

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032834.D
 Acq On : 15 Nov 2022 19:39
 Operator : JC/MD
 Sample : N5587-14MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INTERCEPTOR-SUMP-20221110MSD

Quant Time: Nov 16 03:35:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	103096	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	162345	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150143	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73638	51.405	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.820%	
35) Dibromofluoromethane	5.385	113	61175	52.827	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.660%	
50) Toluene-d8	8.653	98	199036	49.429	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.860%	
62) 4-Bromofluorobenzene	11.079	95	85467	54.336	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.680%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	45537	38.297	ug/l	98
3) Chloromethane	1.294	50	40744	40.518	ug/l	96
4) Vinyl Chloride	1.374	62	47982	43.356	ug/l	99
5) Bromomethane	1.618	94	40714	46.035	ug/l	95
6) Chloroethane	1.691	64	47237	63.624	ug/l	100
7) Trichlorofluoromethane	1.886	101	93229	44.459	ug/l	99
8) Diethyl Ether	2.130	74	33287	48.984	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	49092	44.356	ug/l	99
10) Methyl Iodide	2.453	142	59638	48.505	ug/l	100
11) Tert butyl alcohol	3.014	59	26789	128.486	ug/l #	88
12) 1,1-Dichloroethene	2.319	96	47697	46.132	ug/l	95
13) Acrolein	2.239	56	49547	238.041	ug/l	99
14) Allyl chloride	2.666	41	80814	49.034	ug/l	99
15) Acrylonitrile	3.069	53	134036	236.876	ug/l	99
16) Acetone	2.392	43	114583	220.079	ug/l	99
17) Carbon Disulfide	2.514	76	94736	38.470	ug/l	99
18) Methyl Acetate	2.703	43	86834	51.288	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	192314	52.922	ug/l	100
20) Methylene Chloride	2.788	84	58156	48.717	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	53367	47.420	ug/l	97
22) Diisopropyl ether	3.757	45	194413	54.535	ug/l	92
23) Vinyl Acetate	3.721	43	692433	240.414	ug/l	99
24) 1,1-Dichloroethane	3.611	63	106106	51.746	ug/l	100
25) 2-Butanone	4.562	43	184076	228.205	ug/l	98
26) 2,2-Dichloropropane	4.477	77	80499	49.386	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	73001	56.118	ug/l	99
28) Bromochloromethane	4.897	49	34635	47.420	ug/l	97
29) Tetrahydrofuran	5.007	42	117728	228.885	ug/l	100
30) Chloroform	5.093	83	122317	54.362	ug/l	97
31) Cyclohexane	5.471	56	72807	41.918	ug/l	89
32) 1,1,1-Trichloroethane	5.385	97	105605	52.303	ug/l	100
36) 1,1-Dichloropropene	5.696	75	78345	48.583	ug/l	99
37) Ethyl Acetate	4.715	43	73457	43.762	ug/l	99
38) Carbon Tetrachloride	5.678	117	90416	50.551	ug/l	98
39) Methylcyclohexane	7.385	83	80112	41.988	ug/l	96
40) Benzene	6.037	78	231489	50.727	ug/l	99

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	43700	51.105	ug/l	97
42) 1,2-Dichloroethane	6.086	62	100513	53.882	ug/l	100
43) Isopropyl Acetate	6.342	43	126454	49.065	ug/l	99
44) Trichloroethene	7.129	130	77172	60.073	ug/l	99
45) 1,2-Dichloropropane	7.434	63	62264	53.152	ug/l	94
46) Dibromomethane	7.580	93	46529	51.792	ug/l	99
47) Bromodichloromethane	7.824	83	96650	56.764	ug/l	98
48) Methyl methacrylate	7.696	41	66051	49.622	ug/l	99
49) 1,4-Dioxane	7.714	88	22638	892.423	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	402790	248.119	ug/l	100
52) Toluene	8.720	92	156383	52.525	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	94904	54.629	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	99180	53.376	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	67768	54.047	ug/l	98
56) Ethyl methacrylate	9.116	69	97505	54.038	ug/l	98
57) 1,3-Dichloropropane	9.305	76	108279	53.475	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.366	63	623	0.717	ug/l #	46
59) 2-Hexanone	9.433	43	288936	239.868	ug/l	100
60) Dibromochloromethane	9.519	129	76765	56.052	ug/l	99
61) 1,2-Dibromoethane	9.610	107	70006	52.693	ug/l	100
64) Tetrachloroethene	9.275	164	53769	48.928	ug/l	99
65) Chlorobenzene	10.079	112	176392	52.447	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	70196	55.456	ug/l	99
67) Ethyl Benzene	10.195	91	312413	51.945	ug/l	100
68) m/p-Xylenes	10.299	106	243612	104.312	ug/l	99
69) o-Xylene	10.640	106	121165	53.361	ug/l	99
70) Styrene	10.653	104	204908	54.300	ug/l	99
71) Bromoform	10.799	173	55239	55.195	ug/l #	100
73) Isopropylbenzene	10.963	105	325034	50.276	ug/l	100
74) N-amyl acetate	10.842	43	114965	47.064	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.213	83	102840	49.558	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	107032	58.969	ug/l	87
77) Bromobenzene	11.201	156	80534	50.812	ug/l	99
78) n-propylbenzene	11.305	91	370638	49.760	ug/l	100
79) 2-Chlorotoluene	11.366	91	226897	50.865	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	279690	50.620	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	26811	47.003	ug/l	97
82) 4-Chlorotoluene	11.457	91	265650	50.894	ug/l	99
83) tert-Butylbenzene	11.713	119	283709	51.431	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	279871	50.927	ug/l	100
85) sec-Butylbenzene	11.890	105	331367	49.923	ug/l	100
86) p-Isopropyltoluene	12.012	119	282299	50.122	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	153697	51.408	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	156584	50.484	ug/l	99
89) n-Butylbenzene	12.329	91	240647	49.113	ug/l	100
90) Hexachloroethane	12.536	117	46423	50.462	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	151673	51.450	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20455	44.957	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	91170	47.431	ug/l	100
94) Hexachlorobutadiene	13.725	225	37366	46.546	ug/l	99
95) Naphthalene	13.774	128	306620	47.873	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	92887	47.539	ug/l	99

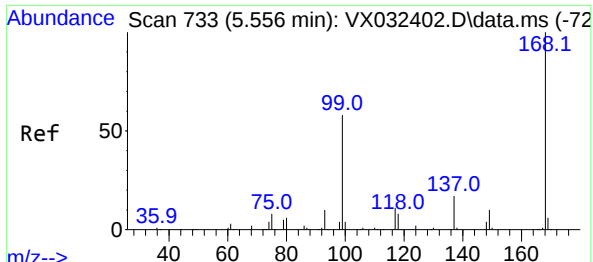
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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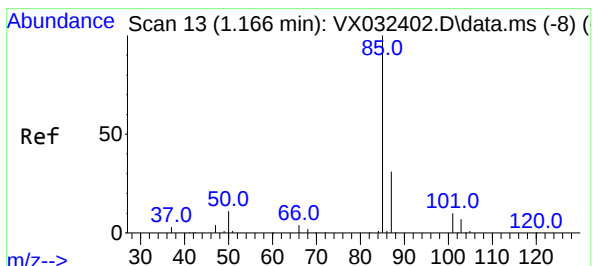
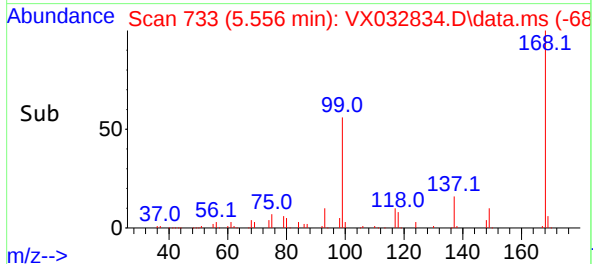
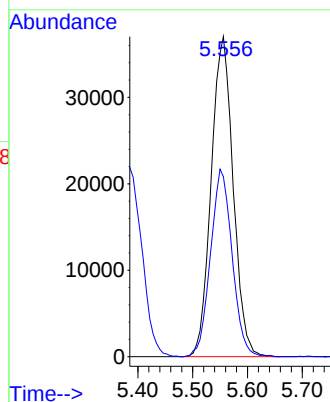
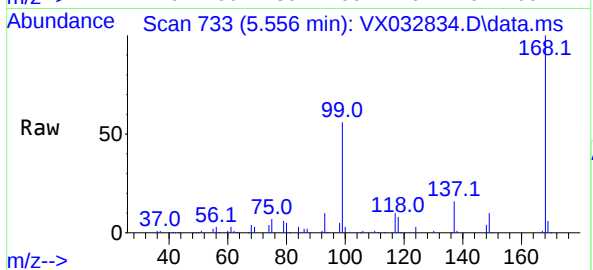
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

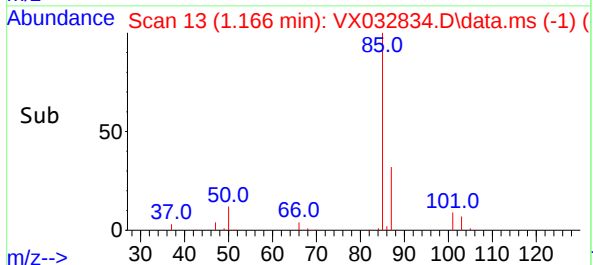
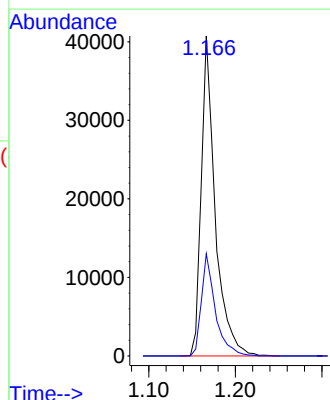
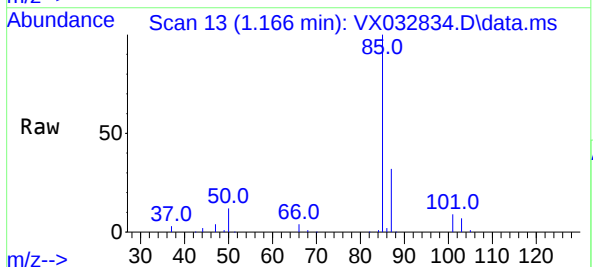
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:168 Resp: 103096
Ion Ratio Lower Upper
168 100
99 56.3 46.1 69.1

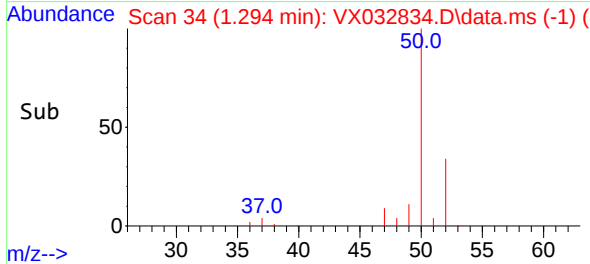
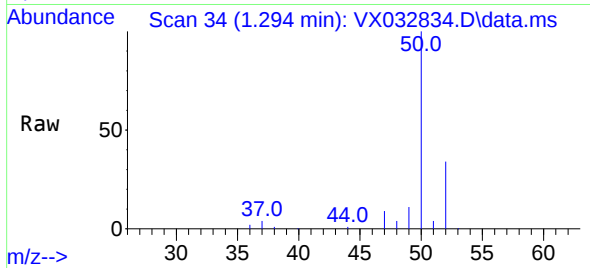
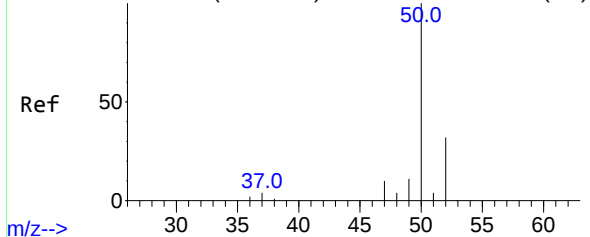


#2
Dichlorodifluoromethane
Concen: 38.297 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 85 Resp: 45537
Ion Ratio Lower Upper
85 100
87 32.0 15.6 46.7



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



#3

Chloromethane

Concen: 40.518 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

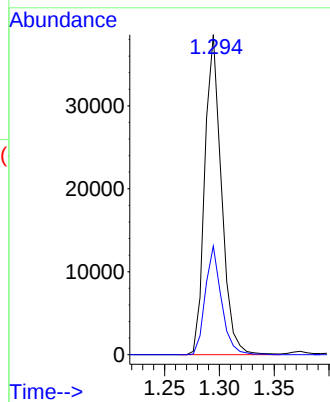
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 50 Resp: 40744

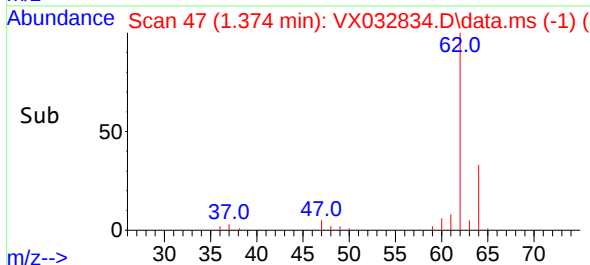
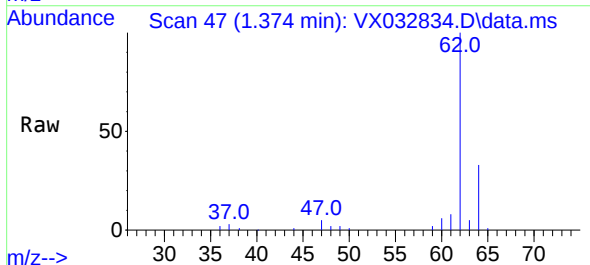
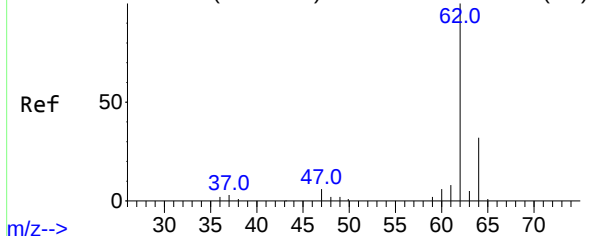
Ion Ratio Lower Upper

50 100

52 33.9 25.4 38.2



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



#4

Vinyl Chloride

Concen: 43.356 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032834.D

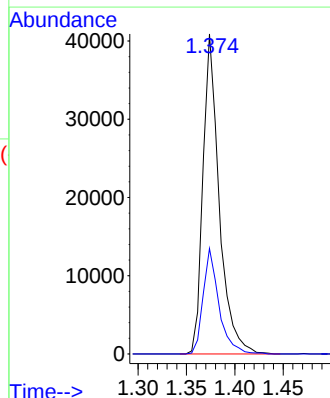
Acq: 15 Nov 2022 19:39

Tgt Ion: 62 Resp: 47982

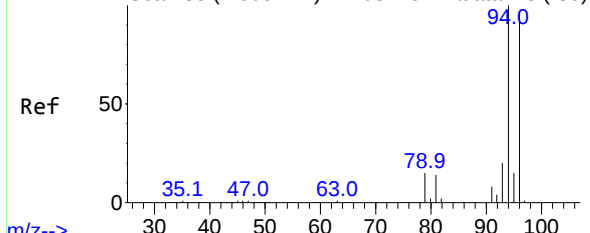
Ion Ratio Lower Upper

62 100

64 33.0 25.8 38.6

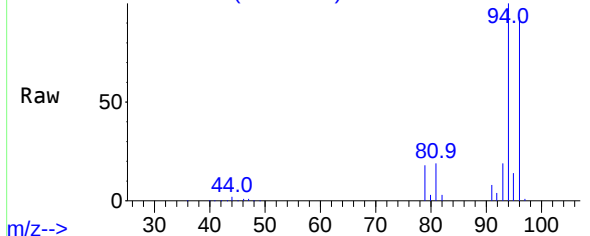


Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



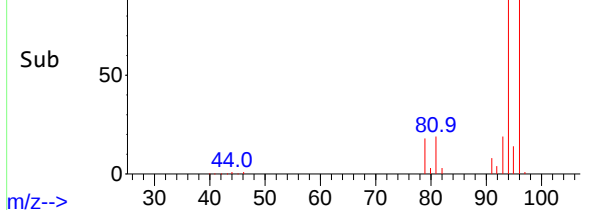
m/z-->

Abundance Scan 87 (1.618 min): VX032834.D\data.ms



m/z-->

Abundance Scan 87 (1.618 min): VX032834.D\data.ms (-36)



m/z-->

#5

Bromomethane

Concen: 46.035 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

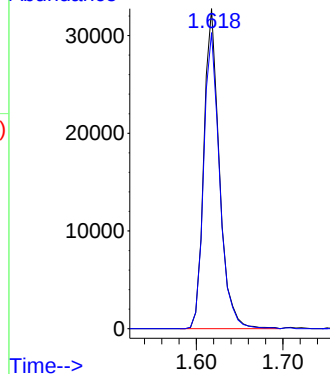
Tgt Ion: 94 Resp: 40714

Ion Ratio Lower Upper

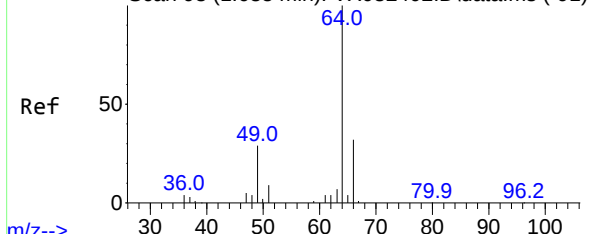
94 100

96 92.5 77.6 116.4

Abundance

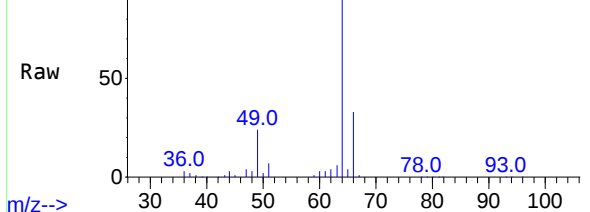


Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



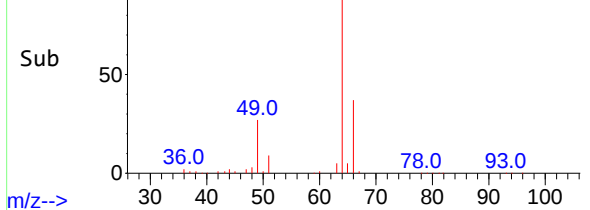
m/z-->

Abundance Scan 99 (1.691 min): VX032834.D\data.ms



m/z-->

Abundance Scan 99 (1.691 min): VX032834.D\data.ms (-49)



m/z-->

#6

Chloroethane

Concen: 63.624 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

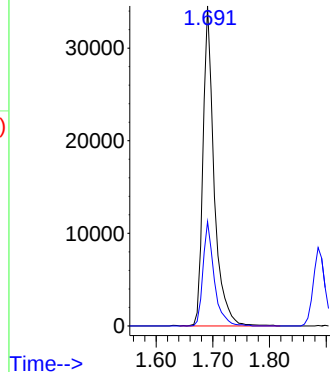
Tgt Ion: 64 Resp: 47237

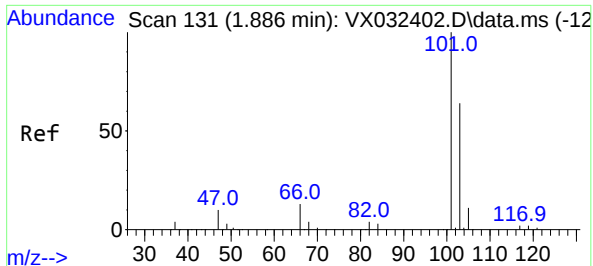
Ion Ratio Lower Upper

64 100

66 32.6 26.0 39.0

Abundance

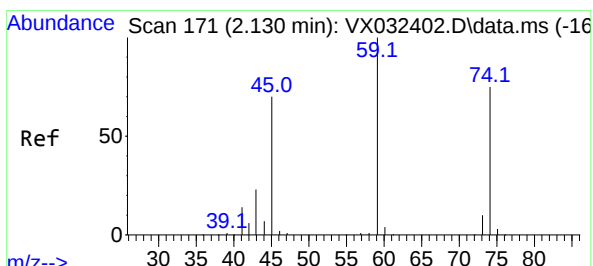
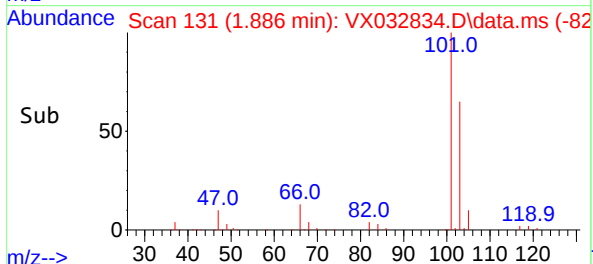
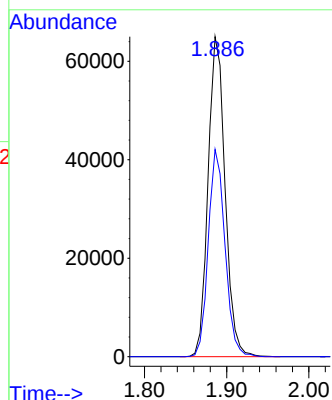
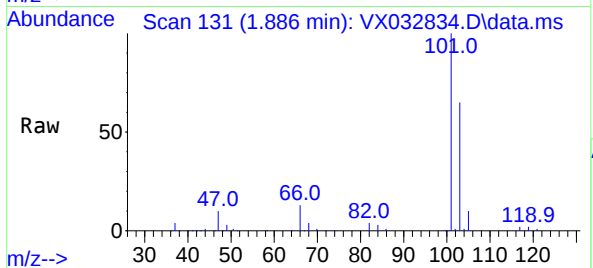




#7
Trichlorofluoromethane
Concen: 44.459 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

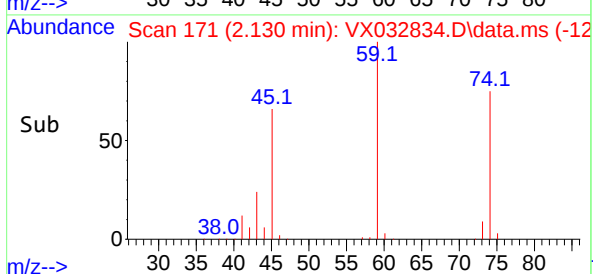
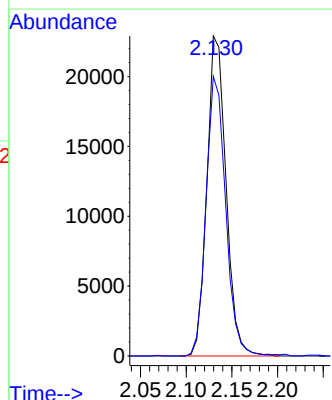
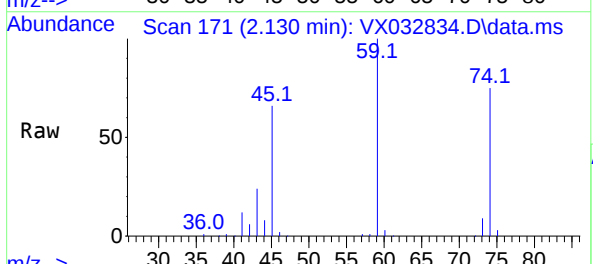
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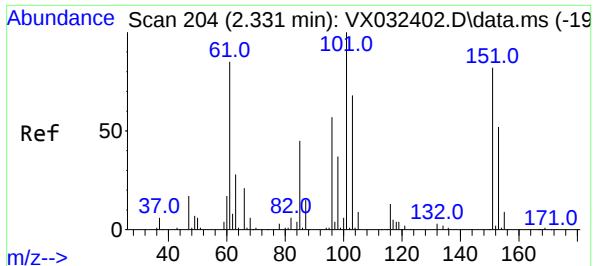
Tgt Ion:101 Resp: 93229
Ion Ratio Lower Upper
101 100
103 64.7 51.4 77.2



#8
Diethyl Ether
Concen: 48.984 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 74 Resp: 33287
Ion Ratio Lower Upper
74 100
45 89.4 46.6 139.7

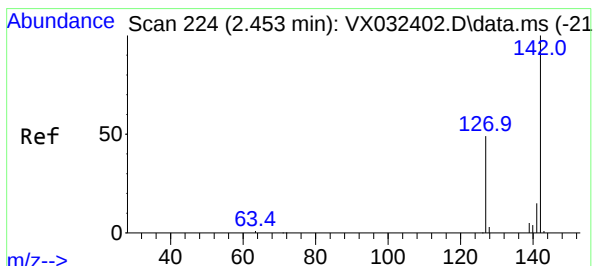
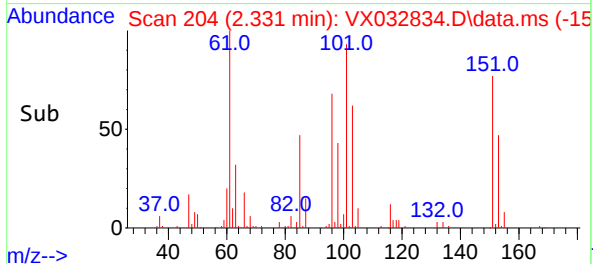
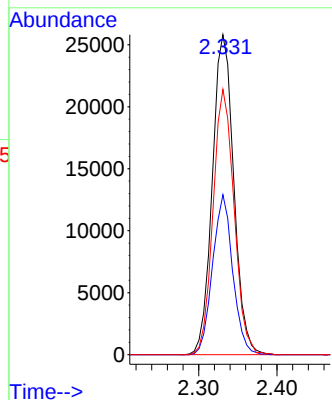
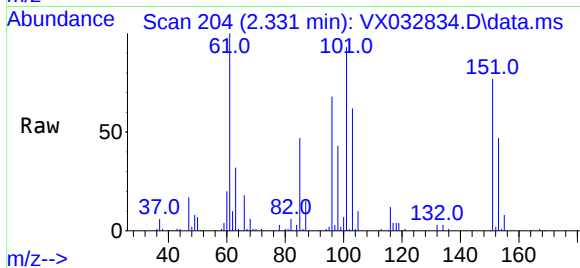




#9
1,1,2-Trichlorotrifluoroethane
Concen: 44.356 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

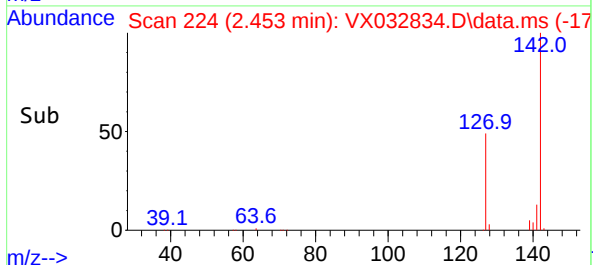
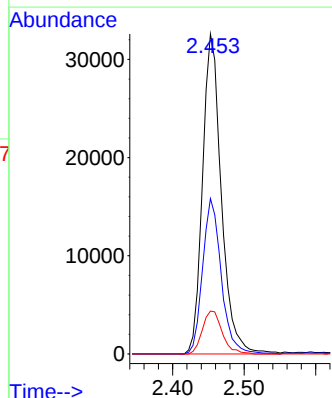
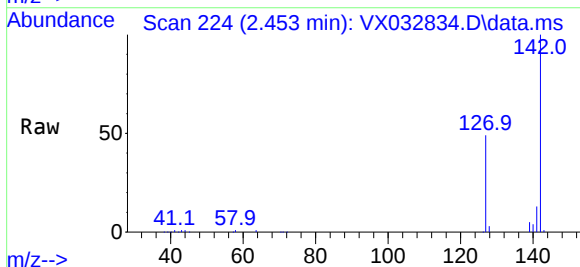
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

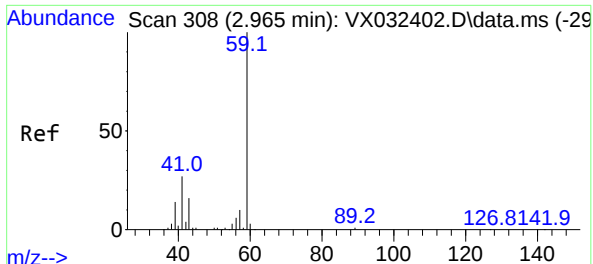
Tgt Ion:101 Resp: 49092
Ion Ratio Lower Upper
101 100
85 47.1 37.0 55.4
151 81.3 64.4 96.6



#10
Methyl Iodide
Concen: 48.505 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:142 Resp: 59638
Ion Ratio Lower Upper
142 100
127 48.1 38.6 57.8
141 14.1 11.4 17.2





#11

Tert butyl alcohol

Concen: 128.486 ug/l

RT: 3.014 min Scan# 316

Delta R.T. 0.049 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

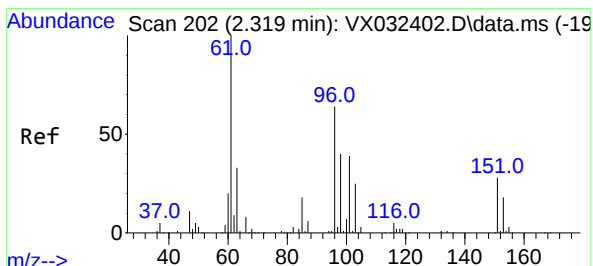
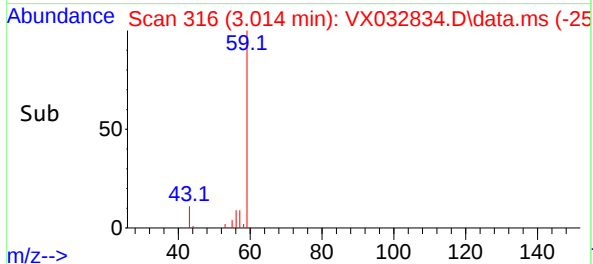
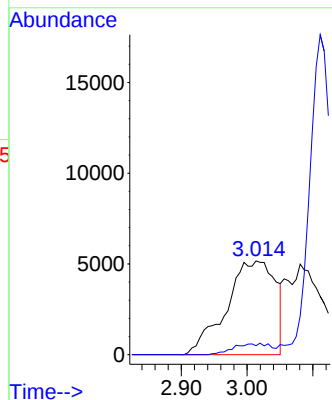
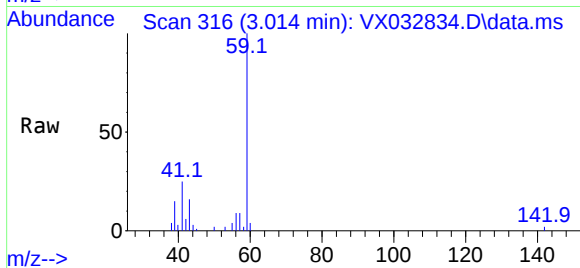
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 59 Resp: 26789

Ion Ratio Lower Upper

59 100

57 5.7 8.2 12.4#



#12

1,1-Dichloroethene

Concen: 46.132 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

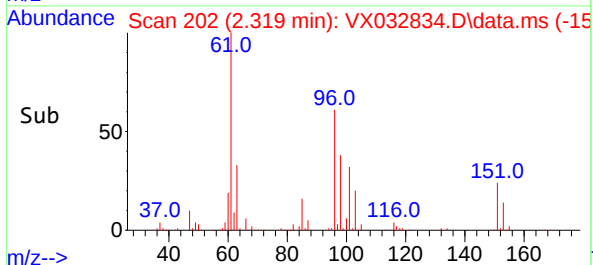
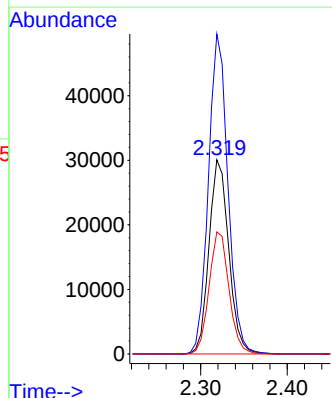
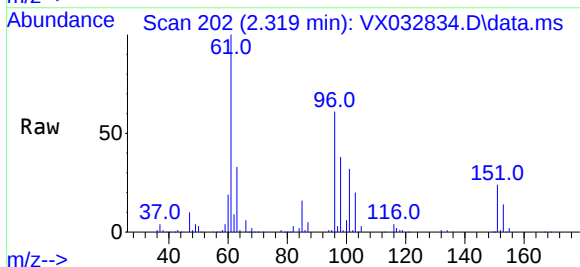
Tgt Ion: 96 Resp: 47697

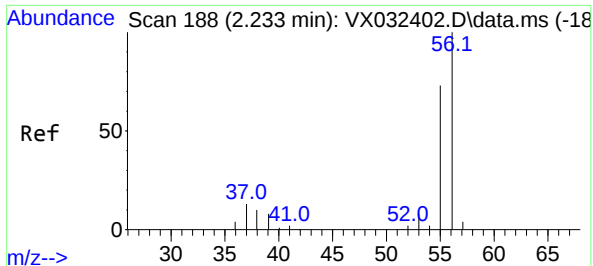
Ion Ratio Lower Upper

96 100

61 164.7 125.1 187.7

98 62.9 50.6 76.0

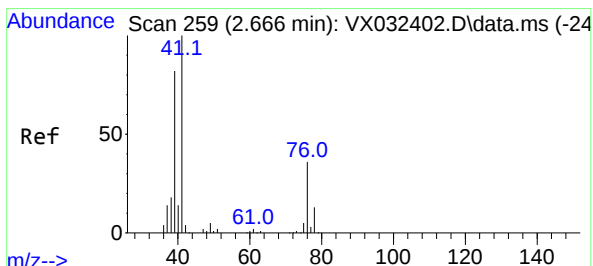
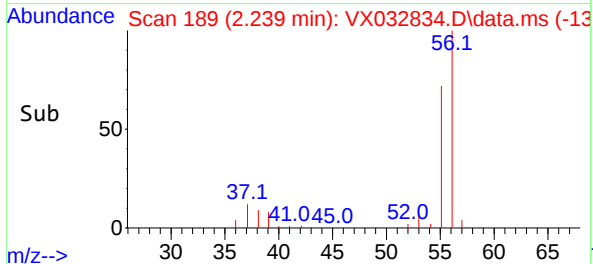
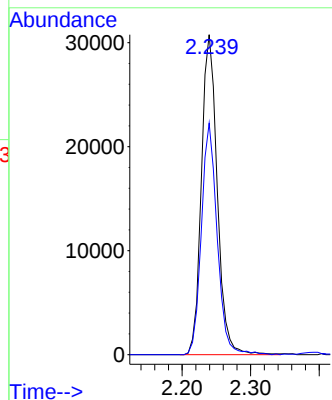
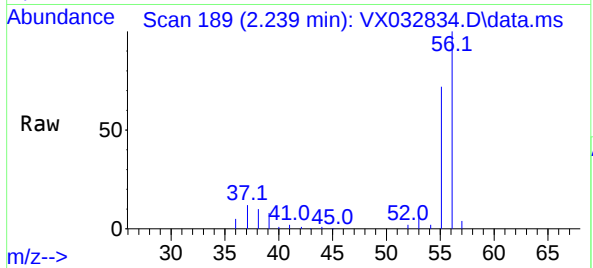




#13
Acrolein
Concen: 238.041 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

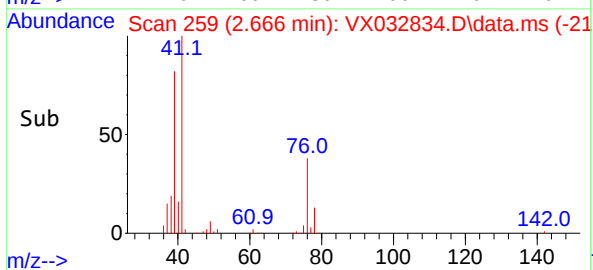
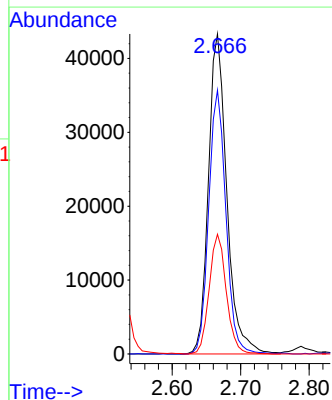
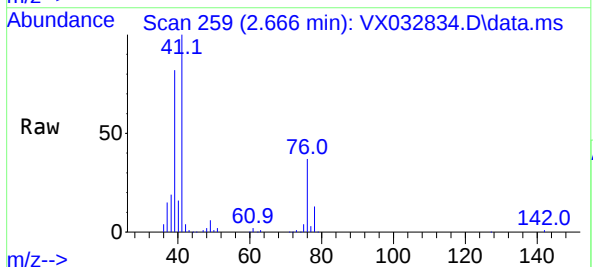
Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

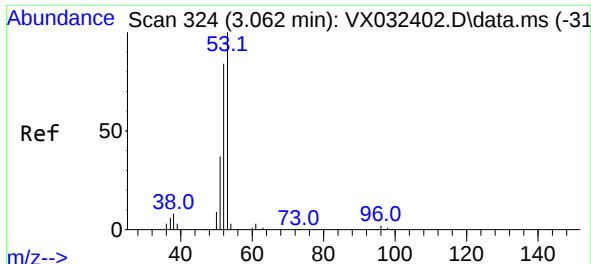
Tgt Ion: 56 Resp: 49547
Ion Ratio Lower Upper
56 100
55 72.2 56.9 85.3



#14
Allyl chloride
Concen: 49.034 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 41 Resp: 80814
Ion Ratio Lower Upper
41 100
39 77.2 61.4 92.2
76 34.9 29.2 43.8

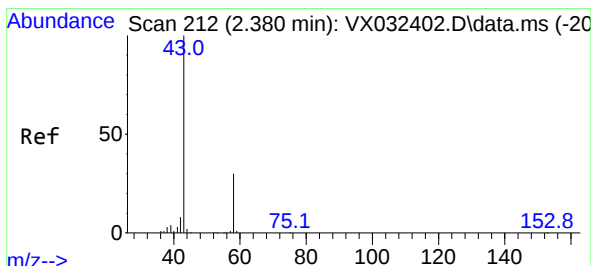
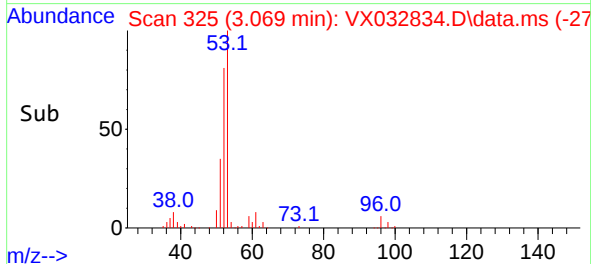
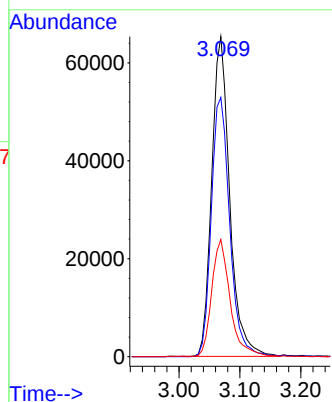
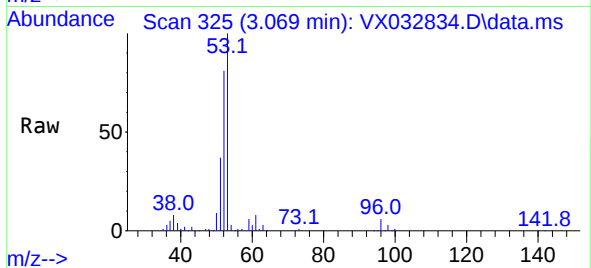




#15
Acrylonitrile
Concen: 236.876 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

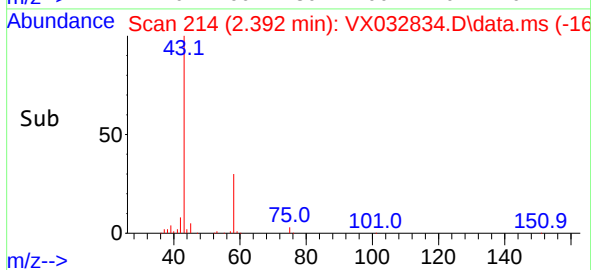
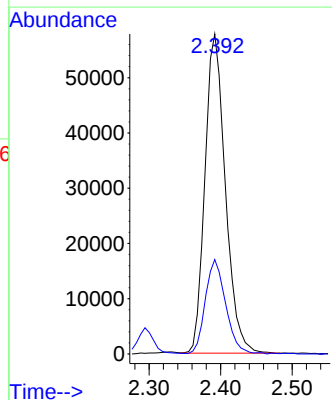
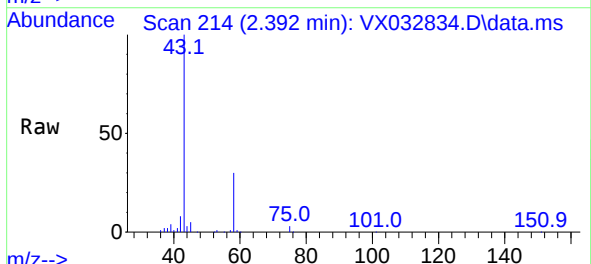
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

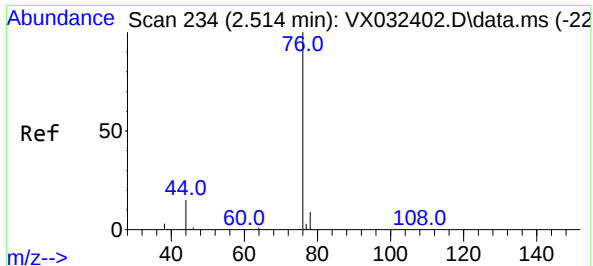
Tgt Ion: 53 Resp: 134036
Ion Ratio Lower Upper
53 100
52 83.3 67.4 101.0
51 37.9 30.3 45.5



#16
Acetone
Concen: 220.079 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 43 Resp: 114583
Ion Ratio Lower Upper
43 100
58 29.4 23.8 35.8

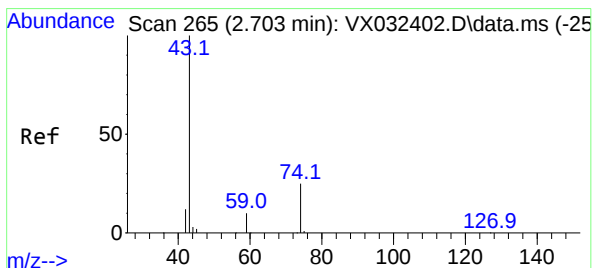
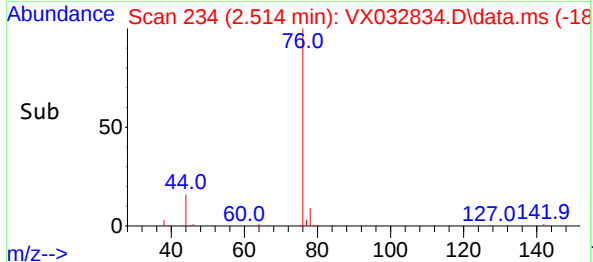
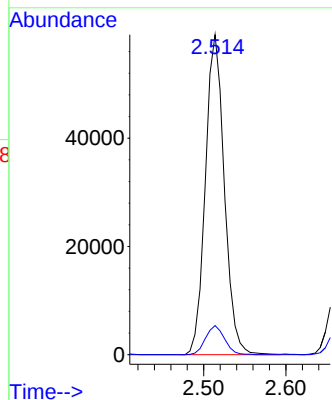
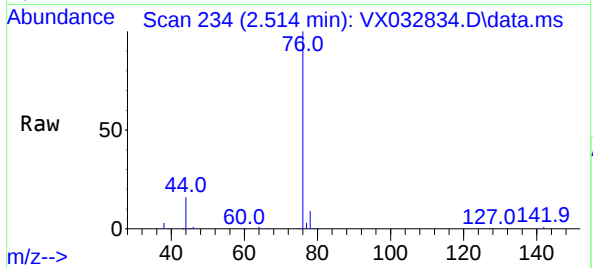




#17
Carbon Disulfide
Concen: 38.470 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

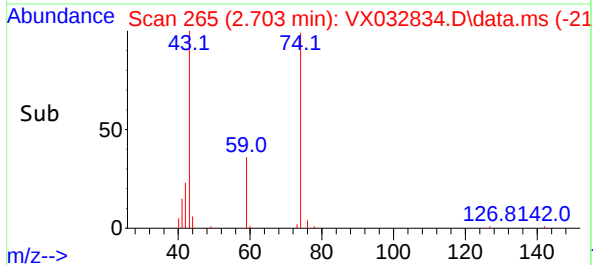
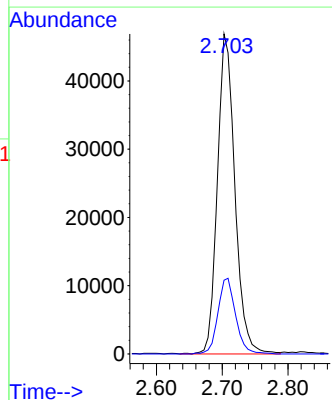
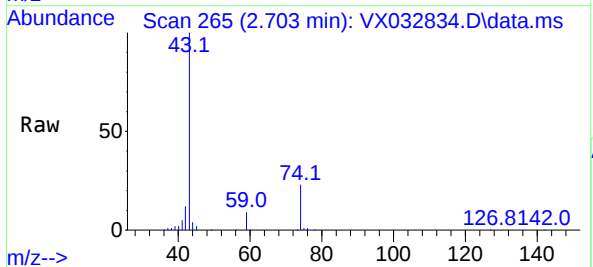
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

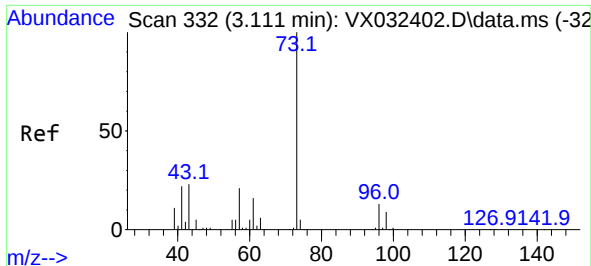
Tgt Ion: 76 Resp: 94736
Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3



#18
Methyl Acetate
Concen: 51.288 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 43 Resp: 86834
Ion Ratio Lower Upper
43 100
74 23.9 19.4 29.0

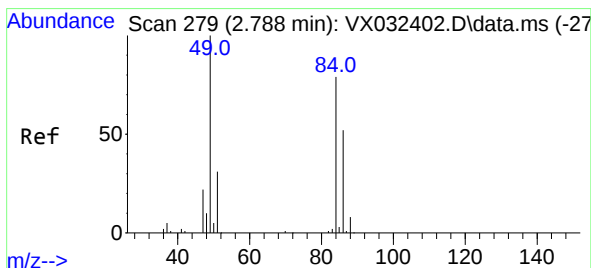
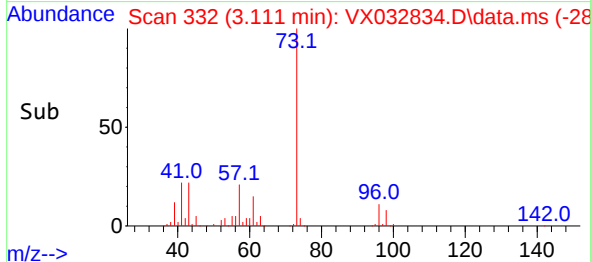
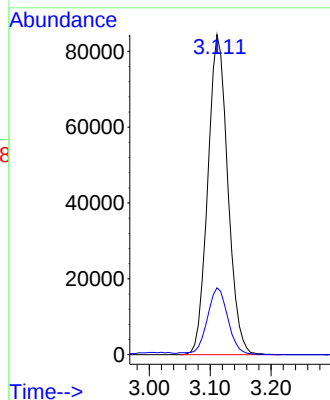
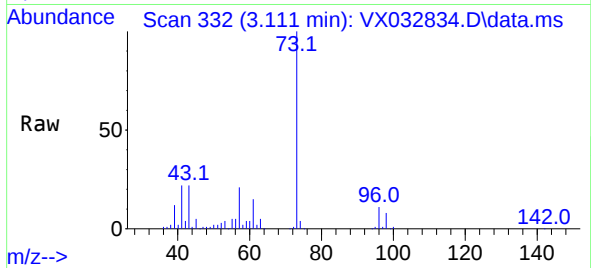




#19
Methyl tert-butyl Ether
Concen: 52.922 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

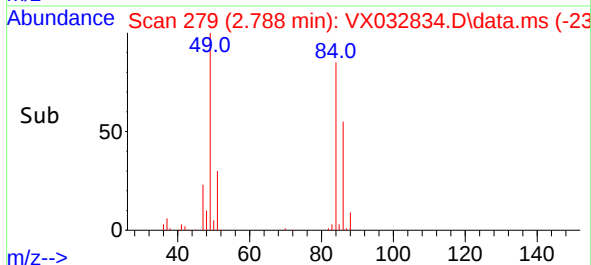
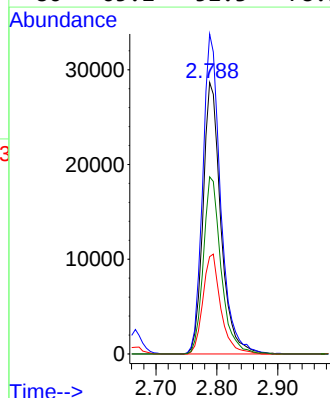
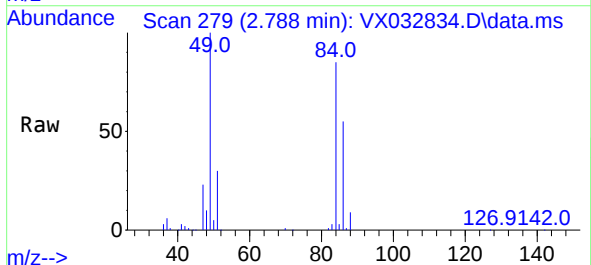
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

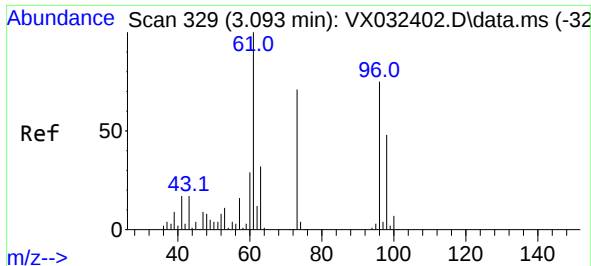
Tgt Ion: 73 Resp: 192314
Ion Ratio Lower Upper
73 100
57 20.9 16.6 25.0



#20
Methylene Chloride
Concen: 48.717 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 84 Resp: 58156
Ion Ratio Lower Upper
84 100
49 117.9 101.0 151.6
51 35.8 31.1 46.7
86 65.2 52.3 78.5

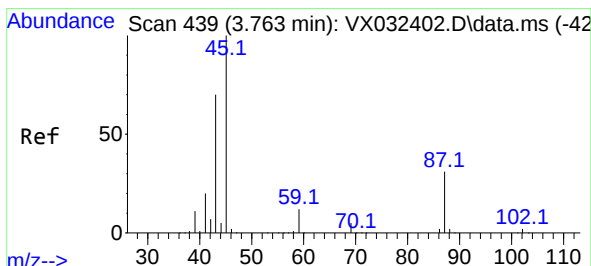
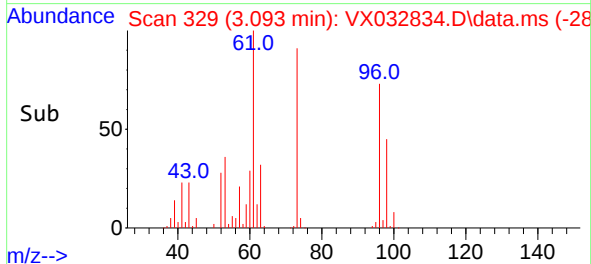
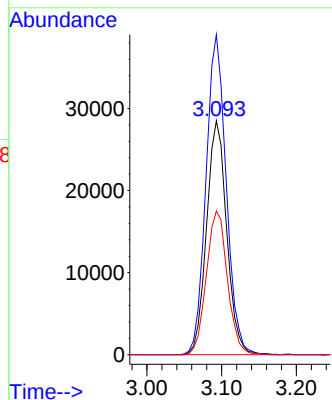
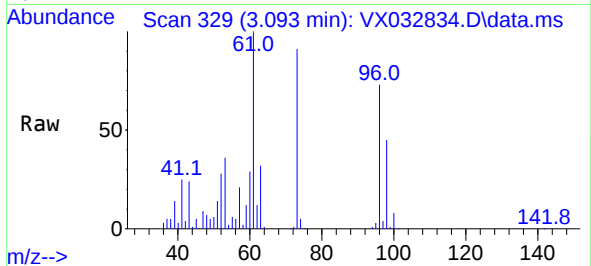




#21
trans-1,2-Dichloroethene
Concen: 47.420 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

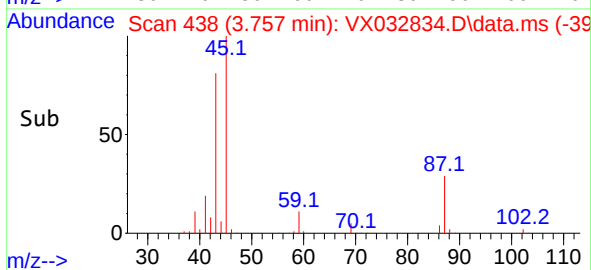
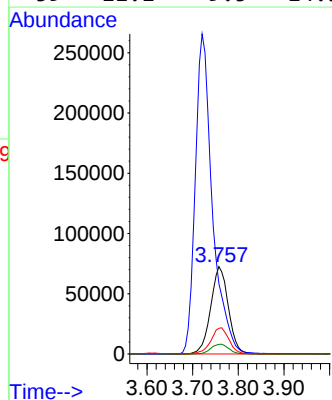
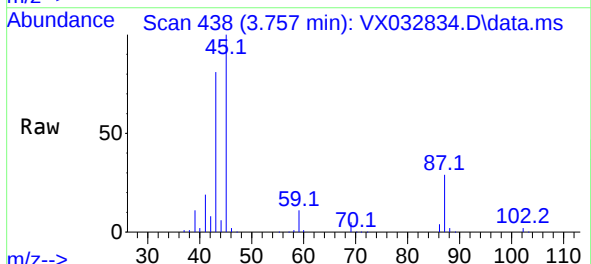
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

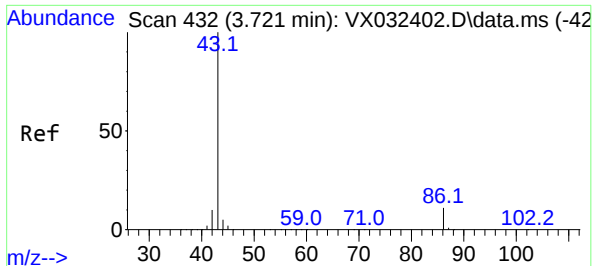
Tgt Ion: 96 Resp: 53367
Ion Ratio Lower Upper
96 100
61 136.8 106.6 160.0
98 61.5 51.0 76.6



#22
Diisopropyl ether
Concen: 54.535 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 45 Resp: 194413
Ion Ratio Lower Upper
45 100
43 80.2 56.4 84.6
87 29.4 24.4 36.6
59 11.1 9.5 14.3

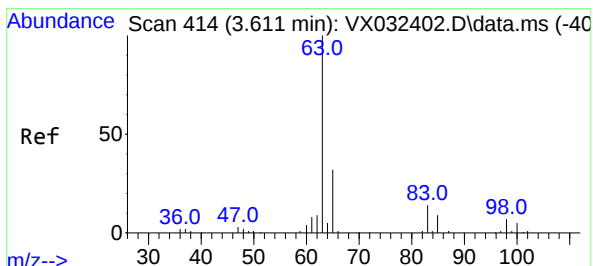
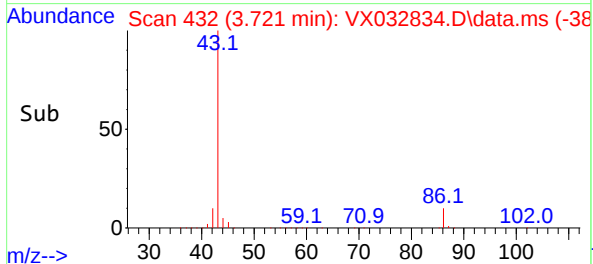
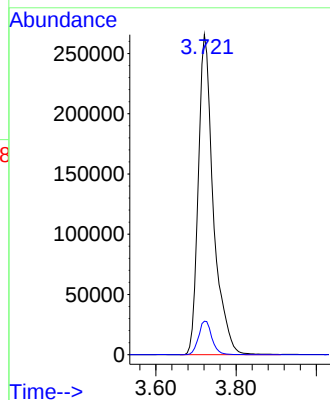
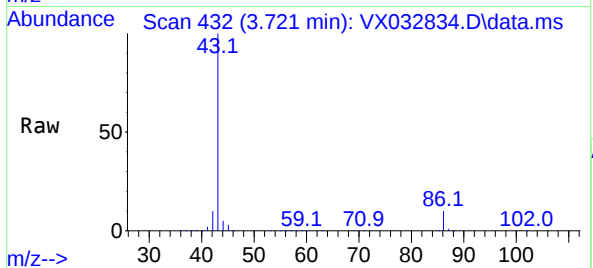




#23
 Vinyl Acetate
 Concen: 240.414 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX032834.D
 Acq: 15 Nov 2022 19:39

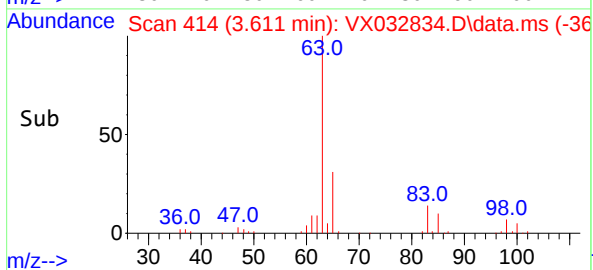
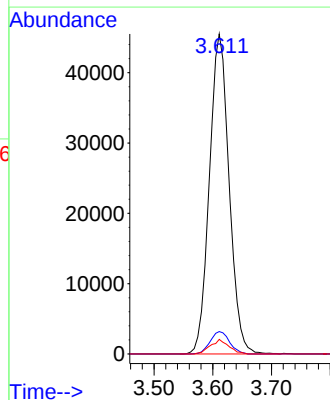
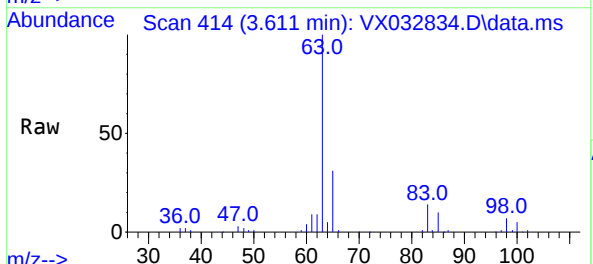
Instrument :
 MSVOA_X
 ClientSampleId :
 INTERCEPTOR-SUMP-20221110MSD

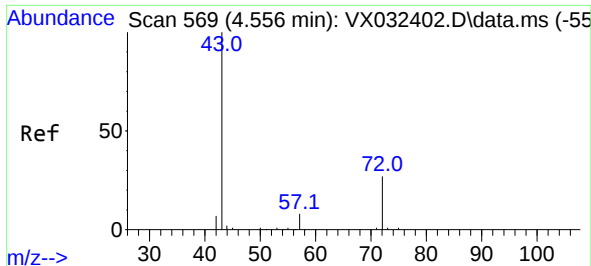
Tgt Ion: 43 Resp: 692433
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 51.746 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032834.D
 Acq: 15 Nov 2022 19:39

Tgt Ion: 63 Resp: 106106
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.4
 100 4.6 2.3 6.8

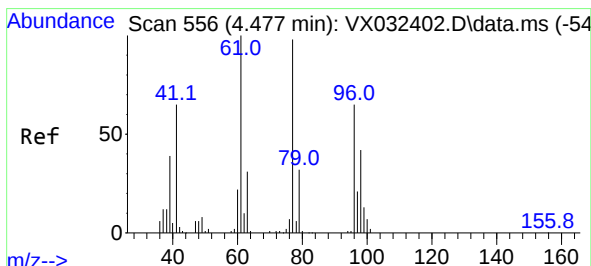
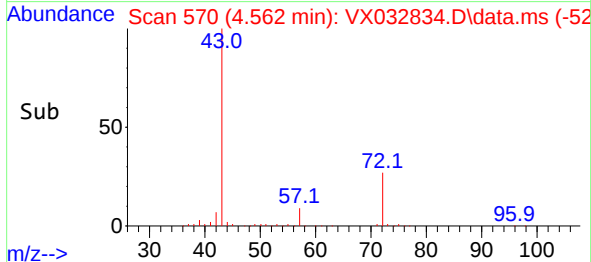
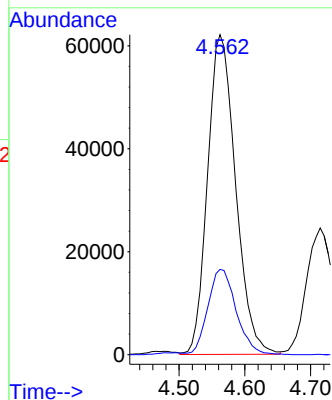
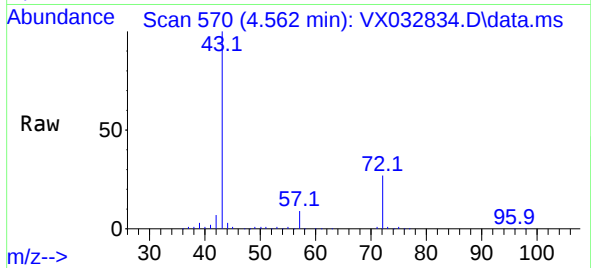




#25
2-Butanone
Concen: 228.205 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

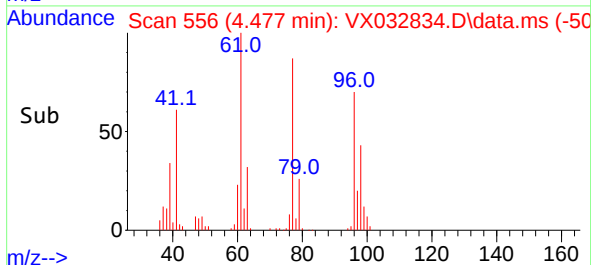
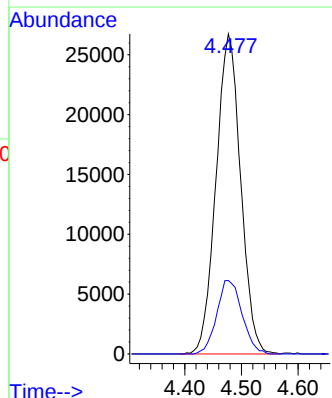
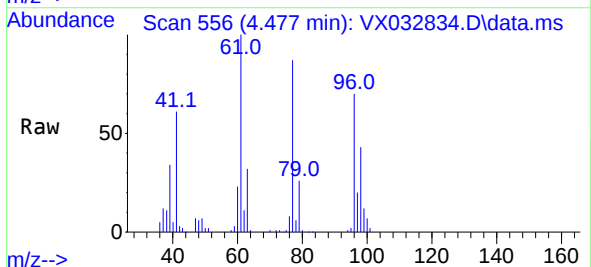
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

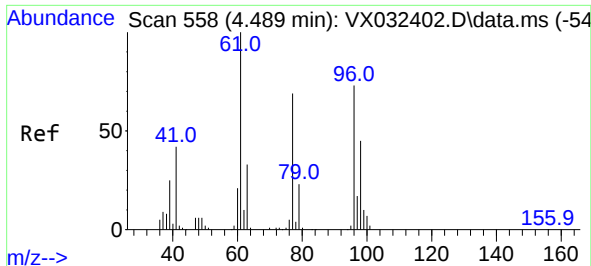
Tgt Ion: 43 Resp: 184076
Ion Ratio Lower Upper
43 100
72 26.5 22.2 33.2



#26
2,2-Dichloropropane
Concen: 49.386 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 77 Resp: 80499
Ion Ratio Lower Upper
77 100
97 23.6 11.4 34.1



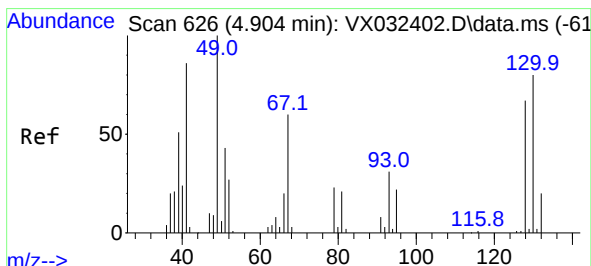
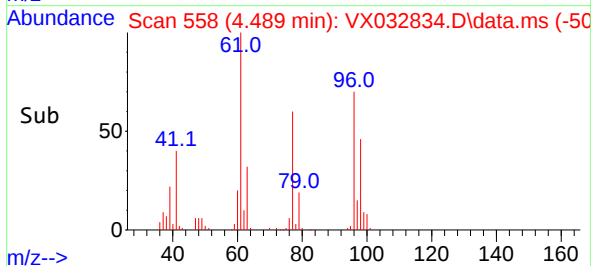
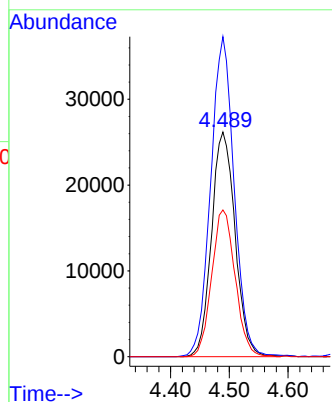
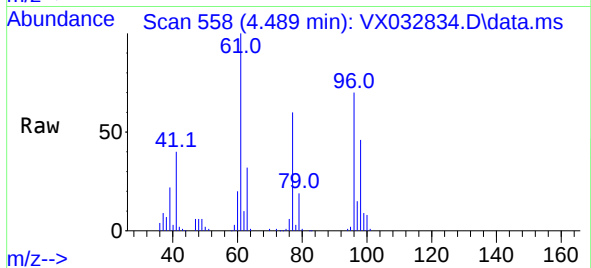


#27
cis-1,2-Dichloroethene
Concen: 56.118 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 96 Resp: 73001

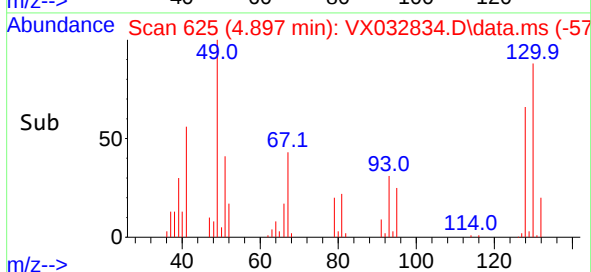
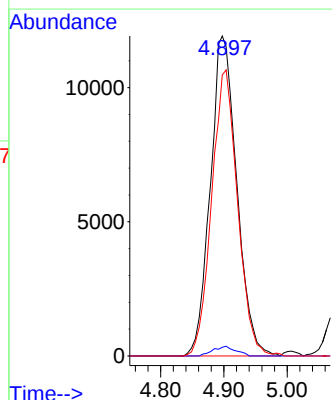
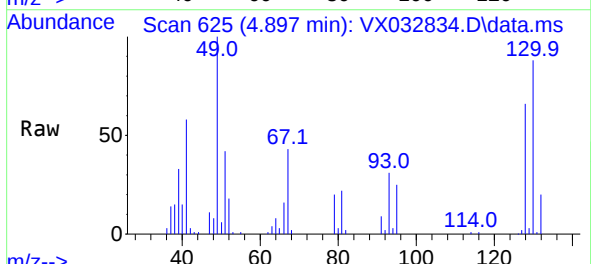
Ion	Ratio	Lower	Upper
96	100		
61	142.0	0.0	286.0
98	64.9	0.0	129.6

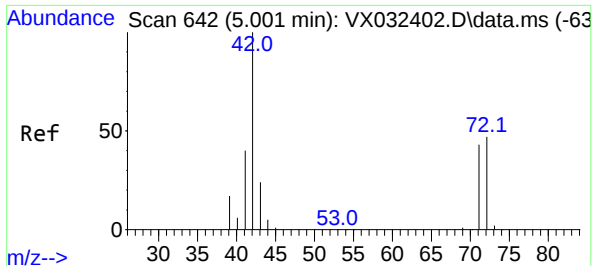


#28
Bromochloromethane
Concen: 47.420 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 49 Resp: 34635

Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	3.8
130	87.3	67.5	101.3





#29

Tetrahydrofuran

Concen: 228.885 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032834.D

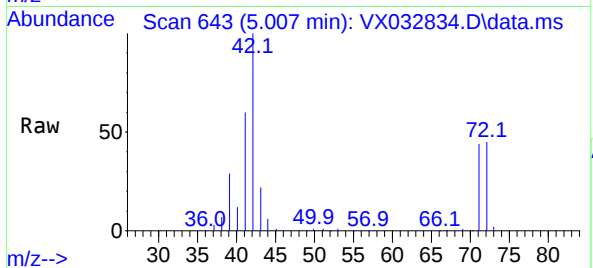
Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

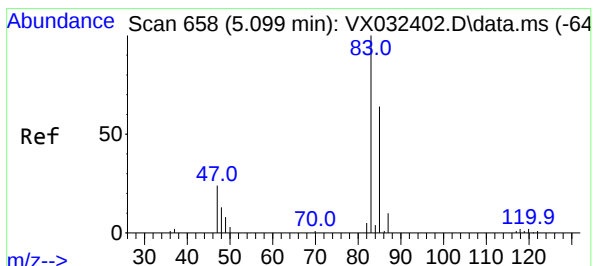
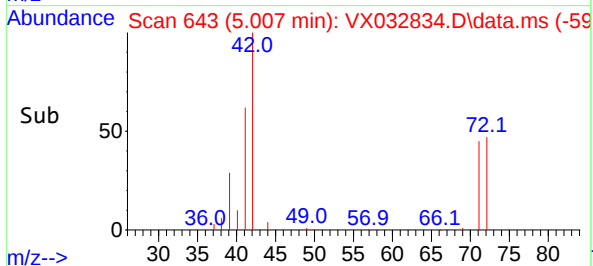
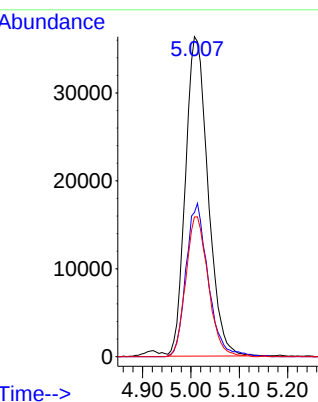
ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD



Tgt Ion: 42 Resp: 117728

Ion	Ratio	Lower	Upper
42	100		
72	47.3	37.6	56.4
71	43.6	34.7	52.1



#30

Chloroform

Concen: 54.362 ug/l

RT: 5.093 min Scan# 657

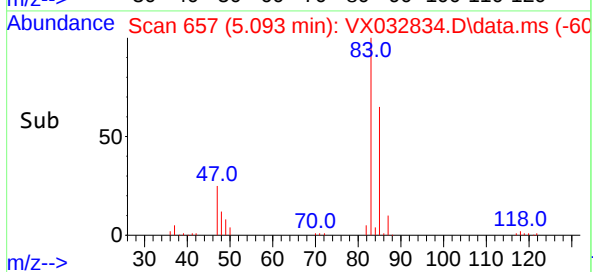
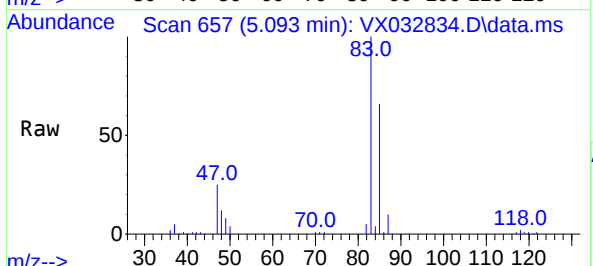
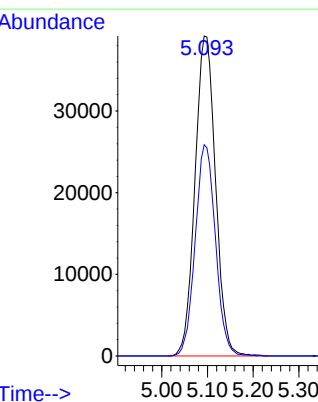
Delta R.T. -0.006 min

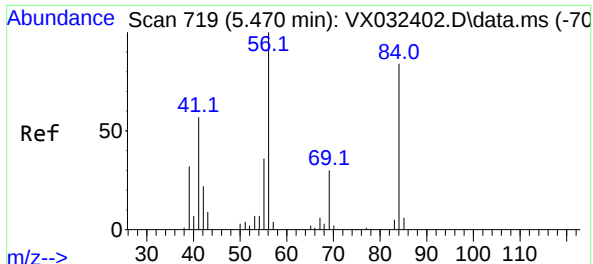
Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Tgt Ion: 83 Resp: 122317

Ion	Ratio	Lower	Upper
83	100		
85	66.0	51.1	76.7

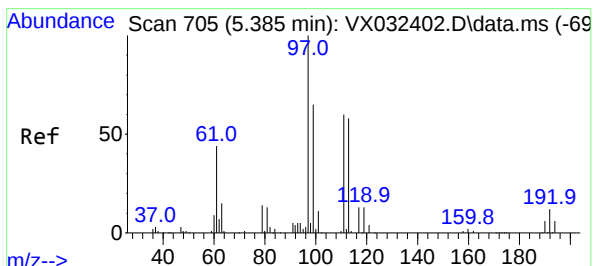
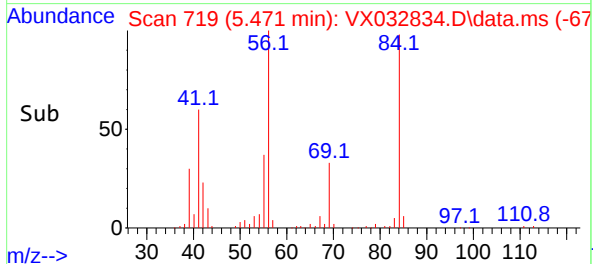
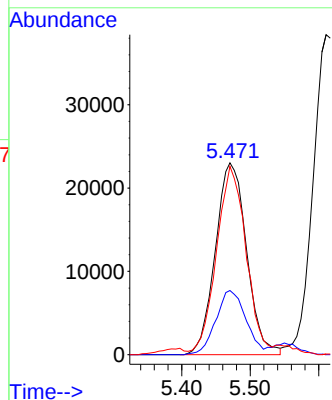
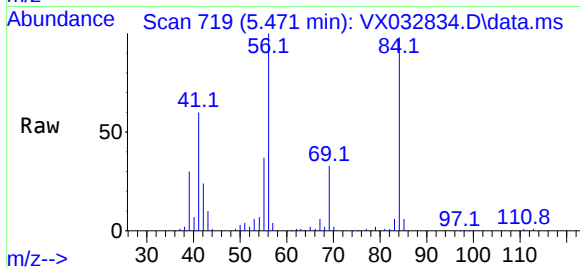




#31
Cyclohexane
Concen: 41.918 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

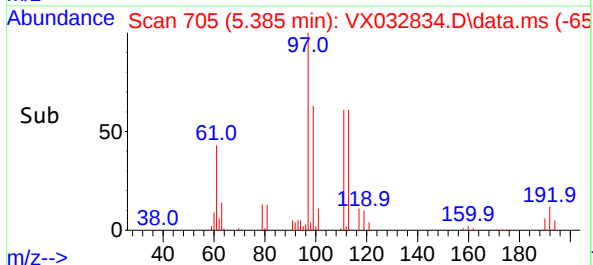
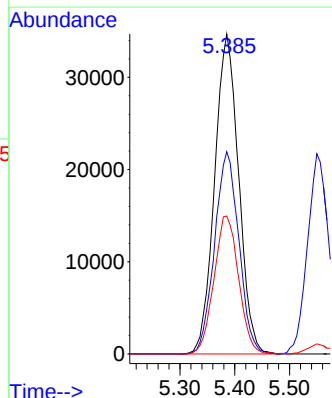
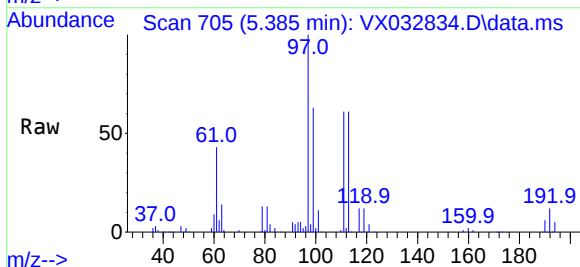
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

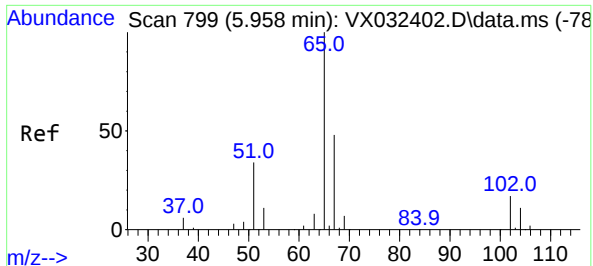
Tgt Ion:	56	Resp:	72807
Ion	Ratio	Lower	Upper
56	100		
69	33.4	24.1	36.1
84	94.8	66.9	100.3



#32
1,1,1-Trichloroethane
Concen: 52.303 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:	97	Resp:	105605
Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.4	77.0
61	44.3	35.2	52.8

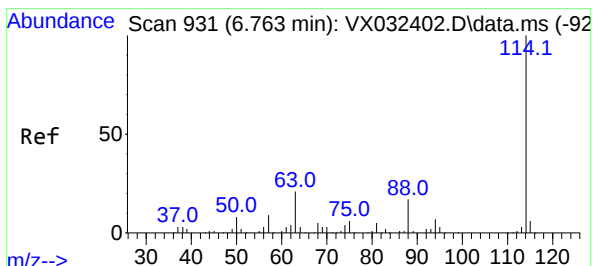
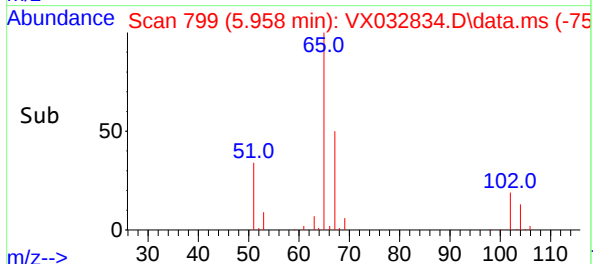
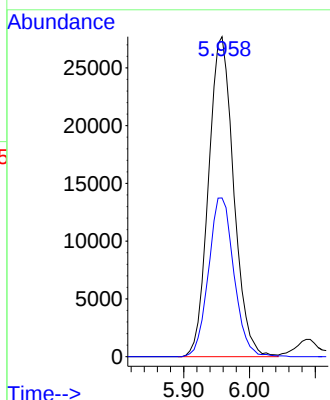
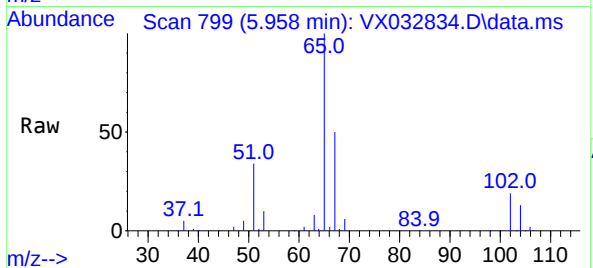




#33
1,2-Dichloroethane-d4
Concen: 51.405 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

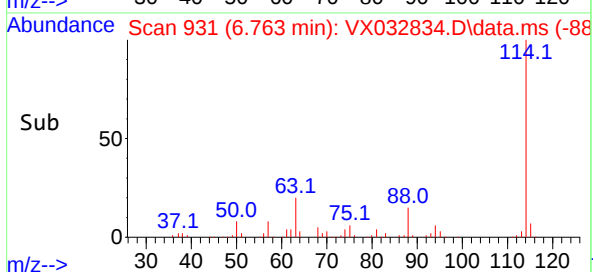
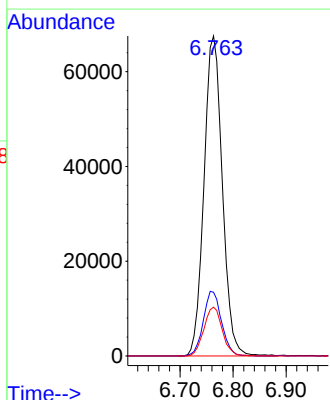
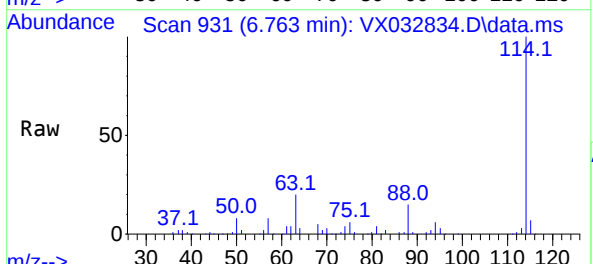
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

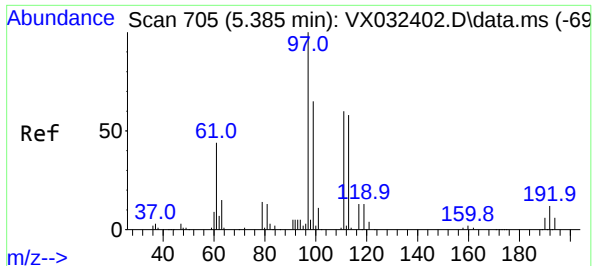
Tgt Ion: 65 Resp: 73638
Ion Ratio Lower Upper
65 100
67 50.1 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 114 Resp: 162345
Ion Ratio Lower Upper
114 100
63 19.9 0.0 41.6
88 15.3 0.0 33.4

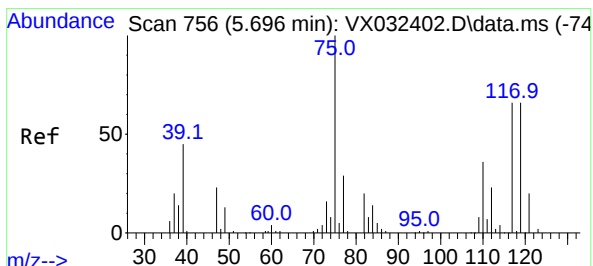
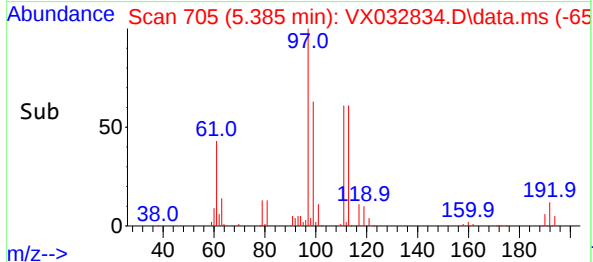
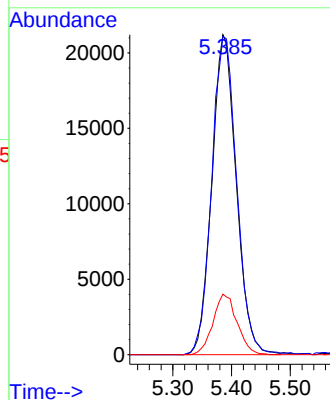
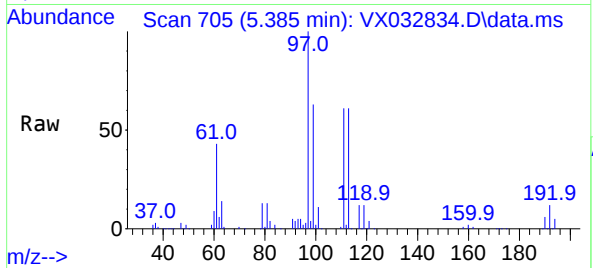




#35
Dibromofluoromethane
Concen: 52.827 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

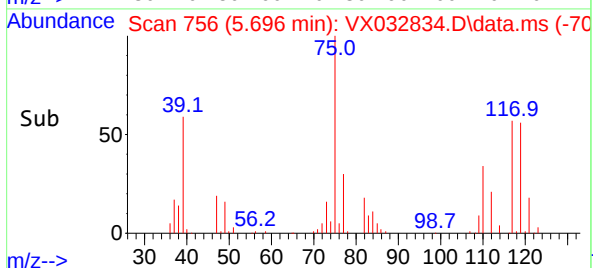
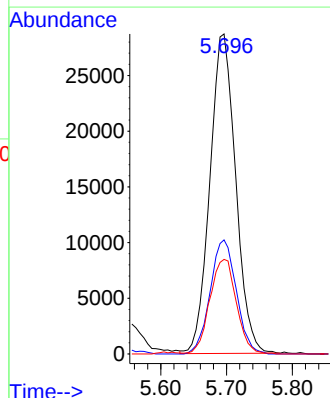
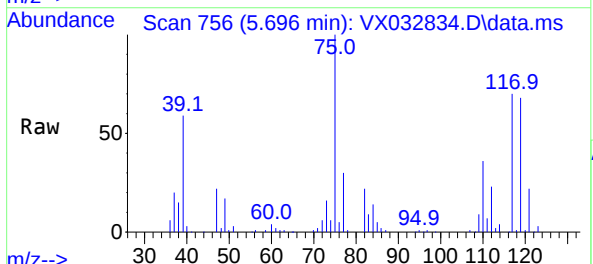
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

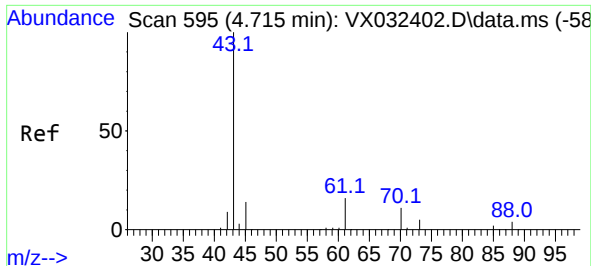
Tgt Ion:113 Resp: 61175
Ion Ratio Lower Upper
113 100
111 101.8 82.4 123.6
192 18.6 15.4 23.2



#36
1,1-Dichloropropene
Concen: 48.583 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 75 Resp: 78345
Ion Ratio Lower Upper
75 100
110 36.2 18.4 55.2
77 30.5 24.5 36.7





#37

Ethyl Acetate

Concen: 43.762 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032834.D

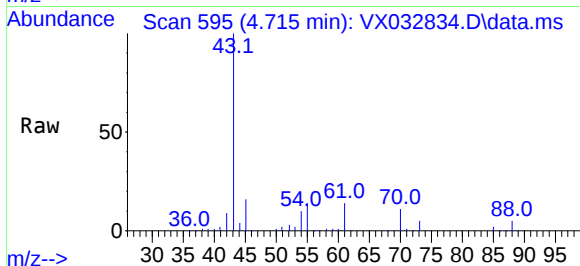
Acq: 15 Nov 2022 19:39

Instrument :

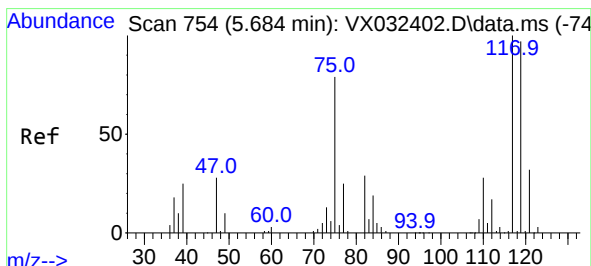
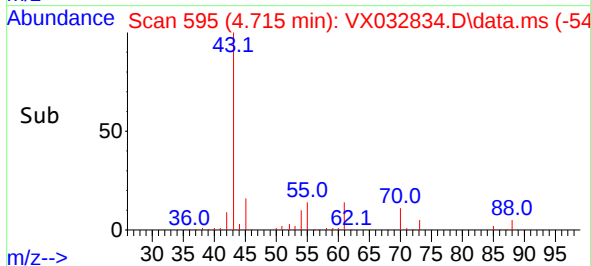
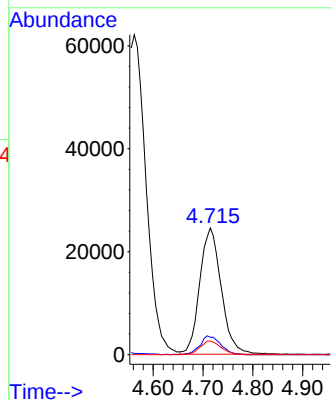
MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD



Tgt Ion: 43	Resp: 73457
Ion Ratio	Lower Upper
43	100
61	14.4 11.5 17.3
70	10.6 9.1 13.7



#38

Carbon Tetrachloride

Concen: 50.551 ug/l

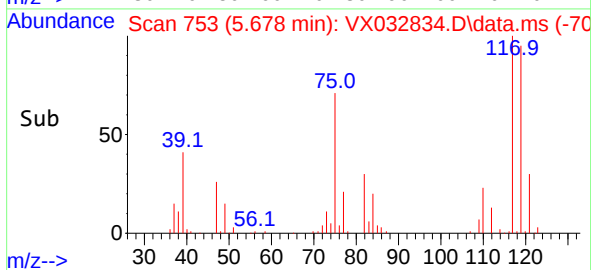
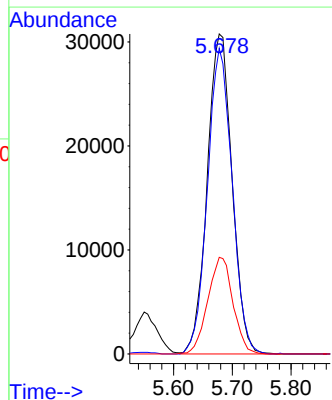
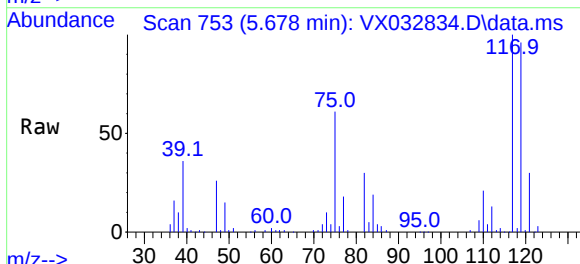
RT: 5.678 min Scan# 753

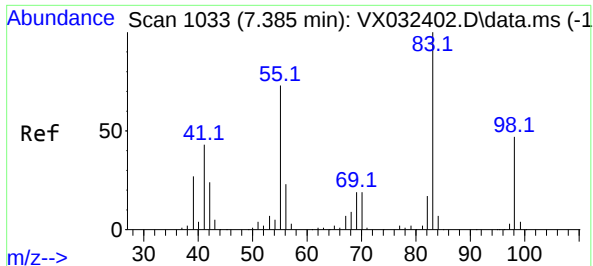
Delta R.T. -0.006 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Tgt Ion: 117	Resp: 90416
Ion Ratio	Lower Upper
117	100
119	95.5 77.2 115.8
121	30.2 25.8 38.6





#39

Methylcyclohexane

Concen: 41.988 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

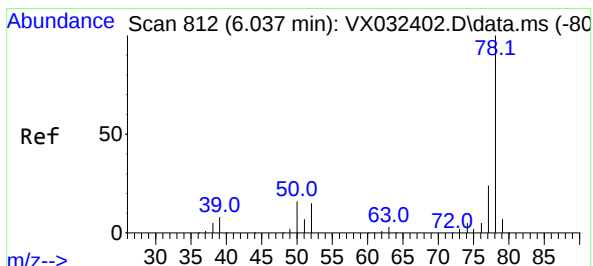
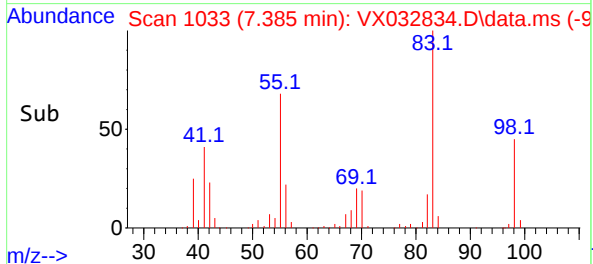
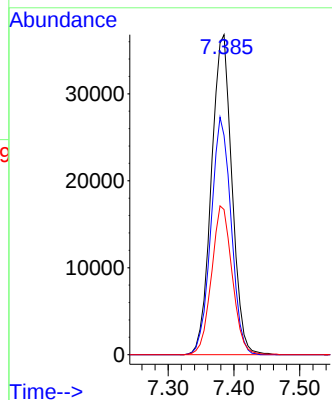
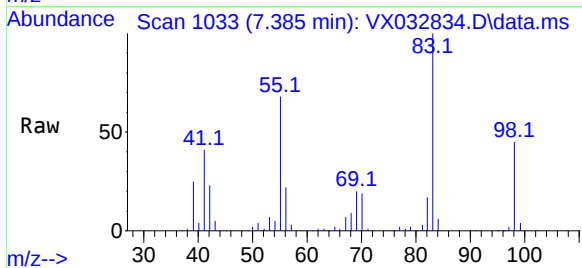
Tgt Ion: 83 Resp: 80112

Ion Ratio Lower Upper

83 100

55 68.5 58.4 87.6

98 45.4 37.2 55.8



#40

Benzene

Concen: 50.727 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032834.D

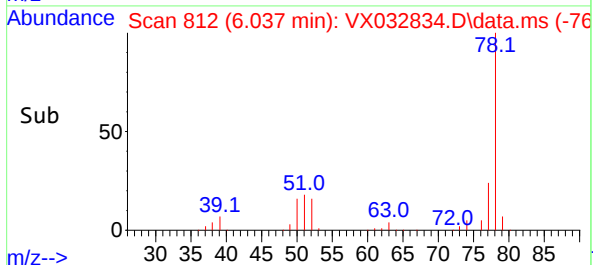
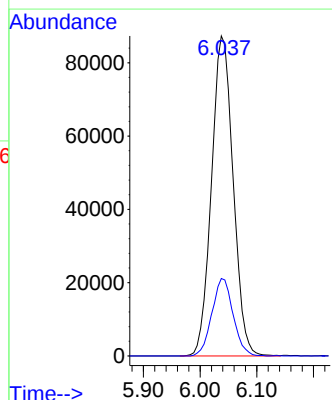
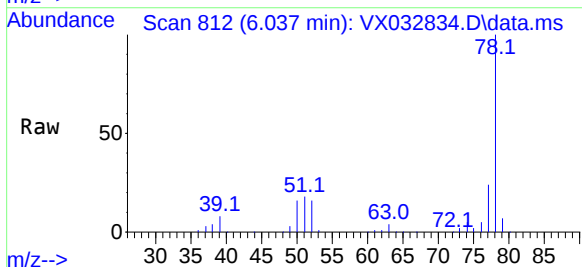
Acq: 15 Nov 2022 19:39

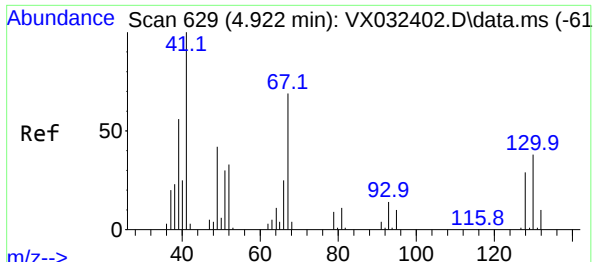
Tgt Ion: 78 Resp: 231489

Ion Ratio Lower Upper

78 100

77 24.2 19.0 28.4



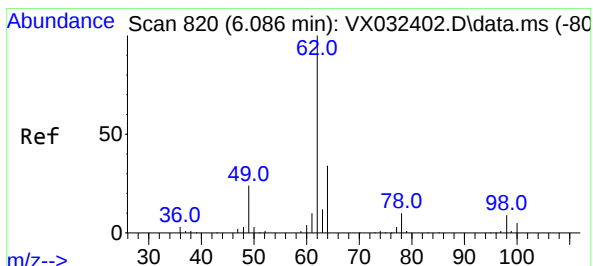
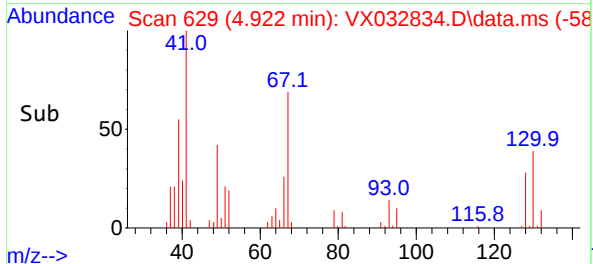
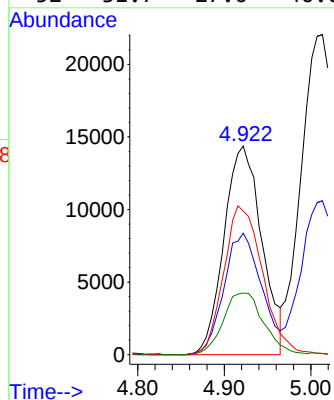
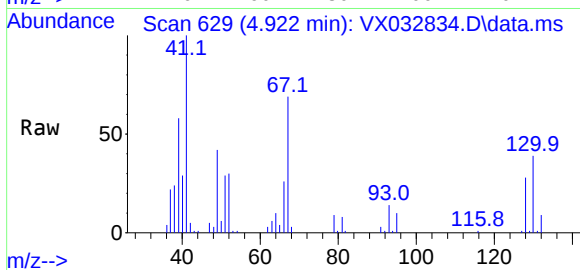


#41
Methacrylonitrile
Concen: 51.105 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 41 Resp: 43700

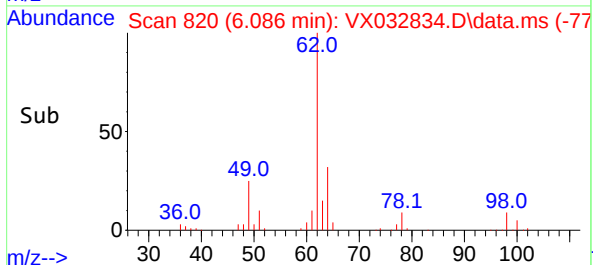
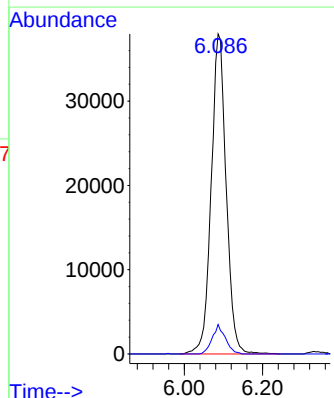
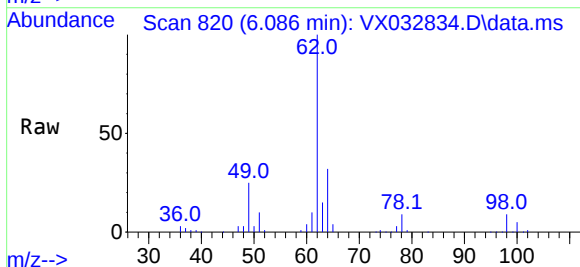
Ion	Ratio	Lower	Upper
41	100		
39	57.9	47.5	71.3
67	73.3	60.5	90.7
52	31.7	27.0	40.6

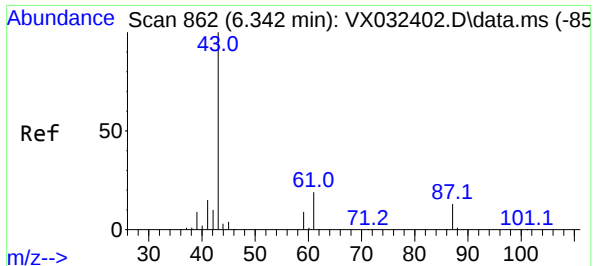


#42
1,2-Dichloroethane
Concen: 53.882 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 62 Resp: 100513

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

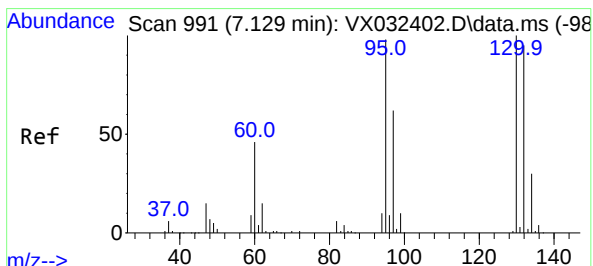
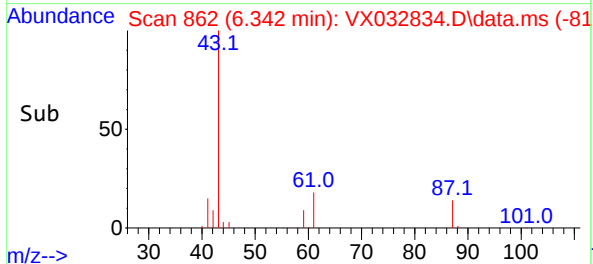
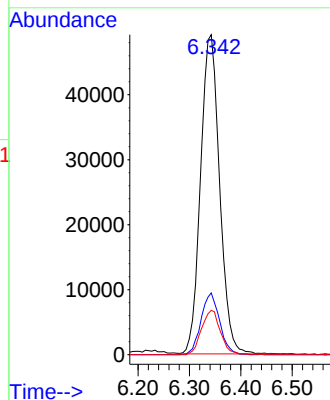
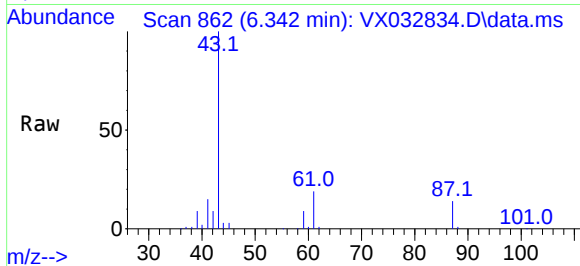




#43
Isopropyl Acetate
Concen: 49.065 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

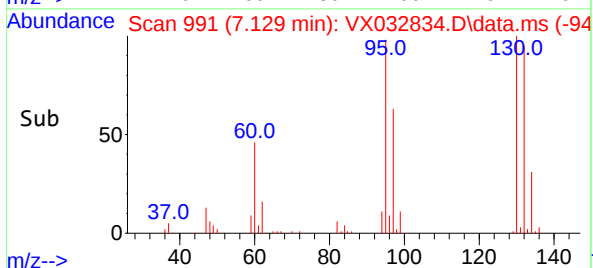
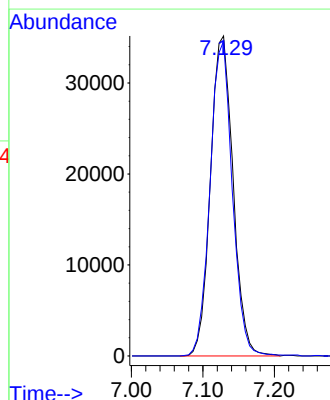
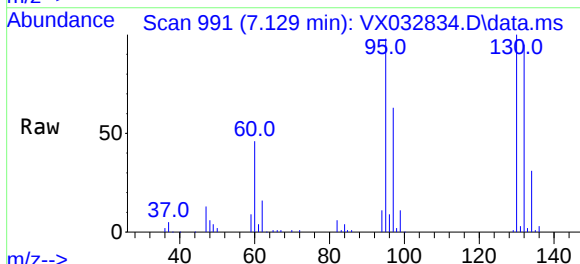
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

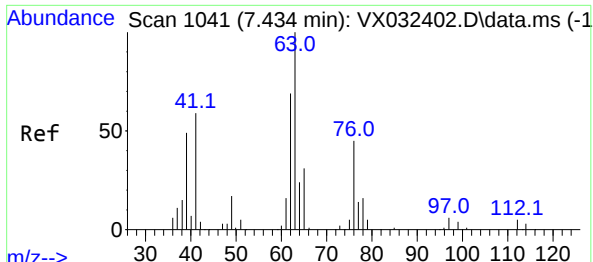
Tgt Ion: 43 Resp: 126454
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 13.8 10.8 16.2



#44
Trichloroethene
Concen: 60.073 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:130 Resp: 77172
Ion Ratio Lower Upper
130 100
95 98.4 0.0 195.2





#45

1,2-Dichloropropane

Concen: 53.152 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

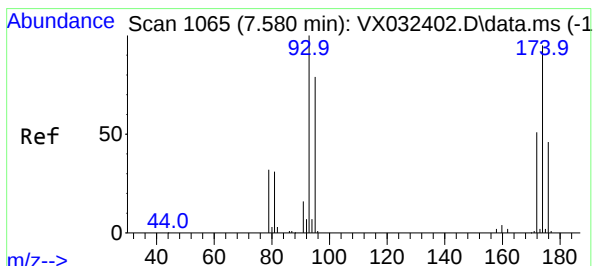
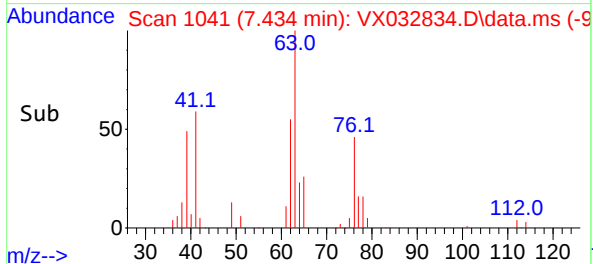
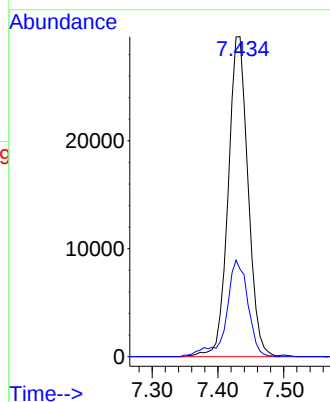
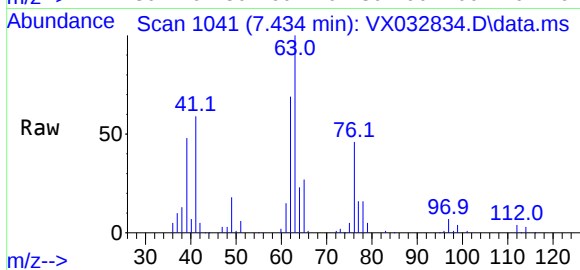
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 63 Resp: 62264

Ion Ratio Lower Upper

63 100

65 27.3 24.6 36.8



#46

Dibromomethane

Concen: 51.792 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

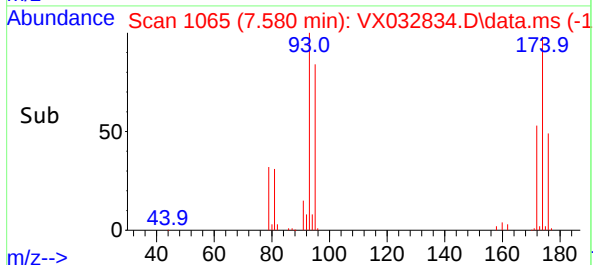
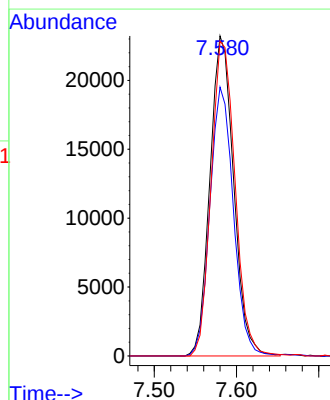
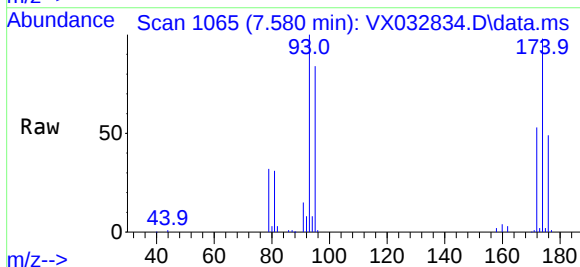
Tgt Ion: 93 Resp: 46529

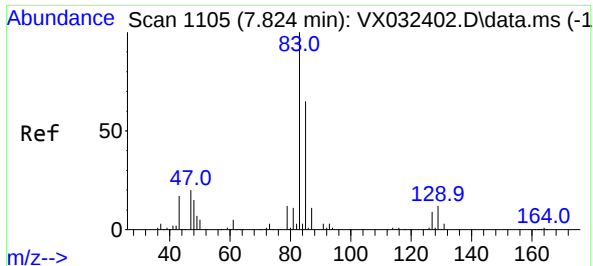
Ion Ratio Lower Upper

93 100

95 83.4 65.8 98.8

174 99.1 79.8 119.6

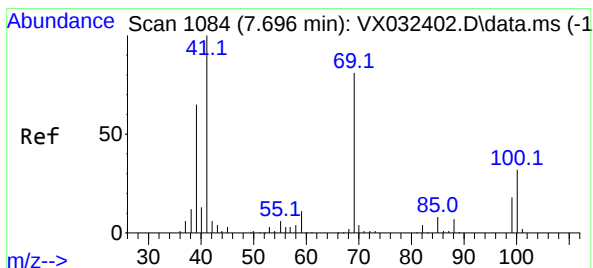
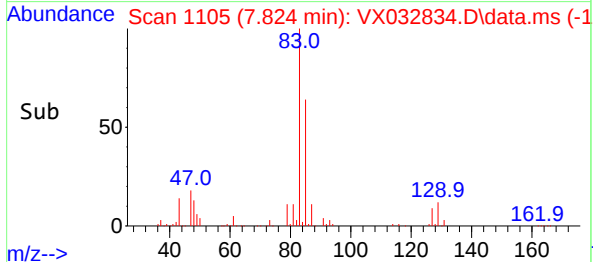
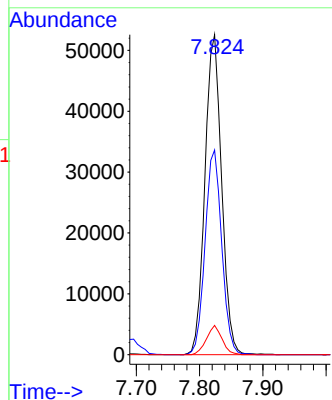
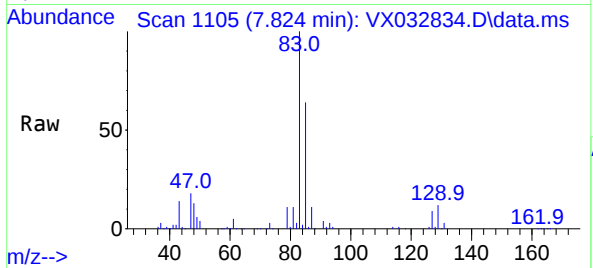




#47
Bromodichloromethane
Concen: 56.764 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

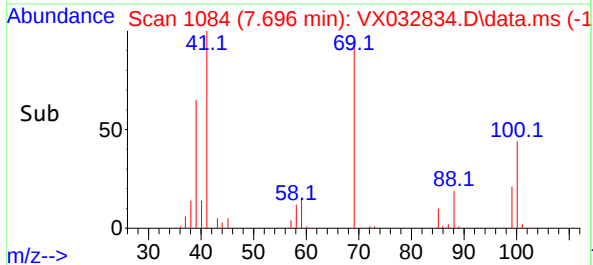
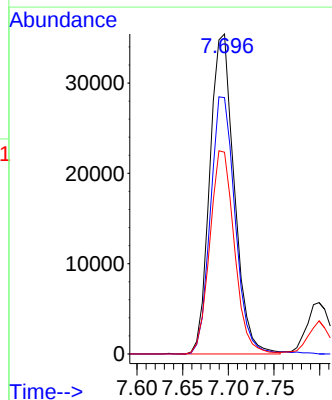
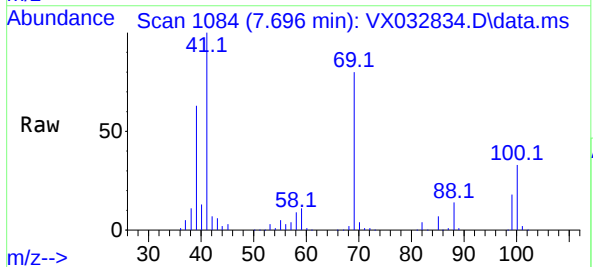
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

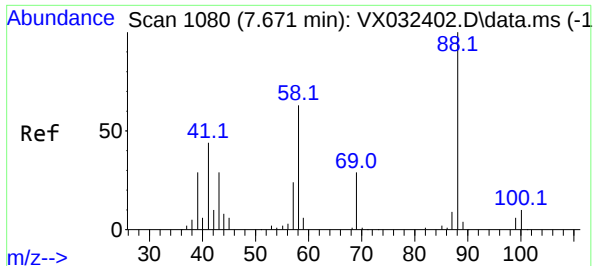
Tgt Ion: 83	Resp:	96650
Ion Ratio	Lower	Upper
83	100	
85	63.9	52.2 78.4
127	9.1	7.4 11.2



#48
Methyl methacrylate
Concen: 49.622 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 41	Resp:	66051
Ion Ratio	Lower	Upper
41	100	
69	81.3	65.1 97.7
39	63.8	51.9 77.9

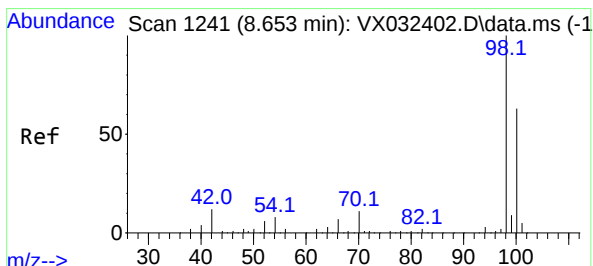
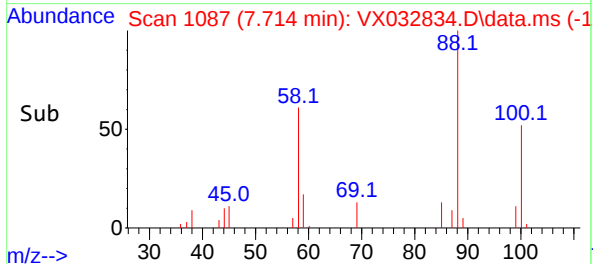
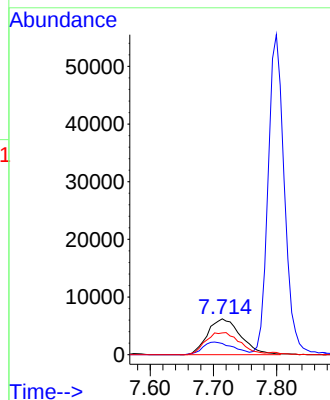
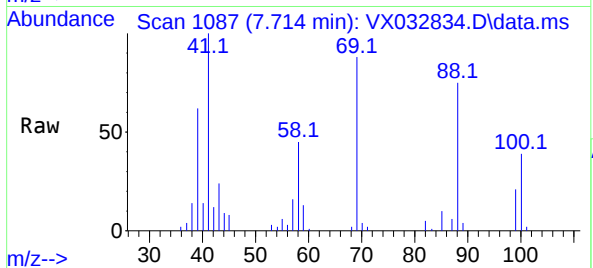




#49
1,4-Dioxane
Concen: 892.423 ug/l
RT: 7.714 min Scan# 1080
Delta R.T. 0.043 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

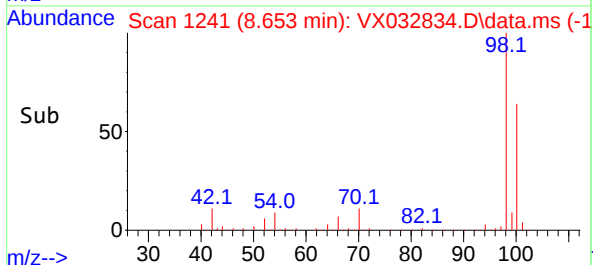
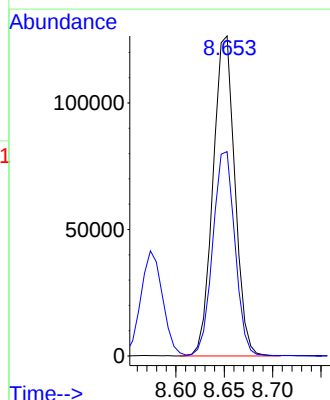
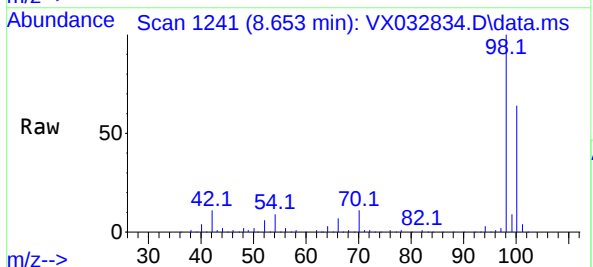
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

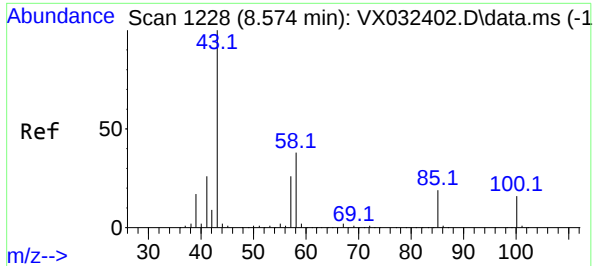
Tgt Ion: 88 Resp: 22638
Ion Ratio Lower Upper
88 100
43 32.7 26.6 39.8
58 63.8 51.7 77.5



#50
Toluene-d8
Concen: 49.429 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 98 Resp: 199036
Ion Ratio Lower Upper
98 100
100 64.9 50.9 76.3

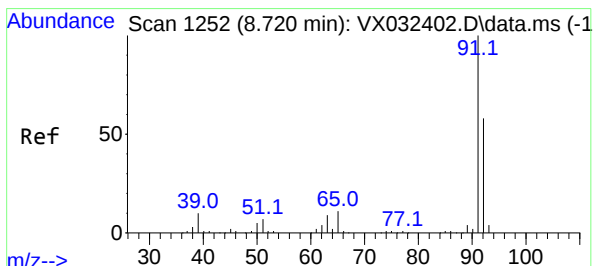
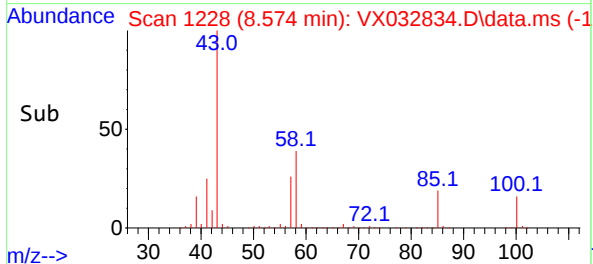
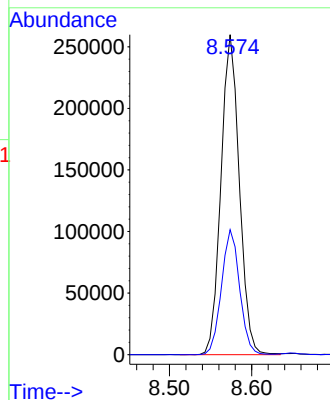
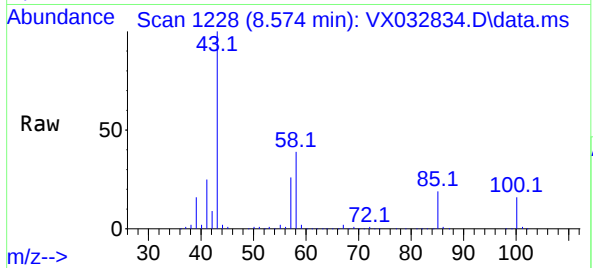




#51
4-Methyl-2-Pentanone
Concen: 248.119 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

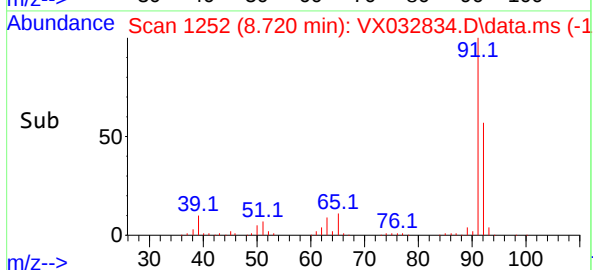
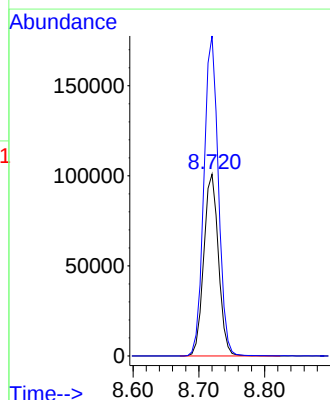
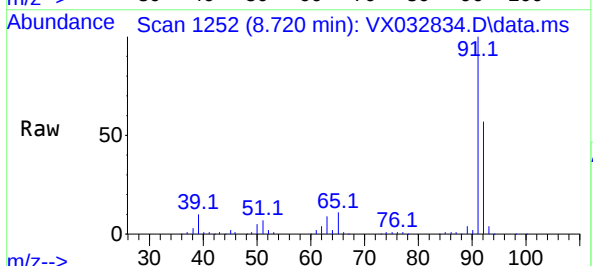
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

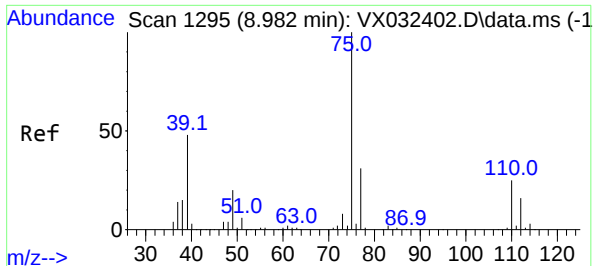
Tgt Ion: 43 Resp: 402790
Ion Ratio Lower Upper
43 100
58 38.7 30.9 46.3



#52
Toluene
Concen: 52.525 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 92 Resp: 156383
Ion Ratio Lower Upper
92 100
91 173.4 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 54.629 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

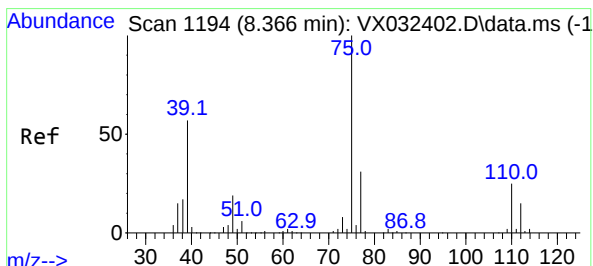
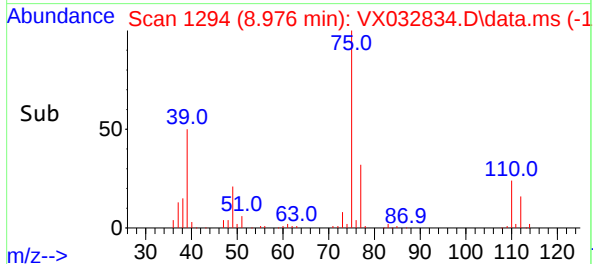
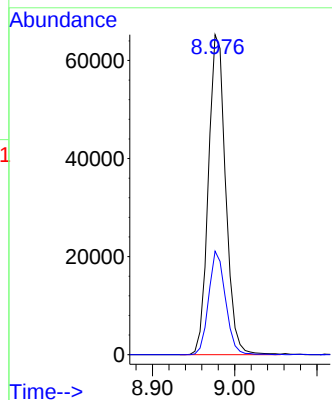
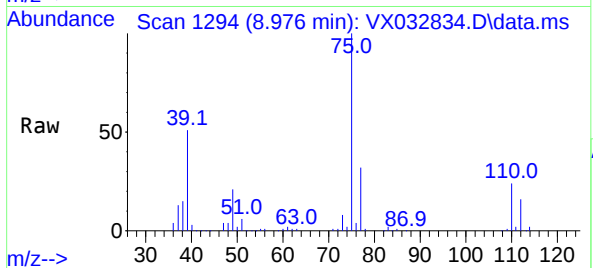
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 75 Resp: 94904

Ion Ratio Lower Upper

75 100

77 32.3 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 53.376 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

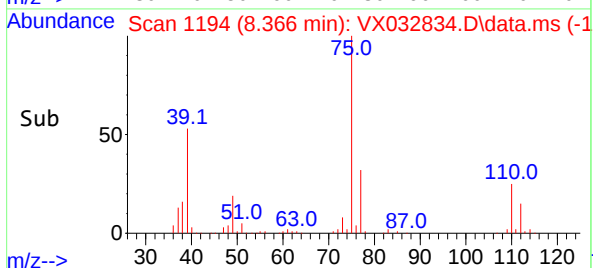
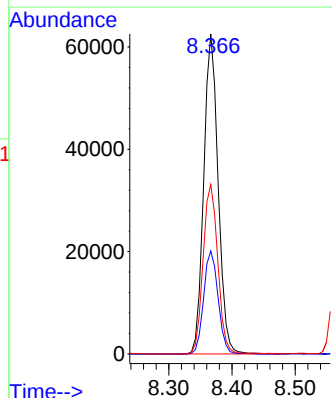
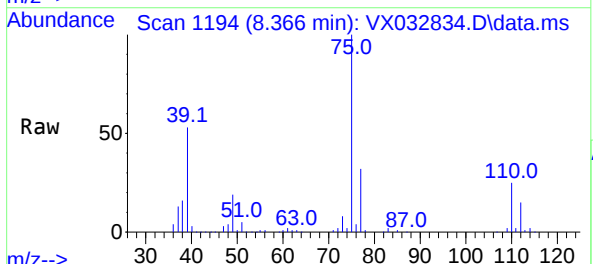
Tgt Ion: 75 Resp: 99180

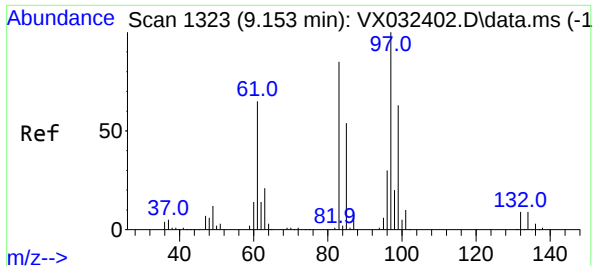
Ion Ratio Lower Upper

75 100

77 32.2 25.1 37.7

39 52.9 45.5 68.3

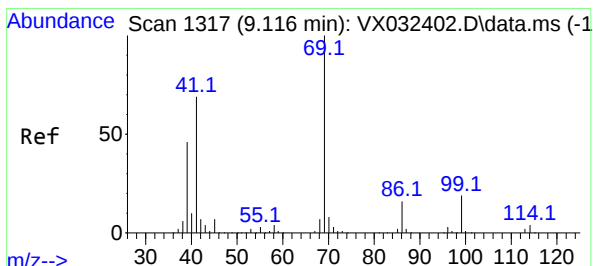
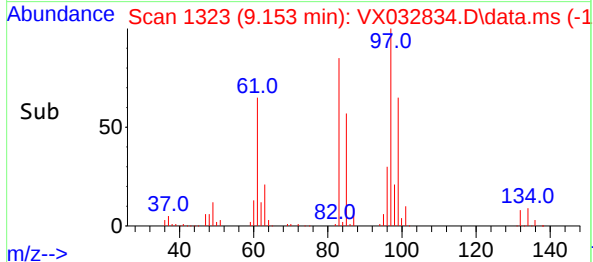
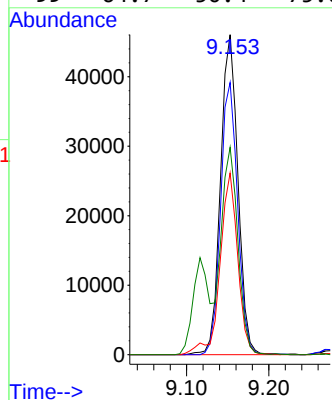
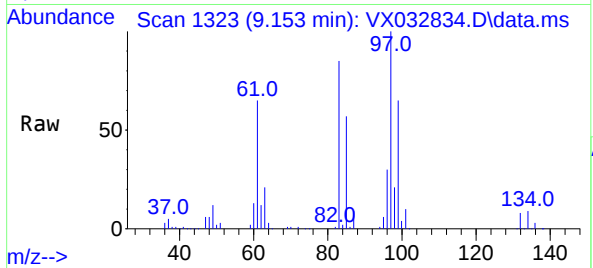




#55
1,1,2-Trichloroethane
Concen: 54.047 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

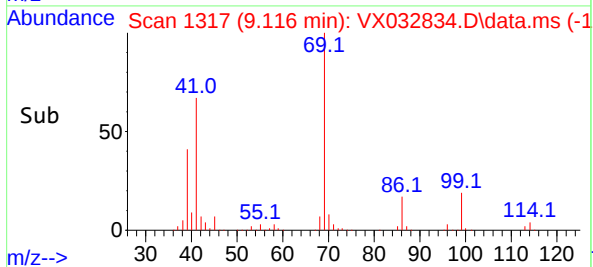
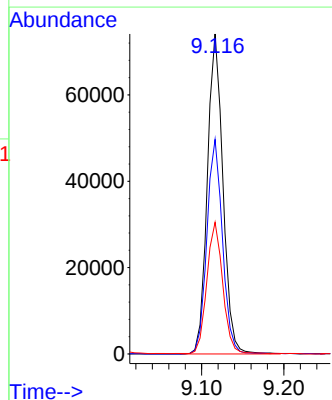
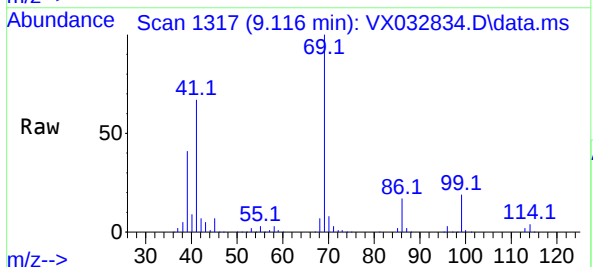
Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

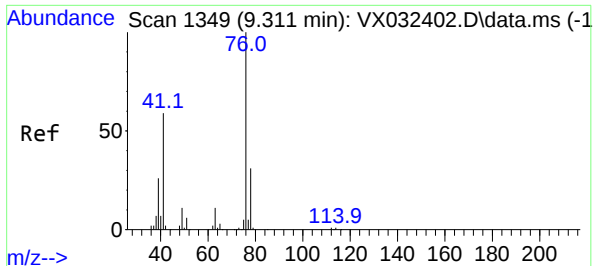
Tgt Ion:	97	Resp:	67768
Ion	Ratio	Lower	Upper
97	100		
83	85.1	68.1	102.1
85	56.8	43.3	64.9
99	64.7	50.4	75.6



#56
Ethyl methacrylate
Concen: 54.038 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:	69	Resp:	97505
Ion	Ratio	Lower	Upper
69	100		
41	67.4	54.3	81.5
39	42.1	35.2	52.8

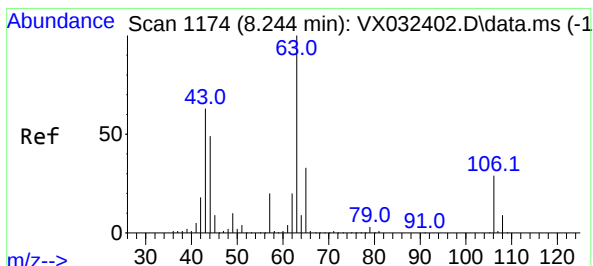
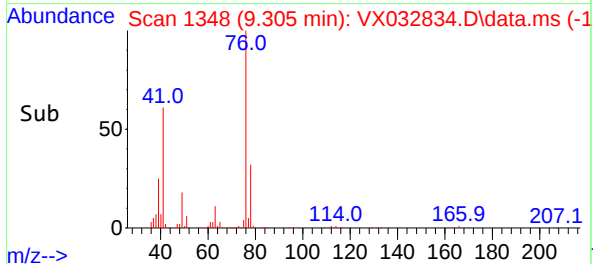
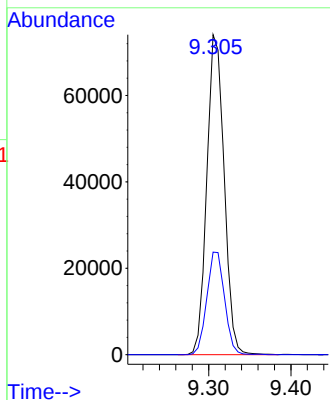
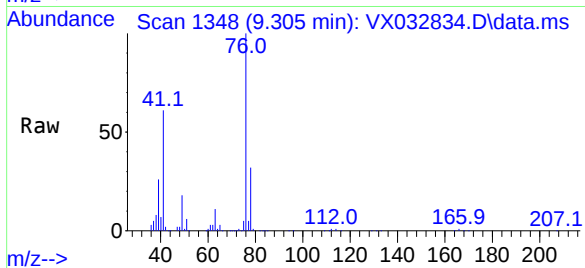




#57
1,3-Dichloropropane
Concen: 53.475 ug/l
RT: 9.305 min Scan# 1119
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

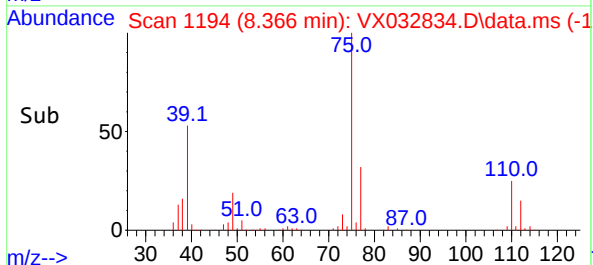
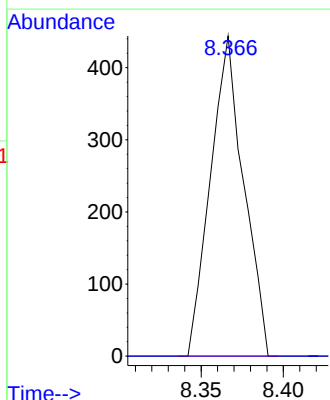
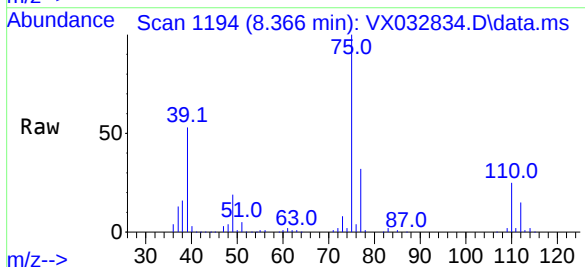
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

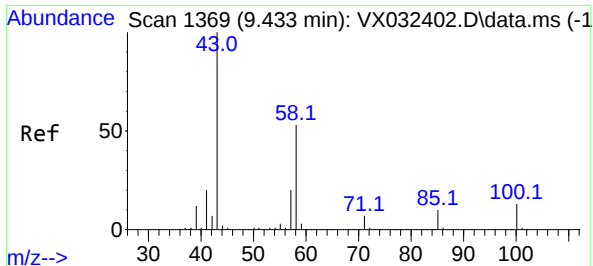
Tgt Ion: 76 Resp: 108279
Ion Ratio Lower Upper
76 100
78 32.8 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 0.717 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.122 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 63 Resp: 623
Ion Ratio Lower Upper
63 100
106 0.0 23.3 34.9#





#59

2-Hexanone

Concen: 239.868 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

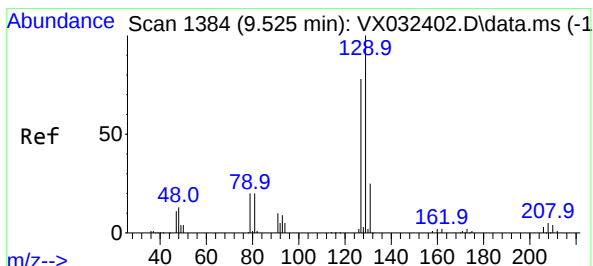
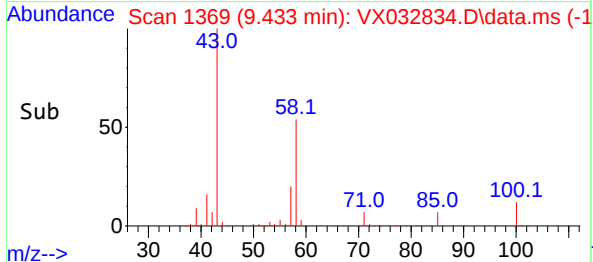
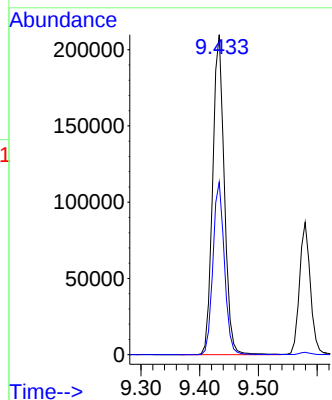
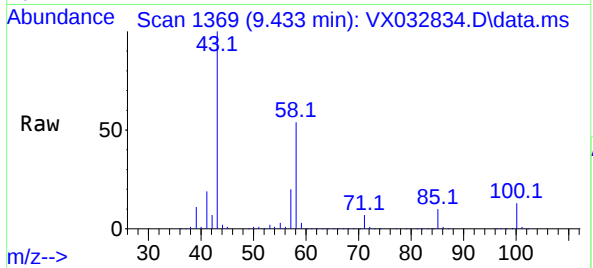
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 43 Resp: 288936

Ion Ratio Lower Upper

43 100

58 53.1 26.5 79.5



#60

Dibromochloromethane

Concen: 56.052 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032834.D

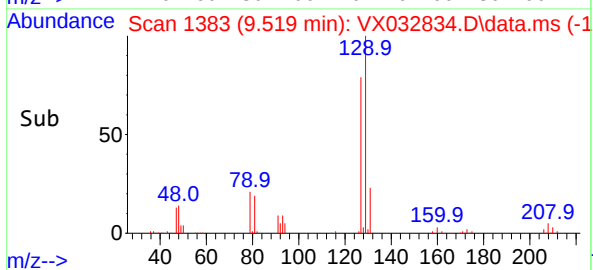
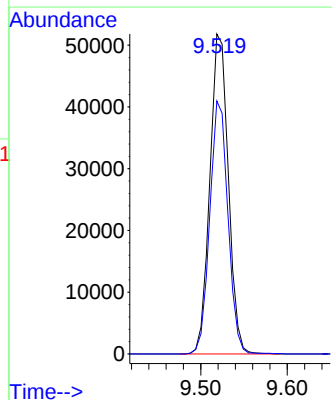
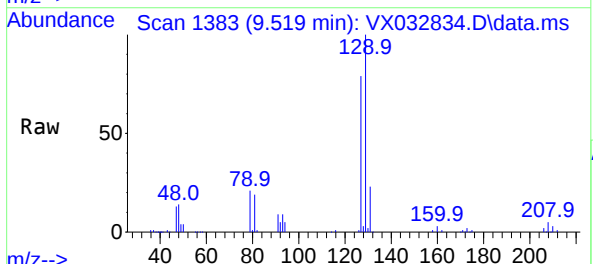
Acq: 15 Nov 2022 19:39

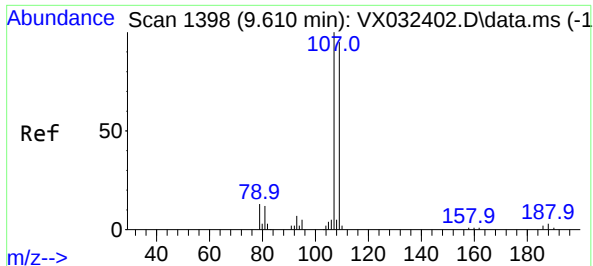
Tgt Ion: 129 Resp: 76765

Ion Ratio Lower Upper

129 100

127 77.9 38.6 115.8





#61

1,2-Dibromoethane

Concen: 52.693 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

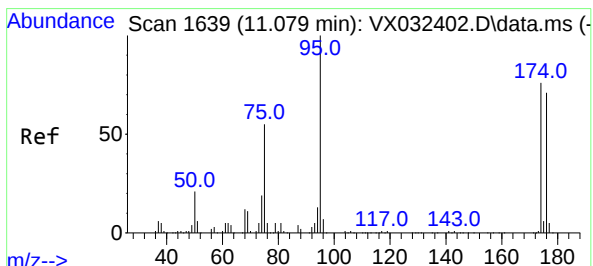
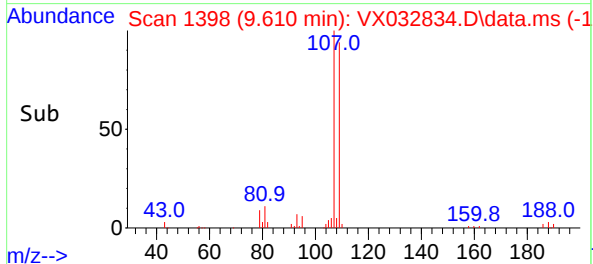
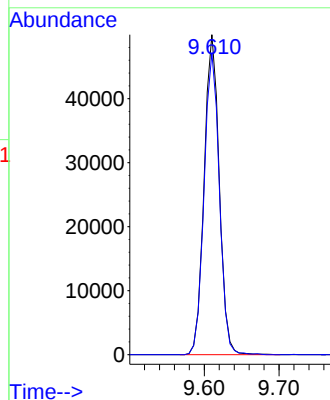
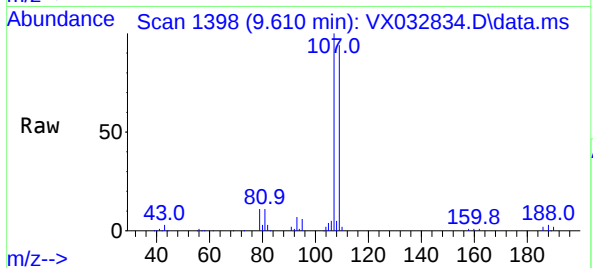
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:107 Resp: 70006

Ion Ratio Lower Upper

107 100

109 95.4 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 54.336 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

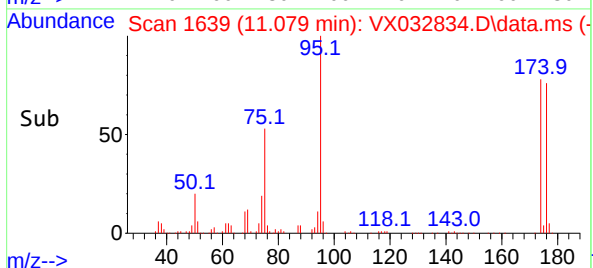
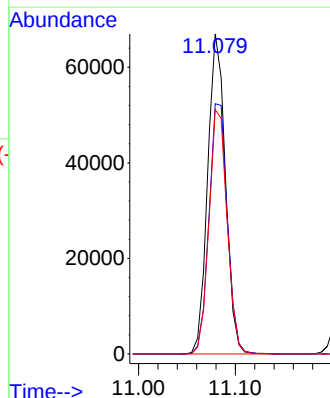
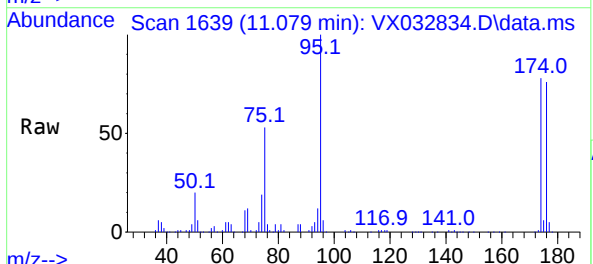
Tgt Ion: 95 Resp: 85467

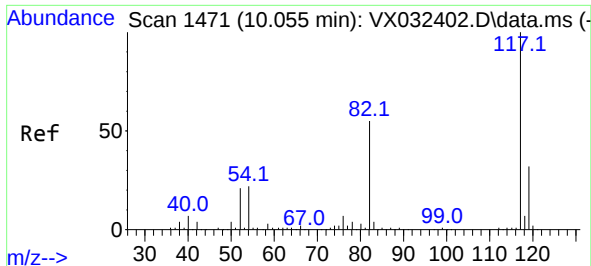
Ion Ratio Lower Upper

95 100

174 81.1 0.0 164.0

176 77.9 0.0 154.4

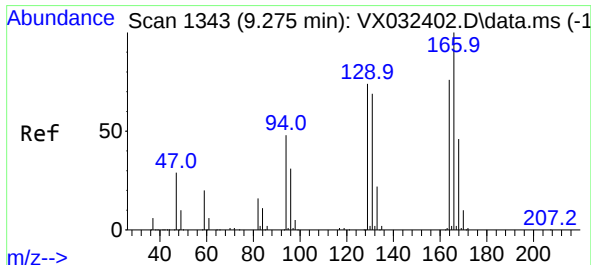
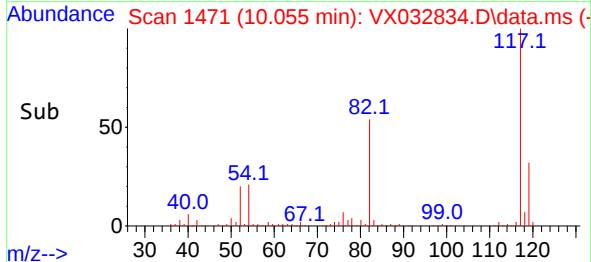
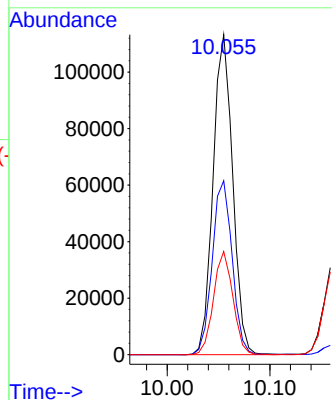
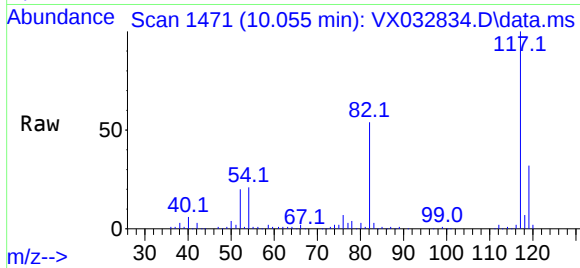




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

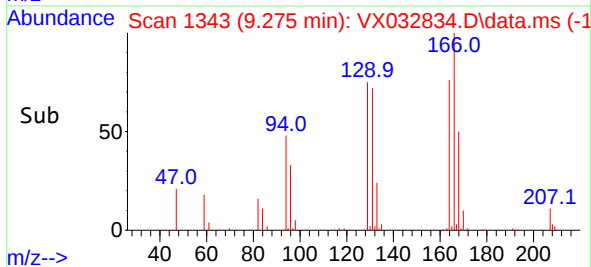
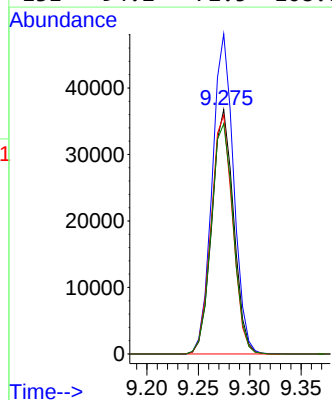
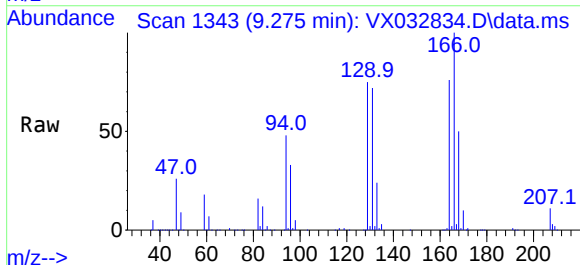
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

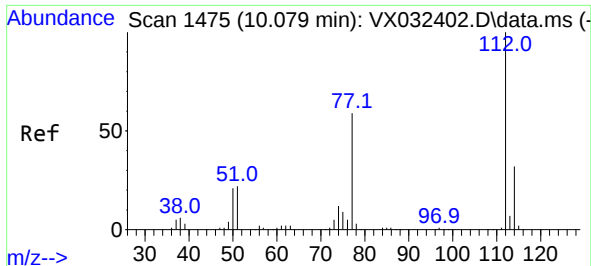
Tgt Ion:	117	Resp:	150143
Ion	Ratio	Lower	Upper
117	100		
82	54.3	44.3	66.5
119	32.2	25.7	38.5



#64
Tetrachloroethene
Concen: 48.928 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:	164	Resp:	53769
Ion	Ratio	Lower	Upper
164	100		
166	130.9	105.4	158.2
129	97.7	78.2	117.2
131	94.2	72.5	108.7

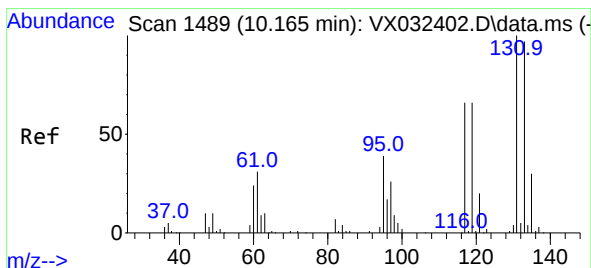
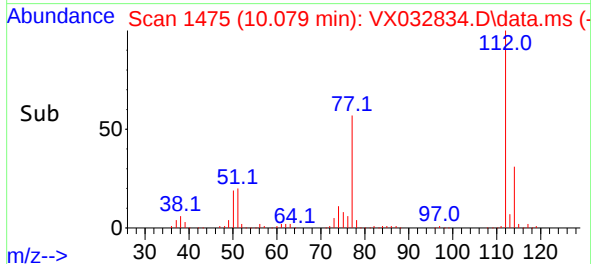
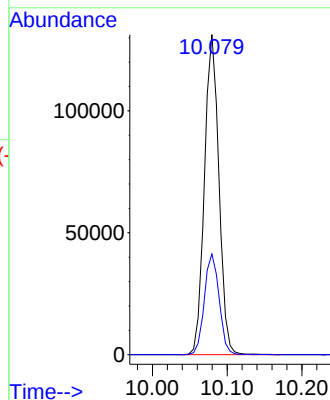
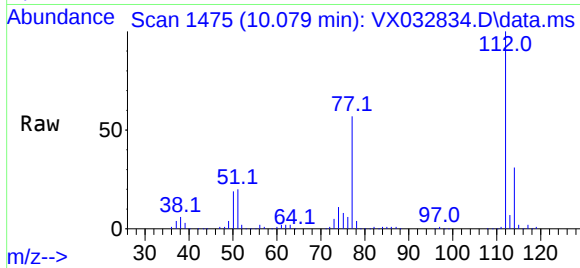




#65
Chlorobenzene
Concen: 52.447 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

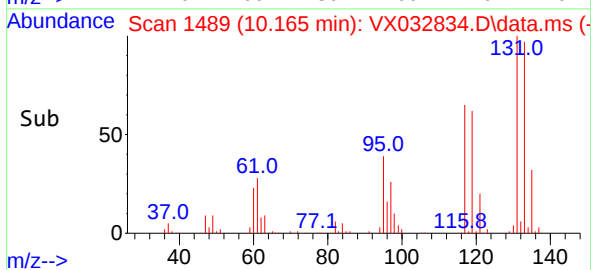
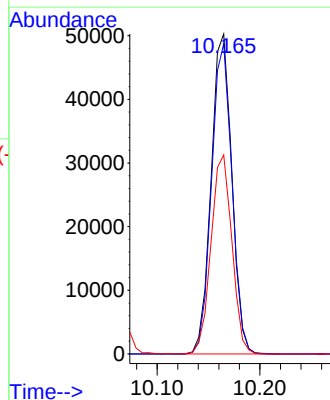
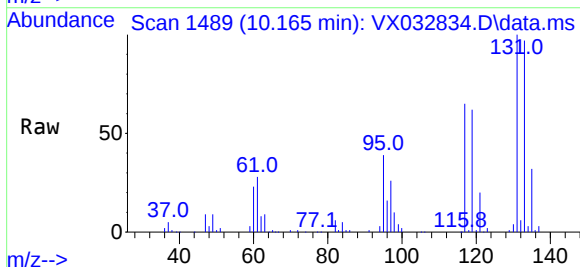
Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

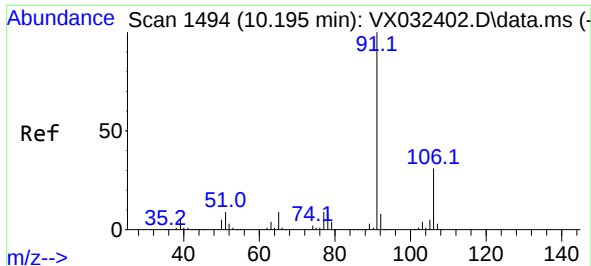
Tgt Ion:112 Resp: 176392
Ion Ratio Lower Upper
112 100
114 31.4 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 55.456 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:131 Resp: 70196
Ion Ratio Lower Upper
131 100
133 95.7 47.6 142.9
119 62.8 32.4 97.0





#67

Ethyl Benzene

Concen: 51.945 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

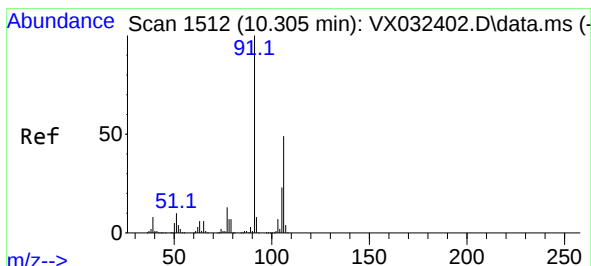
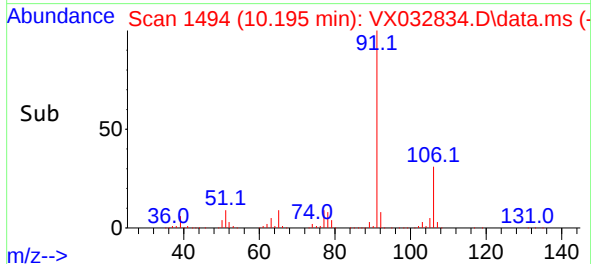
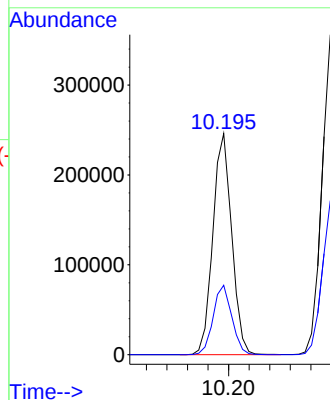
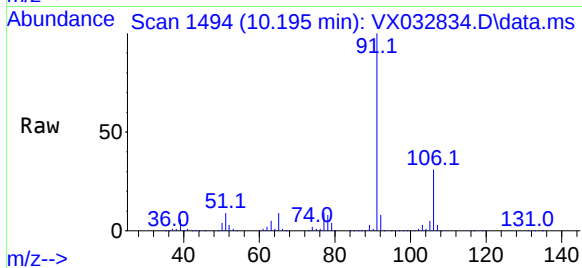
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 91 Resp: 312413

Ion Ratio Lower Upper

91 100

106 31.4 25.0 37.6



#68

m/p-Xylenes

Concen: 104.312 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032834.D

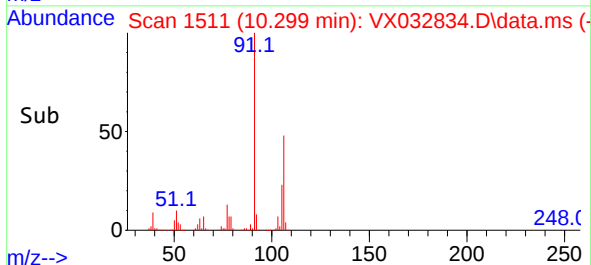
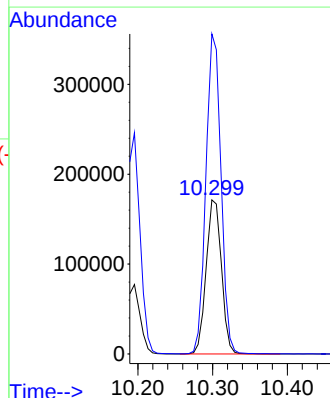
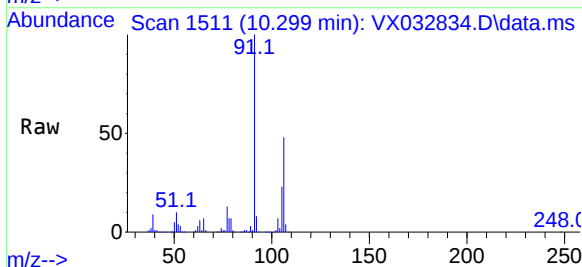
Acq: 15 Nov 2022 19:39

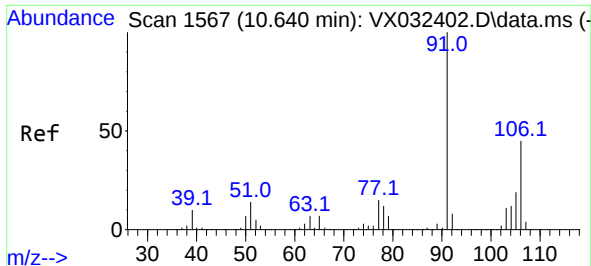
Tgt Ion:106 Resp: 243612

Ion Ratio Lower Upper

106 100

91 204.7 164.5 246.7

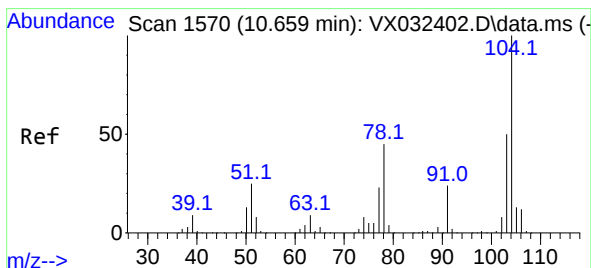
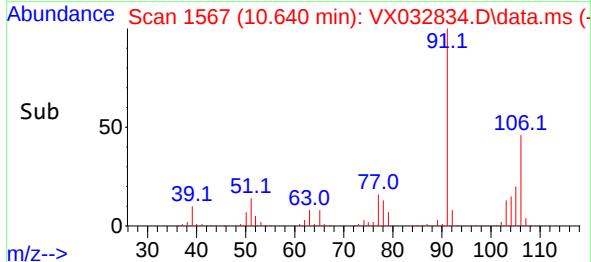
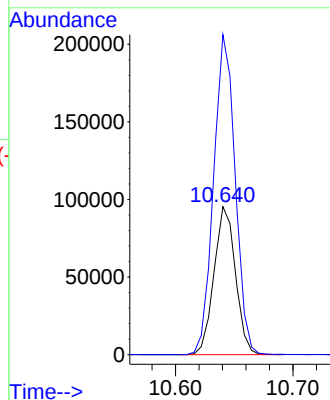
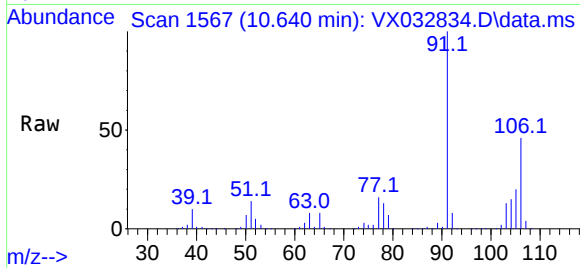




#69
o-Xylene
Concen: 53.361 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

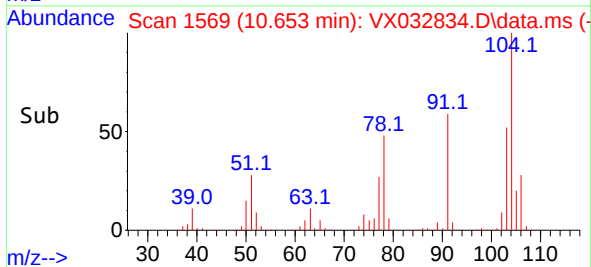
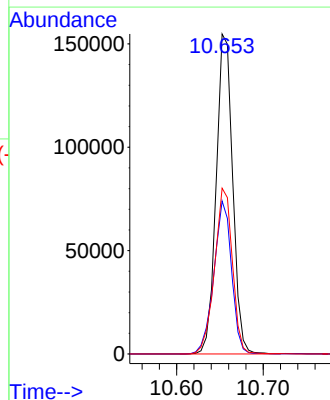
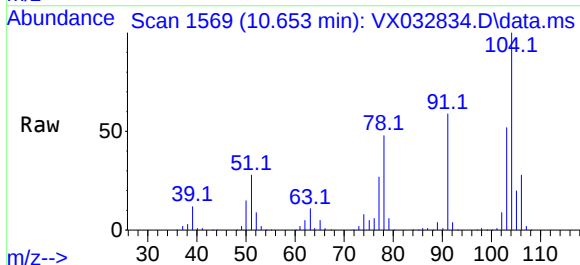
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

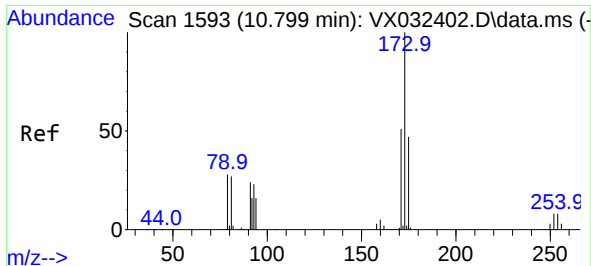
Tgt Ion:106 Resp: 121165
Ion Ratio Lower Upper
106 100
91 217.4 109.2 327.6



#70
Styrene
Concen: 54.300 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:104 Resp: 204908
Ion Ratio Lower Upper
104 100
78 51.3 41.8 62.8
103 56.0 44.5 66.7

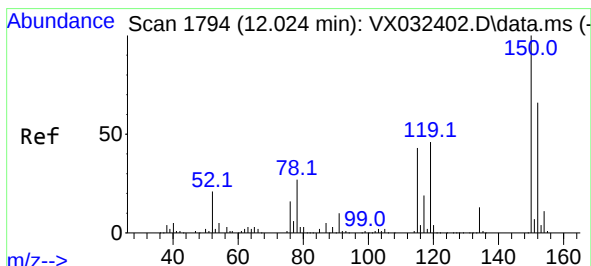
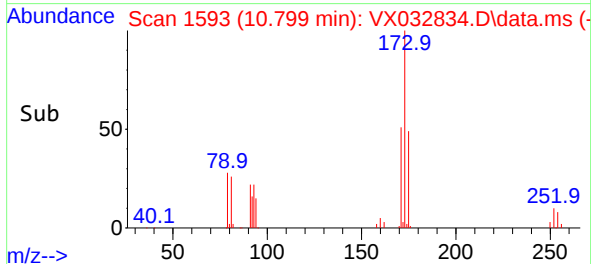
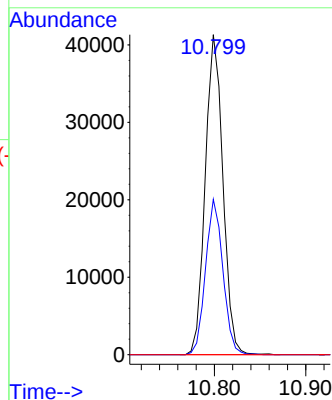
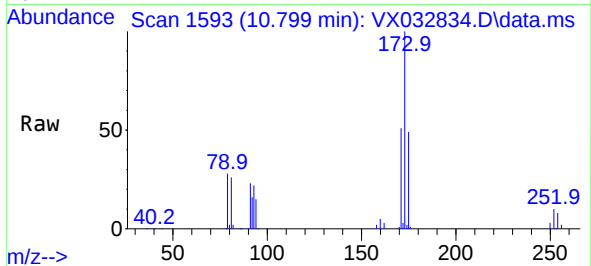




#71
Bromoform
Concen: 55.195 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

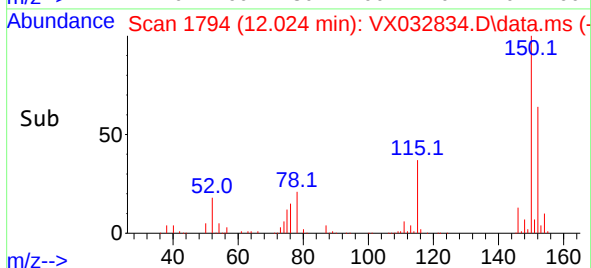
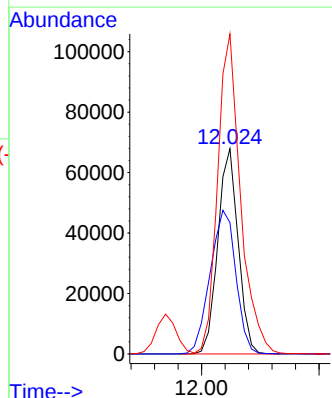
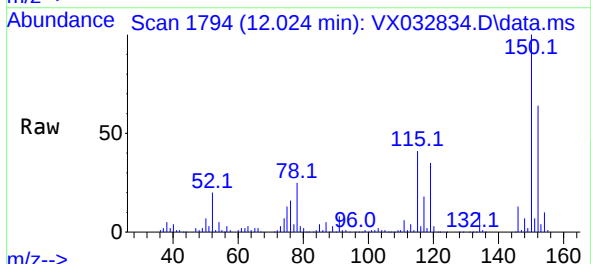
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

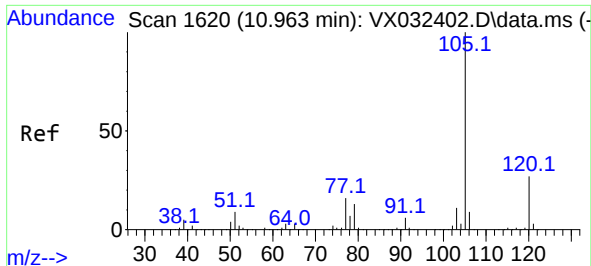
Tgt Ion:173 Resp: 55239
Ion Ratio Lower Upper
173 100
175 47.9 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:152 Resp: 81585
Ion Ratio Lower Upper
152 100
115 88.8 44.0 132.0
150 176.0 0.0 351.8

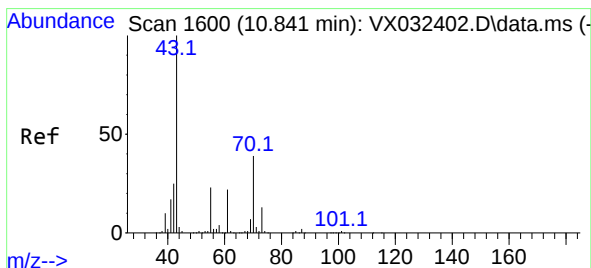
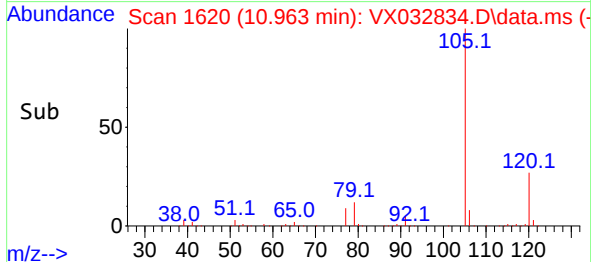
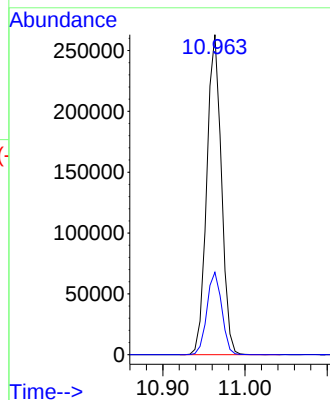
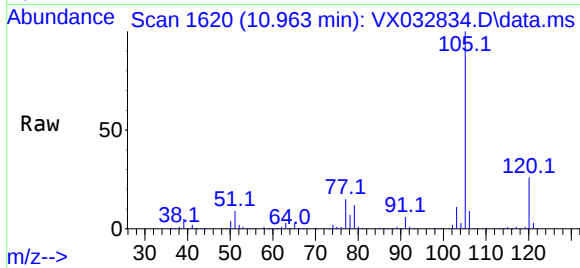




#73
Isopropylbenzene
Concen: 50.276 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

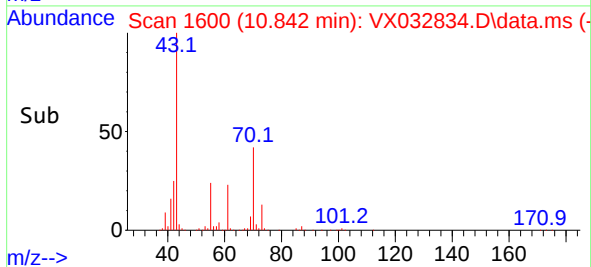
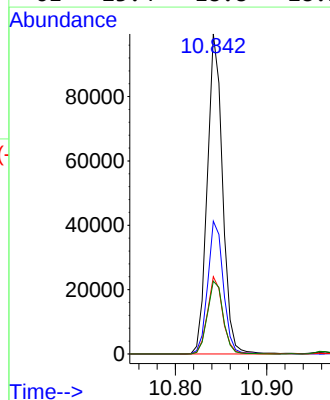
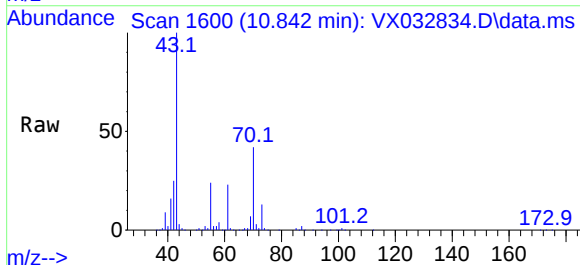
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

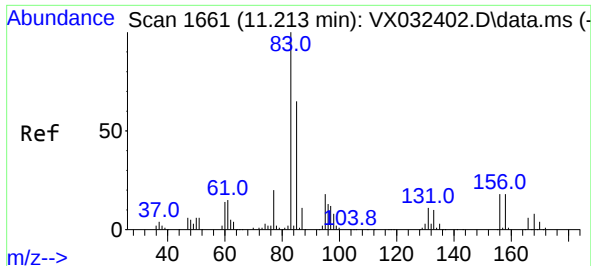
Tgt Ion:105 Resp: 325034
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#74
N-ethyl acetate
Concen: 47.064 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 43 Resp: 114965
Ion Ratio Lower Upper
43 100
70 42.5 33.6 50.4
55 24.2 19.4 29.2
61 23.4 18.8 28.2

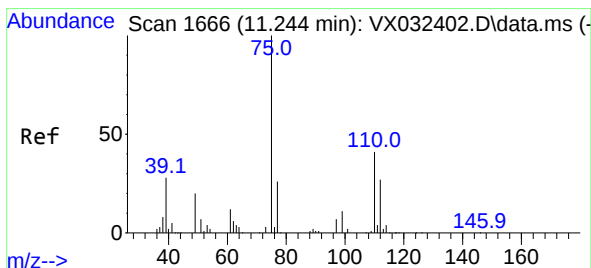
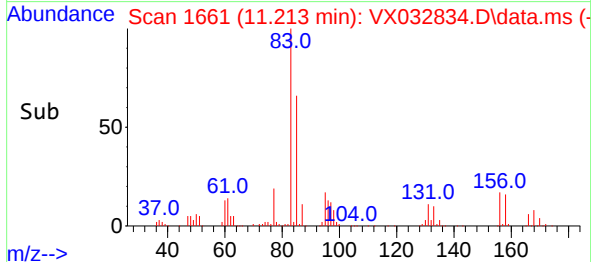
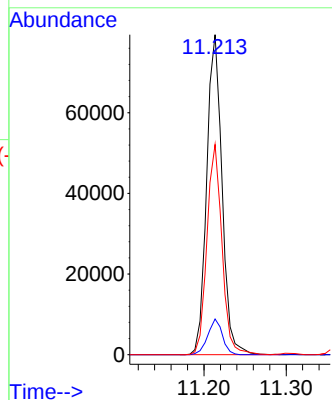
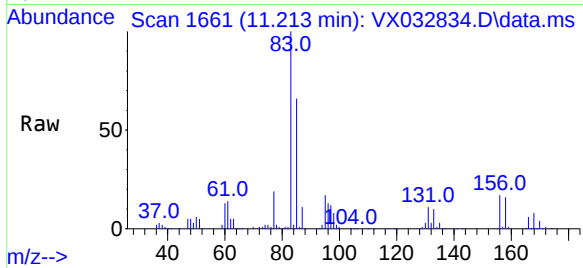




#75
1,1,2,2-Tetrachloroethane
Concen: 49.558 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

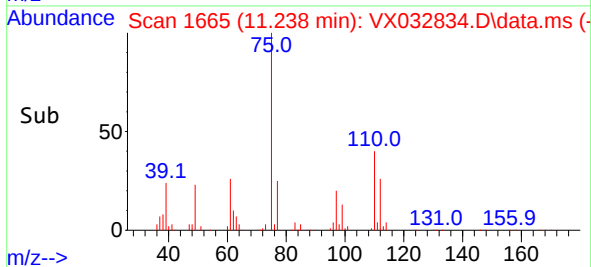
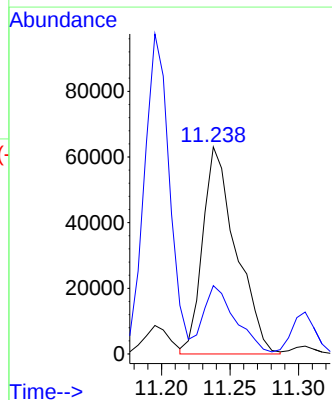
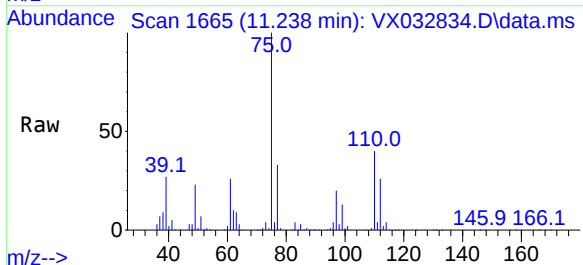
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

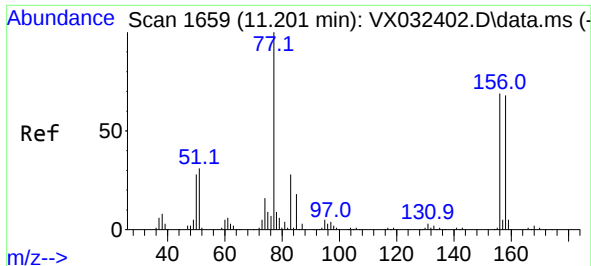
Tgt Ion: 83 Resp: 102840
Ion Ratio Lower Upper
83 100
131 10.6 5.4 16.2
85 64.3 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 58.969 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 75 Resp: 107032
Ion Ratio Lower Upper
75 100
77 32.2 20.0 60.0

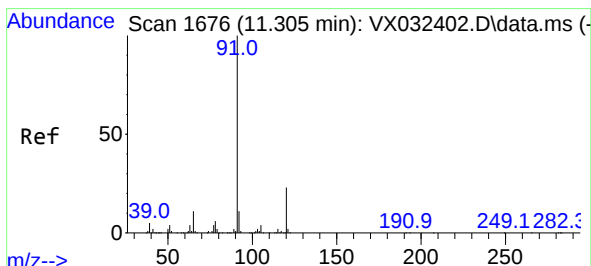
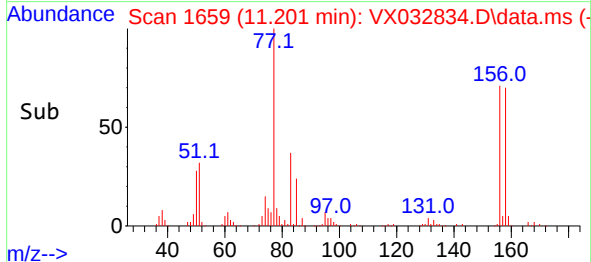
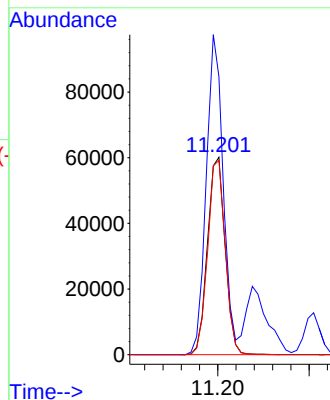
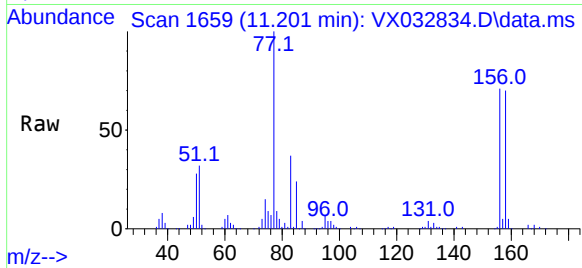




#77
Bromobenzene
Concen: 50.812 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

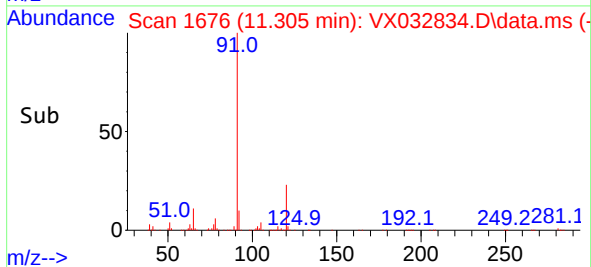
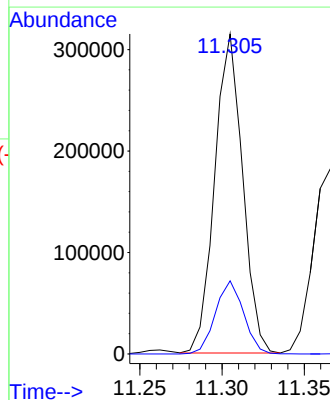
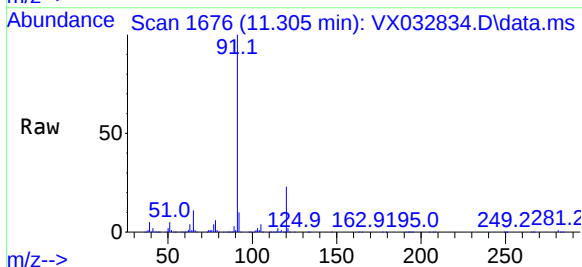
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

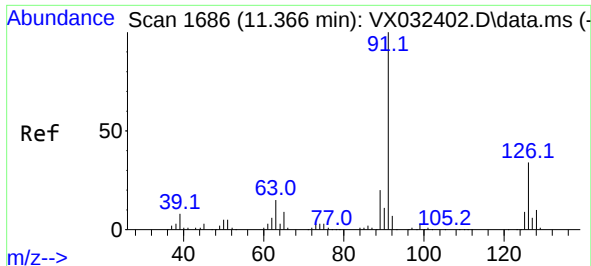
Tgt Ion:156 Resp: 80534
Ion Ratio Lower Upper
156 100
77 154.4 76.1 228.4
158 97.6 48.8 146.3



#78
n-propylbenzene
Concen: 49.760 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 91 Resp: 370638
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8

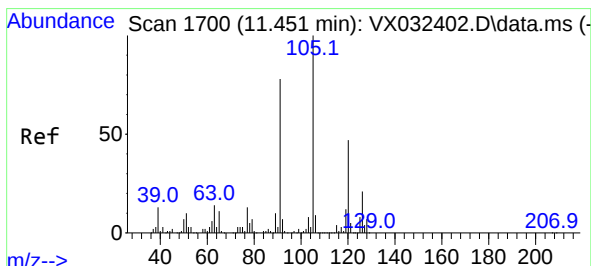
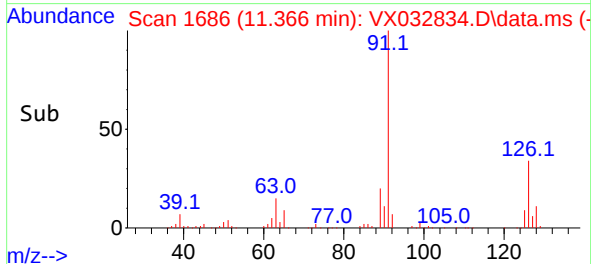
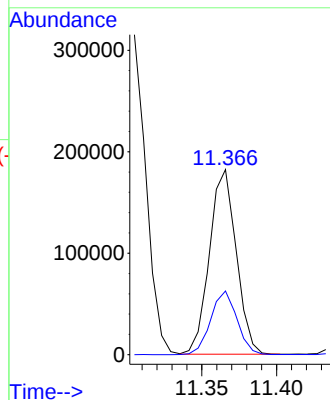
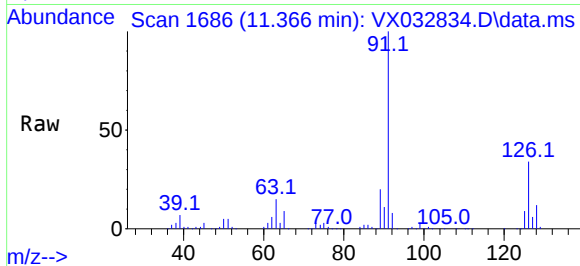




#79
2-Chlorotoluene
Concen: 50.865 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

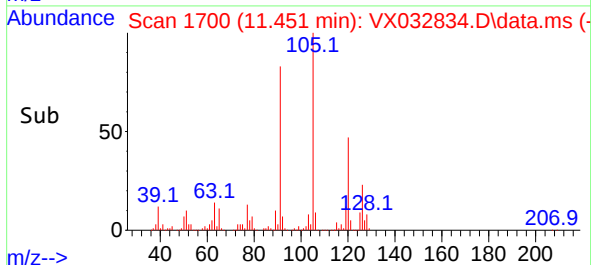
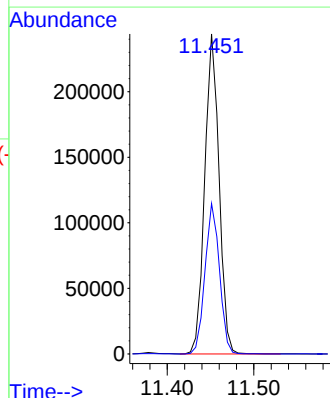
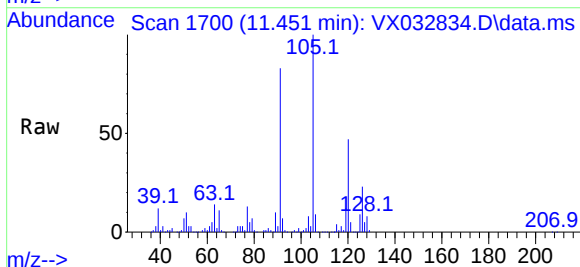
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

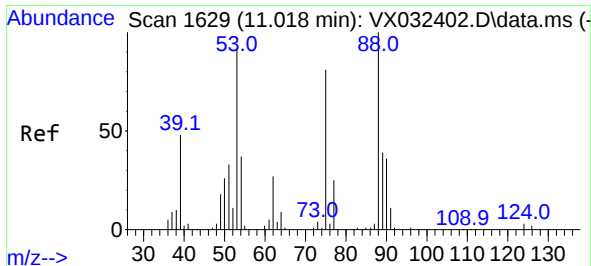
Tgt Ion: 91 Resp: 226897
Ion Ratio Lower Upper
91 100
126 33.9 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 50.620 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 105 Resp: 279690
Ion Ratio Lower Upper
105 100
120 47.6 23.6 71.0

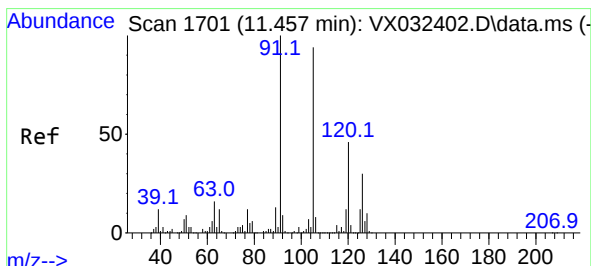
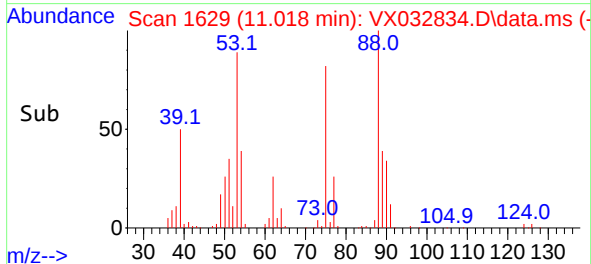
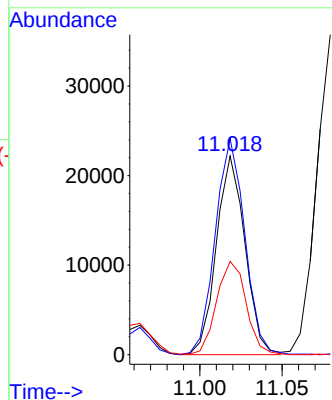
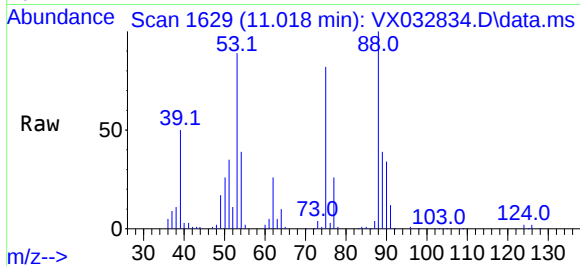




#81
trans-1,4-Dichloro-2-butene
Concen: 47.003 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

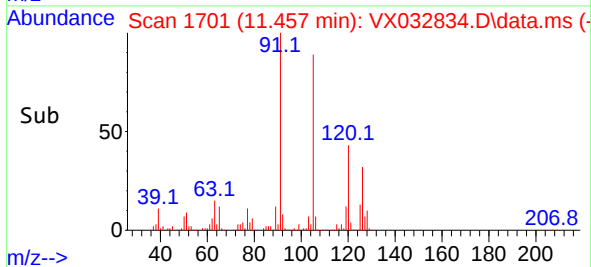
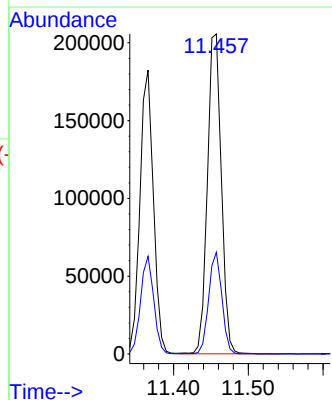
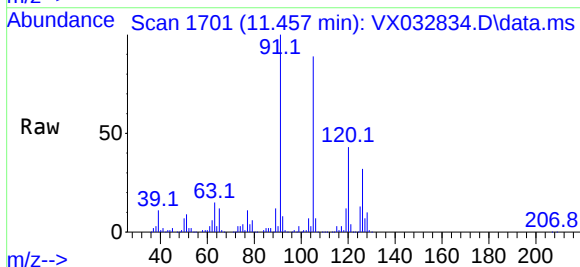
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

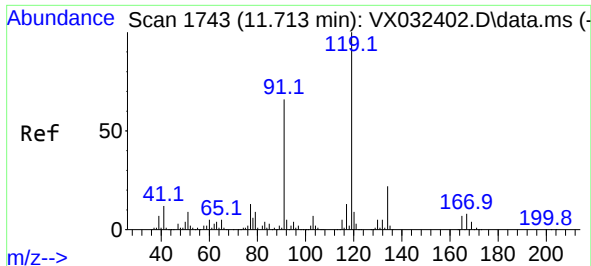
Tgt Ion: 75 Resp: 26811
Ion Ratio Lower Upper
75 100
53 112.6 86.9 130.3
89 48.4 38.3 57.5



#82
4-Chlorotoluene
Concen: 50.894 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 91 Resp: 265650
Ion Ratio Lower Upper
91 100
126 30.2 14.8 44.4

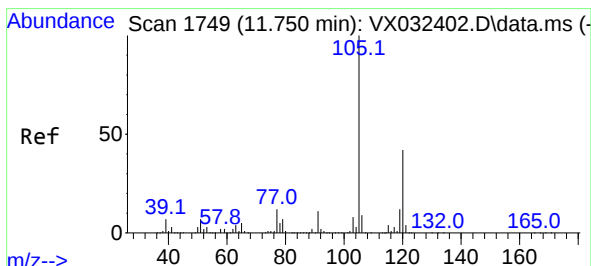
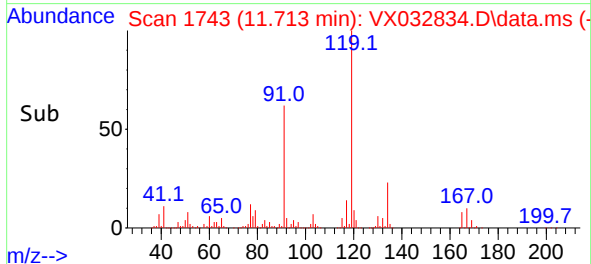
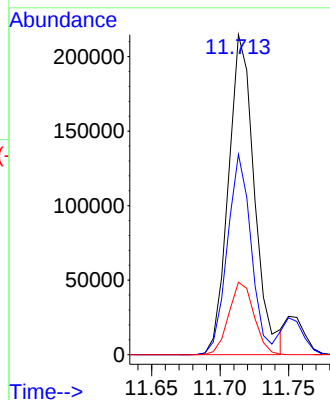
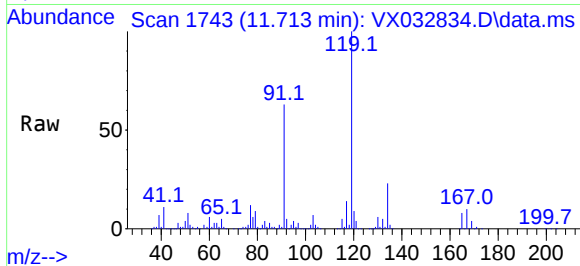




#83
tert-Butylbenzene
Concen: 51.431 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

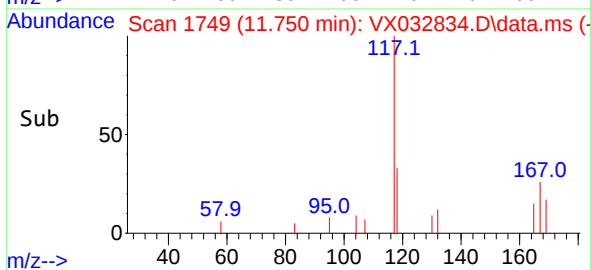
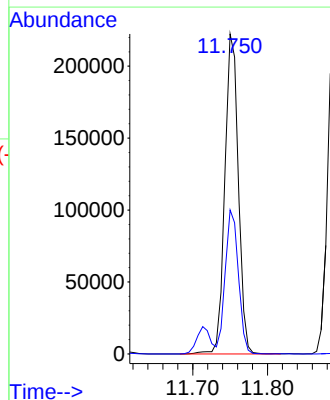
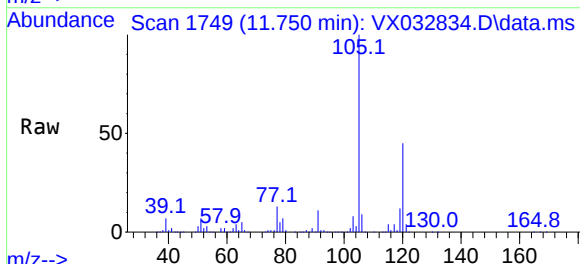
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

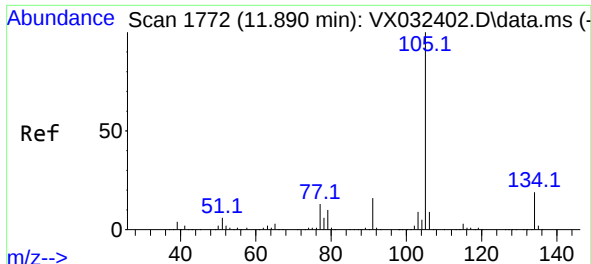
Tgt Ion:119 Resp: 283709
Ion Ratio Lower Upper
119 100
91 57.6 29.4 88.2
134 22.0 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 50.927 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:105 Resp: 279871
Ion Ratio Lower Upper
105 100
120 44.0 21.9 65.5

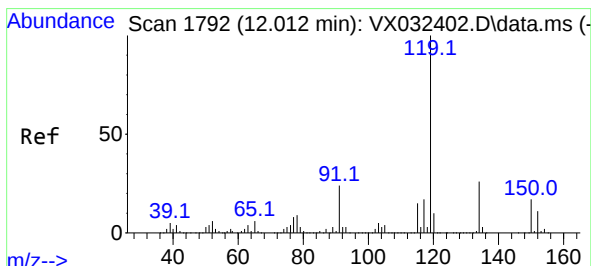
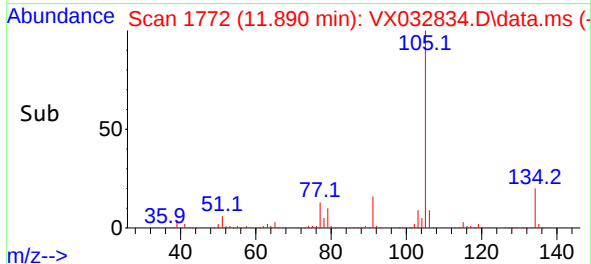
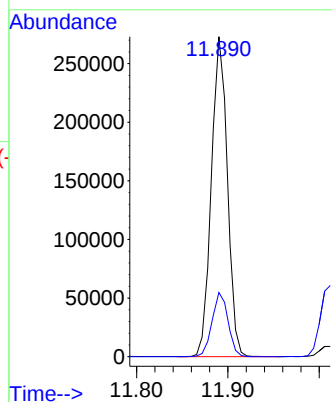
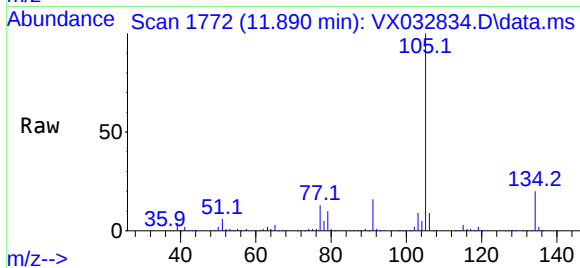




#85
sec-Butylbenzene
Concen: 49.923 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

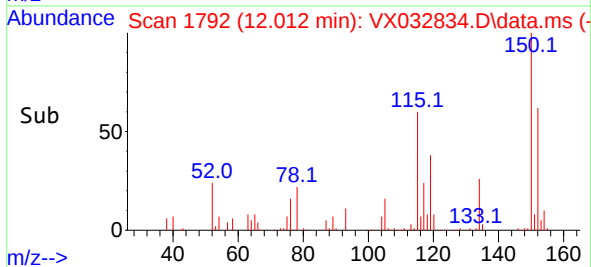
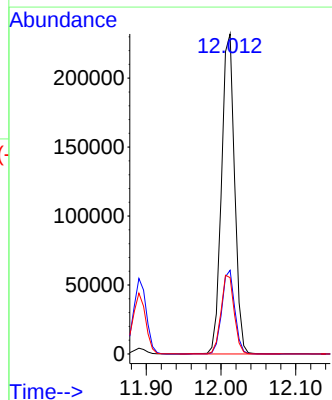
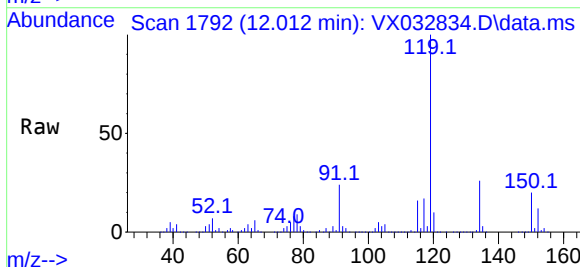
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

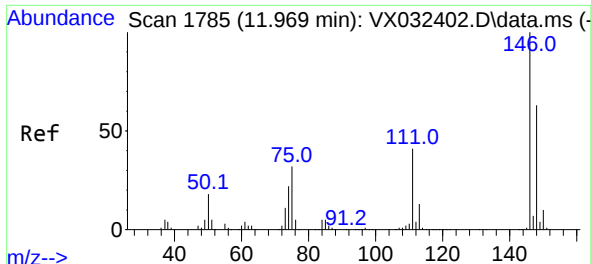
Tgt Ion:105 Resp: 331367
Ion Ratio Lower Upper
105 100
134 20.0 9.9 29.7



#86
p-Isopropyltoluene
Concen: 50.122 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:119 Resp: 282299
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 24.9 12.5 37.5

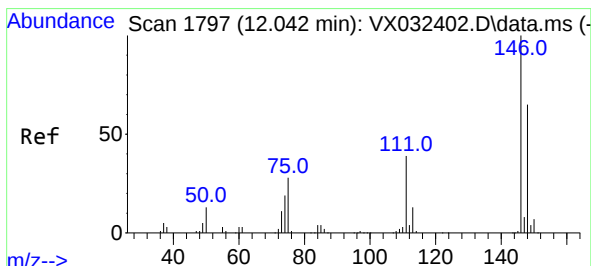
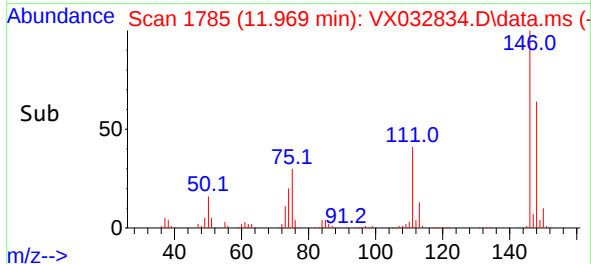
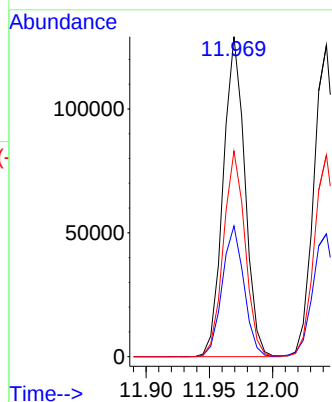
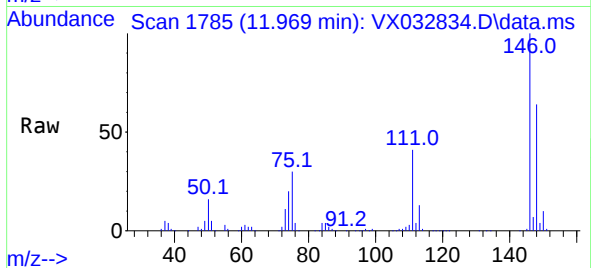




#87
1,3-Dichlorobenzene
Concen: 51.408 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

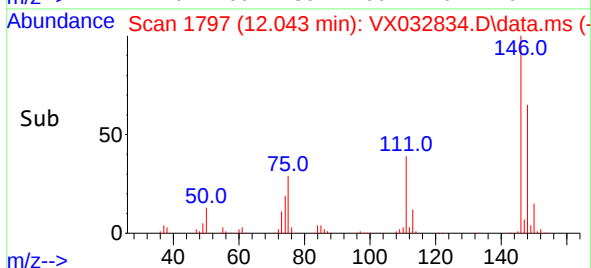
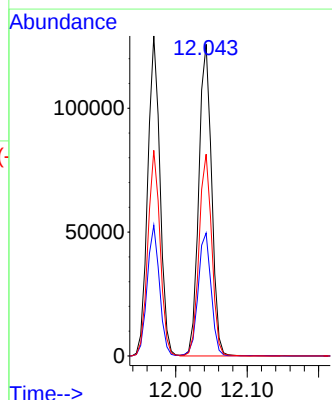
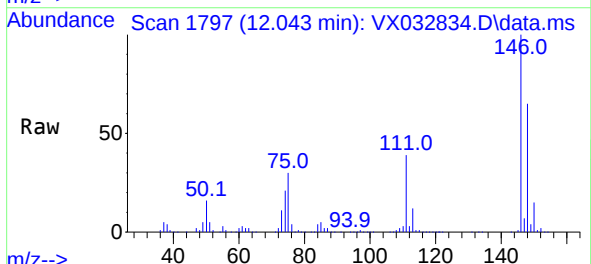
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

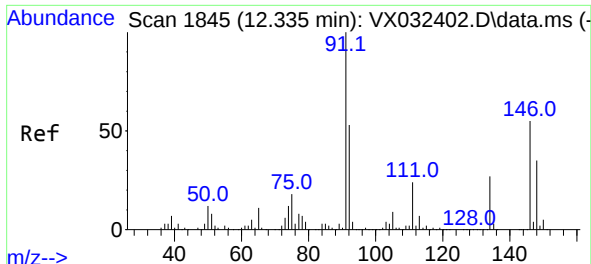
Tgt Ion:146 Resp: 153697
Ion Ratio Lower Upper
146 100
111 40.9 20.6 61.8
148 64.0 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 50.484 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:146 Resp: 156584
Ion Ratio Lower Upper
146 100
111 39.7 20.5 61.6
148 64.0 32.2 96.6





#89

n-Butylbenzene

Concen: 49.113 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX032834.D

Acq: 15 Nov 2022 19:39

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

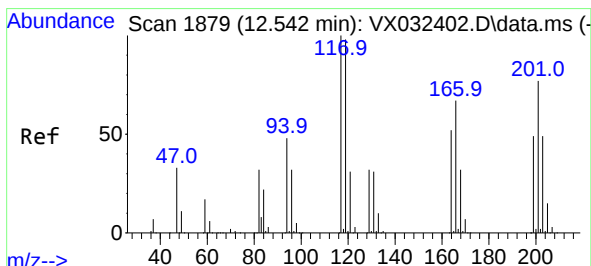
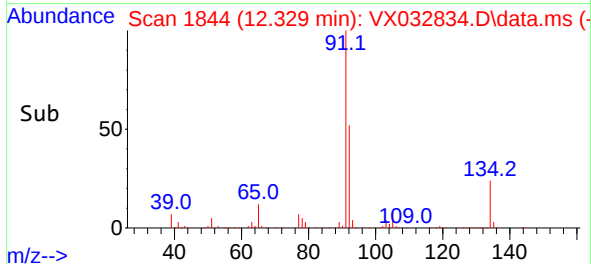
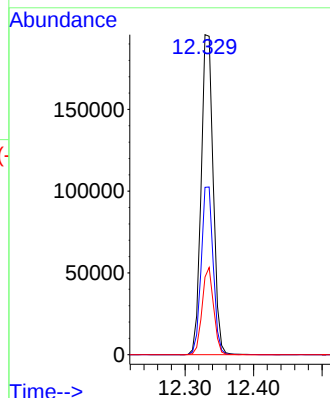
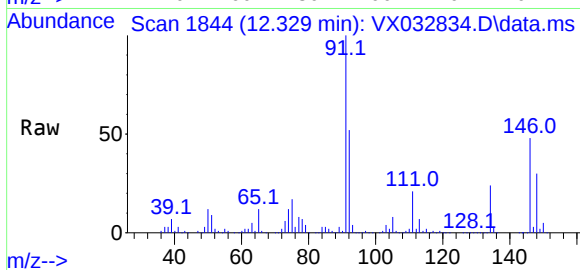
Tgt Ion: 91 Resp: 240647

Ion Ratio Lower Upper

91 100

92 52.2 26.2 78.6

134 25.9 12.9 38.6



#90

Hexachloroethane

Concen: 50.462 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032834.D

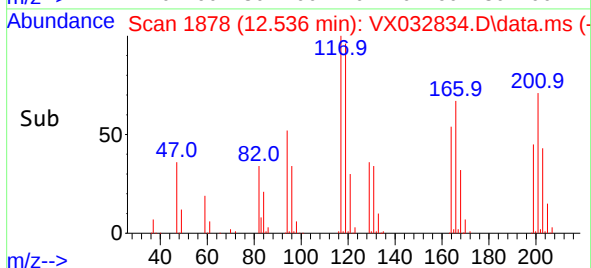
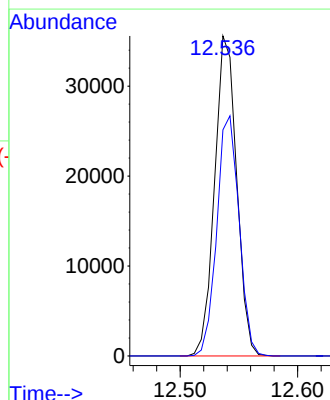
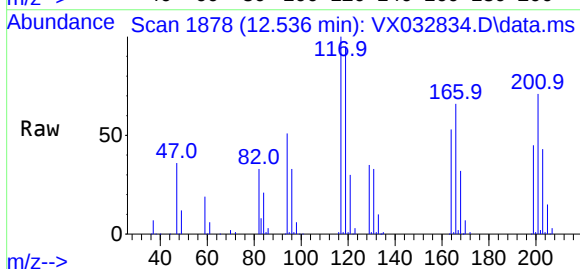
Acq: 15 Nov 2022 19:39

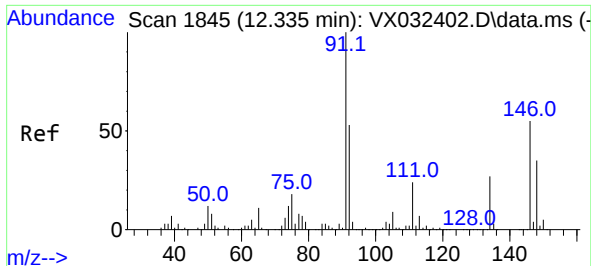
Tgt Ion: 117 Resp: 46423

Ion Ratio Lower Upper

117 100

201 75.7 37.6 112.9

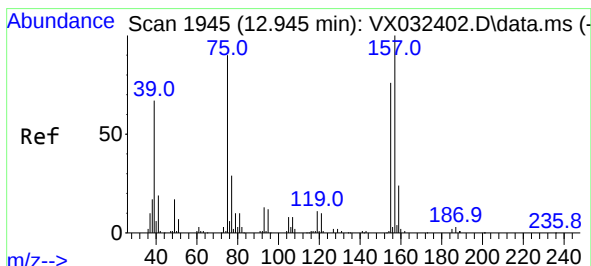
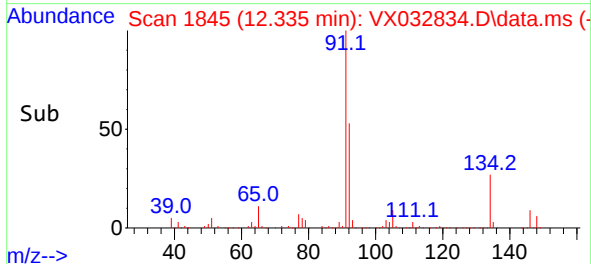
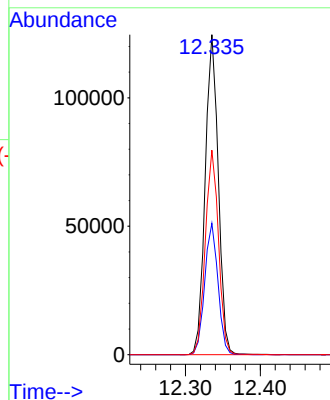
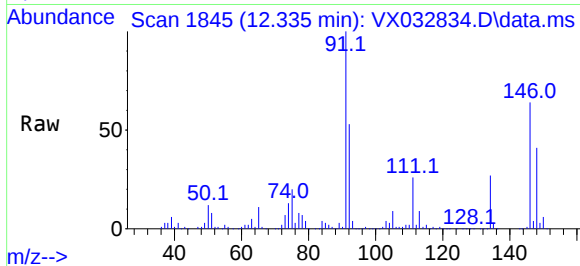




#91
1,2-Dichlorobenzene
Concen: 51.450 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

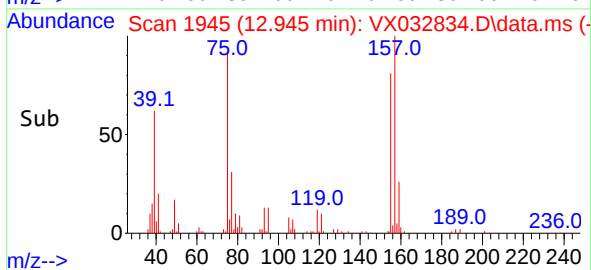
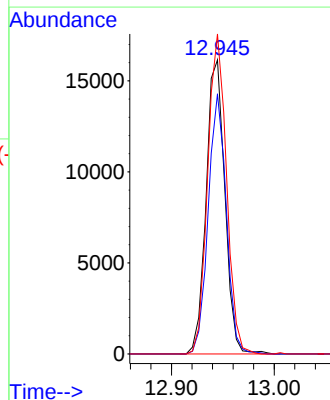
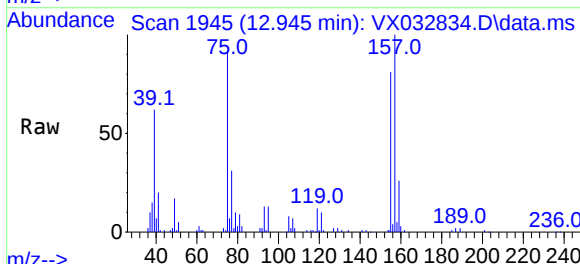
Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

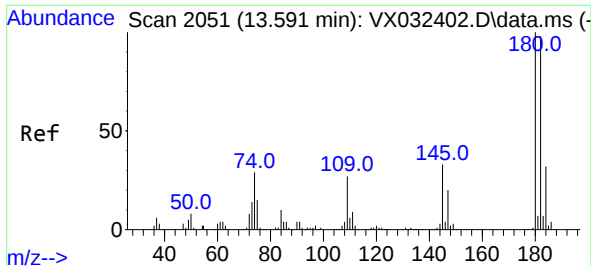
Tgt Ion:146 Resp: 151673
Ion Ratio Lower Upper
146 100
111 41.5 21.5 64.5
148 64.4 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 44.957 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion: 75 Resp: 20455
Ion Ratio Lower Upper
75 100
155 85.4 41.6 124.8
157 109.2 54.1 162.4

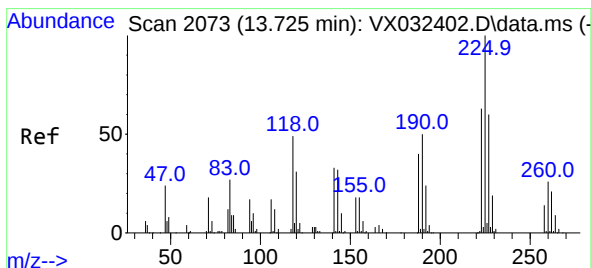
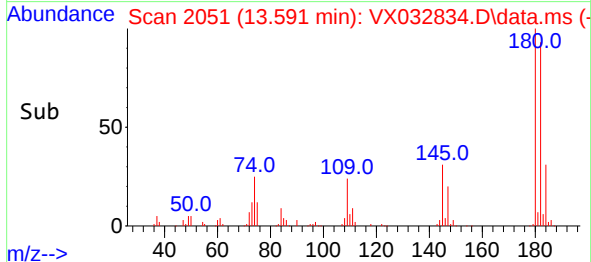
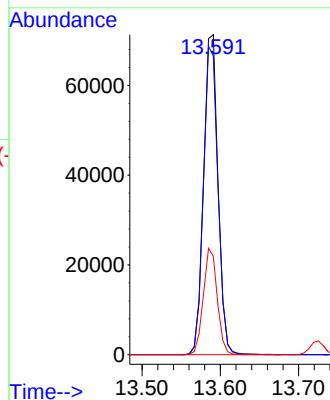
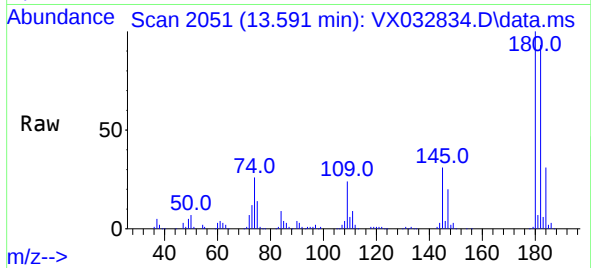




#93
1,2,4-Trichlorobenzene
Concen: 47.431 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

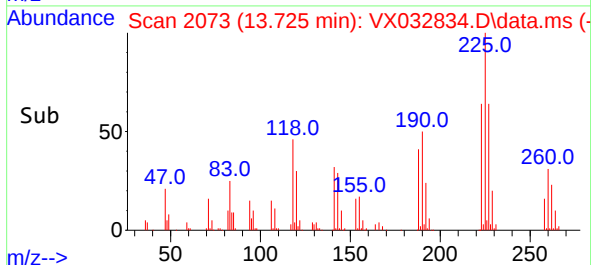
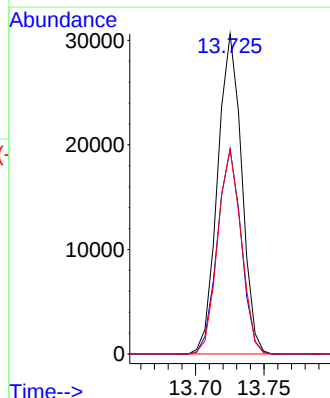
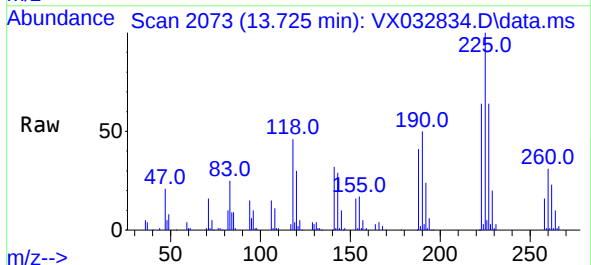
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

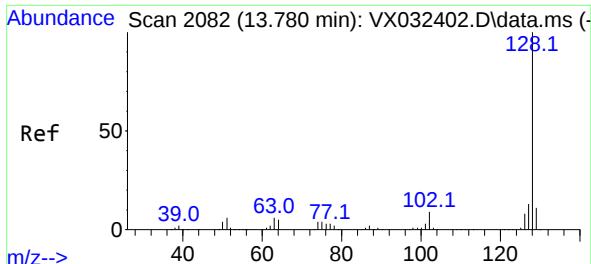
Tgt Ion:180 Resp: 91170
Ion Ratio Lower Upper
180 100
182 96.7 48.4 145.0
145 32.0 16.2 48.5



#94
Hexachlorobutadiene
Concen: 46.546 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:225 Resp: 37366
Ion Ratio Lower Upper
225 100
223 63.2 31.9 95.9
227 62.6 31.9 95.5



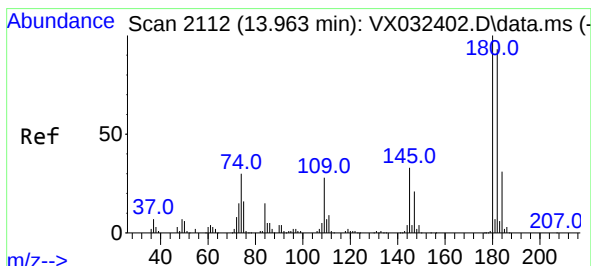
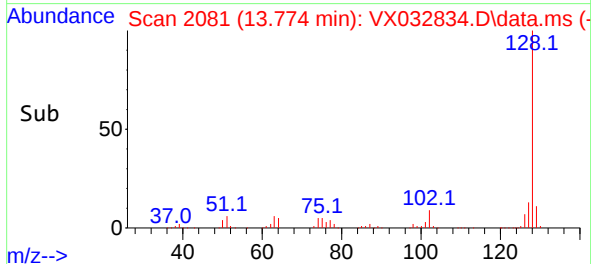
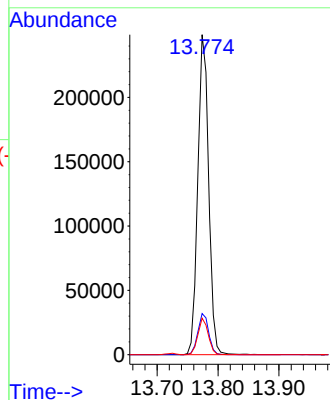
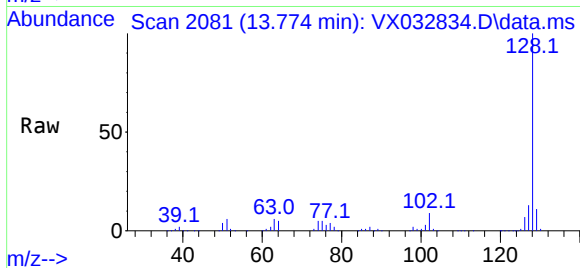


#95
Naphthalene
Concen: 47.873 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:128 Resp: 306620

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.9	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 47.539 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032834.D
Acq: 15 Nov 2022 19:39

Tgt Ion:180 Resp: 92887

Ion	Ratio	Lower	Upper
180	100		
182	96.3	47.5	142.6
145	33.8	16.9	50.6

