

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
 Data File : VX032807.D
 Acq On : 14 Nov 2022 20:04
 Operator : JC/MD
 Sample : N5587-14MSD 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INTERCEPTOR-SUMP-20221110MSD

Quant Time: Nov 15 05:10:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	96548	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	152994	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139579	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74511	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66450	49.534	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.060%
35) Dibromofluoromethane	5.391	113	56396	51.677	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.360%
50) Toluene-d8	8.647	98	184971	48.744	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.480%
62) 4-Bromofluorobenzene	11.079	95	75863	51.178	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.360%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	49507	44.459	ug/l	98
3) Chloromethane	1.294	50	40471	42.976	ug/l	100
4) Vinyl Chloride	1.374	62	47645	45.971	ug/l	99
5) Bromomethane	1.618	94	39716	47.952	ug/l	96
6) Chloroethane	1.691	64	47909	68.905	ug/l	95
7) Trichlorofluoromethane	1.886	101	102421	52.155	ug/l	100
8) Diethyl Ether	2.136	74	32017	50.311	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	52759	50.902	ug/l	98
10) Methyl Iodide	2.453	142	55682	48.364	ug/l	99
11) Tert butyl alcohol	2.947	59	2821	14.448	ug/l #	72
12) 1,1-Dichloroethene	2.319	96	48265	49.848	ug/l	96
13) Acrolein	2.239	56	52596	269.828	ug/l	99
14) Allyl chloride	2.666	41	78985	51.174	ug/l	99
15) Acrylonitrile	3.069	53	129242	243.894	ug/l	99
16) Acetone	2.392	43	111676	229.043	ug/l	100
17) Carbon Disulfide	2.514	76	103574	44.911	ug/l	99
18) Methyl Acetate	2.709	43	85476	53.910	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	186937	54.931	ug/l	99
20) Methylene Chloride	2.788	84	56449	50.495	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	53221	50.497	ug/l	99
22) Diisopropyl ether	3.757	45	186926	55.991	ug/l	90
23) Vinyl Acetate	3.721	43	689051	255.466	ug/l	100
24) 1,1-Dichloroethane	3.611	63	102129	53.184	ug/l	98
25) 2-Butanone	4.562	43	176631	233.826	ug/l	99
26) 2,2-Dichloropropane	4.477	77	77646	50.866	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	66429	54.529	ug/l	100
28) Bromochloromethane	4.897	49	34085	49.832	ug/l	99
29) Tetrahydrofuran	5.013	42	113734	236.116	ug/l	100
30) Chloroform	5.093	83	118055	56.027	ug/l	99
31) Cyclohexane	5.477	56	79543	48.903	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	106543	56.346	ug/l	100
36) 1,1-Dichloropropene	5.696	75	78144	51.420	ug/l	100
37) Ethyl Acetate	4.715	43	72189	45.635	ug/l	99
38) Carbon Tetrachloride	5.678	117	93270	55.334	ug/l	99
39) Methylcyclohexane	7.379	83	86226	47.955	ug/l	97
40) Benzene	6.037	78	226837	52.746	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	42059	52.192	ug/l	98
42) 1,2-Dichloroethane	6.086	62	96966	55.158	ug/l	100
43) Isopropyl Acetate	6.342	43	123715	50.936	ug/l	99
44) Trichloroethene	7.129	130	63734	52.645	ug/l	95
45) 1,2-Dichloropropane	7.428	63	60167	54.501	ug/l	99
46) Dibromomethane	7.580	93	44966	53.111	ug/l	97
47) Bromodichloromethane	7.818	83	94259	58.743	ug/l	96
48) Methyl methacrylate	7.696	41	62453	49.787	ug/l	99
49) 1,4-Dioxane	7.720	88	22280	931.993	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	380346	248.614	ug/l	99
52) Toluene	8.720	92	152901	54.495	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	92456	56.473	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	97310	55.571	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	65827	55.708	ug/l	99
56) Ethyl methacrylate	9.116	69	90883	53.446	ug/l	100
57) 1,3-Dichloropropane	9.311	76	103414	54.194	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	57555	70.293	ug/l	99
59) 2-Hexanone	9.433	43	269069	237.028	ug/l	100
60) Dibromochloromethane	9.519	129	76377	59.177	ug/l	99
61) 1,2-Dibromoethane	9.610	107	68342	54.585	ug/l	98
64) Tetrachloroethene	9.275	164	53657	52.522	ug/l	96
65) Chlorobenzene	10.079	112	168977	54.044	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	68551	58.255	ug/l	98
67) Ethyl Benzene	10.195	91	304816	54.518	ug/l	99
68) m/p-Xylenes	10.299	106	236178	108.783	ug/l	99
69) o-Xylene	10.640	106	116691	55.280	ug/l	99
70) Styrene	10.653	104	195784	55.808	ug/l	99
71) Bromoform	10.799	173	55303	59.441	ug/l #	100
73) Isopropylbenzene	10.963	105	317205	53.724	ug/l	100
74) N-amyl acetate	10.848	43	108643	48.699	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	95536	50.409	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	100622	60.700	ug/l	87
77) Bromobenzene	11.201	156	77188	53.324	ug/l	99
78) n-propylbenzene	11.305	91	363779	53.476	ug/l	99
79) 2-Chlorotoluene	11.366	91	216928	53.247	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	271603	53.823	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	26414	50.703	ug/l	99
82) 4-Chlorotoluene	11.457	91	253775	53.235	ug/l	99
83) tert-Butylbenzene	11.713	119	274764	54.538	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	268321	53.461	ug/l	99
85) sec-Butylbenzene	11.890	105	322477	53.196	ug/l	100
86) p-Isopropyltoluene	12.012	119	276814	53.814	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	146363	53.603	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	146686	51.783	ug/l	98
89) n-Butylbenzene	12.335	91	232871	52.038	ug/l	99
90) Hexachloroethane	12.536	117	47876	56.982	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	143683	53.367	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19659	47.310	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	89038	50.719	ug/l	98
94) Hexachlorobutadiene	13.725	225	36934	50.376	ug/l	99
95) Naphthalene	13.774	128	287457	49.142	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	90801	50.883	ug/l	100

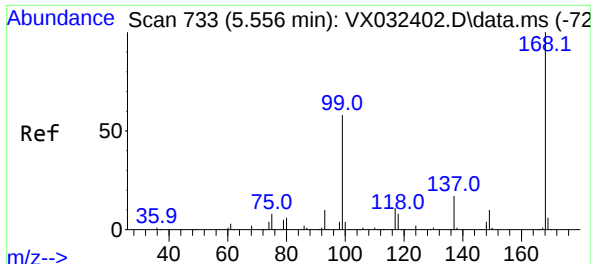
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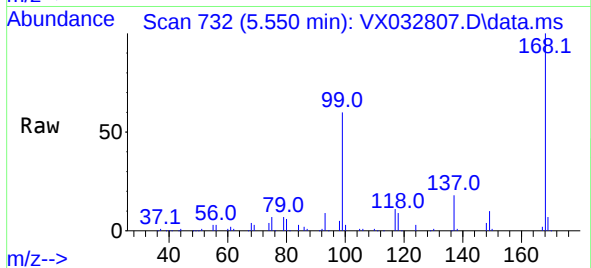
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

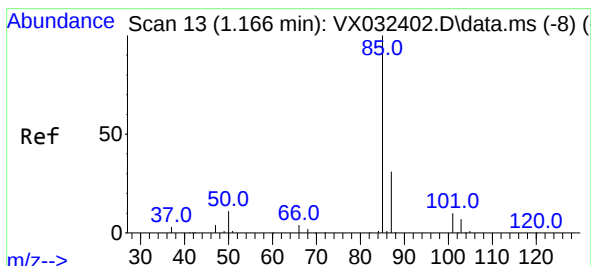
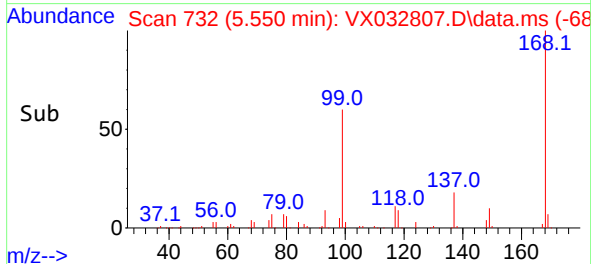
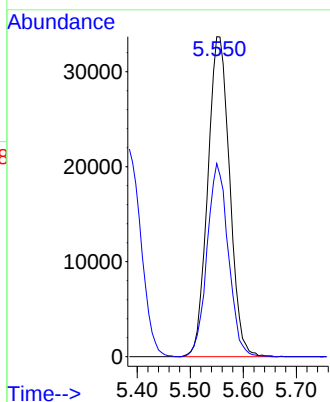


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

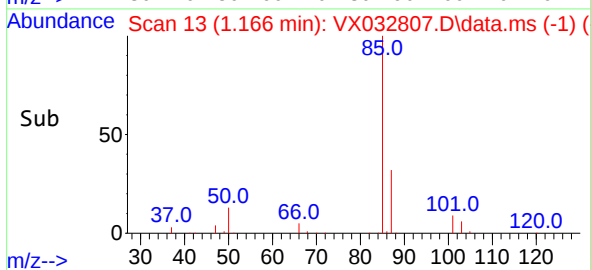
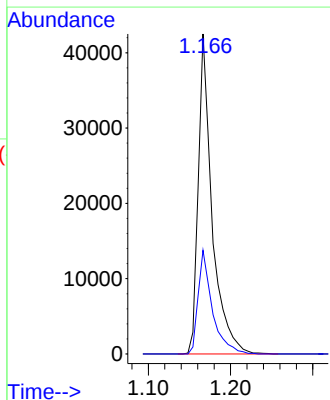
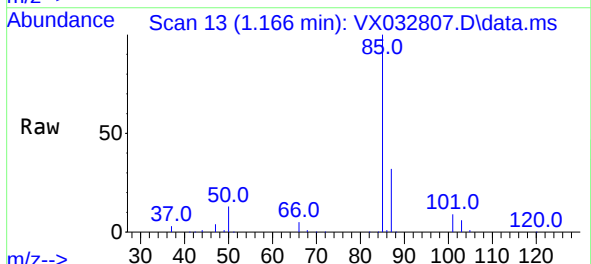


Tgt Ion:168 Resp: 96548
Ion Ratio Lower Upper
168 100
99 60.3 46.1 69.1

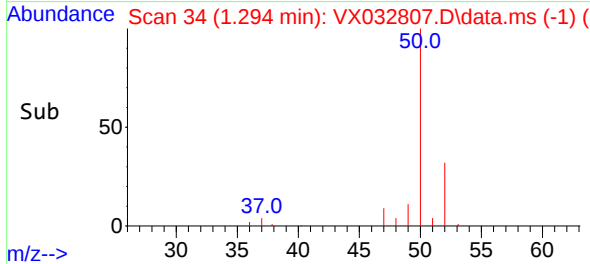
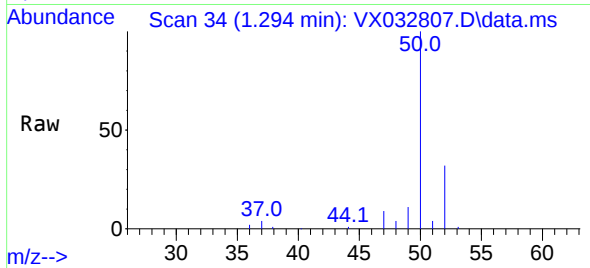
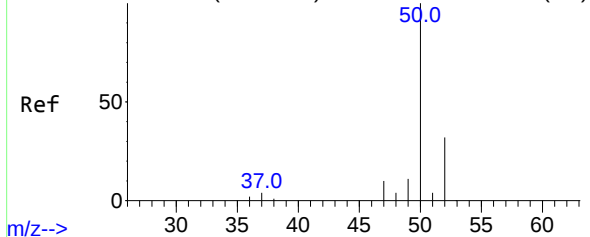


#2
Dichlorodifluoromethane
Concen: 44.459 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 85 Resp: 49507
Ion Ratio Lower Upper
85 100
87 32.4 15.6 46.7



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



#3

Chloromethane

Concen: 42.976 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

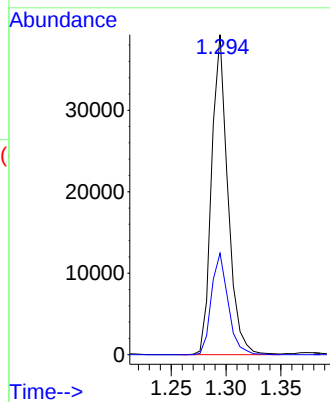
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 50 Resp: 40471

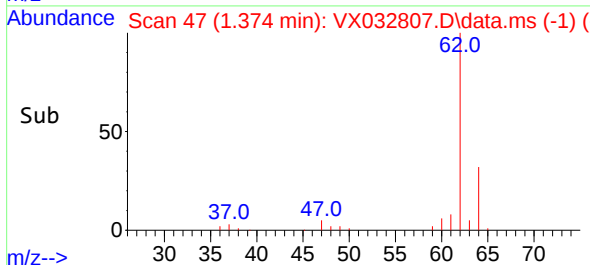
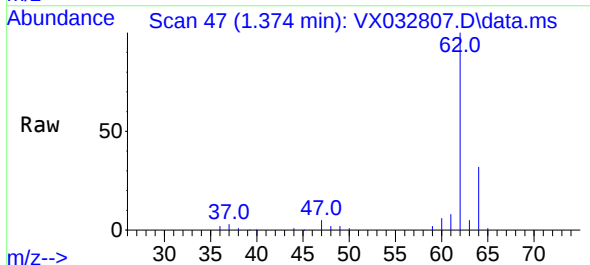
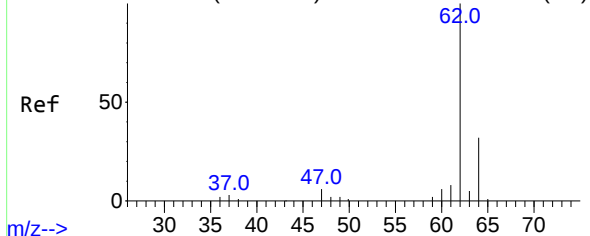
Ion Ratio Lower Upper

50 100

52 31.7 25.4 38.2



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



#4

Vinyl Chloride

Concen: 45.971 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032807.D

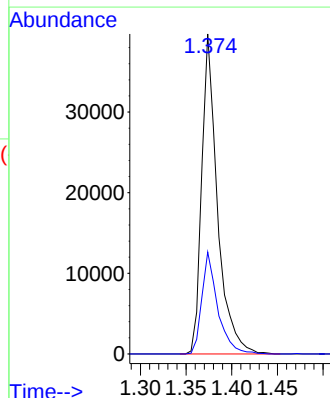
Acq: 14 Nov 2022 20:04

Tgt Ion: 62 Resp: 47645

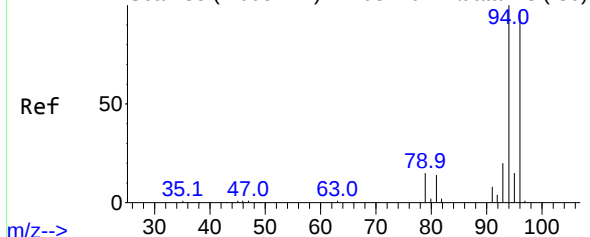
Ion Ratio Lower Upper

62 100

64 31.8 25.8 38.6



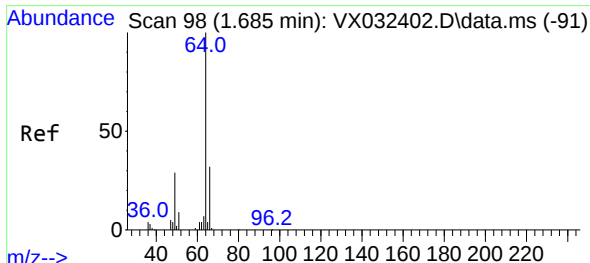
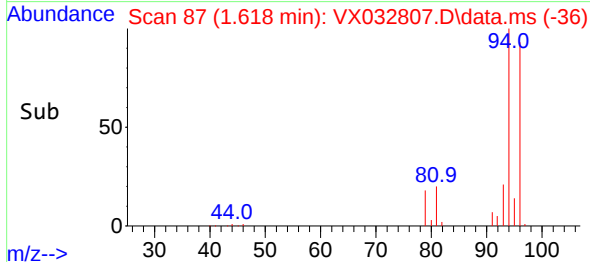
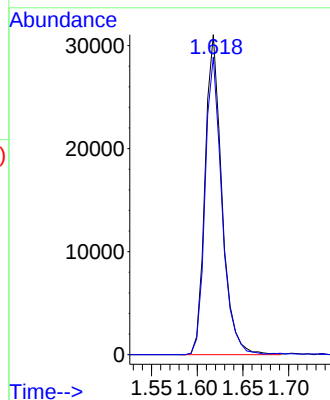
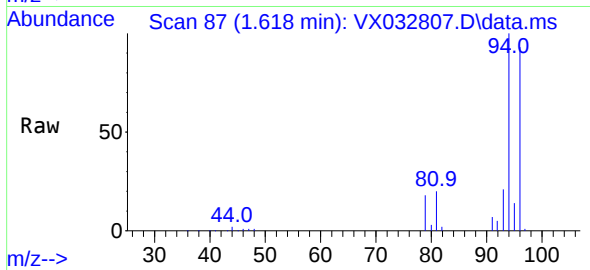
Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5
Bromomethane
Concen: 47.952 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

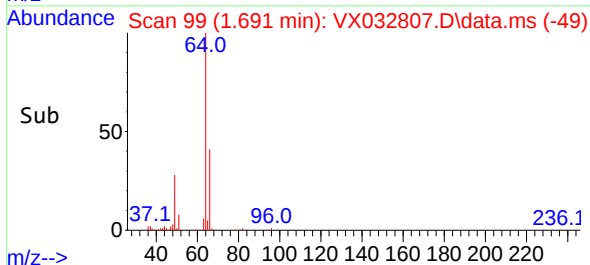
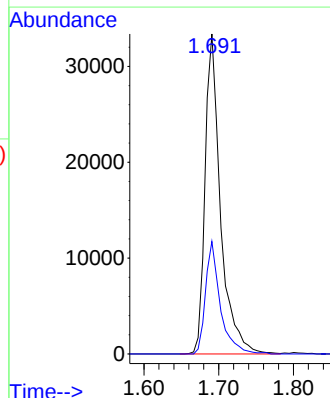
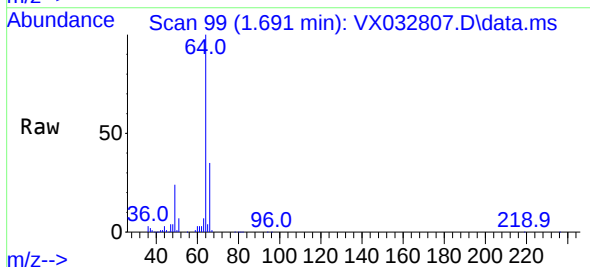
Instrument :
MSVOA_X
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Tgt Ion: 94 Resp: 39716
Ion Ratio Lower Upper
94 100
96 93.0 77.6 116.4

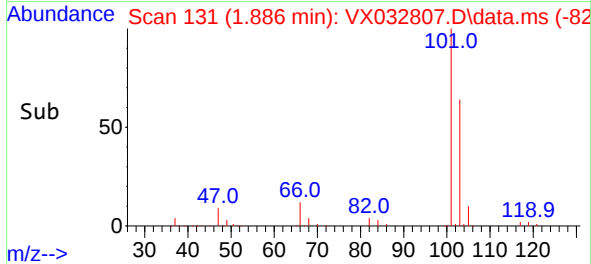
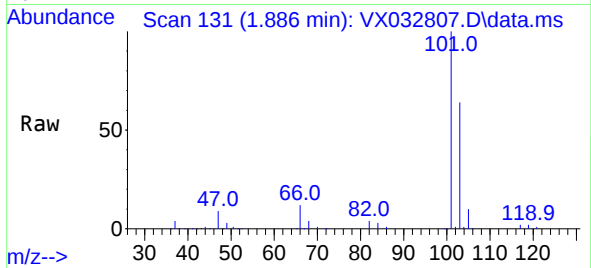
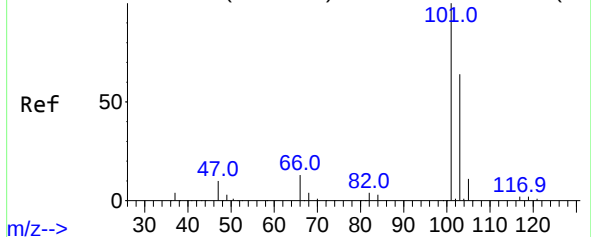


#6
Chloroethane
Concen: 68.905 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 64 Resp: 47909
Ion Ratio Lower Upper
64 100
66 35.2 26.0 39.0



Abundance Scan 131 (1.886 min): VX032402.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 52.155 ug/l

RT: 1.886 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

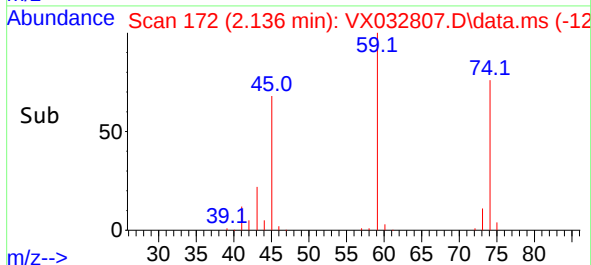
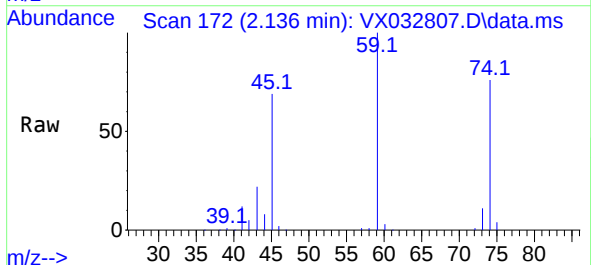
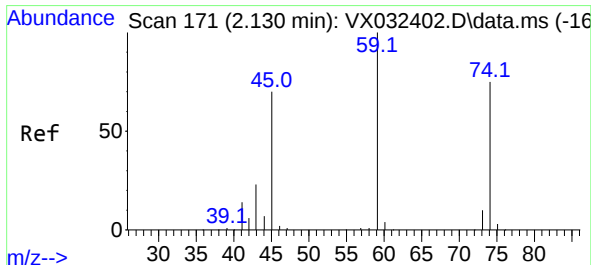
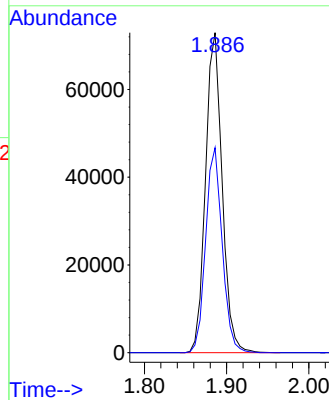
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:101 Resp: 102421

Ion Ratio Lower Upper

101 100

103 64.1 51.4 77.2



#8

Diethyl Ether

Concen: 50.311 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.006 min

Lab File: VX032807.D

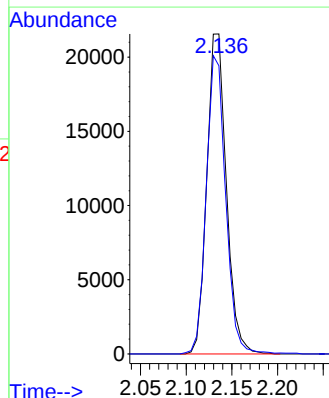
Acq: 14 Nov 2022 20:04

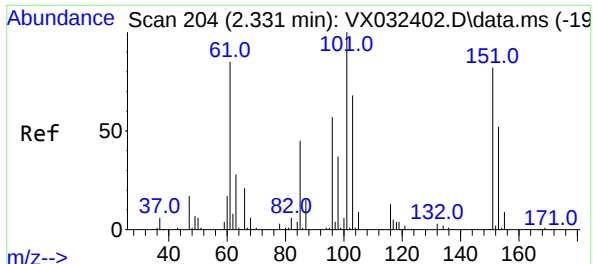
Tgt Ion: 74 Resp: 32017

Ion Ratio Lower Upper

74 100

45 92.7 46.6 139.7

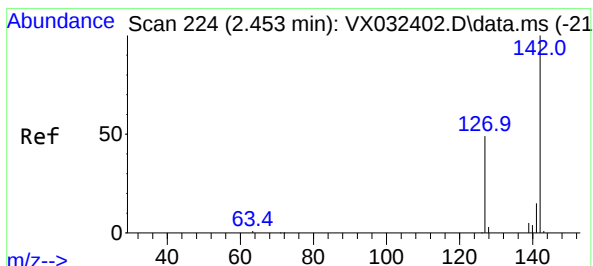
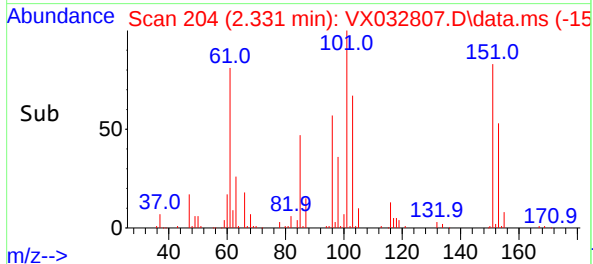
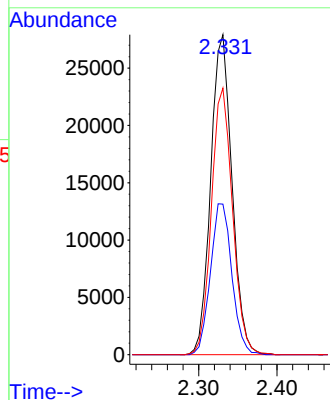
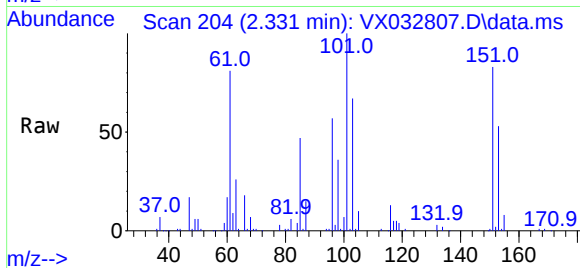




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.902 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

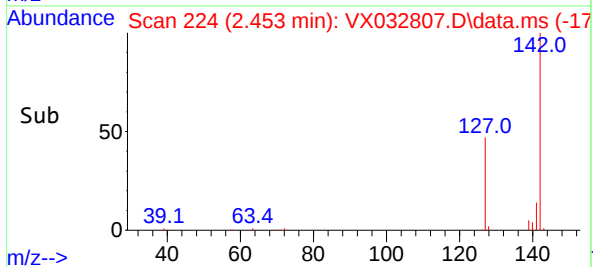
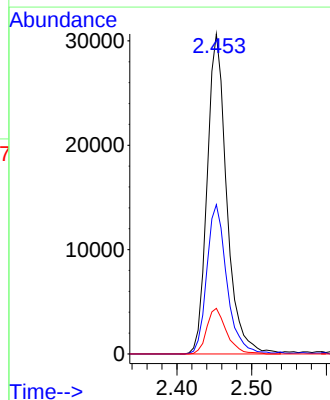
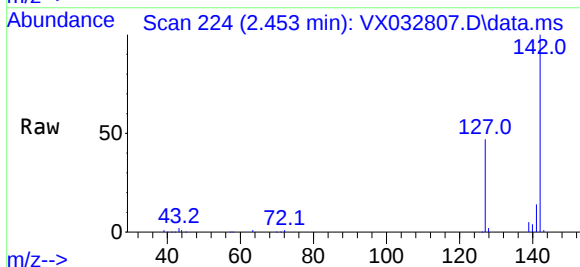
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:101 Resp: 52759
Ion Ratio Lower Upper
101 100
85 47.5 37.0 55.4
151 82.8 64.4 96.6



#10
Methyl Iodide
Concen: 48.364 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:142 Resp: 55682
Ion Ratio Lower Upper
142 100
127 47.7 38.6 57.8
141 14.3 11.4 17.2

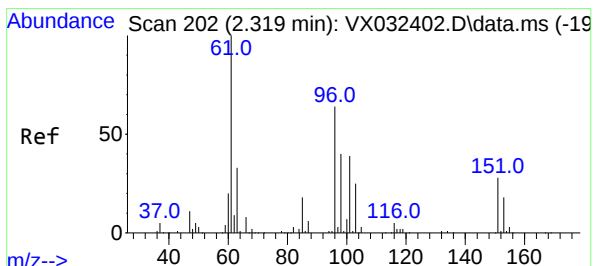
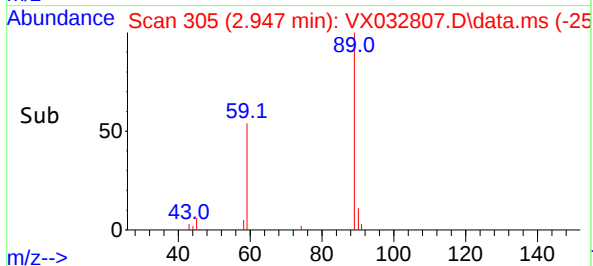
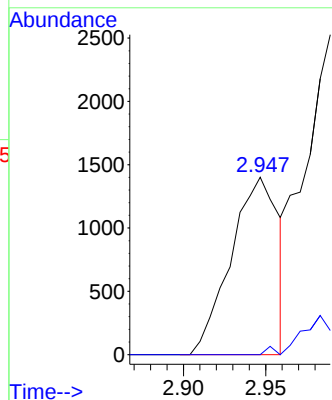
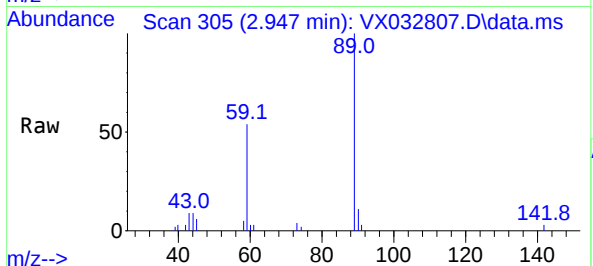




#11
Tert butyl alcohol
Concen: 14.448 ug/l
RT: 2.947 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

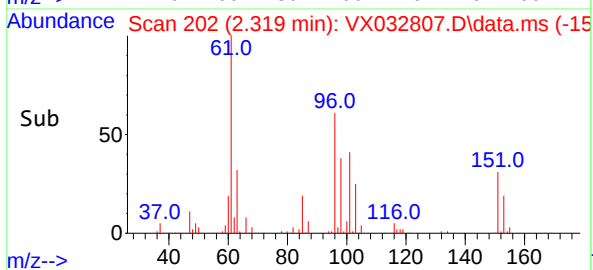
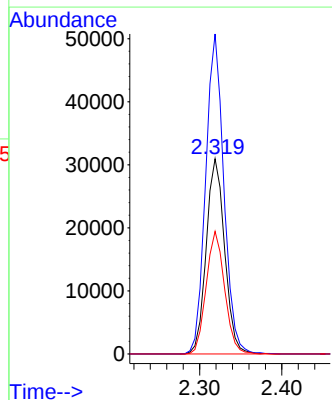
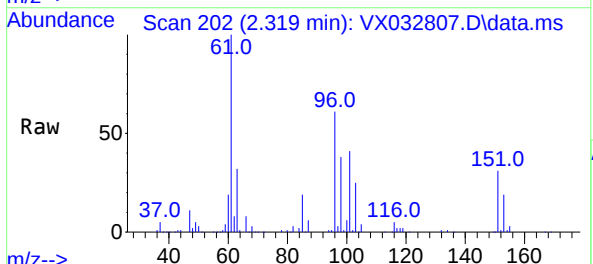
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

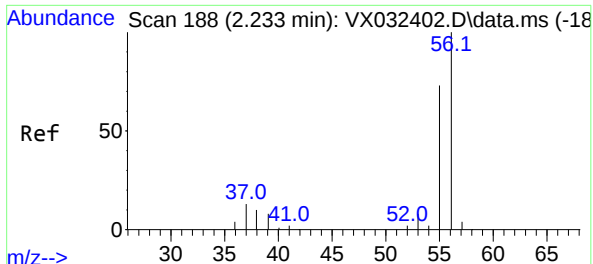
Tgt Ion: 59 Resp: 2821
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#12
1,1-Dichloroethene
Concen: 49.848 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 96 Resp: 48265
Ion Ratio Lower Upper
96 100
61 164.0 125.1 187.7
98 62.8 50.6 76.0

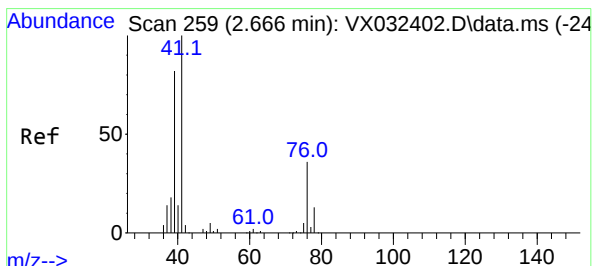
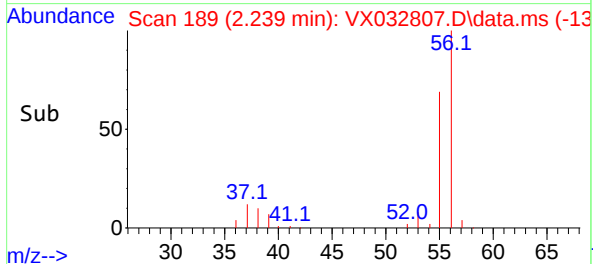
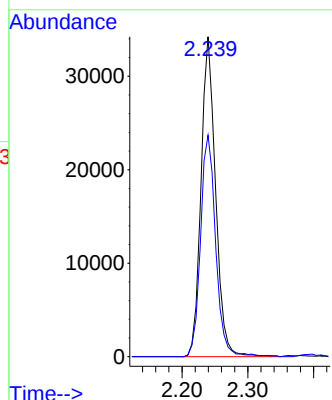
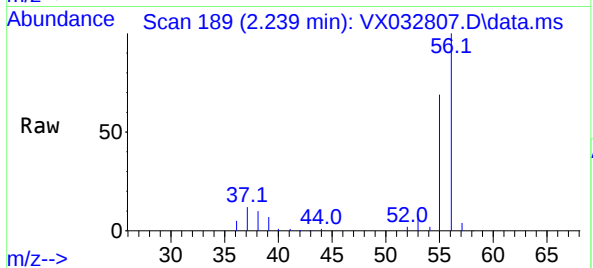




#13
Acrolein
Concen: 269.828 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

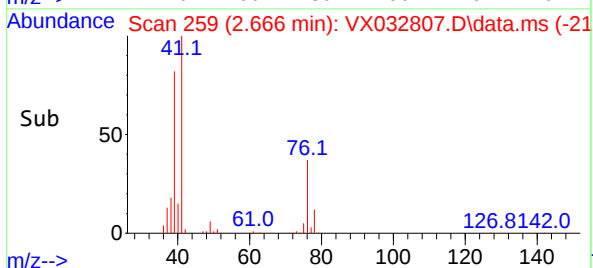
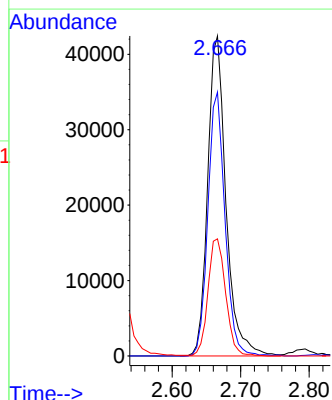
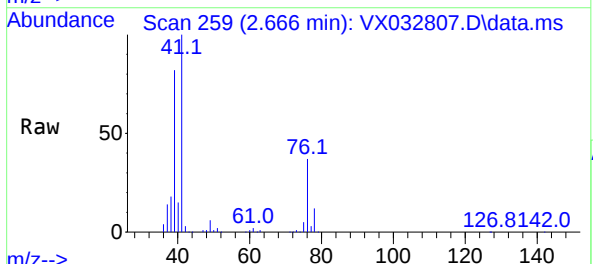
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

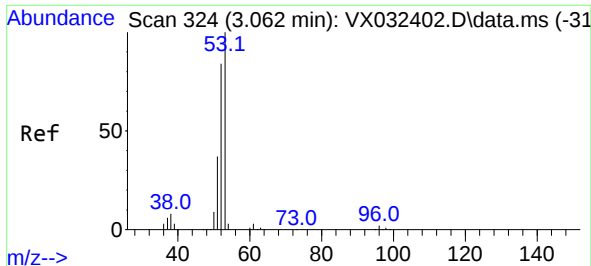
Tgt Ion: 56 Resp: 52596
Ion Ratio Lower Upper
56 100
55 72.2 56.9 85.3



#14
Allyl chloride
Concen: 51.174 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 41 Resp: 78985
Ion Ratio Lower Upper
41 100
39 77.2 61.4 92.2
76 35.4 29.2 43.8

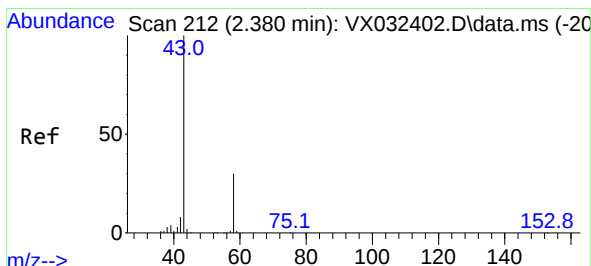
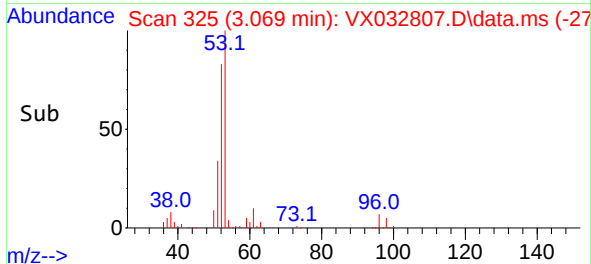
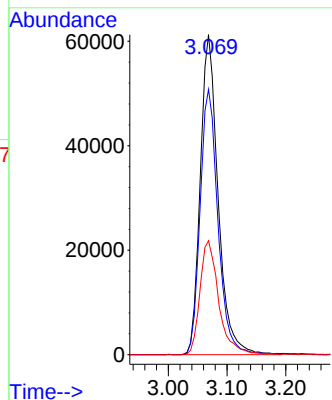
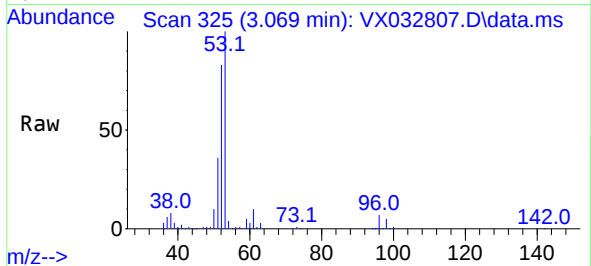




#15
Acrylonitrile
Concen: 243.894 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

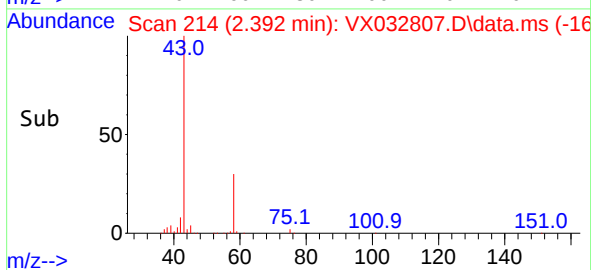
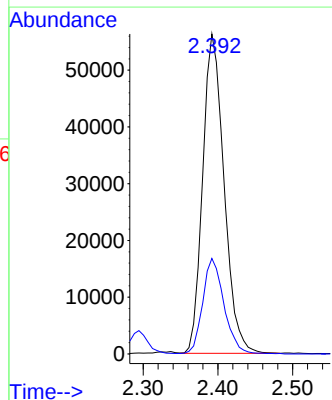
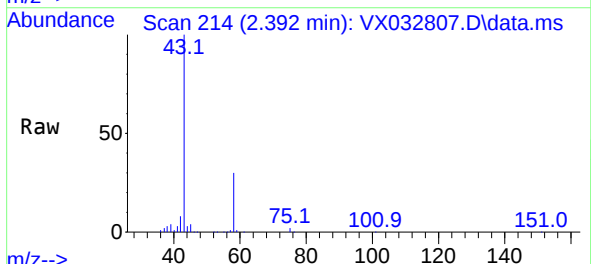
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

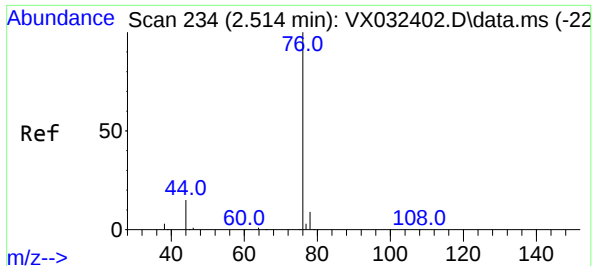
Tgt Ion: 53 Resp: 129242
Ion Ratio Lower Upper
53 100
52 83.2 67.4 101.0
51 37.8 30.3 45.5



#16
Acetone
Concen: 229.043 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 43 Resp: 111676
Ion Ratio Lower Upper
43 100
58 29.8 23.8 35.8

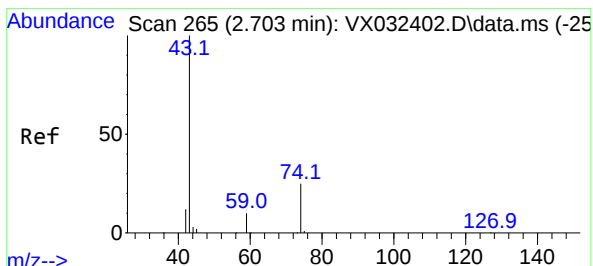
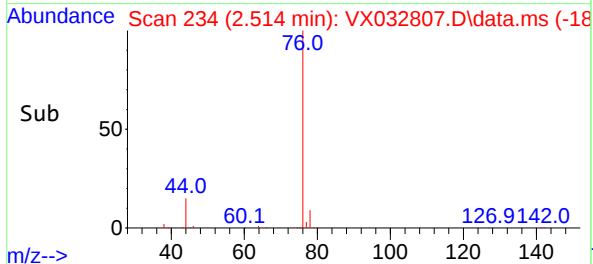
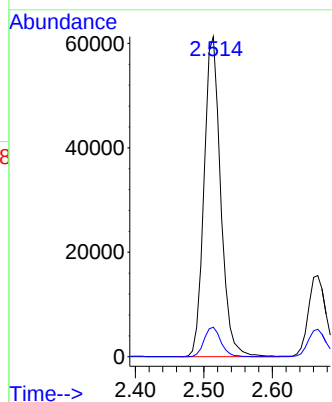
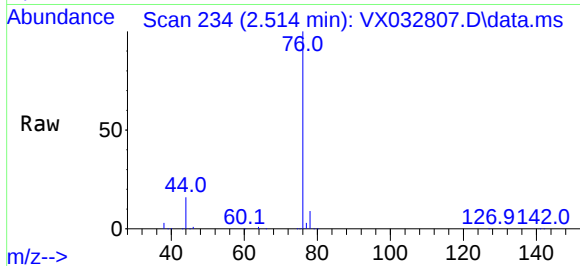




#17
Carbon Disulfide
Concen: 44.911 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

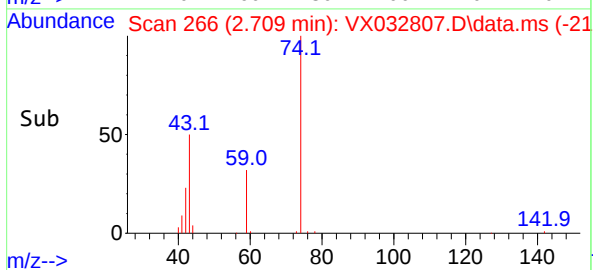
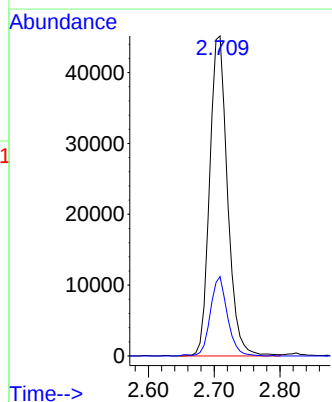
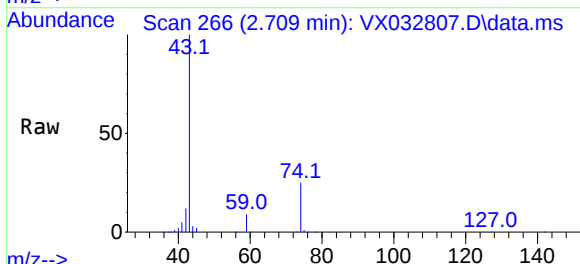
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

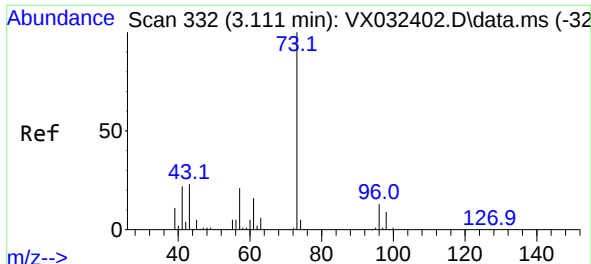
Tgt Ion: 76 Resp: 103574
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 53.910 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 43 Resp: 85476
Ion Ratio Lower Upper
43 100
74 23.7 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 54.931 ug/l

RT: 3.111 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

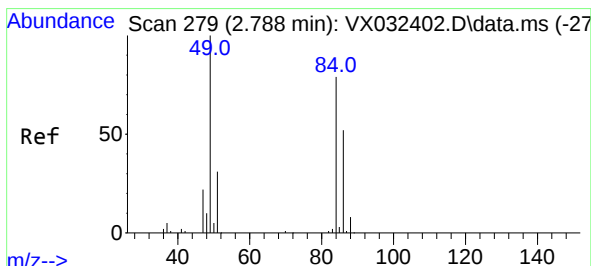
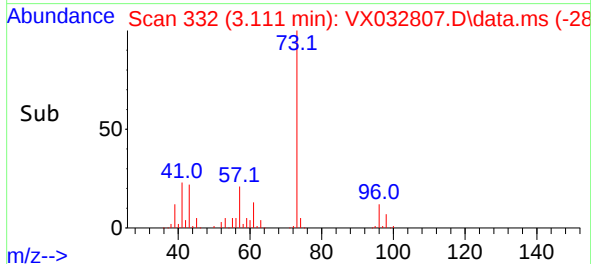
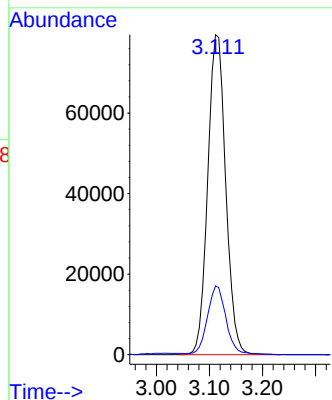
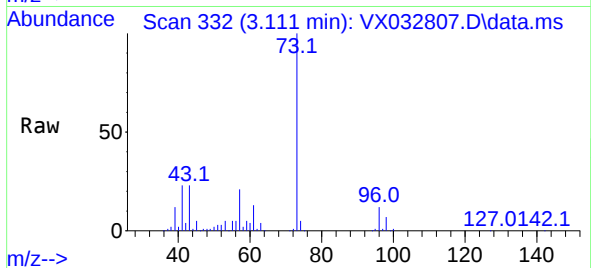
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 73 Resp: 186937

Ion Ratio Lower Upper

73 100

57 21.5 16.6 25.0



#20

Methylene Chloride

Concen: 50.495 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Tgt Ion: 84 Resp: 56449

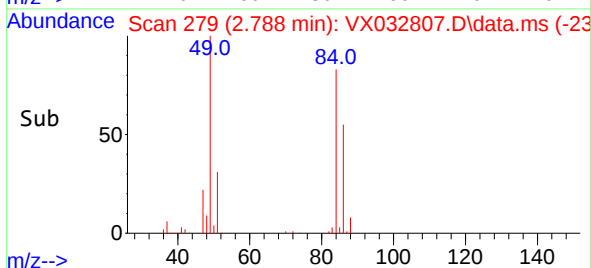
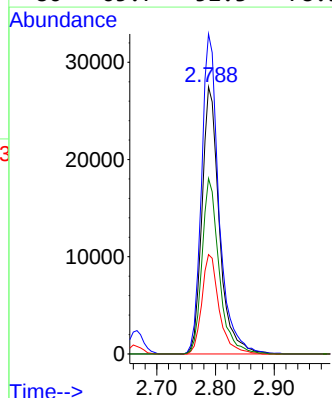
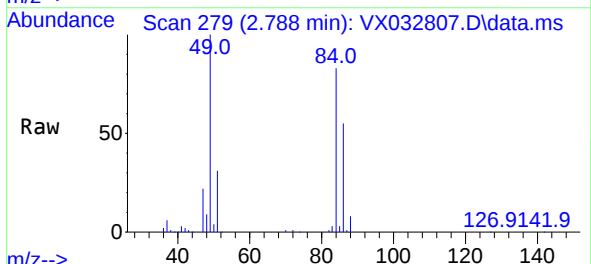
Ion Ratio Lower Upper

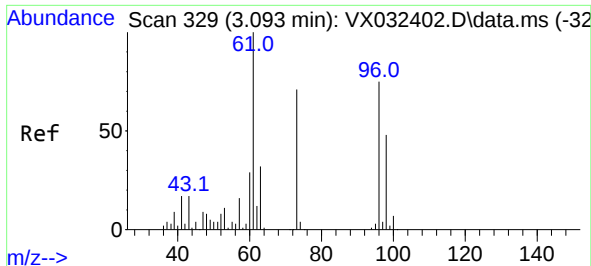
84 100

49 119.8 101.0 151.6

51 37.2 31.1 46.7

86 65.7 52.3 78.5

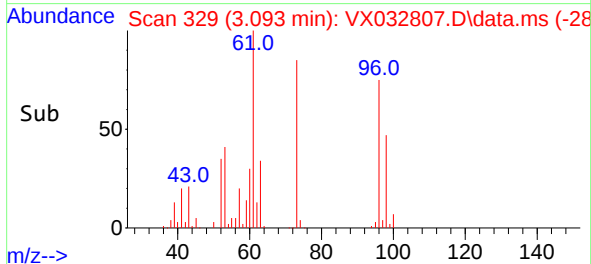
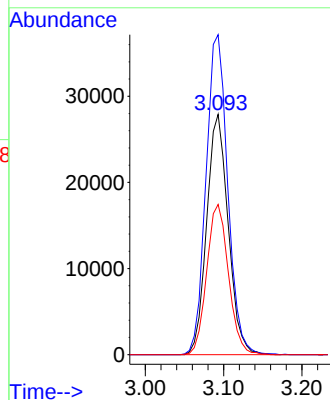
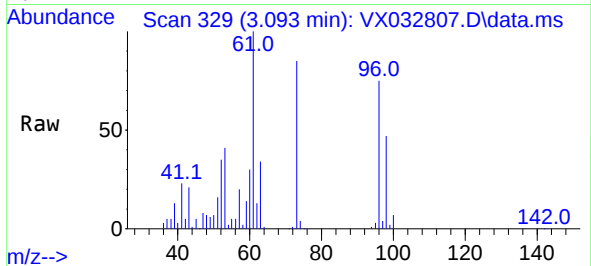




#21
trans-1,2-Dichloroethene
Concen: 50.497 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

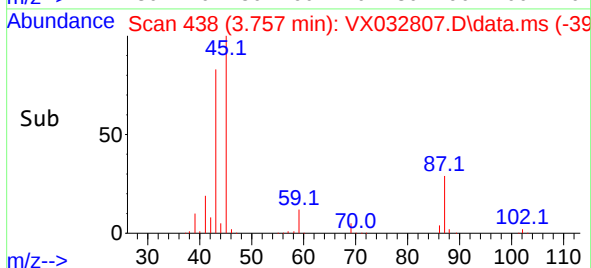
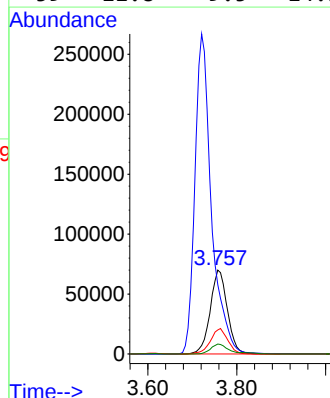
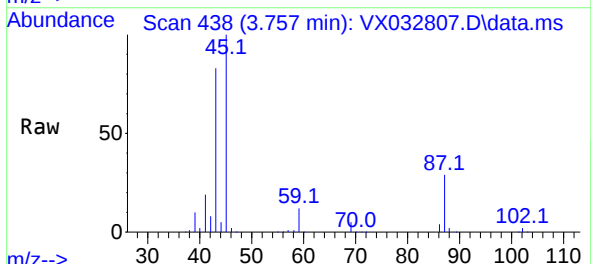
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

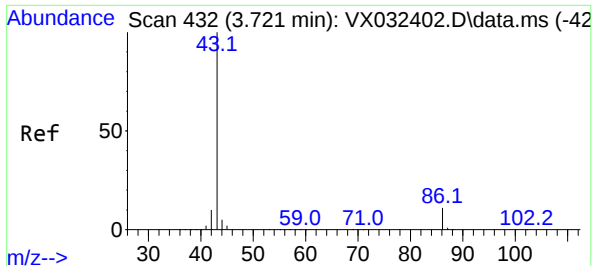
Tgt Ion: 96 Resp: 53221
Ion Ratio Lower Upper
96 100
61 133.2 106.6 160.0
98 62.5 51.0 76.6



#22
Diisopropyl ether
Concen: 55.991 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 45 Resp: 186926
Ion Ratio Lower Upper
45 100
43 82.2 56.4 84.6
87 28.7 24.4 36.6
59 11.8 9.5 14.3

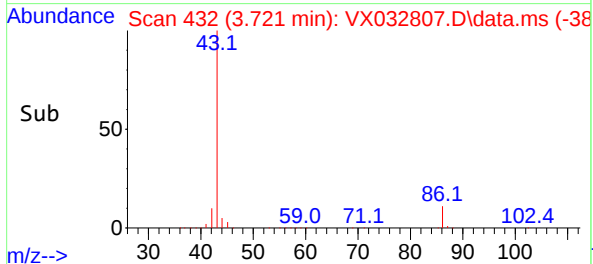
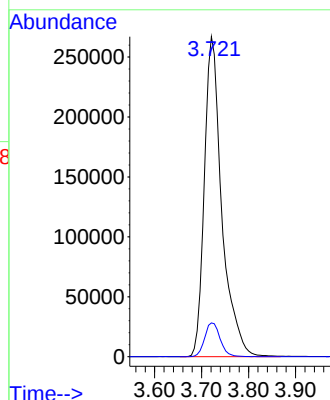
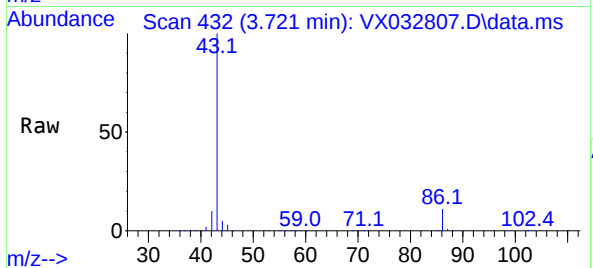




#23
 Vinyl Acetate
 Concen: 255.466 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032807.D
 Acq: 14 Nov 2022 20:04

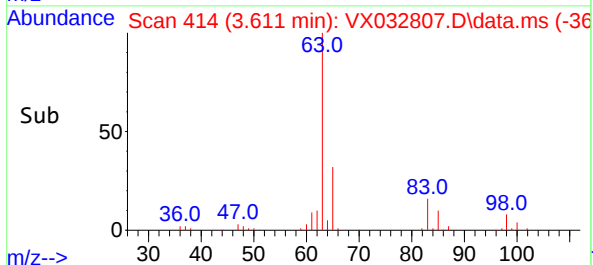
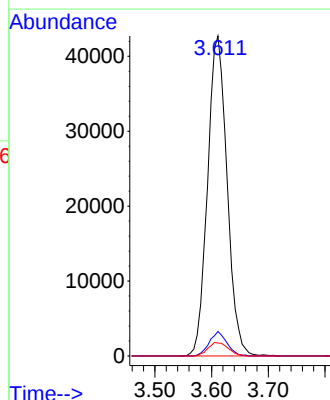
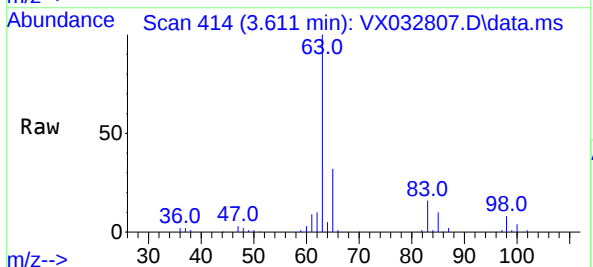
Instrument :
 MSVOA_X
 ClientSampleId :
 INTERCEPTOR-SUMP-20221110MSD

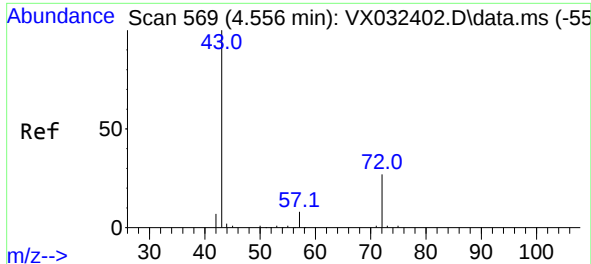
Tgt Ion: 43 Resp: 689051
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 53.184 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032807.D
 Acq: 14 Nov 2022 20:04

Tgt Ion: 63 Resp: 102129
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.4
 100 4.1 2.3 6.8





#25

2-Butanone

Concen: 233.826 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

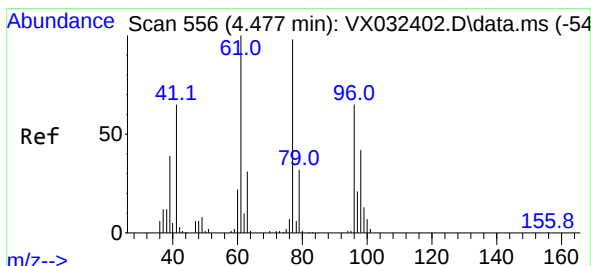
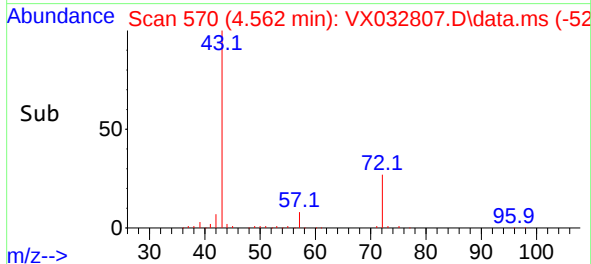
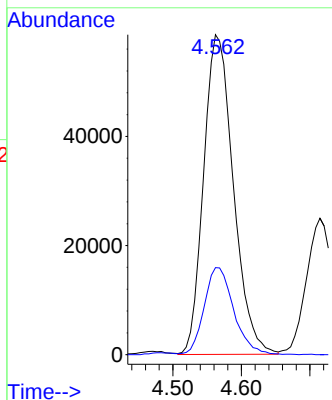
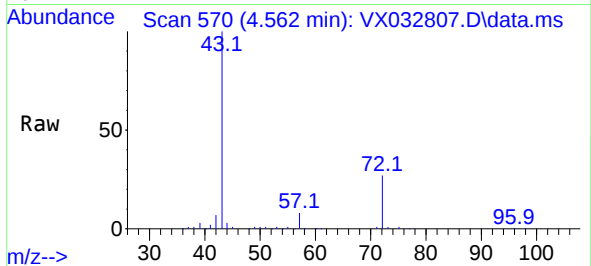
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 43 Resp: 176631

Ion Ratio Lower Upper

43 100

72 27.1 22.2 33.2



#26

2,2-Dichloropropane

Concen: 50.866 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX032807.D

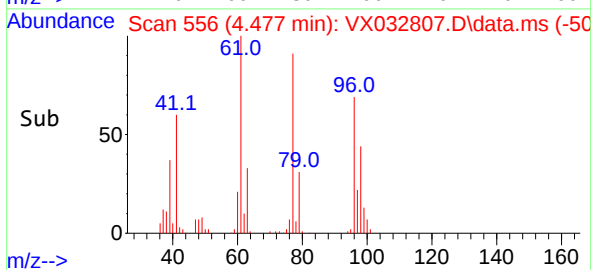
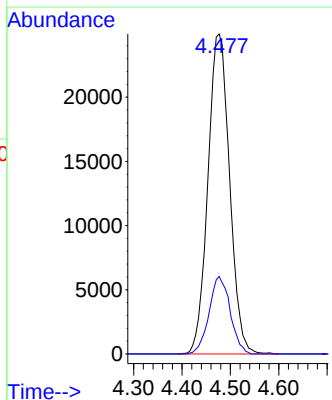
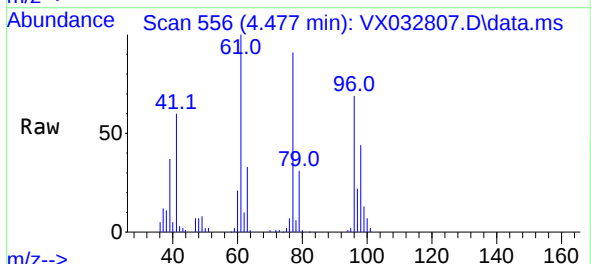
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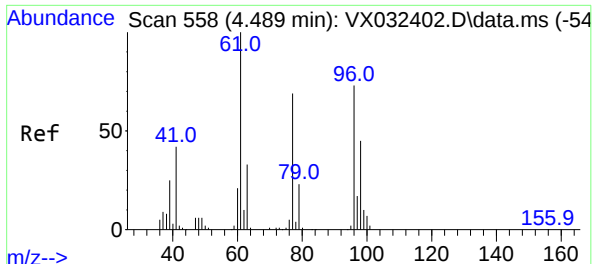
Tgt Ion: 77 Resp: 77646

Ion Ratio Lower Upper

77 100

97 23.6 11.4 34.1



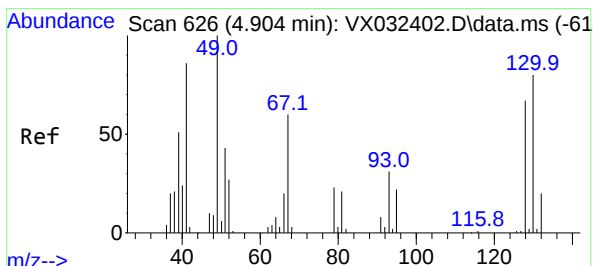
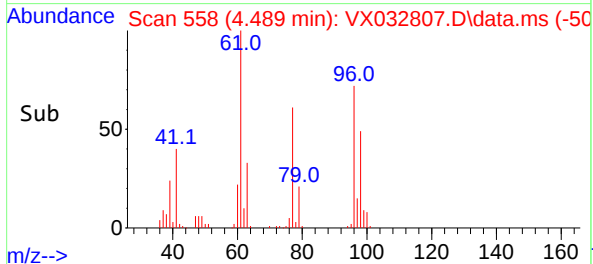
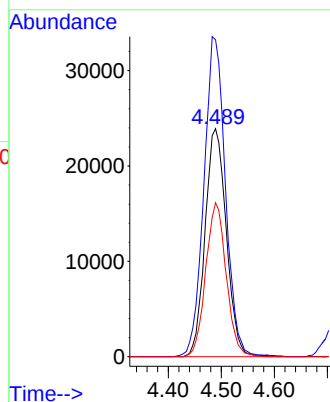
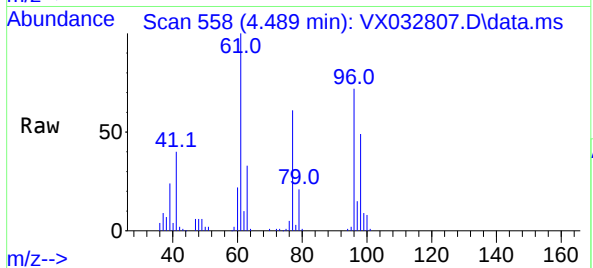


#27
cis-1,2-Dichloroethene
Concen: 54.529 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 96 Resp: 66429

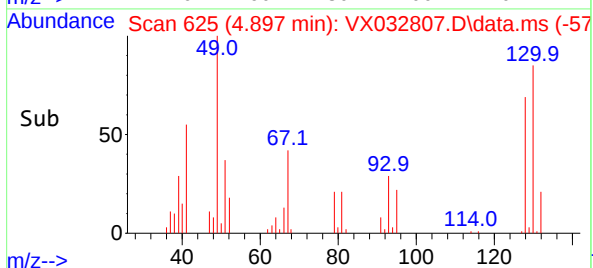
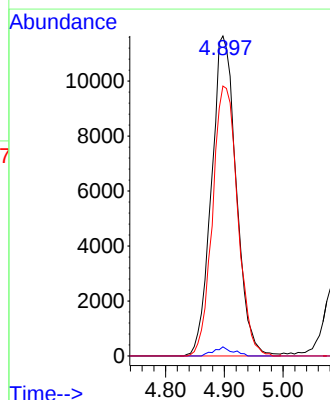
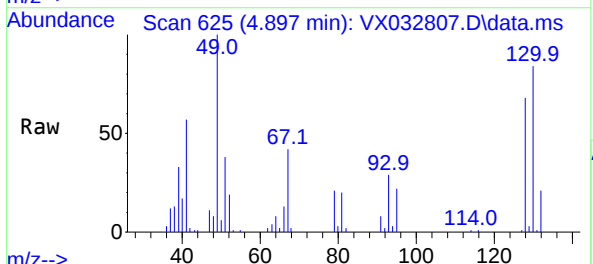
Ion	Ratio	Lower	Upper
96	100		
61	142.7	0.0	286.0
98	65.2	0.0	129.6

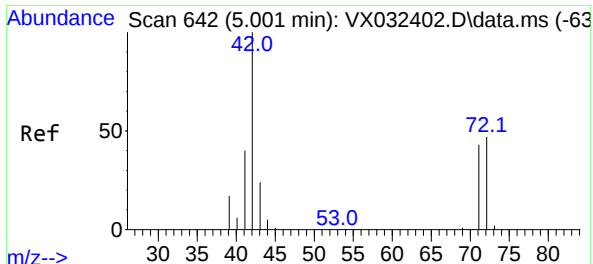


#28
Bromochloromethane
Concen: 49.832 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 49 Resp: 34085

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	85.3	67.5	101.3





#29

Tetrahydrofuran

Concen: 236.116 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

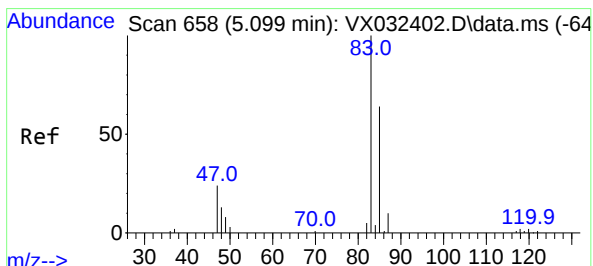
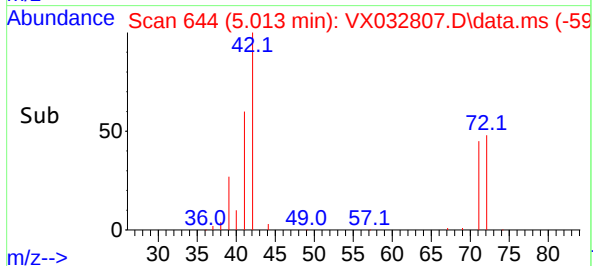
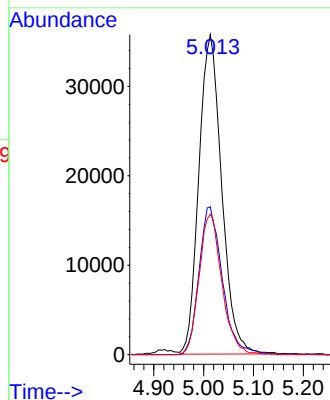
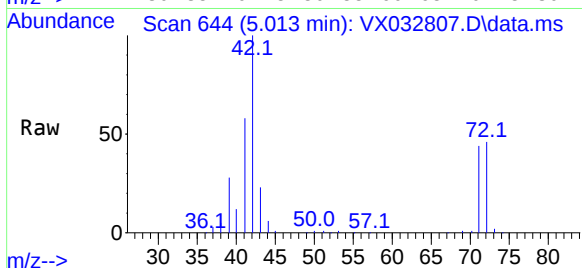
Tgt Ion: 42 Resp: 113734

Ion Ratio Lower Upper

42 100

72 47.3 37.6 56.4

71 43.8 34.7 52.1



#30

Chloroform

Concen: 56.027 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032807.D

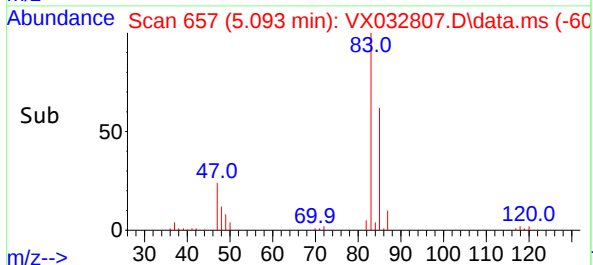
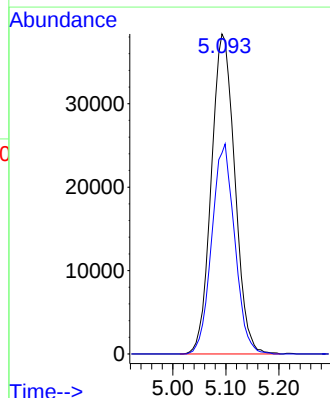
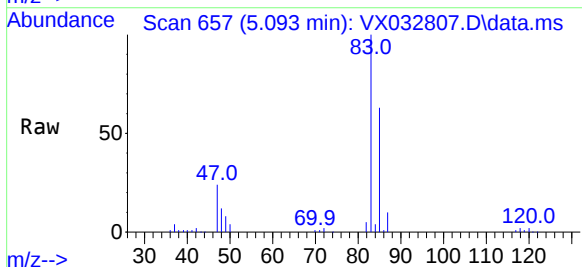
Acq: 14 Nov 2022 20:04

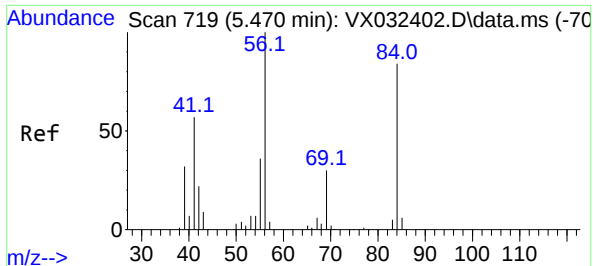
Tgt Ion: 83 Resp: 118055

Ion Ratio Lower Upper

83 100

85 62.8 51.1 76.7

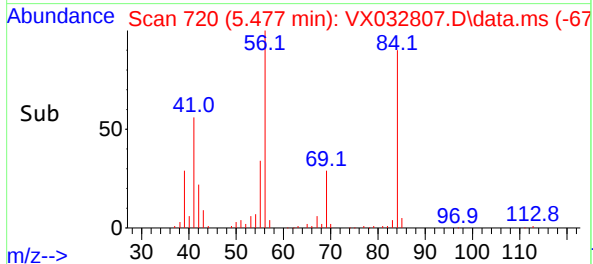
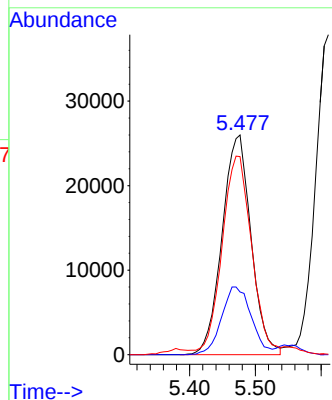
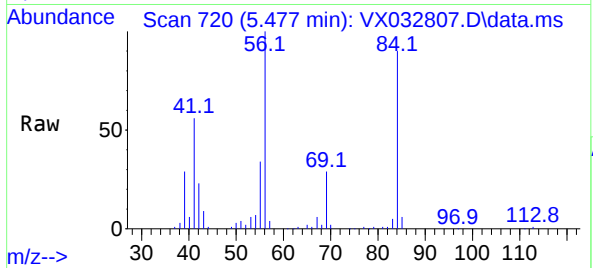




#31
Cyclohexane
Concen: 48.903 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

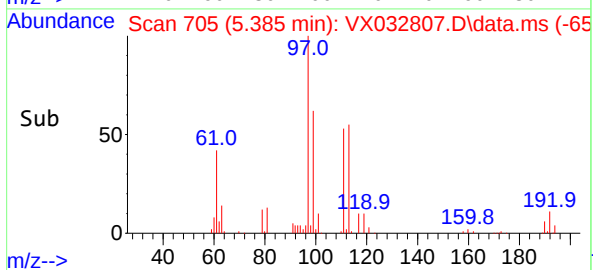
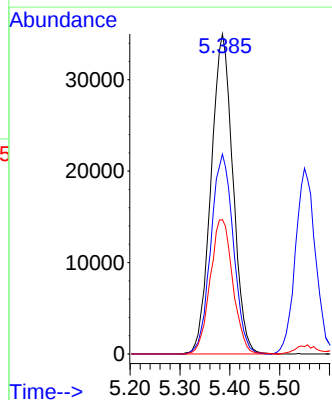
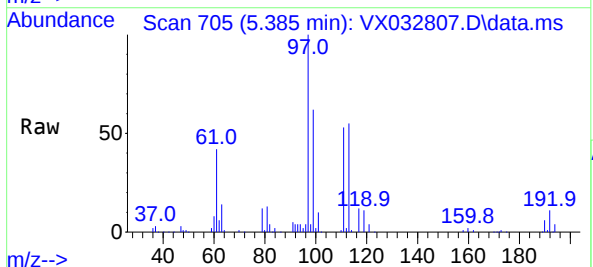
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

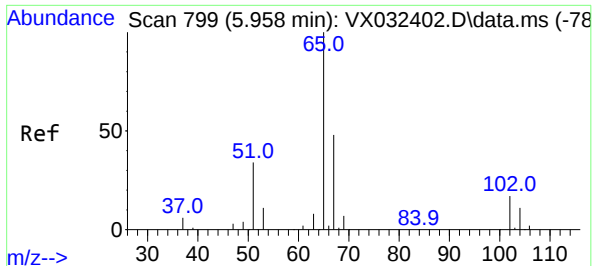
Tgt Ion: 56 Resp: 79543
Ion Ratio Lower Upper
56 100
69 28.6 24.1 36.1
84 87.9 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 56.346 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 97 Resp: 106543
Ion Ratio Lower Upper
97 100
99 64.3 51.4 77.0
61 43.5 35.2 52.8

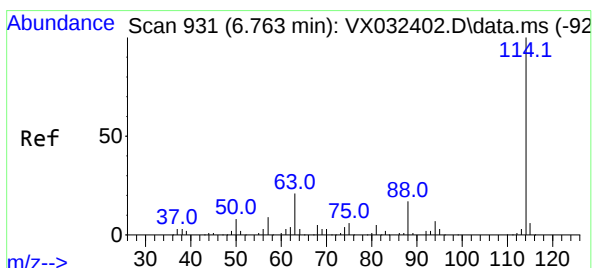
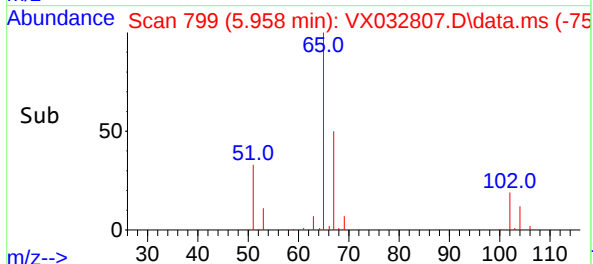
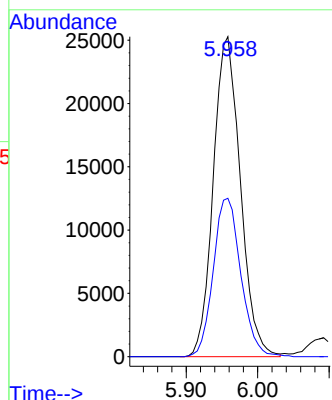
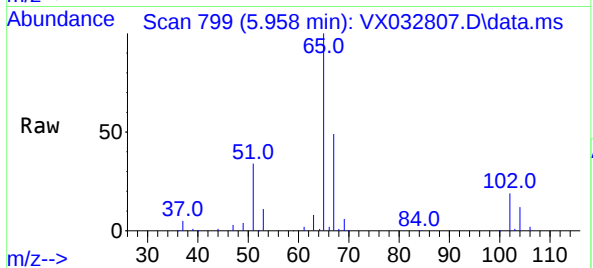




#33
1,2-Dichloroethane-d4
Concen: 49.534 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

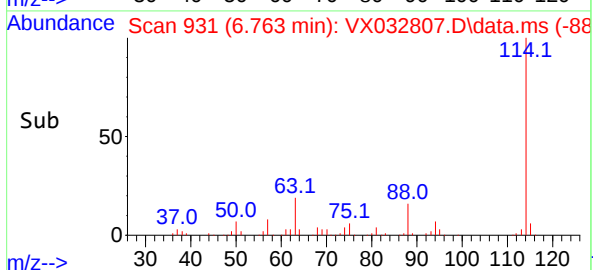
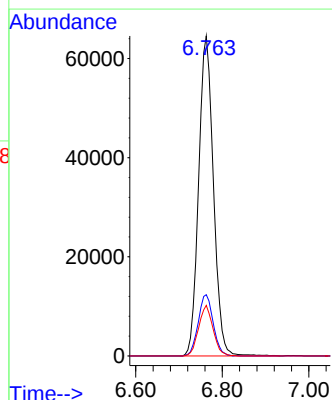
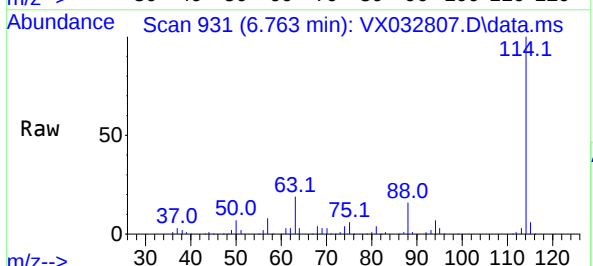
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

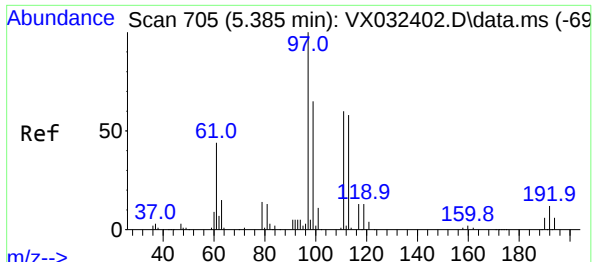
Tgt Ion: 65 Resp: 66450
Ion Ratio Lower Upper
65 100
67 50.4 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 114 Resp: 152994
Ion Ratio Lower Upper
114 100
63 19.2 0.0 41.6
88 15.8 0.0 33.4

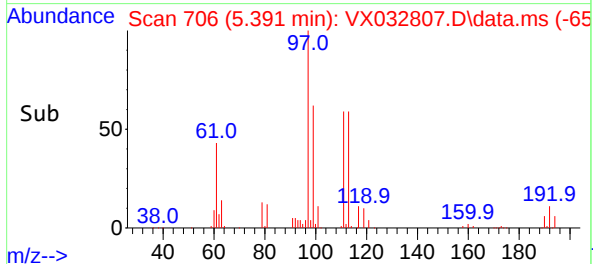
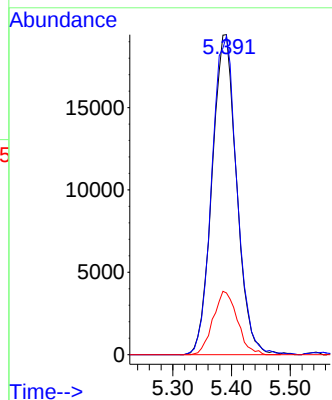
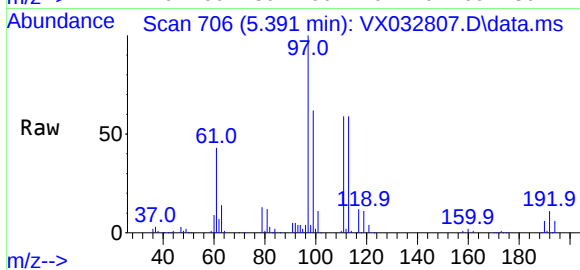




#35
Dibromofluoromethane
Concen: 51.677 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

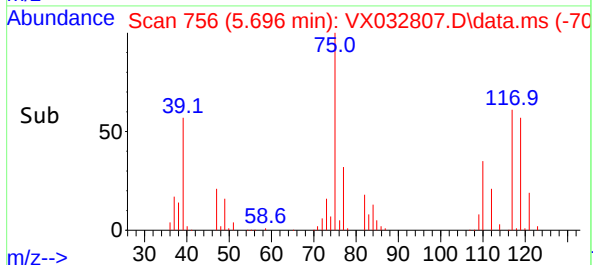
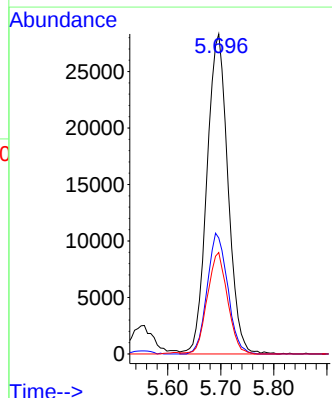
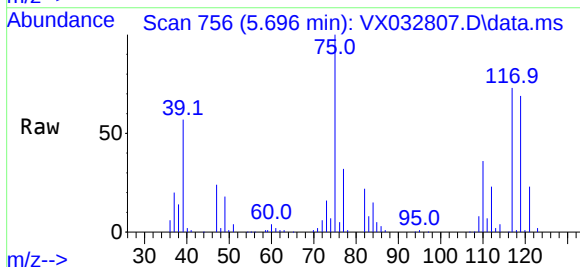
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

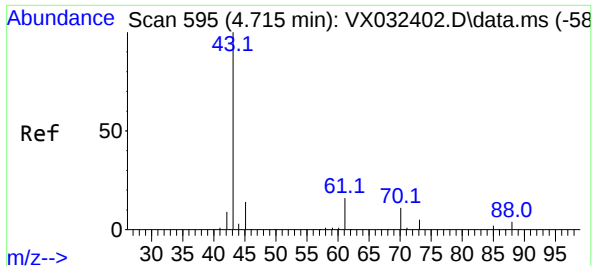
Tgt Ion:113 Resp: 56396
Ion Ratio Lower Upper
113 100
111 101.6 82.4 123.6
192 19.5 15.4 23.2



#36
1,1-Dichloropropene
Concen: 51.420 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 75 Resp: 78144
Ion Ratio Lower Upper
75 100
110 36.6 18.4 55.2
77 30.5 24.5 36.7





#37

Ethyl Acetate

Concen: 45.635 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032807.D

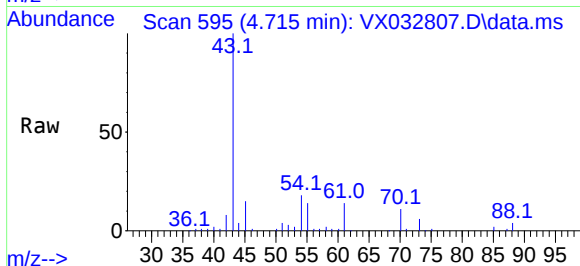
Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD



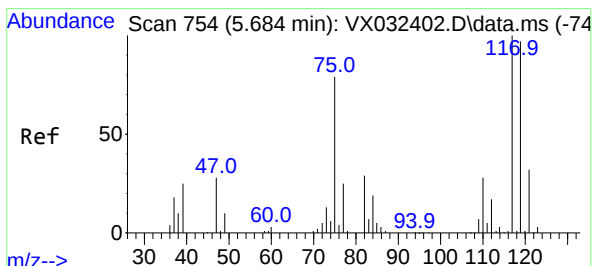
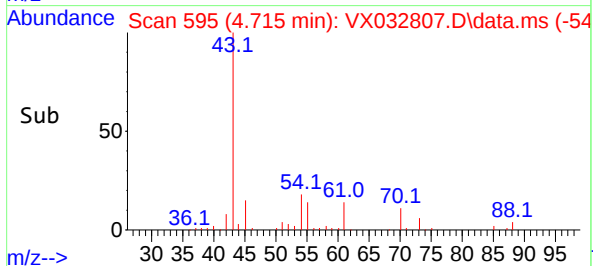
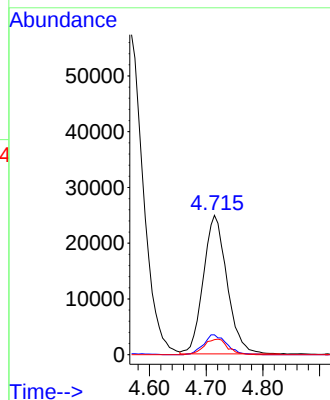
Tgt Ion: 43 Resp: 72189

Ion Ratio Lower Upper

43 100

61 14.2 11.5 17.3

70 11.1 9.1 13.7



#38

Carbon Tetrachloride

Concen: 55.334 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

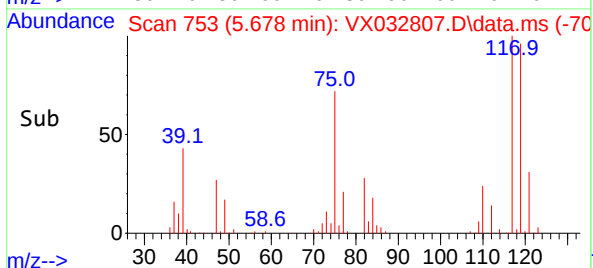
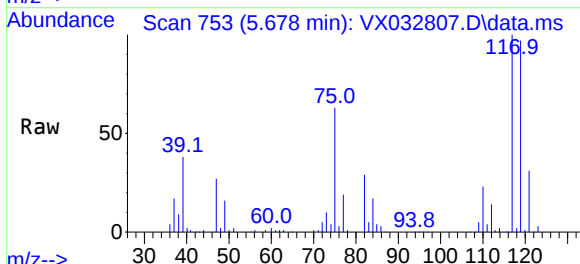
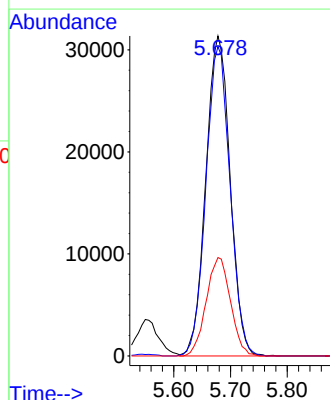
Tgt Ion: 117 Resp: 93270

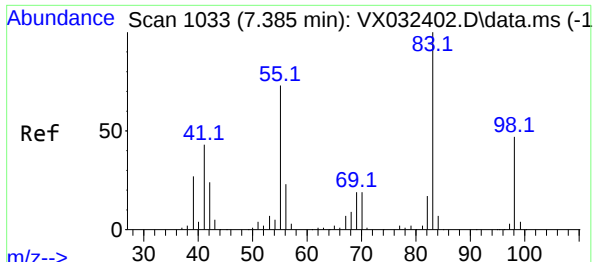
Ion Ratio Lower Upper

117 100

119 96.6 77.2 115.8

121 30.8 25.8 38.6





#39

Methylcyclohexane

Concen: 47.955 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.006 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

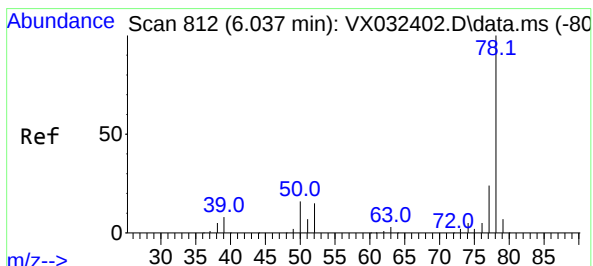
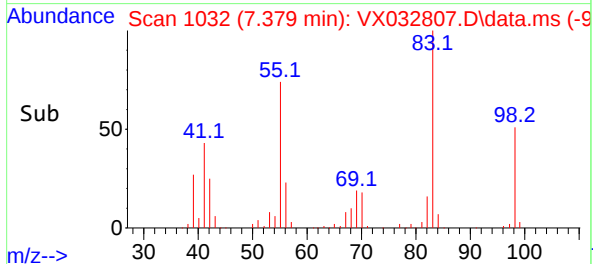
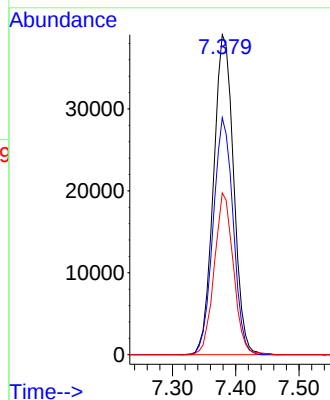
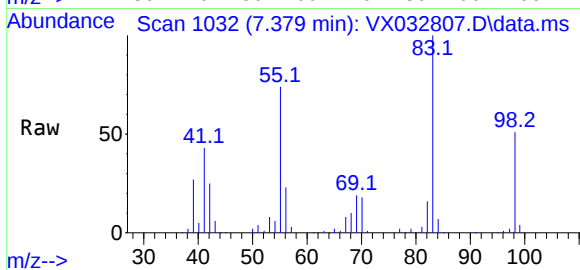
Tgt Ion: 83 Resp: 86226

Ion Ratio Lower Upper

83 100

55 74.1 58.4 87.6

98 50.6 37.2 55.8



#40

Benzene

Concen: 52.746 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032807.D

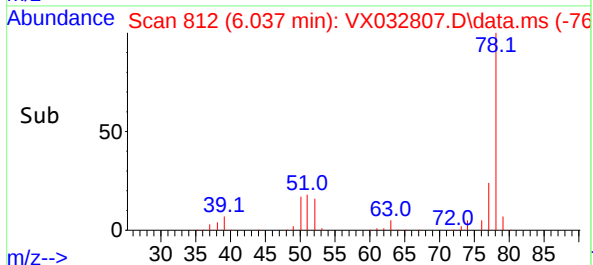
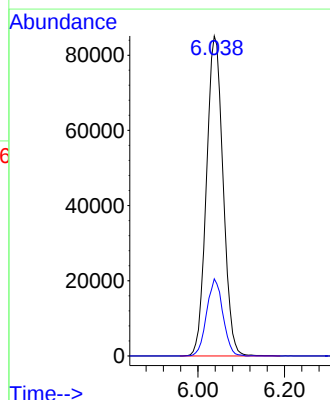
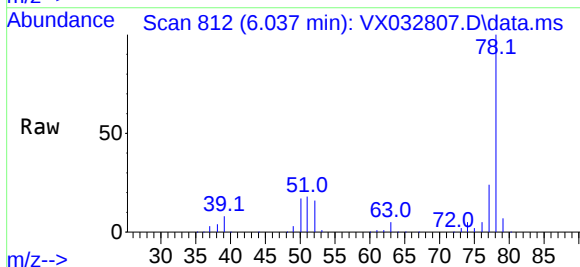
Acq: 14 Nov 2022 20:04

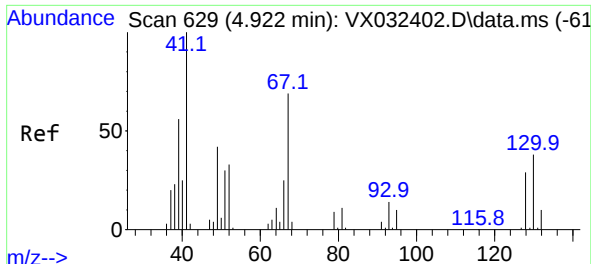
Tgt Ion: 78 Resp: 226837

Ion Ratio Lower Upper

78 100

77 24.1 19.0 28.4



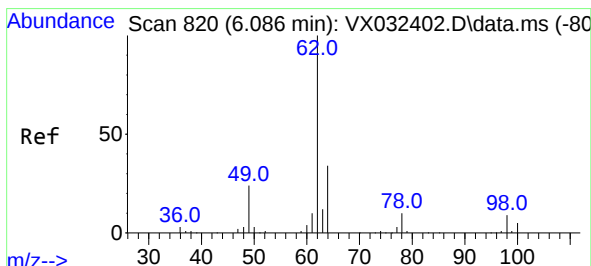
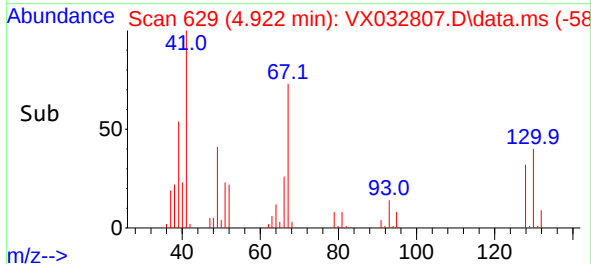
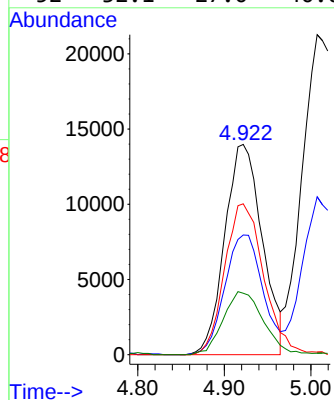
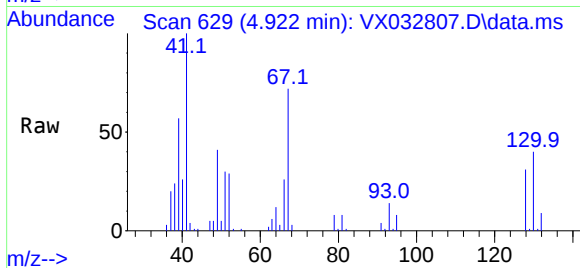


#41
Methacrylonitrile
Concen: 52.192 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 41 Resp: 42059

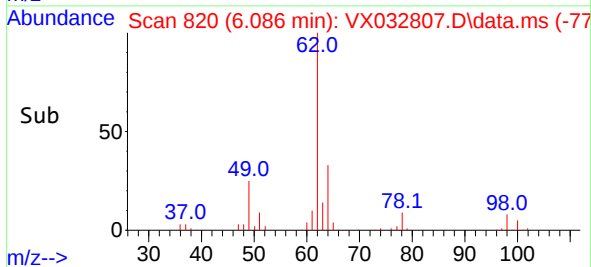
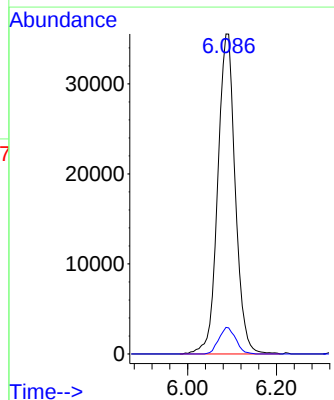
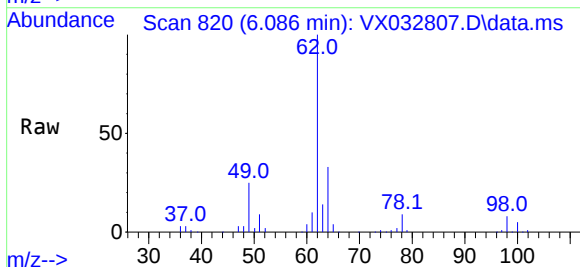
Ion	Ratio	Lower	Upper
41	100		
39	57.7	47.5	71.3
67	74.9	60.5	90.7
52	32.1	27.0	40.6

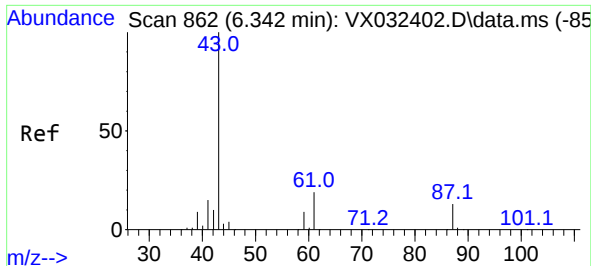


#42
1,2-Dichloroethane
Concen: 55.158 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 62 Resp: 96966

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

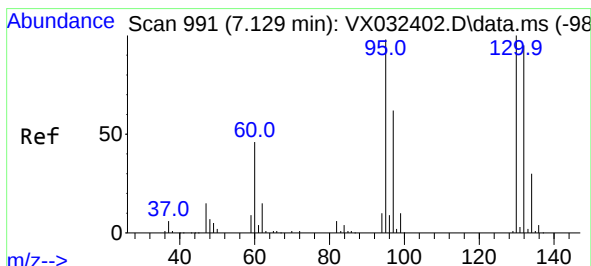
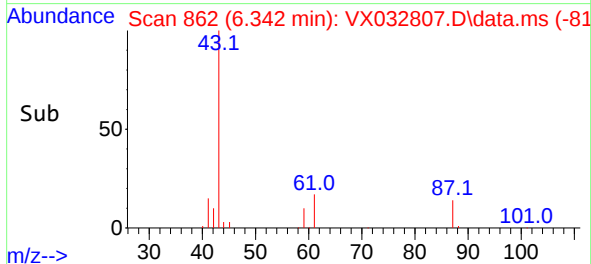
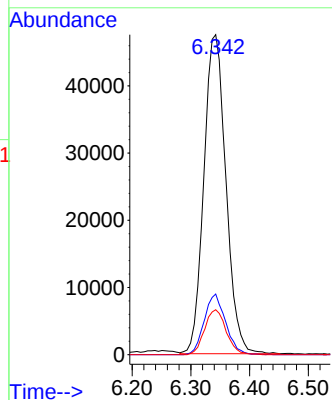
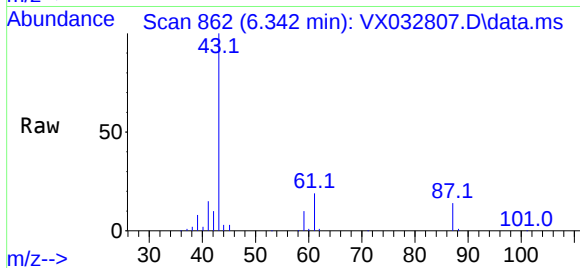




#43
Isopropyl Acetate
Concen: 50.936 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

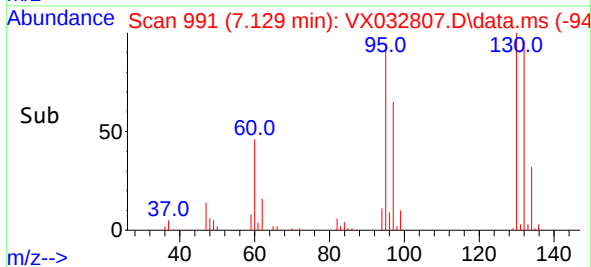
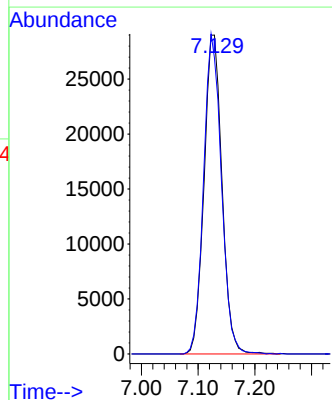
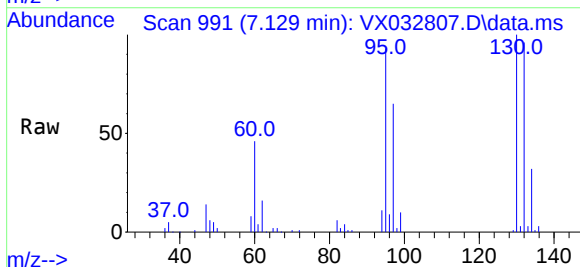
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 43 Resp: 123715
Ion Ratio Lower Upper
43 100
61 18.5 15.4 23.0
87 13.8 10.8 16.2



#44
Trichloroethene
Concen: 52.645 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:130 Resp: 63734
Ion Ratio Lower Upper
130 100
95 92.9 0.0 195.2





#45

1,2-Dichloropropane

Concen: 54.501 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

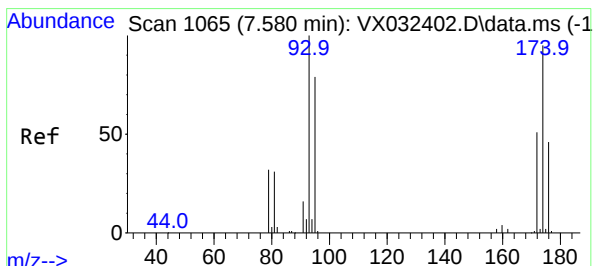
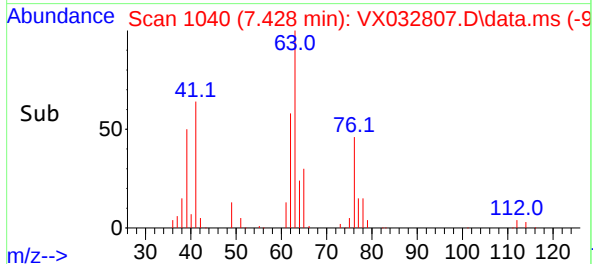
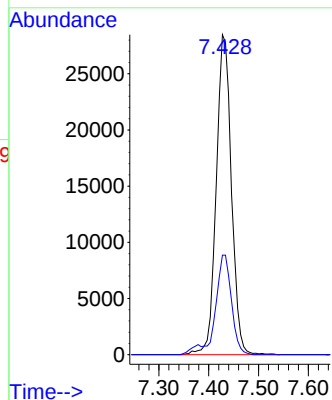
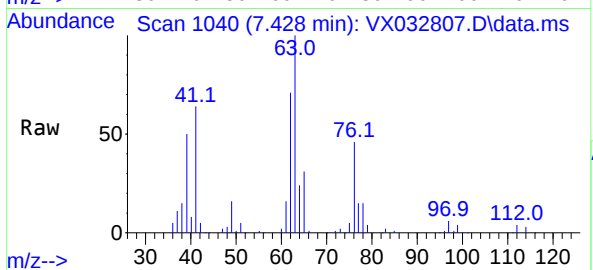
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 63 Resp: 60167

Ion Ratio Lower Upper

63 100

65 31.1 24.6 36.8



#46

Dibromomethane

Concen: 53.111 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

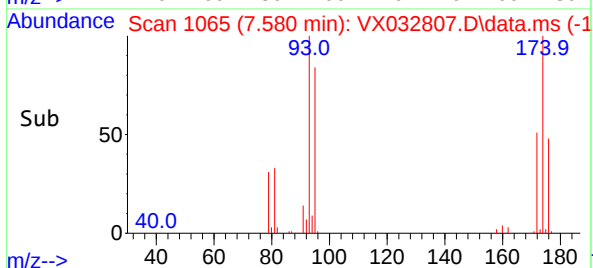
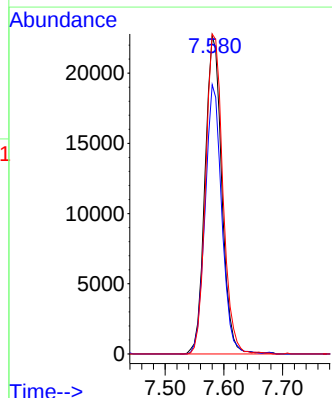
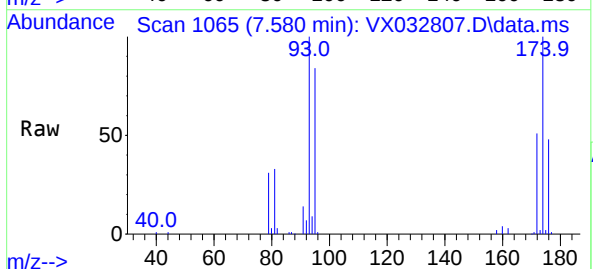
Tgt Ion: 93 Resp: 44966

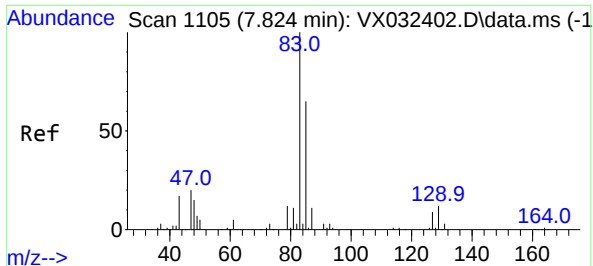
Ion Ratio Lower Upper

93 100

95 83.9 65.8 98.8

174 102.8 79.8 119.6

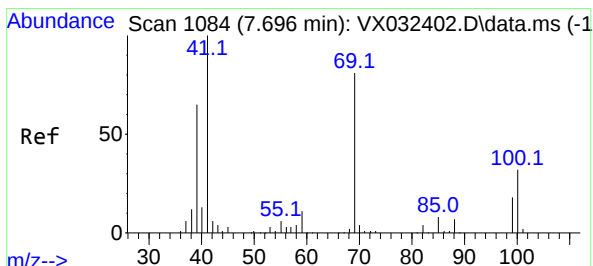
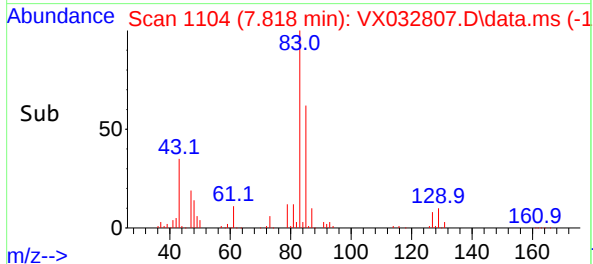
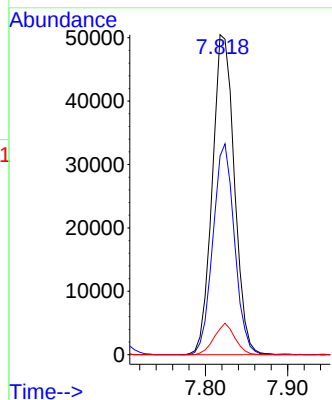
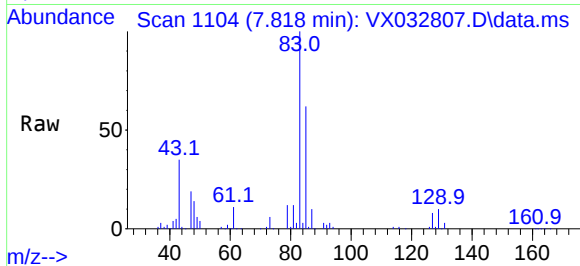




#47
Bromodichloromethane
Concen: 58.743 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

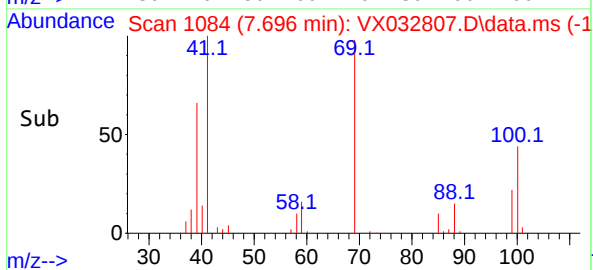
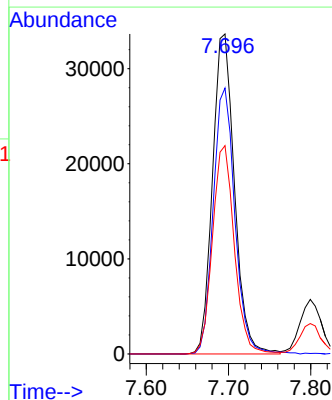
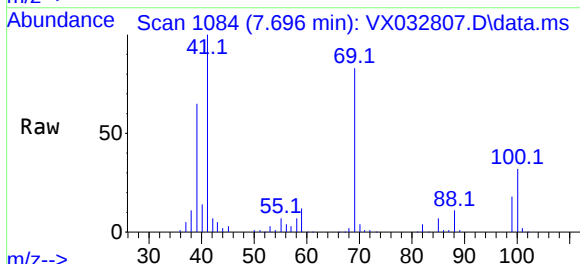
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:	83	Resp:	94259
Ion	Ratio	Lower	Upper
83	100		
85	62.1	52.2	78.4
127	8.1	7.4	11.2



#48
Methyl methacrylate
Concen: 49.787 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:	41	Resp:	62453
Ion	Ratio	Lower	Upper
41	100		
69	82.0	65.1	97.7
39	64.6	51.9	77.9

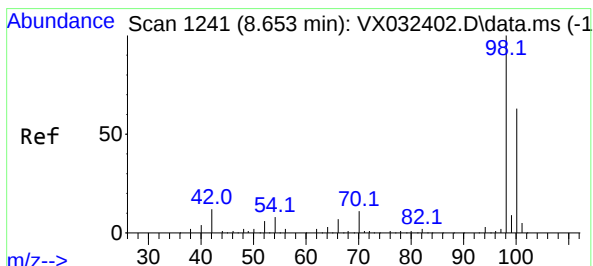
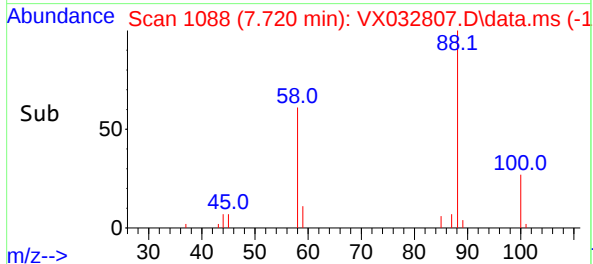
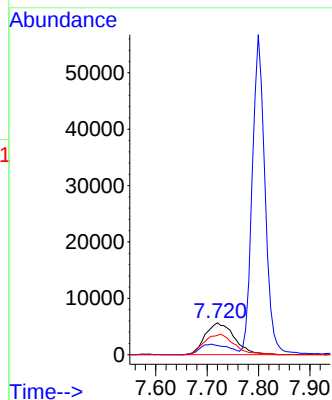
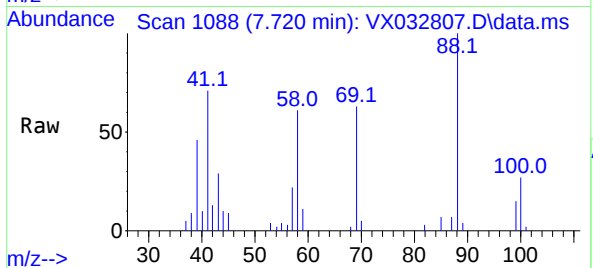




#49
1,4-Dioxane
Concen: 931.993 ug/l
RT: 7.720 min Scan# 1088
Delta R.T. 0.049 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

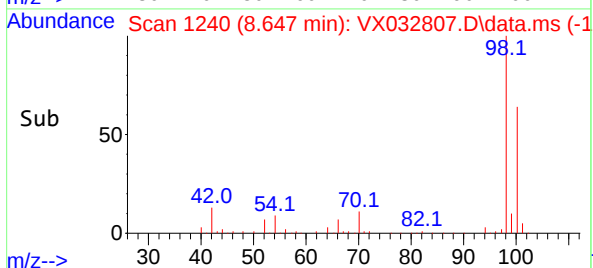
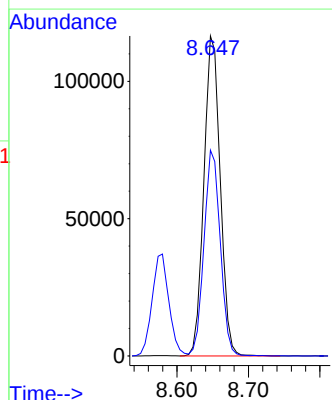
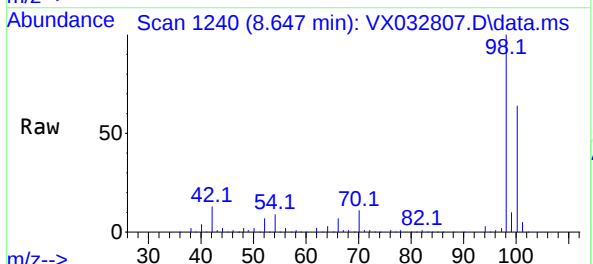
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

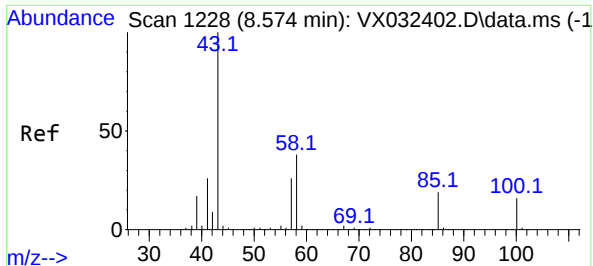
Tgt Ion: 88 Resp: 22280
Ion Ratio Lower Upper
88 100
43 32.8 26.6 39.8
58 66.5 51.7 77.5



#50
Toluene-d8
Concen: 48.744 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 98 Resp: 184971
Ion Ratio Lower Upper
98 100
100 64.1 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 248.614 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

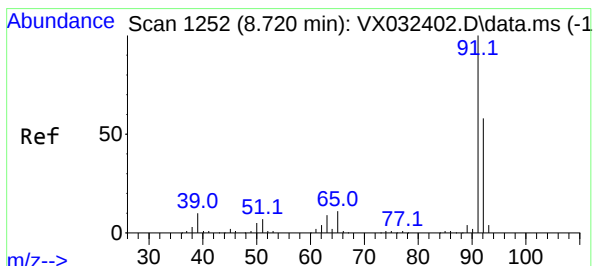
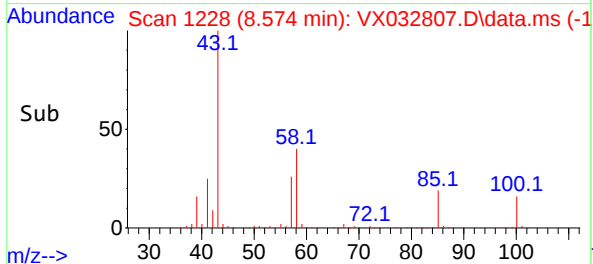
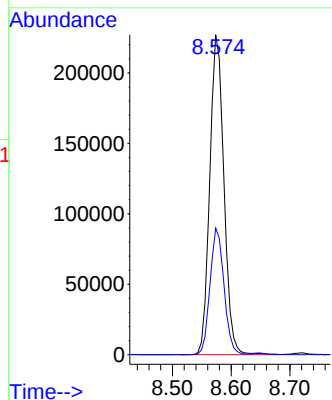
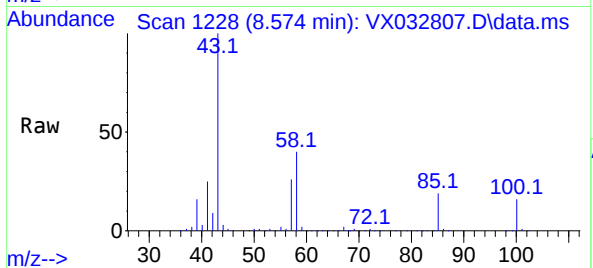
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 43 Resp: 380346

Ion Ratio Lower Upper

43 100

58 39.1 30.9 46.3



#52

Toluene

Concen: 54.495 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032807.D

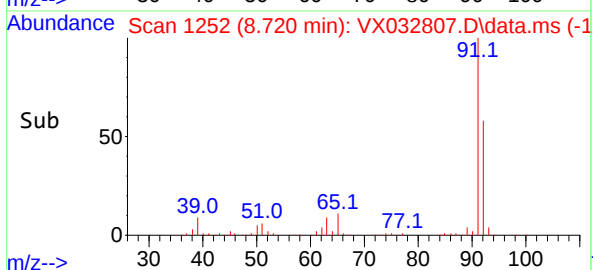
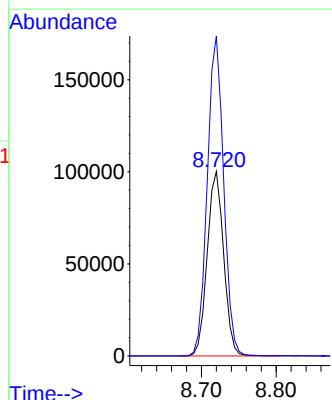
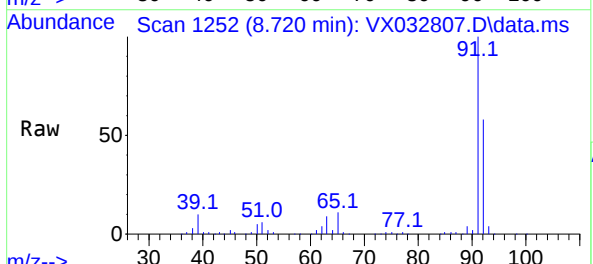
Acq: 14 Nov 2022 20:04

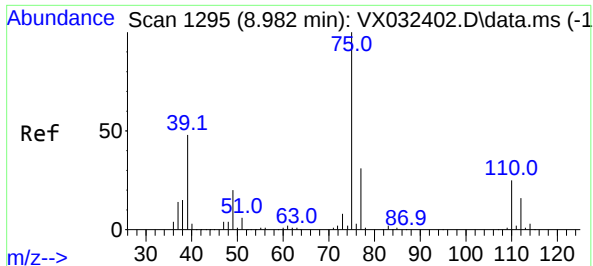
Tgt Ion: 92 Resp: 152901

Ion Ratio Lower Upper

92 100

91 172.6 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 56.473 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

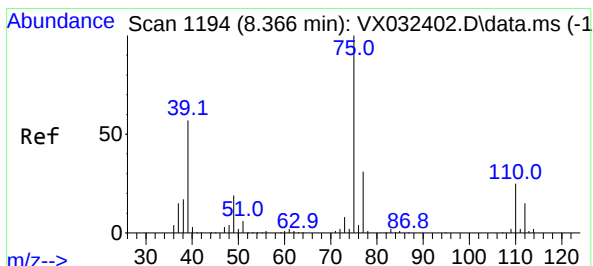
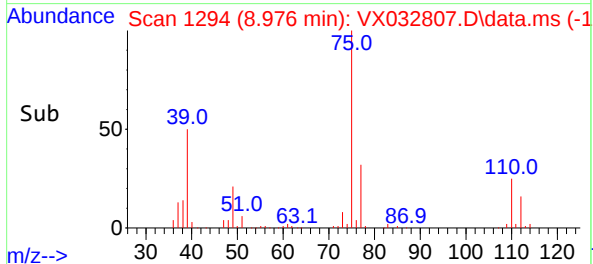
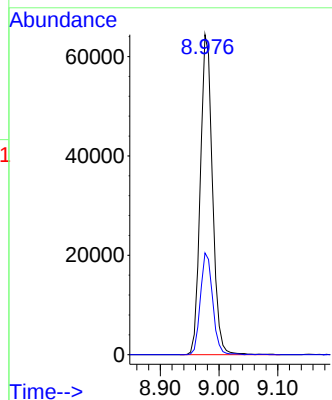
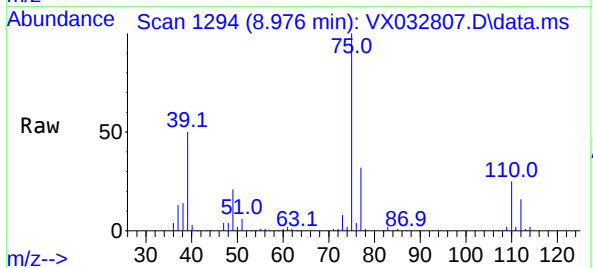
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 75 Resp: 92456

Ion Ratio Lower Upper

75 100

77 31.8 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 55.571 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

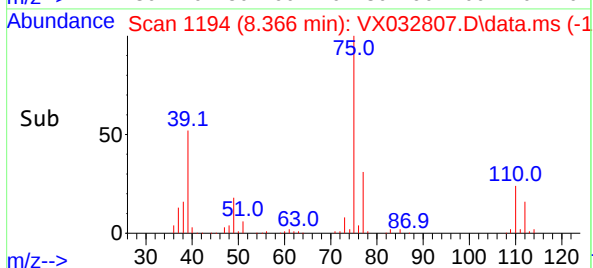
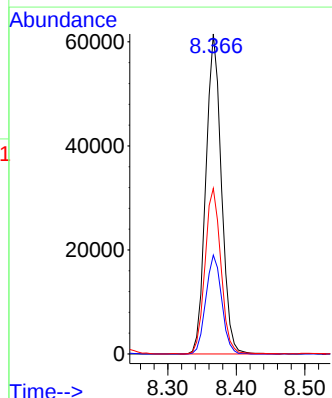
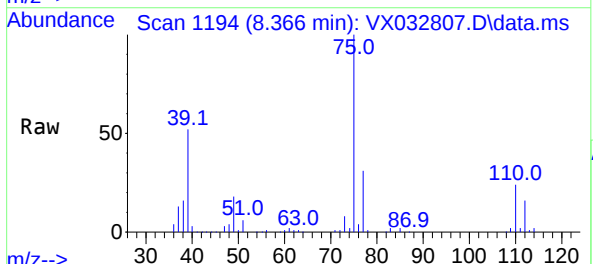
Tgt Ion: 75 Resp: 97310

Ion Ratio Lower Upper

75 100

77 30.9 25.1 37.7

39 51.8 45.5 68.3



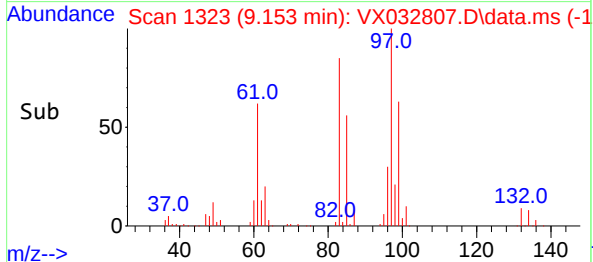
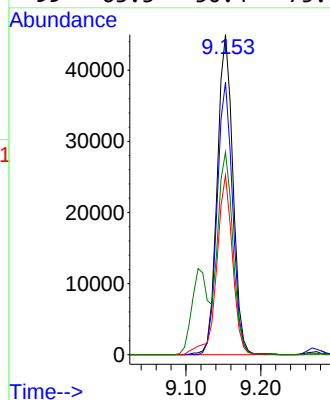
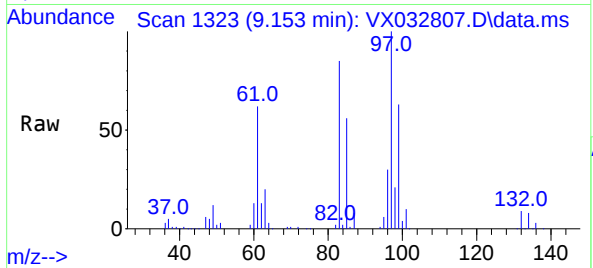


#55
1,1,2-Trichloroethane
Concen: 55.708 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 97 Resp: 65827

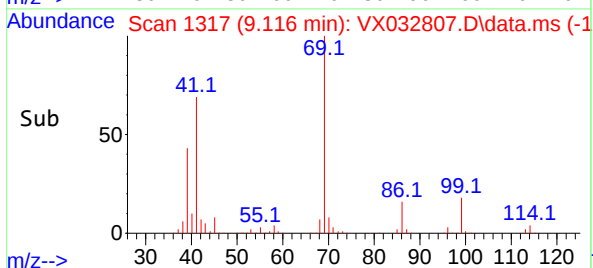
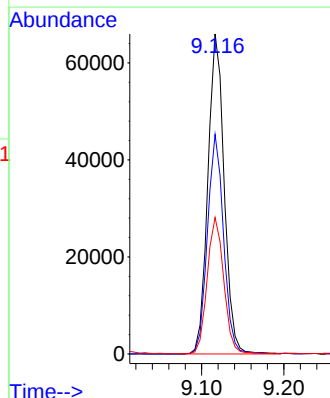
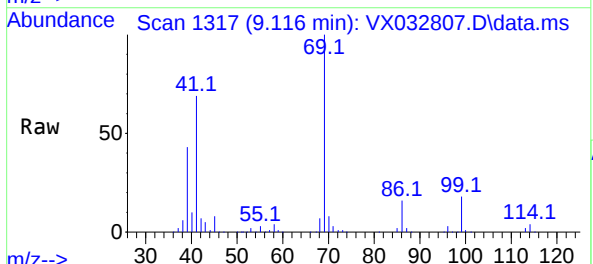
Ion	Ratio	Lower	Upper
97	100		
83	85.2	68.1	102.1
85	56.1	43.3	64.9
99	63.3	50.4	75.6

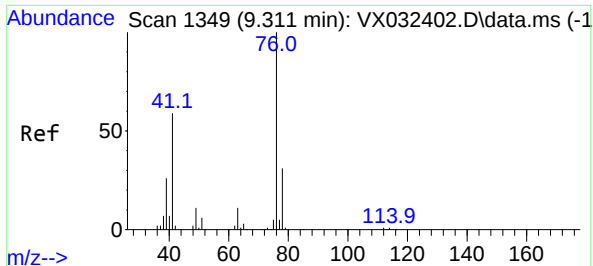


#56
Ethyl methacrylate
Concen: 53.446 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 69 Resp: 90883

Ion	Ratio	Lower	Upper
69	100		
41	68.0	54.3	81.5
39	43.6	35.2	52.8

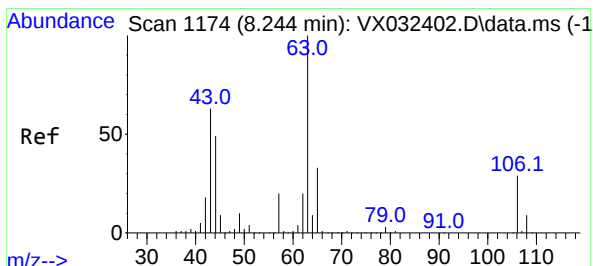
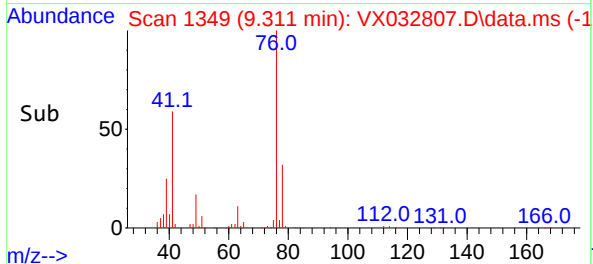
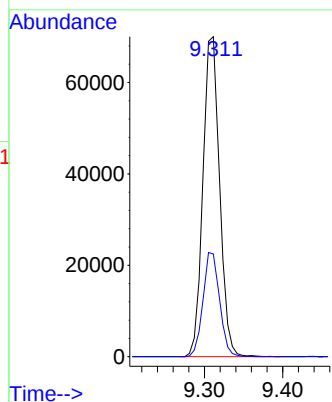
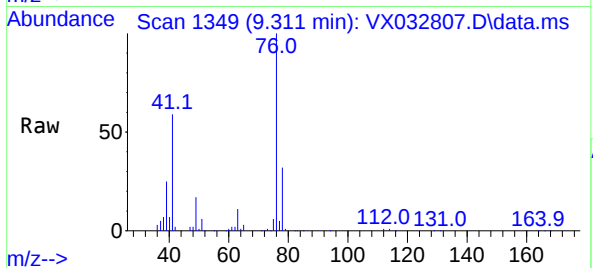




#57
1,3-Dichloropropane
Concen: 54.194 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

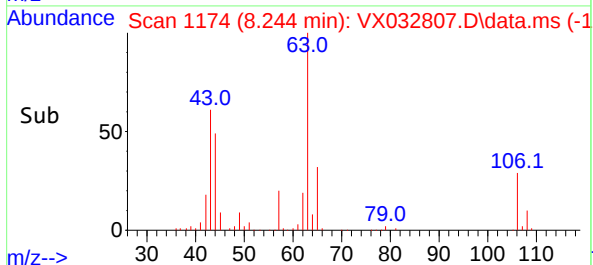
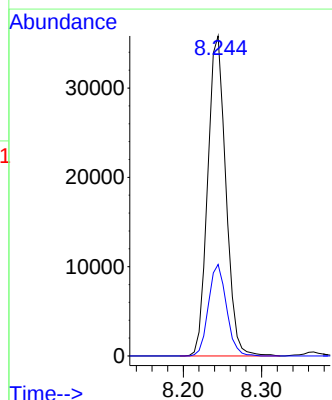
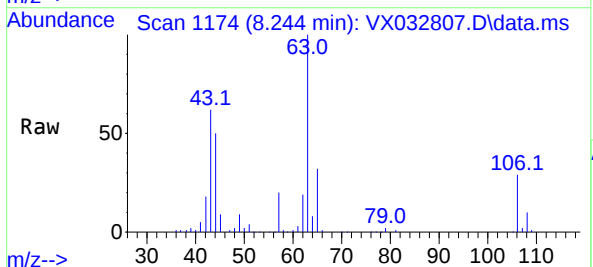
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

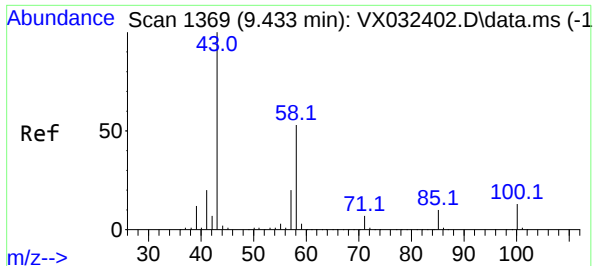
Tgt Ion: 76 Resp: 103414
Ion Ratio Lower Upper
76 100
78 32.4 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 70.293 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 63 Resp: 57555
Ion Ratio Lower Upper
63 100
106 28.3 23.3 34.9





#59

2-Hexanone

Concen: 237.028 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

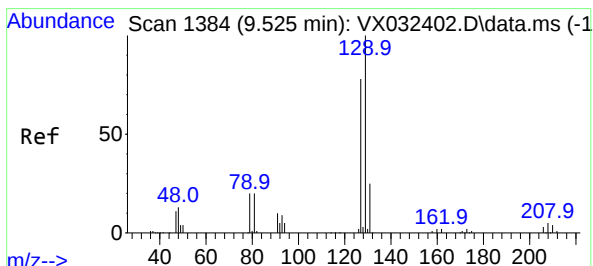
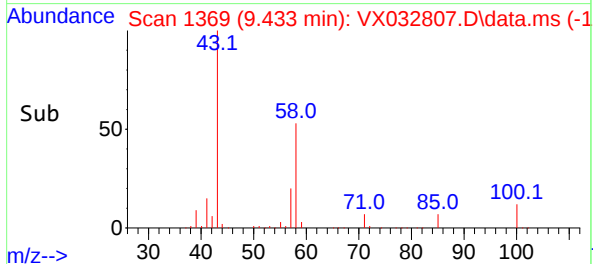
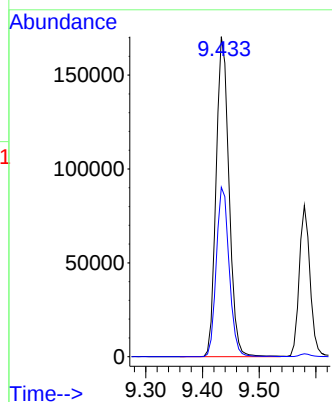
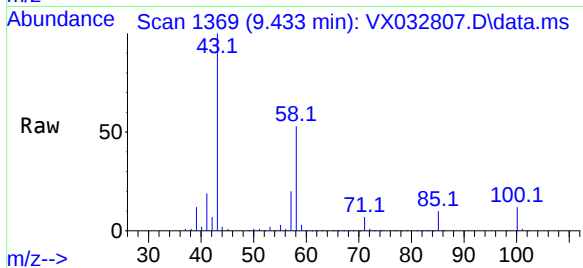
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 43 Resp: 269069

Ion Ratio Lower Upper

43 100

58 52.8 26.5 79.5



#60

Dibromochloromethane

Concen: 59.177 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032807.D

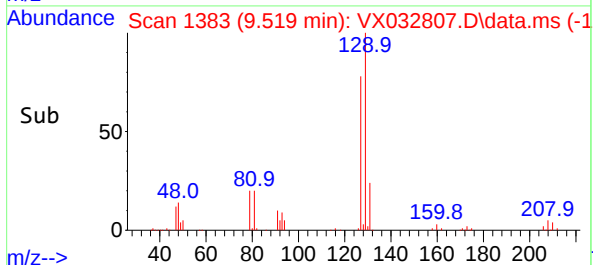
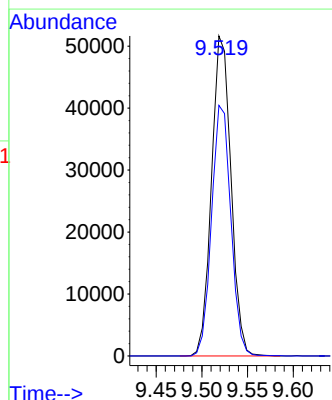
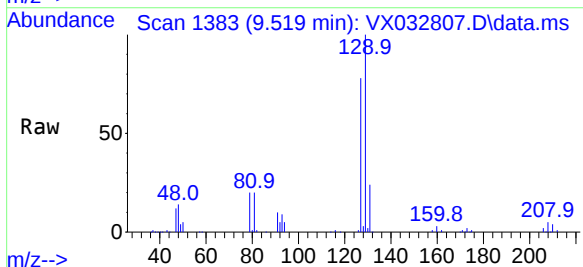
Acq: 14 Nov 2022 20:04

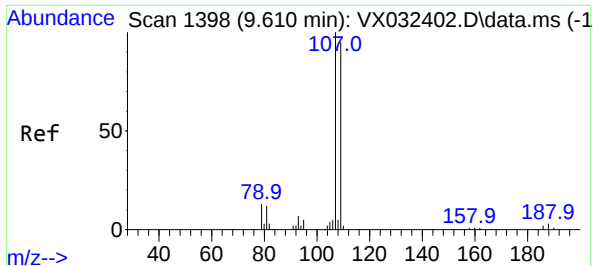
Tgt Ion: 129 Resp: 76377

Ion Ratio Lower Upper

129 100

127 77.7 38.6 115.8





#61

1,2-Dibromoethane

Concen: 54.585 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

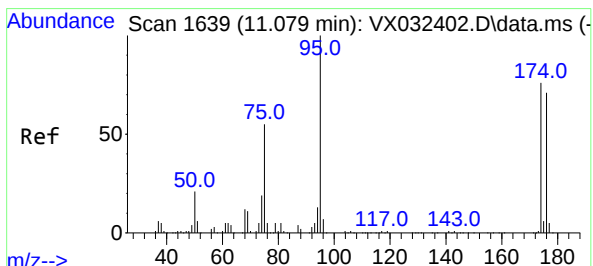
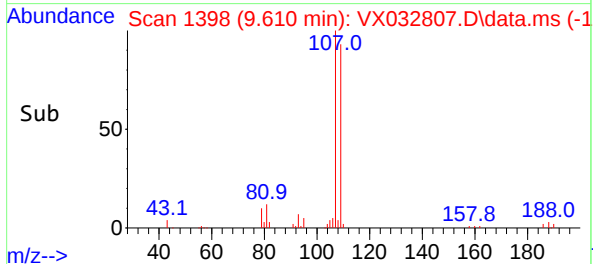
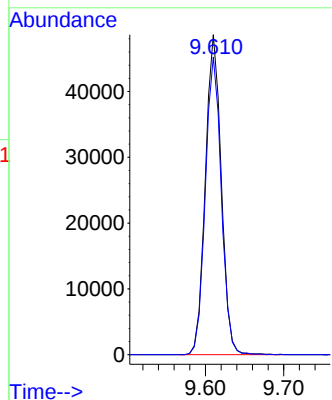
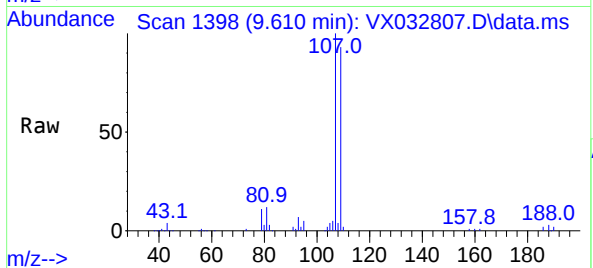
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:107 Resp: 68342

Ion Ratio Lower Upper

107 100

109 93.5 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 51.178 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

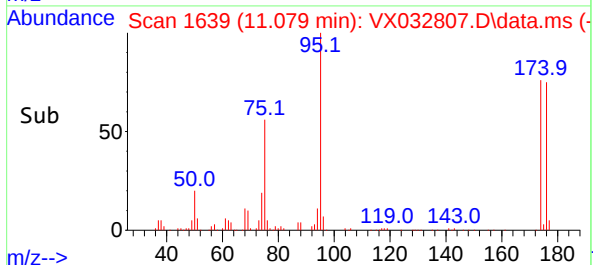
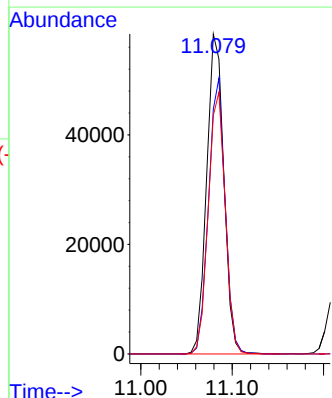
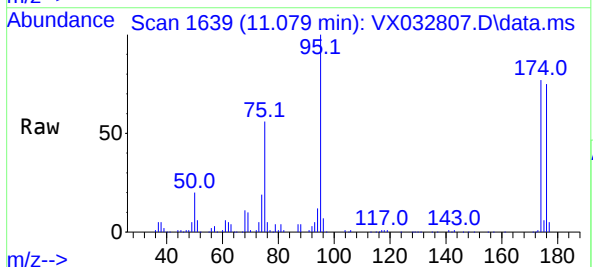
Tgt Ion: 95 Resp: 75863

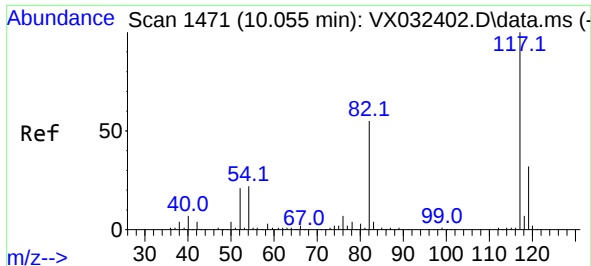
Ion Ratio Lower Upper

95 100

174 83.5 0.0 164.0

176 81.0 0.0 154.4

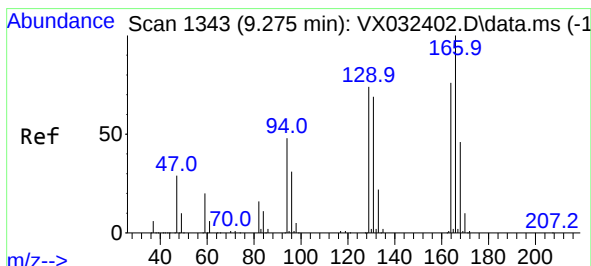
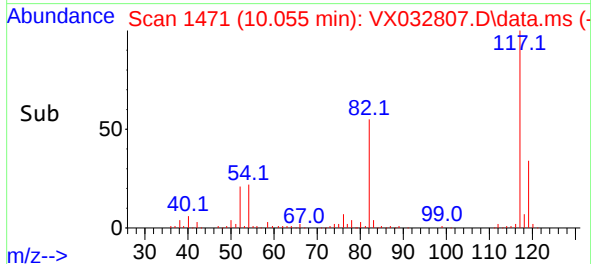
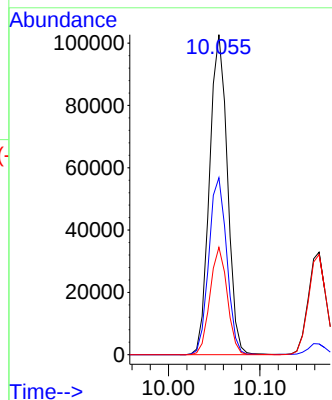
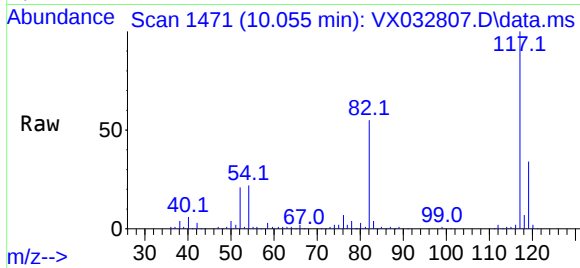




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

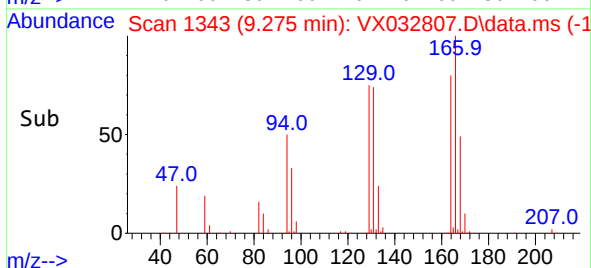
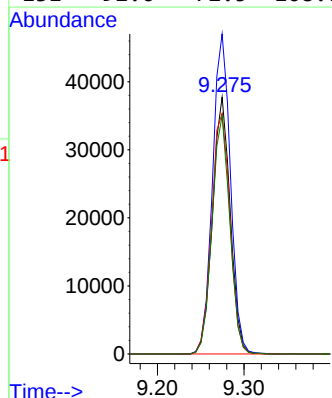
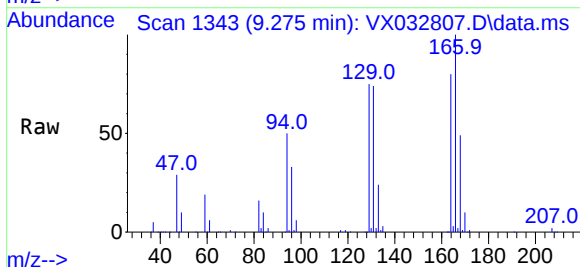
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

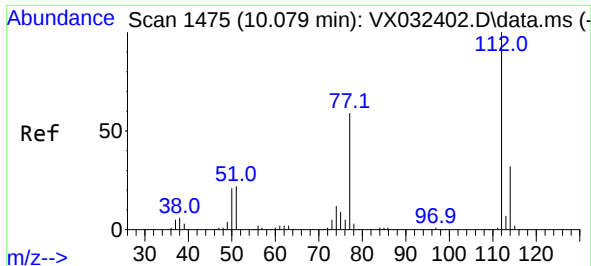
Tgt Ion:117 Resp: 139579
Ion Ratio Lower Upper
117 100
82 55.3 44.3 66.5
119 33.5 25.7 38.5



#64
Tetrachloroethene
Concen: 52.522 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:164 Resp: 53657
Ion Ratio Lower Upper
164 100
166 124.6 105.4 158.2
129 93.6 78.2 117.2
131 92.6 72.5 108.7

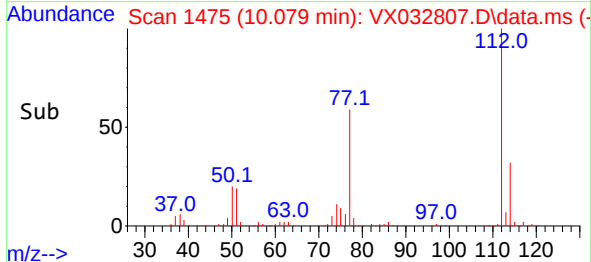
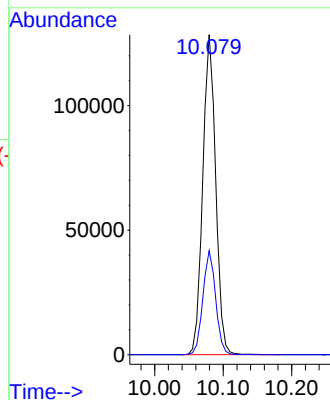
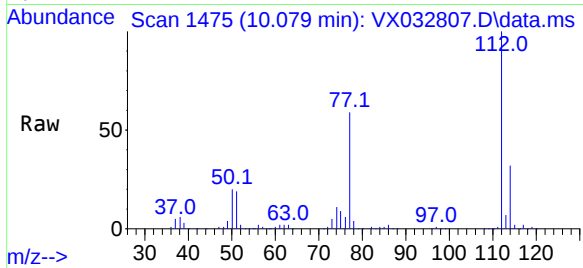




#65
Chlorobenzene
Concen: 54.044 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

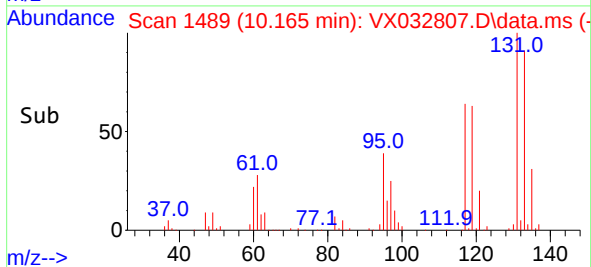
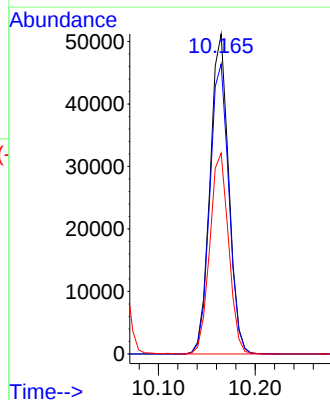
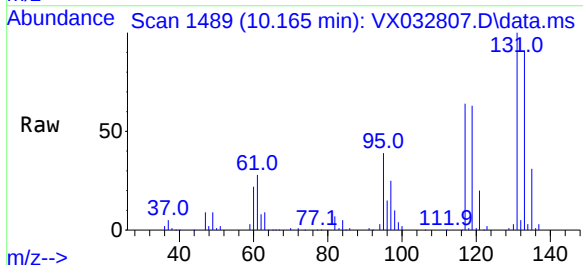
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

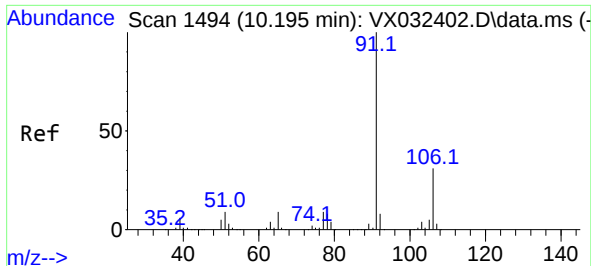
Tgt Ion:112 Resp: 168977
Ion Ratio Lower Upper
112 100
114 32.5 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 58.255 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:131 Resp: 68551
Ion Ratio Lower Upper
131 100
133 92.6 47.6 142.9
119 63.5 32.4 97.0

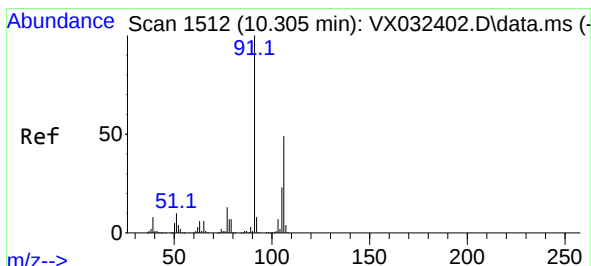
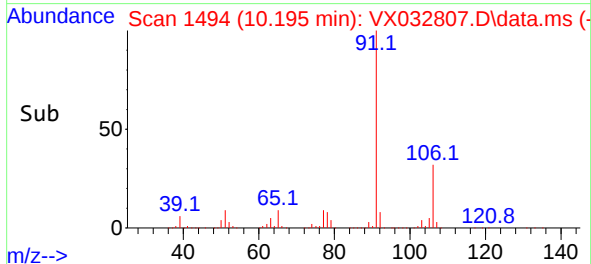
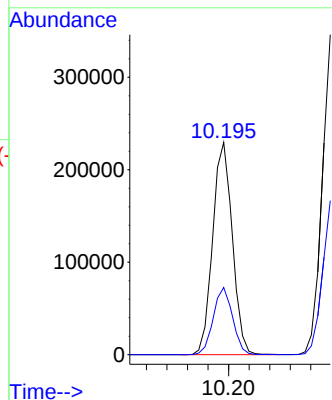
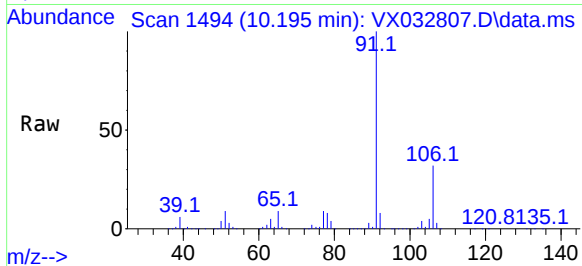




#67
Ethyl Benzene
Concen: 54.518 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

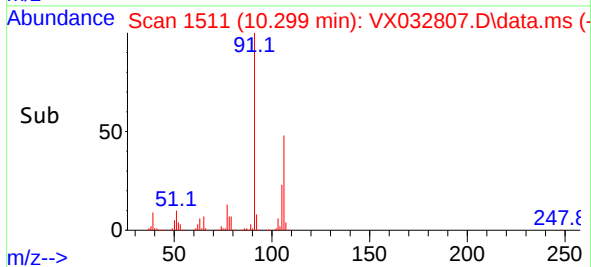
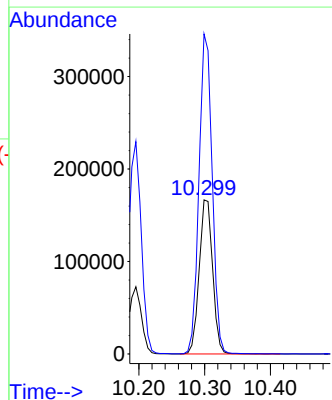
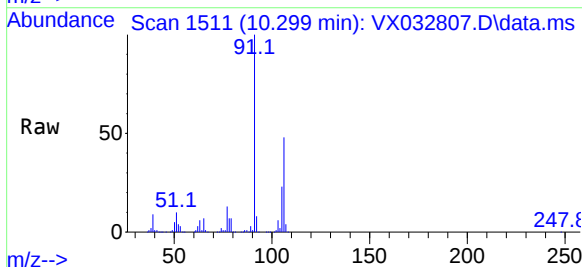
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

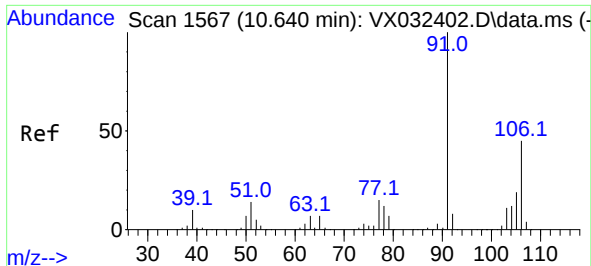
Tgt Ion: 91 Resp: 304816
Ion Ratio Lower Upper
91 100
106 31.7 25.0 37.6



#68
m/p-Xylenes
Concen: 108.783 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 106 Resp: 236178
Ion Ratio Lower Upper
106 100
91 204.1 164.5 246.7

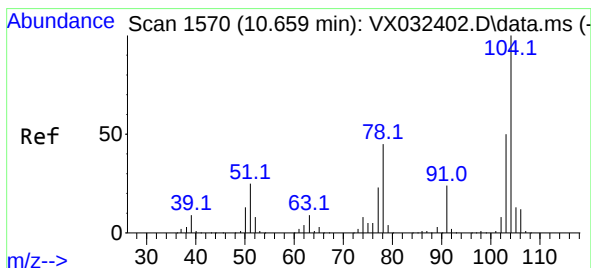
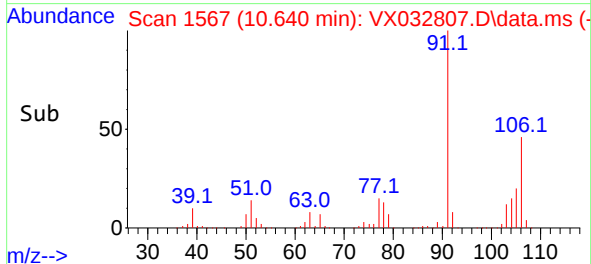
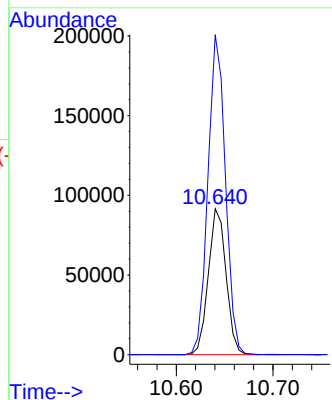
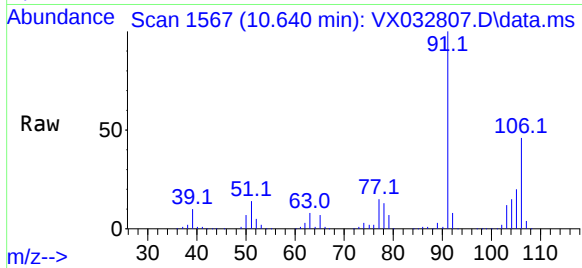




#69
o-Xylene
Concen: 55.280 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

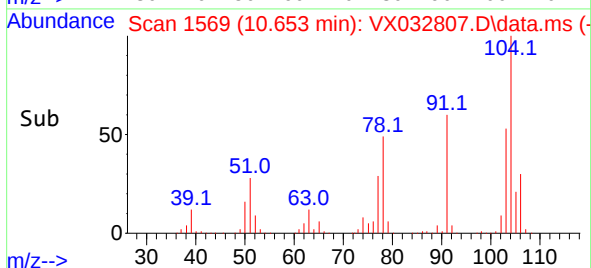
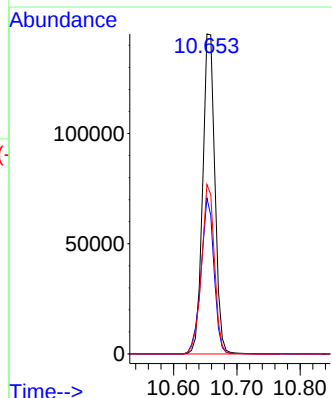
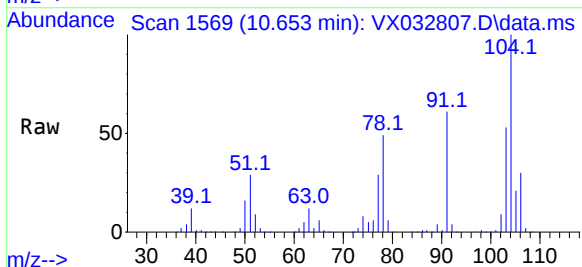
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:106 Resp: 116691
Ion Ratio Lower Upper
106 100
91 216.6 109.2 327.6



#70
Styrene
Concen: 55.808 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:104 Resp: 195784
Ion Ratio Lower Upper
104 100
78 51.8 41.8 62.8
103 56.1 44.5 66.7

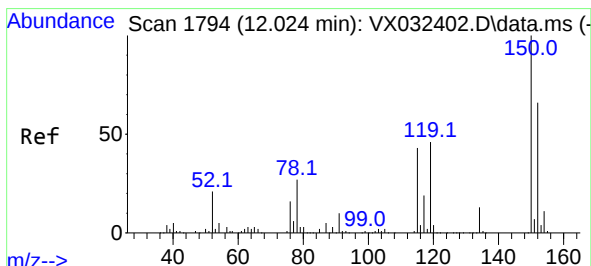
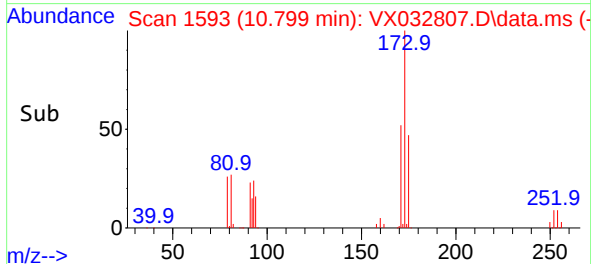
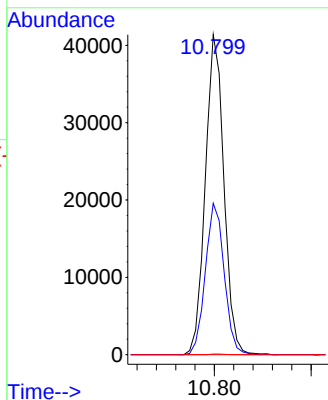
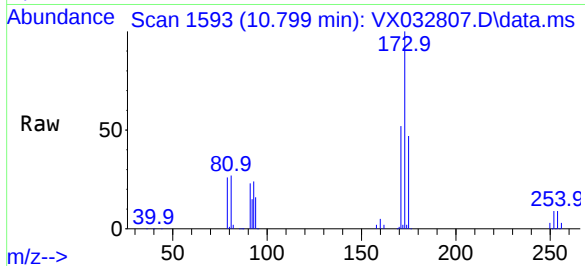




#71
Bromoform
Concen: 59.441 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

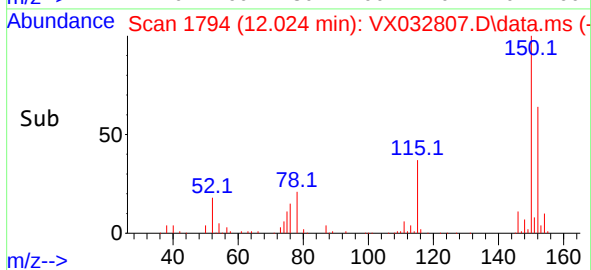
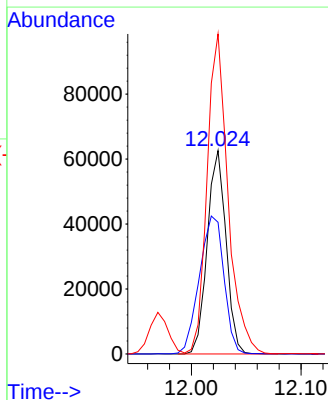
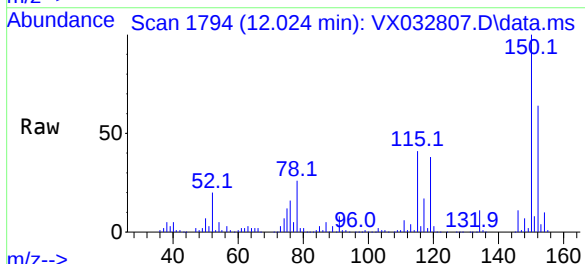
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:173 Resp: 55303
Ion Ratio Lower Upper
173 100
175 47.9 23.9 71.8
254 0.1 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: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:152 Resp: 74511
Ion Ratio Lower Upper
152 100
115 88.9 44.0 132.0
150 176.0 0.0 351.8

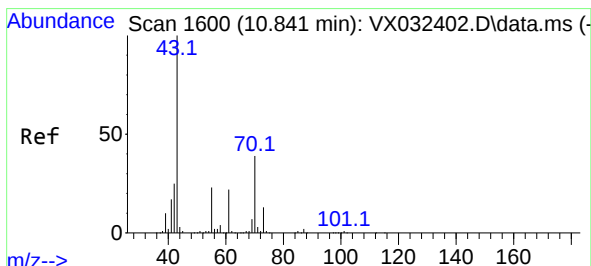
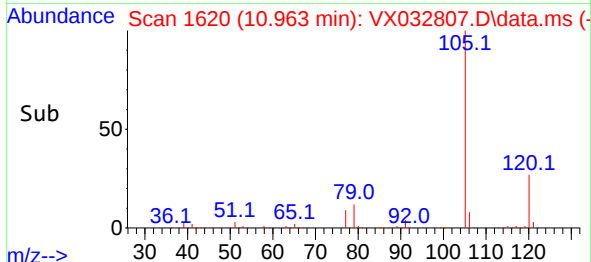
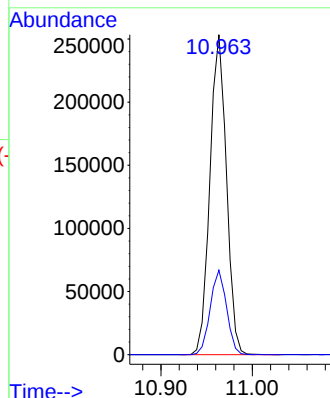
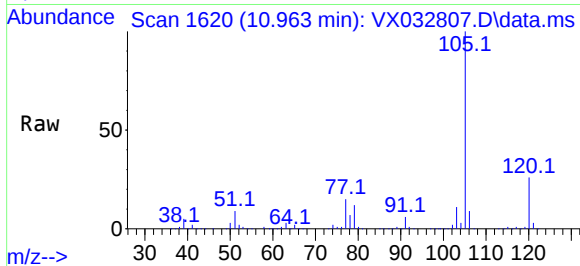




#73
Isopropylbenzene
Concen: 53.724 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

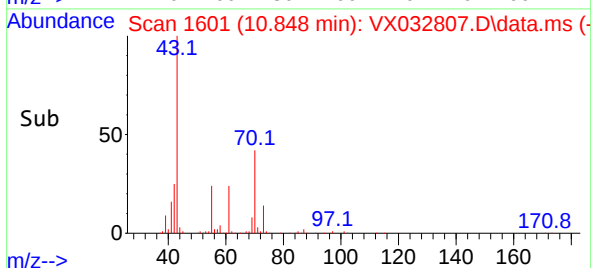
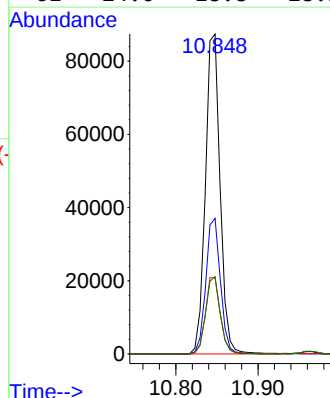
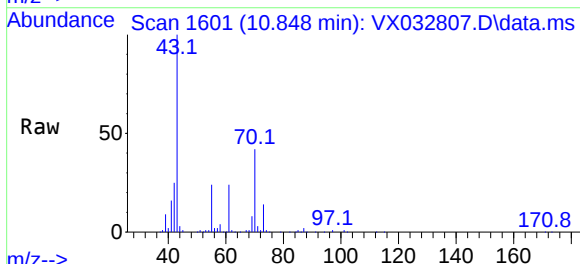
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

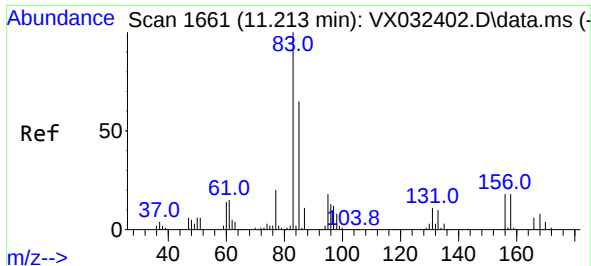
Tgt Ion:105 Resp: 317205
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#74
N-ethyl acetate
Concen: 48.699 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 43 Resp: 108643
Ion Ratio Lower Upper
43 100
70 42.3 33.6 50.4
55 24.2 19.4 29.2
61 24.0 18.8 28.2

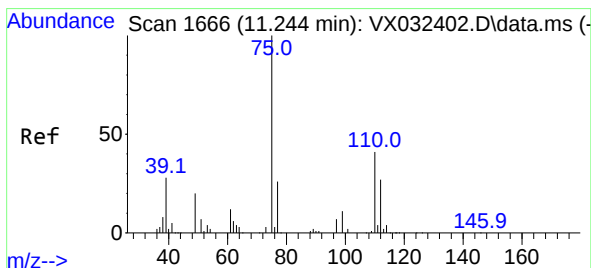
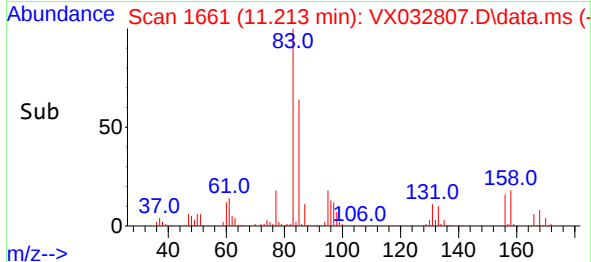
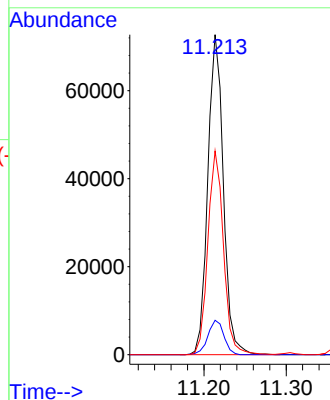
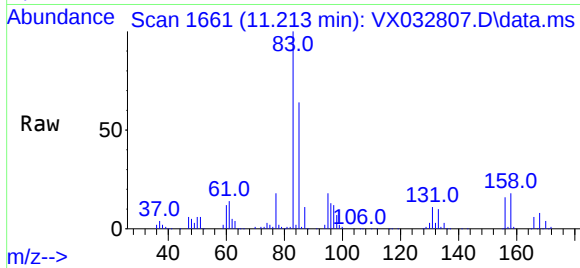




#75
1,1,2,2-Tetrachloroethane
Concen: 50.409 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

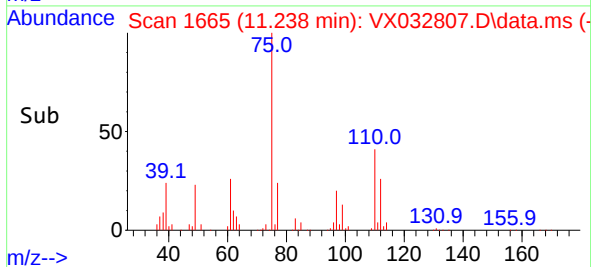
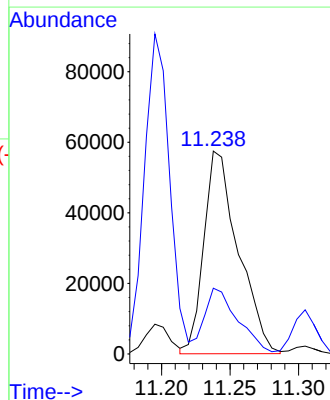
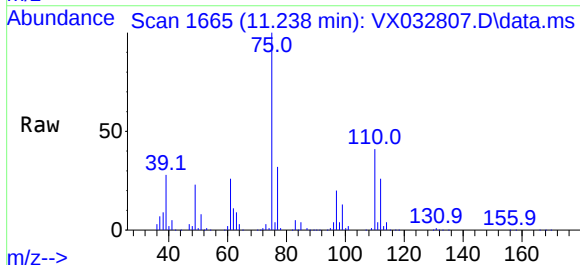
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 83 Resp: 95536
Ion Ratio Lower Upper
83 100
131 11.1 5.4 16.2
85 64.0 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 60.700 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 75 Resp: 100622
Ion Ratio Lower Upper
75 100
77 32.0 20.0 60.0

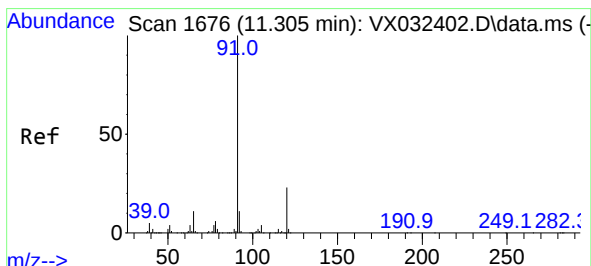
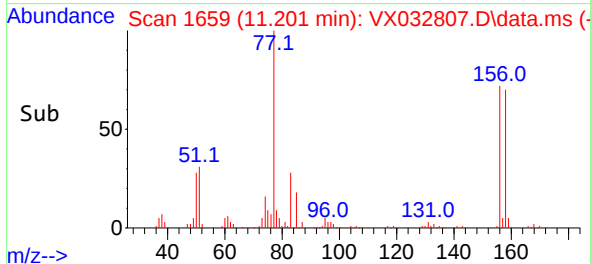
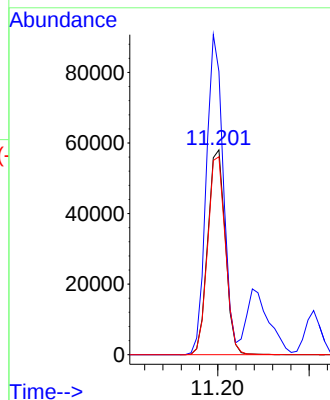
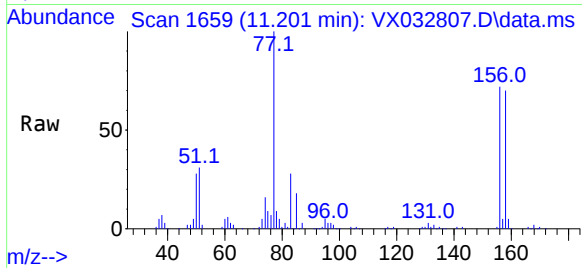




#77
Bromobenzene
Concen: 53.324 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

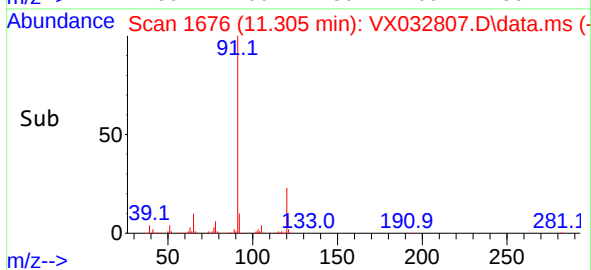
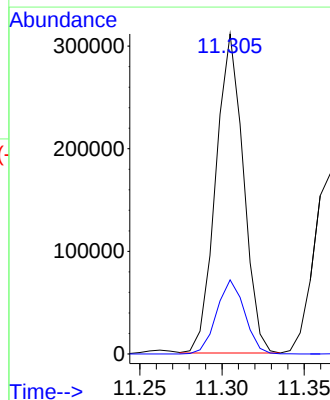
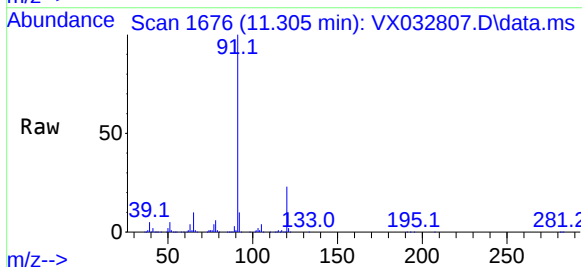
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

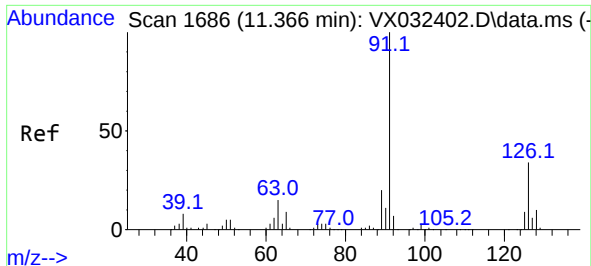
Tgt Ion:156 Resp: 77188
Ion Ratio Lower Upper
156 100
77 150.9 76.1 228.4
158 97.8 48.8 146.3



#78
n-propylbenzene
Concen: 53.476 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 91 Resp: 363779
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.8

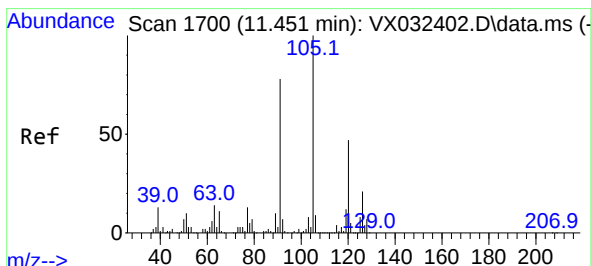
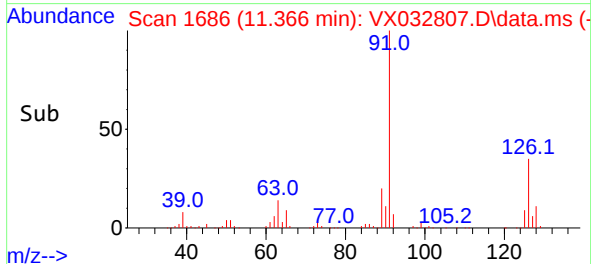
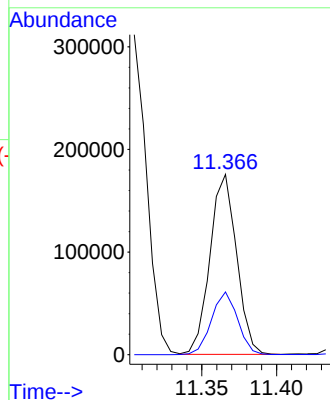
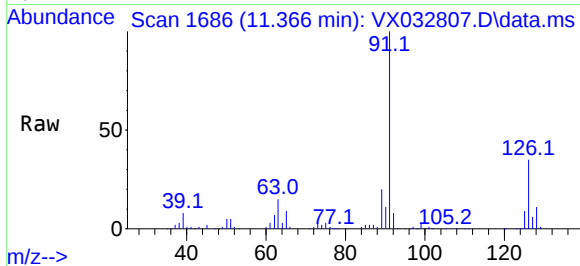




#79
2-Chlorotoluene
Concen: 53.247 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

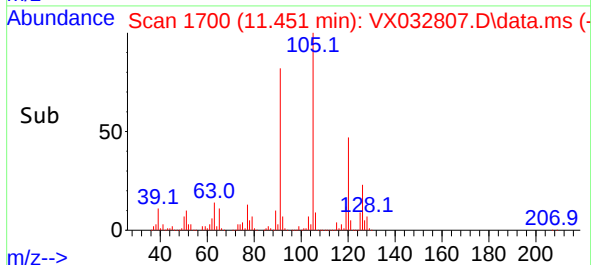
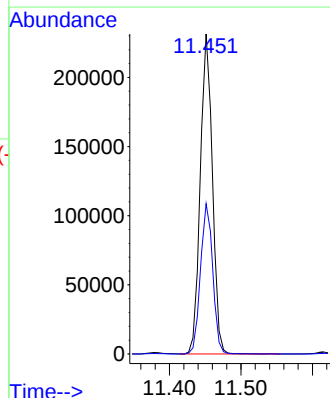
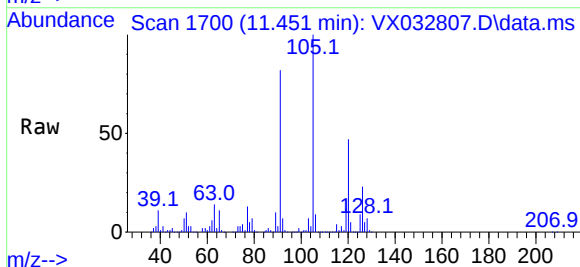
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion: 91 Resp: 216928
Ion Ratio Lower Upper
91 100
126 34.3 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 53.823 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 105 Resp: 271603
Ion Ratio Lower Upper
105 100
120 47.4 23.6 71.0

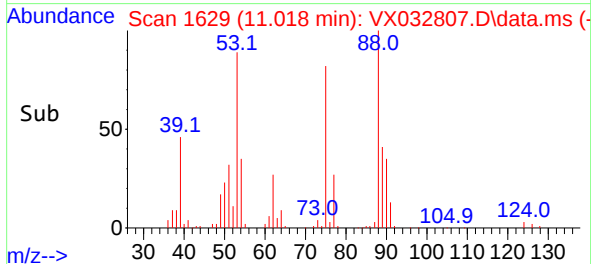
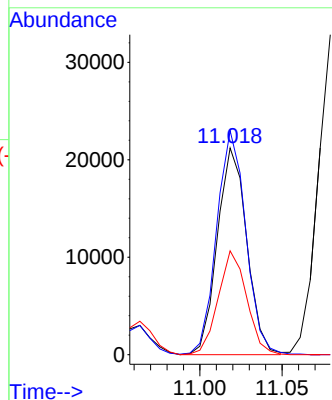
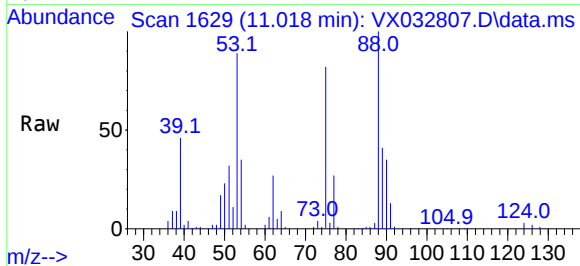




#81
trans-1,4-Dichloro-2-butene
Concen: 50.703 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

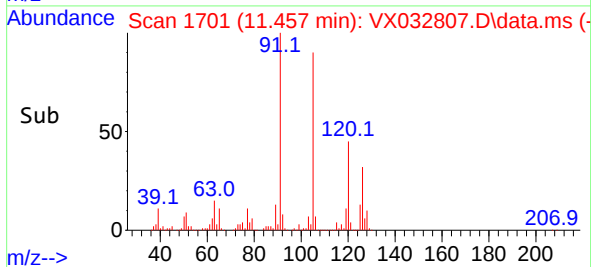
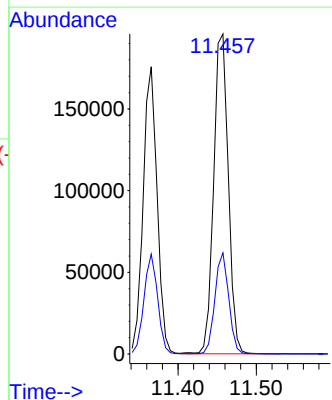
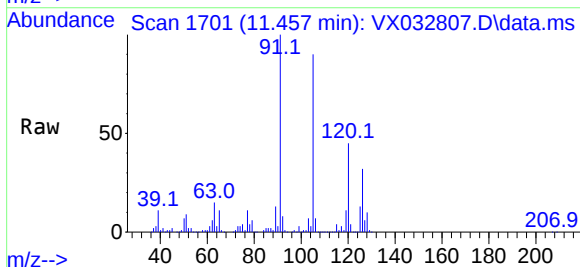
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:	75	Resp:	26414
Ion	Ratio	Lower	Upper
75	100		
53	107.4	86.9	130.3
89	48.5	38.3	57.5



#82
4-Chlorotoluene
Concen: 53.235 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:	91	Resp:	253775
Ion	Ratio	Lower	Upper
91	100		
126	29.9	14.8	44.4

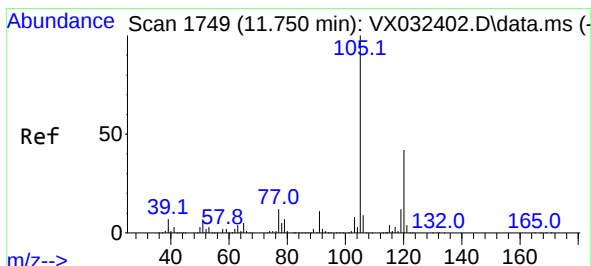
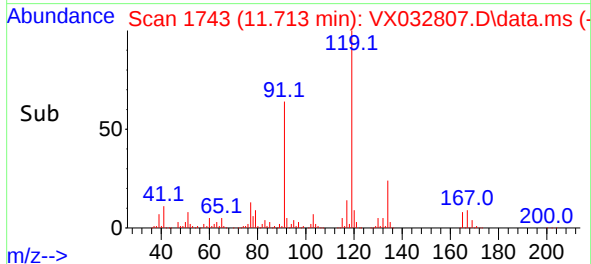
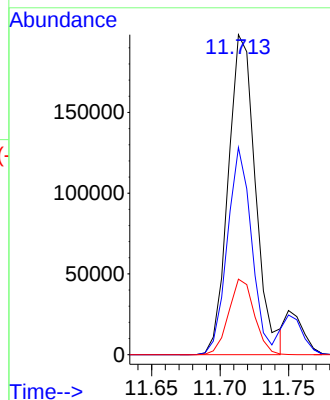
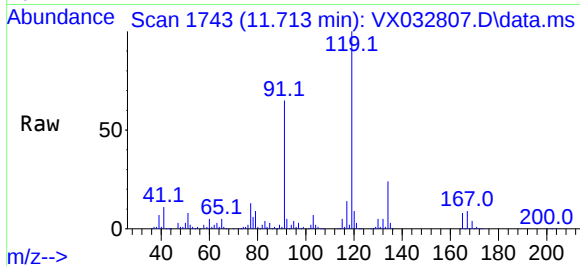




#83
tert-Butylbenzene
Concen: 54.538 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

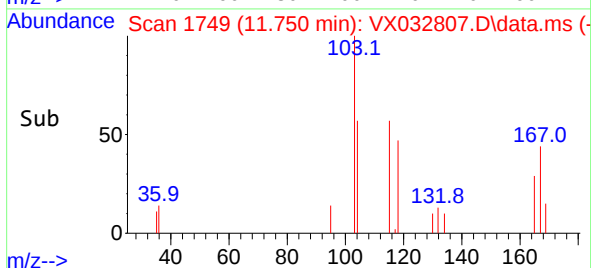
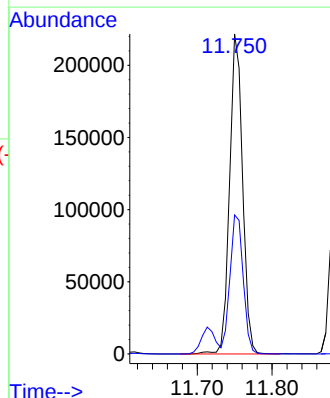
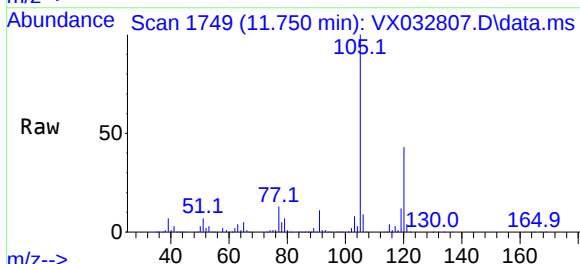
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

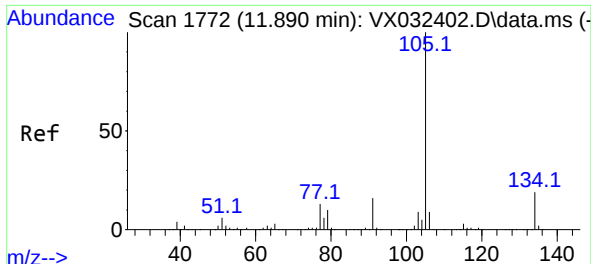
Tgt Ion:119 Resp: 274764
Ion Ratio Lower Upper
119 100
91 57.8 29.4 88.2
134 22.3 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 53.461 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:105 Resp: 268321
Ion Ratio Lower Upper
105 100
120 44.4 21.9 65.5

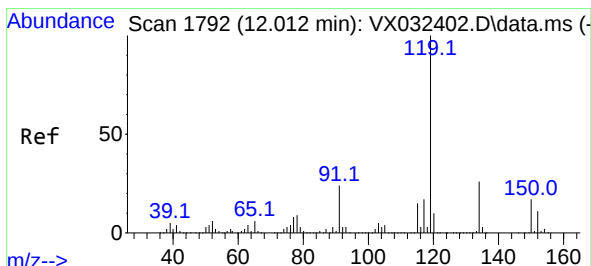
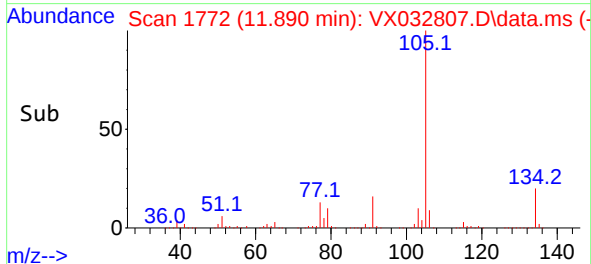
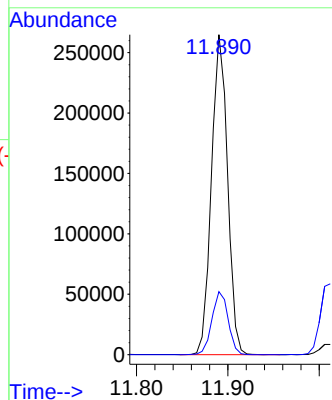
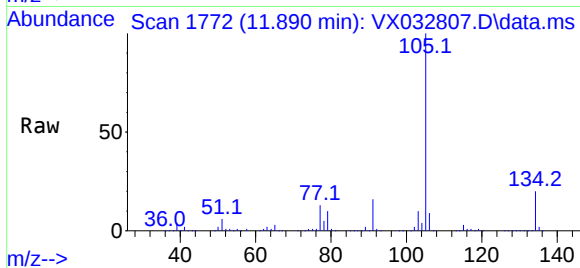




#85
sec-Butylbenzene
Concen: 53.196 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

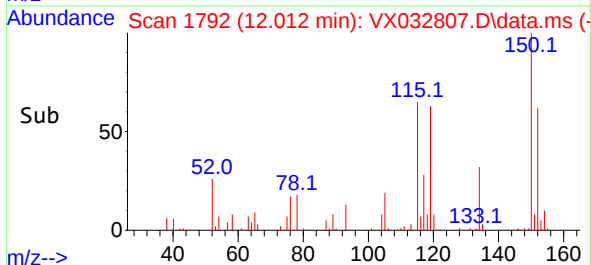
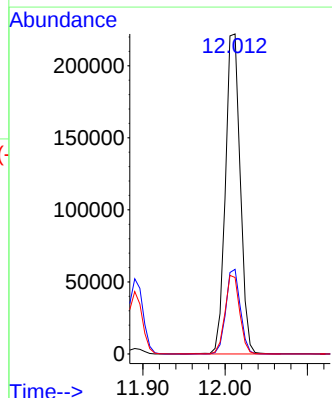
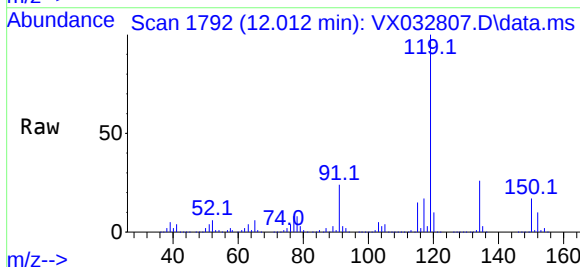
Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:105 Resp: 322477
Ion Ratio Lower Upper
105 100
134 19.9 9.9 29.7

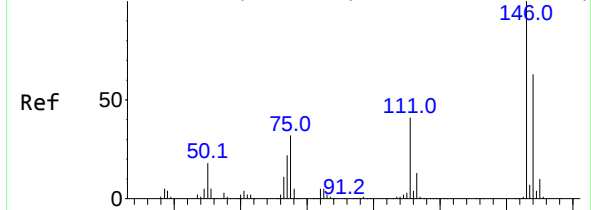


#86
p-Isopropyltoluene
Concen: 53.814 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:119 Resp: 276814
Ion Ratio Lower Upper
119 100
134 25.8 12.9 38.7
91 24.3 12.5 37.5

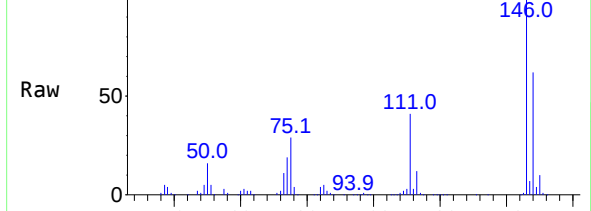


Abundance Scan 1785 (11.969 min): VX032402.D\data.ms (-



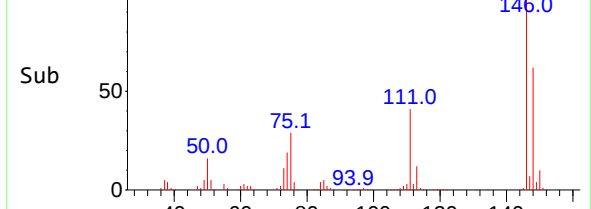
m/z-->

Abundance Scan 1785 (11.969 min): VX032807.D\data.ms



m/z-->

Abundance Scan 1785 (11.969 min): VX032807.D\data.ms (-



m/z-->

#87

1,3-Dichlorobenzene

Concen: 53.603 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:146 Resp: 146363

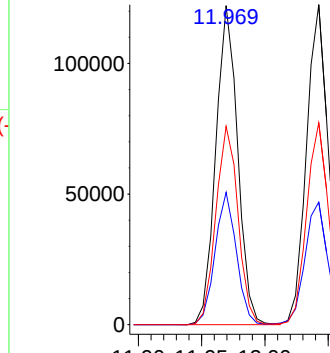
Ion Ratio Lower Upper

146 100

111 40.5 20.6 61.8

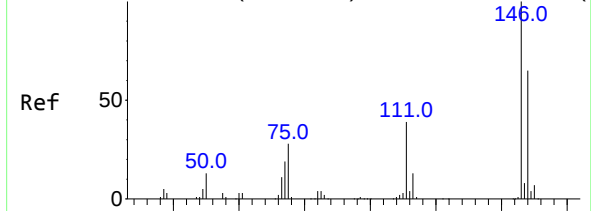
148 63.1 31.7 95.1

Abundance



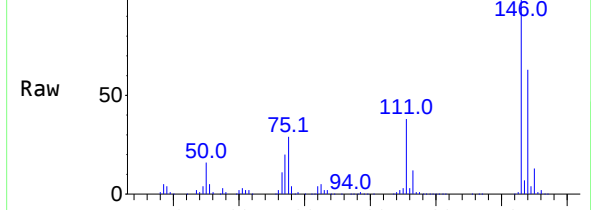
Time-->

Abundance Scan 1797 (12.042 min): VX032402.D\data.ms (-



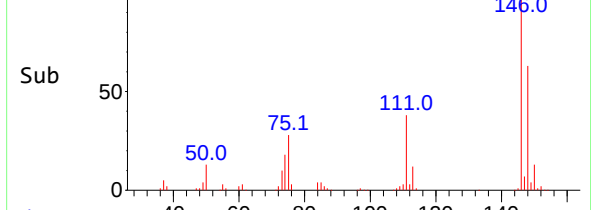
m/z-->

Abundance Scan 1797 (12.043 min): VX032807.D\data.ms



m/z-->

Abundance Scan 1797 (12.043 min): VX032807.D\data.ms (-



m/z-->

#88

1,4-Dichlorobenzene

Concen: 51.783 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Tgt Ion:146 Resp: 146686

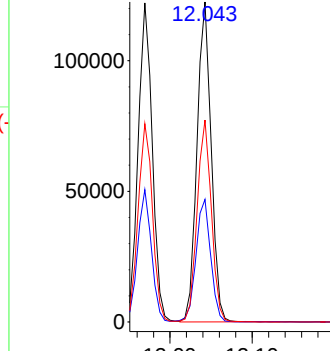
Ion Ratio Lower Upper

146 100

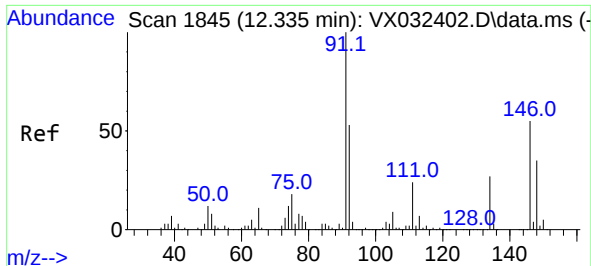
111 39.7 20.5 61.6

148 63.5 32.2 96.6

Abundance



Time-->



#89

n-Butylbenzene

Concen: 52.038 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD

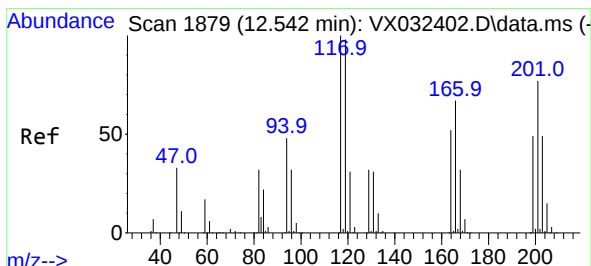
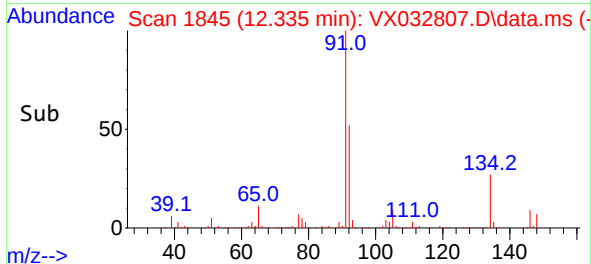
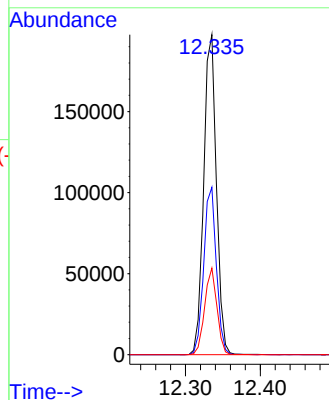
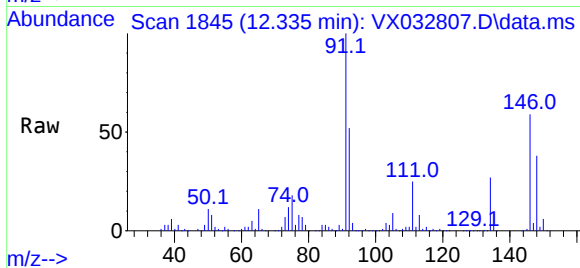
Tgt Ion: 91 Resp: 232871

Ion Ratio Lower Upper

91 100

92 52.2 26.2 78.6

134 26.2 12.9 38.6



#90

Hexachloroethane

Concen: 56.982 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032807.D

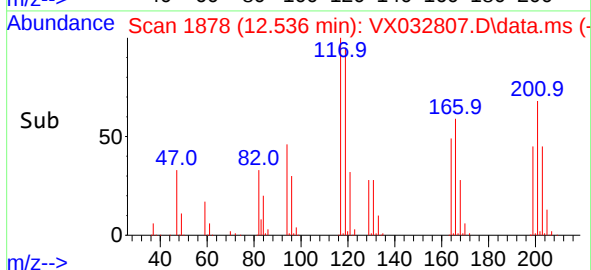
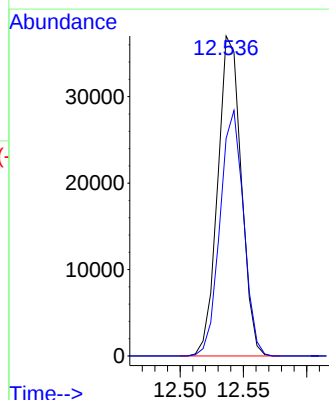
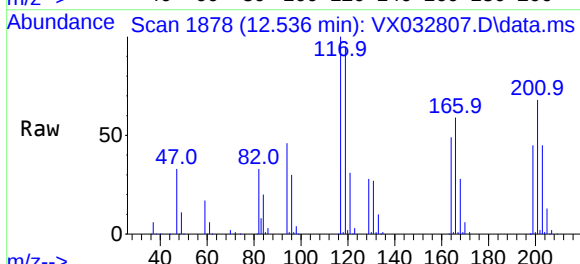
Acq: 14 Nov 2022 20:04

Tgt Ion: 117 Resp: 47876

Ion Ratio Lower Upper

117 100

201 76.8 37.6 112.9

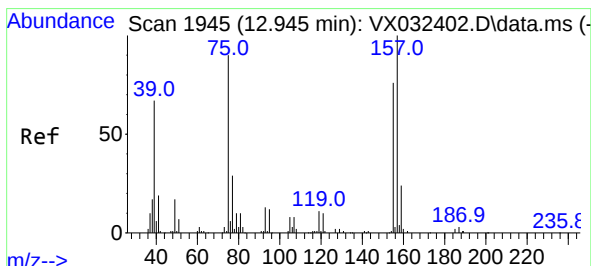
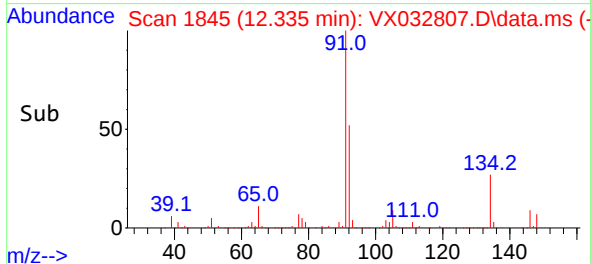
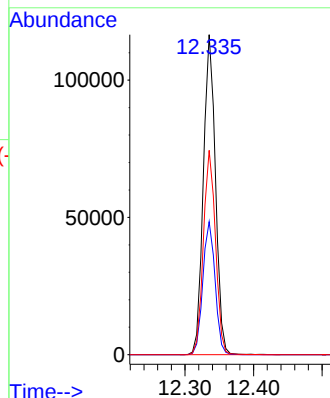
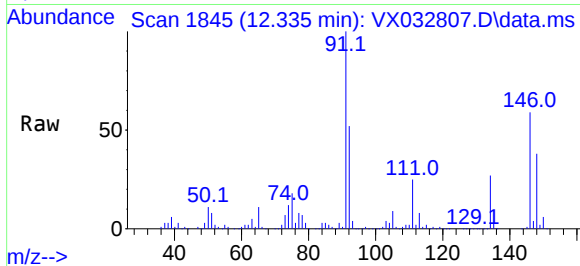




#91
1,2-Dichlorobenzene
Concen: 53.367 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

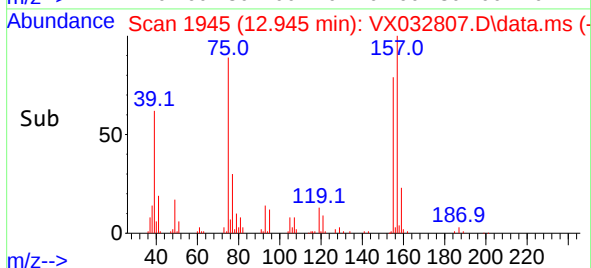
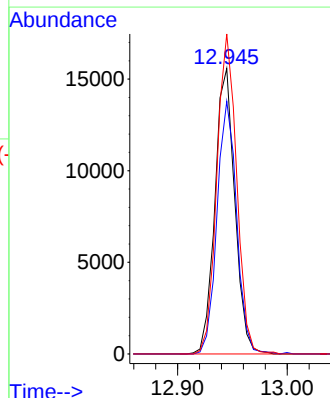
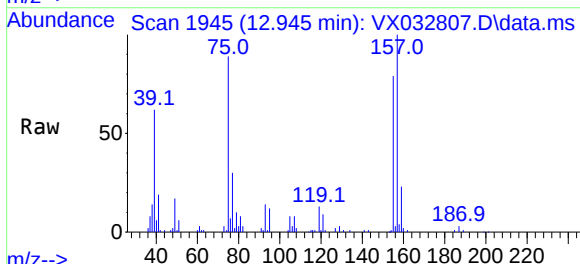
Instrument : MSVOA_X
ClientSampleId : INTERCEPTOR-SUMP-20221110MSD

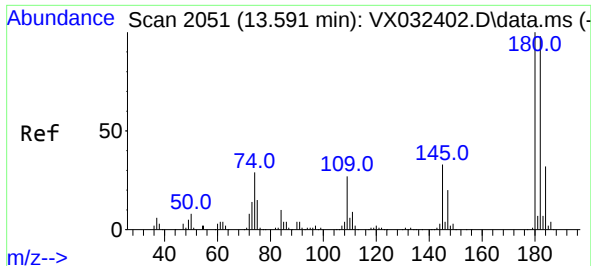
Tgt Ion:146 Resp: 143683
Ion Ratio Lower Upper
146 100
111 41.9 21.5 64.5
148 64.0 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.310 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion: 75 Resp: 19659
Ion Ratio Lower Upper
75 100
155 87.1 41.6 124.8
157 111.6 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 50.719 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX032807.D

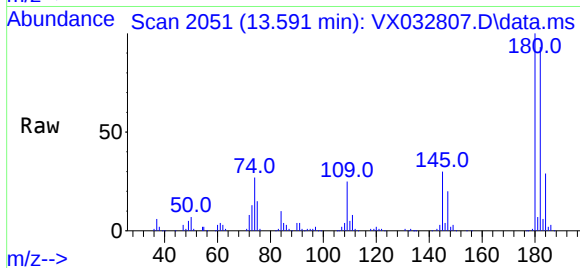
Acq: 14 Nov 2022 20:04

Instrument :

MSVOA_X

ClientSampleId :

INTERCEPTOR-SUMP-20221110MSD



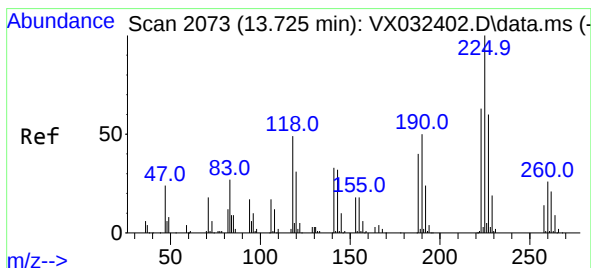
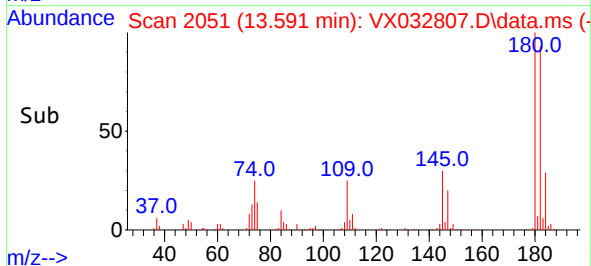
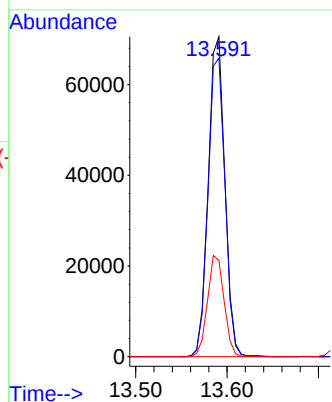
Tgt Ion:180 Resp: 89038

Ion Ratio Lower Upper

180 100

182 95.1 48.4 145.0

145 31.5 16.2 48.5



#94

Hexachlorobutadiene

Concen: 50.376 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX032807.D

Acq: 14 Nov 2022 20:04

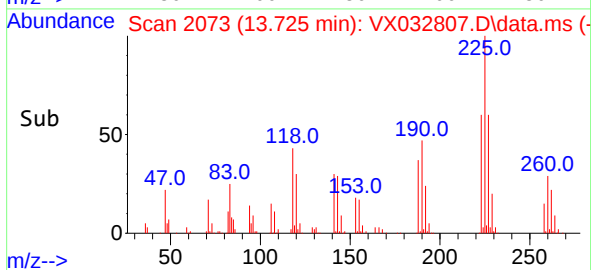
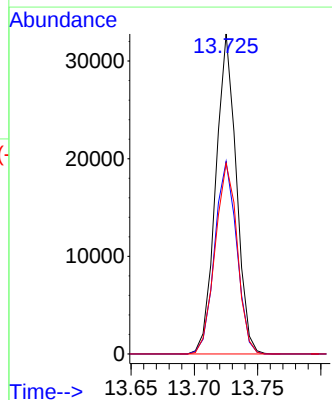
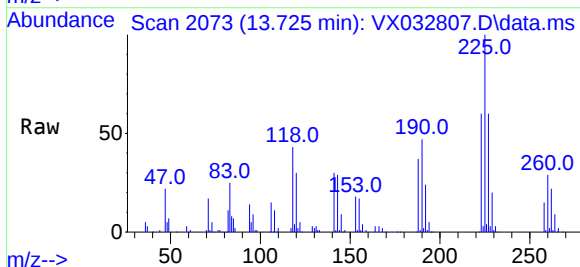
Tgt Ion:225 Resp: 36934

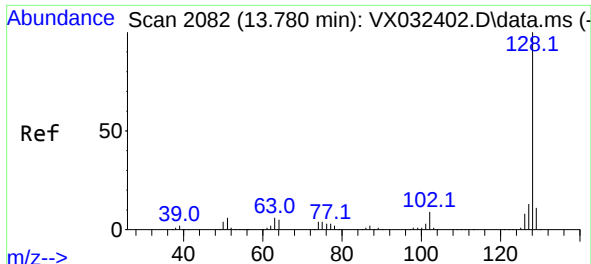
Ion Ratio Lower Upper

225 100

223 64.4 31.9 95.9

227 64.1 31.9 95.5



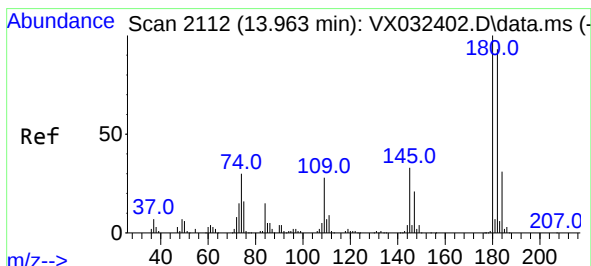
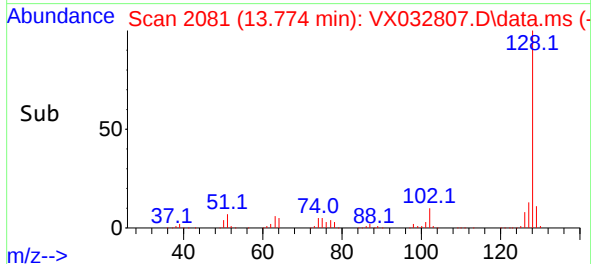
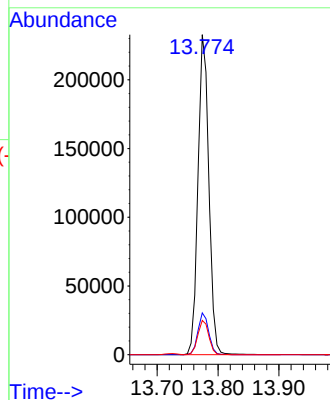
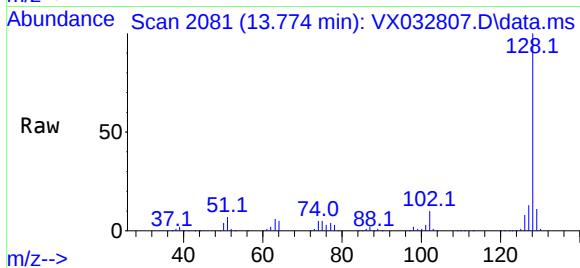


#95
Naphthalene
Concen: 49.142 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-SUMP-20221110MSD

Tgt Ion:128 Resp: 287457

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: 50.883 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032807.D
Acq: 14 Nov 2022 20:04

Tgt Ion:180 Resp: 90801

Ion	Ratio	Lower	Upper
180	100		
182	95.0	47.5	142.6
145	33.2	16.9	50.6

