

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033228.D
 Acq On : 05 Dec 2022 16:13
 Operator : JC/MD
 Sample : VX1205WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

Quant Time: Dec 06 05:59:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	118696	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187075	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53292	45.677	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.360%
35) Dibromofluoromethane	5.385	113	46952	44.519	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.040%
50) Toluene-d8	8.647	98	138307	43.296	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	86.600%#
62) 4-Bromofluorobenzene	11.079	95	62110	44.832	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.660%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	14795	16.315	ug/l	94
3) Chloromethane	1.294	50	16659	17.017	ug/l	99
4) Vinyl Chloride	1.374	62	19354	17.755	ug/l	97
5) Bromomethane	1.618	94	15423	19.081	ug/l	100
6) Chloroethane	1.691	64	16593	18.699	ug/l	97
7) Trichlorofluoromethane	1.892	101	40666	19.222	ug/l	99
8) Diethyl Ether	2.136	74	14407	21.631	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	21185	19.052	ug/l	99
10) Methyl Iodide	2.453	142	19538	15.349	ug/l	98
11) Tert butyl alcohol	2.995	59	19864	108.407	ug/l	99
12) 1,1-Dichloroethene	2.325	96	19440	18.768	ug/l	98
13) Acrolein	2.239	56	18550	88.134	ug/l	100
14) Allyl chloride	2.666	41	31711	18.963	ug/l	98
15) Acrylonitrile	3.069	53	55853	107.766	ug/l	99
16) Acetone	2.392	43	57042	105.665	ug/l	99
17) Carbon Disulfide	2.514	76	47914	16.743	ug/l	100
18) Methyl Acetate	2.703	43	32772	21.931	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	72693	20.236	ug/l	97
20) Methylene Chloride	2.788	84	22487	19.220	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	21322	17.995	ug/l	93
22) Diisopropyl ether	3.757	45	74825	20.549	ug/l #	89
23) Vinyl Acetate	3.721	43	280744	98.495	ug/l	99
24) 1,1-Dichloroethane	3.611	63	40246	19.314	ug/l	99
25) 2-Butanone	4.562	43	81427	109.388	ug/l	98
26) 2,2-Dichloropropane	4.471	77	32574	19.442	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	26366	19.585	ug/l	99
28) Bromochloromethane	4.897	49	16217	17.712	ug/l	99
29) Tetrahydrofuran	5.013	42	51751	109.562	ug/l	99
30) Chloroform	5.099	83	47184	20.218	ug/l	97
31) Cyclohexane	5.477	56	34813	18.587	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	42501	20.335	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31849	18.886	ug/l	99
37) Ethyl Acetate	4.708	43	31347	21.306	ug/l	99
38) Carbon Tetrachloride	5.678	117	38308	20.477	ug/l	96
39) Methylcyclohexane	7.379	83	37331	19.402	ug/l	99
40) Benzene	6.044	78	93773	19.833	ug/l	95

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Instrument :
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 ClientSampleId :
 VX1205WBS03

Quant Time: Dec 06 05:59:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18384	22.207	ug/l	96
42) 1,2-Dichloroethane	6.086	62	38957	20.463	ug/l	98
43) Isopropyl Acetate	6.336	43	52095	21.410	ug/l	99
44) Trichloroethene	7.123	130	25943	19.554	ug/l	99
45) 1,2-Dichloropropane	7.434	63	24193	20.705	ug/l	96
46) Dibromomethane	7.580	93	18638	20.442	ug/l	98
47) Bromodichloromethane	7.818	83	39038	22.159	ug/l	94
48) Methyl methacrylate	7.690	41	25909	20.687	ug/l	96
49) 1,4-Dioxane	7.696	88	11134	482.937	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	170826	113.776	ug/l	100
52) Toluene	8.720	92	62481	20.086	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	37477	20.715	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	40501	21.325	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	26542	20.958	ug/l	97
56) Ethyl methacrylate	9.116	69	36843	21.114	ug/l	97
57) 1,3-Dichloropropane	9.305	76	43545	21.298	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	73568	88.785	ug/l	100
59) 2-Hexanone	9.427	43	126438	113.998	ug/l	99
60) Dibromochloromethane	9.519	129	31564	23.149	ug/l	100
61) 1,2-Dibromoethane	9.610	107	28607	21.401	ug/l	100
64) Tetrachloroethene	9.275	164	22901	19.013	ug/l	94
65) Chlorobenzene	10.079	112	70228	20.701	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	27188	21.872	ug/l	99
67) Ethyl Benzene	10.195	91	122934	20.428	ug/l	100
68) m/p-Xylenes	10.299	106	96097	40.778	ug/l	98
69) o-Xylene	10.640	106	46280	20.297	ug/l	99
70) Styrene	10.659	104	77550	20.789	ug/l	99
71) Bromoform	10.799	173	24079	25.265	ug/l #	100
73) Isopropylbenzene	10.963	105	127173	20.465	ug/l	100
74) N-amyl acetate	10.842	43	44115	20.869	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	41768	22.270	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	43545	26.441	ug/l	88
77) Bromobenzene	11.201	156	30820	20.166	ug/l	98
78) n-propylbenzene	11.305	91	145535	20.484	ug/l	100
79) 2-Chlorotoluene	11.366	91	87019	20.166	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	107867	20.663	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11533	22.762	ug/l	96
82) 4-Chlorotoluene	11.457	91	100852	19.944	ug/l	99
83) tert-Butylbenzene	11.713	119	108987	20.974	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	106291	20.420	ug/l	99
85) sec-Butylbenzene	11.890	105	130702	21.024	ug/l	100
86) p-Isopropyltoluene	12.012	119	109671	20.822	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	59515	20.762	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	58726	20.004	ug/l	100
89) n-Butylbenzene	12.335	91	91456	20.155	ug/l	99
90) Hexachloroethane	12.536	117	20741	23.968	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	58122	20.844	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8845	23.636	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	35127	20.436	ug/l	99
94) Hexachlorobutadiene	13.725	225	15295	20.169	ug/l	98
95) Naphthalene	13.774	128	118627	21.333	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	35348	20.507	ug/l	99

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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Quant Time: Dec 06 05:59:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

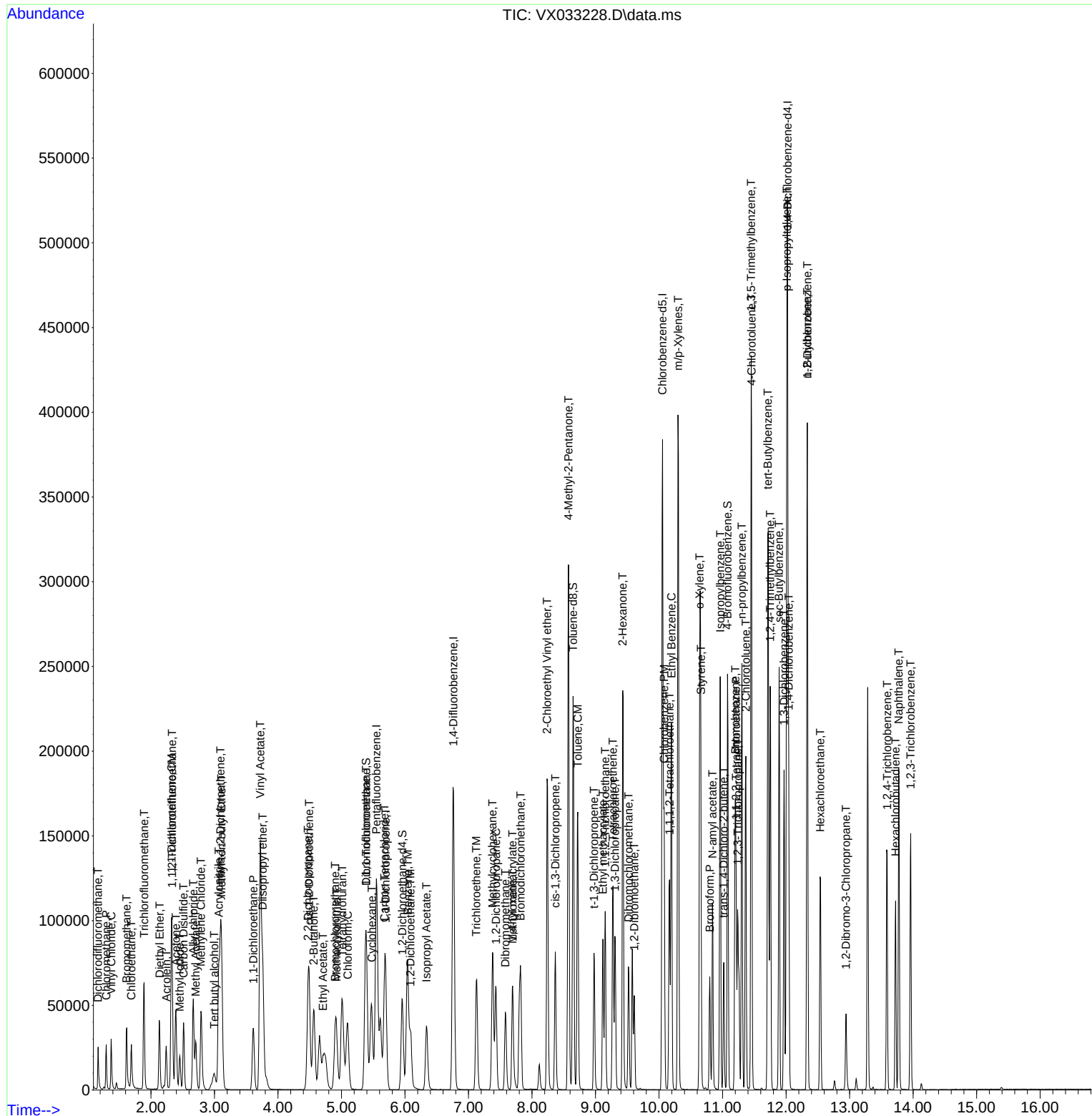
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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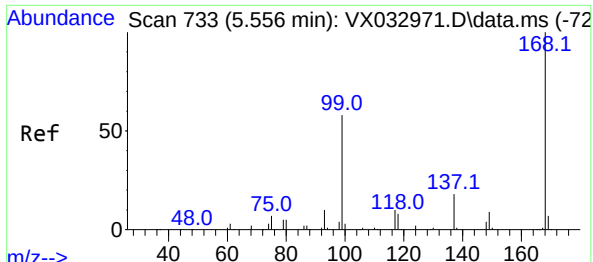
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Sample : VX1205WBSD02
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Quant Time: Dec 06 05:59:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
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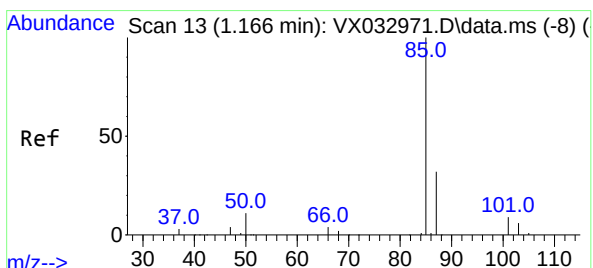
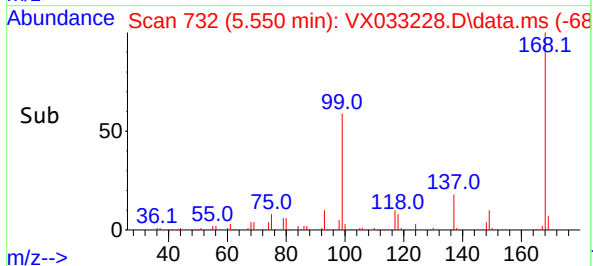
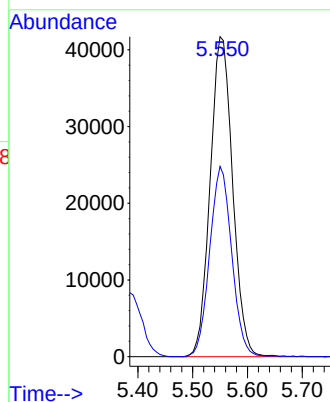
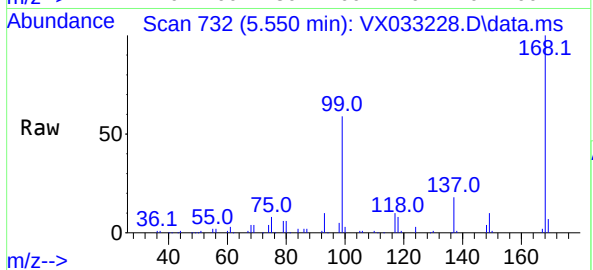




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

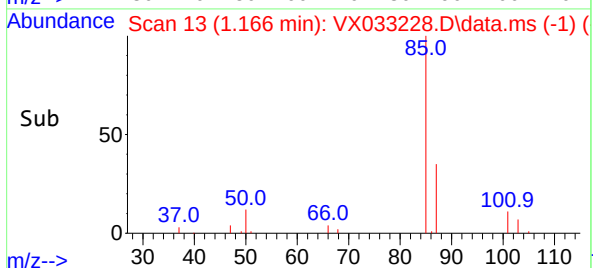
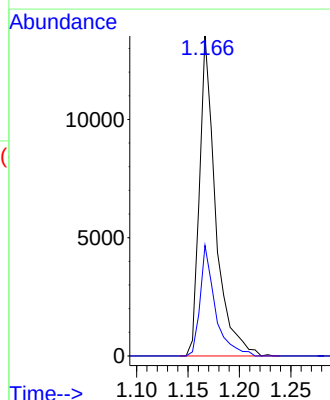
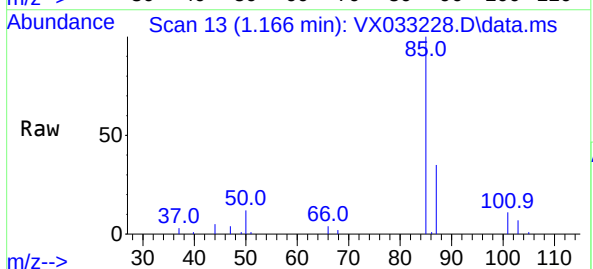
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

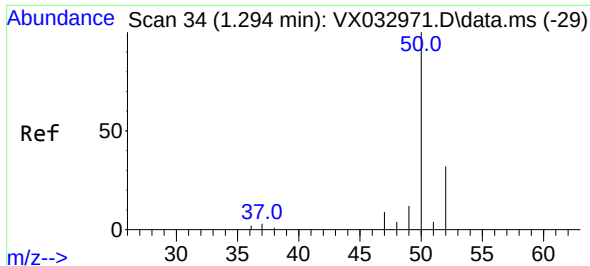
Tgt Ion:168 Resp: 118696
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 16.315 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 85 Resp: 14795
Ion Ratio Lower Upper
85 100
87 34.6 15.6 46.7

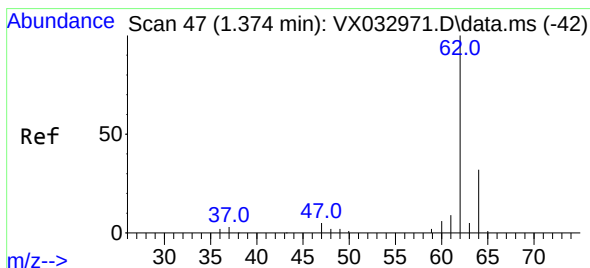
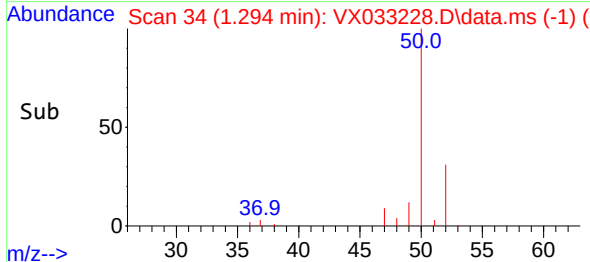
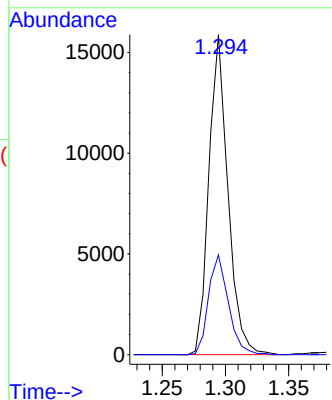
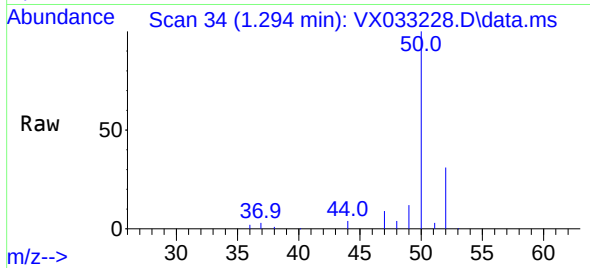




#3
Chloromethane
Concen: 17.017 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

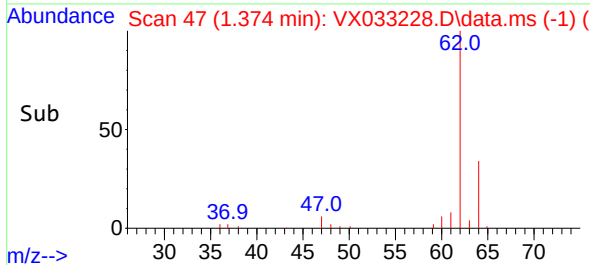
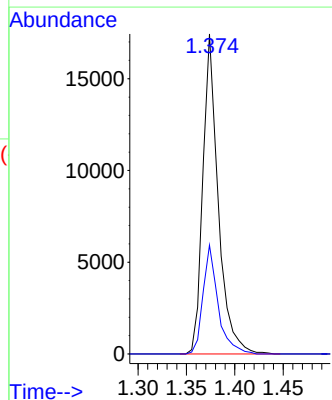
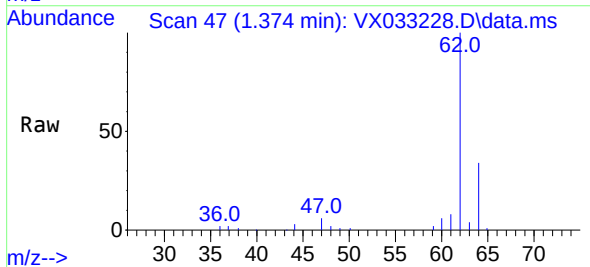
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 50 Resp: 16659
Ion Ratio Lower Upper
50 100
52 31.2 25.4 38.2

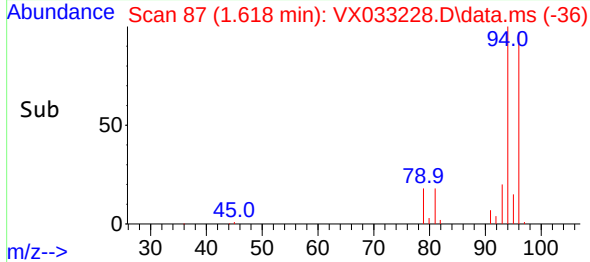
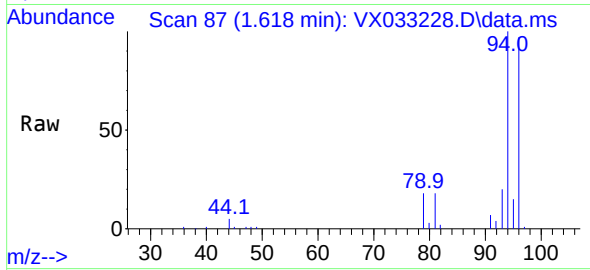
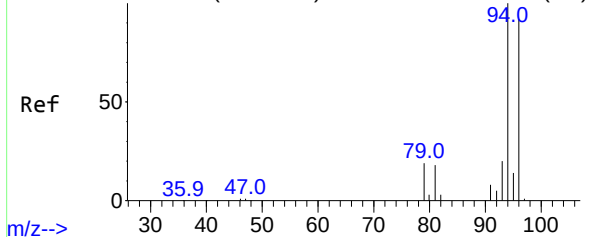


#4
Vinyl Chloride
Concen: 17.755 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 62 Resp: 19354
Ion Ratio Lower Upper
62 100
64 34.0 25.8 38.6



Abundance Scan 87 (1.618 min): VX032971.D\data.ms (-81)



#5

Bromomethane

Concen: 19.081 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.013 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

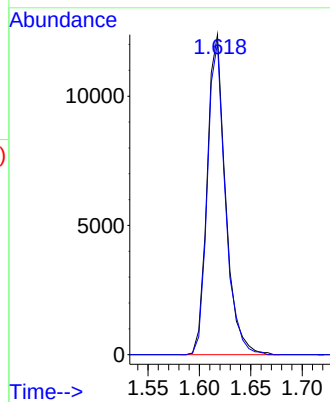
VX1205WBS03

Tgt Ion: 94 Resp: 15423

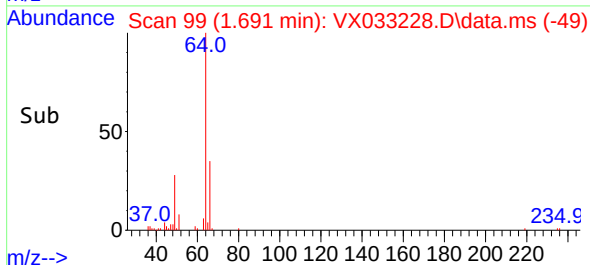
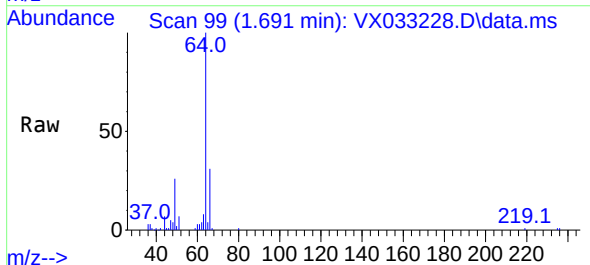
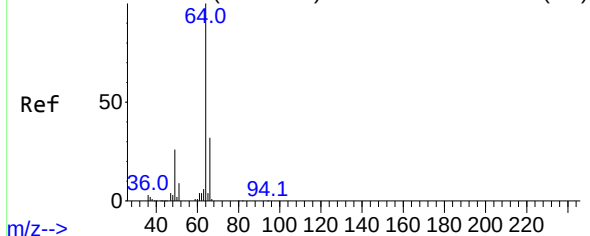
Ion Ratio Lower Upper

94 100

96 97.4 77.6 116.4



Abundance Scan 99 (1.691 min): VX032971.D\data.ms (-93)



#6

Chloroethane

Concen: 18.699 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX033228.D

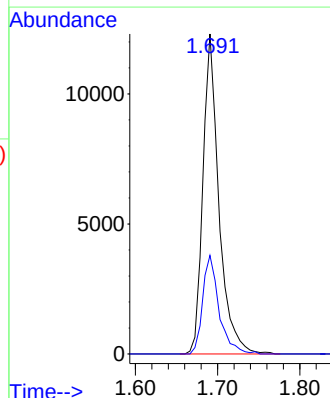
Acq: 05 Dec 2022 16:13

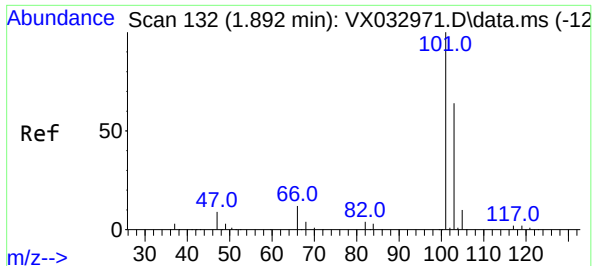
Tgt Ion: 64 Resp: 16593

Ion Ratio Lower Upper

64 100

66 30.8 26.0 39.0

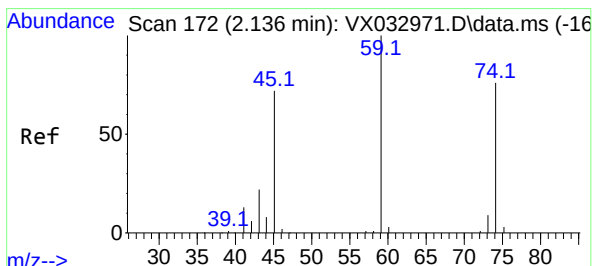
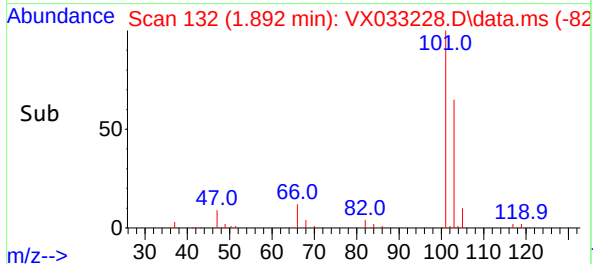
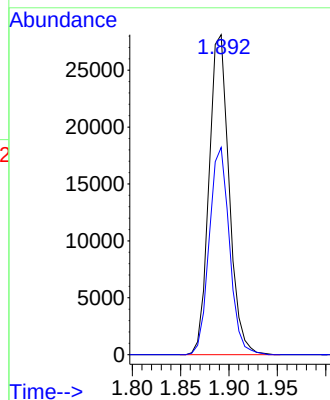
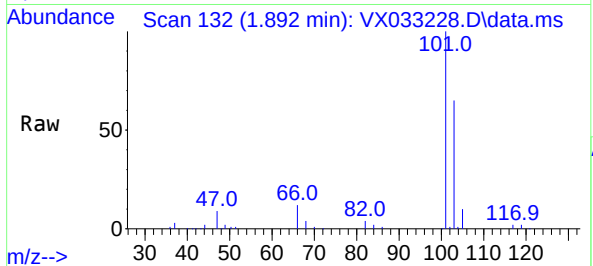




#7
Trichlorofluoromethane
Concen: 19.222 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

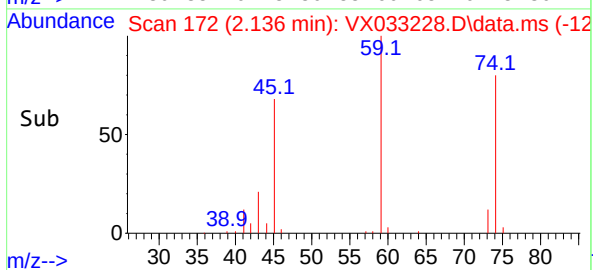
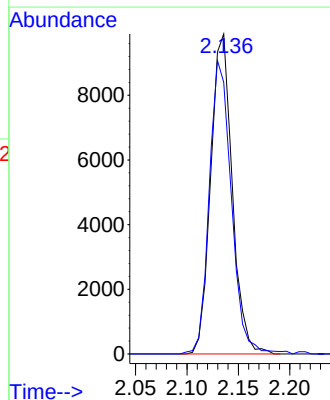
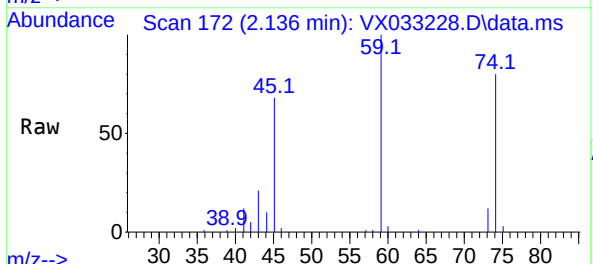
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

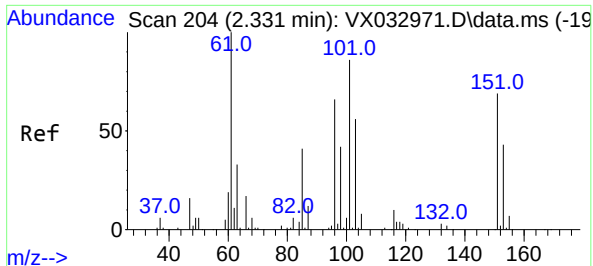
Tgt Ion:101 Resp: 40666
Ion Ratio Lower Upper
101 100
103 64.8 51.4 77.2



#8
Diethyl Ether
Concen: 21.631 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 74 Resp: 14407
Ion Ratio Lower Upper
74 100
45 94.2 46.6 139.7

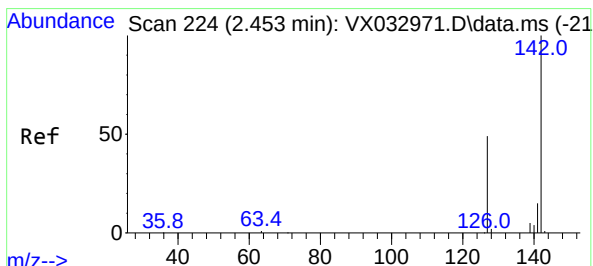
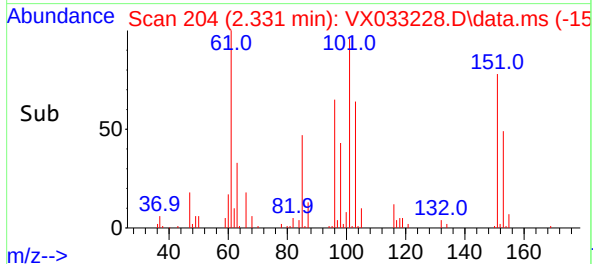
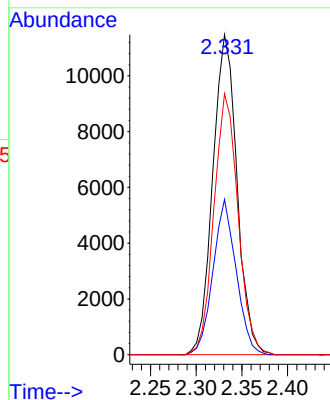
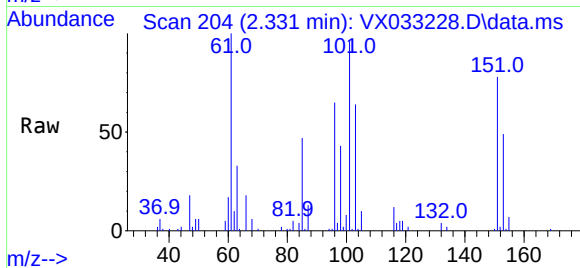




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.052 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

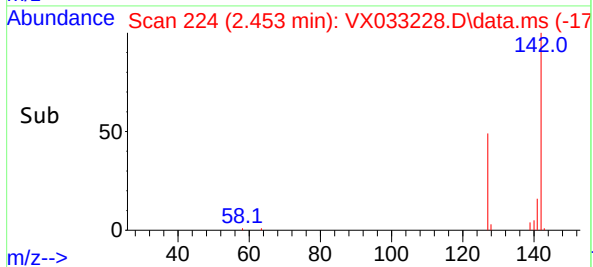
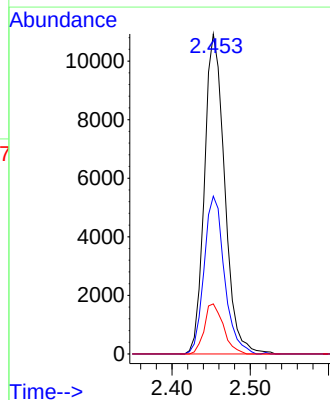
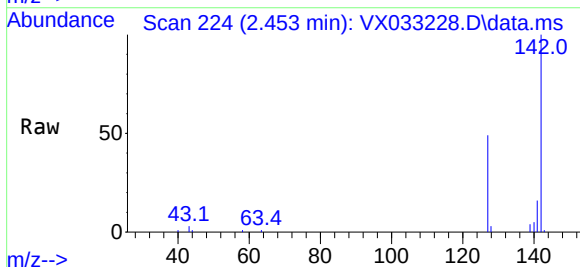
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

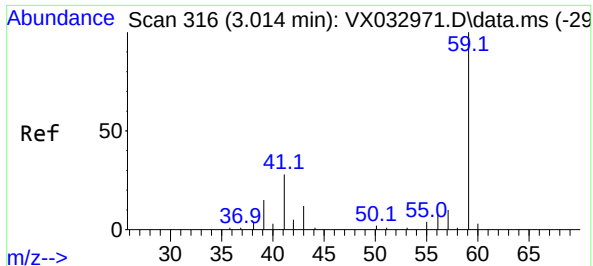
Tgt Ion:	101	Resp:	21185
Ion	Ratio	Lower	Upper
101	100		
85	46.3	37.0	55.4
151	81.2	64.4	96.6



#10
Methyl Iodide
Concen: 15.349 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:	142	Resp:	19538
Ion	Ratio	Lower	Upper
142	100		
127	49.6	38.6	57.8
141	14.8	11.4	17.2





#11

Tert butyl alcohol

Concen: 108.407 ug/l

RT: 2.995 min Scan# 31

Delta R.T. 0.030 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

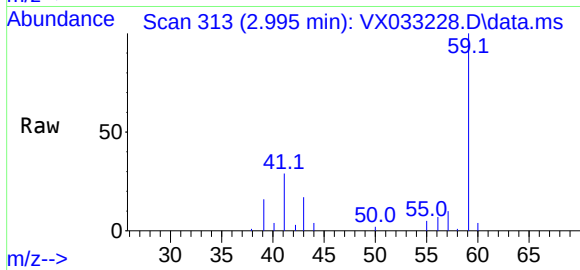
VX1205WBS03

Tgt Ion: 59 Resp: 19864

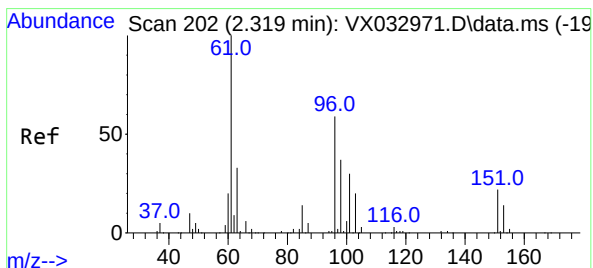
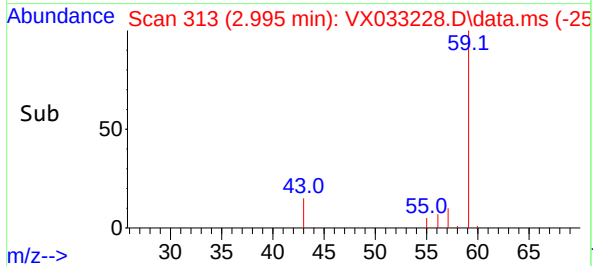
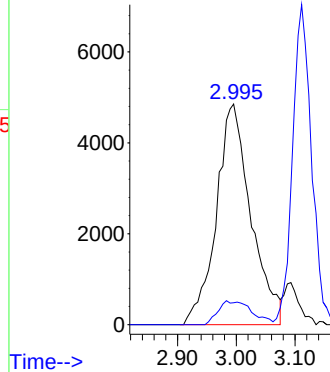
Ion Ratio Lower Upper

59 100

57 10.5 8.2 12.4



Abundance



#12

1,1-Dichloroethene

Concen: 18.768 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

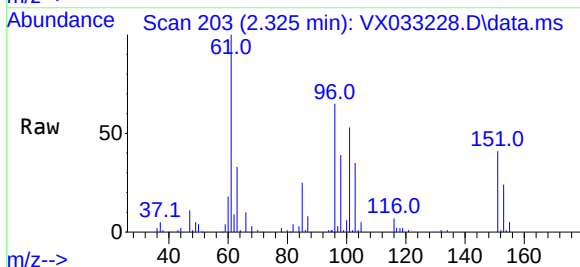
Tgt Ion: 96 Resp: 19440

Ion Ratio Lower Upper

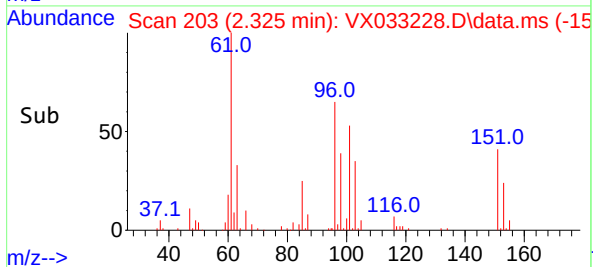
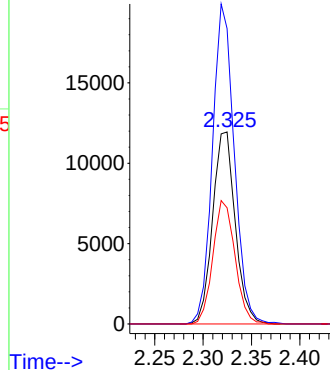
96 100

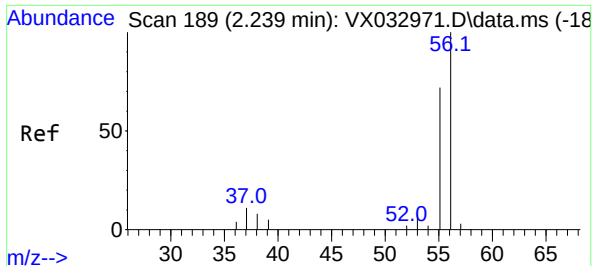
61 153.9 125.1 187.7

98 60.5 50.6 76.0



Abundance

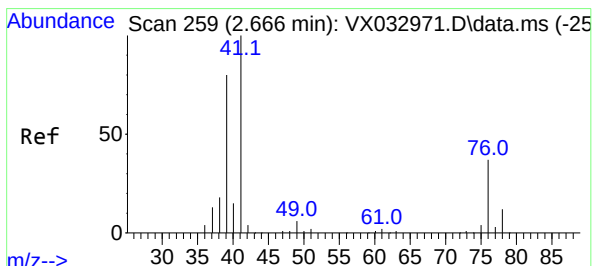
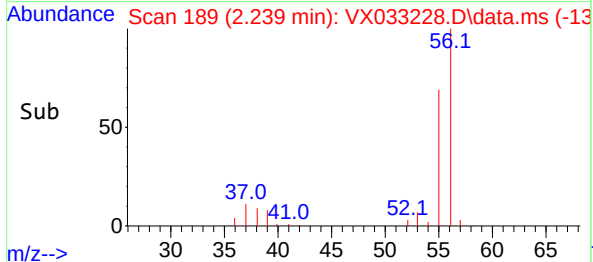
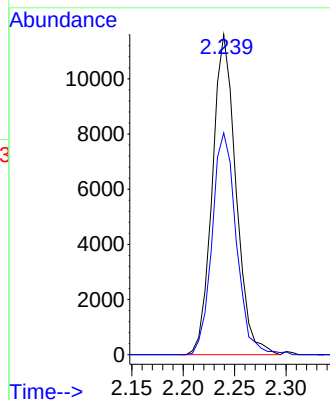
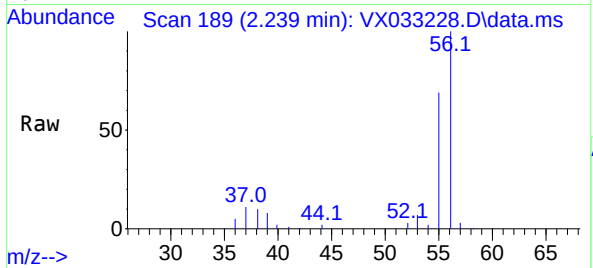




#13
Acrolein
Concen: 88.134 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

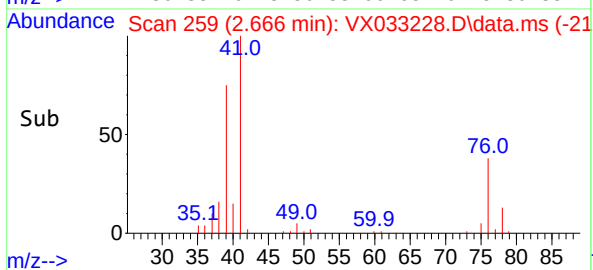
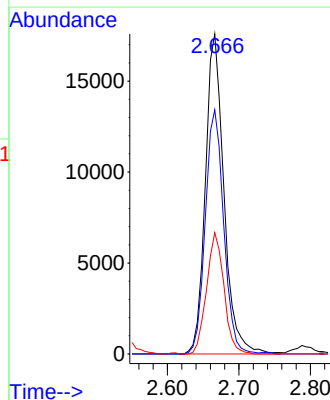
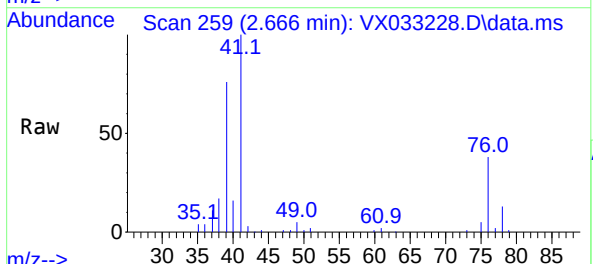
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

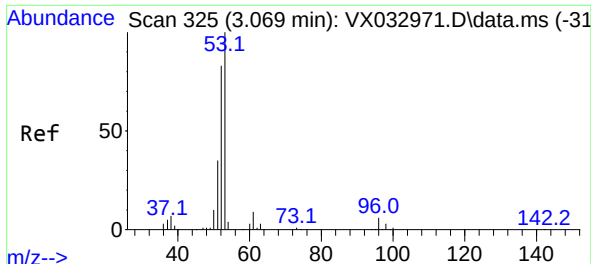
Tgt Ion: 56 Resp: 18550
Ion Ratio Lower Upper
56 100
55 71.0 56.9 85.3



#14
Allyl chloride
Concen: 18.963 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 41 Resp: 31711
Ion Ratio Lower Upper
41 100
39 75.6 61.4 92.2
76 35.5 29.2 43.8

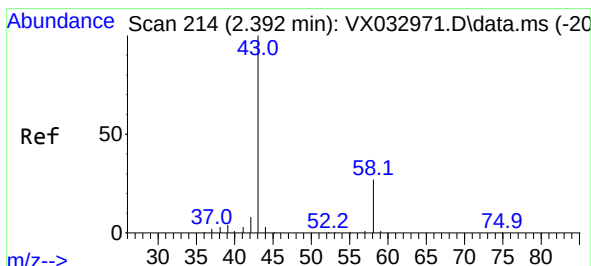
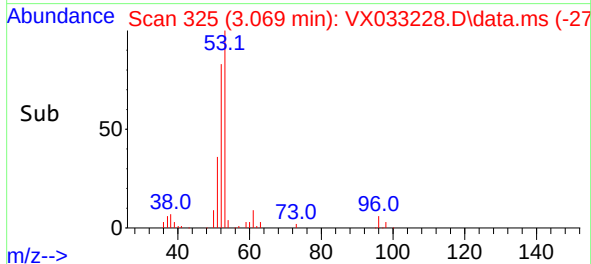
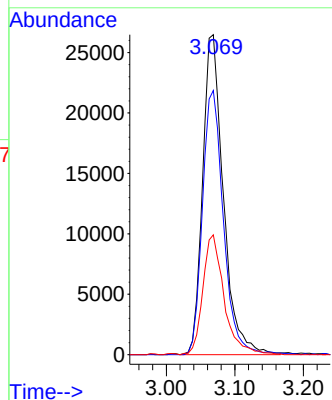
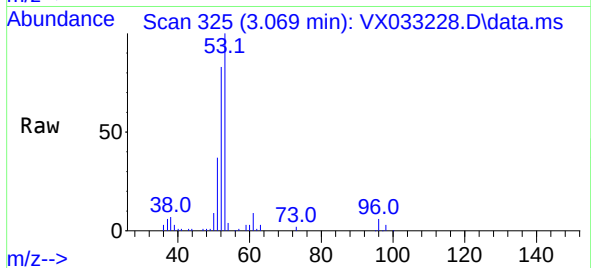




#15
Acrylonitrile
Concen: 107.766 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

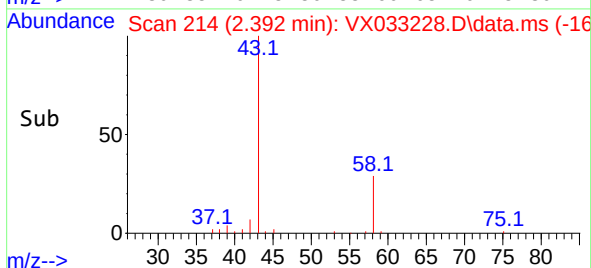
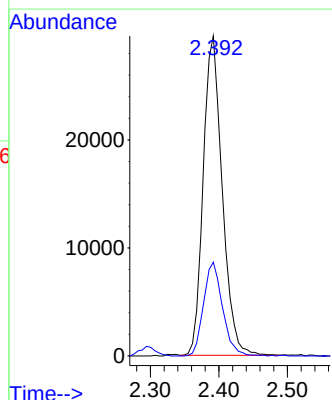
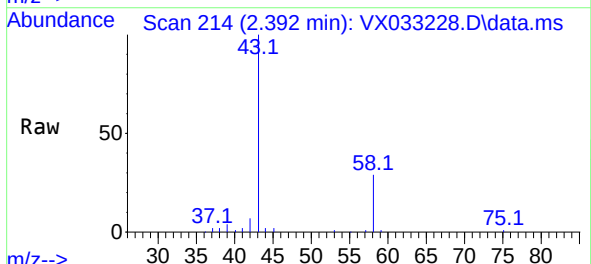
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

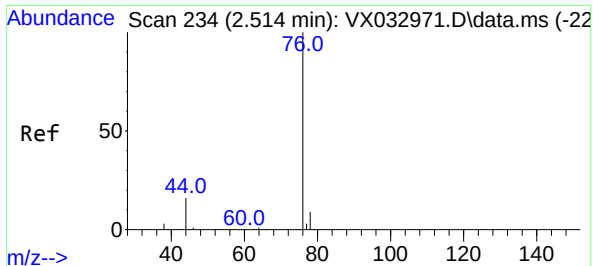
Tgt Ion: 53 Resp: 55853
Ion Ratio Lower Upper
53 100
52 83.7 67.4 101.0
51 38.5 30.3 45.5



#16
Acetone
Concen: 105.665 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 43 Resp: 57042
Ion Ratio Lower Upper
43 100
58 29.4 23.8 35.8

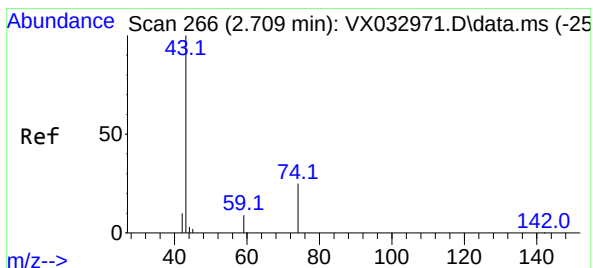
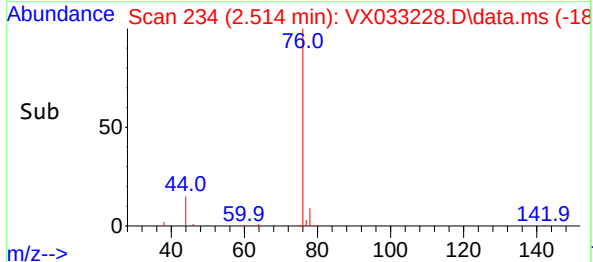
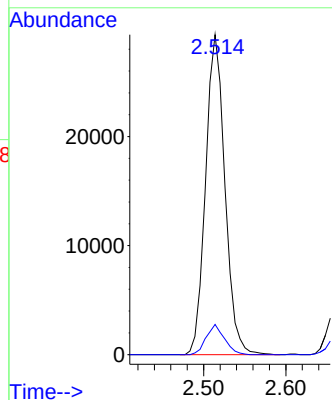
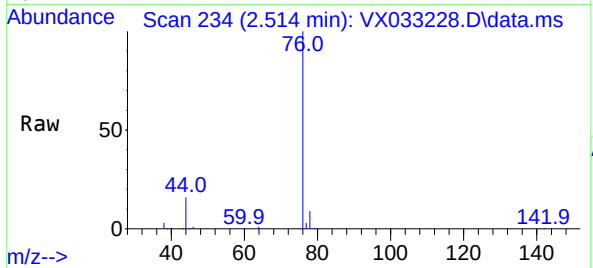




#17
Carbon Disulfide
Concen: 16.743 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

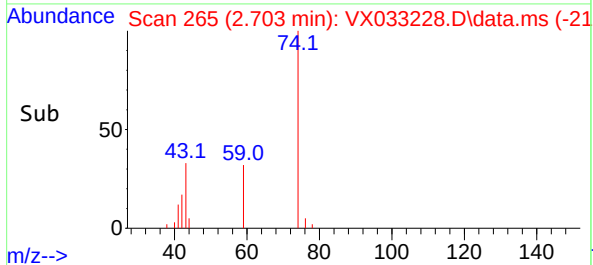
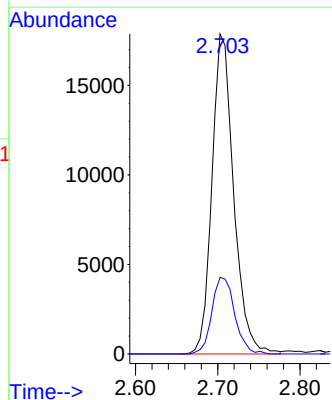
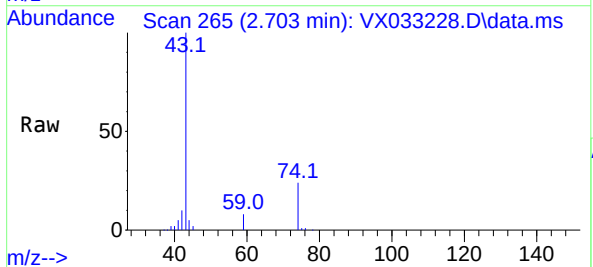
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

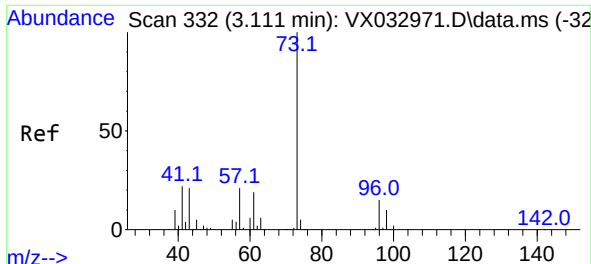
Tgt Ion: 76 Resp: 47914
Ion Ratio Lower Upper
76 100
78 9.5 7.5 11.3



#18
Methyl Acetate
Concen: 21.931 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 43 Resp: 32772
Ion Ratio Lower Upper
43 100
74 25.2 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 20.236 ug/l

RT: 3.111 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

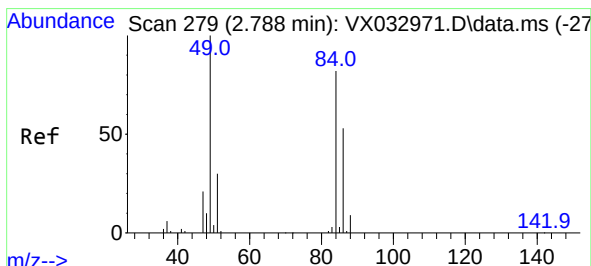
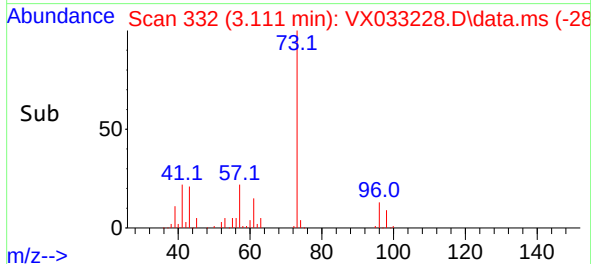
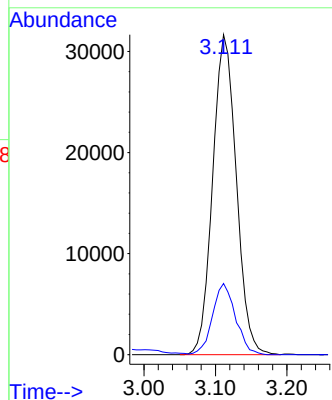
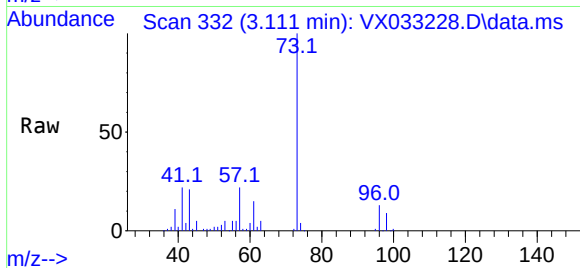
VX1205WBS03

Tgt Ion: 73 Resp: 72693

Ion Ratio Lower Upper

73 100

57 22.2 16.6 25.0



#20

Methylene Chloride

Concen: 19.220 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion: 84 Resp: 22487

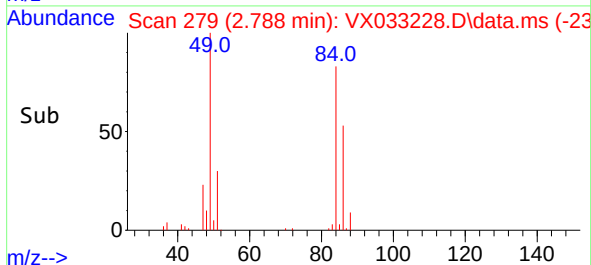
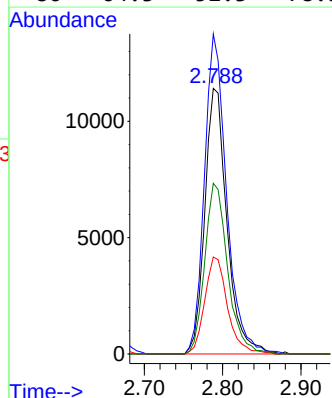
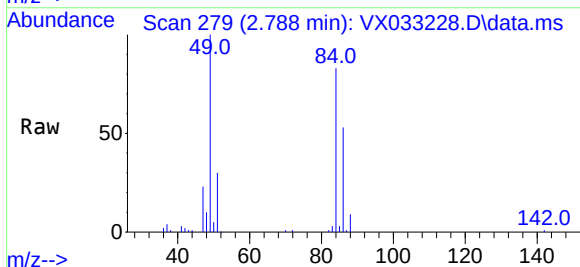
Ion Ratio Lower Upper

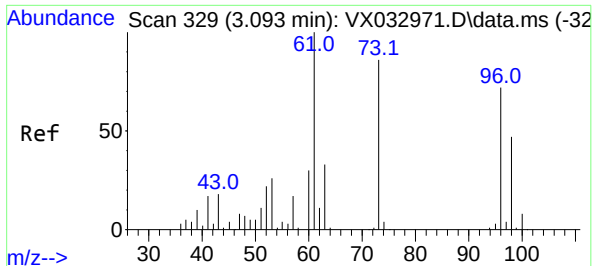
84 100

49 120.5 101.0 151.6

51 36.5 31.1 46.7

86 64.3 52.3 78.5

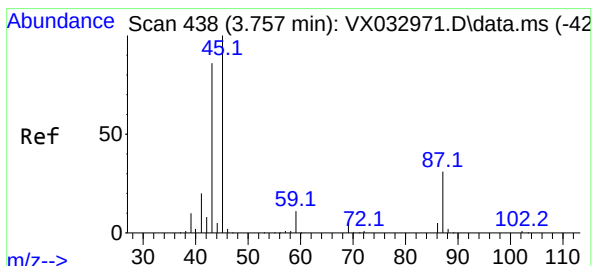
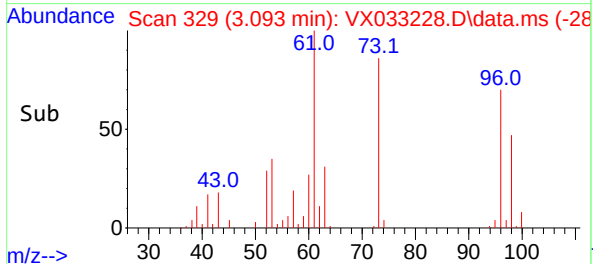
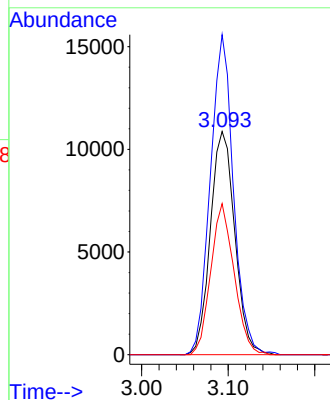
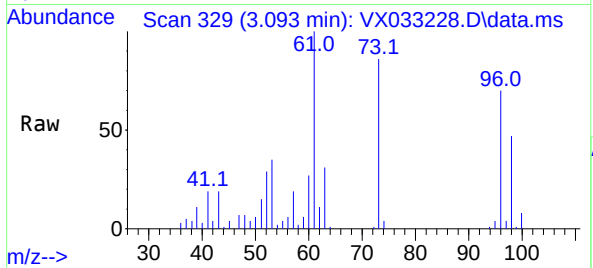




#21
trans-1,2-Dichloroethene
Concen: 17.995 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

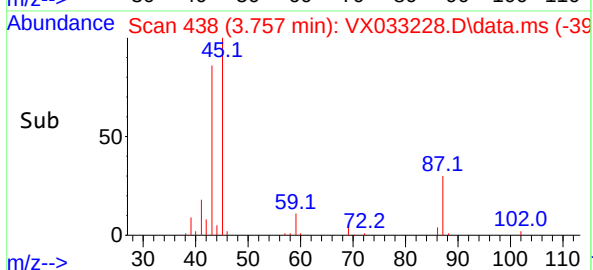
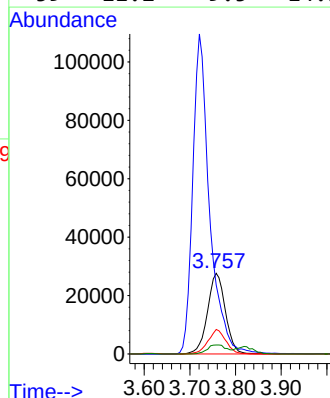
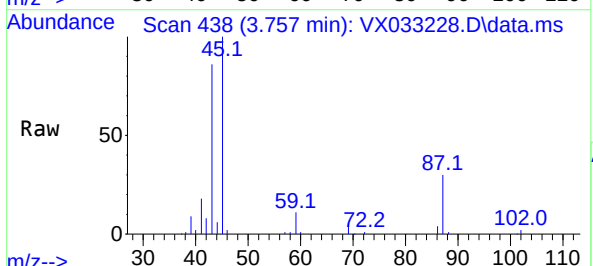
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

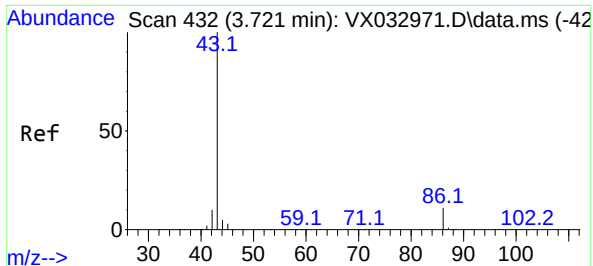
Tgt Ion: 96 Resp: 21322
Ion Ratio Lower Upper
96 100
61 143.3 106.6 160.0
98 67.7 51.0 76.6



#22
Diisopropyl ether
Concen: 20.549 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 45 Resp: 74825
Ion Ratio Lower Upper
45 100
43 84.9 56.4 84.6#
87 30.3 24.4 36.6
59 11.2 9.5 14.3

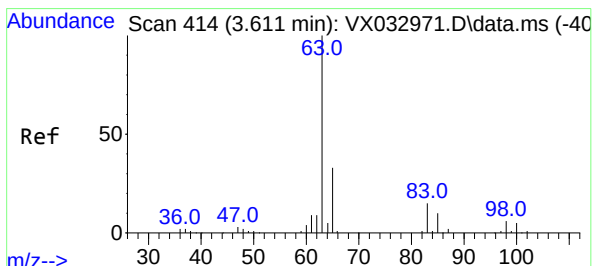
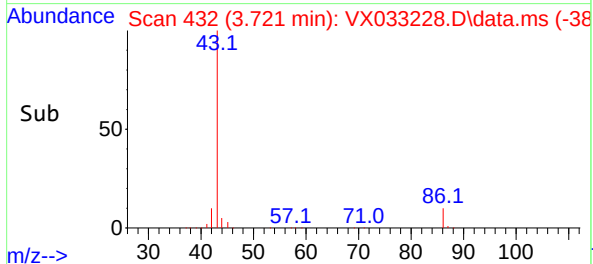
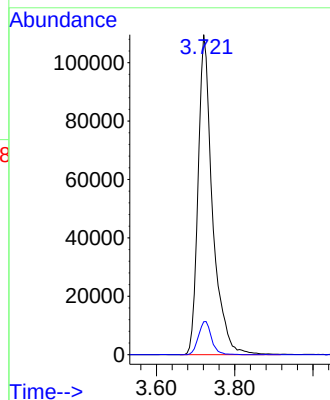
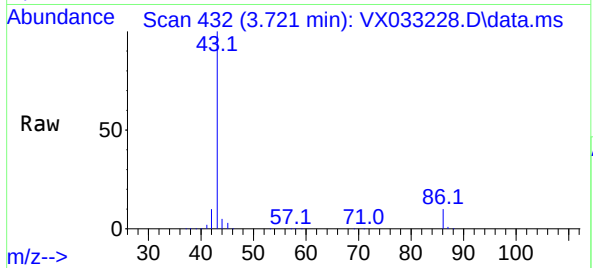




#23
 Vinyl Acetate
 Concen: 98.495 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

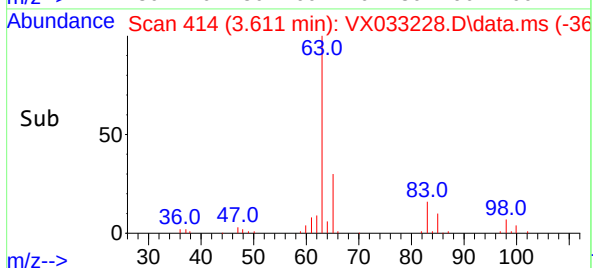
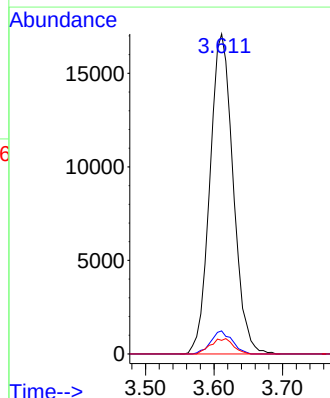
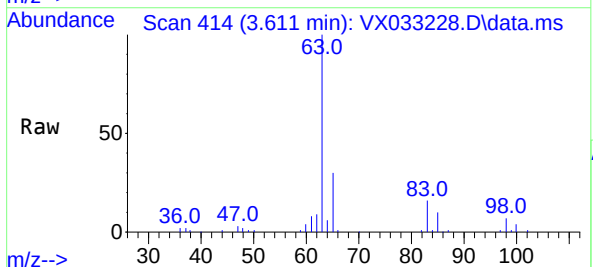
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

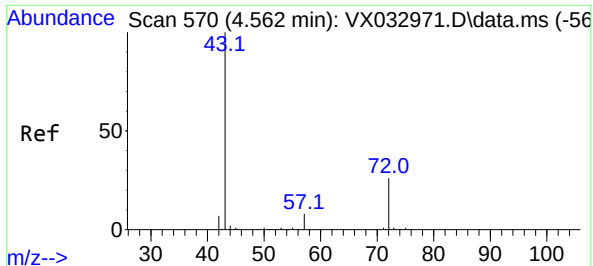
Tgt Ion: 43 Resp: 280744
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 19.314 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

Tgt Ion: 63 Resp: 40246
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.5 10.4
 100 4.3 2.3 6.8

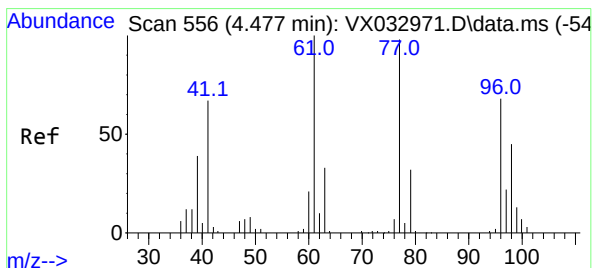
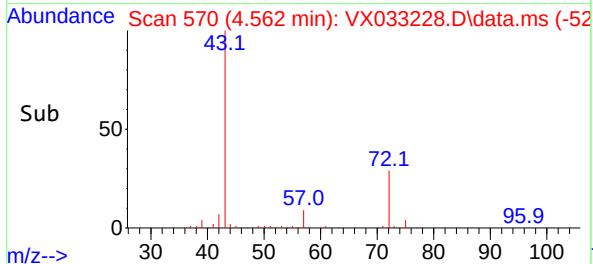
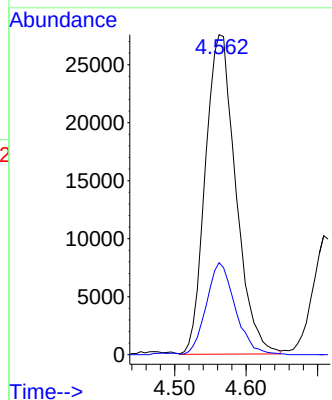
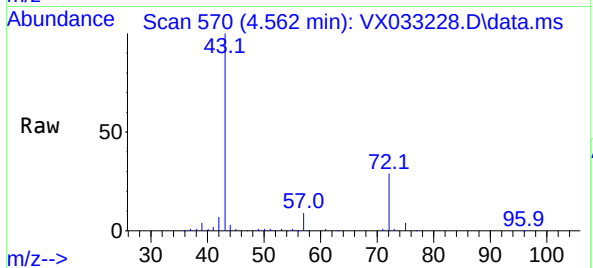




#25
2-Butanone
Concen: 109.388 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

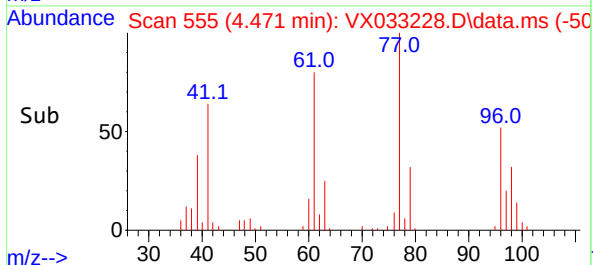
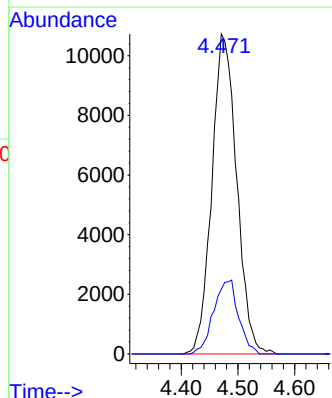
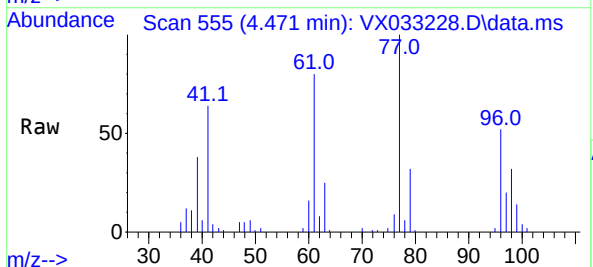
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

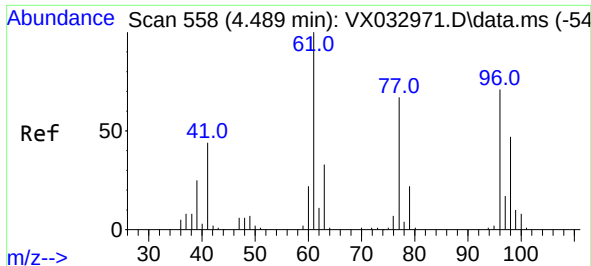
Tgt Ion: 43 Resp: 81427
Ion Ratio Lower Upper
43 100
72 28.6 22.2 33.2



#26
2,2-Dichloropropane
Concen: 19.442 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 77 Resp: 32574
Ion Ratio Lower Upper
77 100
97 23.1 11.4 34.1



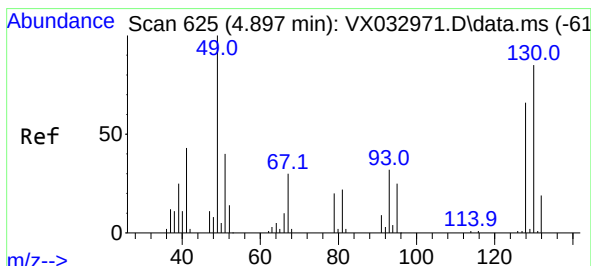
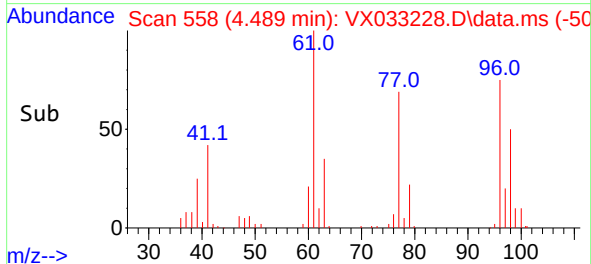
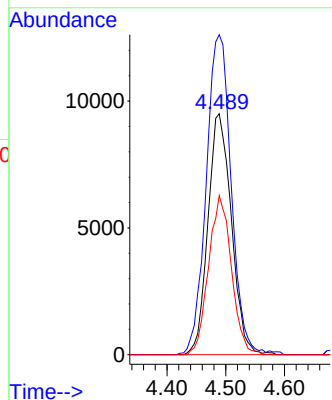
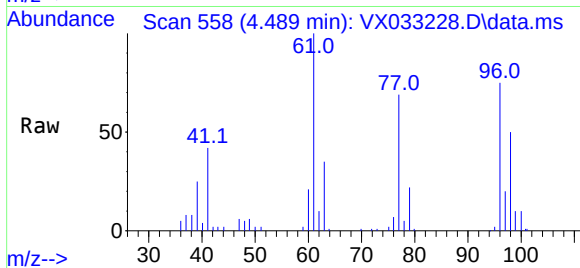


#27
 cis-1,2-Dichloroethene
 Concen: 19.585 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

Tgt Ion: 96 Resp: 26366

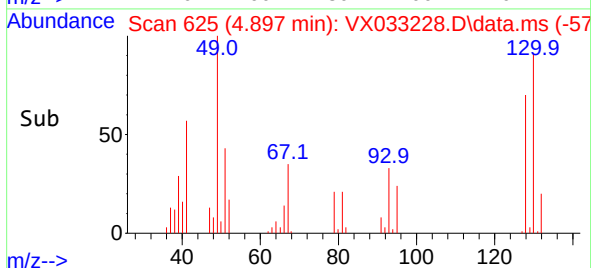
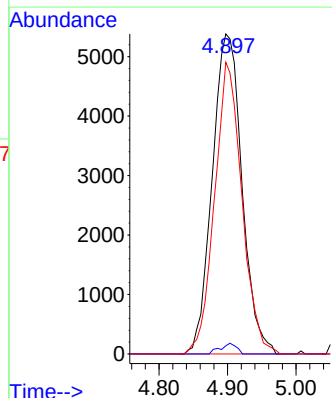
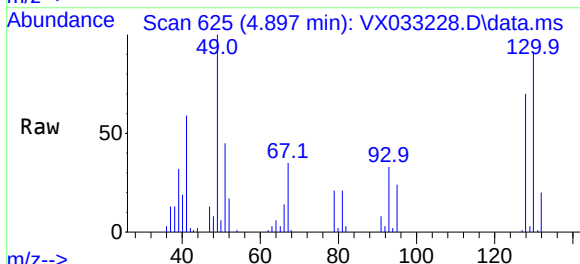
Ion	Ratio	Lower	Upper
96	100		
61	141.7	0.0	286.0
98	64.3	0.0	129.6

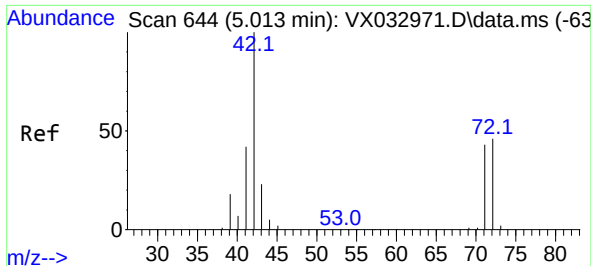


#28
 Bromochloromethane
 Concen: 17.712 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

Tgt Ion: 49 Resp: 16217

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.8
130	83.8	67.5	101.3

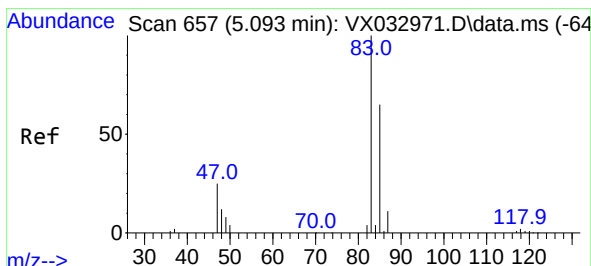
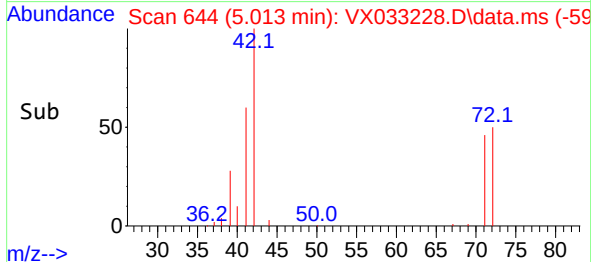
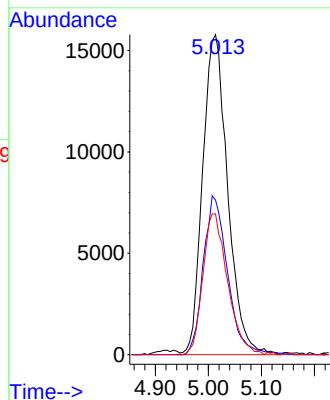
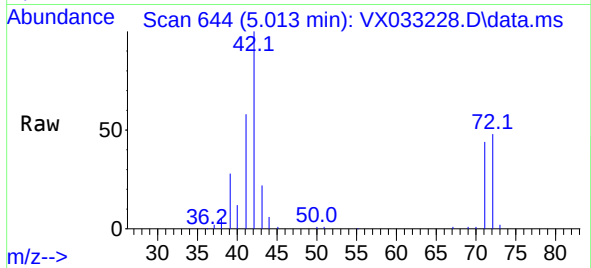




#29
Tetrahydrofuran
Concen: 109.562 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.012 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

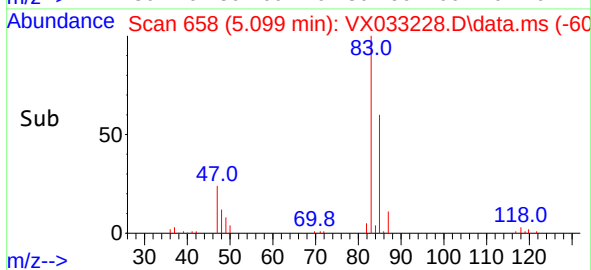
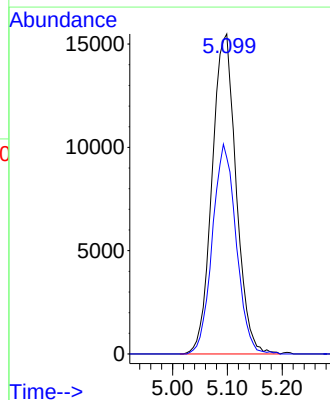
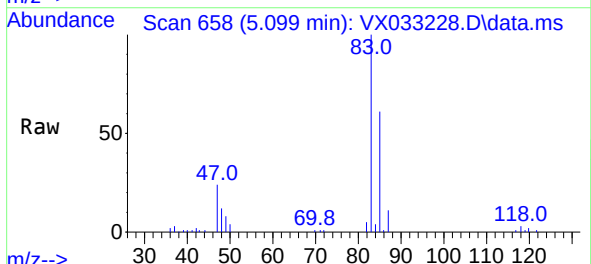
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

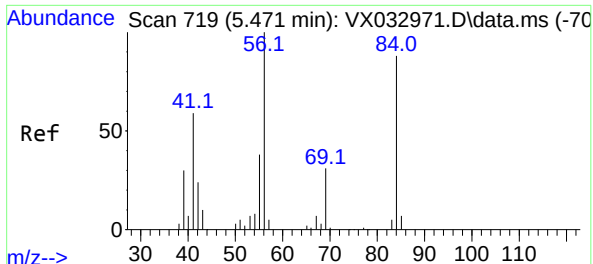
Tgt Ion:	42	Resp:	51751
Ion	Ratio	Lower	Upper
42	100		
72	48.1	37.6	56.4
71	43.4	34.7	52.1



#30
Chloroform
Concen: 20.218 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:	83	Resp:	47184
Ion	Ratio	Lower	Upper
83	100		
85	61.4	51.1	76.7

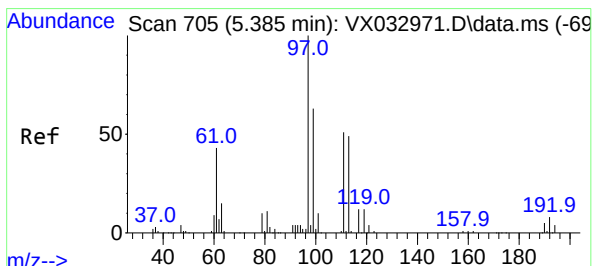
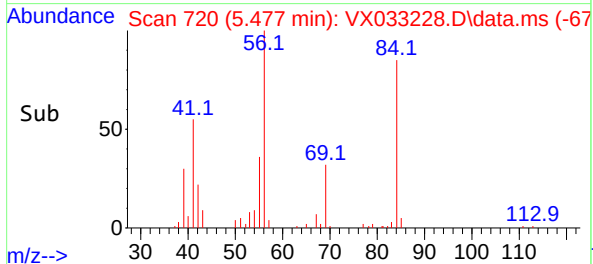
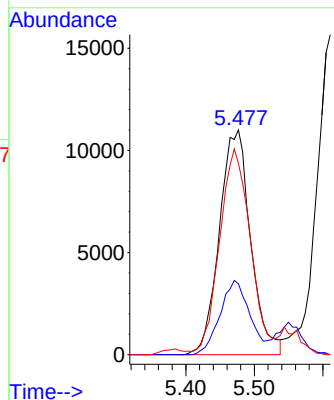
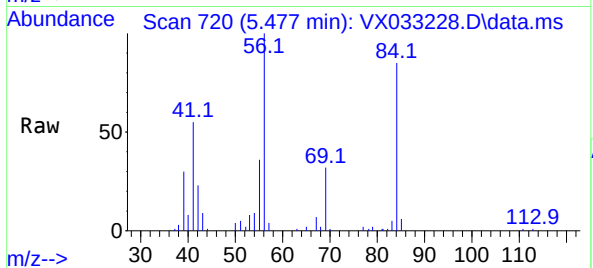




#31
Cyclohexane
Concen: 18.587 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

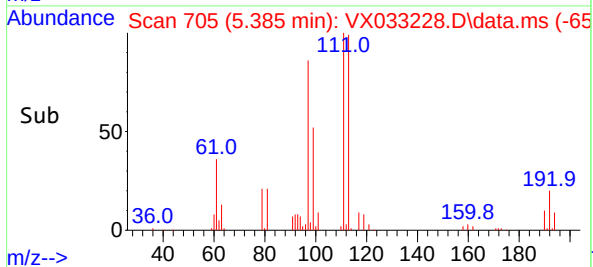
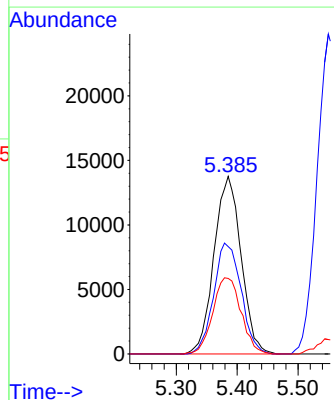
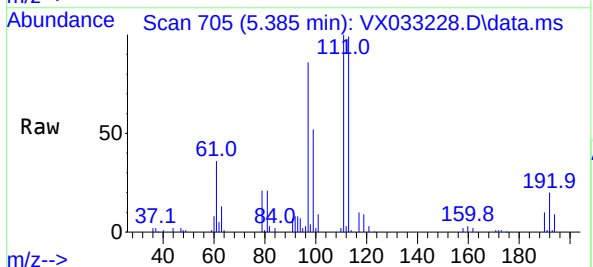
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

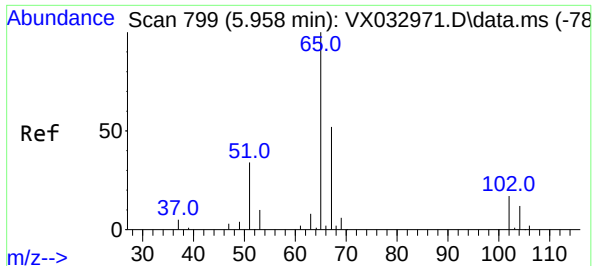
Tgt Ion: 56 Resp: 34813
Ion Ratio Lower Upper
56 100
69 31.6 24.1 36.1
84 83.4 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 20.335 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 97 Resp: 42501
Ion Ratio Lower Upper
97 100
99 63.2 51.4 77.0
61 44.7 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 45.677 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

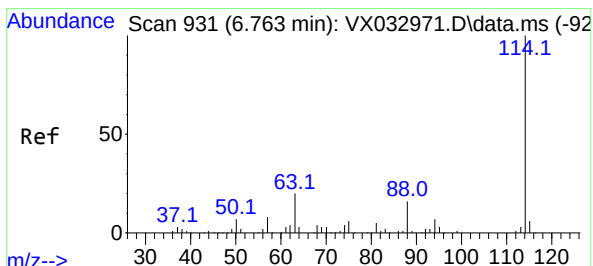
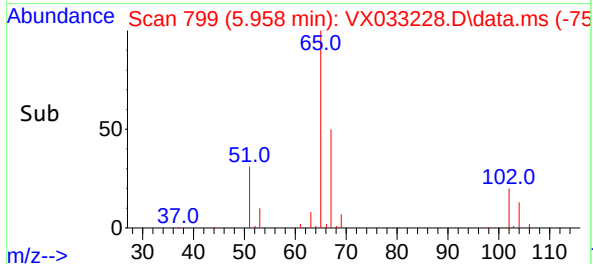
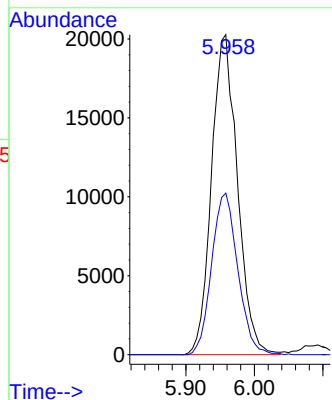
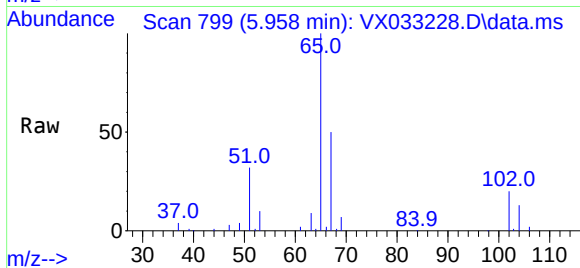
VX1205WBS03

Tgt Ion: 65 Resp: 53292

Ion Ratio Lower Upper

65 100

67 50.9 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: VX033228.D

Acq: 05 Dec 2022 16:13

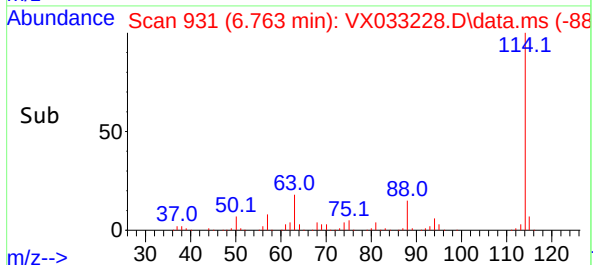
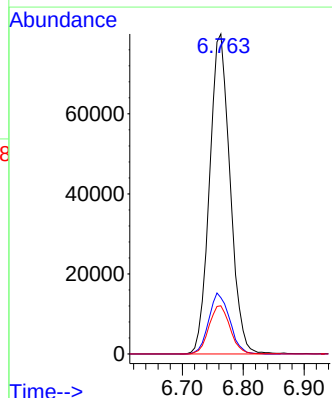
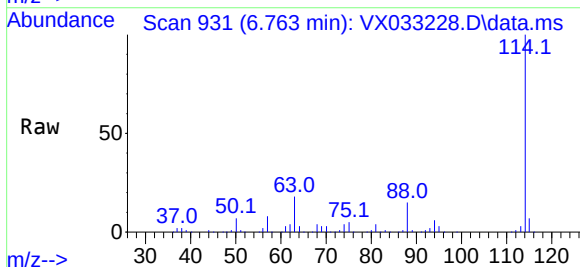
Tgt Ion: 114 Resp: 187075

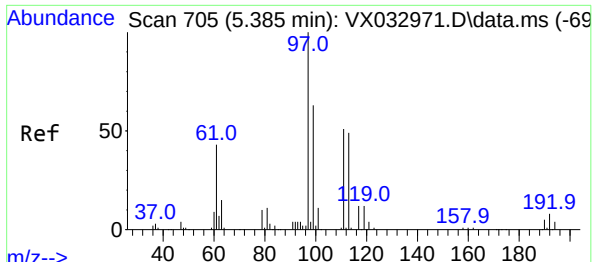
Ion Ratio Lower Upper

114 100

63 17.6 0.0 41.6

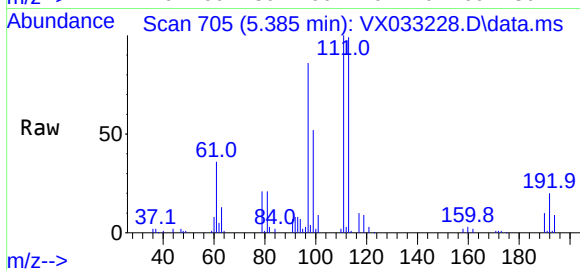
88 15.0 0.0 33.4



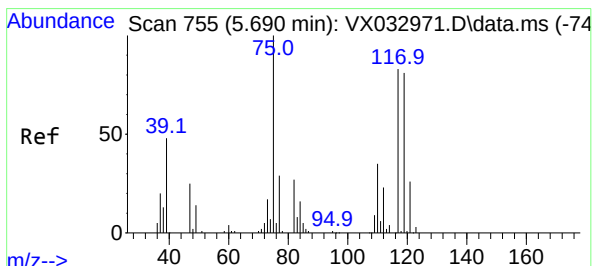
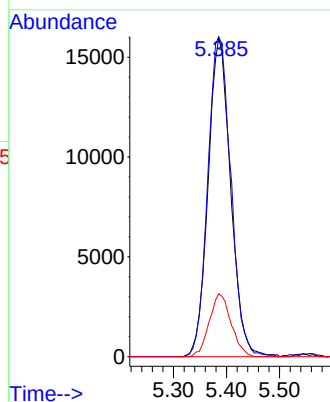
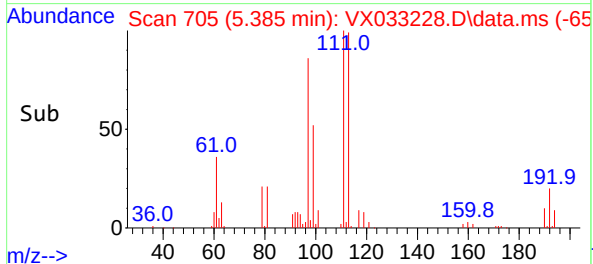


#35
Dibromofluoromethane
Concen: 44.519 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

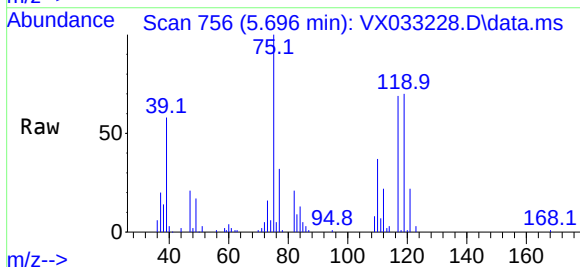
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



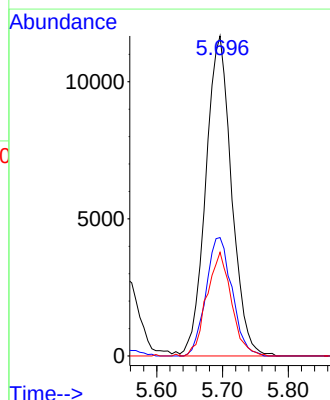
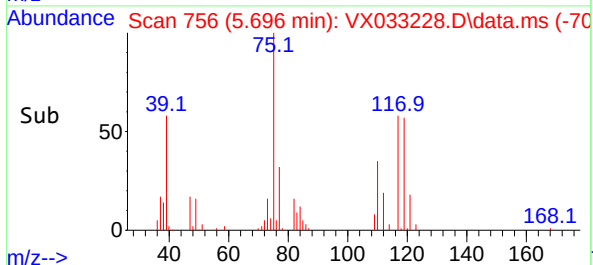
Tgt Ion:113 Resp: 46952
Ion Ratio Lower Upper
113 100
111 103.2 82.4 123.6
192 19.2 15.4 23.2

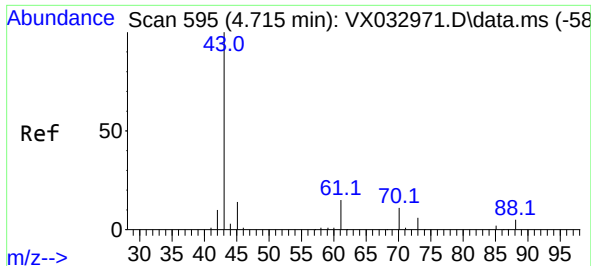


#36
1,1-Dichloropropene
Concen: 18.886 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



Tgt Ion: 75 Resp: 31849
Ion Ratio Lower Upper
75 100
110 37.4 18.4 55.2
77 31.0 24.5 36.7

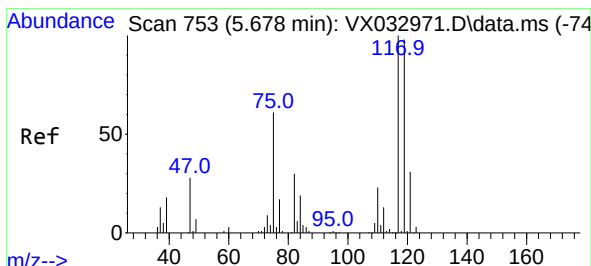
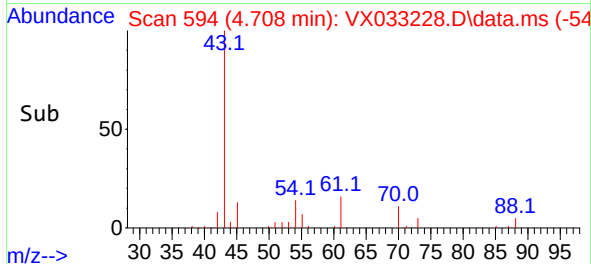
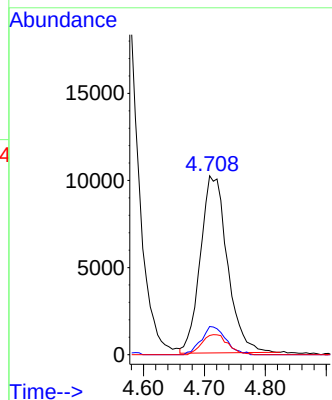
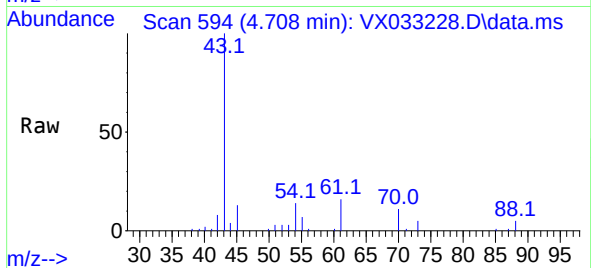




#37
Ethyl Acetate
Concen: 21.306 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

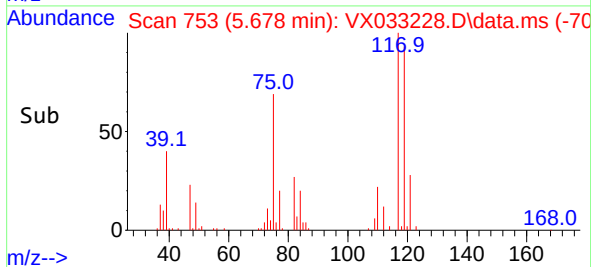
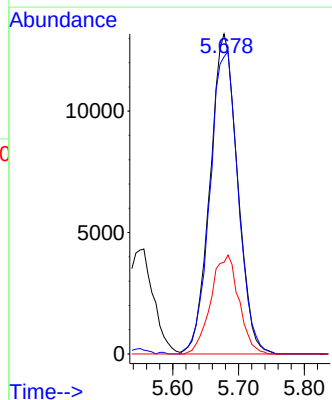
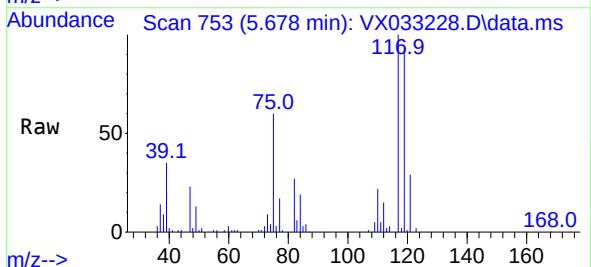
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

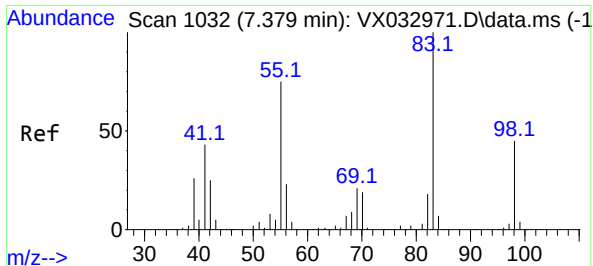
Tgt Ion: 43 Resp: 31347
Ion Ratio Lower Upper
43 100
61 14.5 11.5 17.3
70 11.0 9.1 13.7



#38
Carbon Tetrachloride
Concen: 20.477 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 117 Resp: 38308
Ion Ratio Lower Upper
117 100
119 92.9 77.2 115.8
121 28.6 25.8 38.6





#39

Methylcyclohexane

Concen: 19.402 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

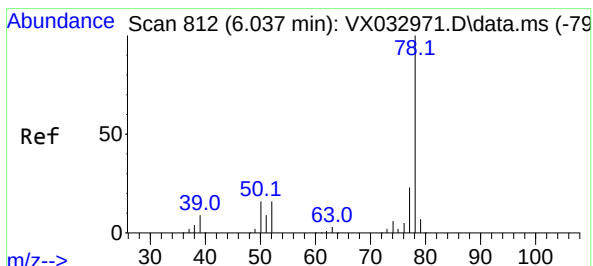
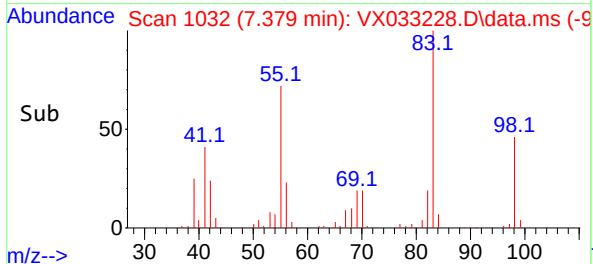
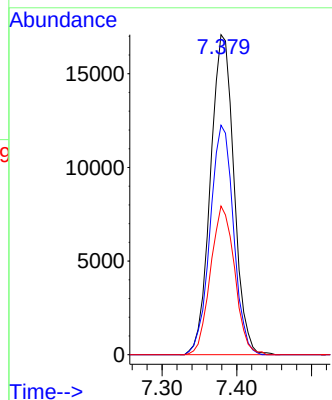
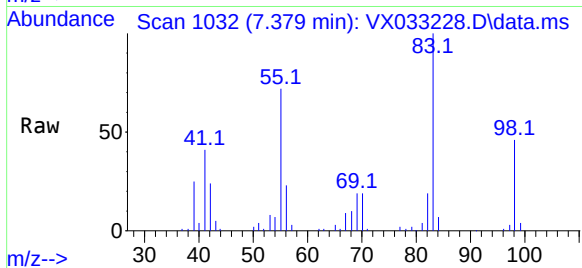
Tgt Ion: 83 Resp: 37331

Ion Ratio Lower Upper

83 100

55 71.7 58.4 87.6

98 46.5 37.2 55.8



#40

Benzene

Concen: 19.833 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.007 min

Lab File: VX033228.D

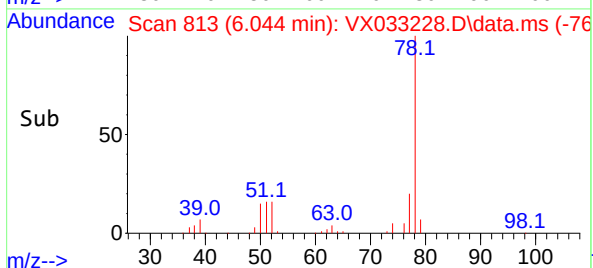
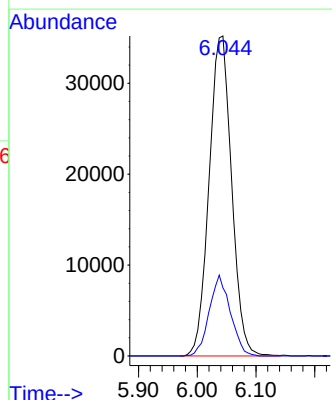
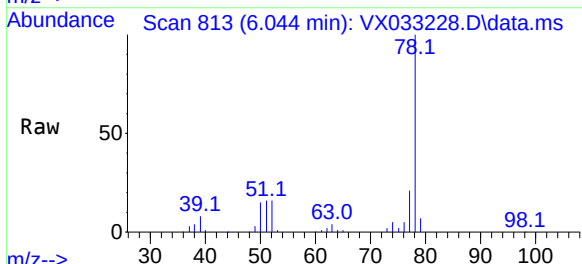
Acq: 05 Dec 2022 16:13

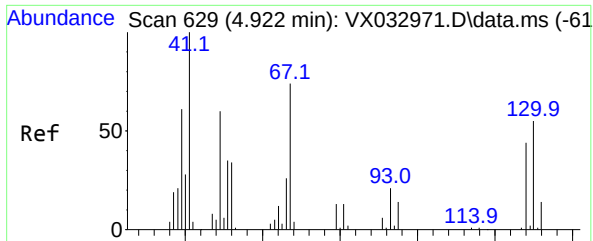
Tgt Ion: 78 Resp: 93773

Ion Ratio Lower Upper

78 100

77 21.3 19.0 28.4



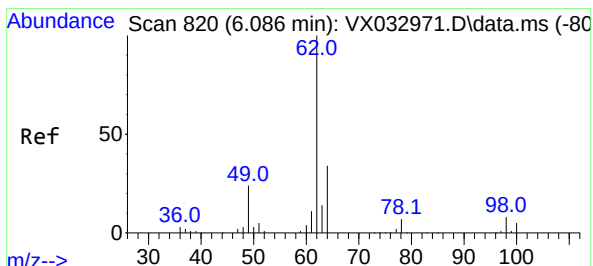
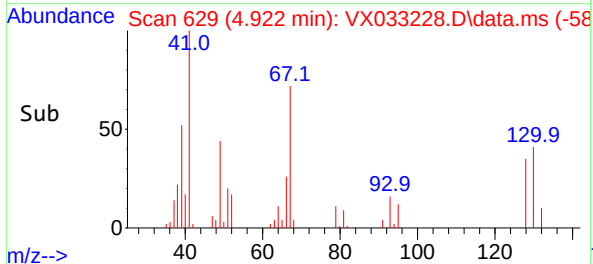
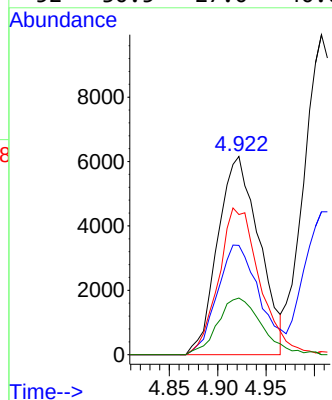
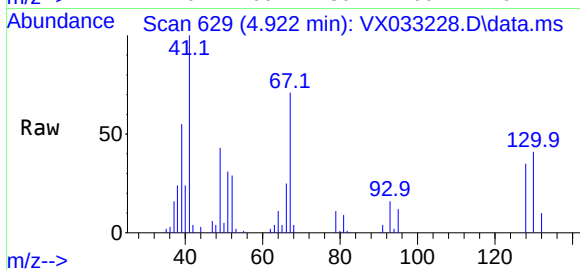


#41
Methacrylonitrile
Concen: 22.207 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 41 Resp: 18384

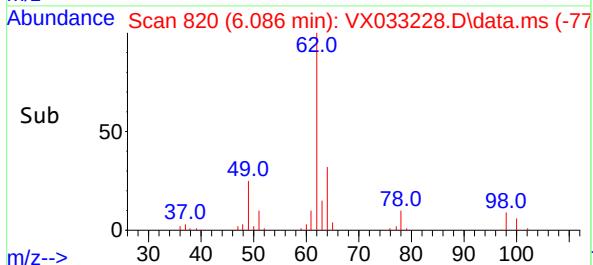
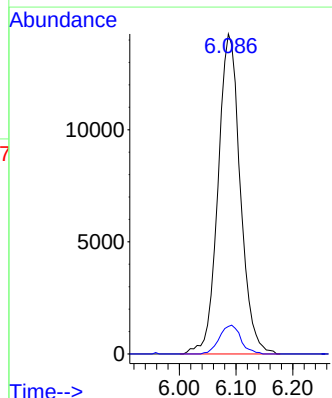
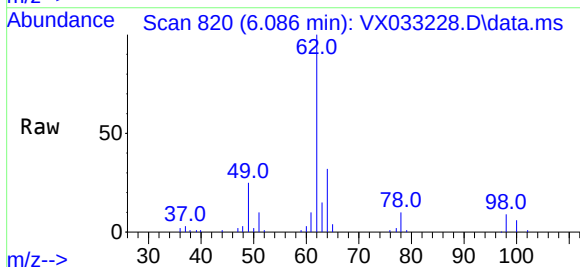
Ion	Ratio	Lower	Upper
41	100		
39	57.1	47.5	71.3
67	73.2	60.5	90.7
52	30.5	27.0	40.6

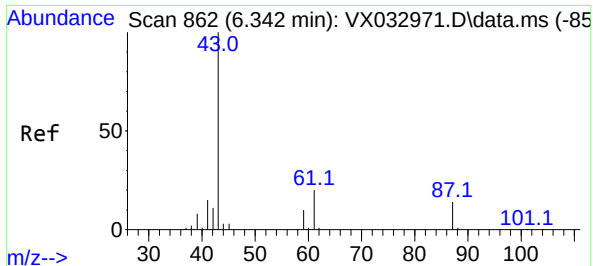


#42
1,2-Dichloroethane
Concen: 20.463 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 62 Resp: 38957

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	16.0

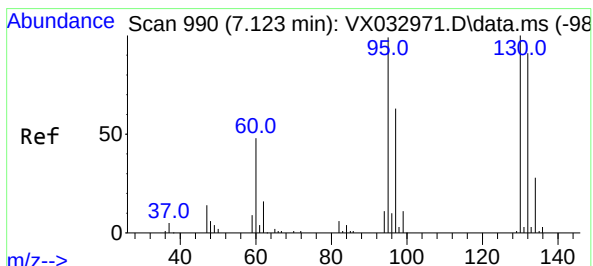
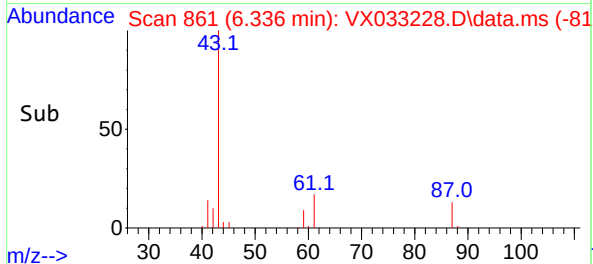
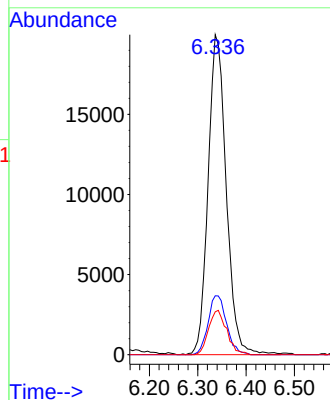
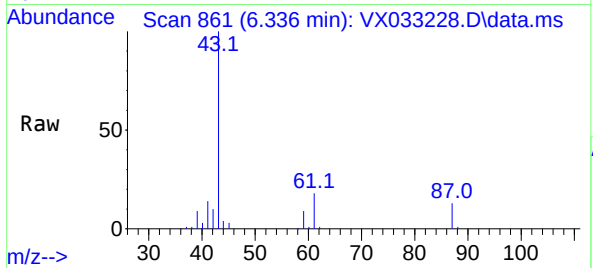




#43
Isopropyl Acetate
Concen: 21.410 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

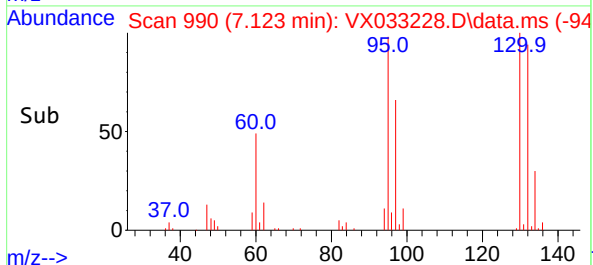
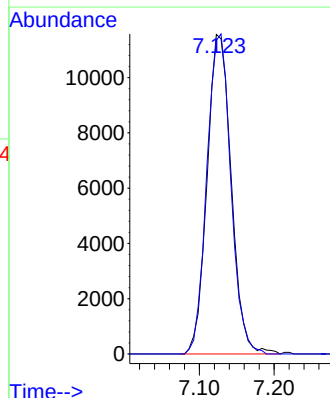
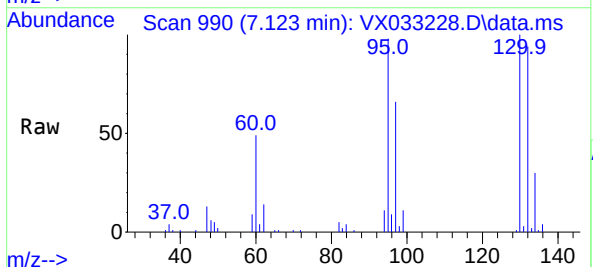
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

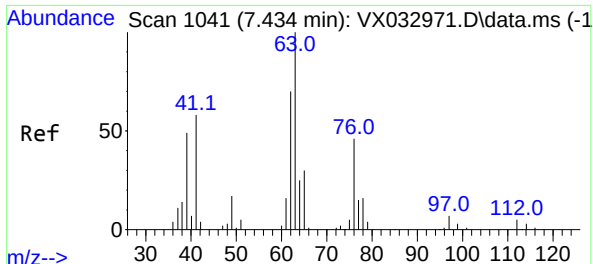
Tgt Ion: 43 Resp: 52095
Ion Ratio Lower Upper
43 100
61 18.7 15.4 23.0
87 13.9 10.8 16.2



#44
Trichloroethene
Concen: 19.554 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:130 Resp: 25943
Ion Ratio Lower Upper
130 100
95 98.2 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.705 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

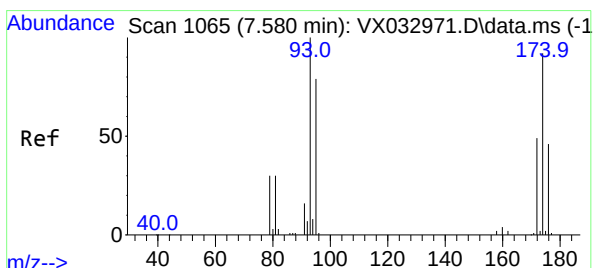
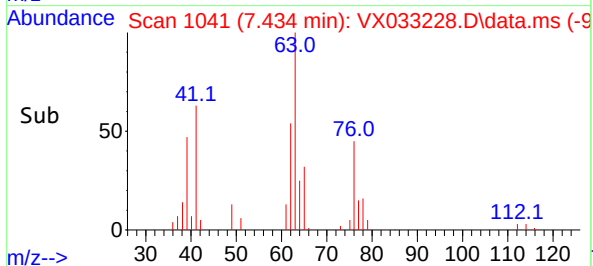
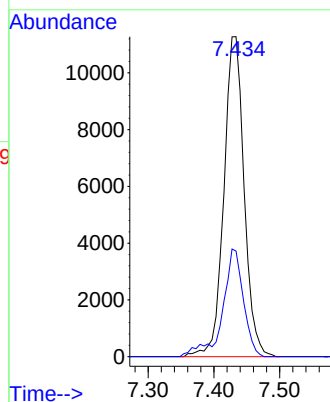
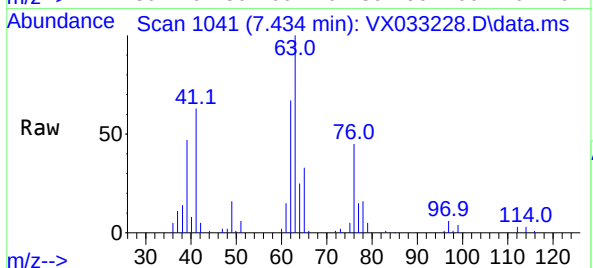
VX1205WBS03

Tgt Ion: 63 Resp: 24193

Ion Ratio Lower Upper

63 100

65 33.0 24.6 36.8



#46

Dibromomethane

Concen: 20.442 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

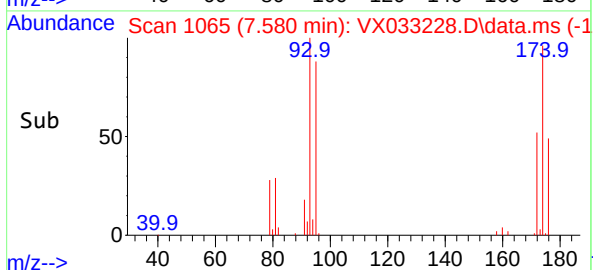
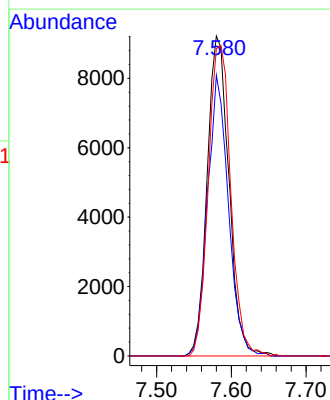
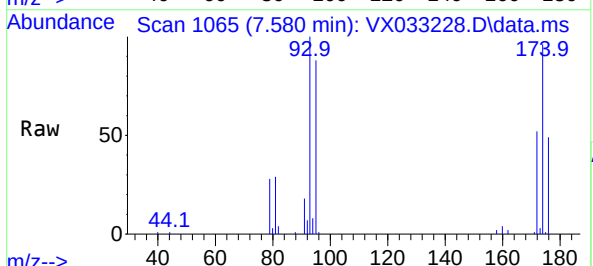
Tgt Ion: 93 Resp: 18638

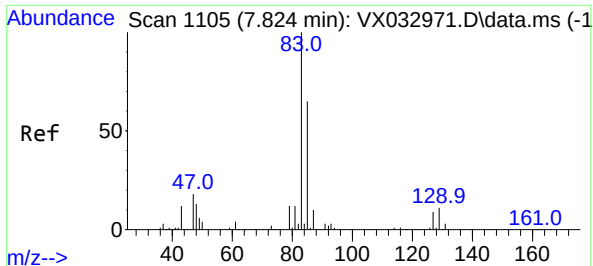
Ion Ratio Lower Upper

93 100

95 84.3 65.8 98.8

174 100.9 79.8 119.6

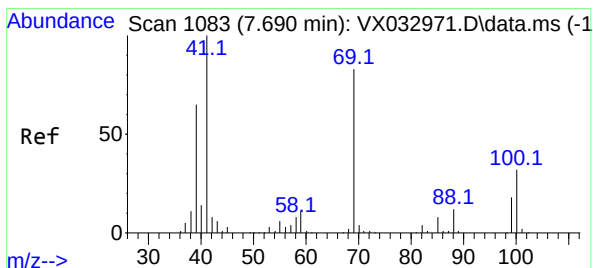
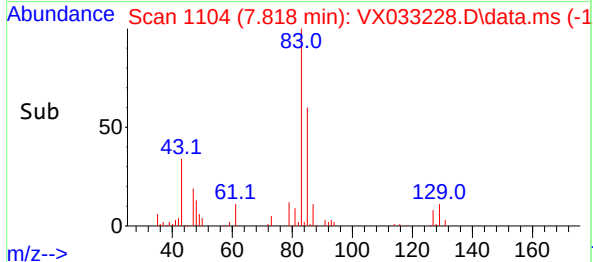
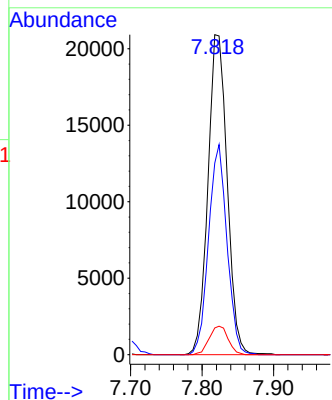
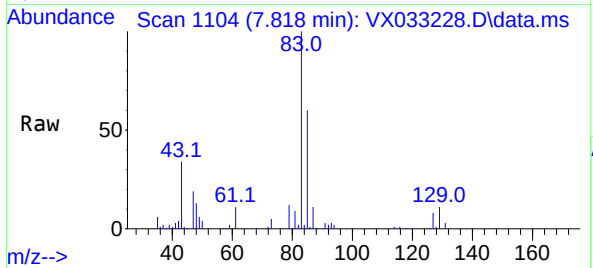




#47
Bromodichloromethane
Concen: 22.159 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

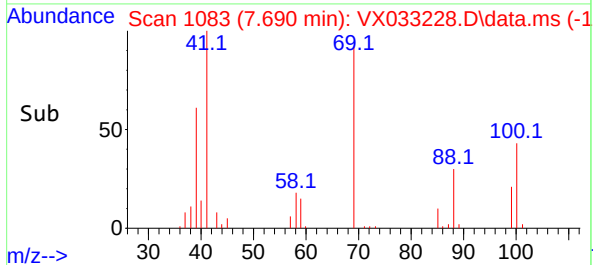
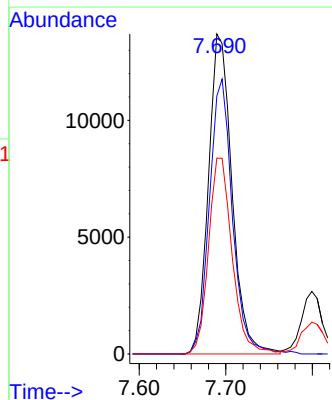
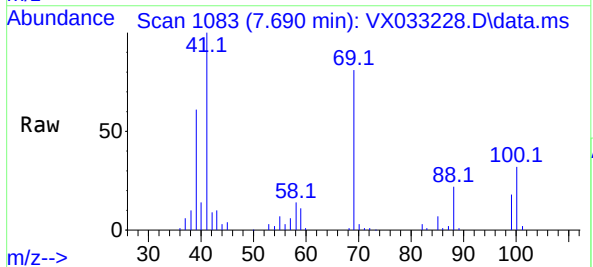
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

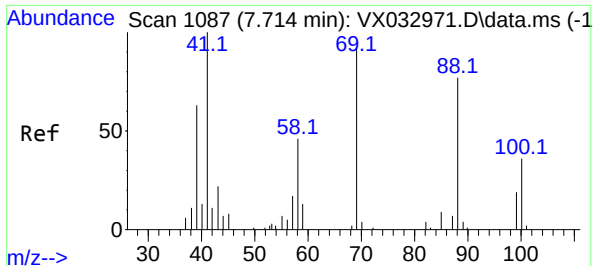
Tgt Ion: 83 Resp: 39038
Ion Ratio Lower Upper
83 100
85 59.9 52.2 78.4
127 8.4 7.4 11.2



#48
Methyl methacrylate
Concen: 20.687 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 41 Resp: 25909
Ion Ratio Lower Upper
41 100
69 84.0 65.1 97.7
39 61.3 51.9 77.9

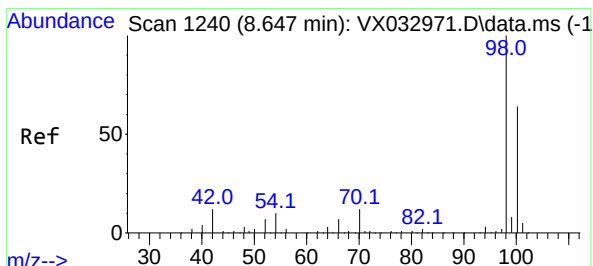
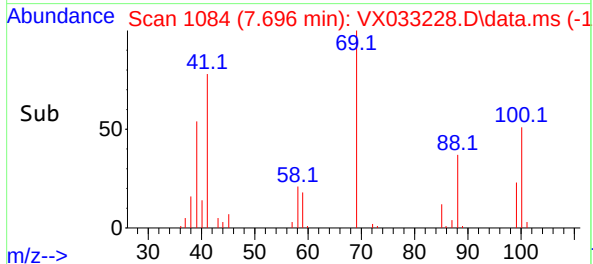
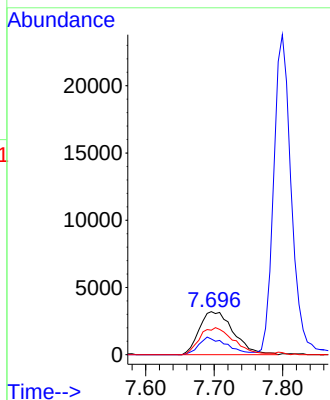
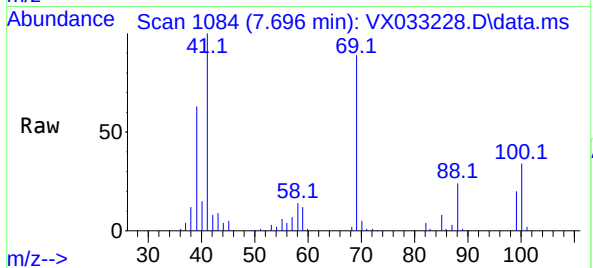




#49
1,4-Dioxane
Concen: 482.937 ug/l
RT: 7.696 min Scan# 110
Delta R.T. 0.025 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

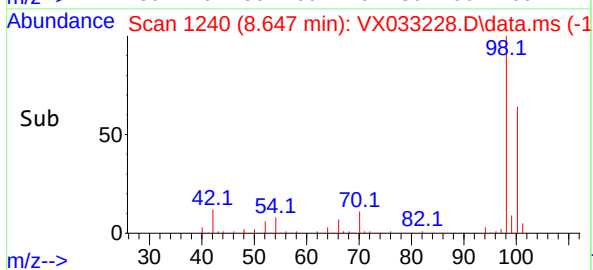
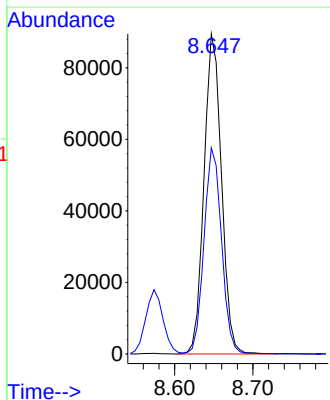
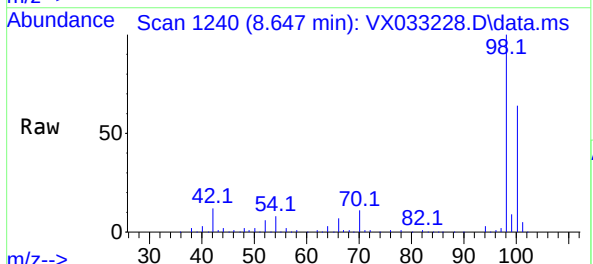
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

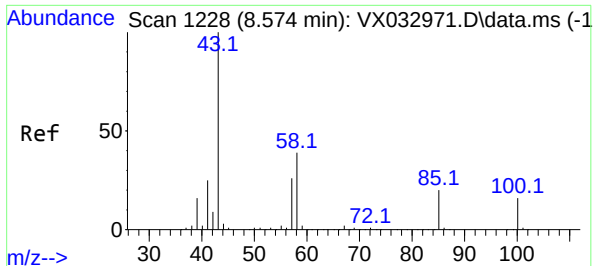
Tgt Ion: 88 Resp: 11134
Ion Ratio Lower Upper
88 100
43 33.2 26.6 39.8
58 62.1 51.7 77.5



#50
Toluene-d8
Concen: 43.296 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 98 Resp: 138307
Ion Ratio Lower Upper
98 100
100 64.7 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 113.776 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

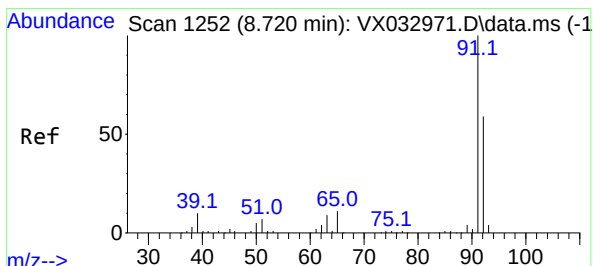
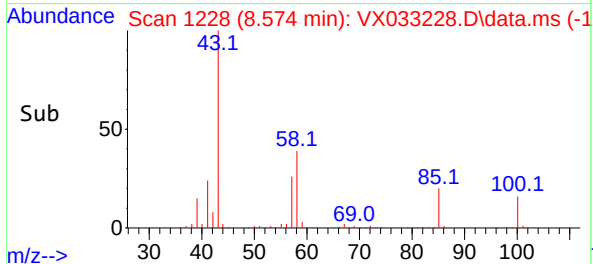
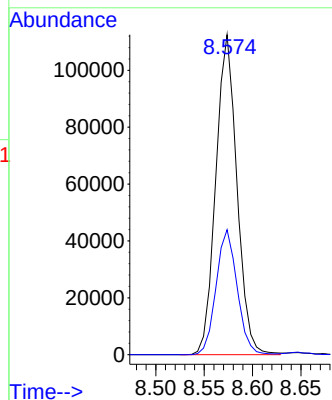
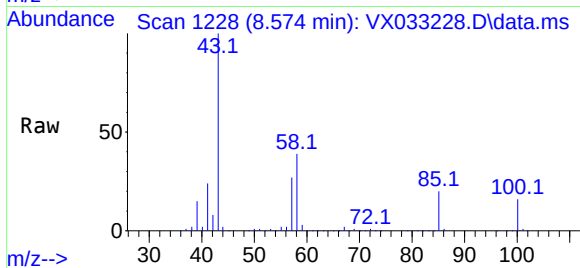
VX1205WBS03

Tgt Ion: 43 Resp: 170826

Ion Ratio Lower Upper

43 100

58 38.9 30.9 46.3



#52

Toluene

Concen: 20.086 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX033228.D

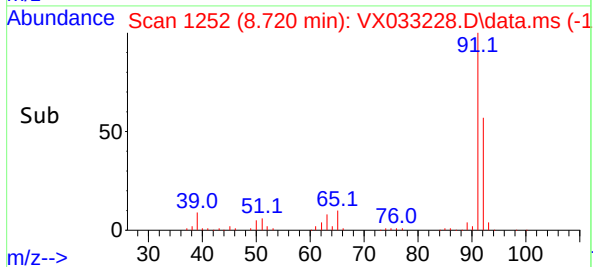
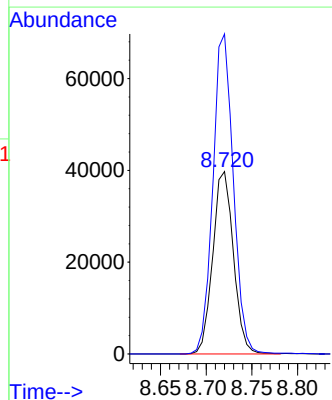
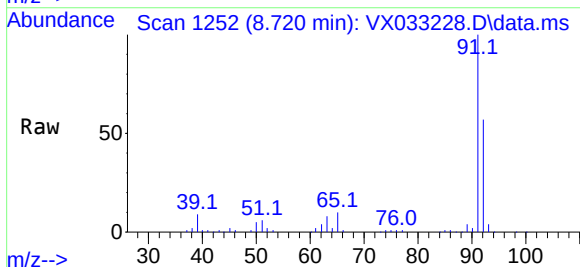
Acq: 05 Dec 2022 16:13

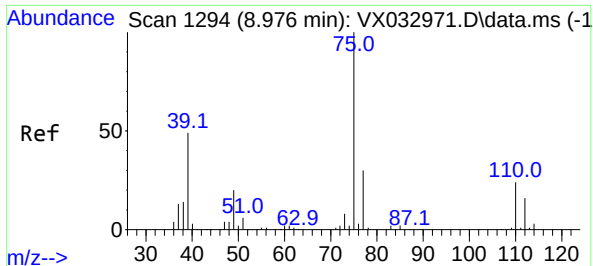
Tgt Ion: 92 Resp: 62481

Ion Ratio Lower Upper

92 100

91 173.8 138.3 207.5

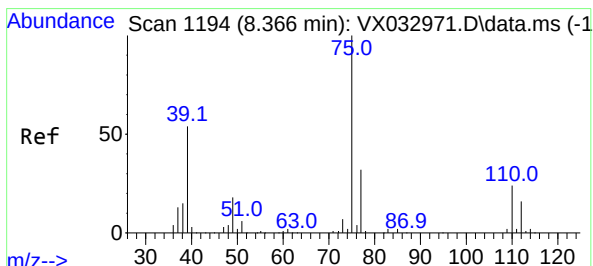
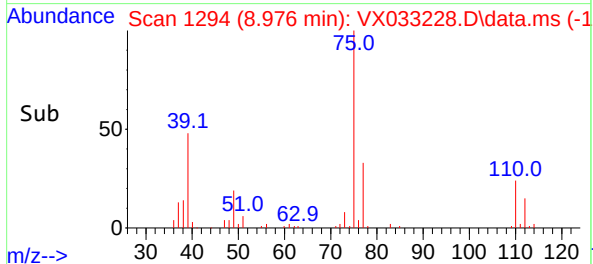
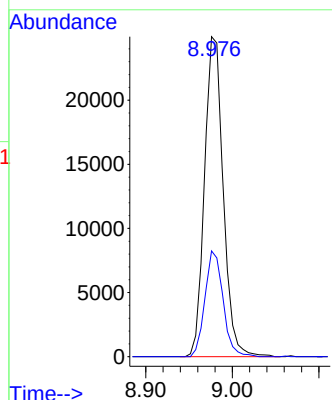
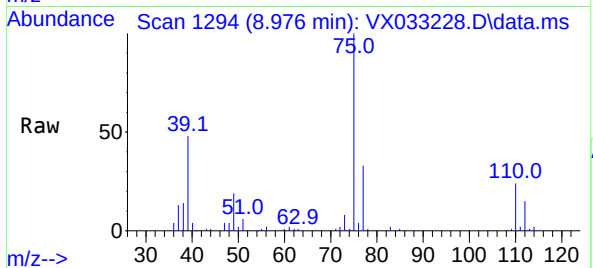




#53
t-1,3-Dichloropropene
Concen: 20.715 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

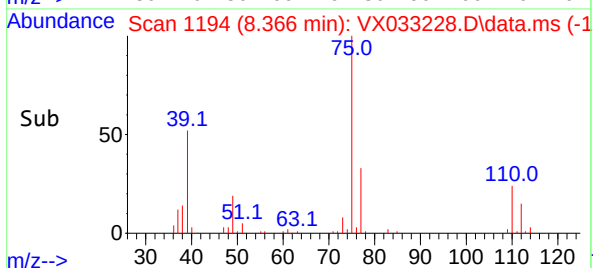
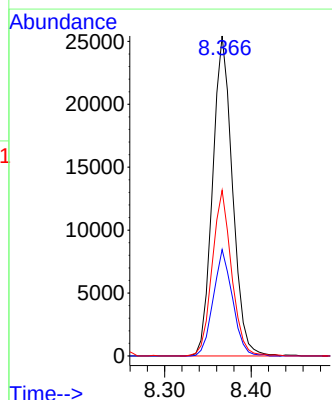
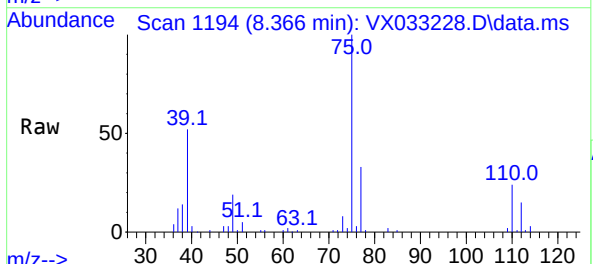
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

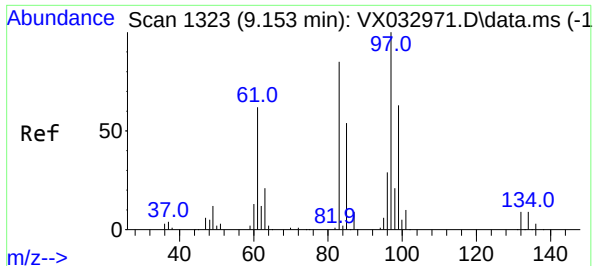
Tgt Ion: 75 Resp: 37477
Ion Ratio Lower Upper
75 100
77 33.1 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 21.325 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 75 Resp: 40501
Ion Ratio Lower Upper
75 100
77 33.3 25.1 37.7
39 51.8 45.5 68.3

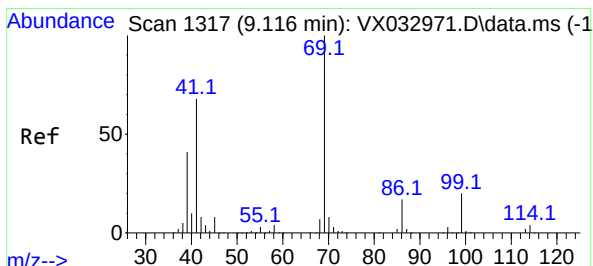
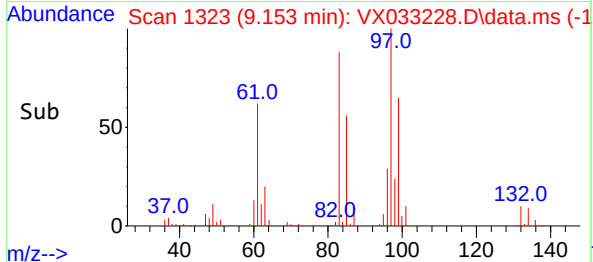
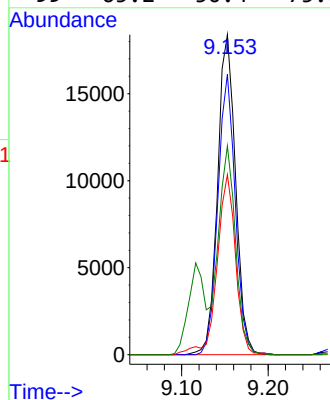
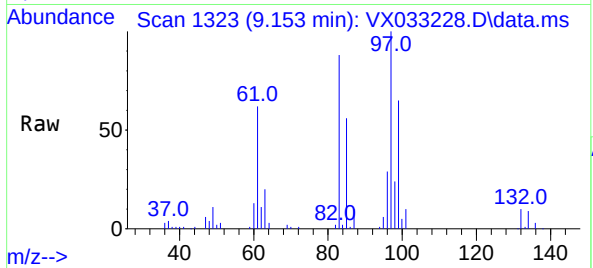




#55
1,1,2-Trichloroethane
Concen: 20.958 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

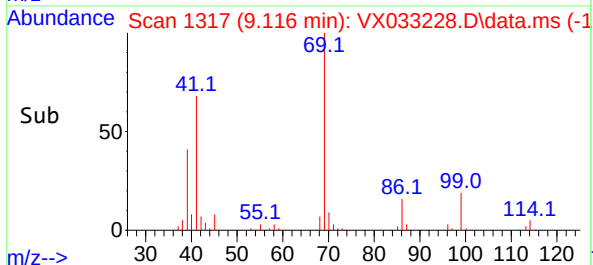
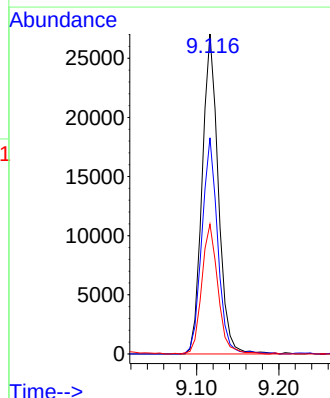
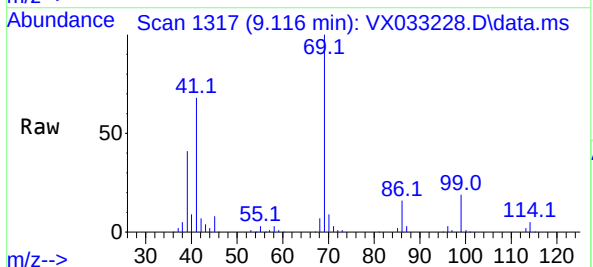
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

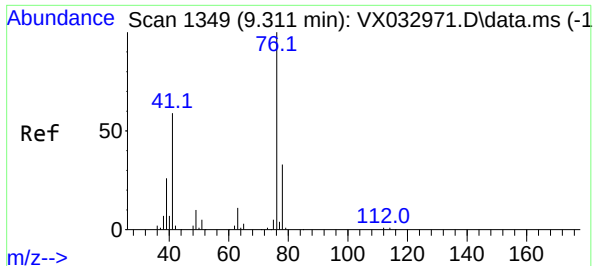
Tgt Ion: 97	Resp: 26542
Ion Ratio	Lower Upper
97 100	
83 87.6	68.1 102.1
85 56.3	43.3 64.9
99 65.2	50.4 75.6



#56
Ethyl methacrylate
Concen: 21.114 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 69	Resp: 36843
Ion Ratio	Lower Upper
69 100	
41 66.7	54.3 81.5
39 40.8	35.2 52.8

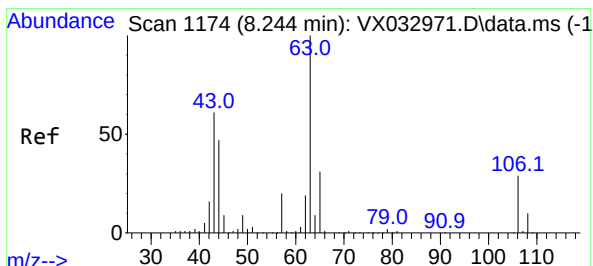
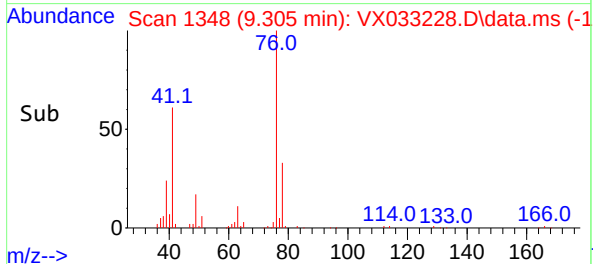
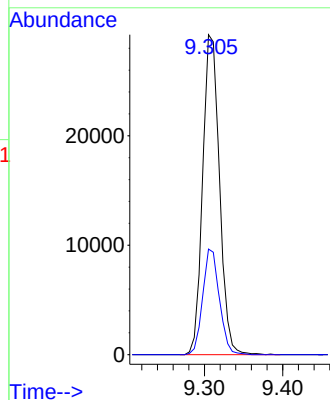
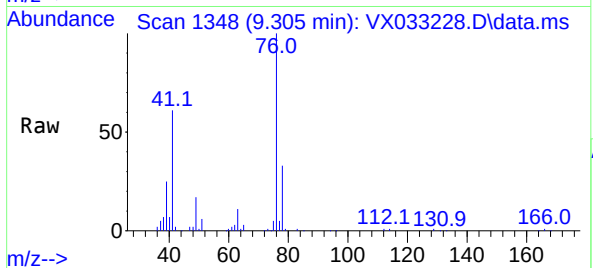




#57
1,3-Dichloropropane
Concen: 21.298 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

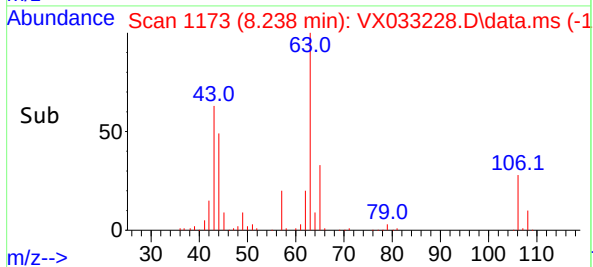
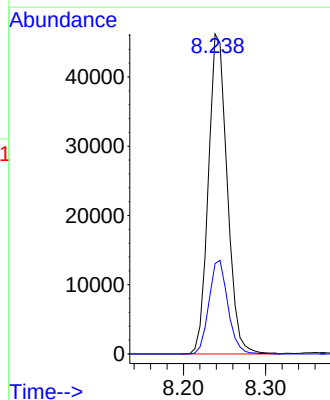
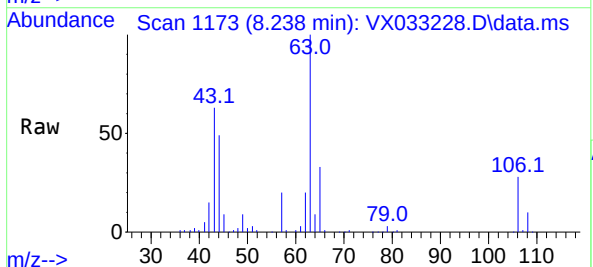
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

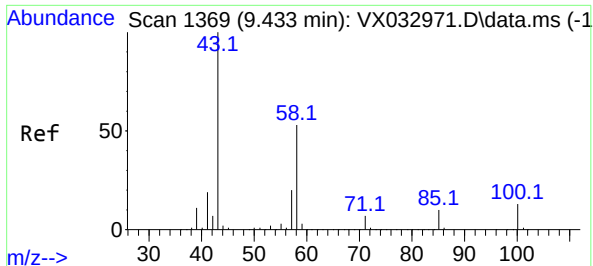
Tgt Ion: 76 Resp: 43545
Ion Ratio Lower Upper
76 100
78 32.7 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 88.785 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 63 Resp: 73568
Ion Ratio Lower Upper
63 100
106 29.3 23.3 34.9





#59

2-Hexanone

Concen: 113.998 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

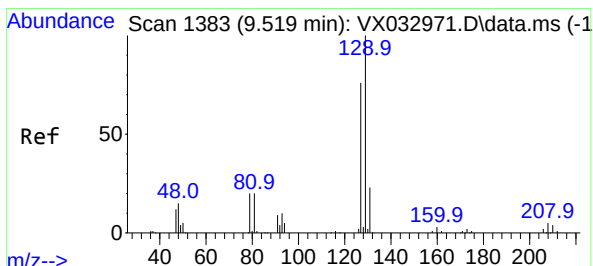
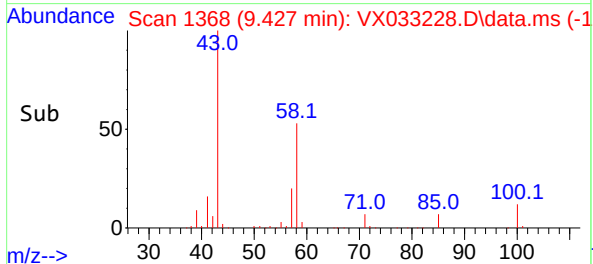
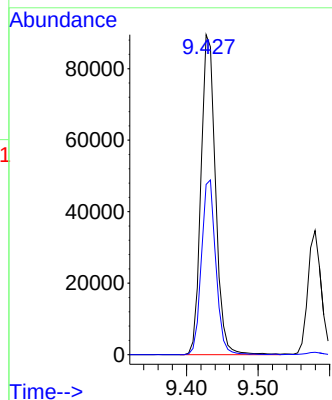
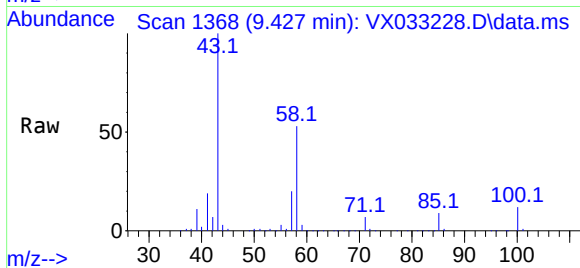
VX1205WBS03

Tgt Ion: 43 Resp: 126438

Ion Ratio Lower Upper

43 100

58 54.0 26.5 79.5



#60

Dibromochloromethane

Concen: 23.149 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX033228.D

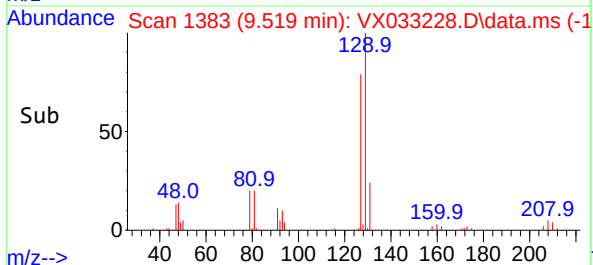
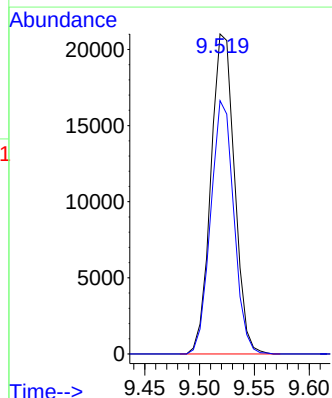
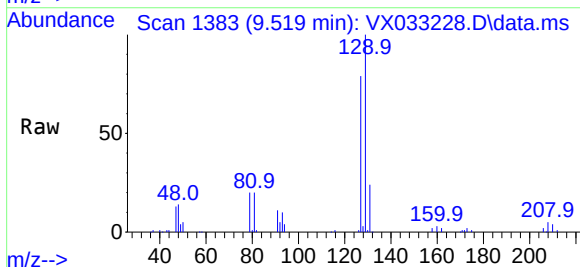
Acq: 05 Dec 2022 16:13

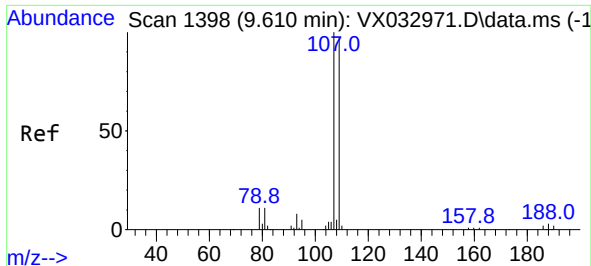
Tgt Ion: 129 Resp: 31564

Ion Ratio Lower Upper

129 100

127 77.4 38.6 115.8

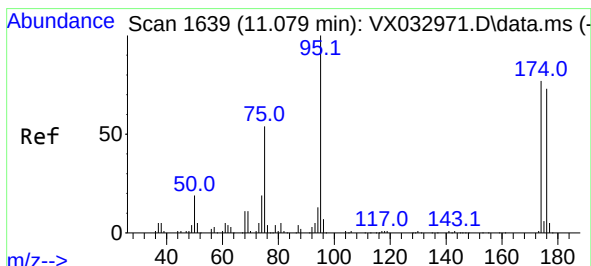
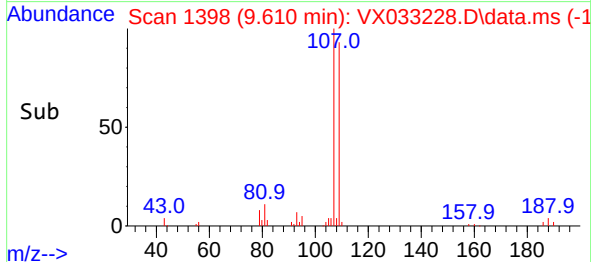
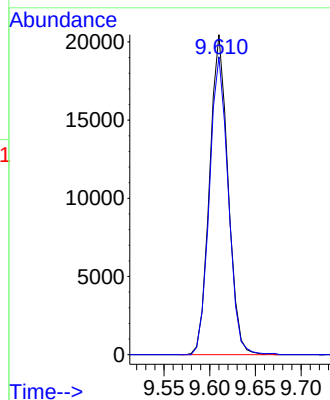
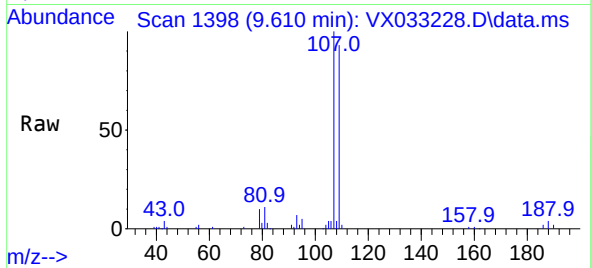




#61
1,2-Dibromoethane
Concen: 21.401 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

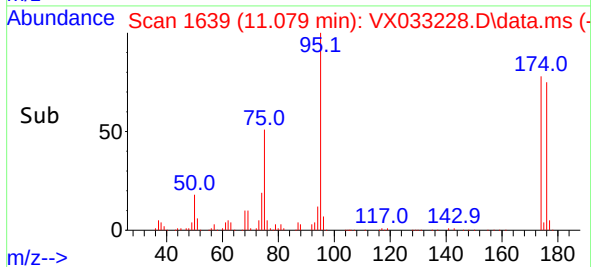
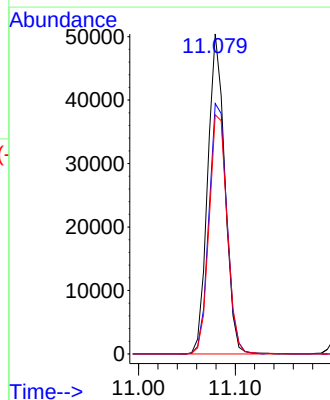
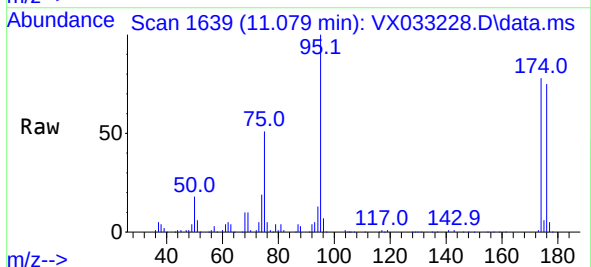
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

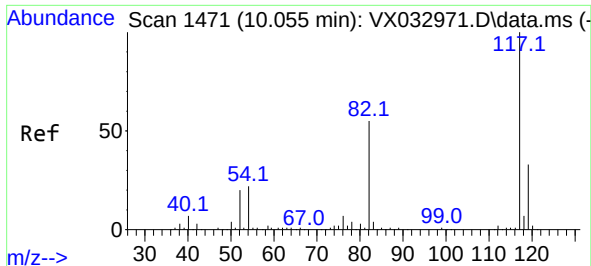
Tgt Ion:107 Resp: 28607
Ion Ratio Lower Upper
107 100
109 94.9 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 44.832 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

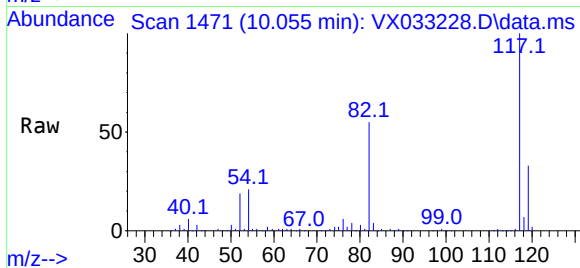
Tgt Ion: 95 Resp: 62110
Ion Ratio Lower Upper
95 100
174 82.2 0.0 164.0
176 79.0 0.0 154.4



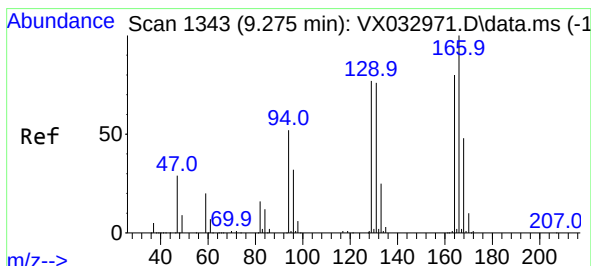
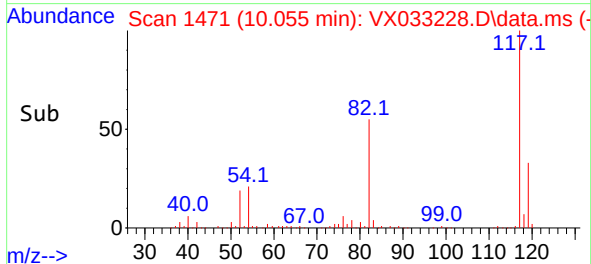
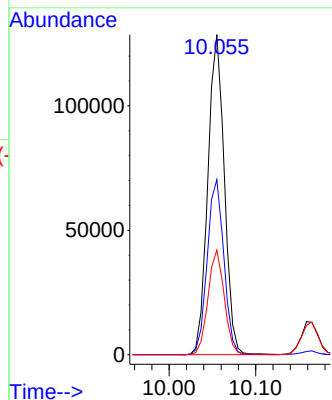


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

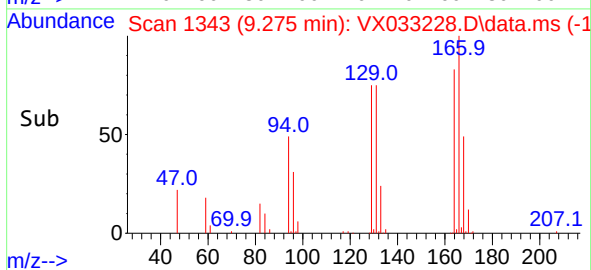
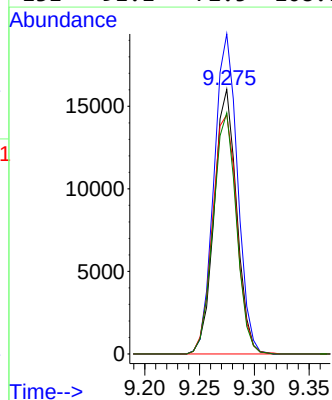
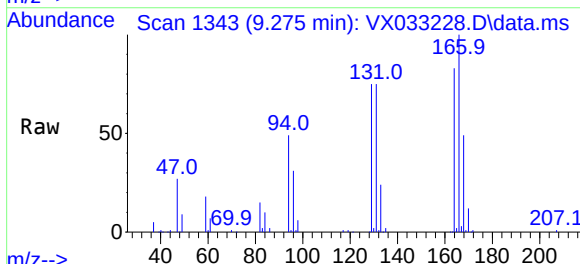


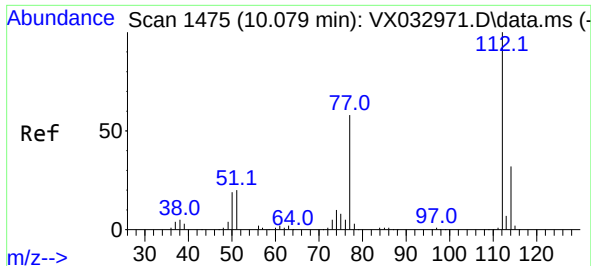
Tgt Ion:117 Resp: 170160
Ion Ratio Lower Upper
117 100
82 54.7 44.3 66.5
119 32.7 25.7 38.5



#64
Tetrachloroethene
Concen: 19.013 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:164 Resp: 22901
Ion Ratio Lower Upper
164 100
166 120.9 105.4 158.2
129 90.4 78.2 117.2
131 91.1 72.5 108.7

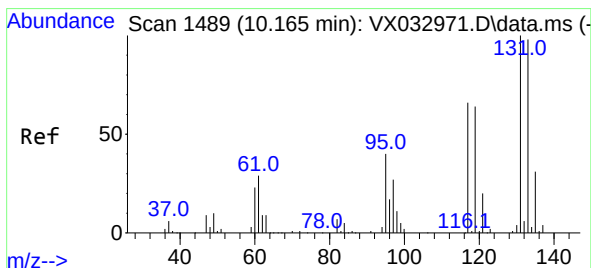
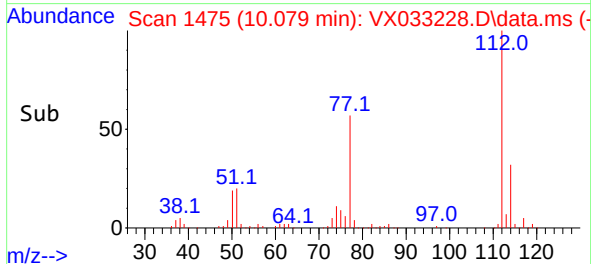
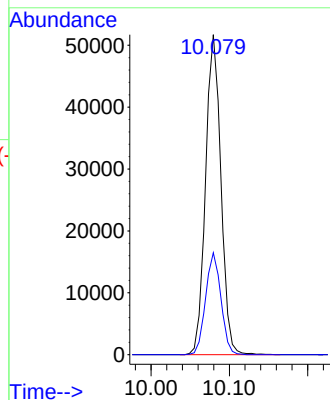
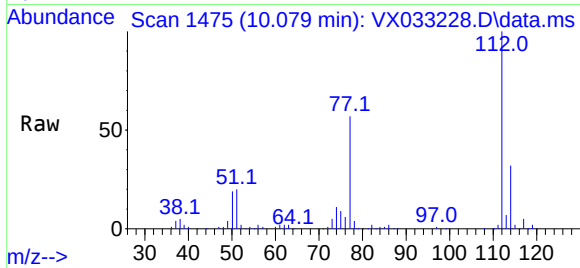




#65
Chlorobenzene
Concen: 20.701 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

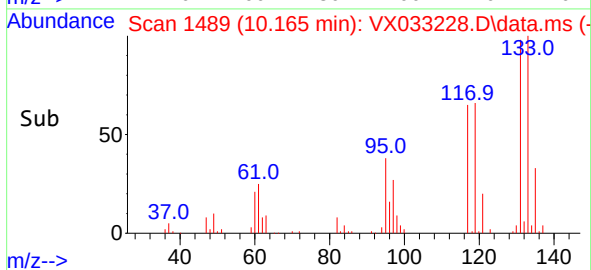
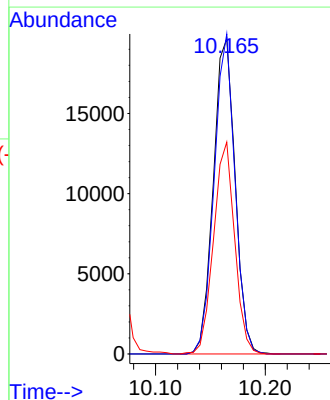
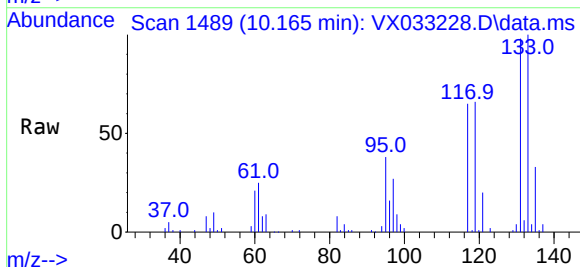
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

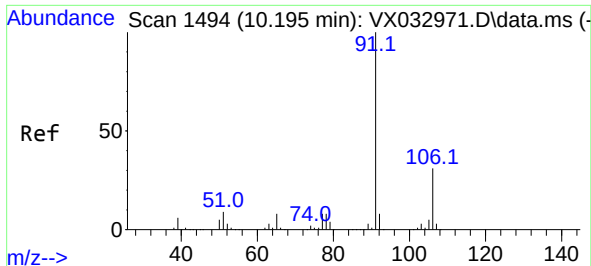
Tgt Ion:112 Resp: 70228
Ion Ratio Lower Upper
112 100
114 31.9 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 21.872 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:131 Resp: 27188
Ion Ratio Lower Upper
131 100
133 96.7 47.6 142.9
119 64.9 32.4 97.0

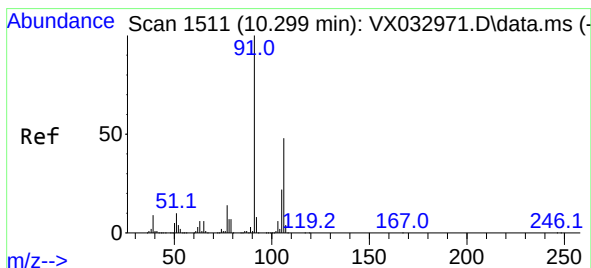
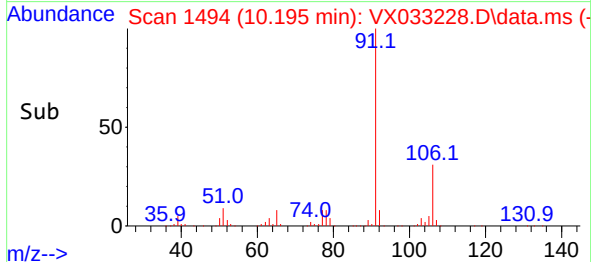
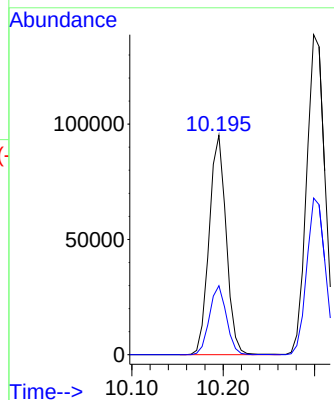
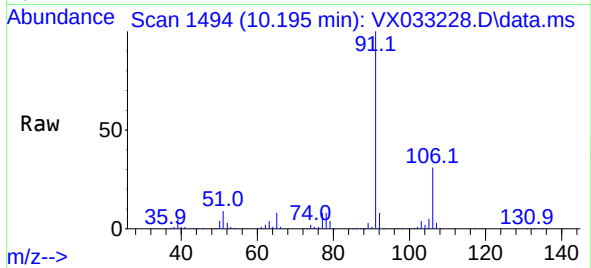




#67
Ethyl Benzene
Concen: 20.428 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

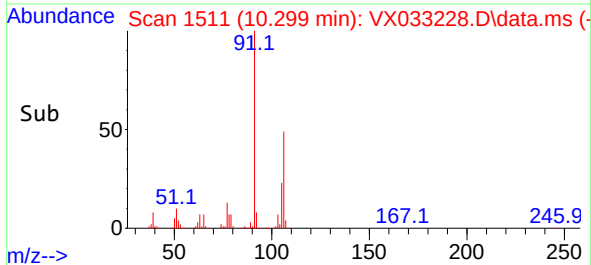
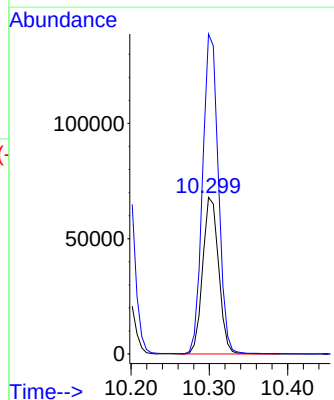
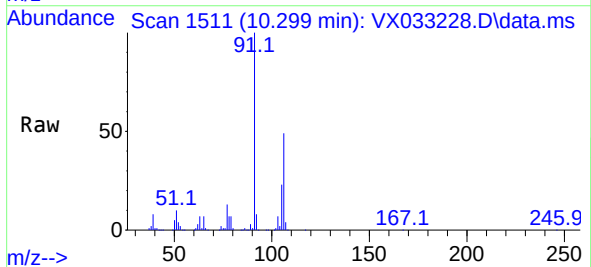
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

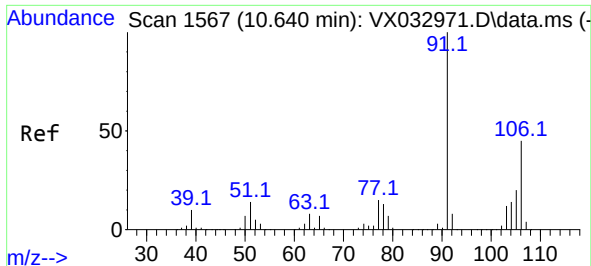
Tgt Ion: 91 Resp: 122934
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.6



#68
m/p-Xylenes
Concen: 40.778 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 106 Resp: 96097
Ion Ratio Lower Upper
106 100
91 202.5 164.5 246.7

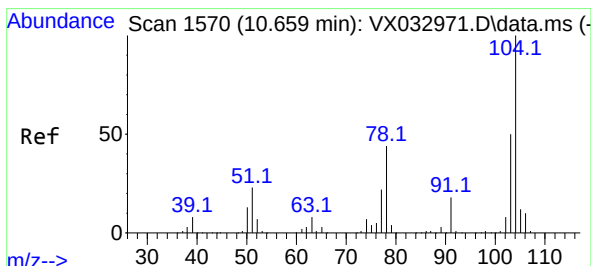
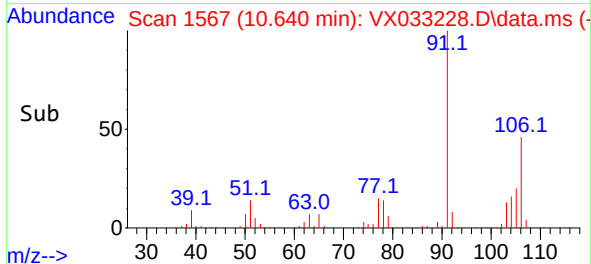
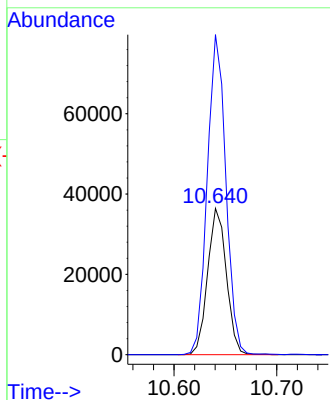
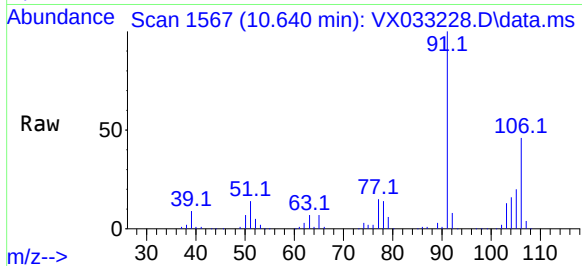




#69
o-Xylene
Concen: 20.297 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

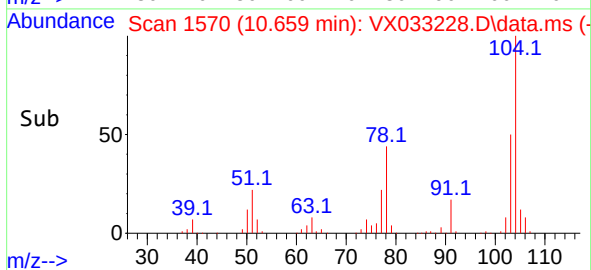
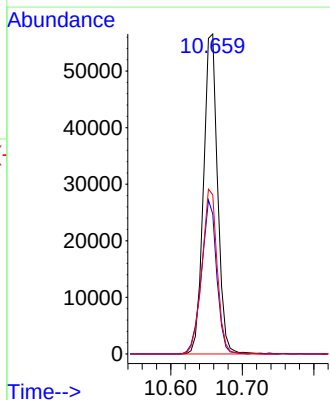
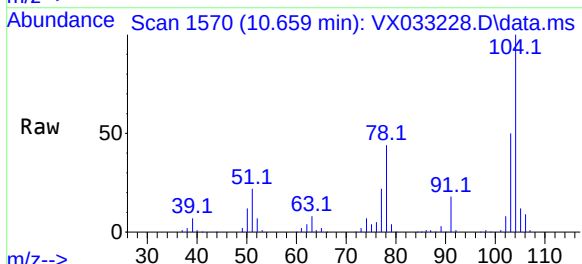
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

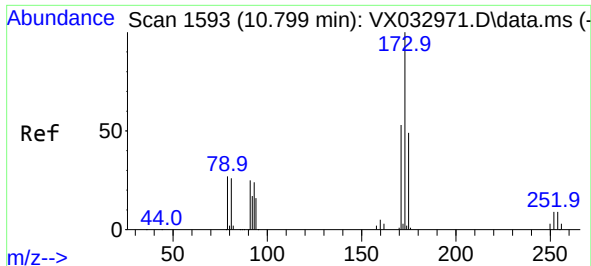
Tgt Ion:106 Resp: 46280
Ion Ratio Lower Upper
106 100
91 216.6 109.2 327.6



#70
Styrene
Concen: 20.789 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:104 Resp: 77550
Ion Ratio Lower Upper
104 100
78 51.7 41.8 62.8
103 55.9 44.5 66.7

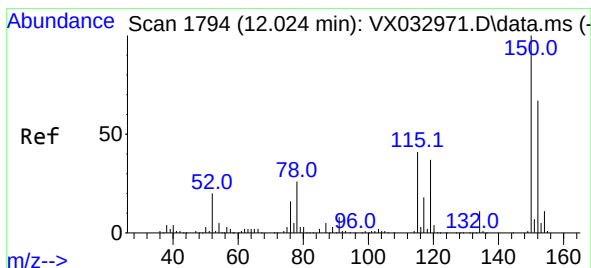
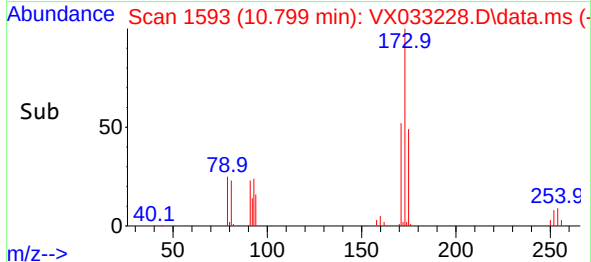
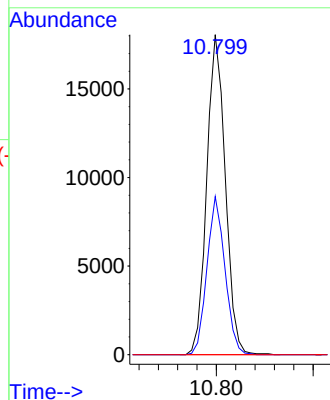
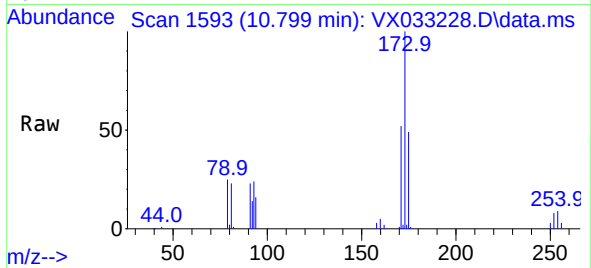




#71
Bromoform
Concen: 25.265 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

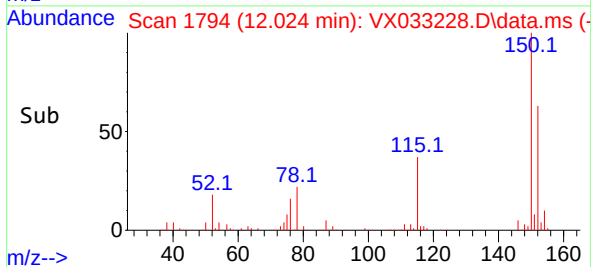
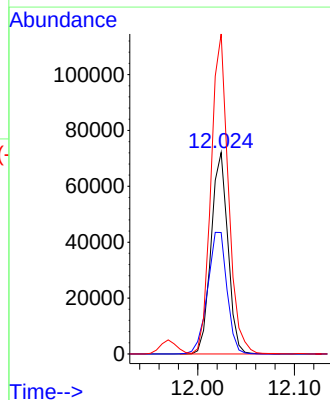
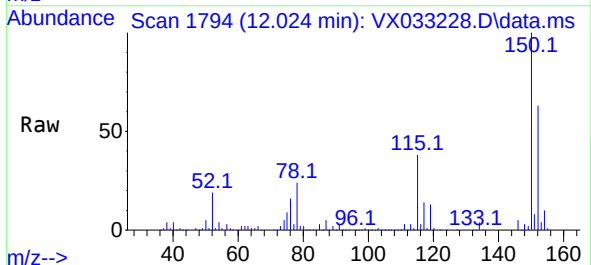
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

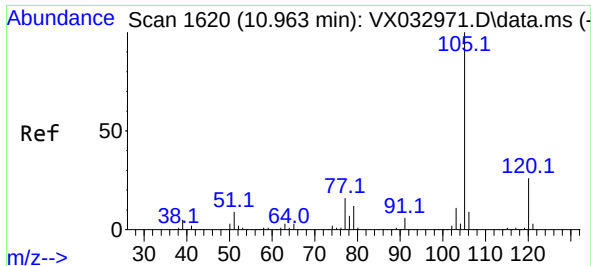
Tgt Ion:173 Resp: 24079
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:152 Resp: 86961
Ion Ratio Lower Upper
152 100
115 69.7 44.0 132.0
150 164.6 0.0 351.8

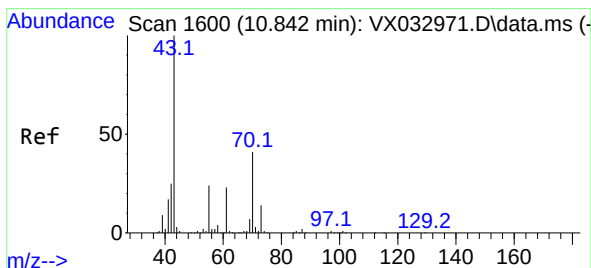
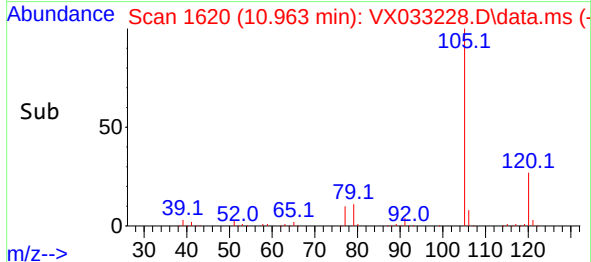
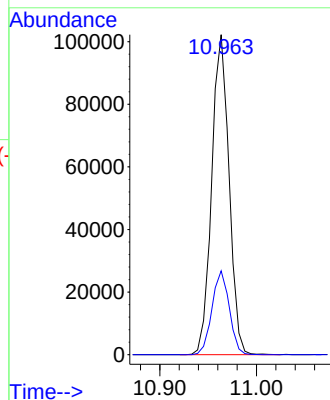
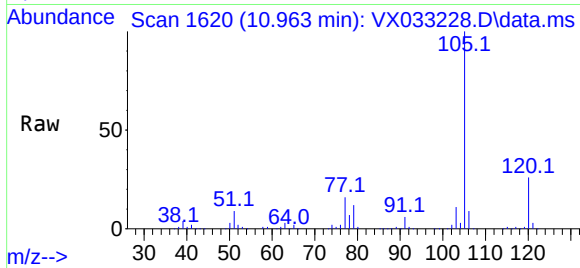




#73
Isopropylbenzene
Concen: 20.465 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

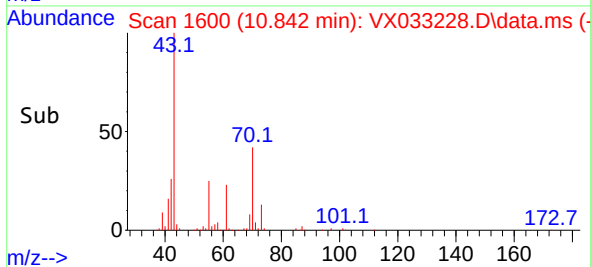
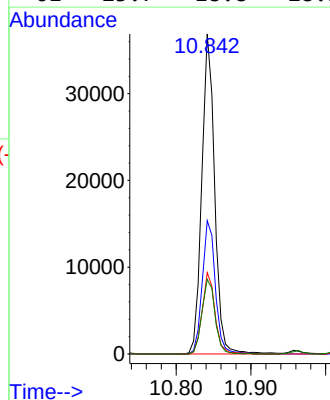
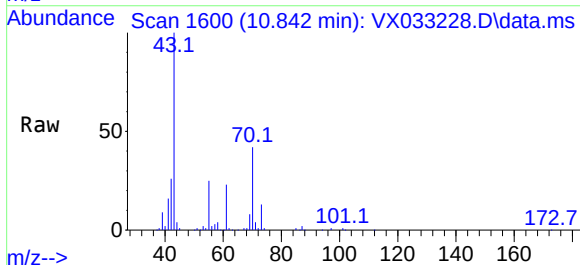
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

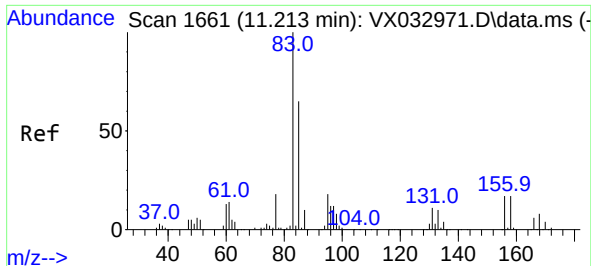
Tgt Ion:105 Resp: 127173
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#74
N-ethyl acetate
Concen: 20.869 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 43 Resp: 44115
Ion Ratio Lower Upper
43 100
70 42.4 33.6 50.4
55 25.2 19.4 29.2
61 23.7 18.8 28.2

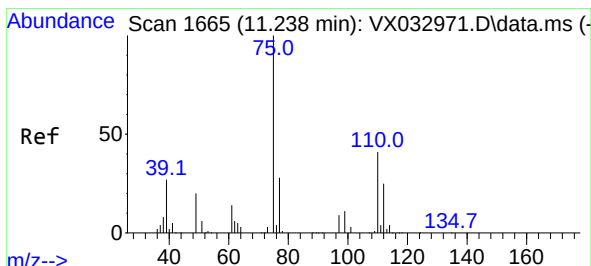
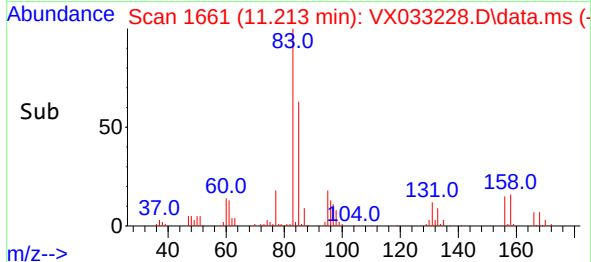
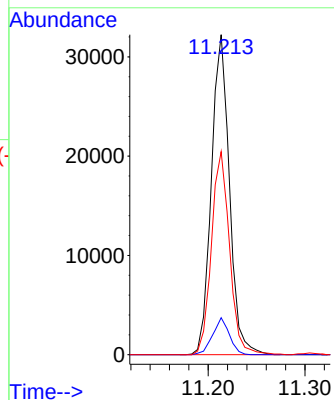
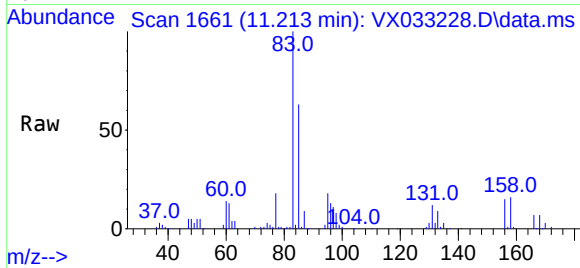




#75
1,1,2,2-Tetrachloroethane
Concen: 22.270 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

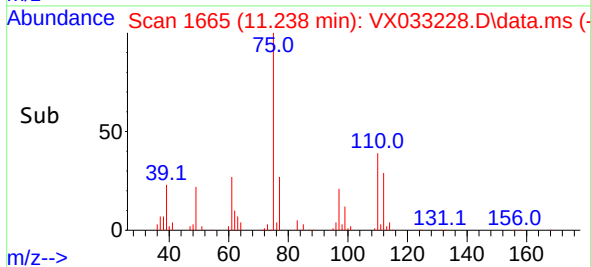
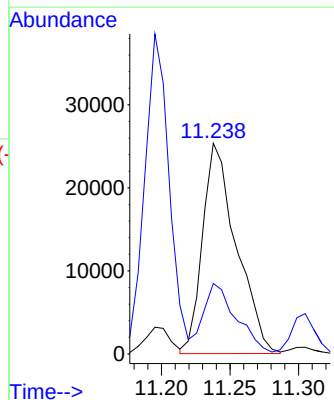
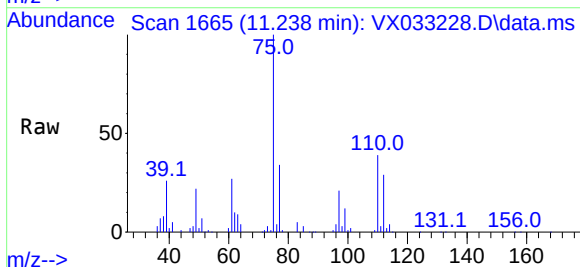
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

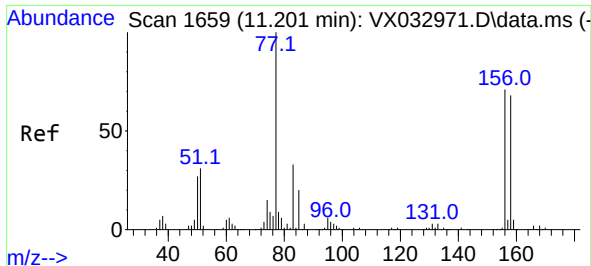
Tgt Ion: 83 Resp: 41768
Ion Ratio Lower Upper
83 100
131 10.7 5.4 16.2
85 63.8 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 26.441 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 75 Resp: 43545
Ion Ratio Lower Upper
75 100
77 32.8 20.0 60.0

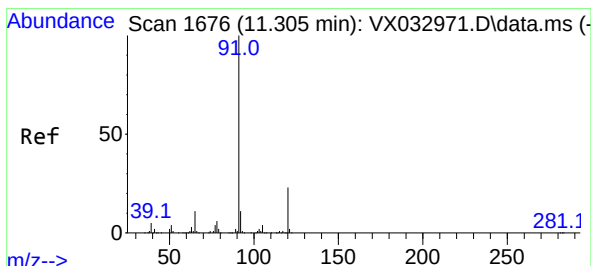
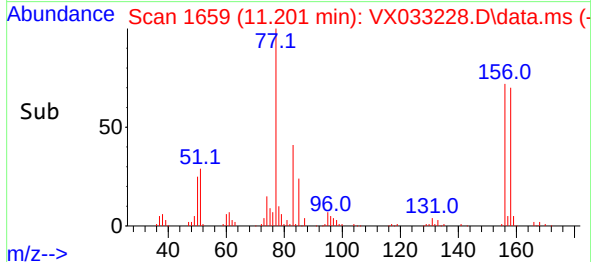
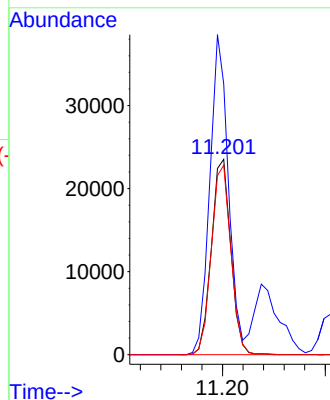
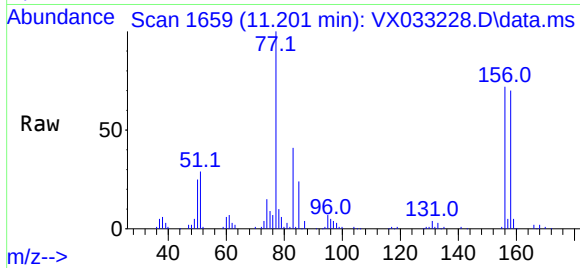




#77
Bromobenzene
Concen: 20.166 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

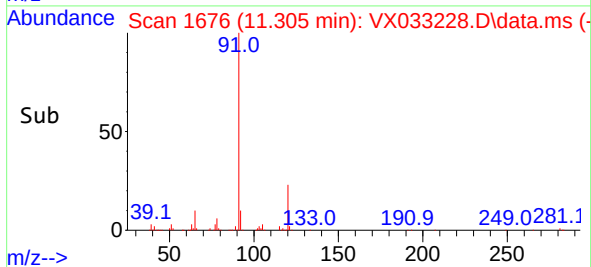
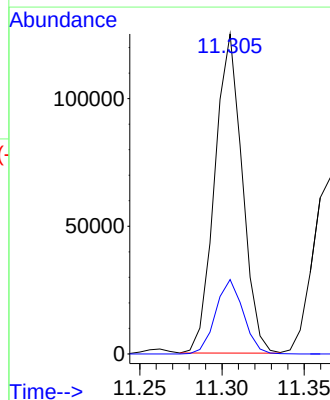
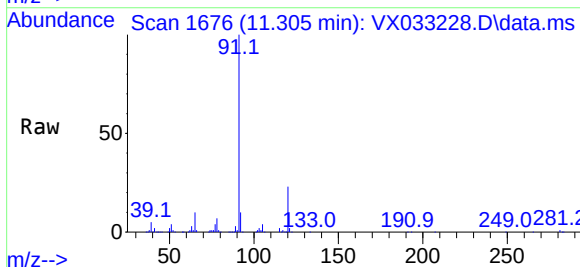
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

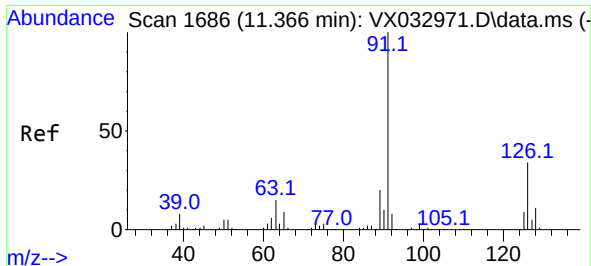
Tgt Ion:156 Resp: 30820
Ion Ratio Lower Upper
156 100
77 156.1 76.1 228.4
158 97.3 48.8 146.3



#78
n-propylbenzene
Concen: 20.484 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 91 Resp: 145535
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8

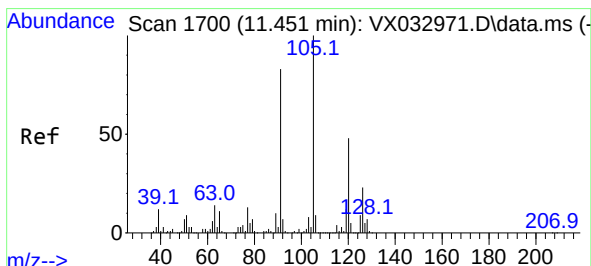
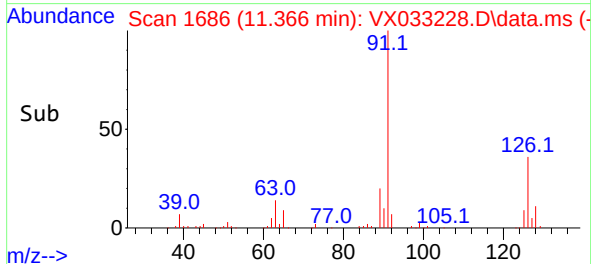
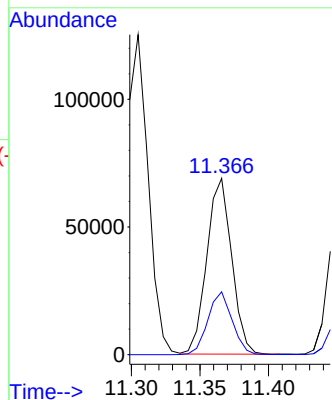
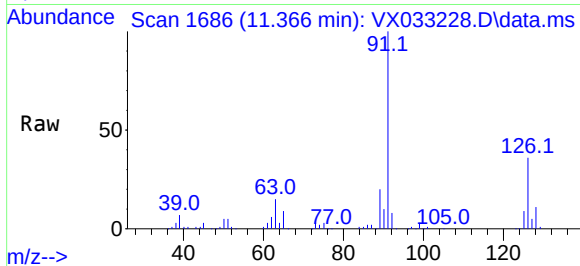




#79
2-Chlorotoluene
Concen: 20.166 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

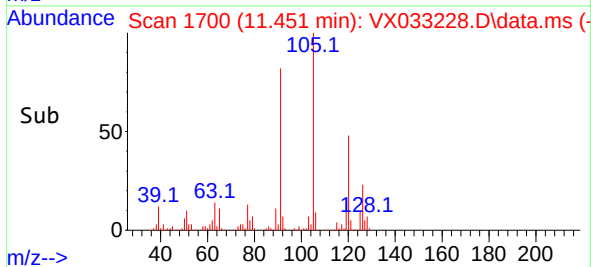
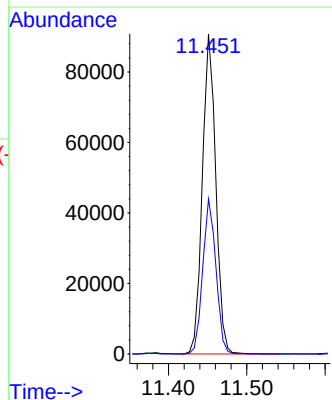
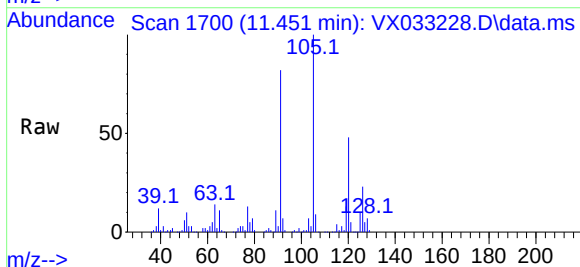
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

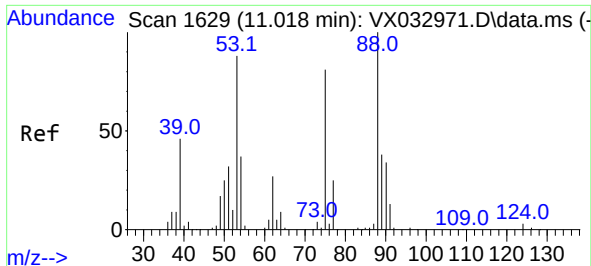
Tgt Ion: 91 Resp: 87019
Ion Ratio Lower Upper
91 100
126 35.0 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.663 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 105 Resp: 107867
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0

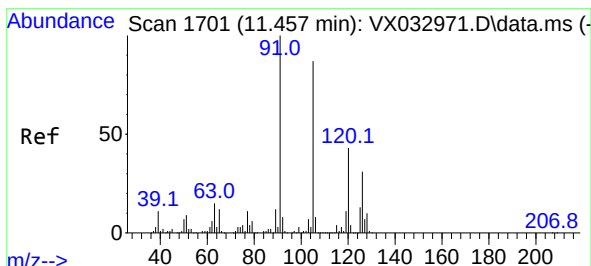
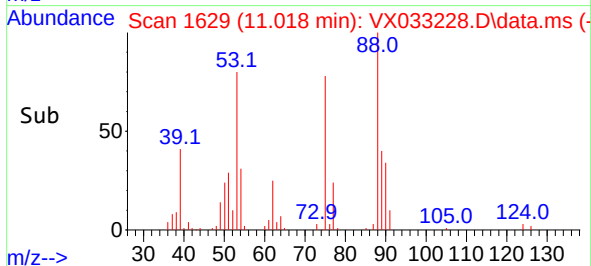
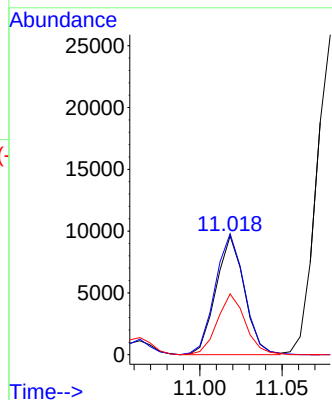
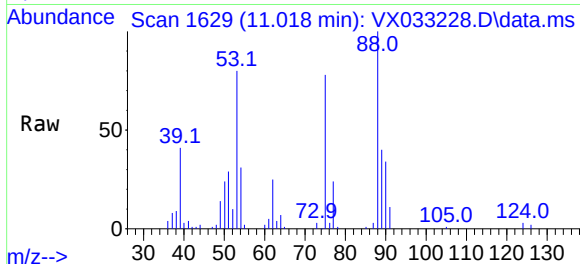




#81
trans-1,4-Dichloro-2-butene
Concen: 22.762 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

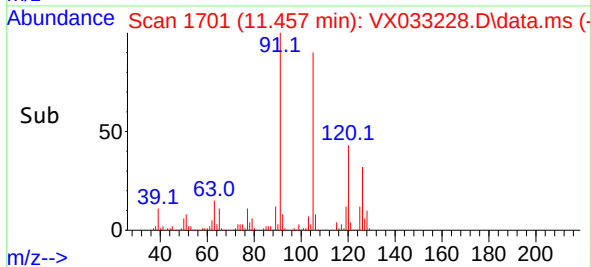
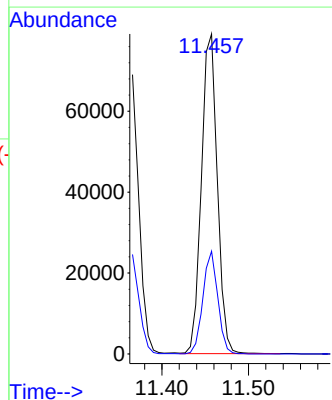
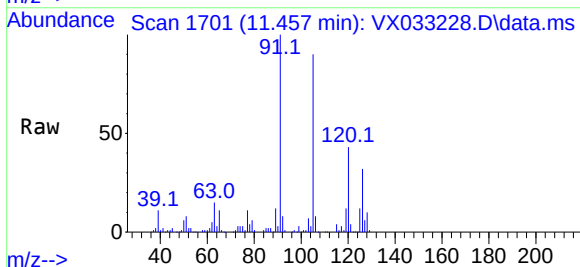
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

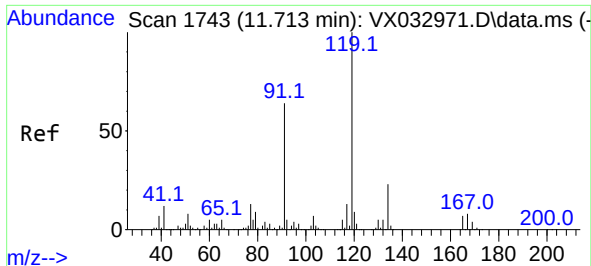
Tgt Ion: 75 Resp: 11533
Ion Ratio Lower Upper
75 100
53 105.0 86.9 130.3
89 50.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.944 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 91 Resp: 100852
Ion Ratio Lower Upper
91 100
126 30.1 14.8 44.4

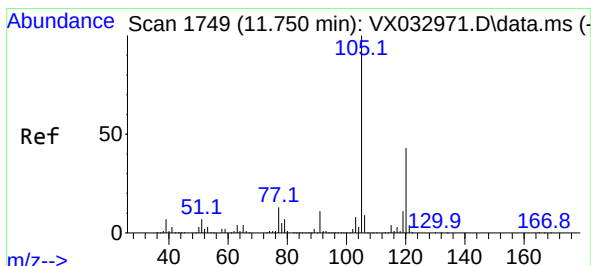
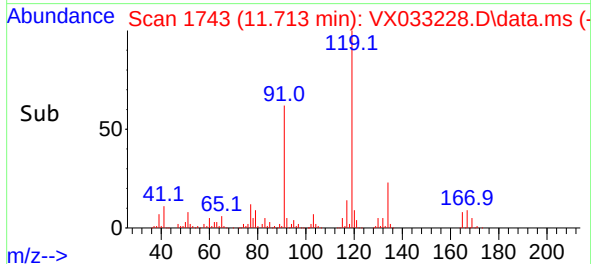
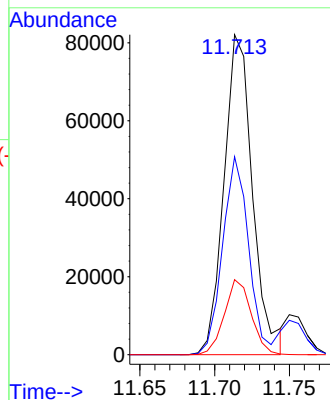
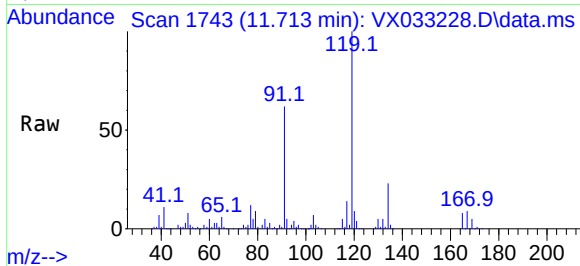




#83
tert-Butylbenzene
Concen: 20.974 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

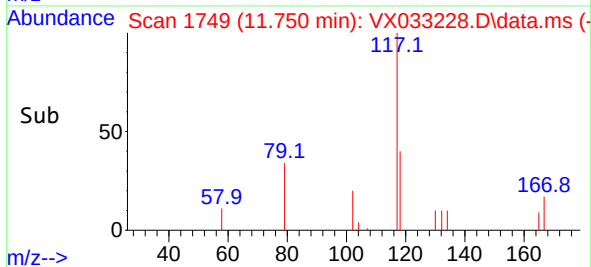
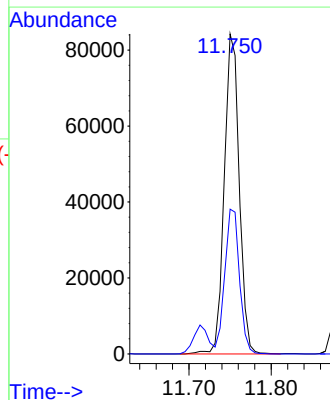
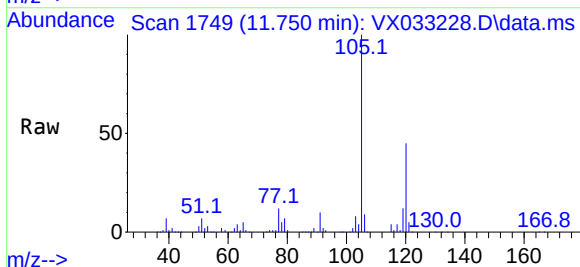
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

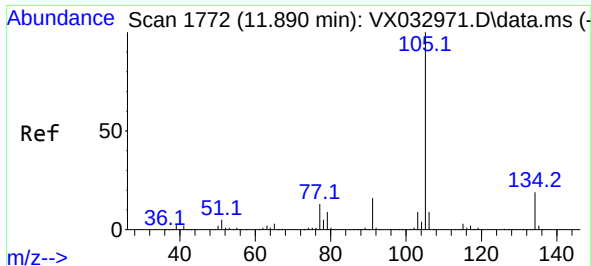
Tgt Ion:119 Resp: 108987
Ion Ratio Lower Upper
119 100
91 56.4 29.4 88.2
134 22.1 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.420 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:105 Resp: 106291
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5

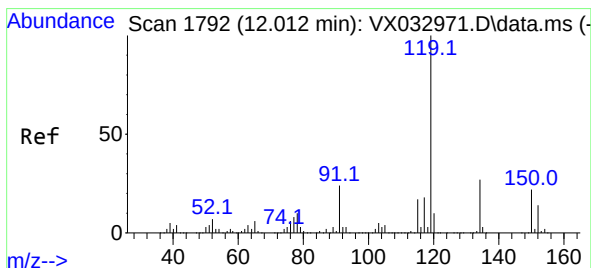
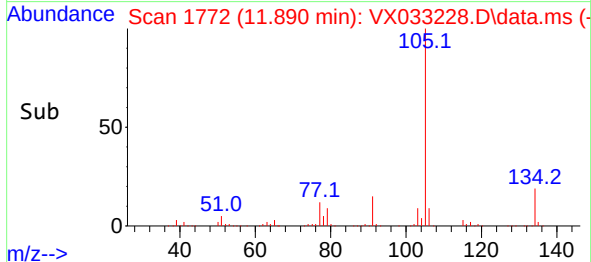
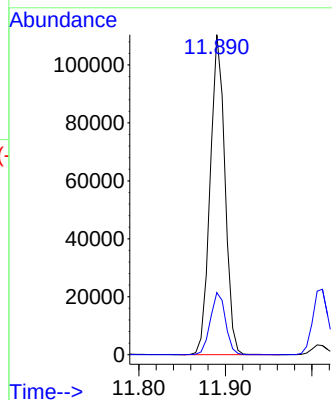
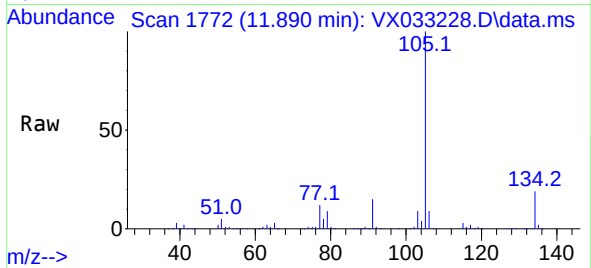




#85
sec-Butylbenzene
Concen: 21.024 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

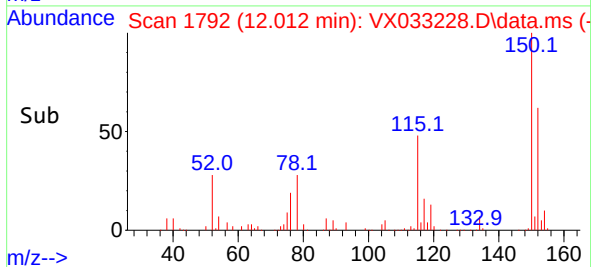
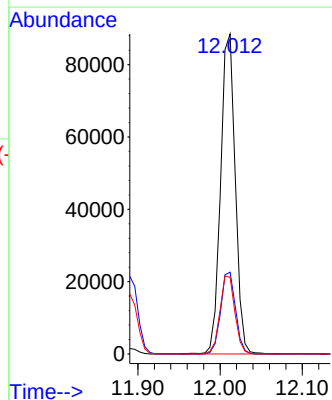
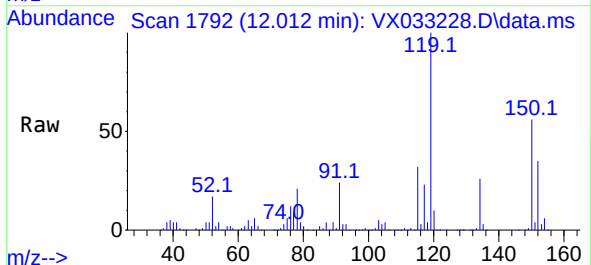
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

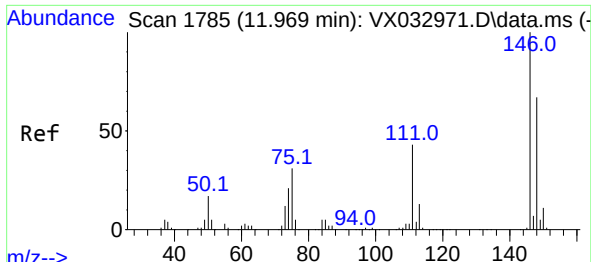
Tgt Ion:105 Resp: 130702
Ion Ratio Lower Upper
105 100
134 19.9 9.9 29.7



#86
p-Isopropyltoluene
Concen: 20.822 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:119 Resp: 109671
Ion Ratio Lower Upper
119 100
134 25.8 12.9 38.7
91 24.8 12.5 37.5

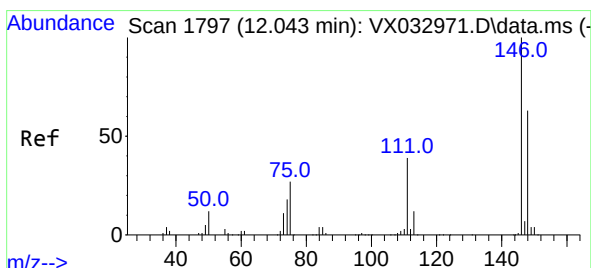
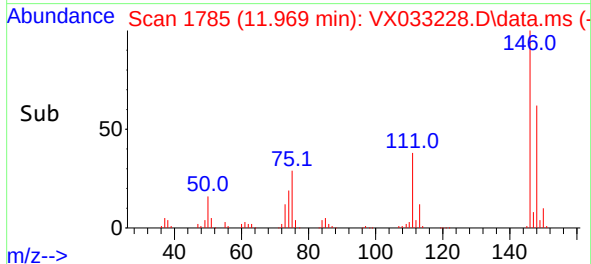
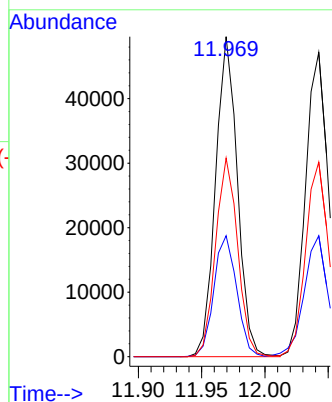
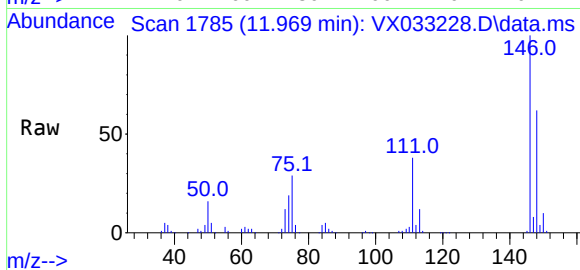




#87
1,3-Dichlorobenzene
Concen: 20.762 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

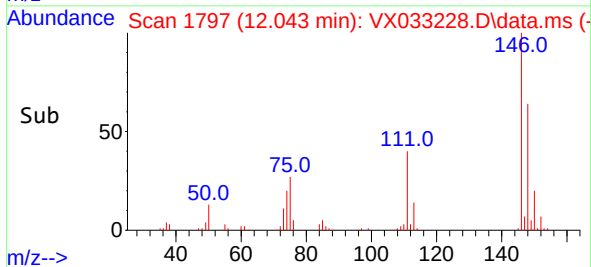
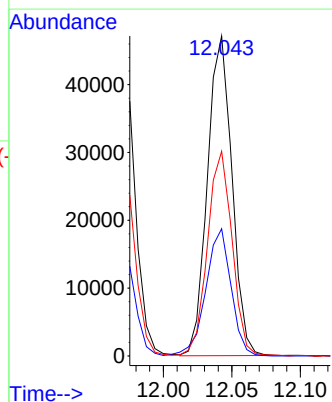
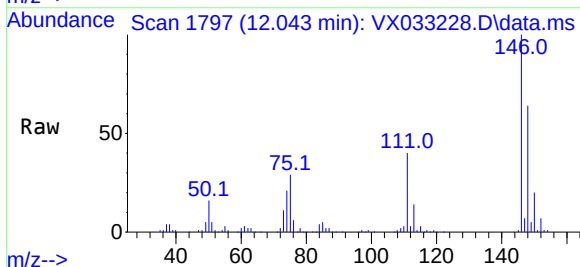
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

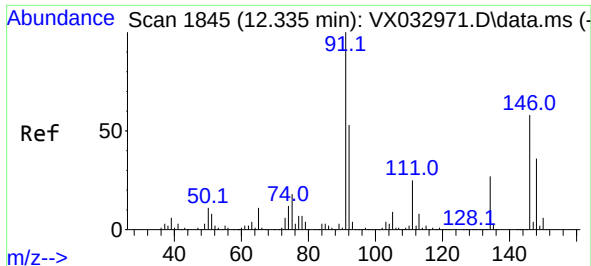
Tgt Ion:146 Resp: 59515
Ion Ratio Lower Upper
146 100
111 39.6 20.6 61.8
148 62.8 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 20.004 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:146 Resp: 58726
Ion Ratio Lower Upper
146 100
111 41.0 20.5 61.6
148 64.3 32.2 96.6



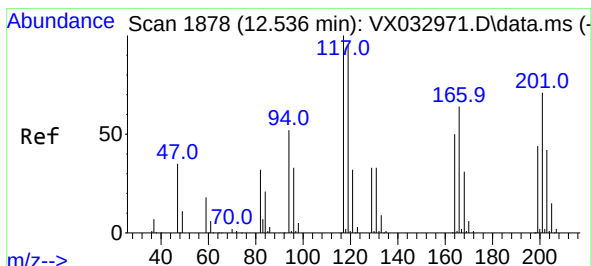
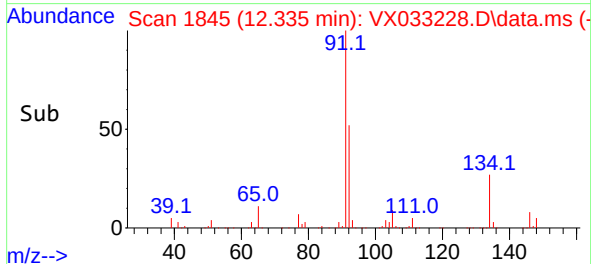
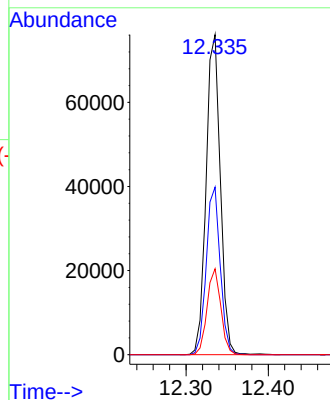
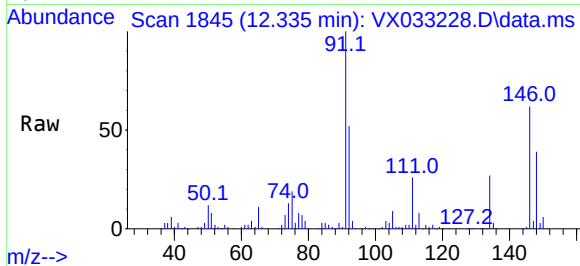


#89
n-Butylbenzene
Concen: 20.155 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 91 Resp: 91456

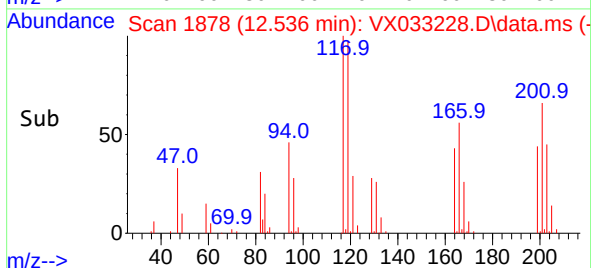
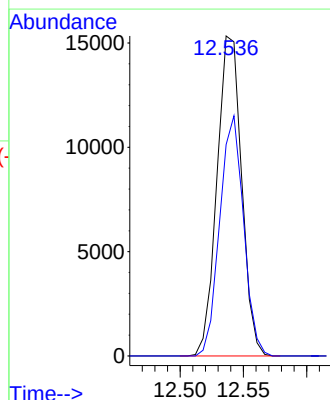
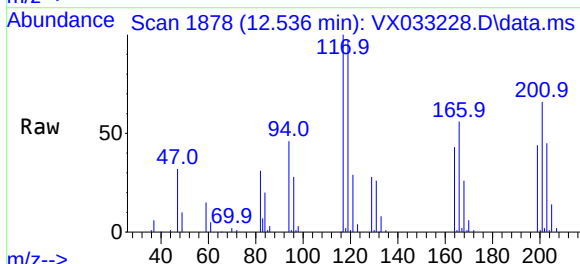
Ion	Ratio	Lower	Upper
91	100		
92	51.2	26.2	78.6
134	25.9	12.9	38.6

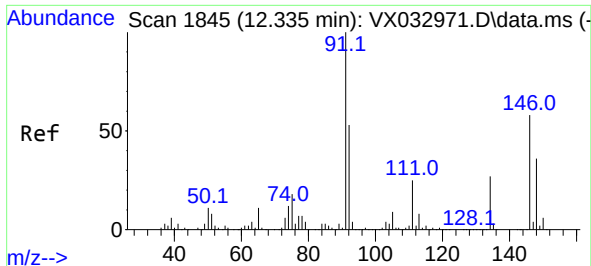


#90
Hexachloroethane
Concen: 23.968 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 117 Resp: 20741

Ion	Ratio	Lower	Upper
117	100		
201	72.5	37.6	112.9

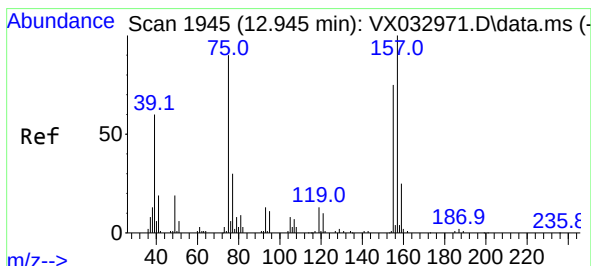
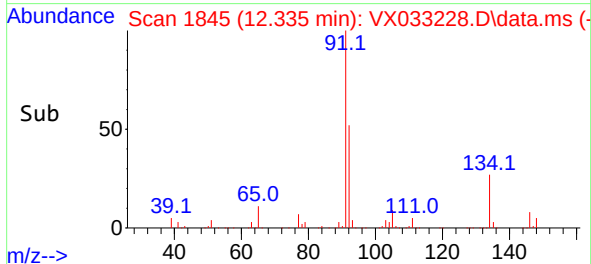
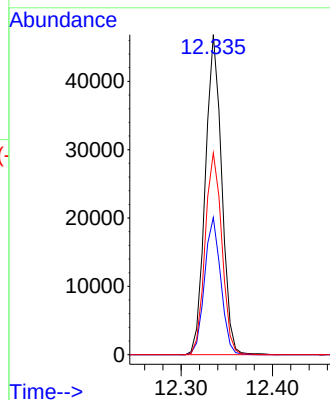
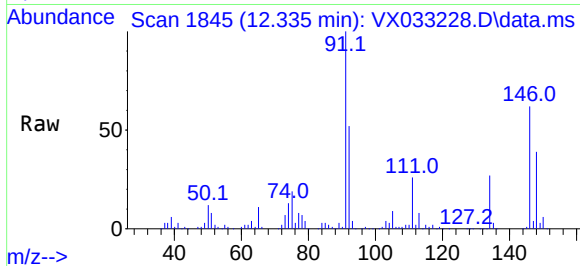




#91
1,2-Dichlorobenzene
Concen: 20.844 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

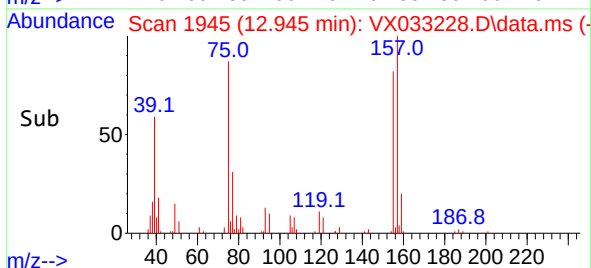
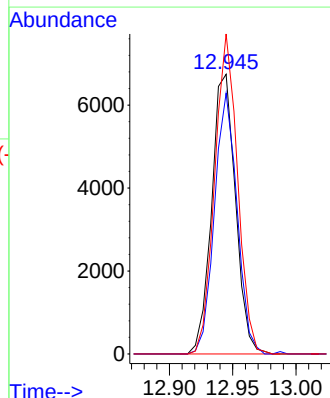
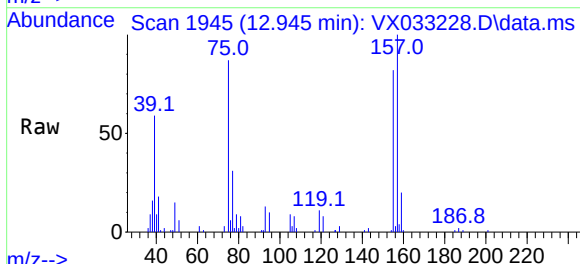
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

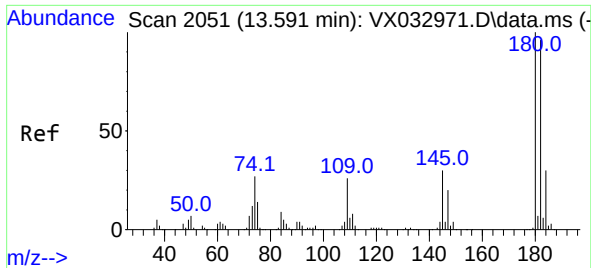
Tgt Ion:	146	Resp:	58122
Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.5	64.5
148	64.3	32.0	96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 23.636 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:	75	Resp:	8845
Ion	Ratio	Lower	Upper
75	100		
155	88.2	41.6	124.8
157	109.6	54.1	162.4

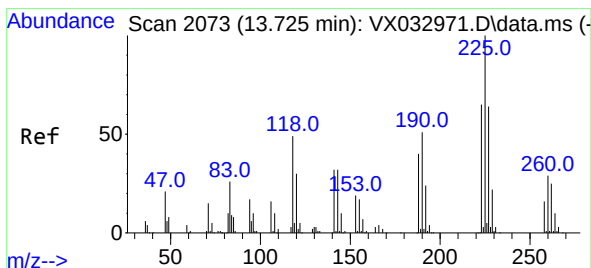
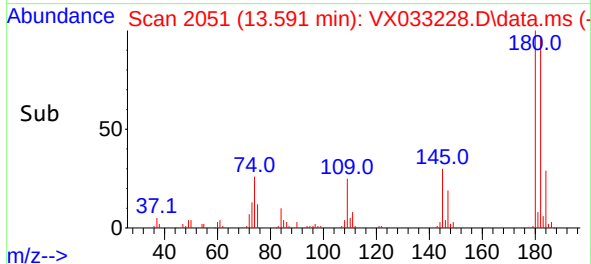
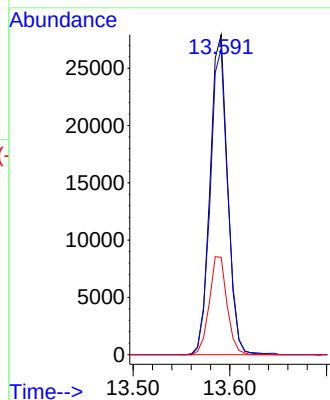
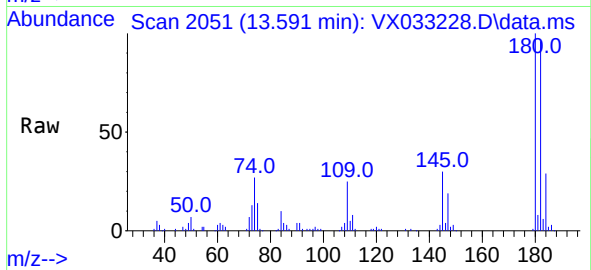




#93
1,2,4-Trichlorobenzene
Concen: 20.436 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

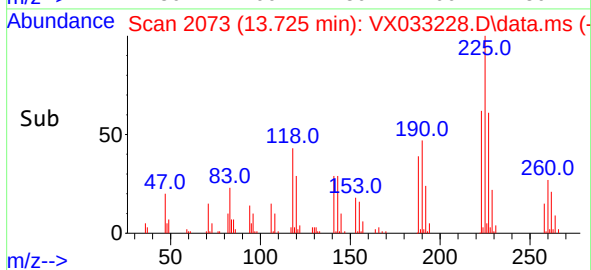
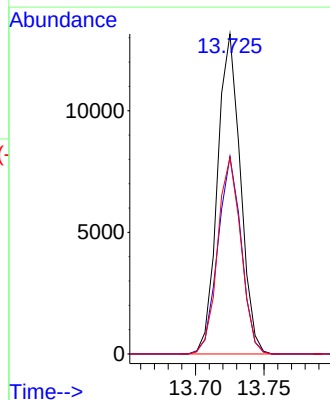
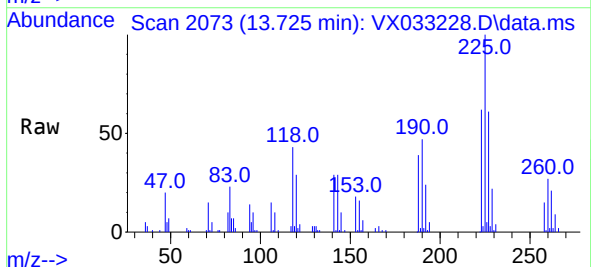
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

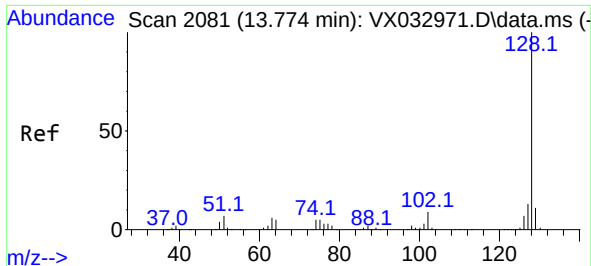
Tgt Ion:180 Resp: 35127
Ion Ratio Lower Upper
180 100
182 95.8 48.4 145.0
145 30.9 16.2 48.5



#94
Hexachlorobutadiene
Concen: 20.169 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:225 Resp: 15295
Ion Ratio Lower Upper
225 100
223 62.7 31.9 95.9
227 62.3 31.9 95.5

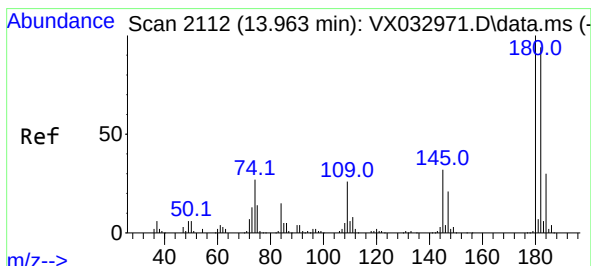
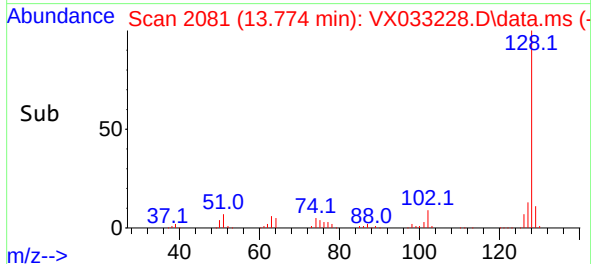
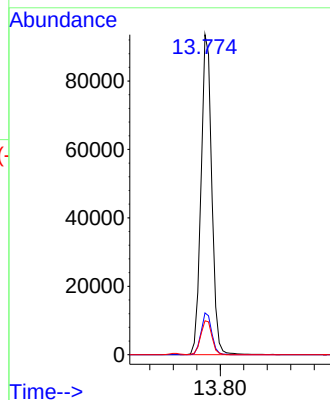
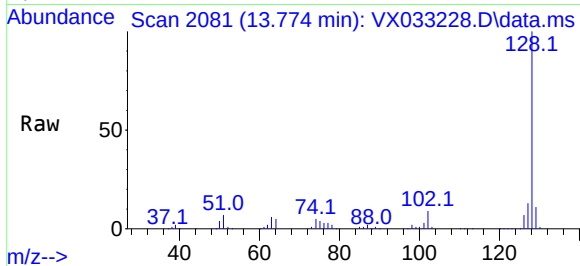




#95
Naphthalene
Concen: 21.333 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:128 Resp: 118627
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 11.0 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 20.507 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:180 Resp: 35348
Ion Ratio Lower Upper
180 100
182 96.9 47.5 142.6
145 33.8 16.9 50.6

