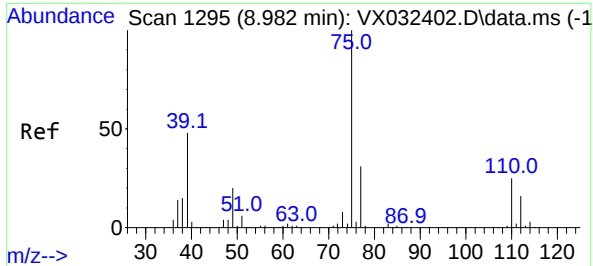
Tgt Ion: 92 Resp: 64891

Ion Ratio Lower Upper

92 100

91 179.6 138.3 207.5

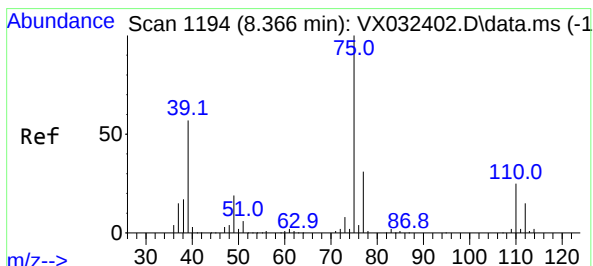
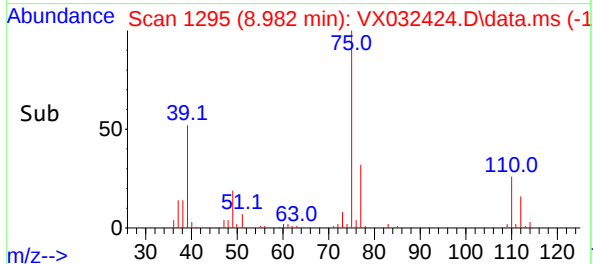
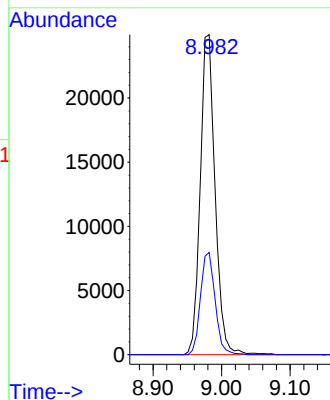
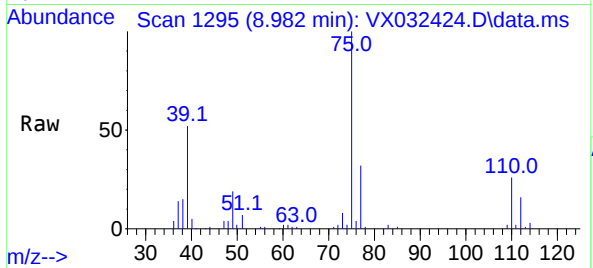




#53
t-1,3-Dichloropropene
Concen: 20.187 ug/l
RT: 8.982 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

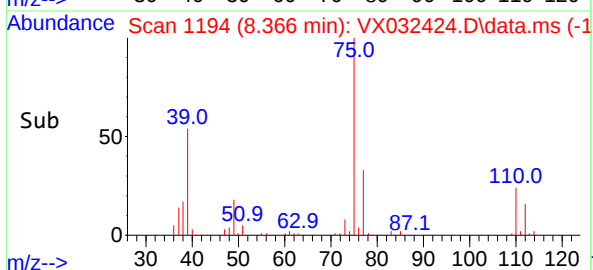
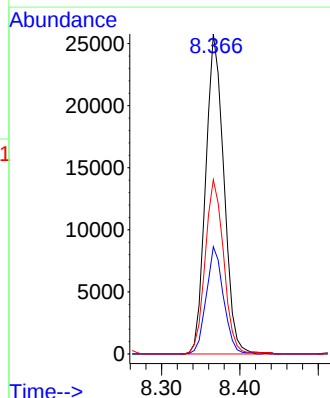
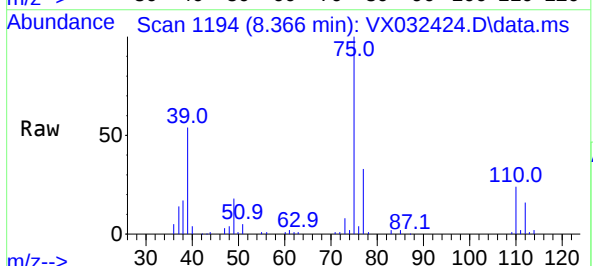
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

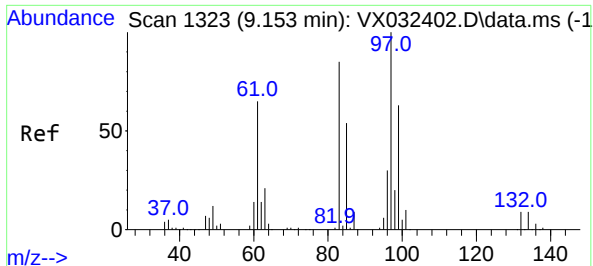
Tgt Ion: 75 Resp: 37674
Ion Ratio Lower Upper
75 100
77 31.9 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 20.837 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 75 Resp: 41593
Ion Ratio Lower Upper
75 100
77 33.5 25.1 37.7
39 54.4 45.5 68.3



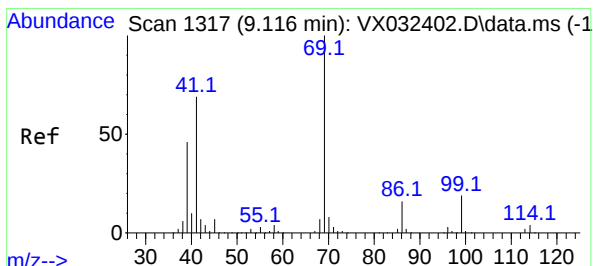
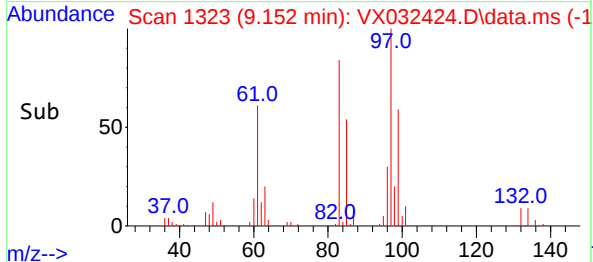
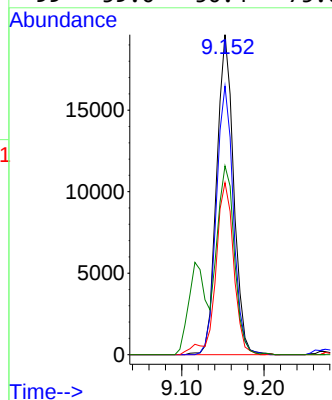
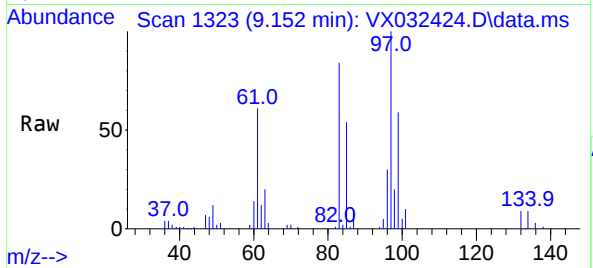


#55
1,1,2-Trichloroethane
Concen: 20.930 ug/l
RT: 9.152 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 97 Resp: 28193

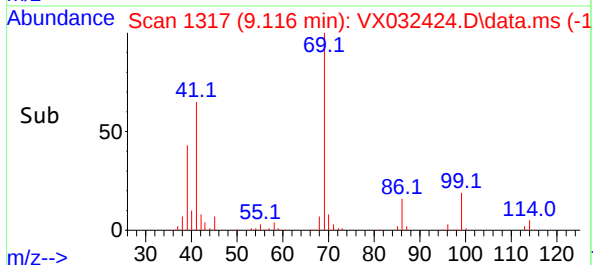
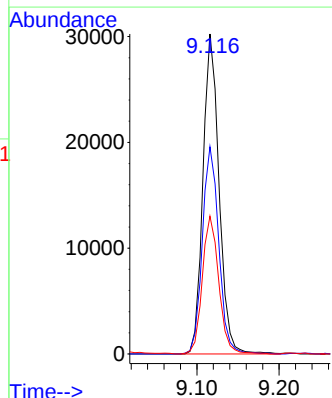
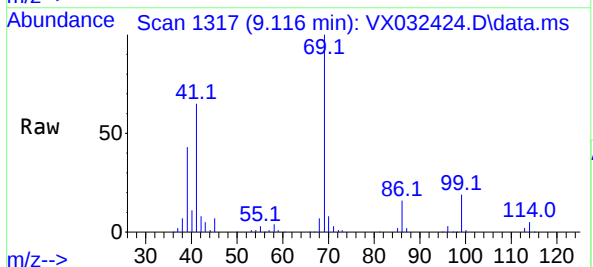
Ion	Ratio	Lower	Upper
97	100		
83	83.9	68.1	102.1
85	53.7	43.3	64.9
99	59.0	50.4	75.6

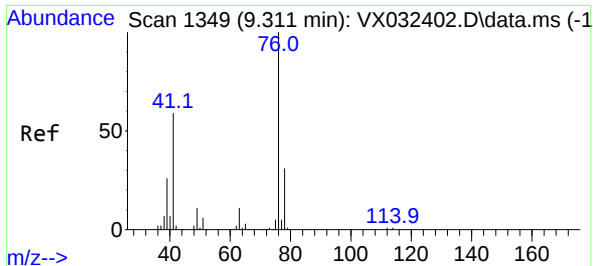


#56
Ethyl methacrylate
Concen: 21.216 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 69 Resp: 41124

Ion	Ratio	Lower	Upper
69	100		
41	66.2	54.3	81.5
39	44.2	35.2	52.8

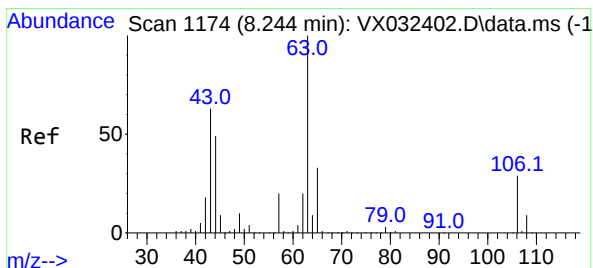
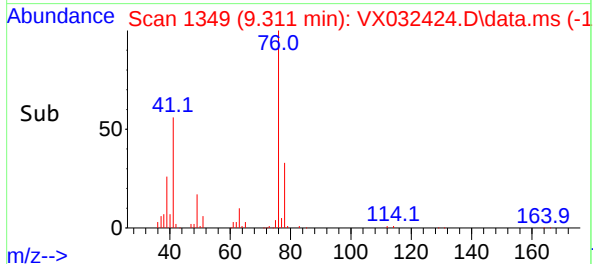
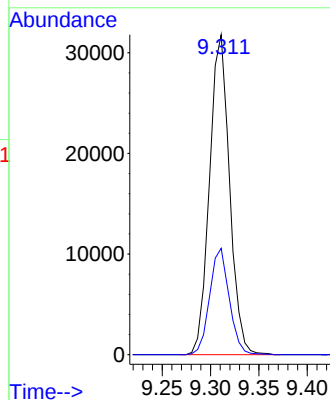
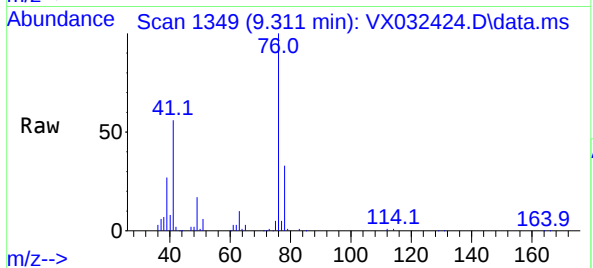




#57
1,3-Dichloropropane
Concen: 21.073 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

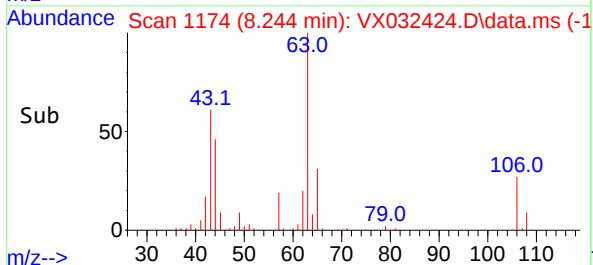
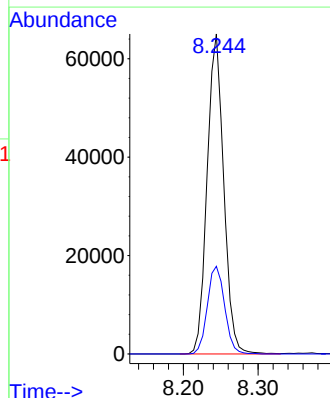
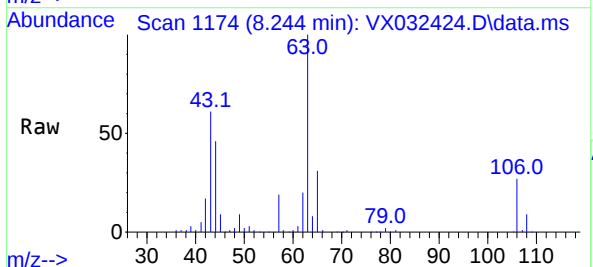
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

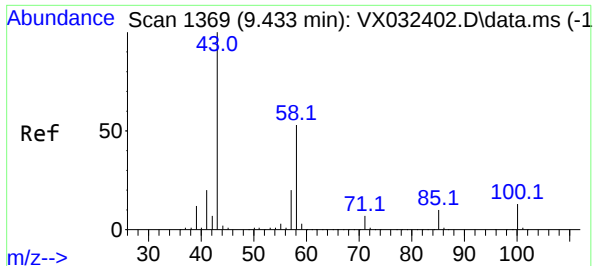
Tgt Ion: 76 Resp: 45838
Ion Ratio Lower Upper
76 100
78 32.5 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 107.337 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 63 Resp: 100184
Ion Ratio Lower Upper
63 100
106 28.5 23.3 34.9





#59

2-Hexanone

Concen: 106.973 ug/l

RT: 9.433 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

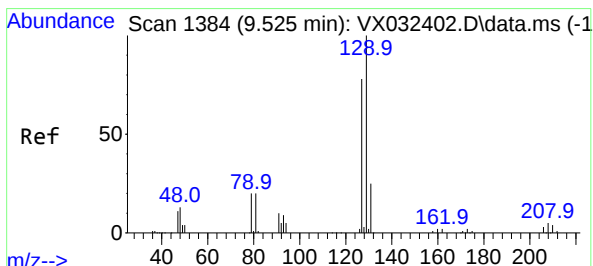
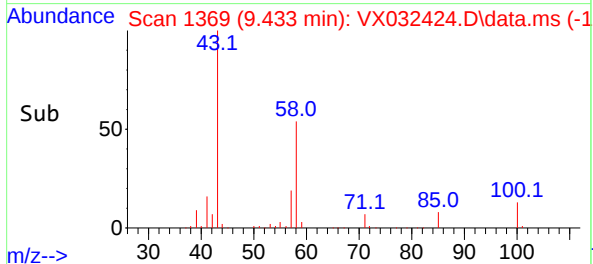
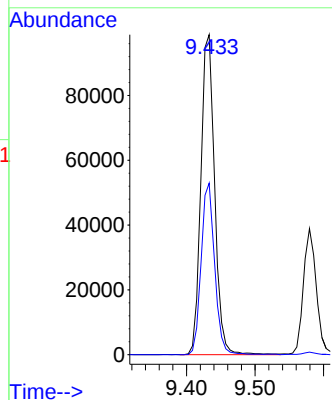
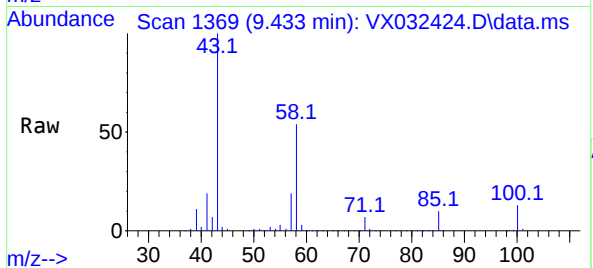
VX1027WBSD01

Tgt Ion: 43 Resp: 138424

Ion Ratio Lower Upper

43 100

58 52.5 26.5 79.5



#60

Dibromochloromethane

Concen: 20.767 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032424.D

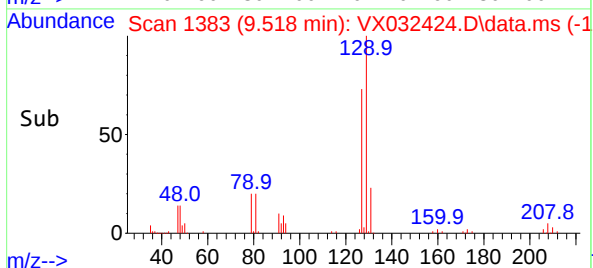
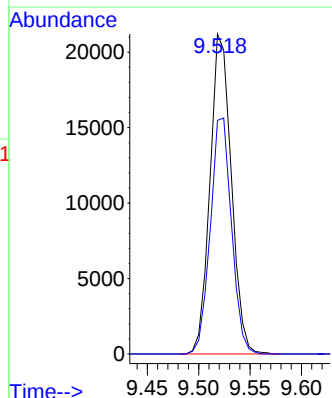
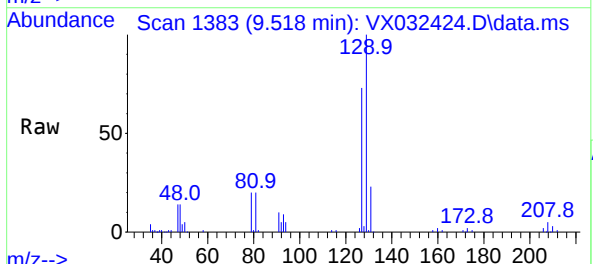
Acq: 27 Oct 2022 13:33

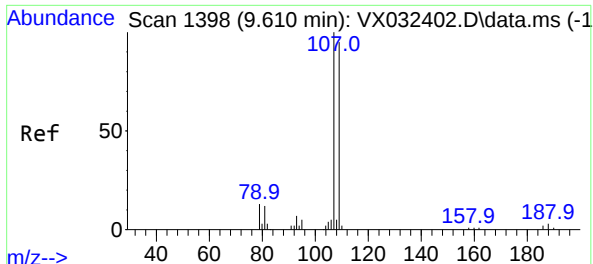
Tgt Ion:129 Resp: 30554

Ion Ratio Lower Upper

129 100

127 73.3 38.6 115.8

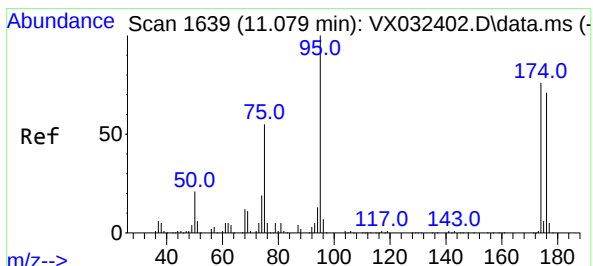
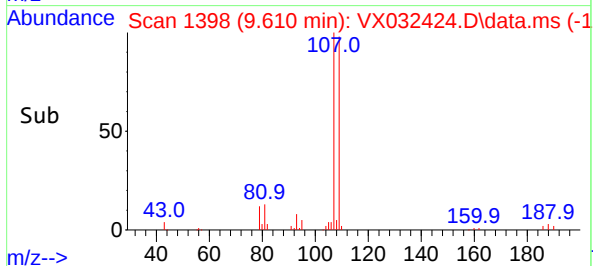
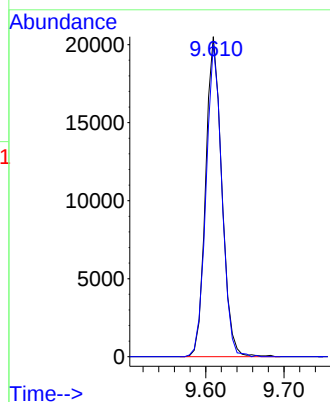
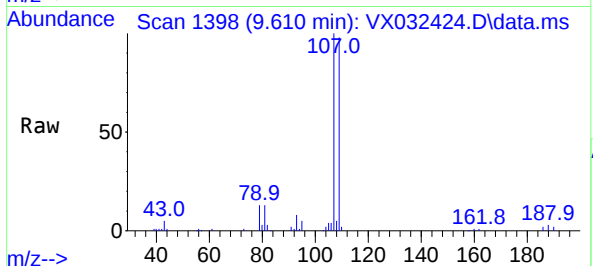




#61
1,2-Dibromoethane
Concen: 20.489 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

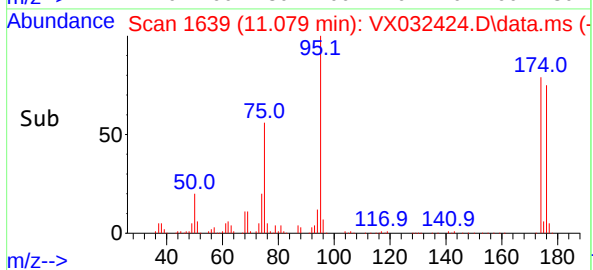
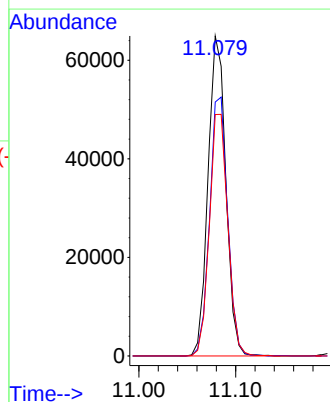
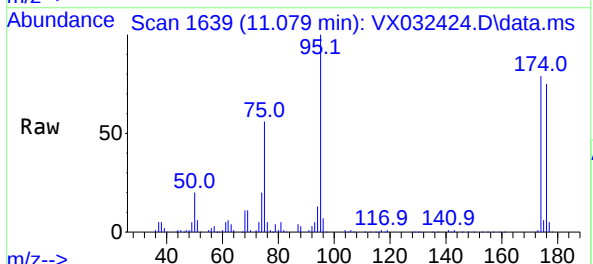
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

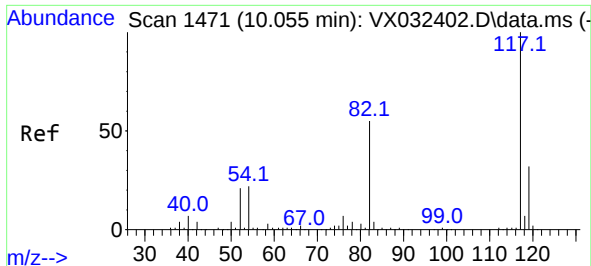
Tgt Ion:107 Resp: 29243
Ion Ratio Lower Upper
107 100
109 95.7 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 49.216 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 95 Resp: 83162
Ion Ratio Lower Upper
95 100
174 82.1 0.0 164.0
176 78.2 0.0 154.4

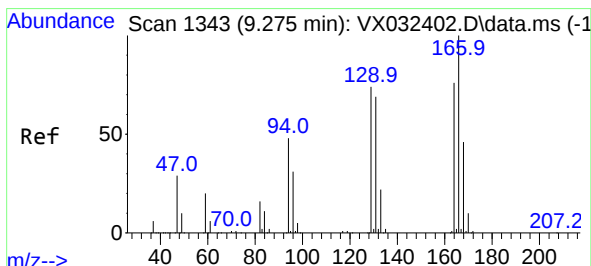
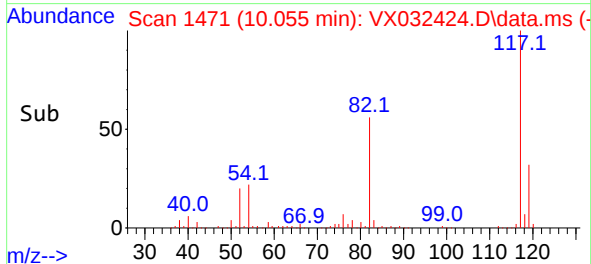
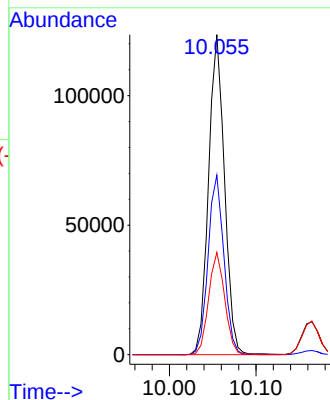
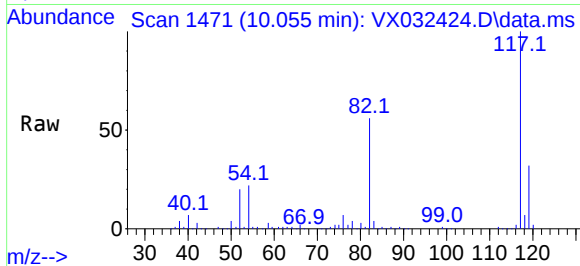




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

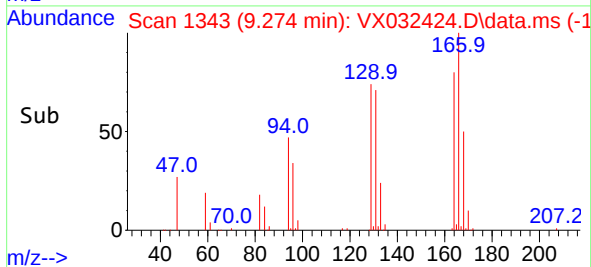
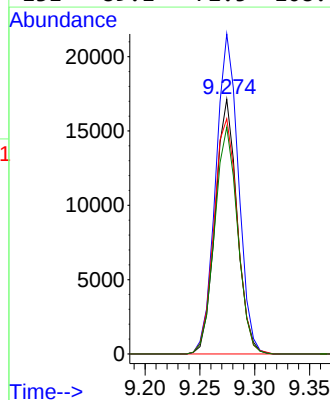
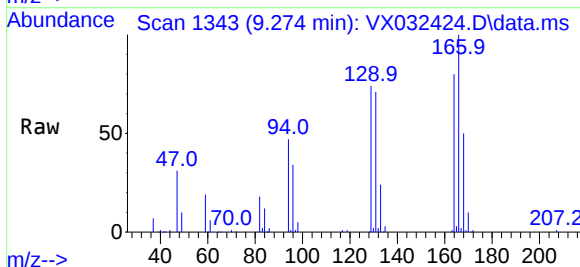
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

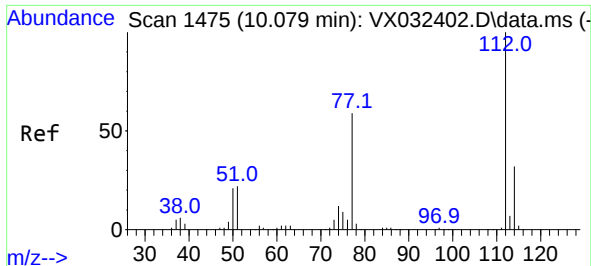
Tgt Ion:117 Resp: 157908
Ion Ratio Lower Upper
117 100
82 56.1 44.3 66.5
119 31.9 25.7 38.5



#64
Tetrachloroethene
Concen: 20.541 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:164 Resp: 23741
Ion Ratio Lower Upper
164 100
166 125.6 105.4 158.2
129 92.3 78.2 117.2
131 89.1 72.5 108.7

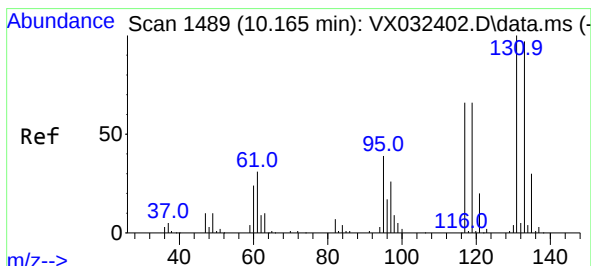
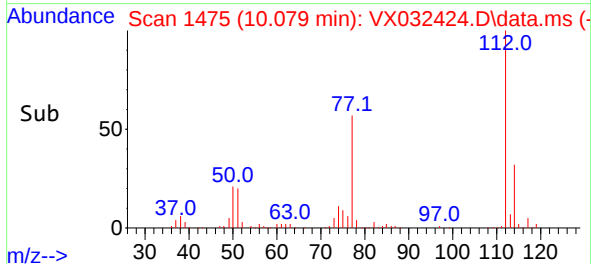
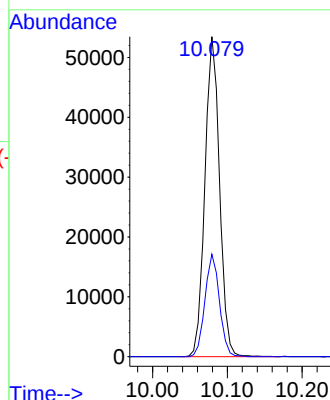
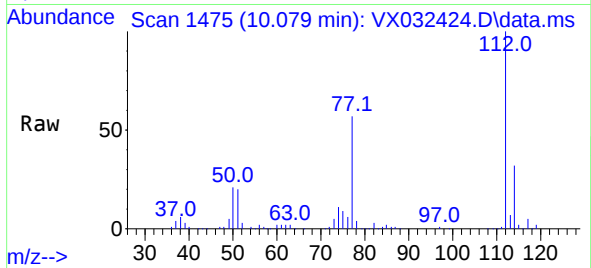




#65
Chlorobenzene
Concen: 20.540 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

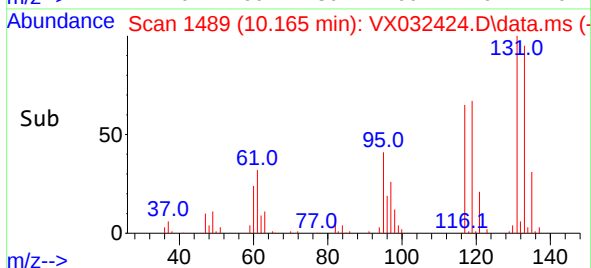
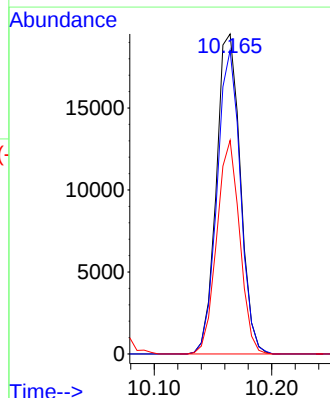
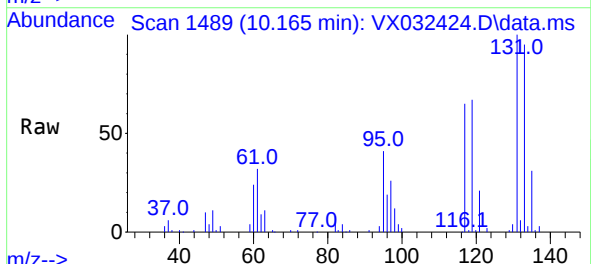
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

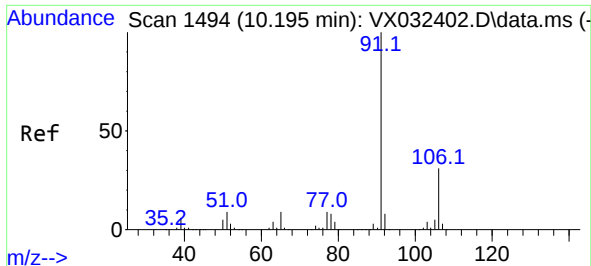
Tgt Ion:112 Resp: 72654
Ion Ratio Lower Upper
112 100
114 32.0 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.753 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:131 Resp: 27628
Ion Ratio Lower Upper
131 100
133 92.5 47.6 142.9
119 63.9 32.4 97.0

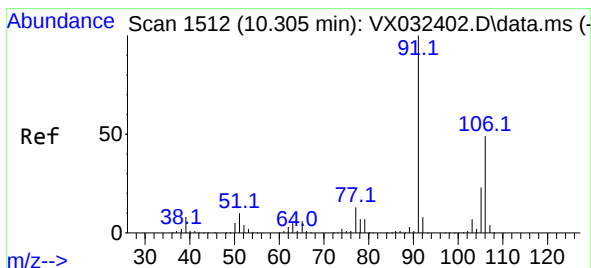
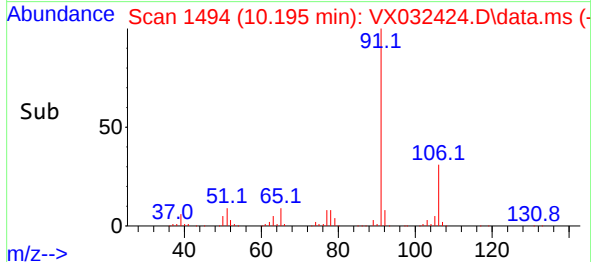
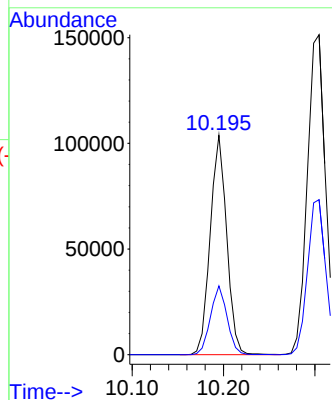
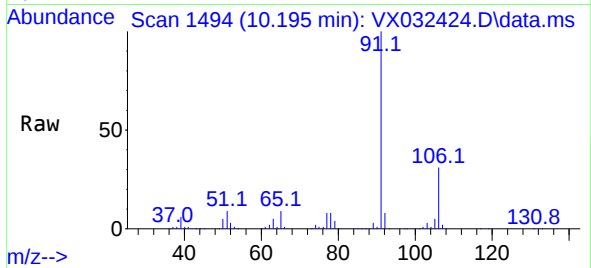




#67
Ethyl Benzene
Concen: 20.523 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

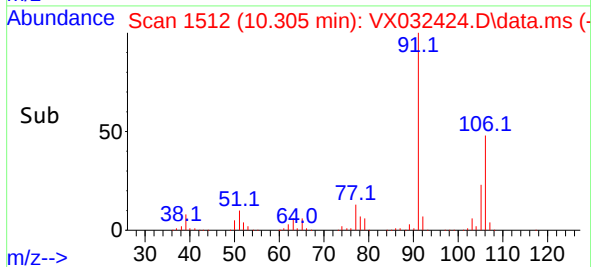
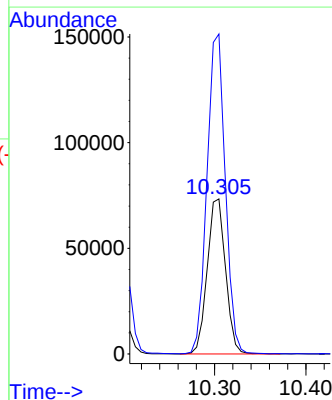
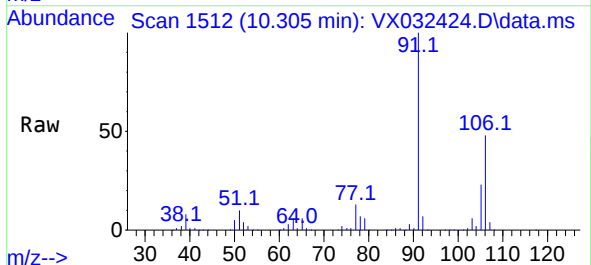
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

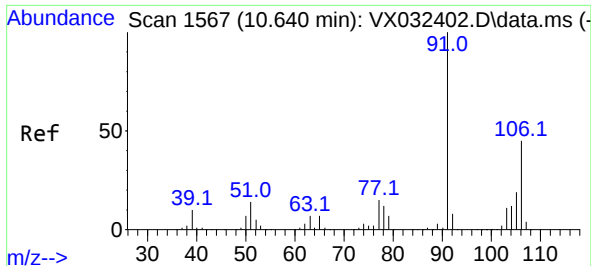
Tgt Ion: 91 Resp: 129817
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6



#68
m/p-Xylenes
Concen: 41.472 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 106 Resp: 101864
Ion Ratio Lower Upper
106 100
91 205.9 164.5 246.7

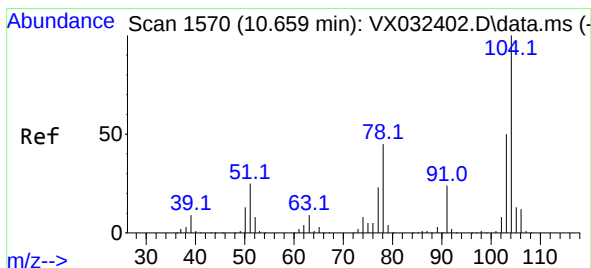
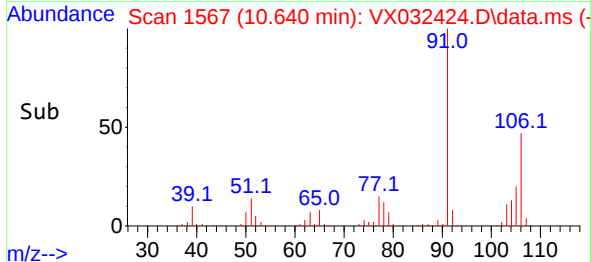
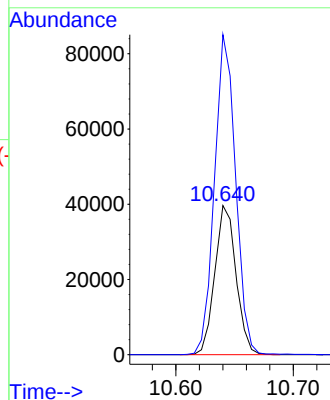
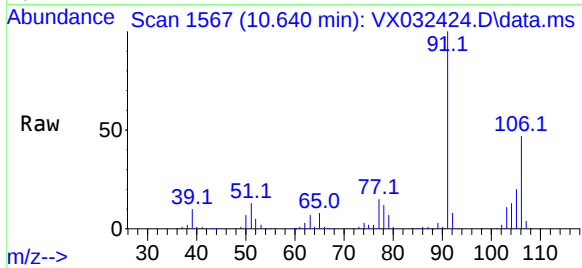




#69
o-Xylene
Concen: 20.851 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

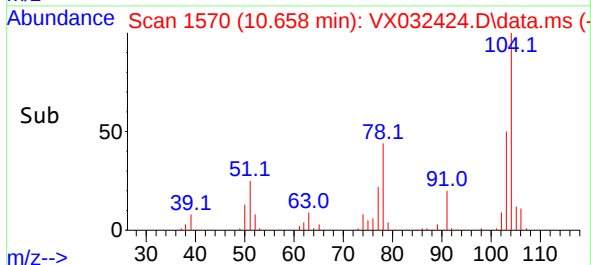
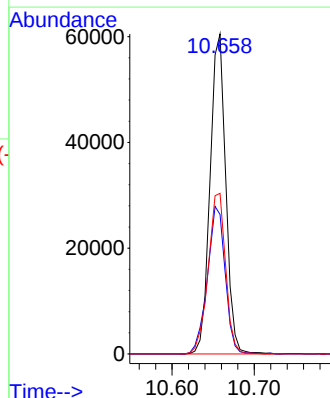
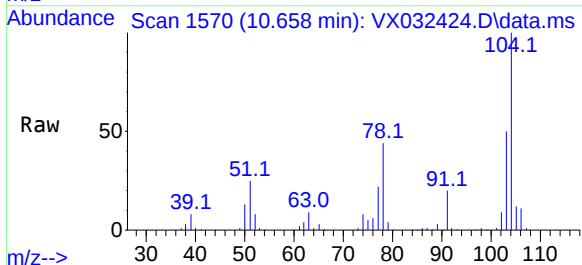
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

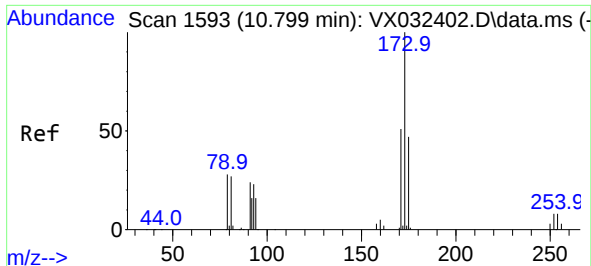
Tgt Ion:106 Resp: 49793
Ion Ratio Lower Upper
106 100
91 213.5 109.2 327.6



#70
Styrene
Concen: 20.241 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:104 Resp: 80332
Ion Ratio Lower Upper
104 100
78 52.1 41.8 62.8
103 55.8 44.5 66.7

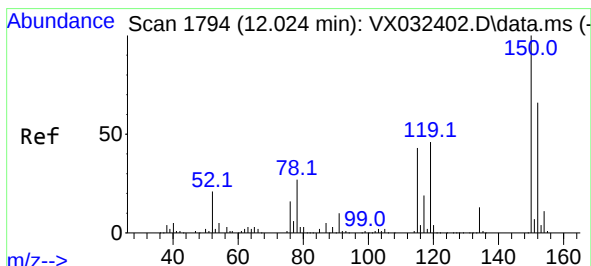
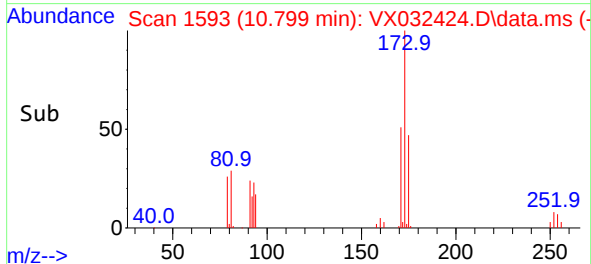
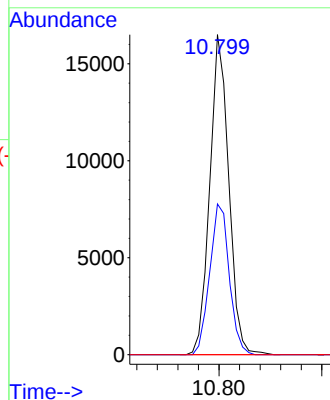
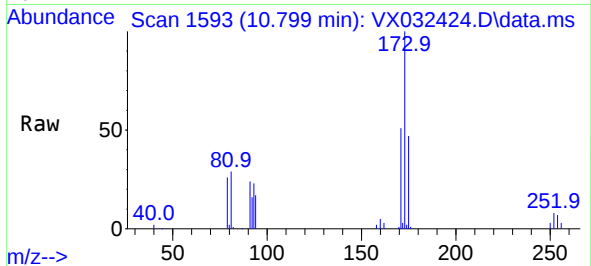




#71
Bromoform
Concen: 20.052 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

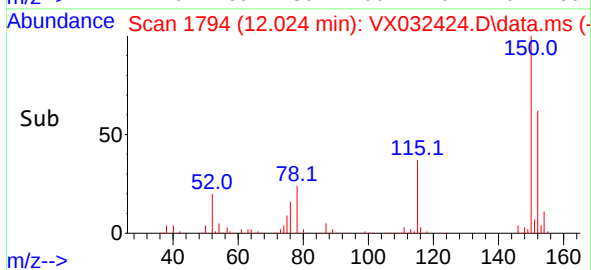
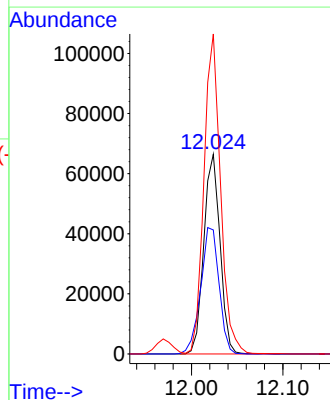
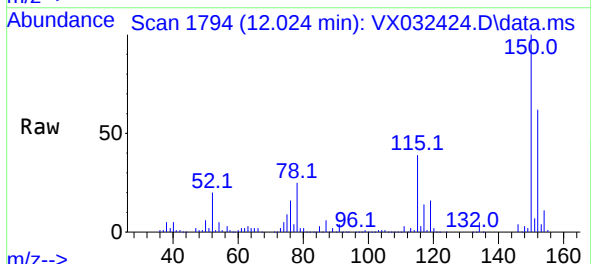
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

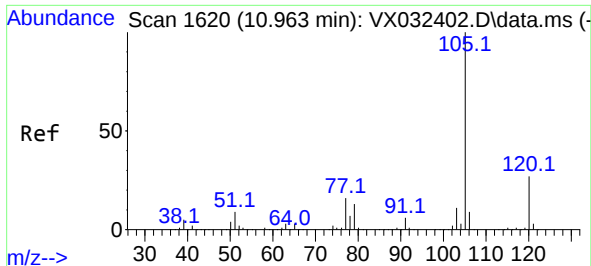
Tgt Ion:173 Resp: 21106
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:152 Resp: 81759
Ion Ratio Lower Upper
152 100
115 71.7 44.0 132.0
150 164.2 0.0 351.8

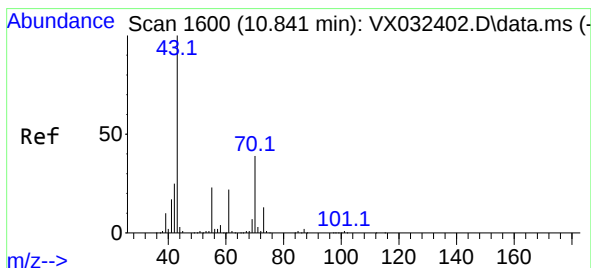
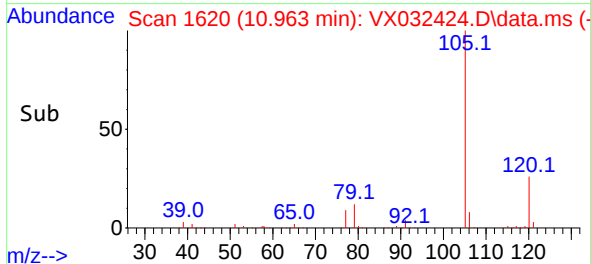
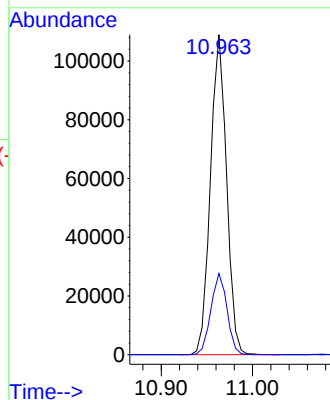
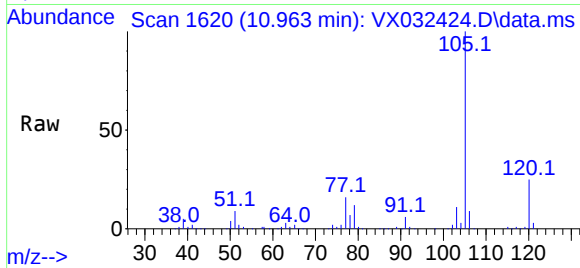




#73
Isopropylbenzene
Concen: 20.527 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

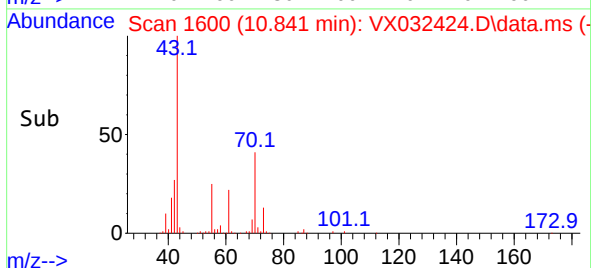
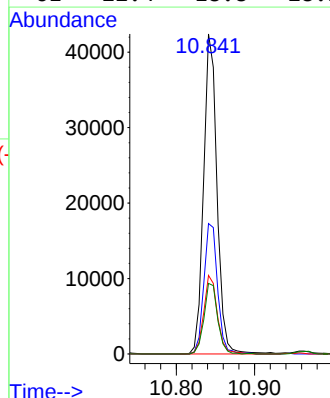
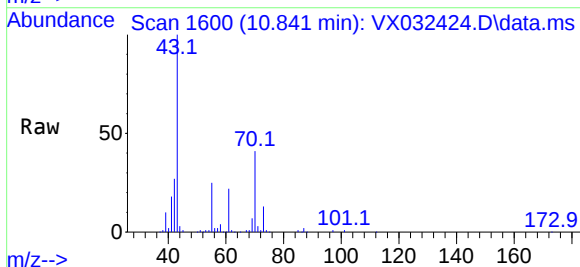
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

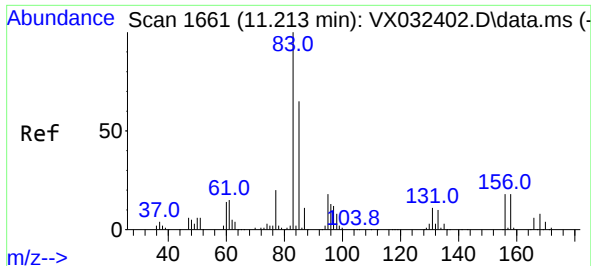
Tgt Ion:105 Resp: 132986
Ion Ratio Lower Upper
105 100
120 25.3 13.1 39.3



#74
N-ethyl acetate
Concen: 20.587 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 43 Resp: 50396
Ion Ratio Lower Upper
43 100
70 41.7 33.6 50.4
55 25.0 19.4 29.2
61 22.4 18.8 28.2

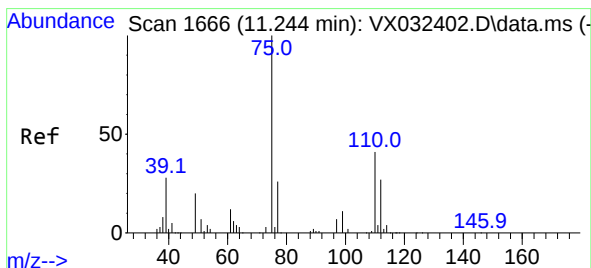
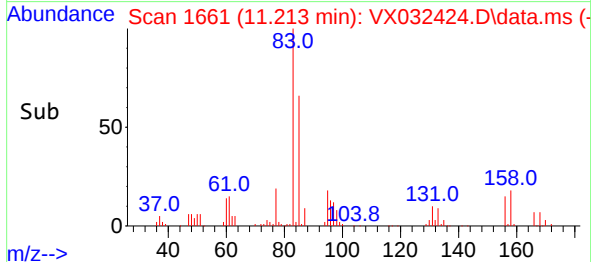
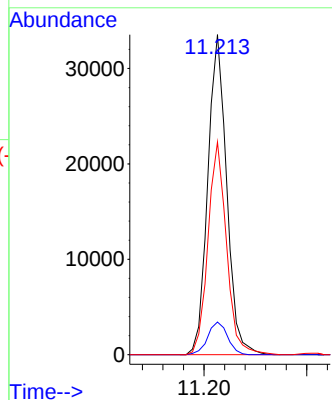
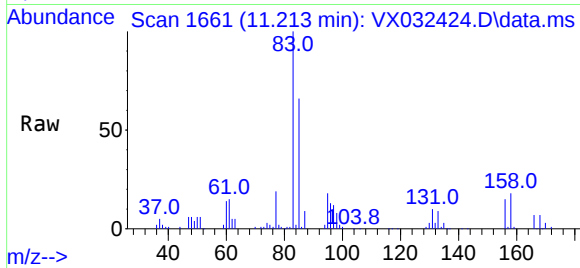




#75
1,1,2,2-Tetrachloroethane
Concen: 20.532 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

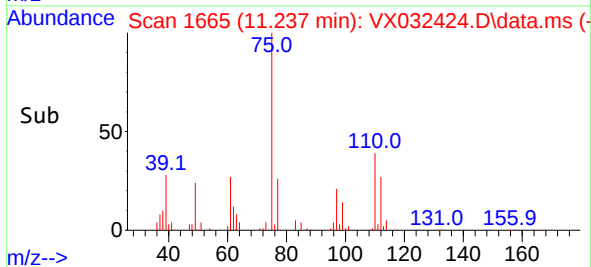
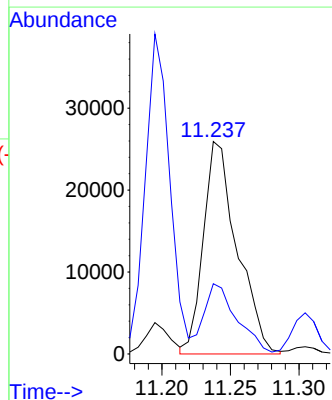
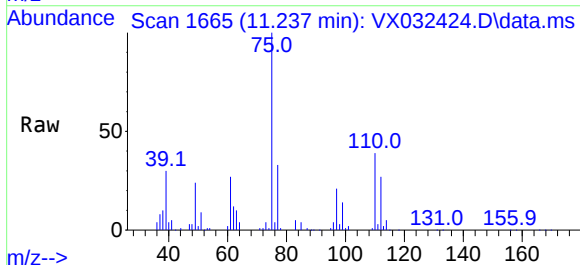
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

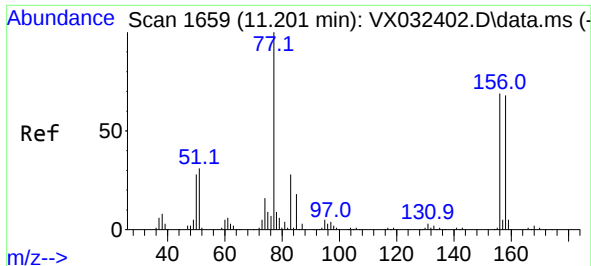
Tgt Ion: 83 Resp: 42698
Ion Ratio Lower Upper
83 100
131 10.8 5.4 16.2
85 65.4 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 24.493 ug/l
RT: 11.237 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 75 Resp: 44552
Ion Ratio Lower Upper
75 100
77 32.7 20.0 60.0

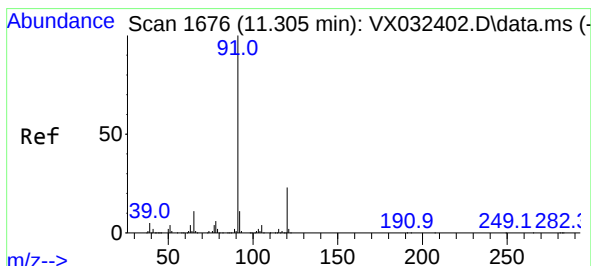
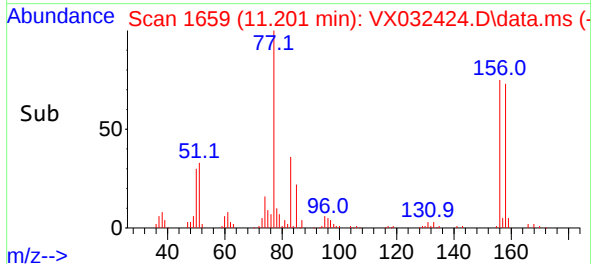
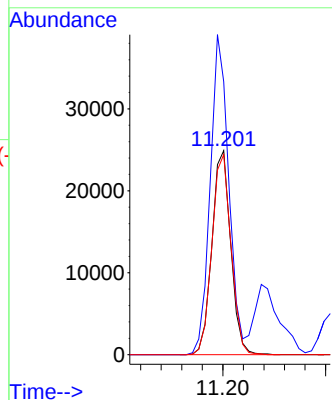
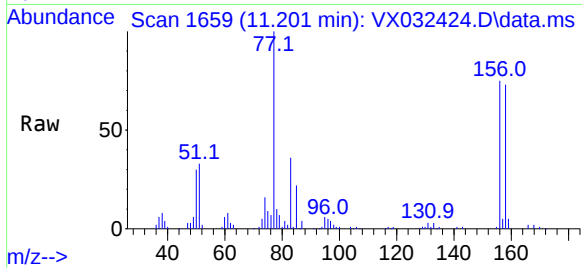




#77
Bromobenzene
Concen: 19.954 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

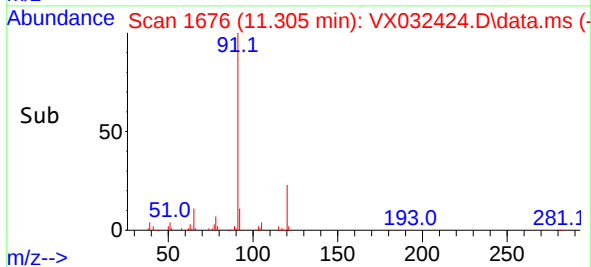
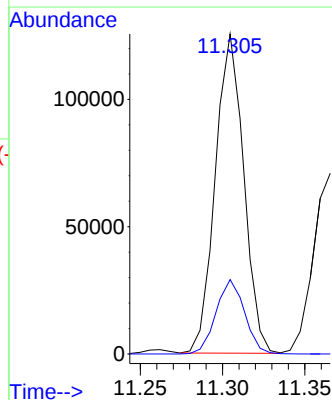
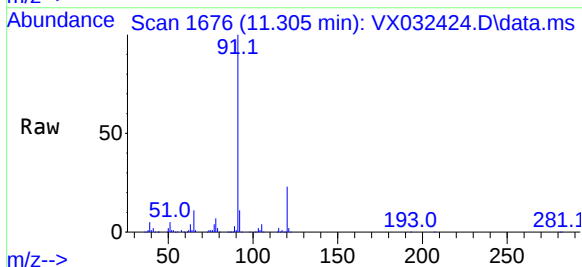
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

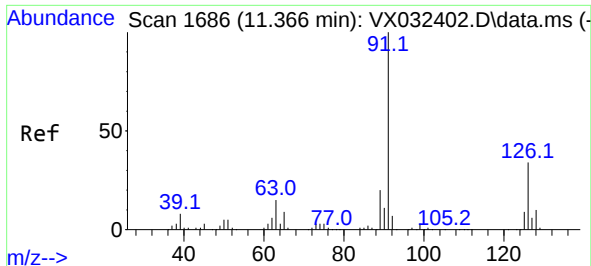
Tgt Ion:156 Resp: 31694
Ion Ratio Lower Upper
156 100
77 153.8 76.1 228.4
158 99.5 48.8 146.3



#78
n-propylbenzene
Concen: 20.190 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 91 Resp: 150706
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8

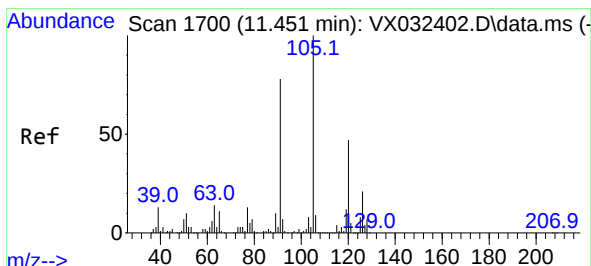
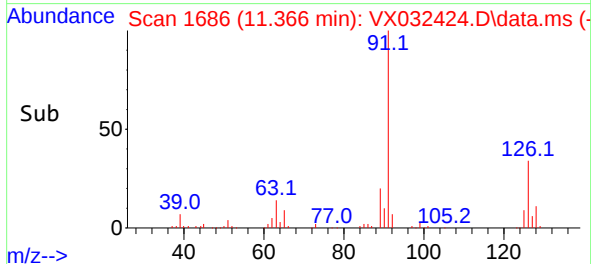
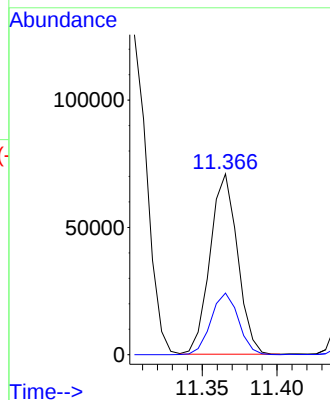
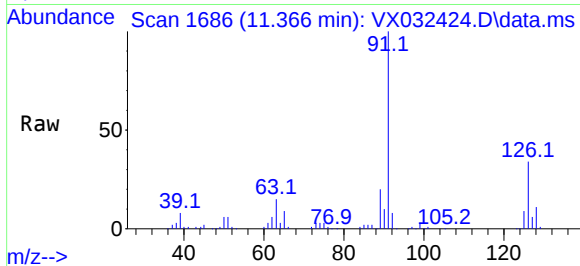




#79
2-Chlorotoluene
Concen: 20.256 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

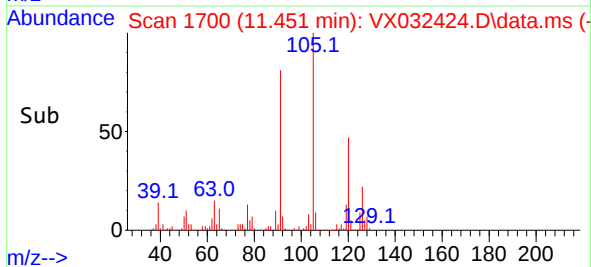
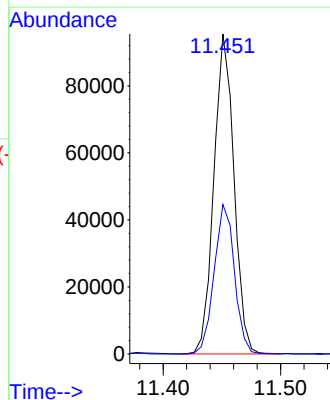
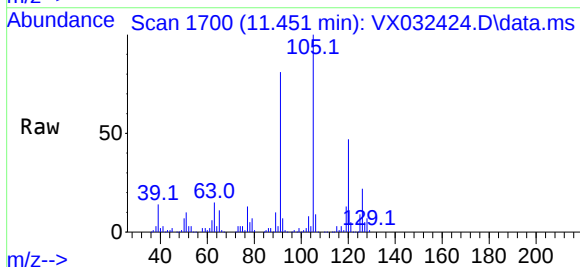
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

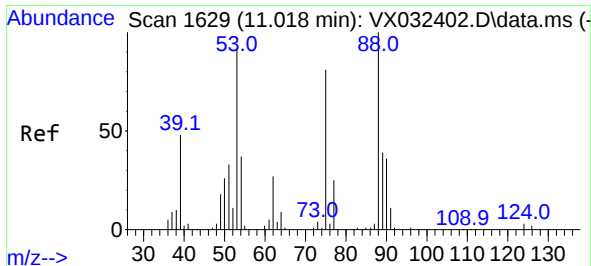
Tgt Ion: 91 Resp: 90548
Ion Ratio Lower Upper
91 100
126 34.2 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.440 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 105 Resp: 113177
Ion Ratio Lower Upper
105 100
120 47.3 23.6 71.0

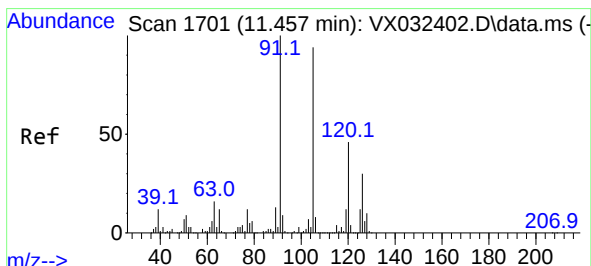
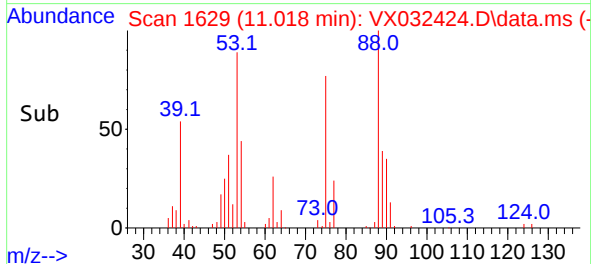
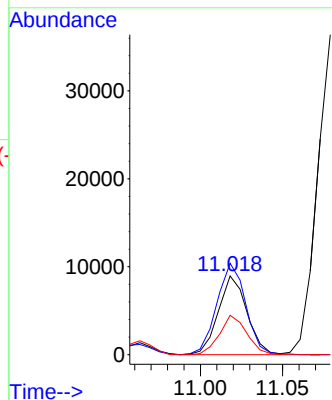
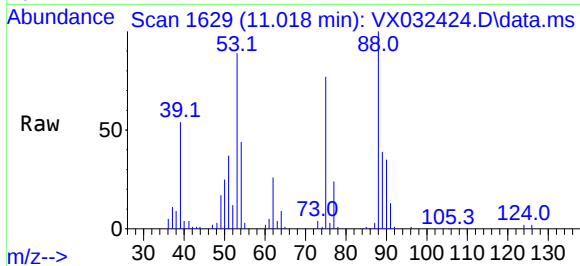




#81
trans-1,4-Dichloro-2-butene
Concen: 19.005 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

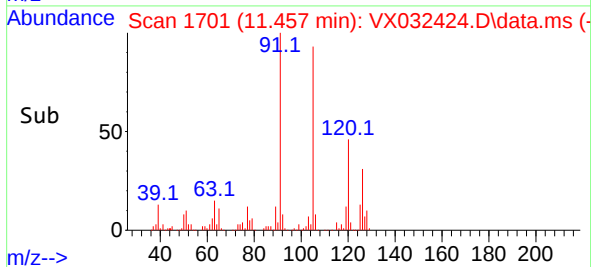
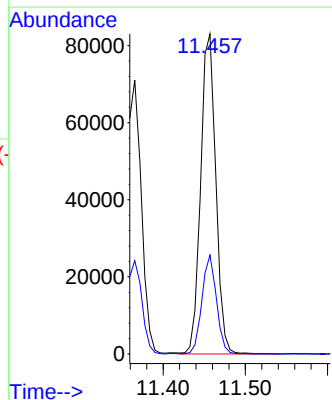
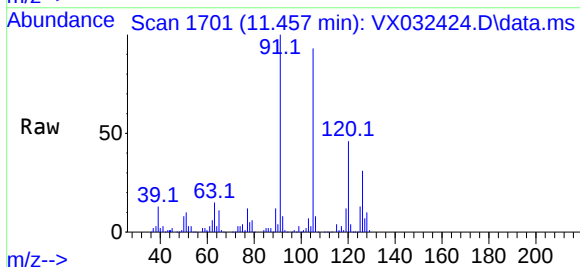
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

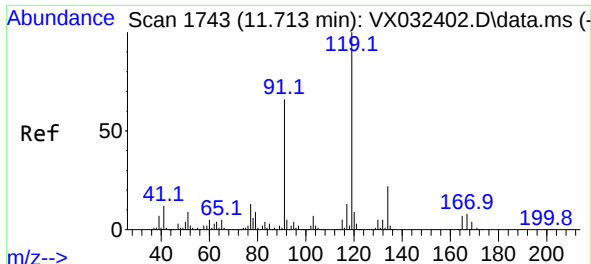
Tgt Ion: 75 Resp: 10864
Ion Ratio Lower Upper
75 100
53 117.1 86.9 130.3
89 47.4 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.340 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 91 Resp: 106396
Ion Ratio Lower Upper
91 100
126 29.6 14.8 44.4

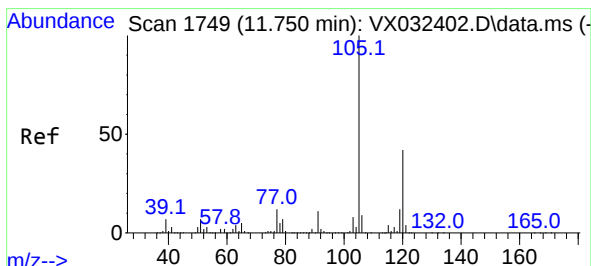
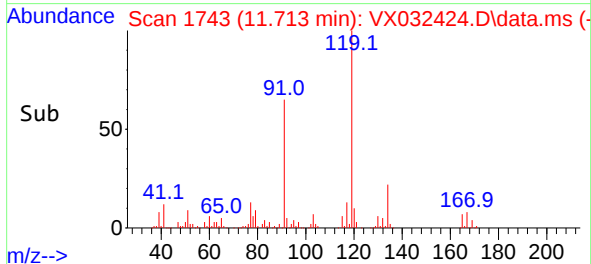
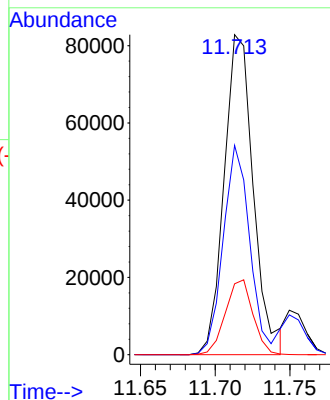
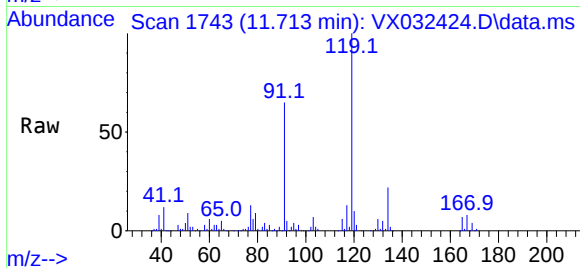




#83
tert-Butylbenzene
Concen: 20.397 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

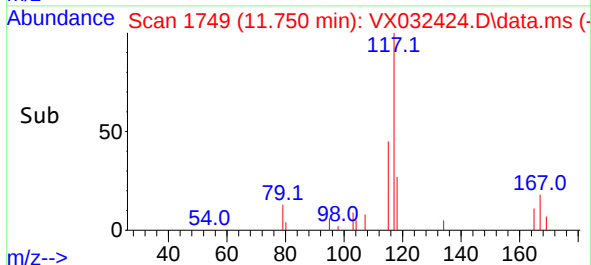
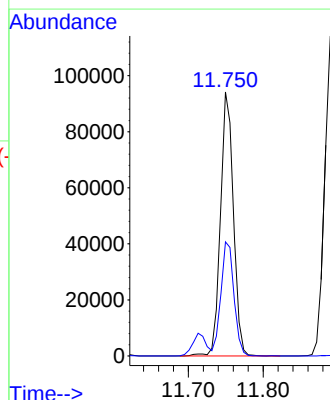
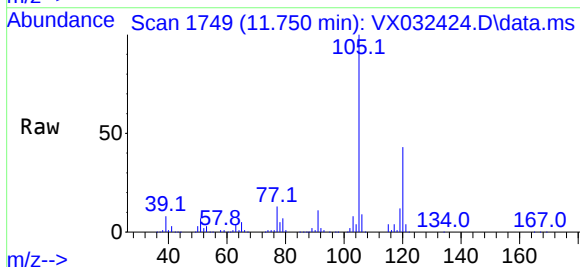
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

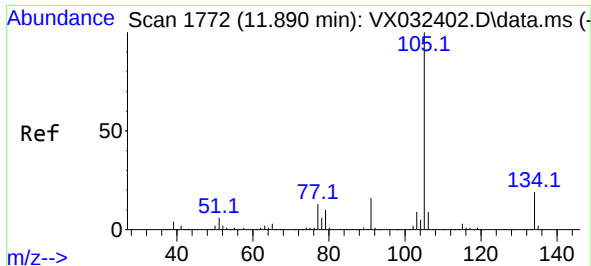
Tgt Ion:119 Resp: 112755
Ion Ratio Lower Upper
119 100
91 59.2 29.4 88.2
134 22.1 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.613 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:105 Resp: 113521
Ion Ratio Lower Upper
105 100
120 43.7 21.9 65.5

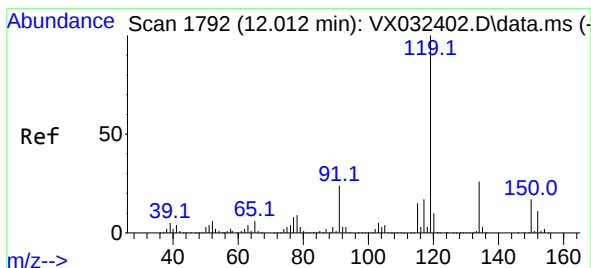
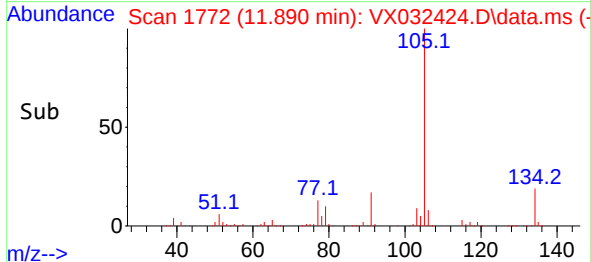
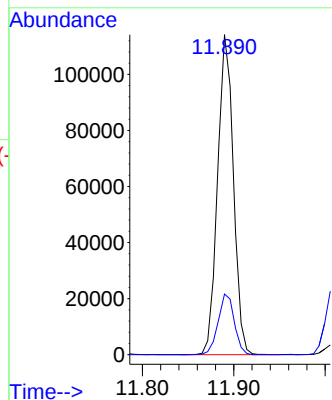
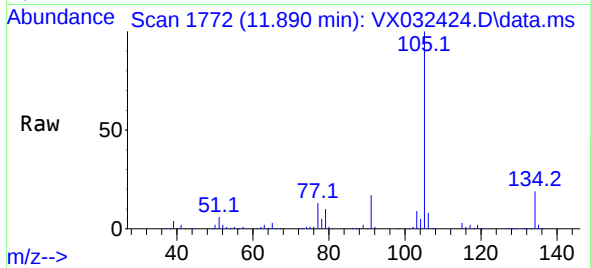




#85
sec-Butylbenzene
Concen: 20.644 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

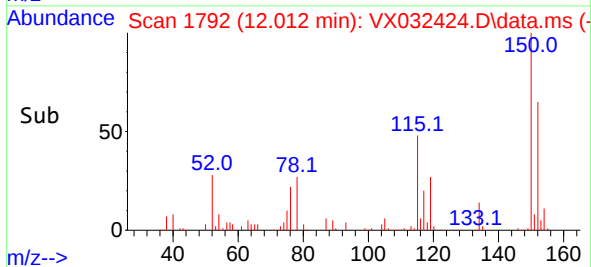
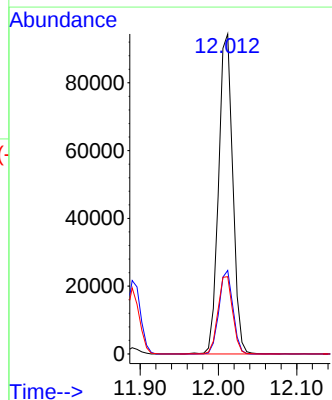
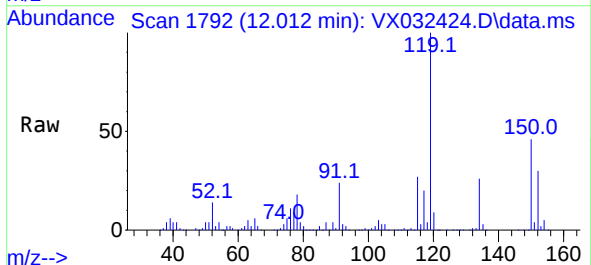
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

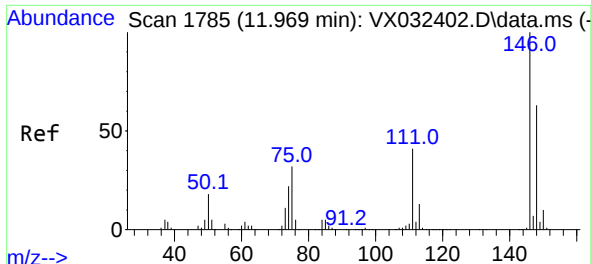
Tgt Ion:105 Resp: 137318
Ion Ratio Lower Upper
105 100
134 19.4 9.9 29.7



#86
p-Isopropyltoluene
Concen: 21.069 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:119 Resp: 118919
Ion Ratio Lower Upper
119 100
134 25.6 12.9 38.7
91 25.0 12.5 37.5

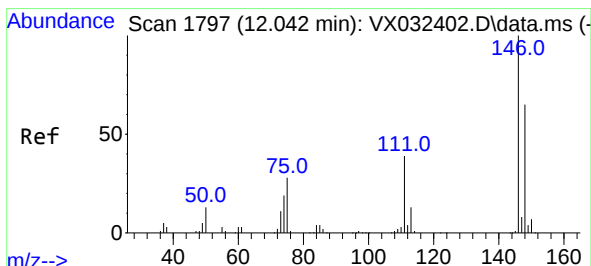
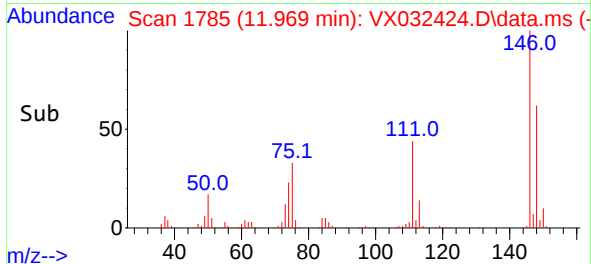
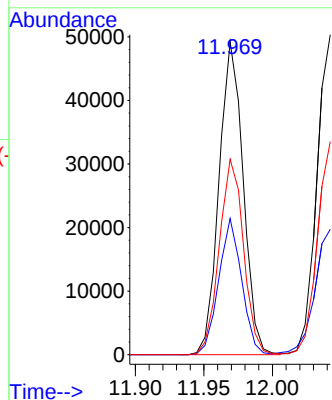
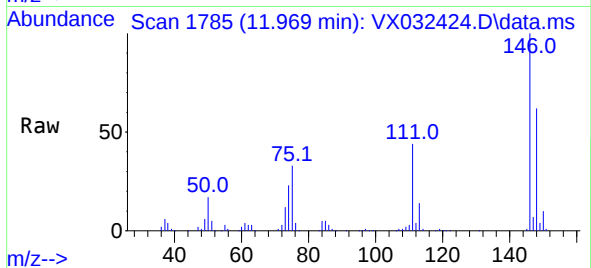




#87
1,3-Dichlorobenzene
Concen: 20.091 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

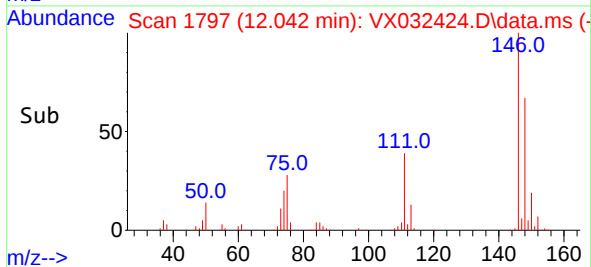
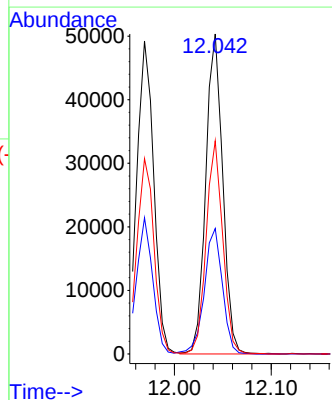
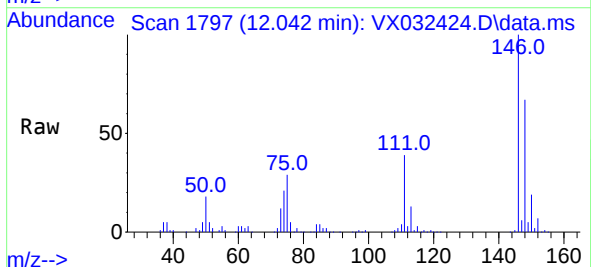
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

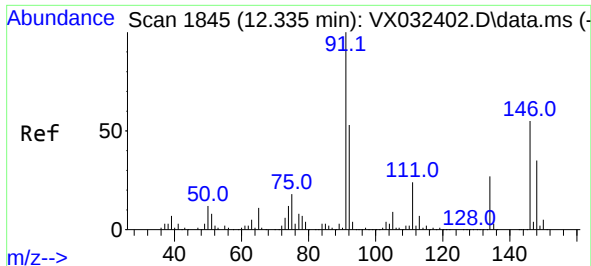
Tgt Ion:146 Resp: 60196
Ion Ratio Lower Upper
146 100
111 41.4 20.6 61.8
148 63.0 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 19.749 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:146 Resp: 61385
Ion Ratio Lower Upper
146 100
111 41.9 20.5 61.6
148 65.1 32.2 96.6

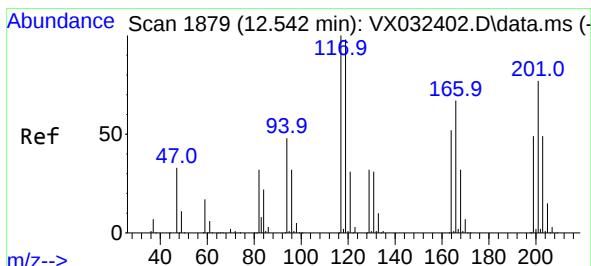
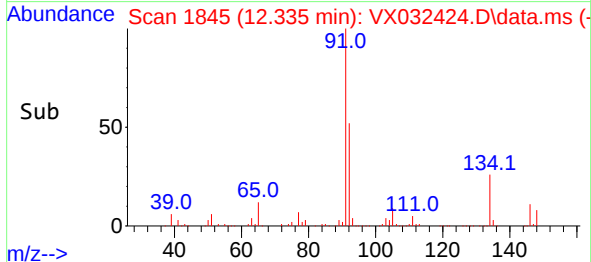
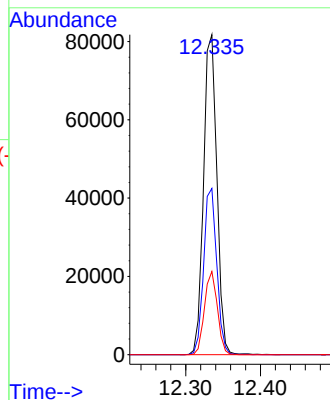
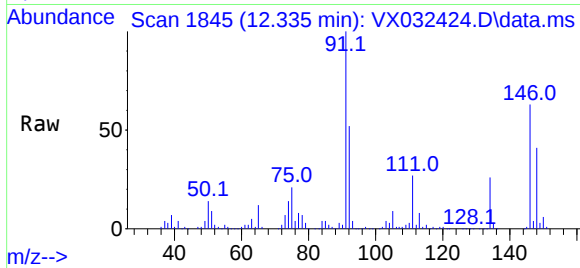




#89
n-Butylbenzene
Concen: 20.599 ug/l
RT: 12.335 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

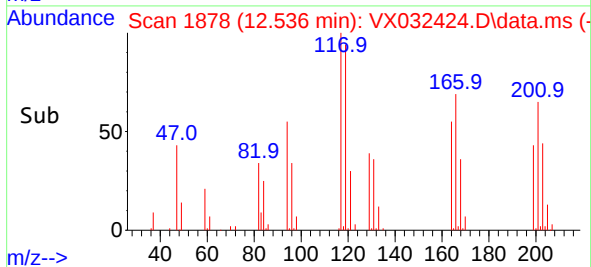
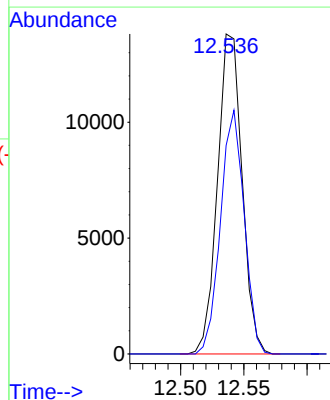
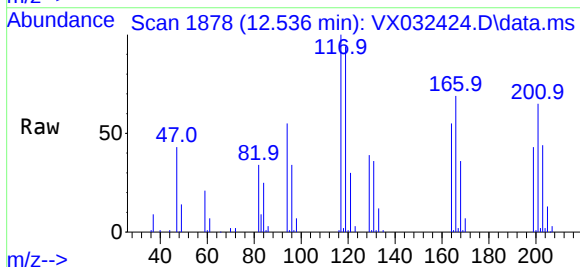
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

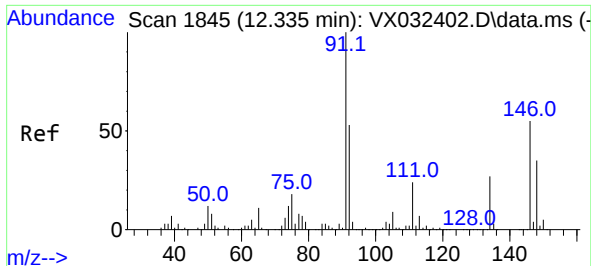
Tgt Ion: 91 Resp: 101149
Ion Ratio Lower Upper
91 100
92 51.3 26.2 78.6
134 25.2 12.9 38.6



#90
Hexachloroethane
Concen: 20.237 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 117 Resp: 18657
Ion Ratio Lower Upper
117 100
201 73.4 37.6 112.9



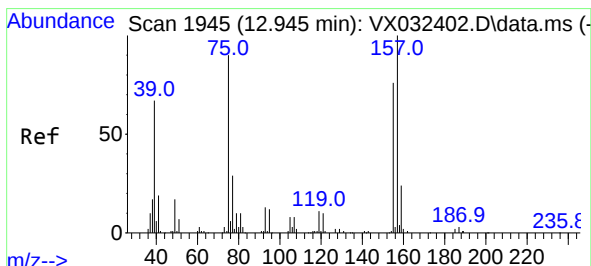
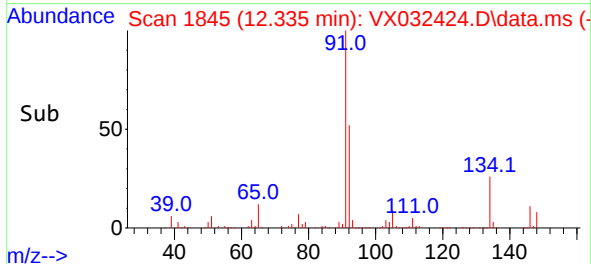
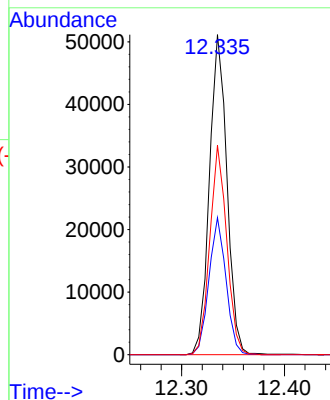
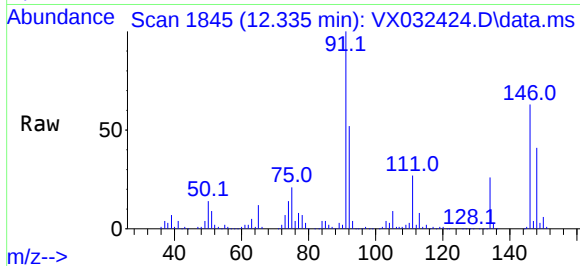


#91
1,2-Dichlorobenzene
Concen: 20.497 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:146 Resp: 60554

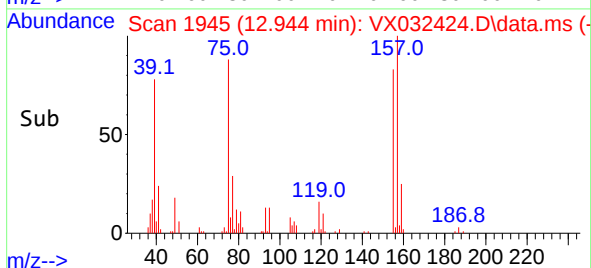
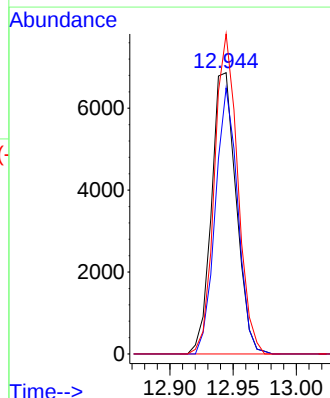
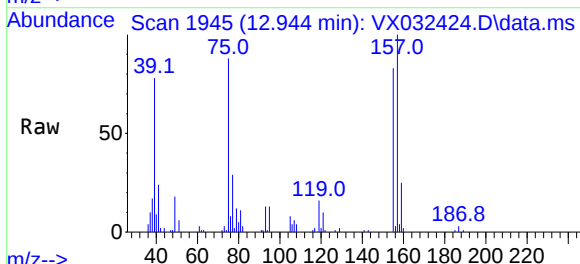
Ion	Ratio	Lower	Upper
146	100		
111	41.8	21.5	64.5
148	63.4	32.0	96.2

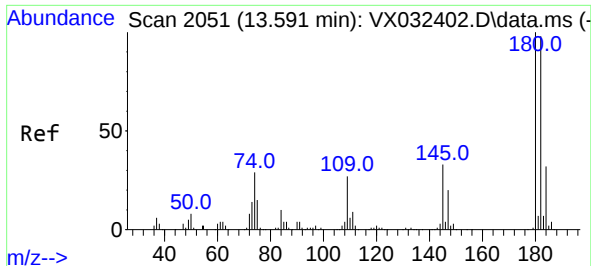


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.454 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 75 Resp: 9326

Ion	Ratio	Lower	Upper
75	100		
155	85.5	41.6	124.8
157	106.7	54.1	162.4

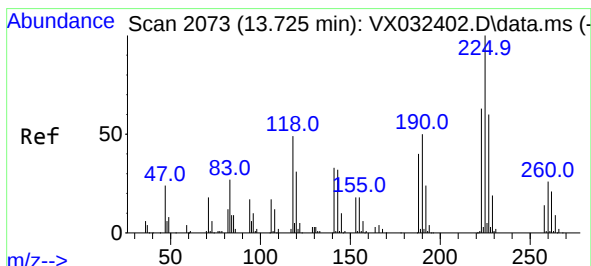
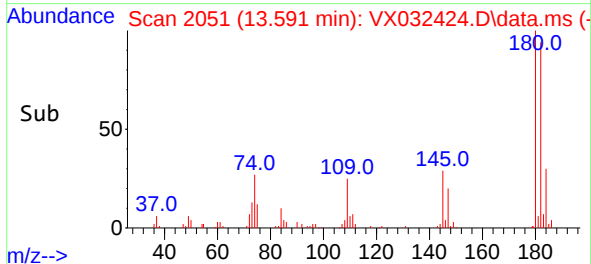
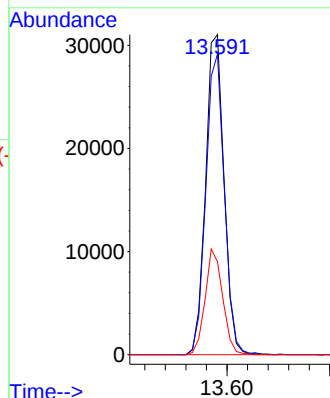
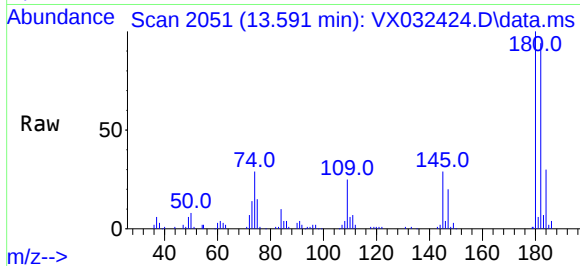




#93
1,2,4-Trichlorobenzene
Concen: 20.127 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

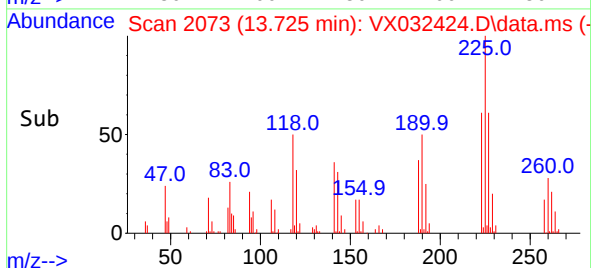
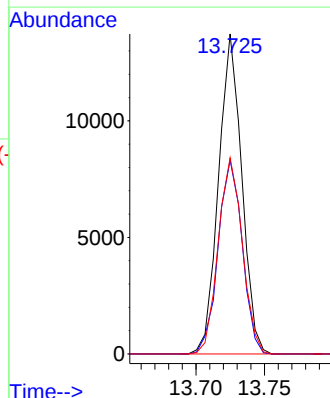
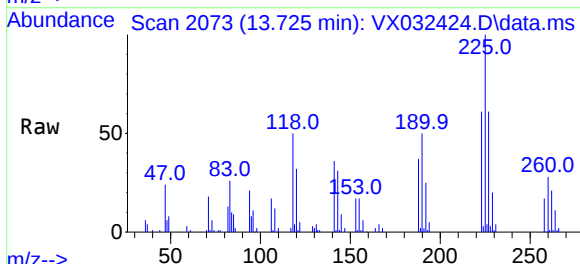
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

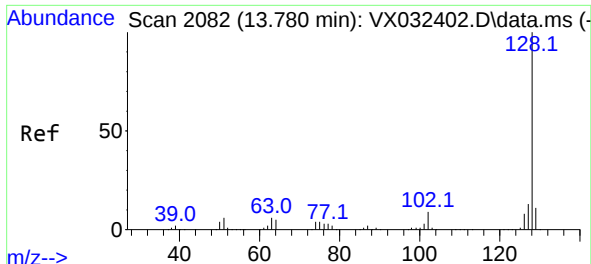
Tgt Ion:180 Resp: 38770
Ion Ratio Lower Upper
180 100
182 94.0 48.4 145.0
145 31.4 16.2 48.5



#94
Hexachlorobutadiene
Concen: 20.071 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:225 Resp: 16147
Ion Ratio Lower Upper
225 100
223 62.6 31.9 95.9
227 63.7 31.9 95.5



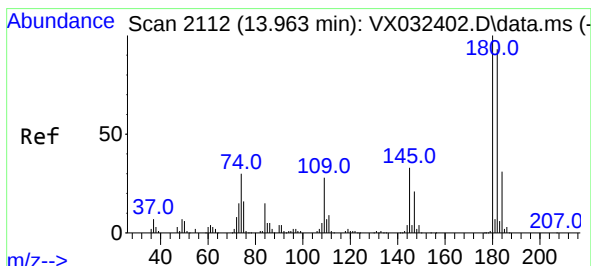
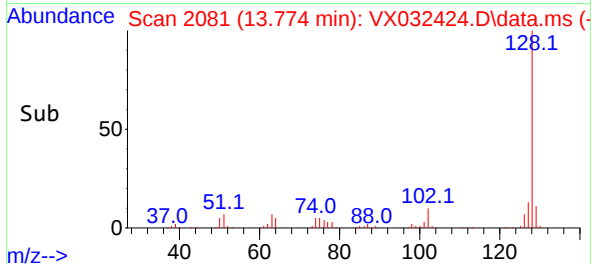
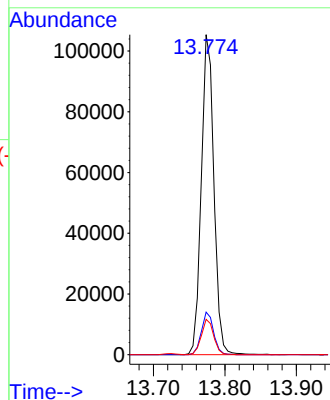
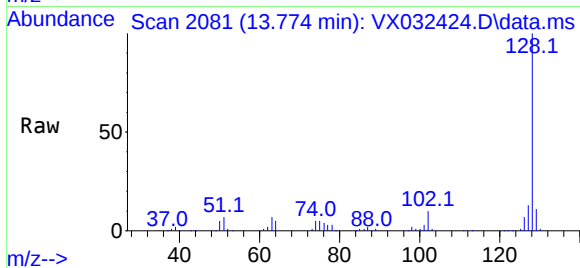


#95
Naphthalene
Concen: 20.048 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:128 Resp: 128681

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.8	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 19.667 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:180 Resp: 38509

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.5	142.6
145	33.5	16.9	50.6

