

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024564.D
 Acq On : 05 Oct 2021 12:28
 Operator : JC/MD
 Sample : VX1005WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBS01

Manual Integrations
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 10/6/2021 7:03:47 PM

Quant Time: Oct 05 16:40:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	189061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	297288	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	243372	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133296	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	124797	46.84	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.68%		
35) Dibromofluoromethane	5.391	113	97527	49.38	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.76%		
50) Toluene-d8	8.653	98	339897	46.76	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.52%		
62) 4-Bromofluorobenzene	11.079	95	130894	45.80	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.60%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	34371	18.07	ug/l	95
3) Chloromethane	1.295	50	33444	18.65	ug/l	100
4) Vinyl Chloride	1.374	62	34823	18.56	ug/l	99
5) Bromomethane	1.599	94	21854	17.31	ug/l	100
6) Chloroethane	1.685	64	19596	15.86	ug/l	99
7) Trichlorofluoromethane	1.886	101	53490	16.16	ug/l	94
8) Diethyl Ether	2.136	74	18058	16.03	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	35859	19.21	ug/l	94
10) Methyl Iodide	2.453	142	36647	14.03	ug/l	95
11) Tert butyl alcohol	2.971	59	51090	73.72	ug/l	97
12) 1,1-Dichloroethene	2.319	96	32919	18.99	ug/l	94
13) Acrolein	2.240	56	13411	99.37	ug/l	97
14) Allyl chloride	2.666	41	61233	19.33	ug/l	95
15) Acrylonitrile	3.069	53	115558	95.46	ug/l	97
16) Acetone	2.386	43	109256	90.72	ug/l	93
17) Carbon Disulfide	2.514	76	74664	16.86	ug/l	99
18) Methyl Acetate	2.709	43	74899	18.77	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	124101	19.00	ug/l	100
20) Methylene Chloride	2.788	84	40648	19.69	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	35771	18.18	ug/l	96
22) Diisopropyl ether	3.764	45	123660	19.10	ug/l	91
23) Vinyl Acetate	3.727	43	494826	94.39	ug/l	97
24) 1,1-Dichloroethane	3.611	63	69690	19.39	ug/l	98
25) 2-Butanone	4.562	43	169259	92.24	ug/l	93
26) 2,2-Dichloropropane	4.477	77	58330	18.04	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	43842	19.06	ug/l	99
28) Bromochloromethane	4.904	49	26849	16.45	ug/l	99
29) Tetrahydrofuran	5.013	42	109376	93.54	ug/l	91
30) Chloroform	5.105	83	75272	18.96	ug/l	98
31) Cyclohexane	5.477	56	59290	18.58	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	66171	18.78	ug/l	100
36) 1,1-Dichloropropene	5.696	75	51051	17.91	ug/l	100
37) Ethyl Acetate	4.721	43	62081	17.45	ug/l	96
38) Carbon Tetrachloride	5.684	117	56868	18.33	ug/l	97
39) Methylcyclohexane	7.385	83	63359	18.99	ug/l	98
40) Benzene	6.044	78	155082	19.03	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	34649	18.86	ug/l	95
42) 1,2-Dichloroethane	6.092	62	60486	17.67	ug/l	95
43) Isopropyl Acetate	6.349	43	95539	17.66	ug/l	94
44) Trichloroethene	7.129	130	42882	19.12	ug/l	98
45) 1,2-Dichloropropane	7.434	63	40780	19.40	ug/l	96
46) Dibromomethane	7.586	93	28180	17.87	ug/l	98
47) Bromodichloromethane	7.824	83	53249	18.43	ug/l	98
48) Methyl methacrylate	7.696	41	47719	17.82	ug/l	91
49) 1,4-Dioxane	7.665	88	21450	349.62	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	306113	85.72	ug/l	92
52) Toluene	8.720	92	95127	18.07	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	57649	17.60	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	55134	16.56	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	37920	17.42	ug/l	99
56) Ethyl methacrylate	9.116	69	60515	17.47	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	65148	17.74	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	134641	78.73	ug/l	98
59) 2-Hexanone	9.433	43	242143	86.10	ug/l	89
60) Dibromochloromethane	9.525	129	39874	16.95	ug/l	97
61) 1,2-Dibromoethane	9.610	107	42038	17.59	ug/l	98
64) Tetrachloroethene	9.275	164	35679	21.18	ug/l	94
65) Chlorobenzene	10.080	112	98350	19.40	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	37276	19.73	ug/l	98
67) Ethyl Benzene	10.195	91	178943	19.94	ug/l	98
68) m/p-Xylenes	10.305	106	139310	40.48	ug/l	98
69) o-Xylene	10.647	106	68207	20.04	ug/l	99
70) Styrene	10.659	104	112489	19.77	ug/l	98
71) Bromoform	10.805	173	27559	18.28	ug/l #	99
73) Isopropylbenzene	10.964	105	182998	19.42	ug/l	100
74) N-amyl acetate	10.848	43	77762	17.94	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.214	83	62217	18.67	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	58881m	19.45	ug/l	
77) Bromobenzene	11.201	156	45592	18.80	ug/l	96
78) n-propylbenzene	11.305	91	212130	19.26	ug/l	99
79) 2-Chlorotoluene	11.366	91	129776	19.34	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	158738	19.72	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	18513	18.14	ug/l	89
82) 4-Chlorotoluene	11.457	91	152181	19.27	ug/l	99
83) tert-Butylbenzene	11.720	119	153654	19.04	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	157448	19.67	ug/l	98
85) sec-Butylbenzene	11.890	105	195459	19.69	ug/l	99
86) p-Isopropyltoluene	12.012	119	165821	19.59	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	84758	18.35	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	87043	18.25	ug/l	98
89) n-Butylbenzene	12.335	91	142958	19.07	ug/l	98
90) Hexachloroethane	12.543	117	25807	18.54	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	85990	18.84	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14053	17.46	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	56526	19.45	ug/l	98
94) Hexachlorobutadiene	13.725	225	25590	19.25	ug/l	98
95) Naphthalene	13.780	128	189957	20.42	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	58545	19.66	ug/l	100

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VX1005WBS01

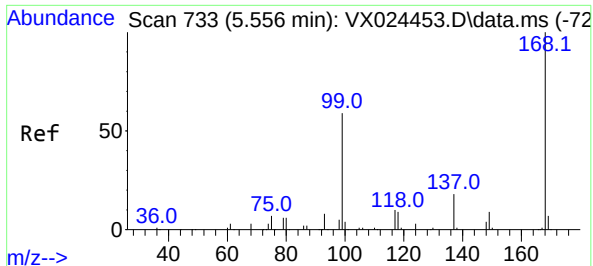
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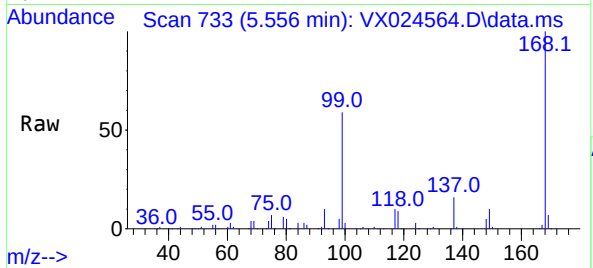
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Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

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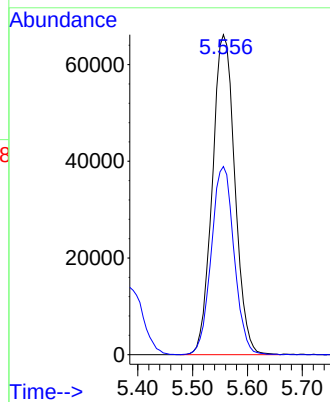
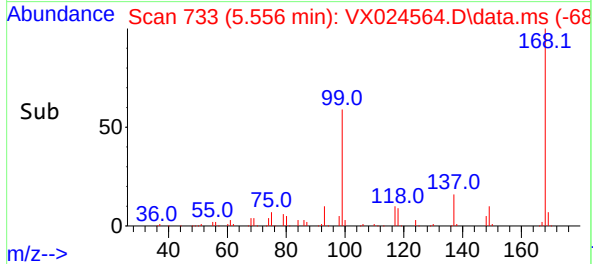
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



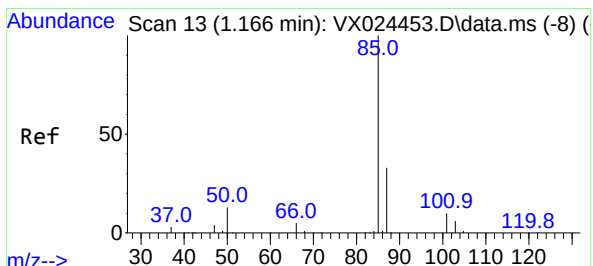
Tgt Ion: 168 Resp: 189061
Ion Ratio Lower Upper
168 100
99 58.8 45.8 68.6



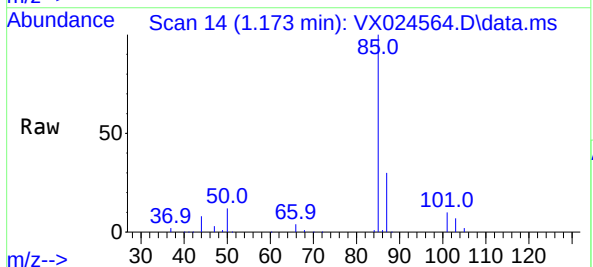
Instrument :
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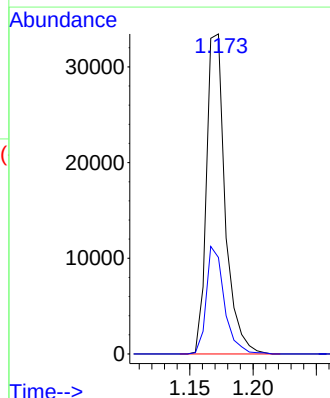
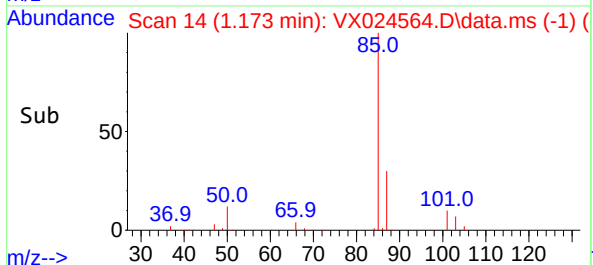
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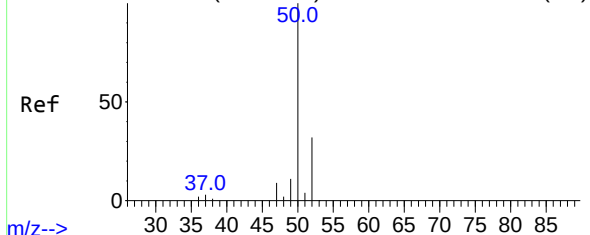
#2
Dichlorodifluoromethane
Concen: 18.07 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion: 85 Resp: 34371
Ion Ratio Lower Upper
85 100
87 30.2 16.4 49.2



Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



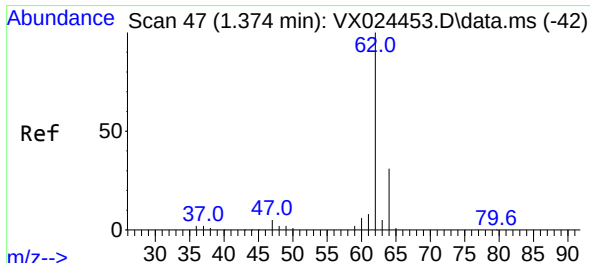
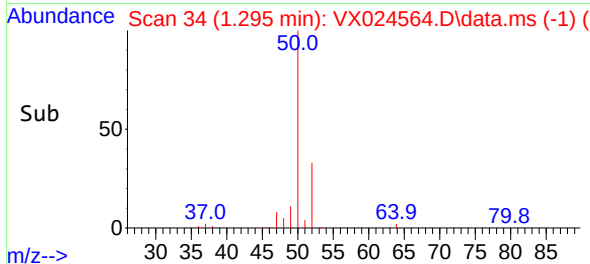
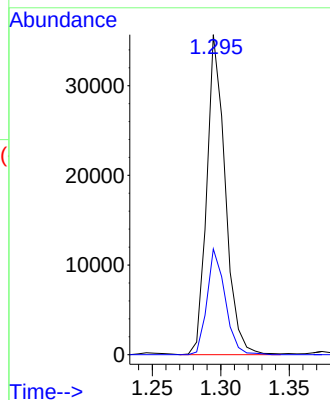
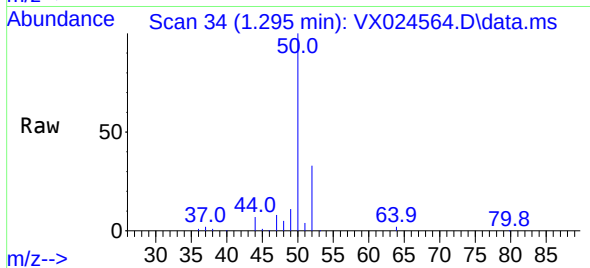
#3
Chloromethane
Concen: 18.65 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 50 Resp: 33444
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6

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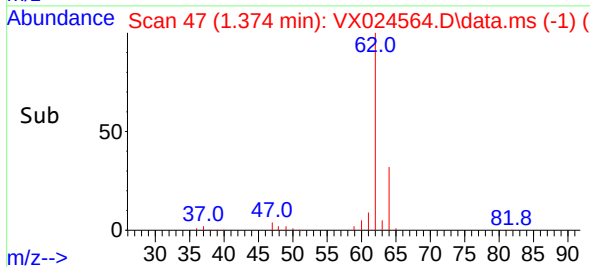
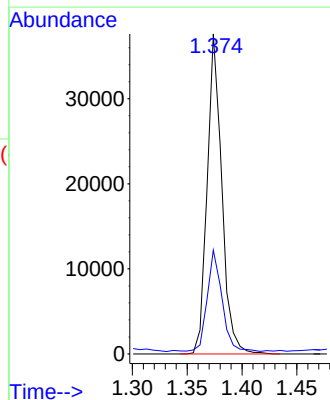
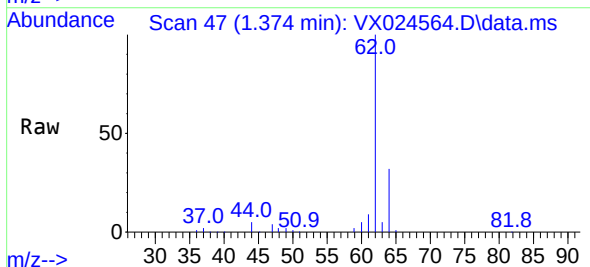
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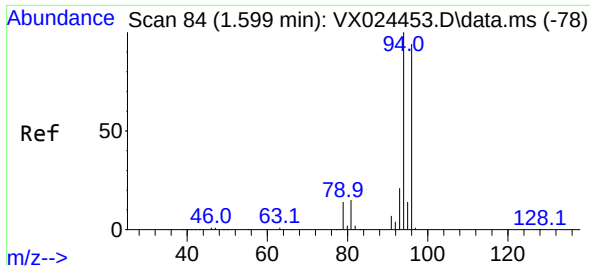
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#4
Vinyl Chloride
Concen: 18.56 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 62 Resp: 34823
Ion Ratio Lower Upper
62 100
64 31.5 25.7 38.5





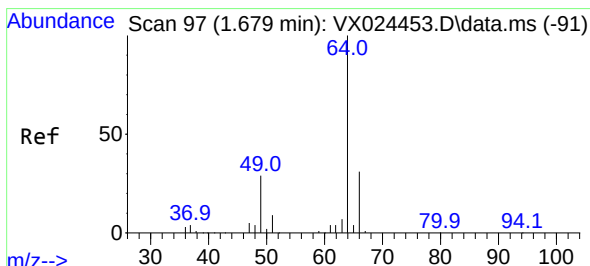
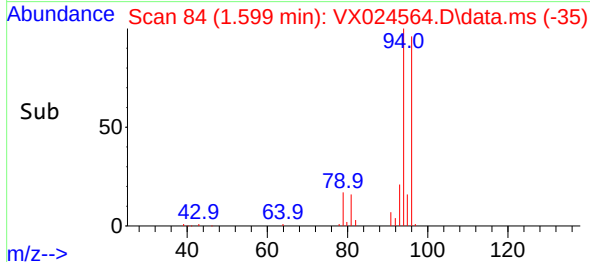
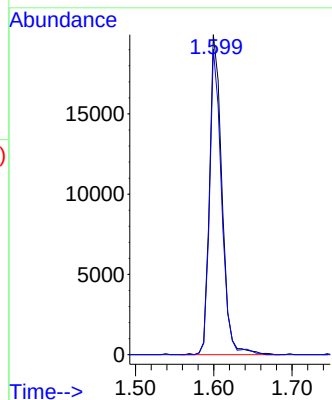
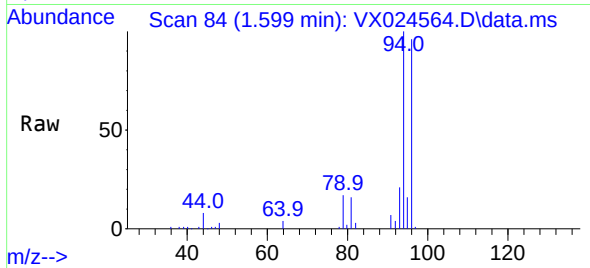
#5
Bromomethane
Concen: 17.31 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 94 Resp: 21854
Ion Ratio Lower Upper
94 100
96 95.5 76.4 114.6

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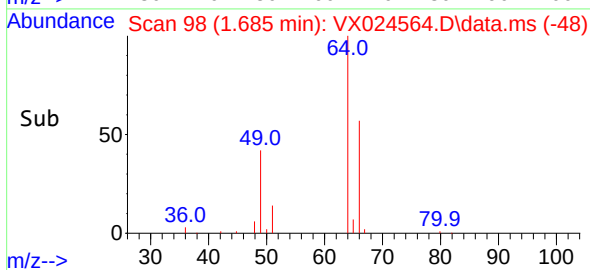
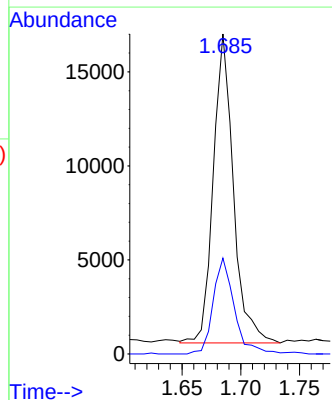
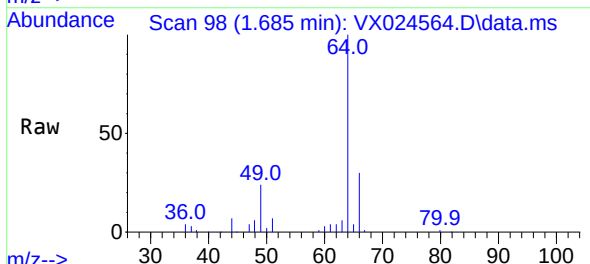
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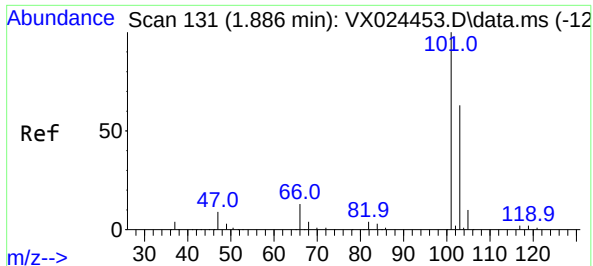
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#6
Chloroethane
Concen: 15.86 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 64 Resp: 19596
Ion Ratio Lower Upper
64 100
66 31.0 25.4 38.0





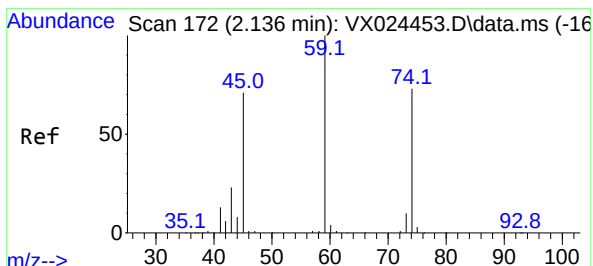
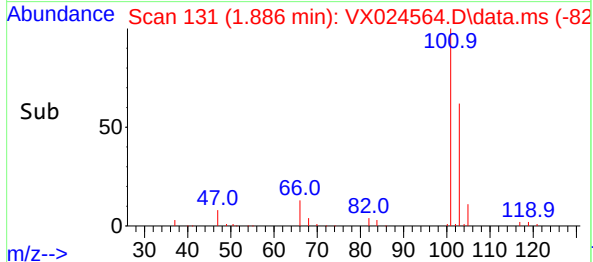
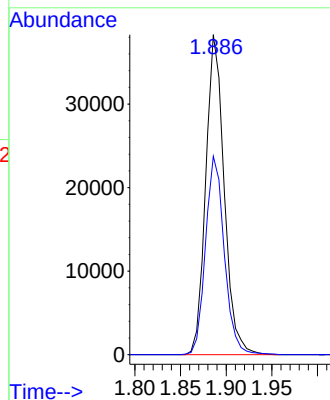
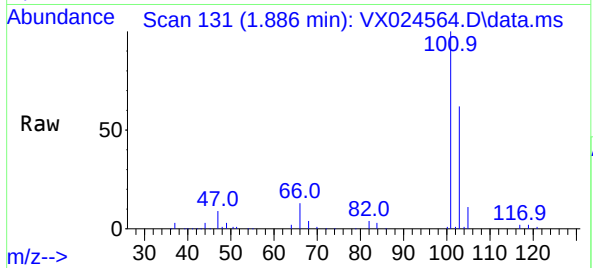
#7
Trichlorofluoromethane
Concen: 16.16 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:101 Resp: 53490
Ion Ratio Lower Upper
101 100
103 62.0 53.2 79.8

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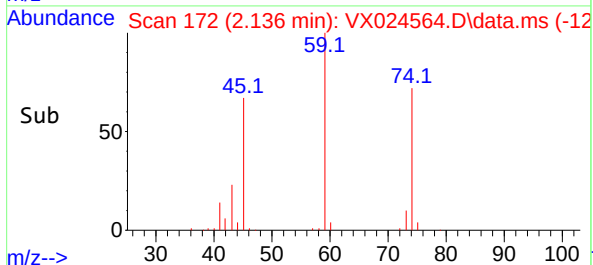
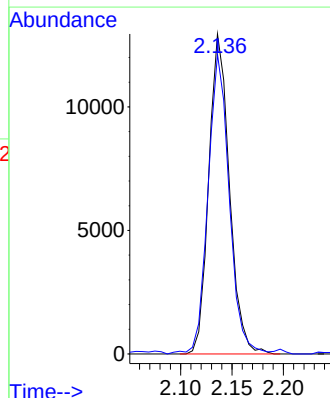
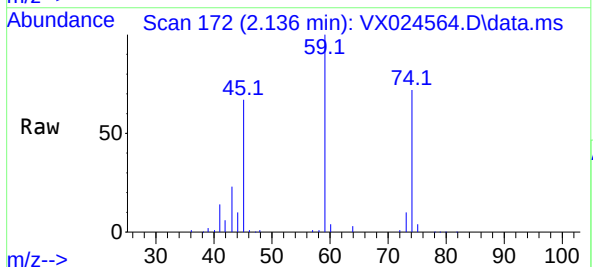
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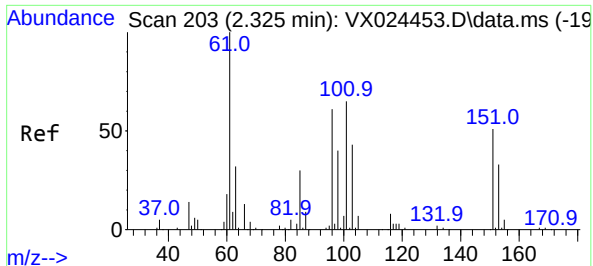
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#8
Diethyl Ether
Concen: 16.03 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024564.D
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Tgt Ion: 74 Resp: 18058
Ion Ratio Lower Upper
74 100
45 96.4 44.5 133.5





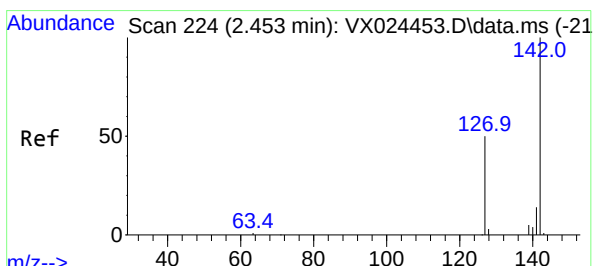
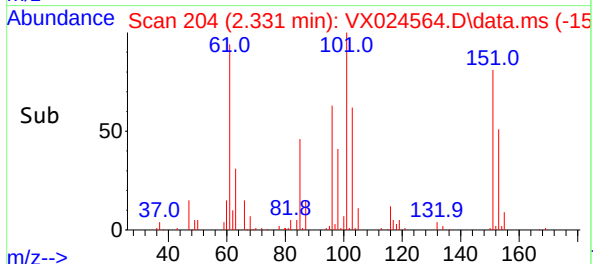
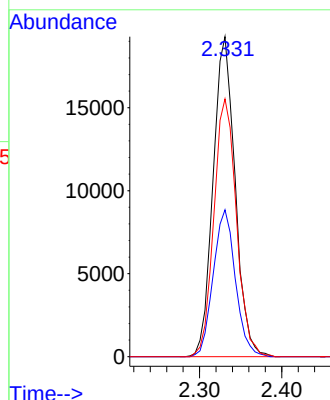
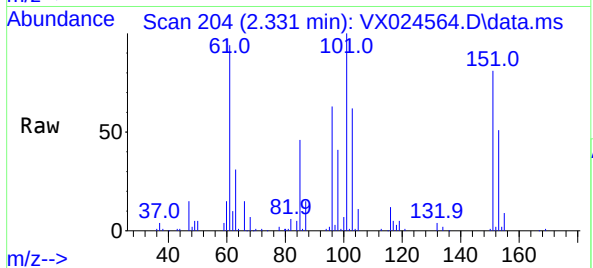
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.21 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024564.D
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Tgt Ion:101 Resp: 35859
Ion Ratio Lower Upper
101 100
85 46.3 34.9 52.3
151 82.5 61.4 92.2

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ClientSampleId :
VX1005WBS01

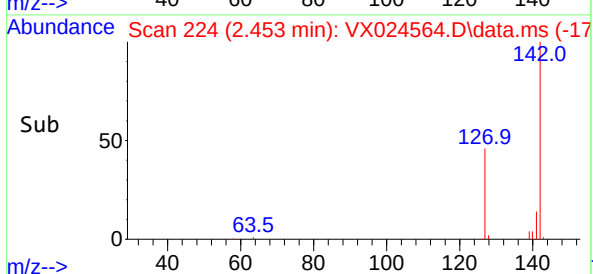
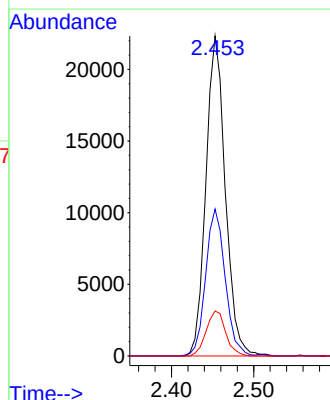
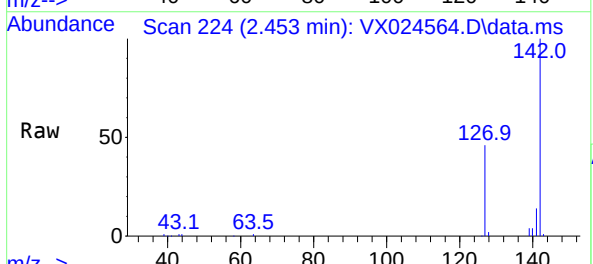
Manual Integrations
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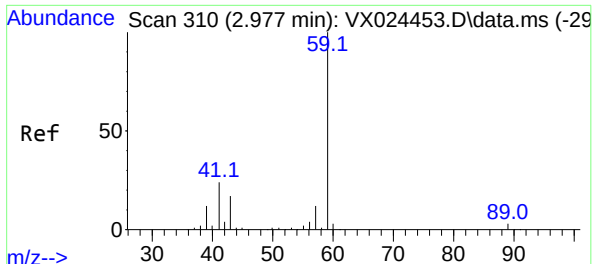
MMDadoda
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#10
Methyl Iodide
Concen: 14.03 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:142 Resp: 36647
Ion Ratio Lower Upper
142 100
127 46.1 33.3 49.9
141 14.1 11.4 17.0





#11

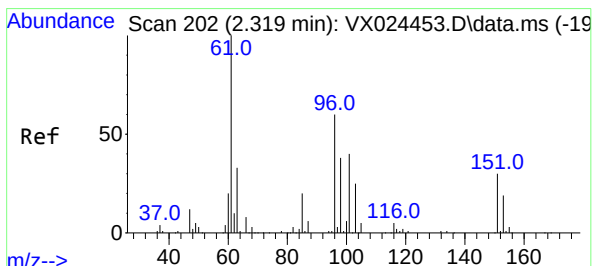
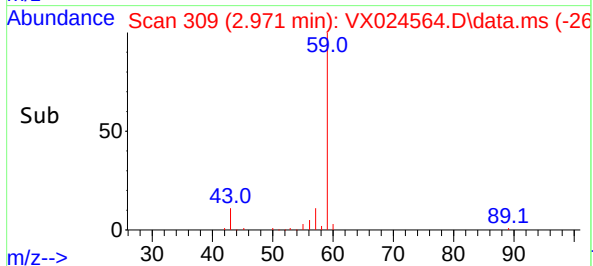
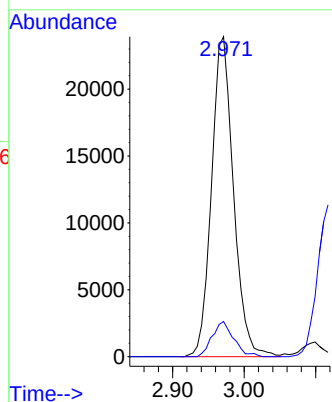
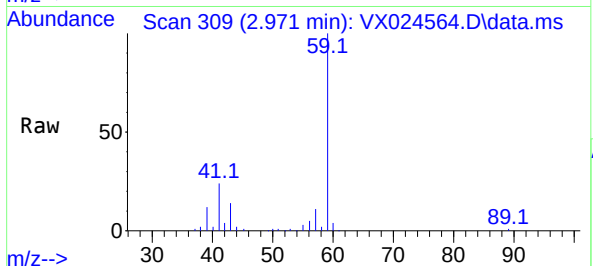
Tert butyl alcohol
Concen: 73.72 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 59 Resp: 51090
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

Manual Integrations
APPROVED

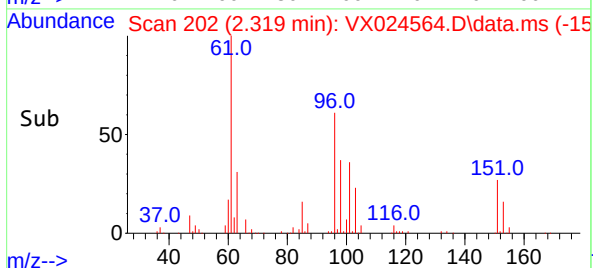
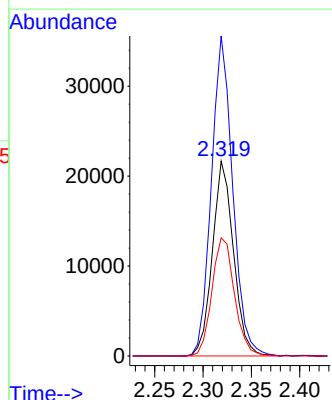
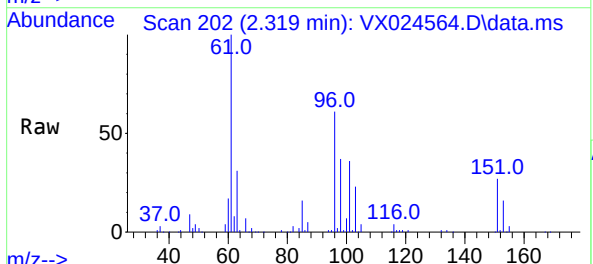
MMDadoda
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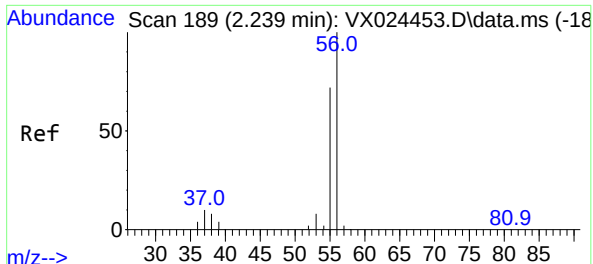


#12

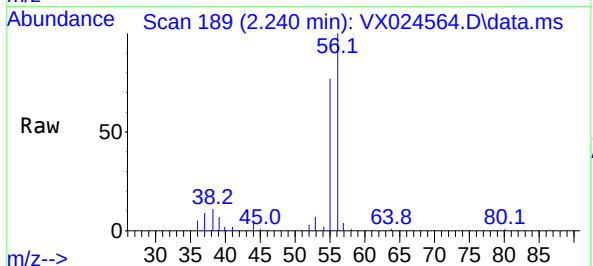
1,1-Dichloroethene
Concen: 18.99 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 96 Resp: 32919
Ion Ratio Lower Upper
96 100
61 164.3 124.6 187.0
98 60.6 50.6 76.0

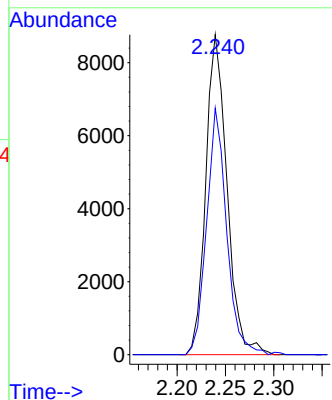
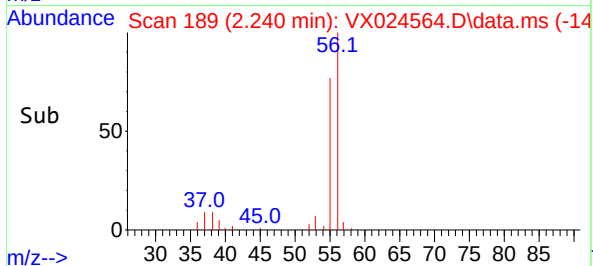




#13
Acrolein
Concen: 99.37 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



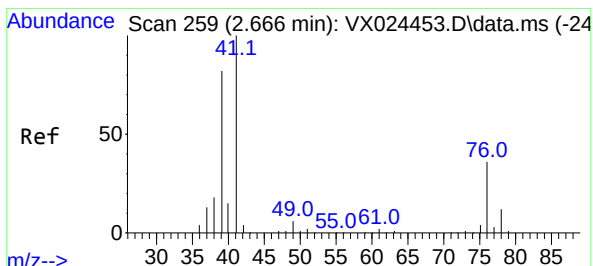
Tgt Ion: 56 Resp: 13411
Ion Ratio Lower Upper
56 100
55 73.0 56.4 84.6



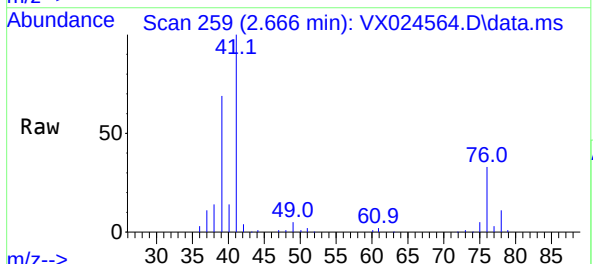
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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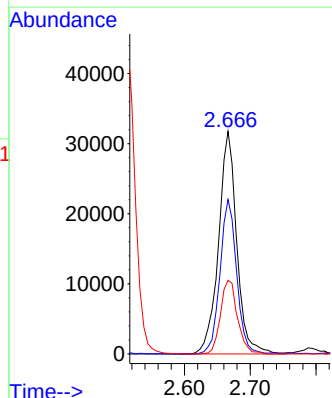
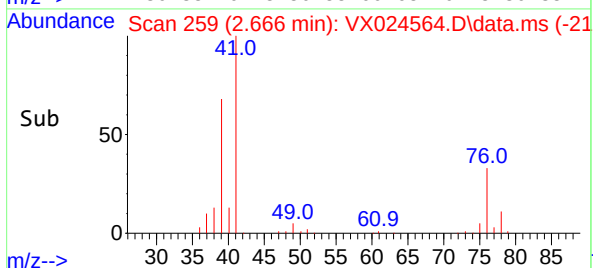
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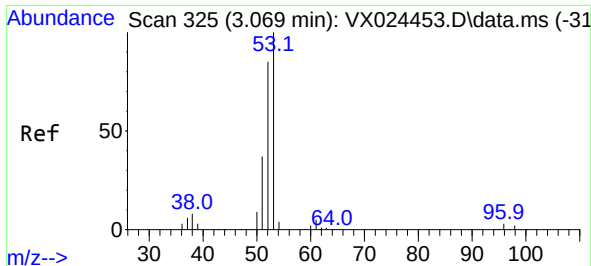


#14
Allyl chloride
Concen: 19.33 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion: 41 Resp: 61233
Ion Ratio Lower Upper
41 100
39 63.3 51.6 77.4
76 30.7 30.5 45.7





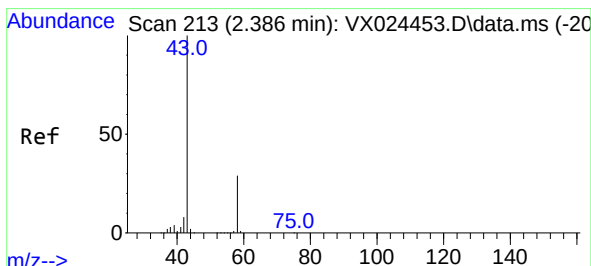
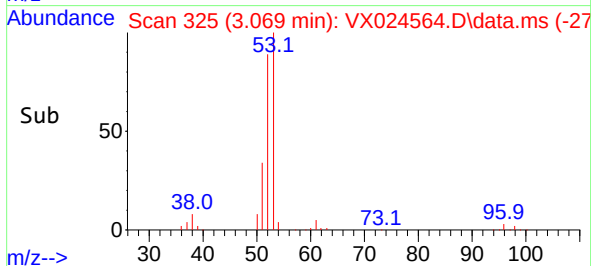
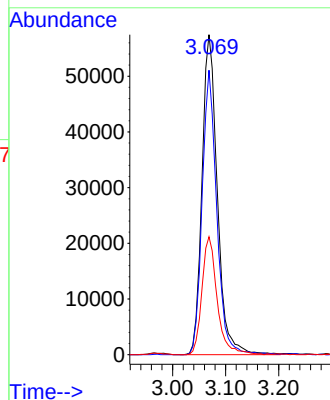
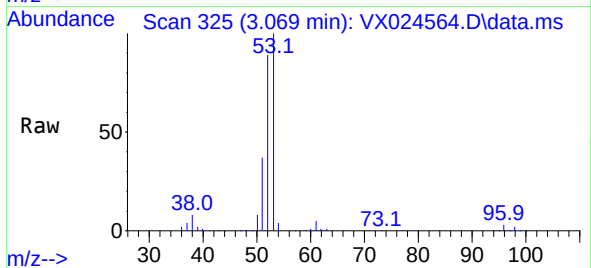
#15
Acrylonitrile
Concen: 95.46 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 53 Resp: 115558
Ion Ratio Lower Upper
53 100
52 84.6 65.3 97.9
51 36.6 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

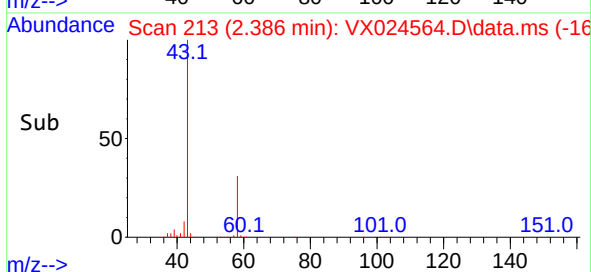
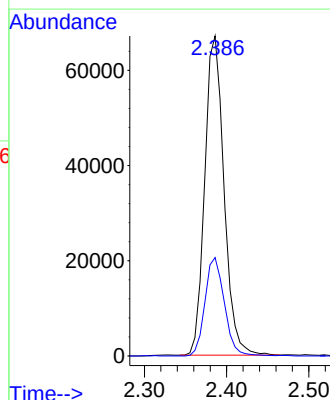
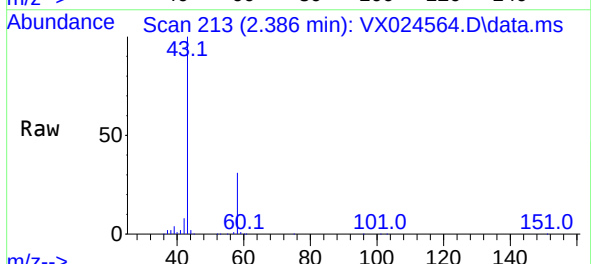
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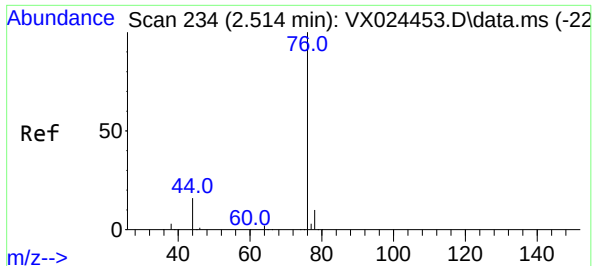
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#16
Acetone
Concen: 90.72 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 109256
Ion Ratio Lower Upper
43 100
58 30.8 27.8 41.8





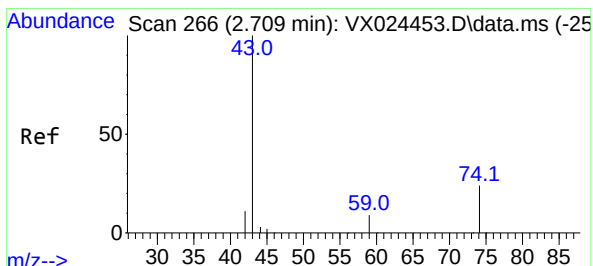
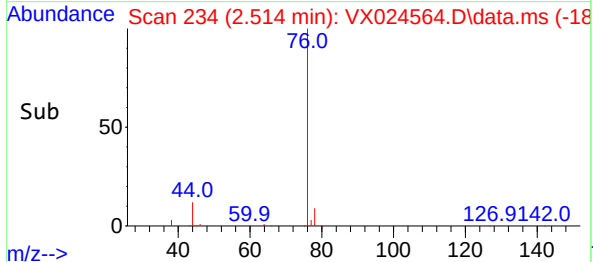
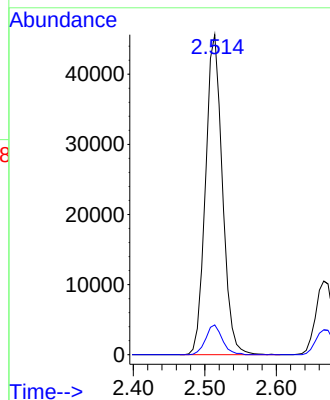
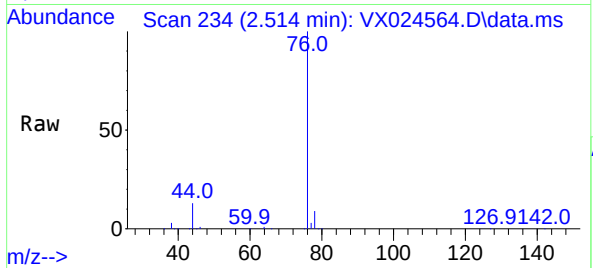
#17
Carbon Disulfide
Concen: 16.86 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 76 Resp: 74664
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

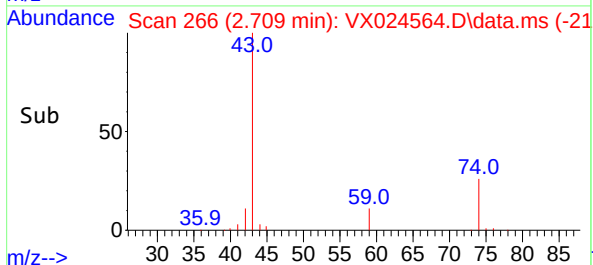
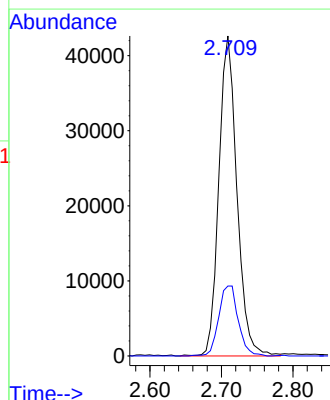
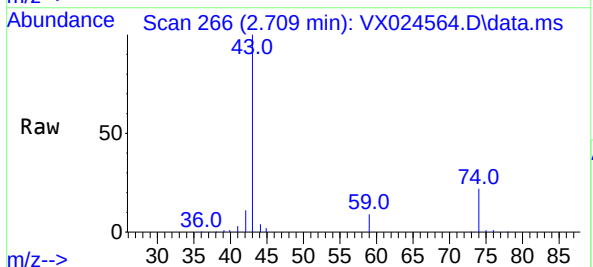
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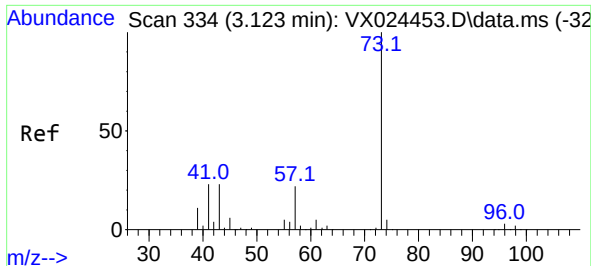
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#18
Methyl Acetate
Concen: 18.77 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 74899
Ion Ratio Lower Upper
43 100
74 23.6 21.9 32.9





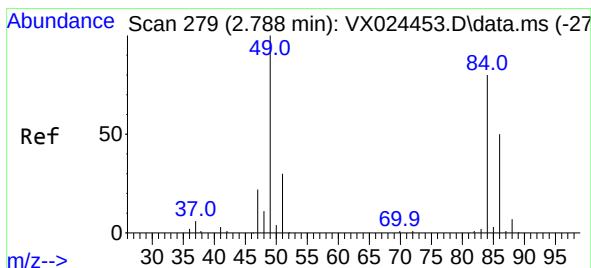
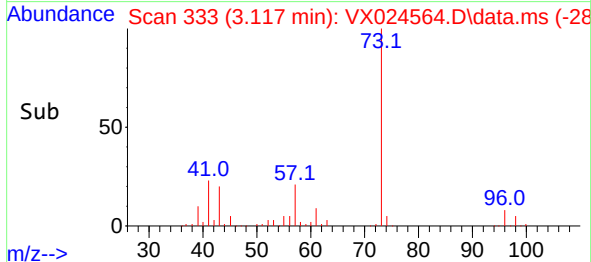
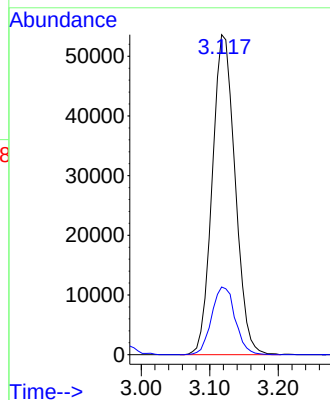
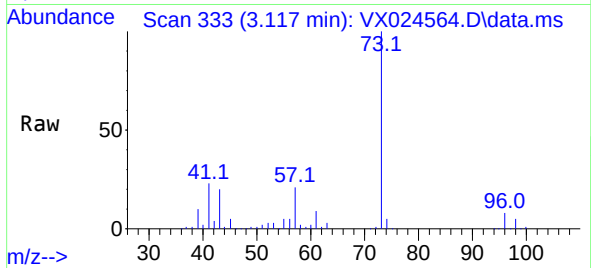
#19
Methyl tert-butyl Ether
Concen: 19.00 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 73 Resp: 124101
Ion Ratio Lower Upper
73 100
57 21.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

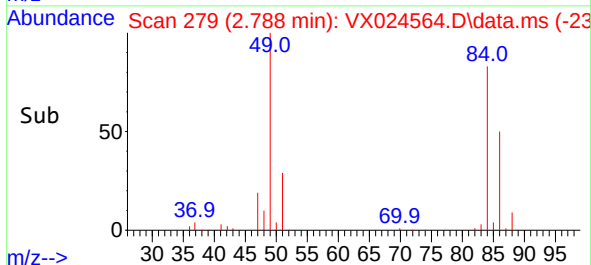
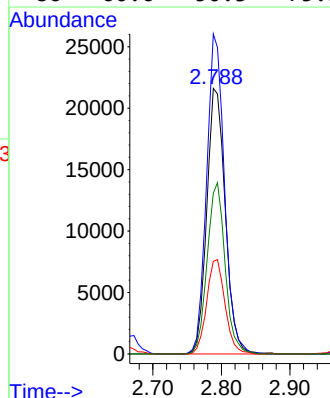
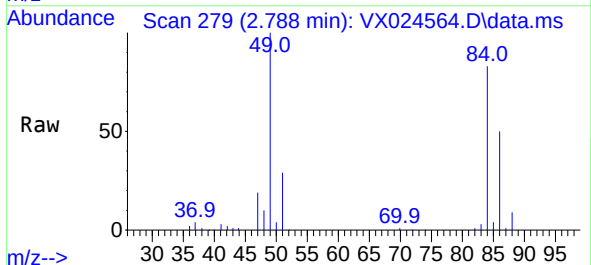
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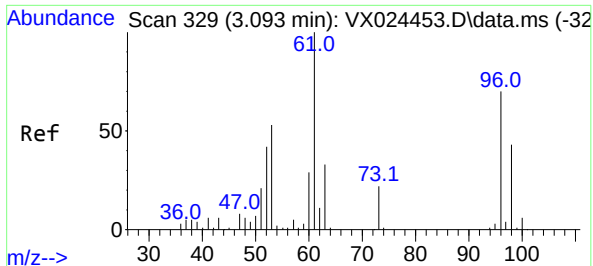
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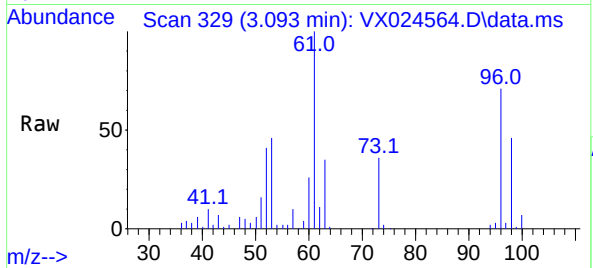
#20
Methylene Chloride
Concen: 19.69 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 84 Resp: 40648
Ion Ratio Lower Upper
84 100
49 120.5 88.6 132.8
51 34.9 27.0 40.6
86 60.6 50.3 75.5

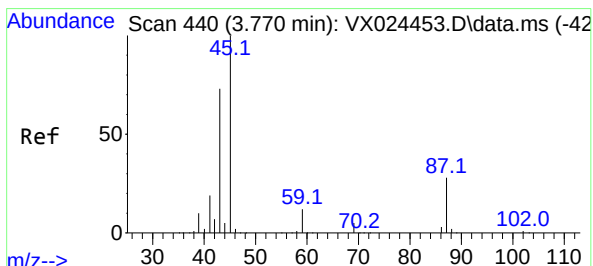
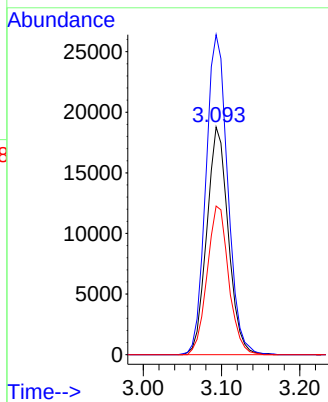
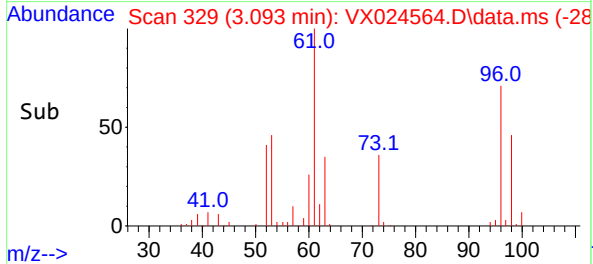




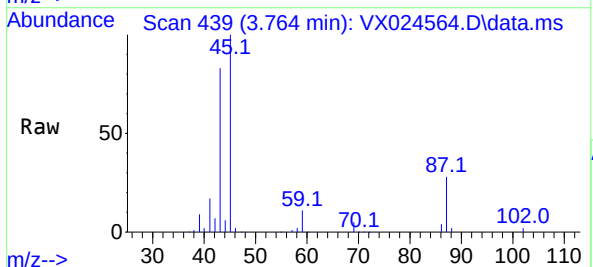
#21
trans-1,2-Dichloroethene
Concen: 18.18 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



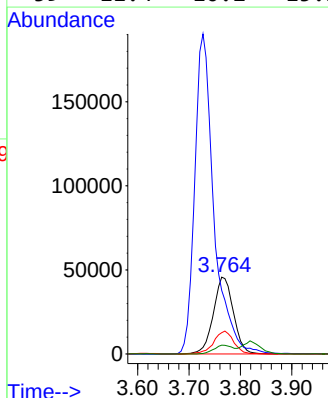
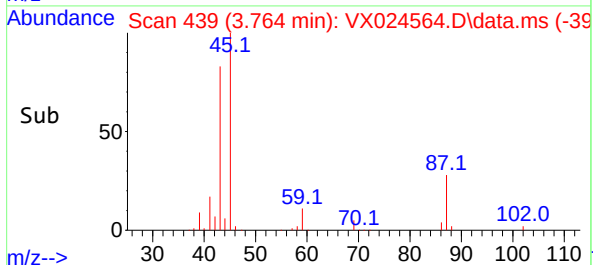
Tgt Ion: 96 Resp: 35771
Ion Ratio Lower Upper
96 100
61 140.5 107.7 161.5
98 65.3 50.4 75.6



#22
Diisopropyl ether
Concen: 19.10 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



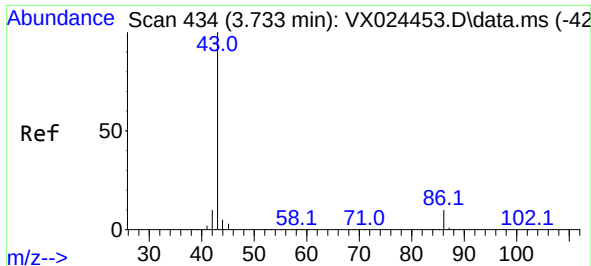
Tgt Ion: 45 Resp: 123660
Ion Ratio Lower Upper
45 100
43 82.1 58.0 87.0
87 27.7 25.4 38.0
59 11.4 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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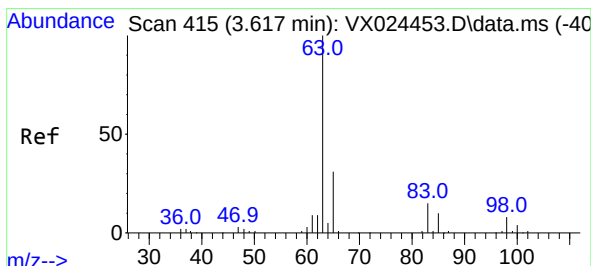
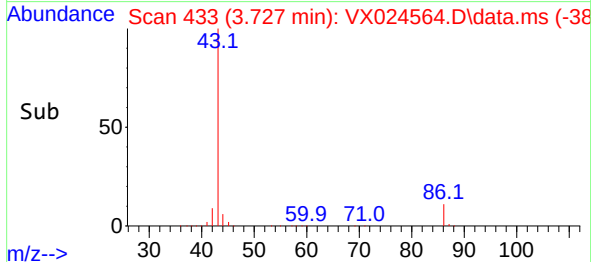
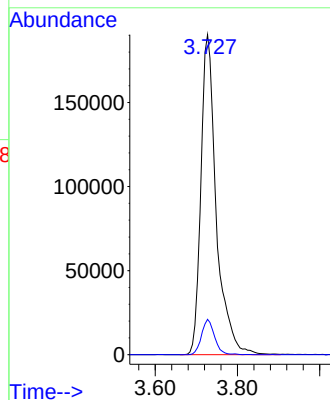
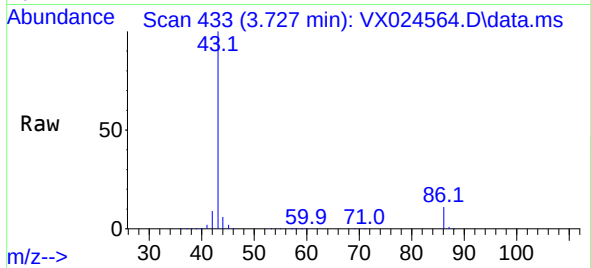
#23
 Vinyl Acetate
 Concen: 94.39 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 494826
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBS01

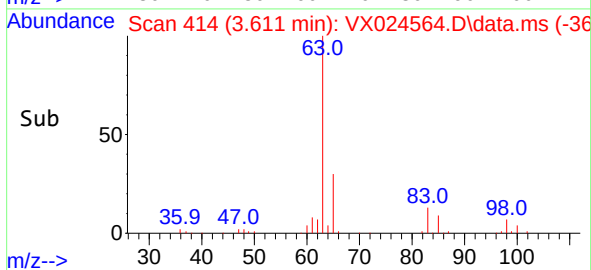
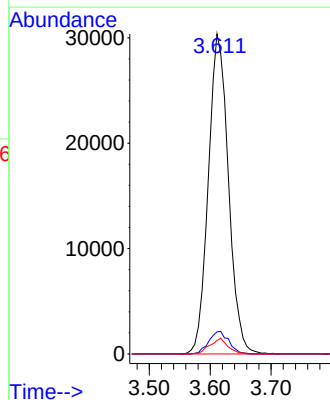
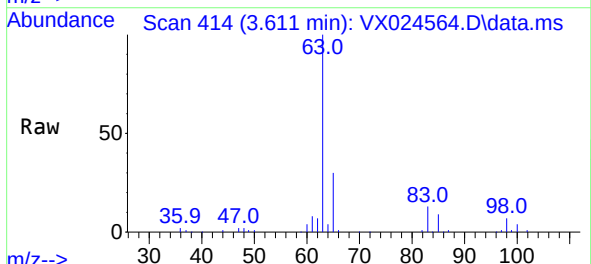
Manual Integrations
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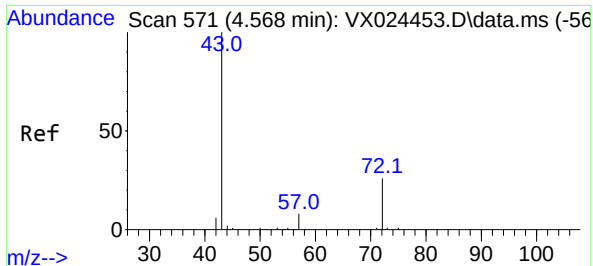
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#24
 1,1-Dichloroethane
 Concen: 19.39 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Tgt Ion: 63 Resp: 69690
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.2 2.5 7.5





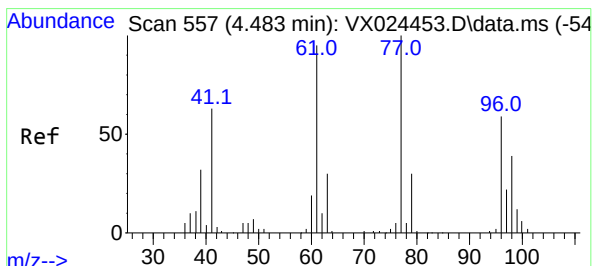
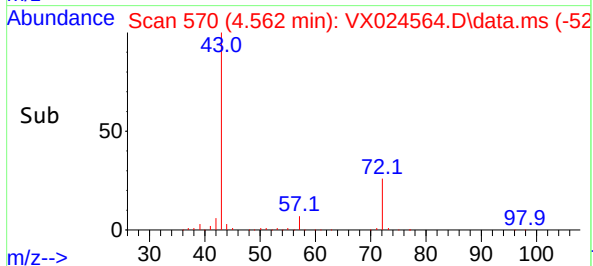
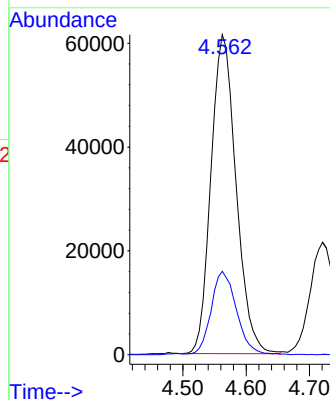
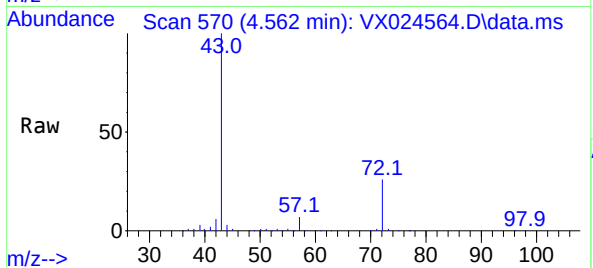
#25
2-Butanone
Concen: 92.24 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 169259
Ion Ratio Lower Upper
43 100
72 26.0 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

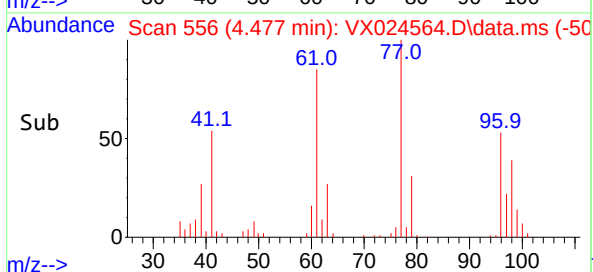
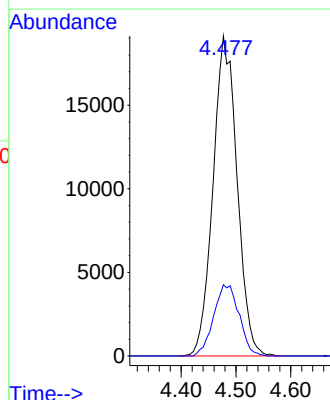
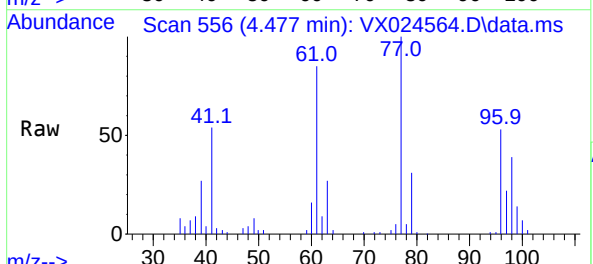
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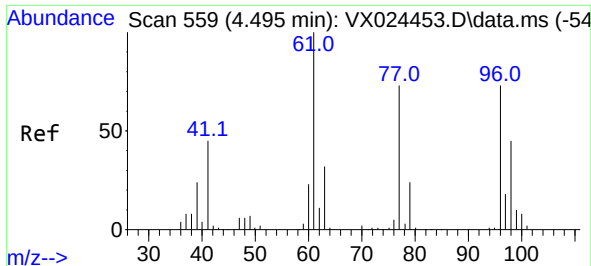
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#26
2,2-Dichloropropane
Concen: 18.04 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 77 Resp: 58330
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





#27
cis-1,2-Dichloroethene
Concen: 19.06 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

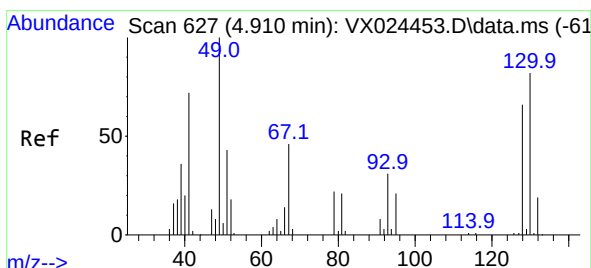
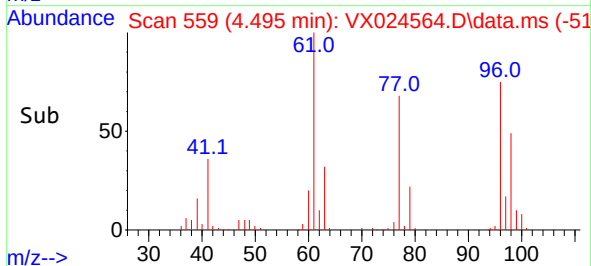
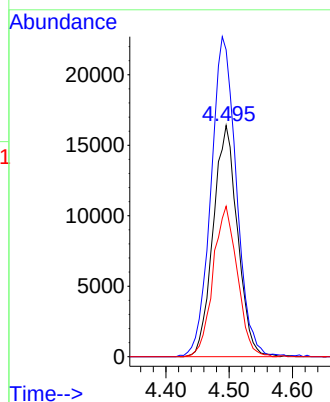
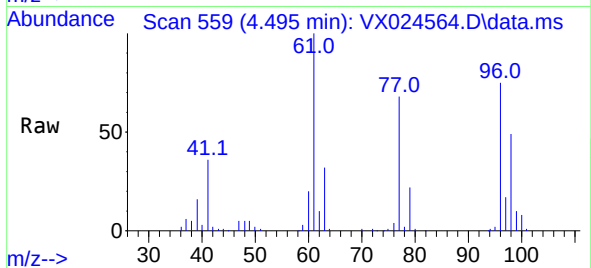
Tgt Ion: 96 Resp: 43842

Ion	Ratio	Lower	Upper
96	100		
61	144.5	0.0	285.6
98	64.8	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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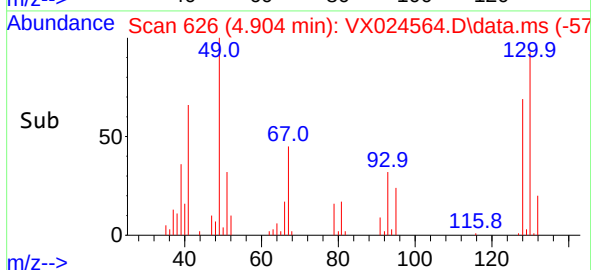
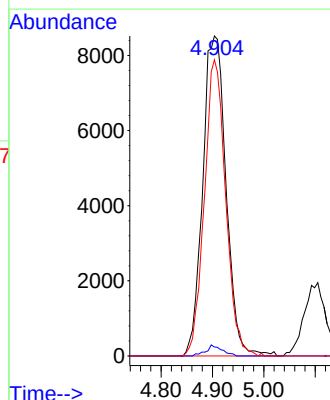
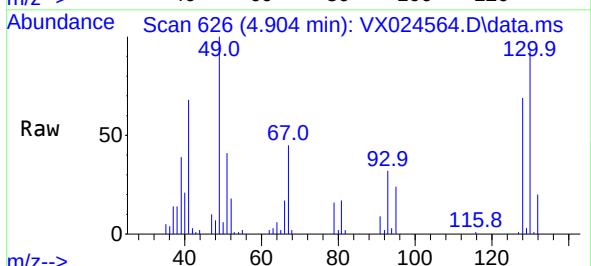
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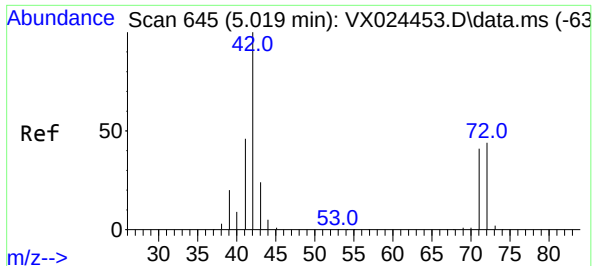


#28
Bromochloromethane
Concen: 16.45 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 49 Resp: 26849

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	84.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 93.54 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX024564.D

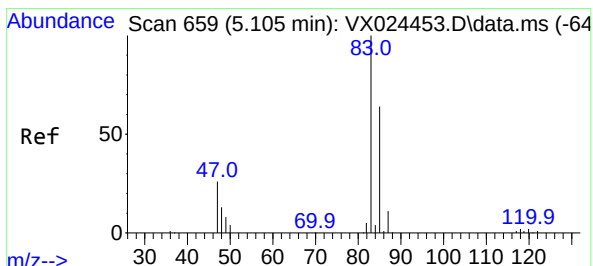
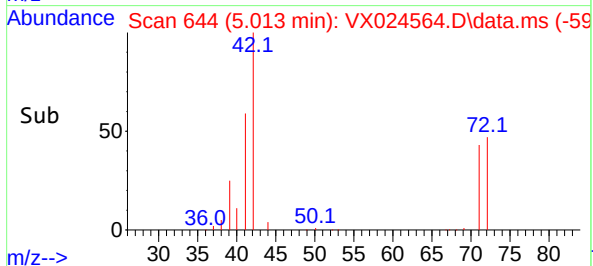
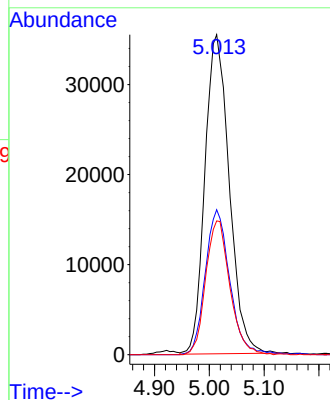
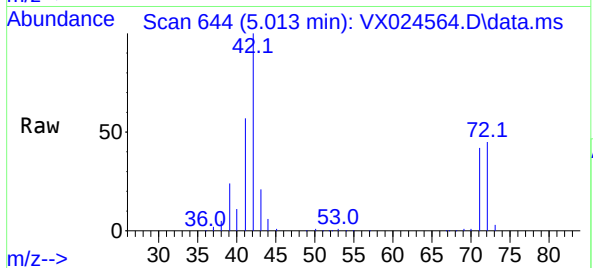
Acq: 05 Oct 2021 12:28

Tgt Ion:	42	Resp:	109376
Ion	Ratio	Lower	Upper
42	100		
72	45.7	41.7	62.5
71	41.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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#30

Chloroform

Concen: 18.96 ug/l

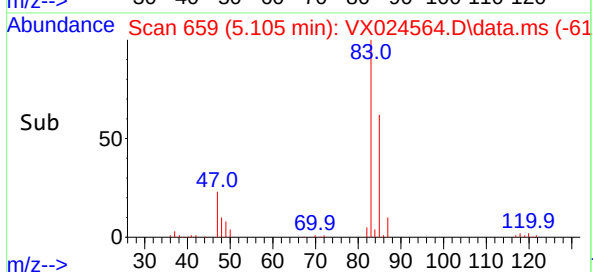
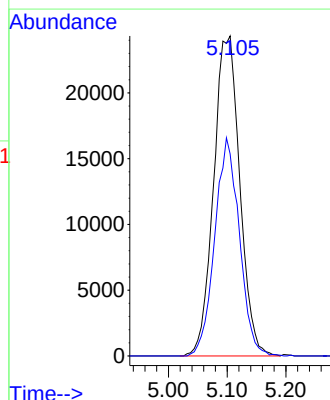
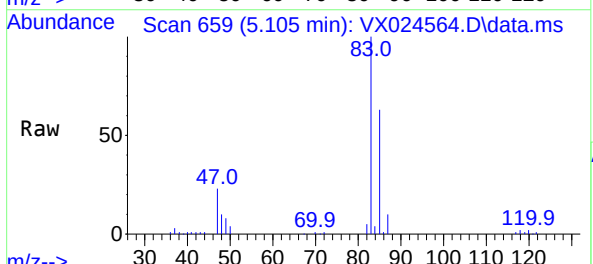
RT: 5.105 min Scan# 659

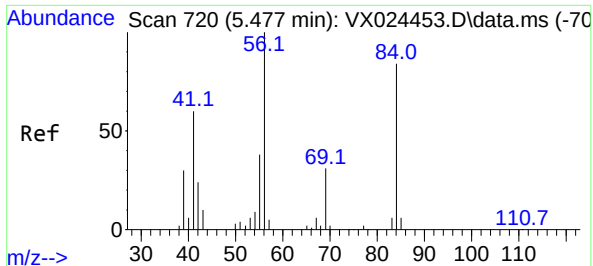
Delta R.T. -0.000 min

Lab File: VX024564.D

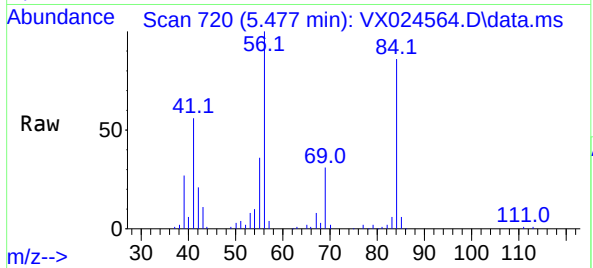
Acq: 05 Oct 2021 12:28

Tgt Ion:	83	Resp:	75272
Ion	Ratio	Lower	Upper
83	100		
85	63.1	52.0	78.0

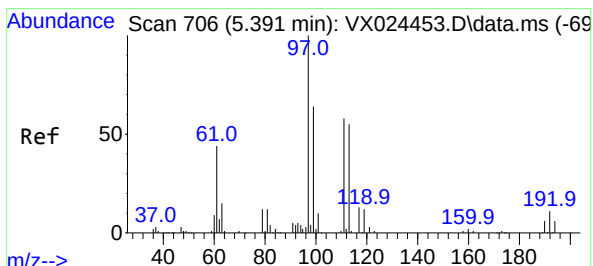
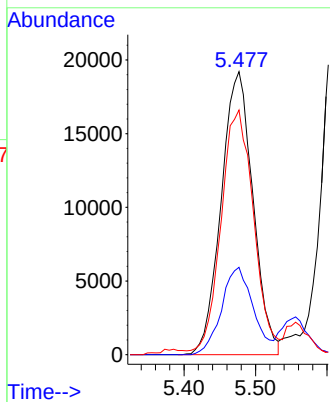
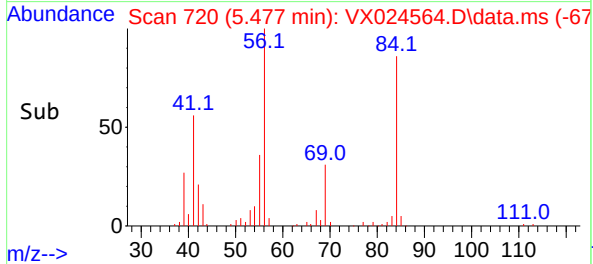




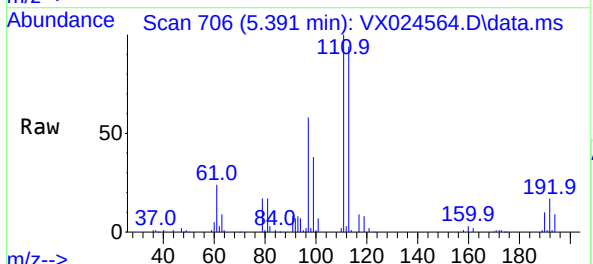
#31
Cyclohexane
Concen: 18.58 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



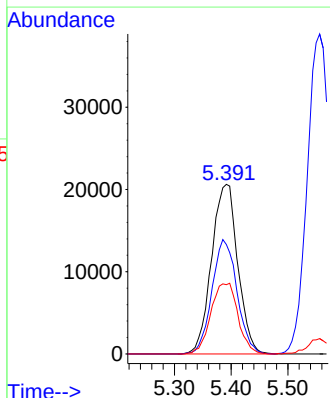
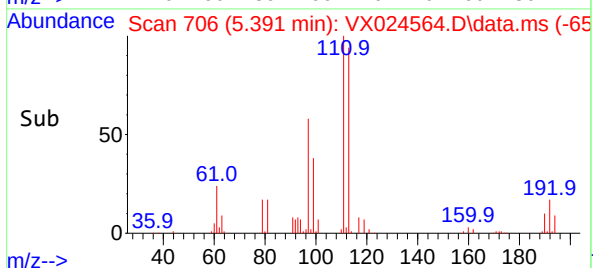
Tgt Ion: 56 Resp: 59290
Ion Ratio Lower Upper
56 100
69 30.8 25.3 37.9
84 85.0 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.78 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



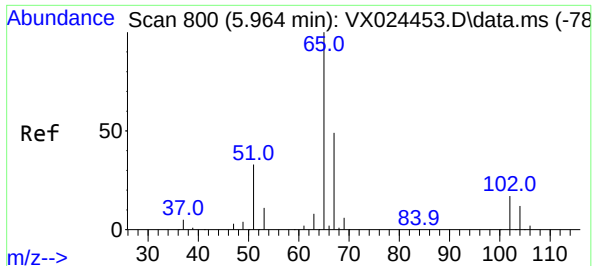
Tgt Ion: 97 Resp: 66171
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 43.1 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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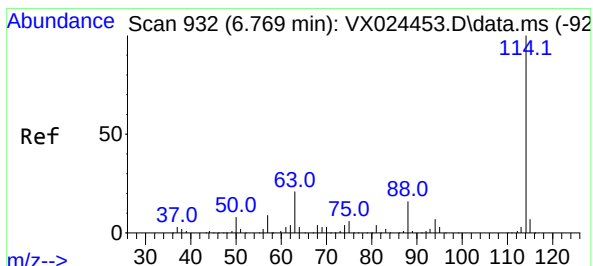
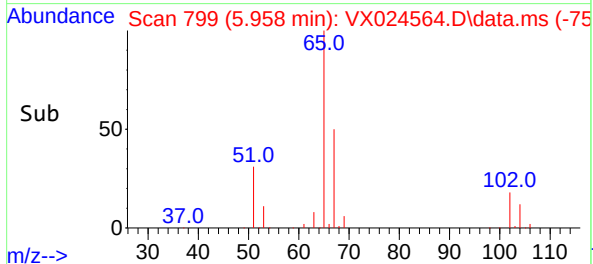
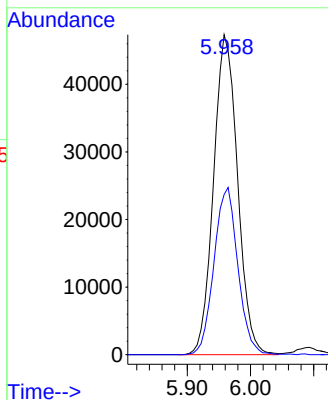
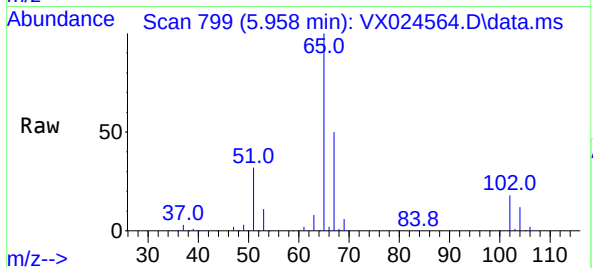
#33
 1,2-Dichloroethane-d4
 Concen: 46.84 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Tgt Ion: 65 Resp: 124797
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 105.4

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBS01

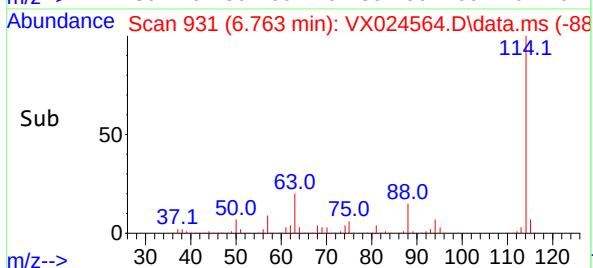
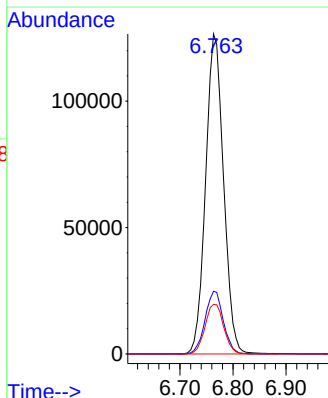
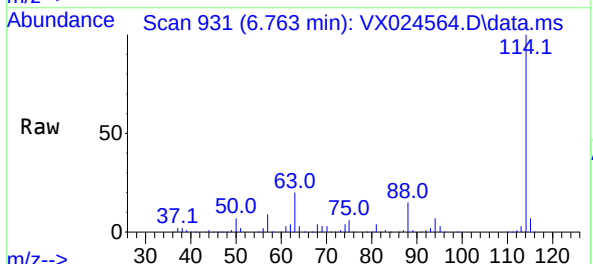
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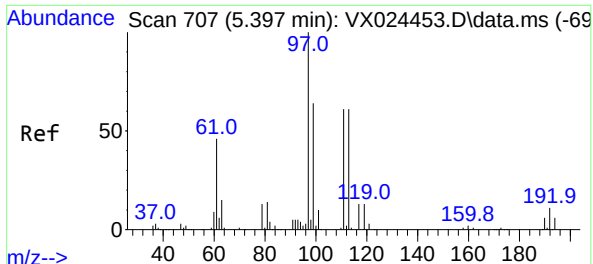
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#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Tgt Ion: 114 Resp: 297288
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 40.8
 88 15.5 0.0 32.8





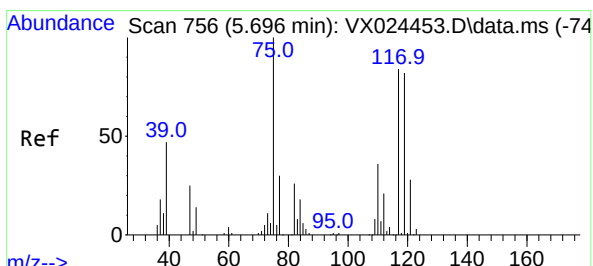
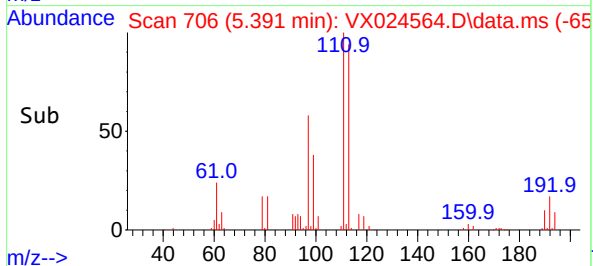
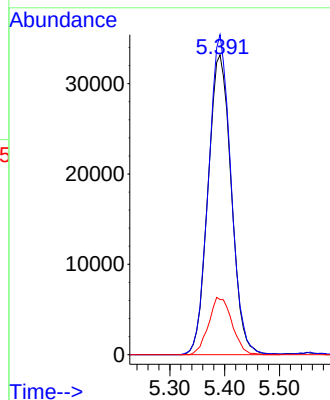
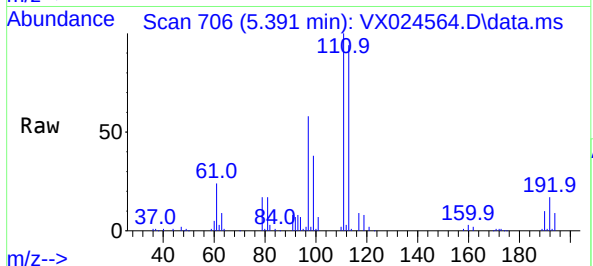
#35
Dibromofluoromethane
Concen: 49.38 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:113 Resp: 97527
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 19.2 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

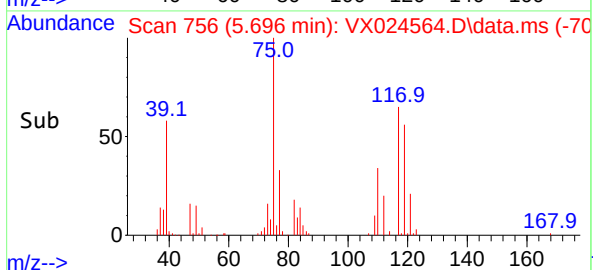
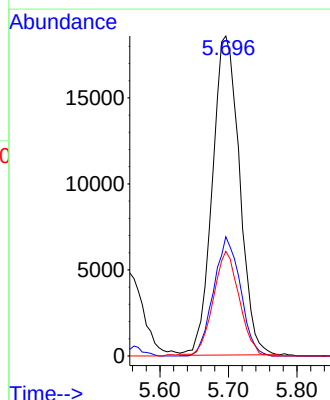
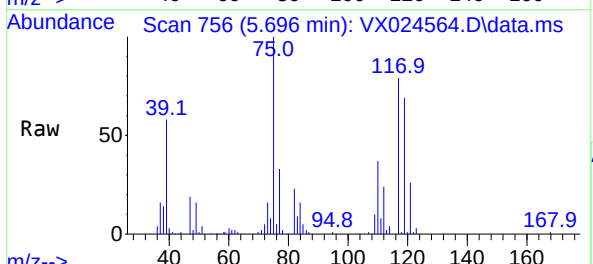
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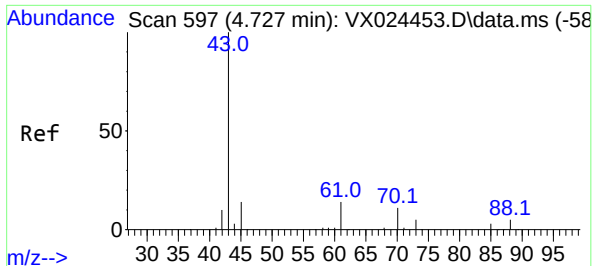
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#36
1,1-Dichloropropene
Concen: 17.91 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 75 Resp: 51051
Ion Ratio Lower Upper
75 100
110 36.7 18.1 54.4
77 31.7 25.3 37.9





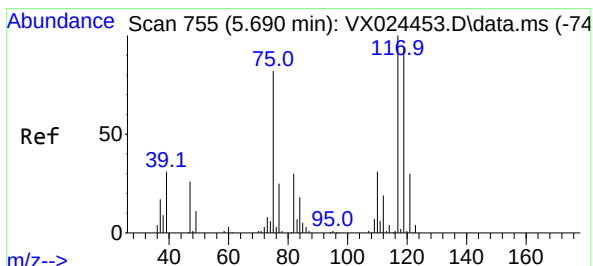
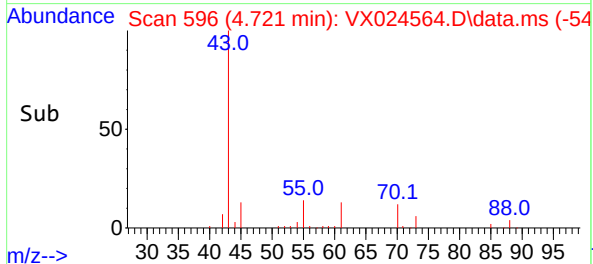
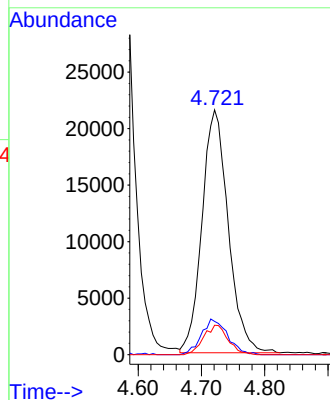
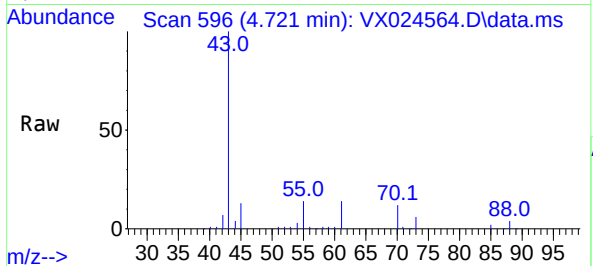
#37
Ethyl Acetate
Concen: 17.45 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:	43	Resp:	62081
Ion	Ratio	Lower	Upper
43	100		
61	14.6	12.8	19.2
70	11.3	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

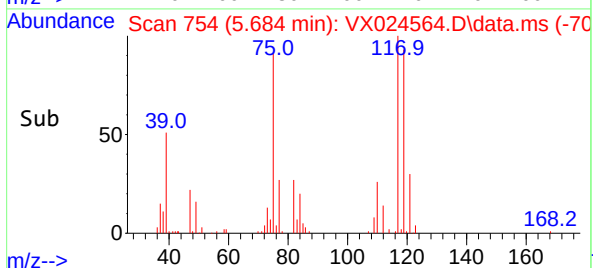
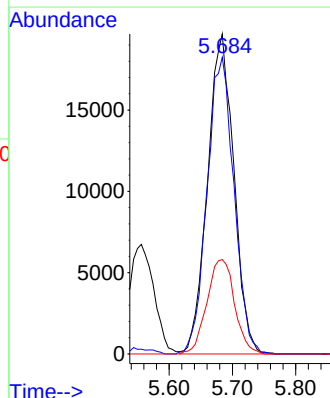
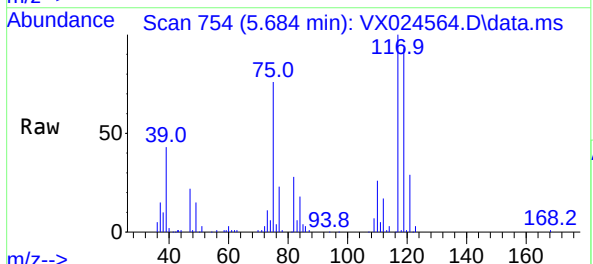
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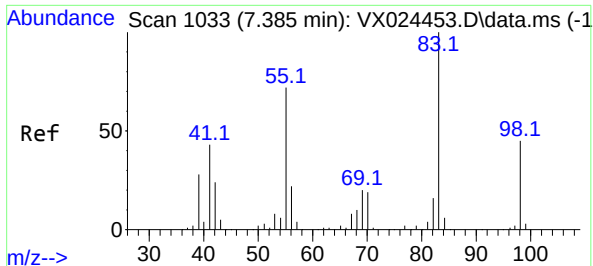
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#38
Carbon Tetrachloride
Concen: 18.33 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:	117	Resp:	56868
Ion	Ratio	Lower	Upper
117	100		
119	92.7	76.2	114.2
121	29.5	24.8	37.2





#39

Methylcyclohexane

Concen: 18.99 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024564.D

Acq: 05 Oct 2021 12:28

Tgt Ion:	83	Resp:	63359
Ion	Ratio	Lower	Upper
83	100		
55	74.6	58.9	88.3
98	45.2	38.1	57.1

Instrument :

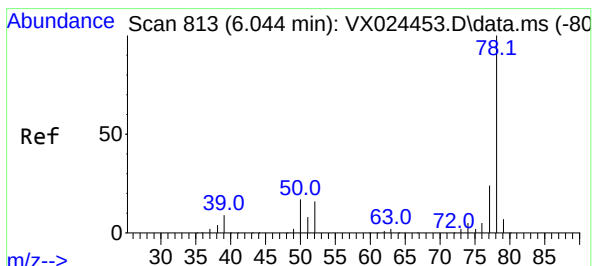
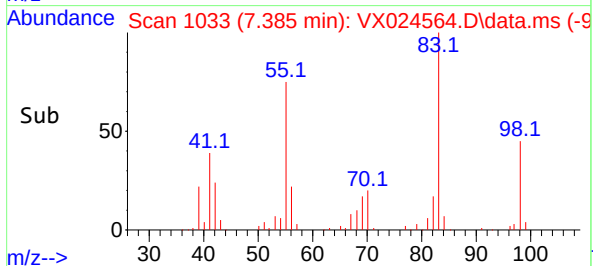
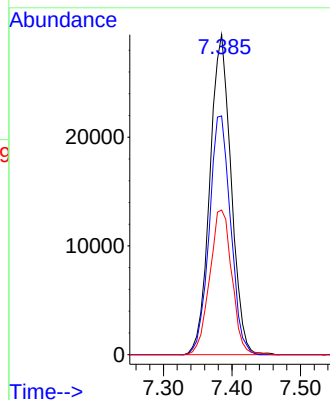
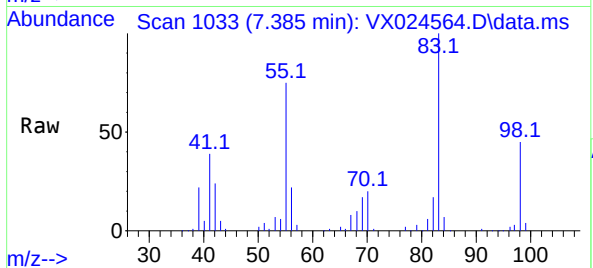
MSVOA_X

ClientSampleId :

VX1005WBS01

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#40

Benzene

Concen: 19.03 ug/l

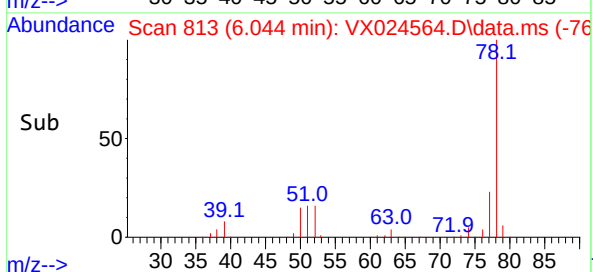
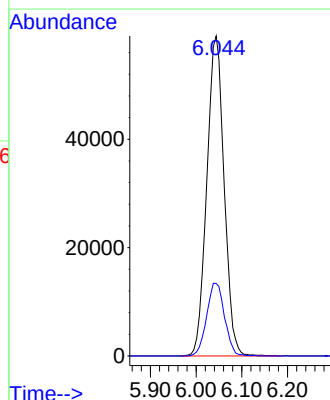
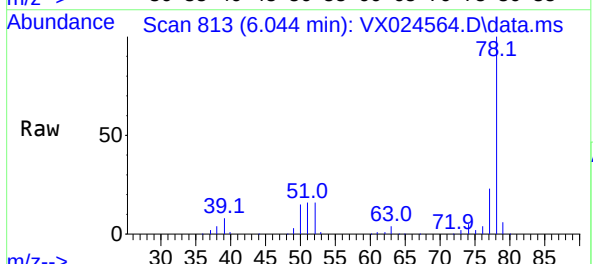
RT: 6.044 min Scan# 813

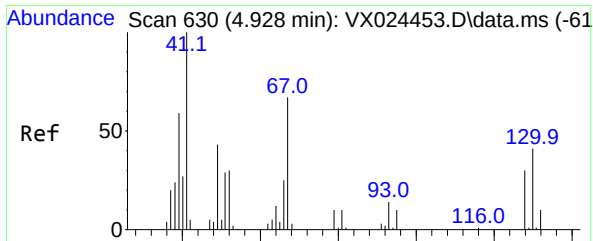
Delta R.T. -0.000 min

Lab File: VX024564.D

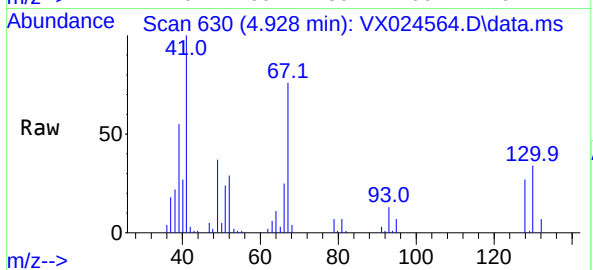
Acq: 05 Oct 2021 12:28

Tgt Ion:	78	Resp:	155082
Ion	Ratio	Lower	Upper
78	100		
77	22.6	18.9	28.3

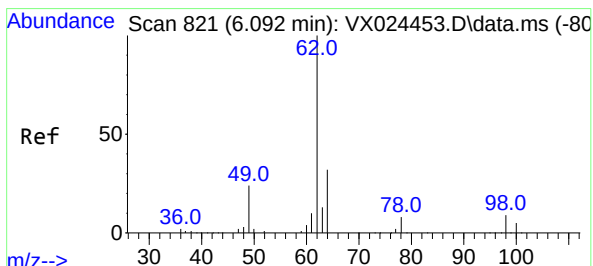
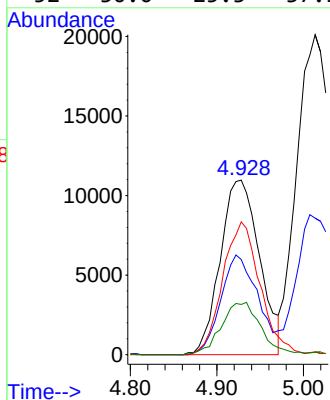
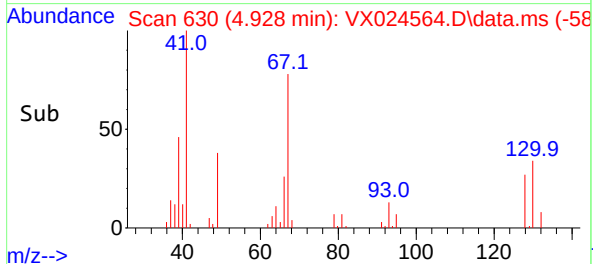




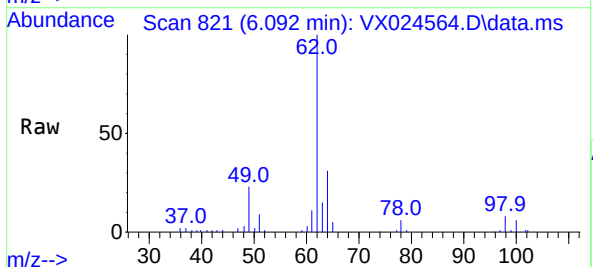
#41
Methacrylonitrile
Concen: 18.86 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



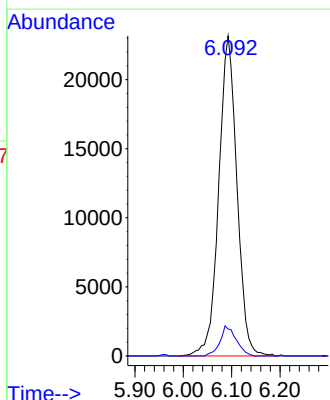
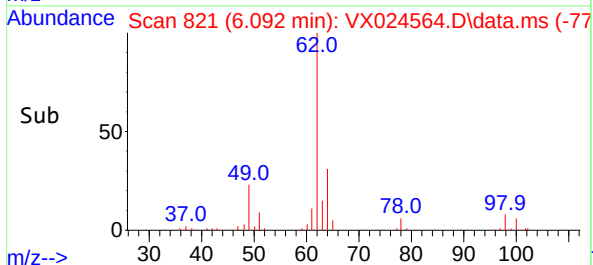
Tgt Ion: 41 Resp: 34649
Ion Ratio Lower Upper
41 100
39 53.0 42.5 63.7
67 72.6 65.0 97.6
52 30.0 25.3 37.9



#42
1,2-Dichloroethane
Concen: 17.67 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



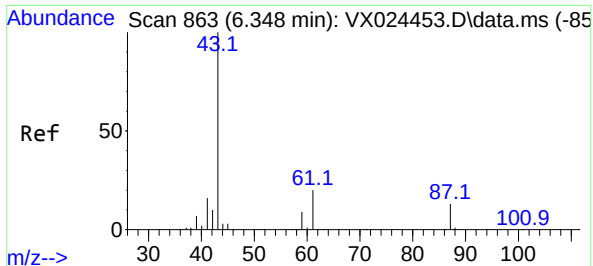
Tgt Ion: 62 Resp: 60486
Ion Ratio Lower Upper
62 100
98 8.4 0.0 20.2



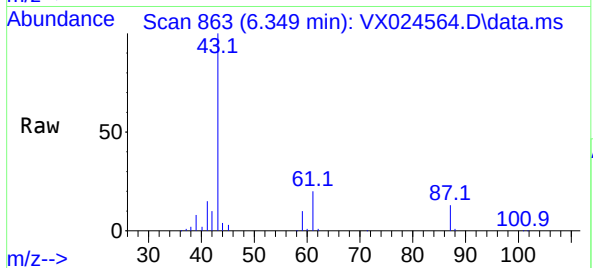
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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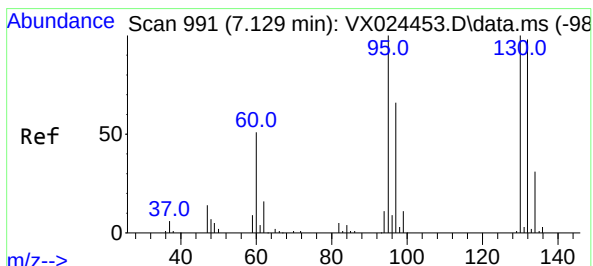
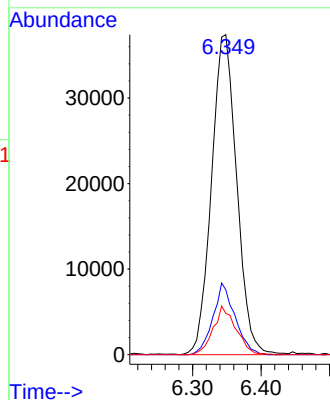
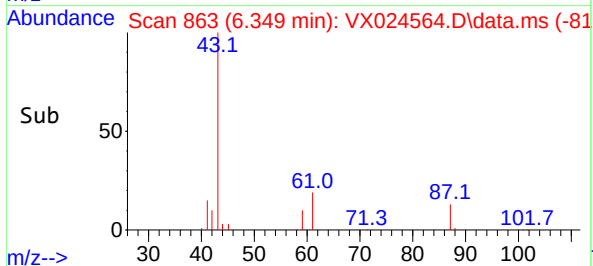
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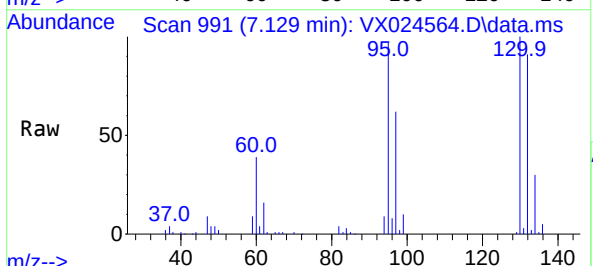
#43
Isopropyl Acetate
Concen: 17.66 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



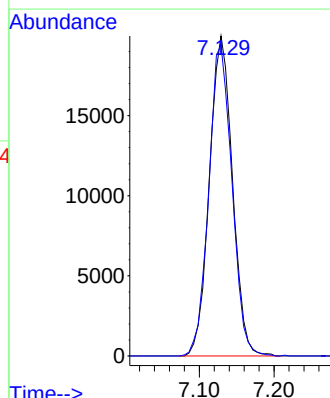
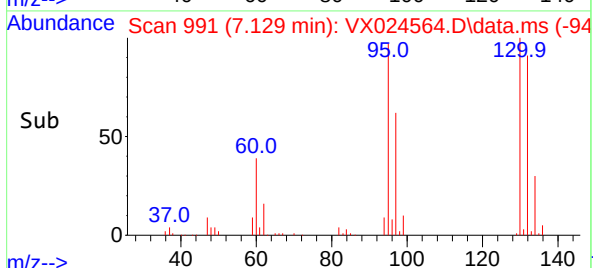
Tgt Ion: 43 Resp: 95539
Ion Ratio Lower Upper
43 100
61 19.6 18.2 27.4
87 13.7 12.5 18.7



#44
Trichloroethene
Concen: 19.12 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



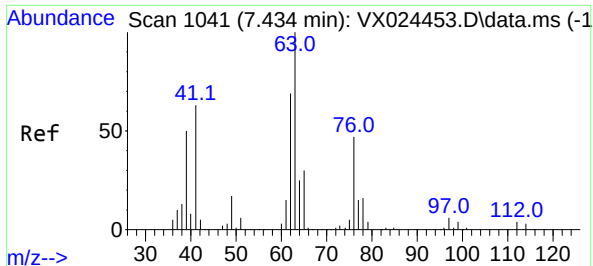
Tgt Ion: 130 Resp: 42882
Ion Ratio Lower Upper
130 100
95 97.3 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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#45

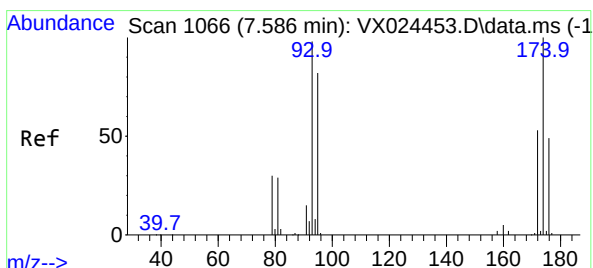
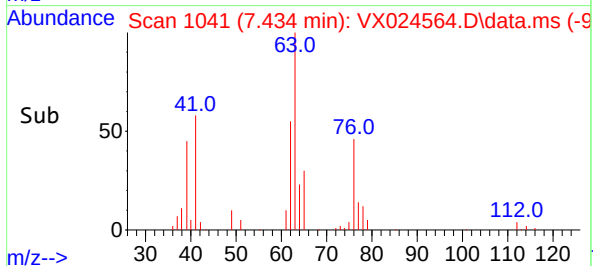
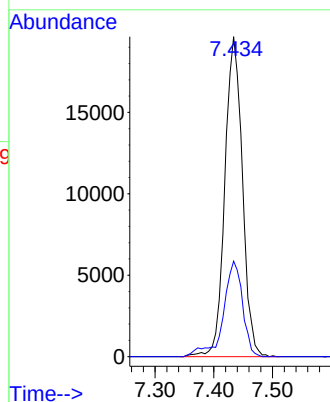
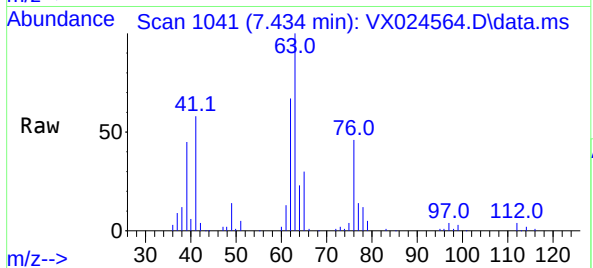
1,2-Dichloropropane
Concen: 19.40 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 63 Resp: 40780
Ion Ratio Lower Upper
63 100
65 29.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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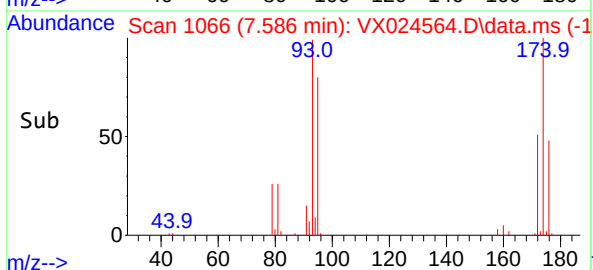
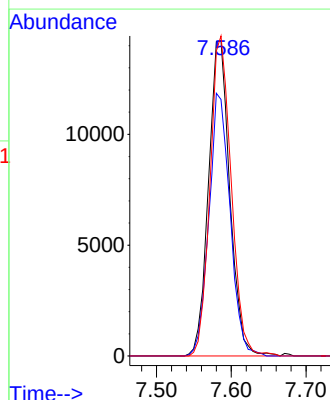
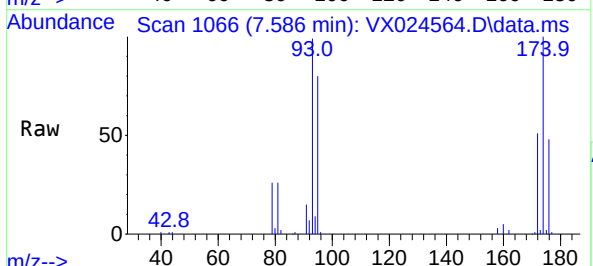
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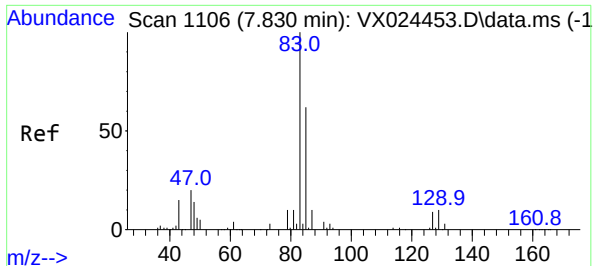


#46

Dibromomethane
Concen: 17.87 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

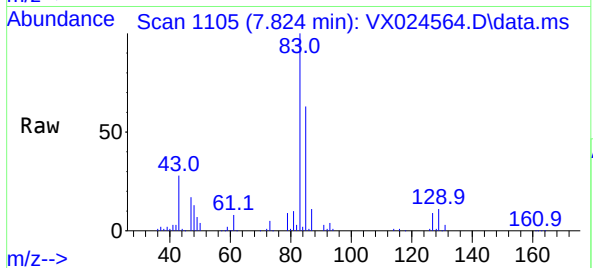
Tgt Ion: 93 Resp: 28180
Ion Ratio Lower Upper
93 100
95 82.6 66.8 100.2
174 100.6 83.1 124.7





#47
Bromodichloromethane
Concen: 18.43 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

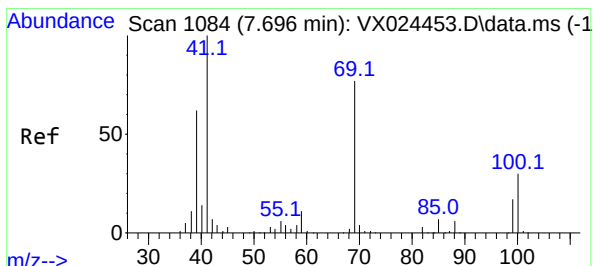
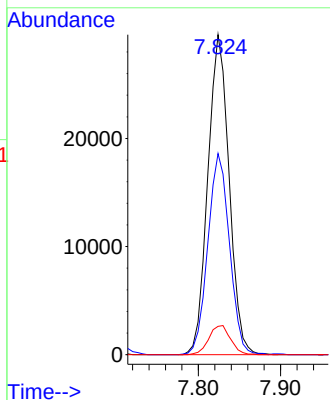
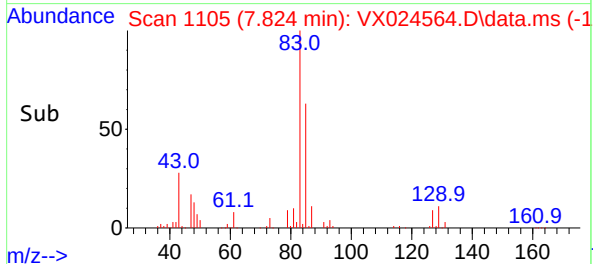
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



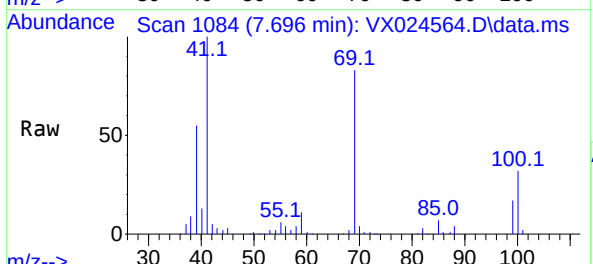
Tgt Ion: 83 Resp: 53249
Ion Ratio Lower Upper
83 100
85 62.9 51.4 77.0
127 8.9 6.8 10.2

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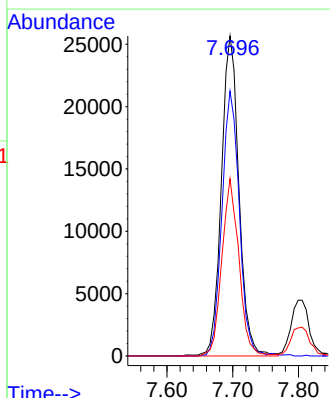
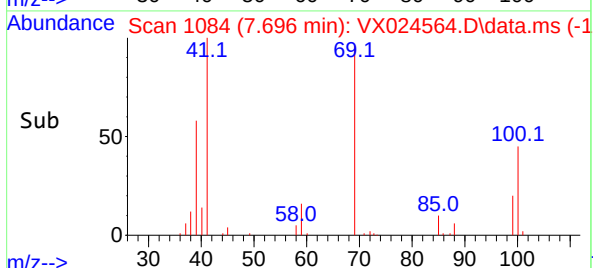
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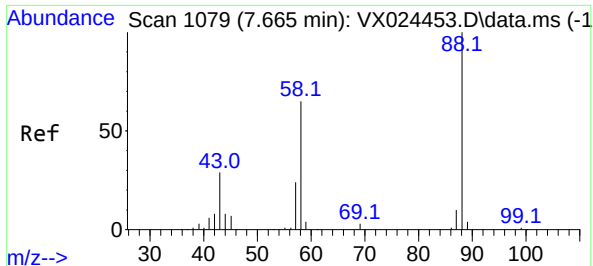


#48
Methyl methacrylate
Concen: 17.82 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion: 41 Resp: 47719
Ion Ratio Lower Upper
41 100
69 82.1 76.0 114.0
39 53.7 44.6 67.0





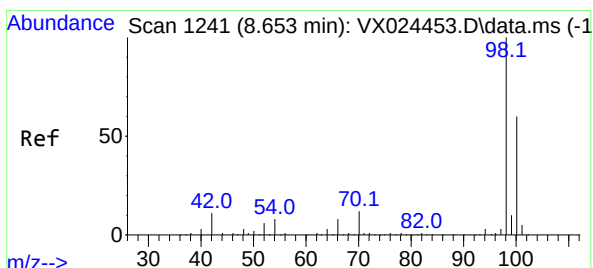
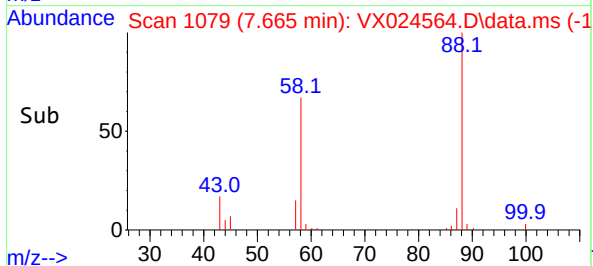
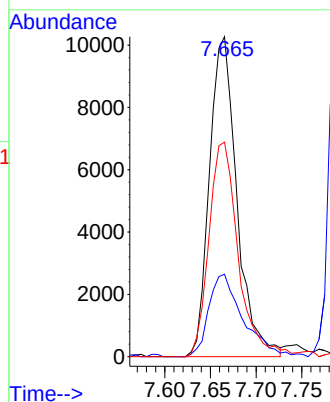
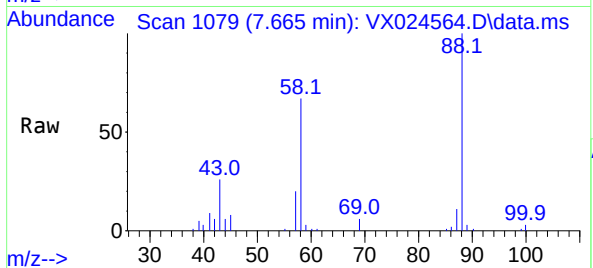
#49
1,4-Dioxane
Concen: 349.62 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 88 Resp: 21450
Ion Ratio Lower Upper
88 100
43 32.2 23.2 34.8
58 71.4 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

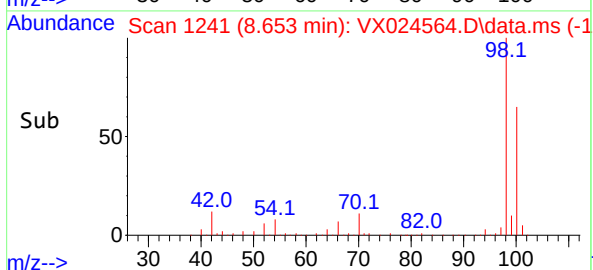
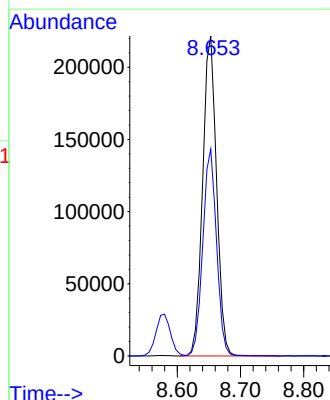
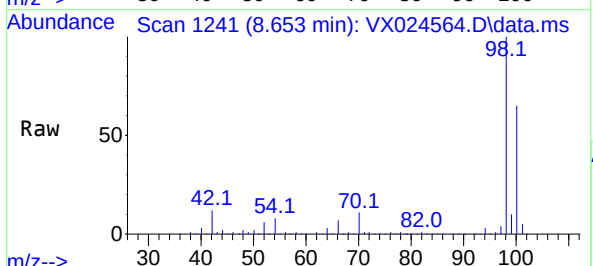
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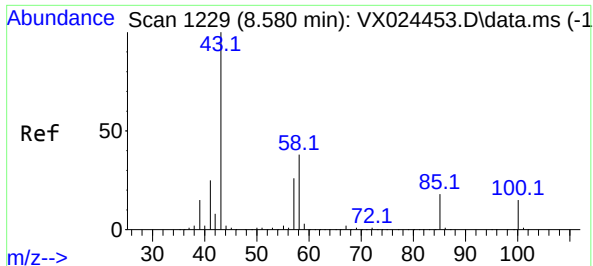
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#50
Toluene-d8
Concen: 46.76 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 98 Resp: 339897
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9





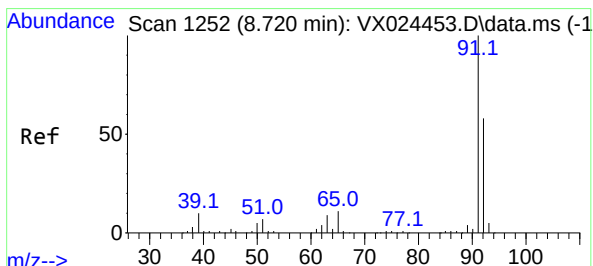
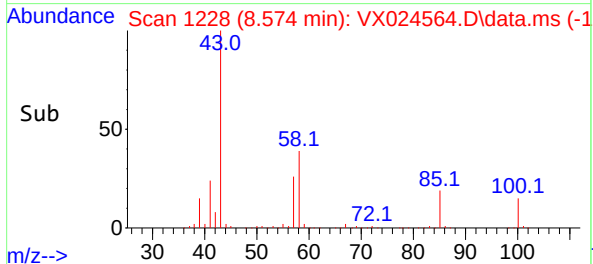
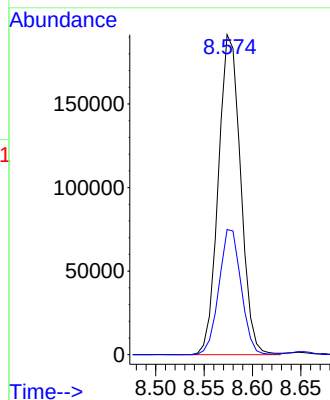
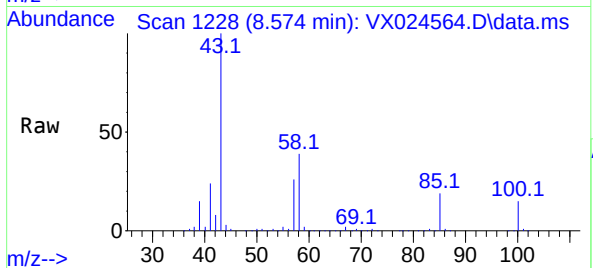
#51
4-Methyl-2-Pentanone
Concen: 85.72 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 306113
Ion Ratio Lower Upper
43 100
58 39.0 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

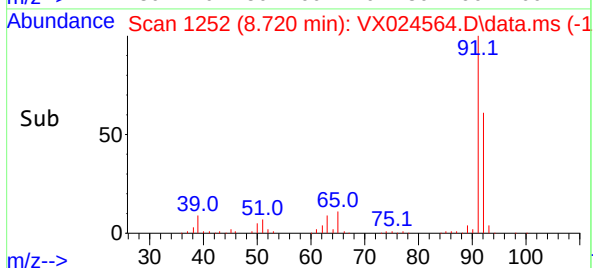
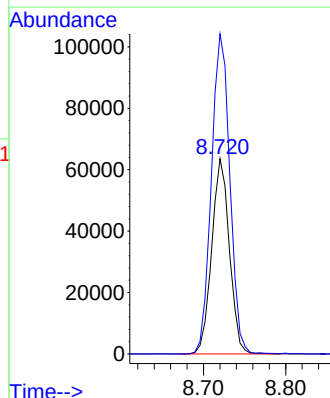
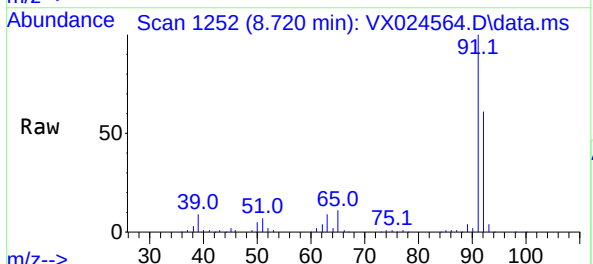
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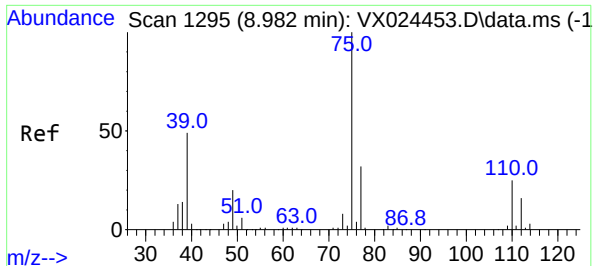
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#52
Toluene
Concen: 18.07 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 92 Resp: 95127
Ion Ratio Lower Upper
92 100
91 171.0 137.1 205.7





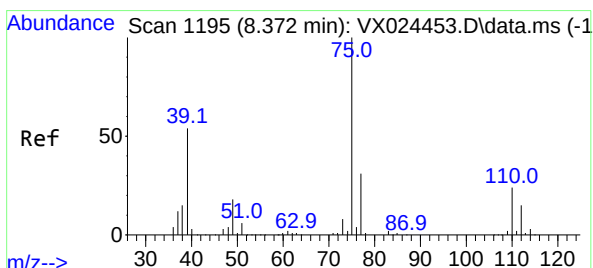
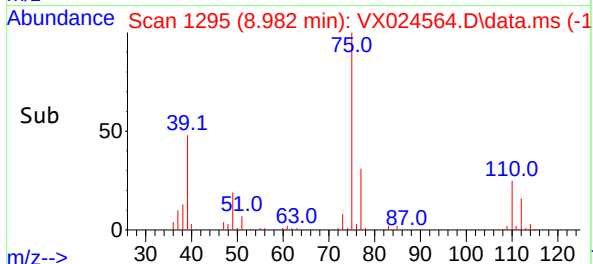
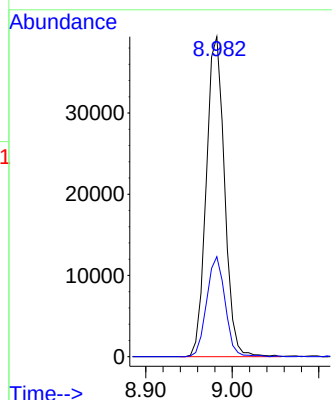
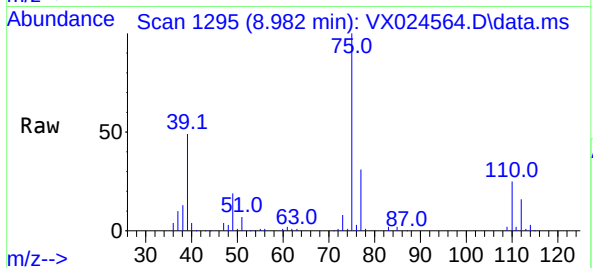
#53
t-1,3-Dichloropropene
Concen: 17.60 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 75 Resp: 57649
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

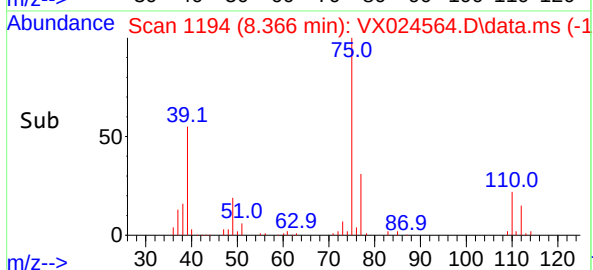
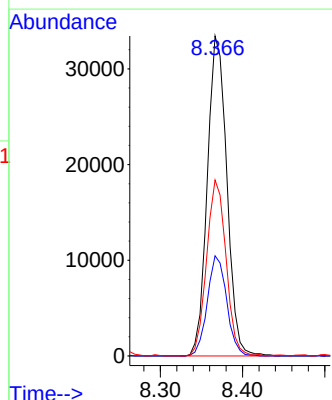
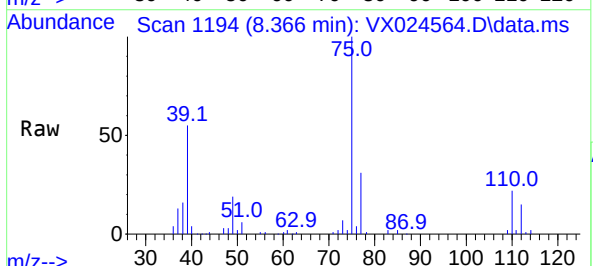
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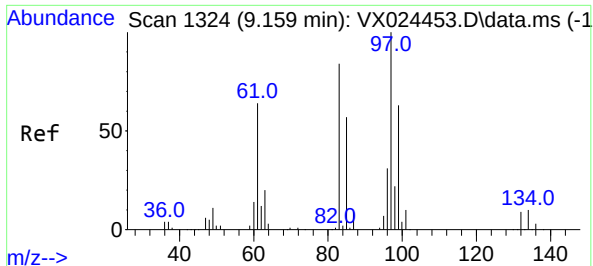
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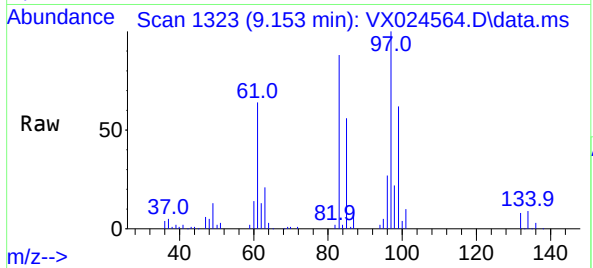
#54
cis-1,3-Dichloropropene
Concen: 16.56 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 75 Resp: 55134
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5
39 55.0 35.1 52.7#



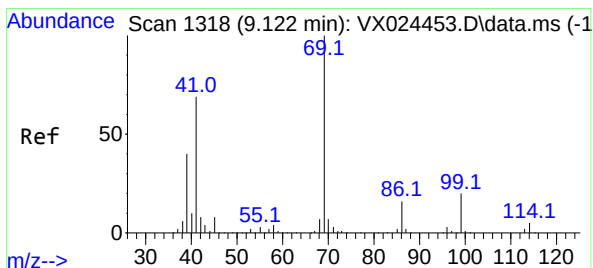
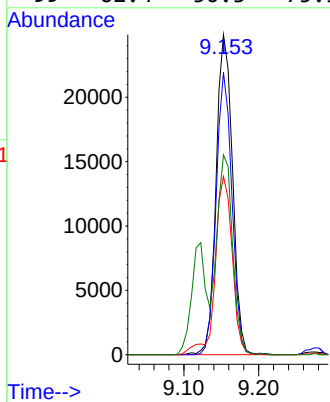
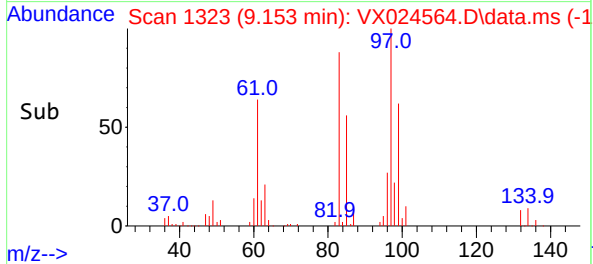


#55
1,1,2-Trichloroethane
Concen: 17.42 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

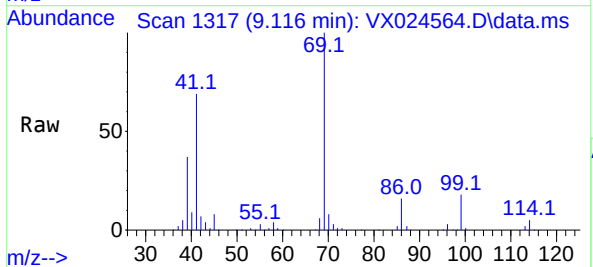


Tgt Ion: 97 Resp: 37920

Ion	Ratio	Lower	Upper
97	100		
83	88.2	69.3	103.9
85	55.7	44.3	66.5
99	62.4	50.3	75.5

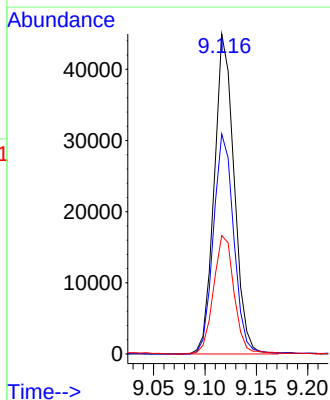
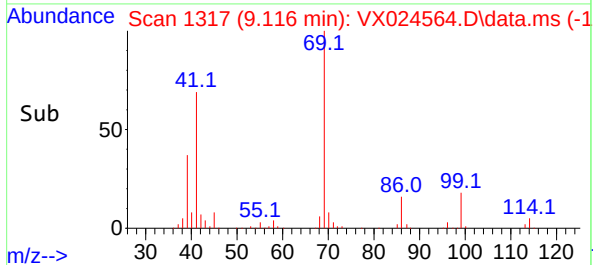


#56
Ethyl methacrylate
Concen: 17.47 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion: 69 Resp: 60515

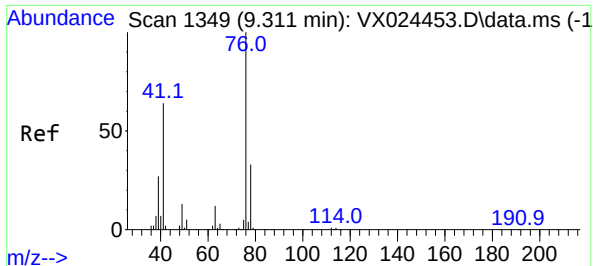
Ion	Ratio	Lower	Upper
69	100		
41	70.6	46.8	70.2#
39	38.4	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

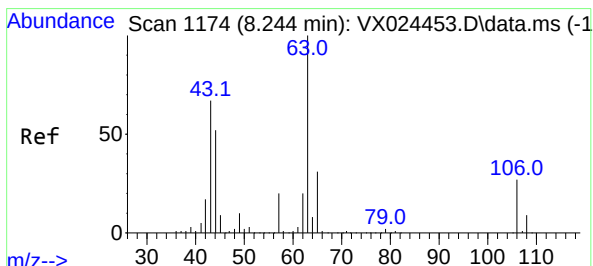
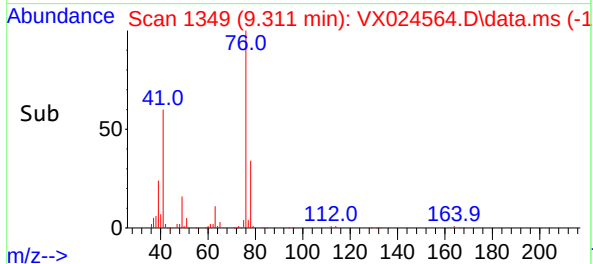
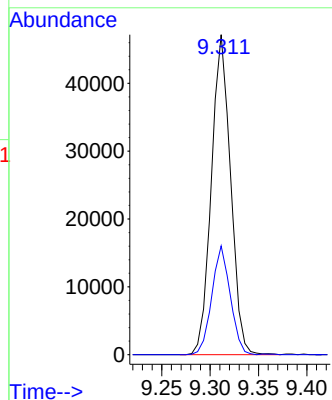
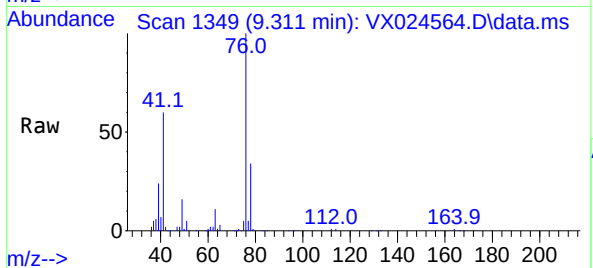
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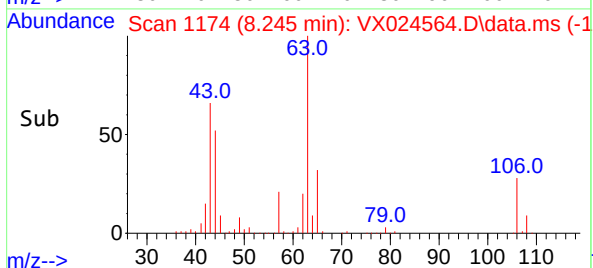
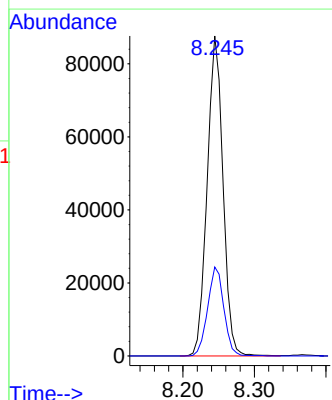
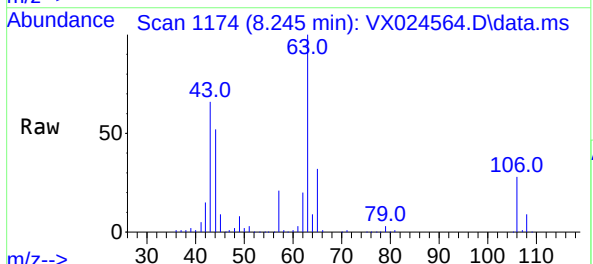
#57
1,3-Dichloropropane
Concen: 17.74 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 76 Resp: 65148
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 78.73 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

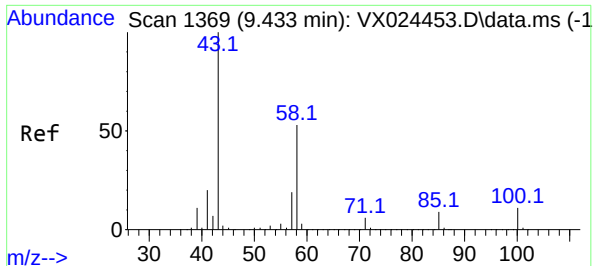
Tgt Ion: 63 Resp: 134641
Ion Ratio Lower Upper
63 100
106 28.5 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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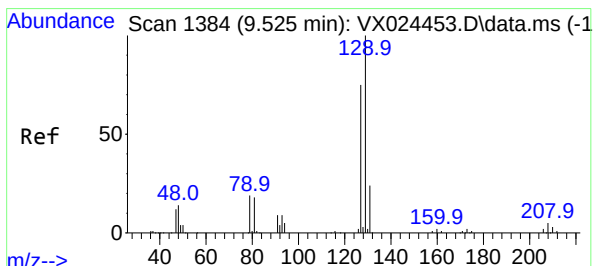
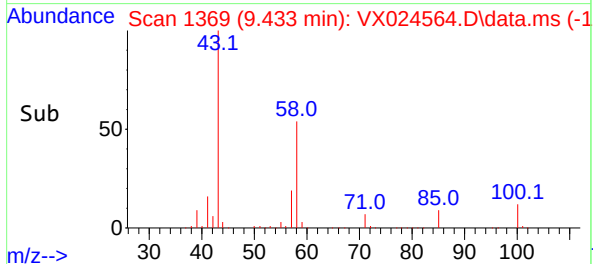
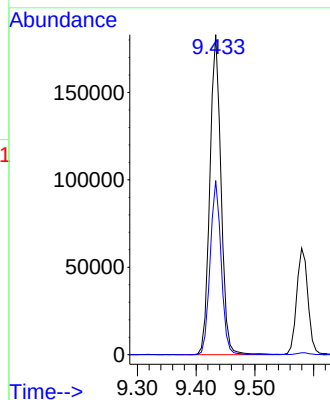
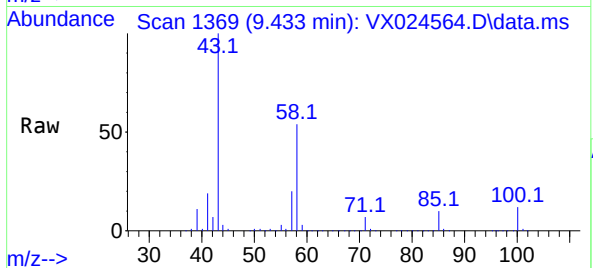
#59
2-Hexanone
Concen: 86.10 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 242143
Ion Ratio Lower Upper
43 100
58 53.4 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

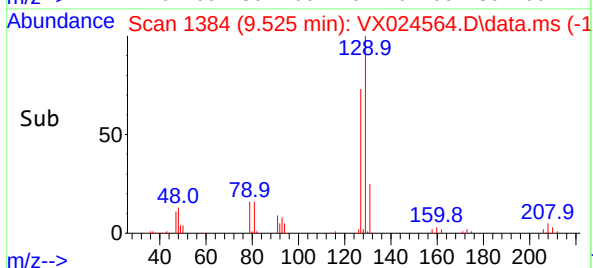
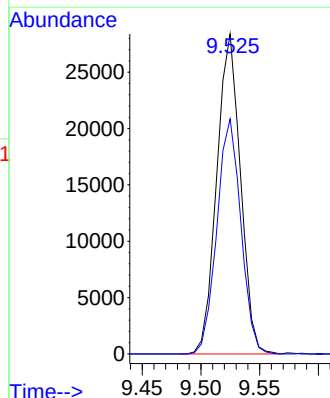
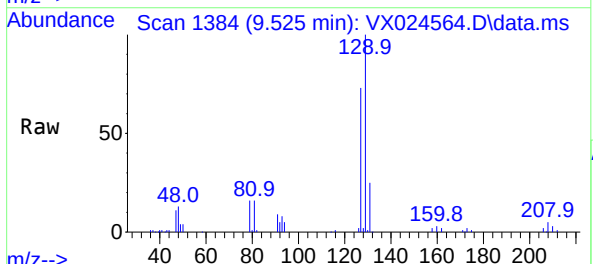
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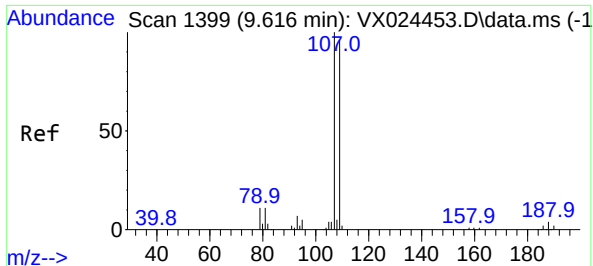
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#60
Dibromochloromethane
Concen: 16.95 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

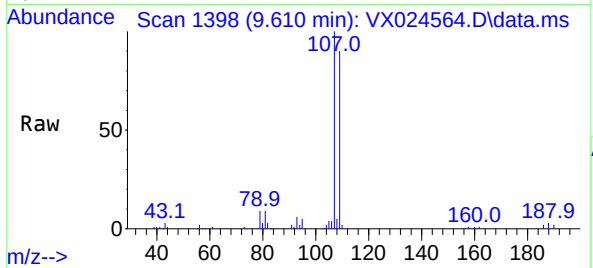
Tgt Ion: 129 Resp: 39874
Ion Ratio Lower Upper
129 100
127 74.2 38.4 115.2





#61
1,2-Dibromoethane
Concen: 17.59 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

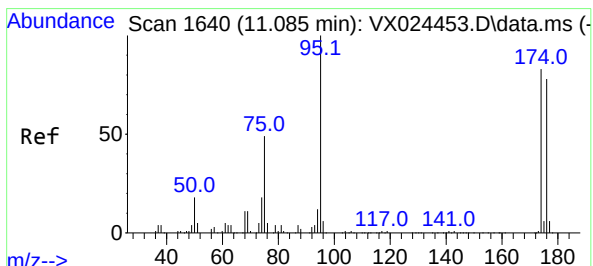
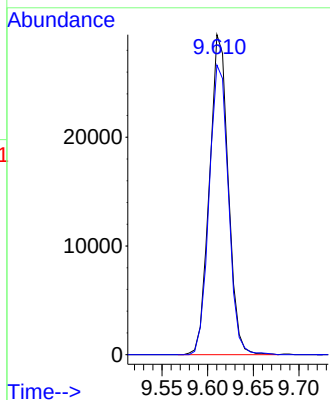
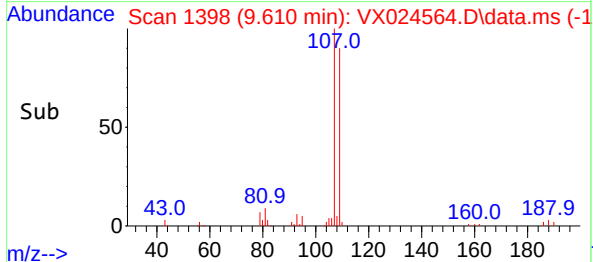
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



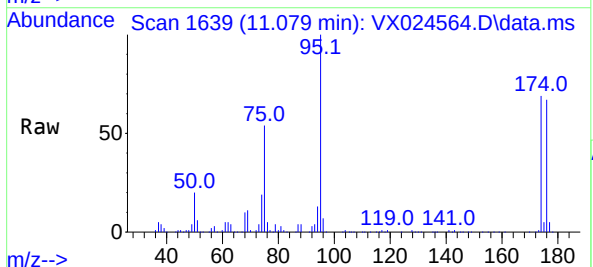
Tgt Ion:107 Resp: 42038
Ion Ratio Lower Upper
107 100
109 92.7 75.8 113.6

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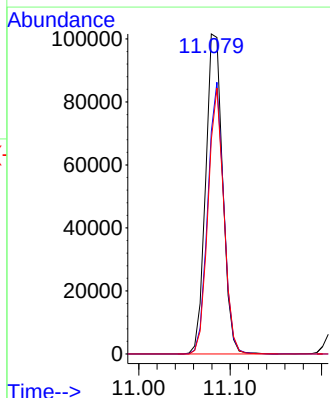
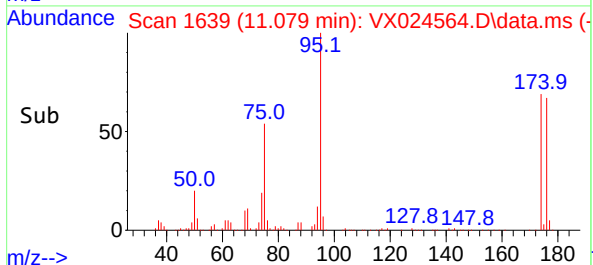
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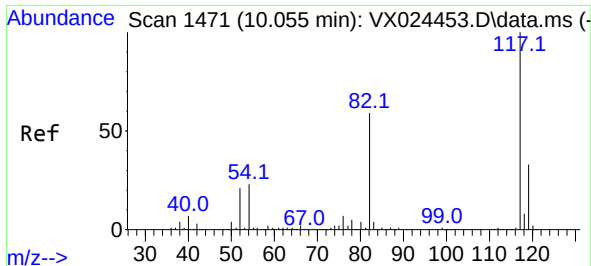


#62
4-Bromofluorobenzene
Concen: 45.80 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

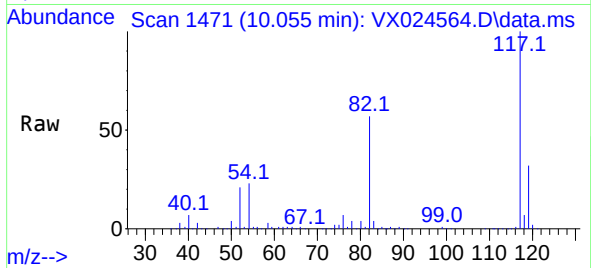


Tgt Ion: 95 Resp: 130894
Ion Ratio Lower Upper
95 100
174 79.5 0.0 154.6
176 77.0 0.0 155.8

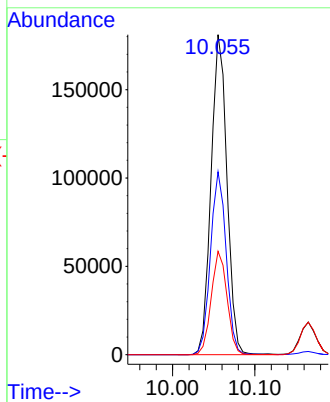
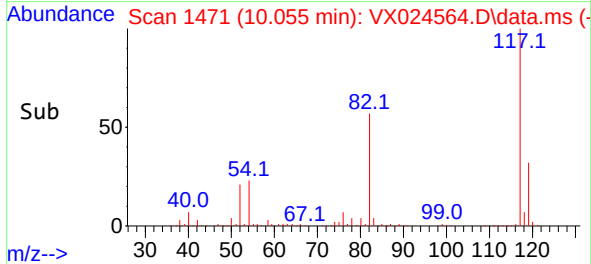




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



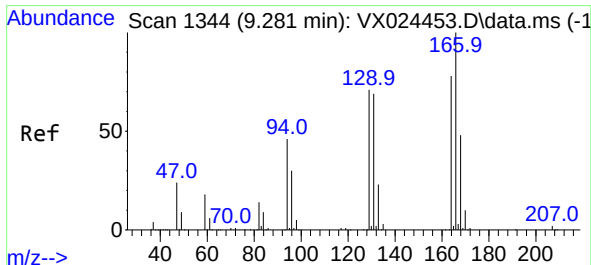
Tgt Ion:117 Resp: 243372
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.3 26.6 39.8



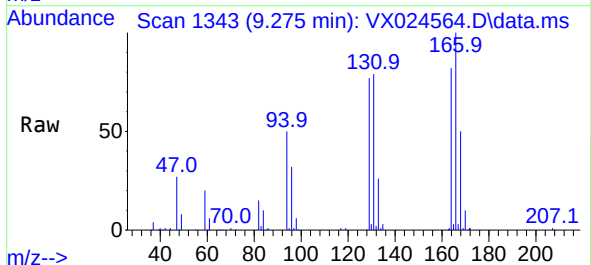
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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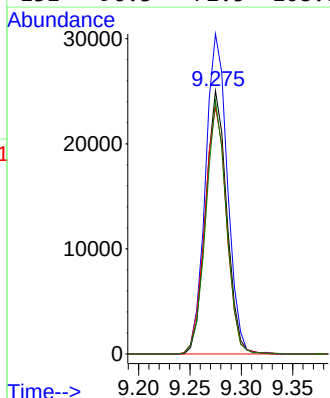
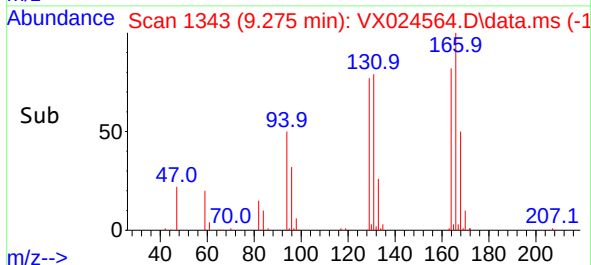
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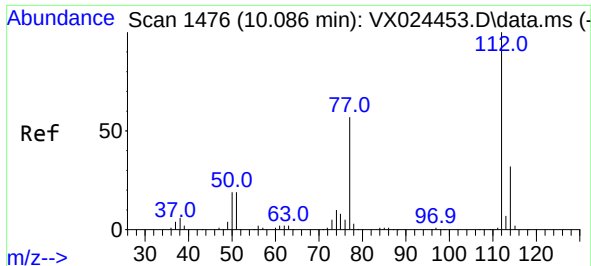


#64
Tetrachloroethene
Concen: 21.18 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion:164 Resp: 35679
Ion Ratio Lower Upper
164 100
166 121.6 103.4 155.2
129 93.7 70.8 106.2
131 96.3 72.5 108.7





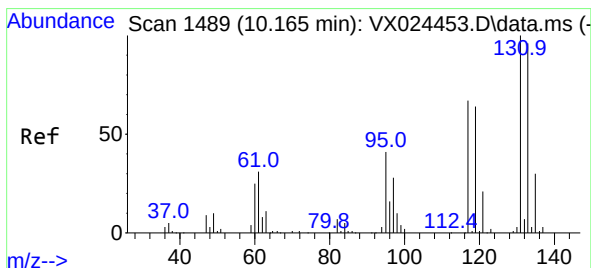
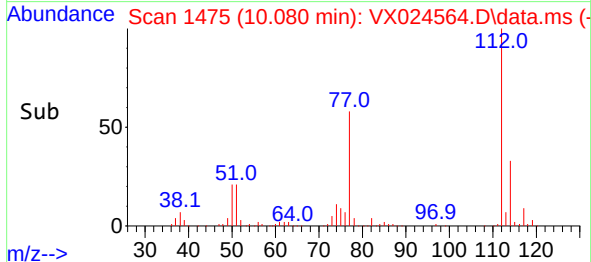
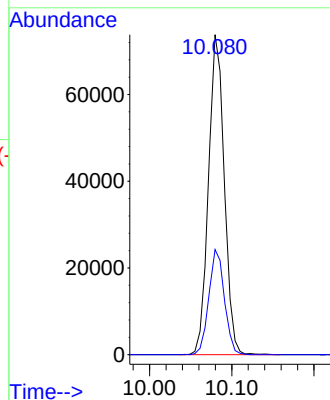
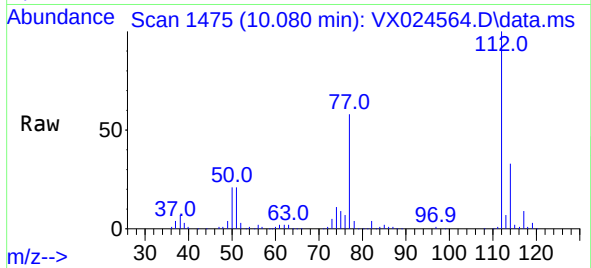
#65
Chlorobenzene
Concen: 19.40 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:112 Resp: 98350
Ion Ratio Lower Upper
112 100
114 32.9 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

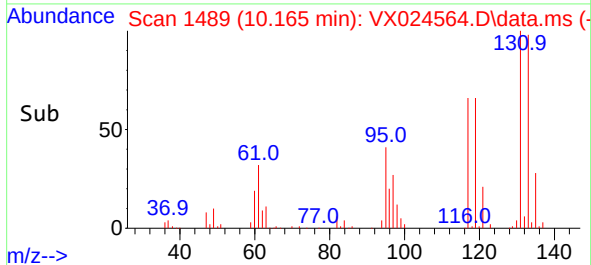
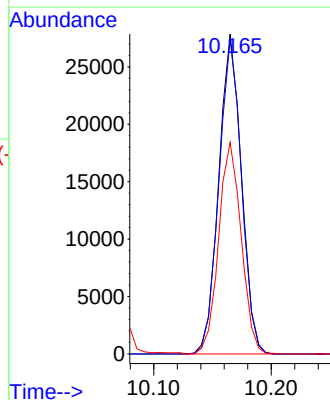
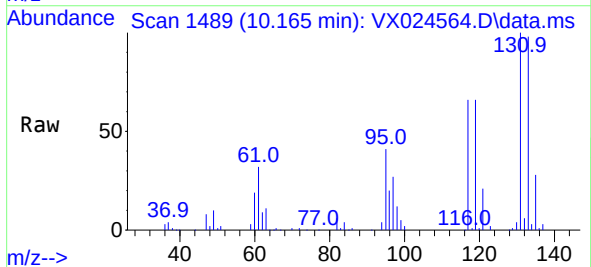
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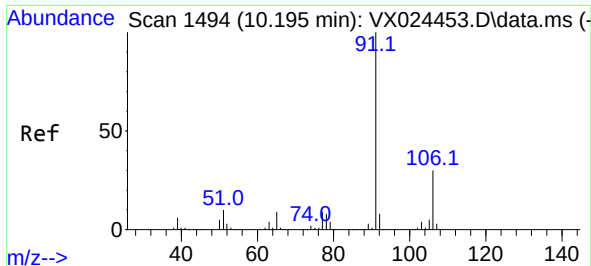
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#66
1,1,1,2-Tetrachloroethane
Concen: 19.73 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:131 Resp: 37276
Ion Ratio Lower Upper
131 100
133 98.1 47.7 143.1
119 65.9 32.1 96.5





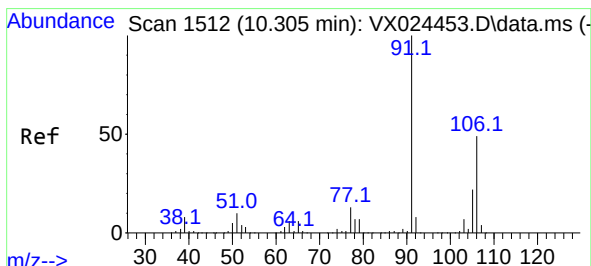
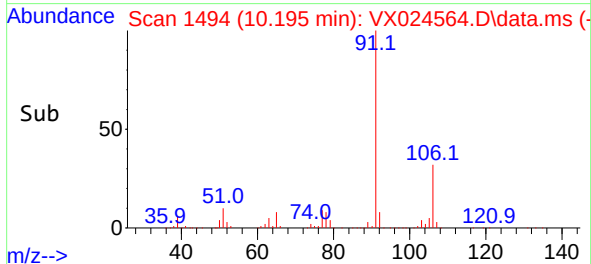
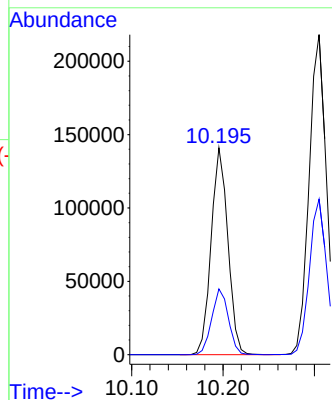
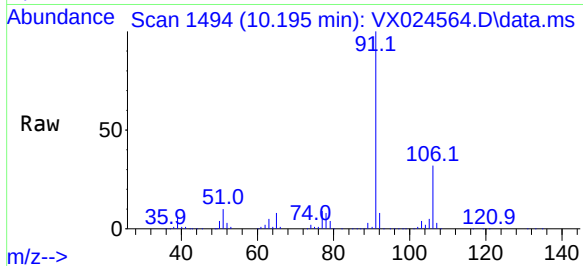
#67
Ethyl Benzene
Concen: 19.94 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 91 Resp: 178943
Ion Ratio Lower Upper
91 100
106 31.8 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

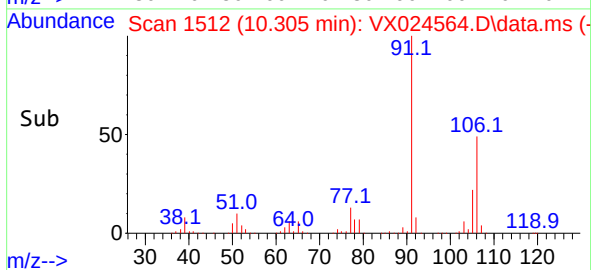
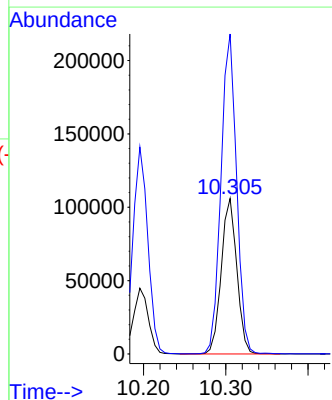
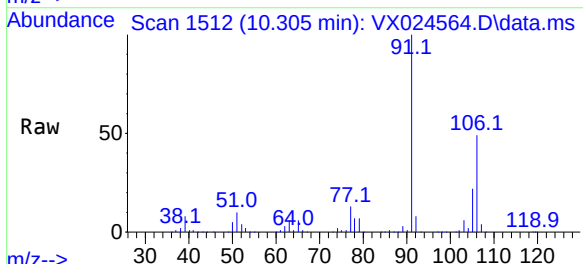
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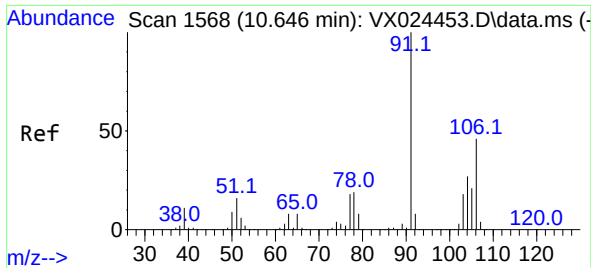
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#68
m/p-Xylenes
Concen: 40.48 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

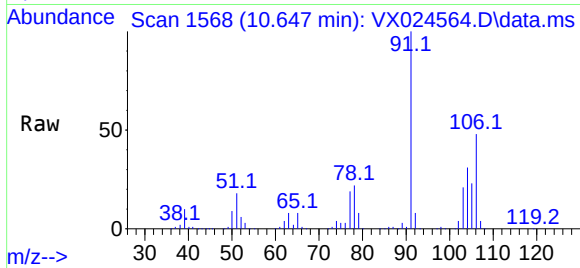
Tgt Ion: 106 Resp: 139310
Ion Ratio Lower Upper
106 100
91 206.4 162.8 244.2





#69
o-Xylene
Concen: 20.04 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

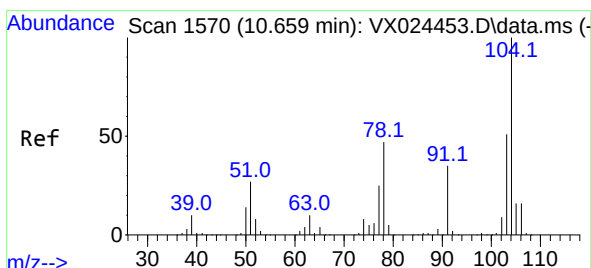
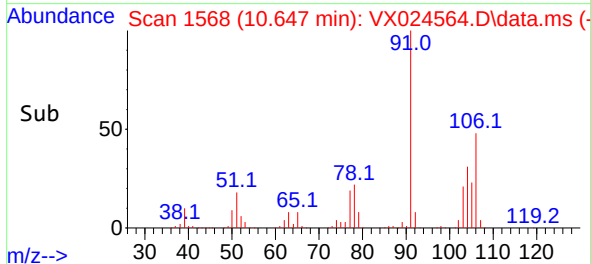
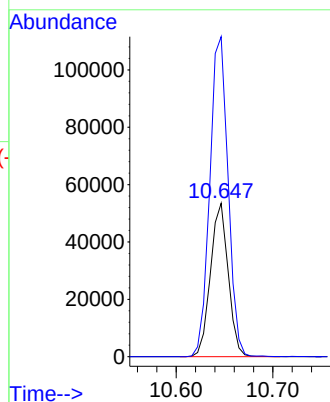
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



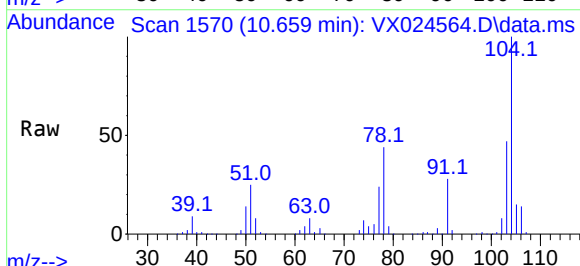
Tgt Ion:106 Resp: 68207
Ion Ratio Lower Upper
106 100
91 214.9 108.1 324.2

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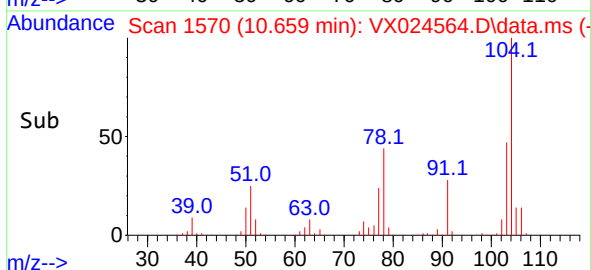
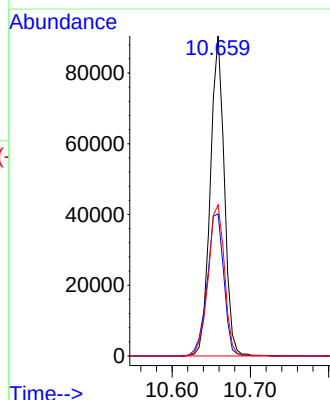
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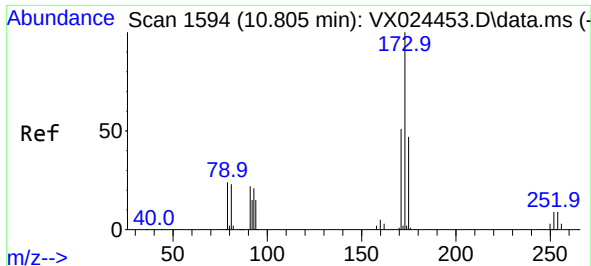


#70
Styrene
Concen: 19.77 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

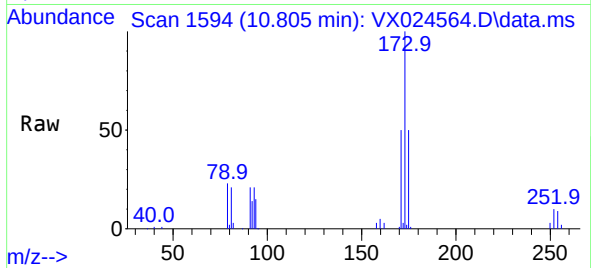


Tgt Ion:104 Resp: 112489
Ion Ratio Lower Upper
104 100
78 52.7 40.0 60.0
103 54.8 43.4 65.0

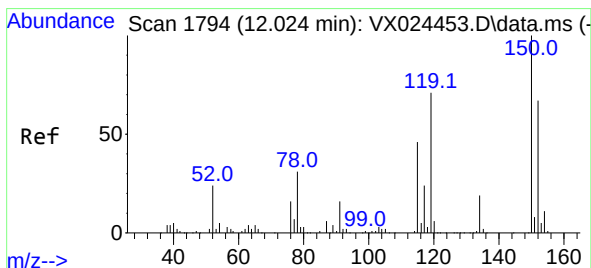
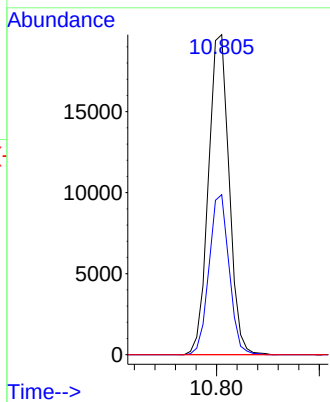
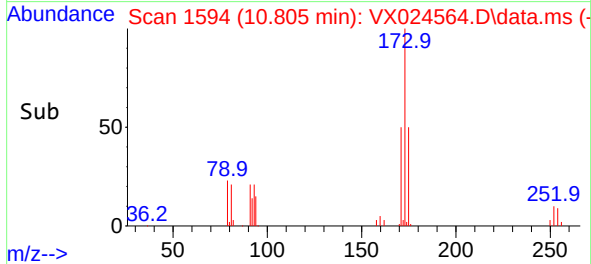




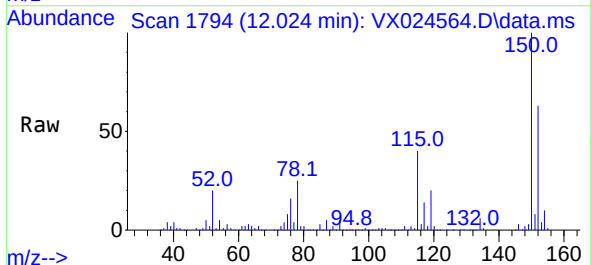
#71
Bromoform
Concen: 18.28 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



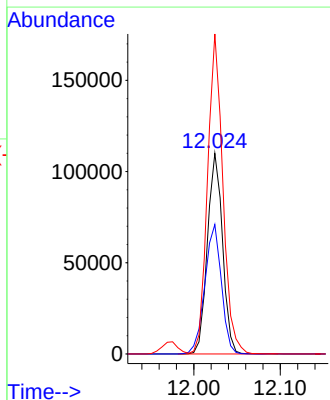
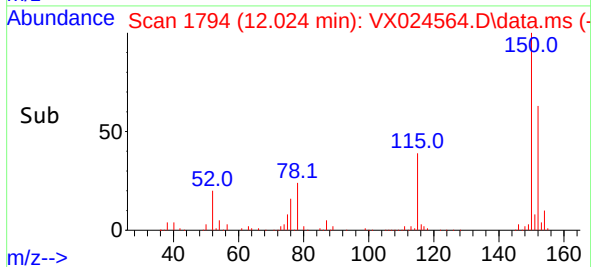
Tgt Ion:173 Resp: 27559
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



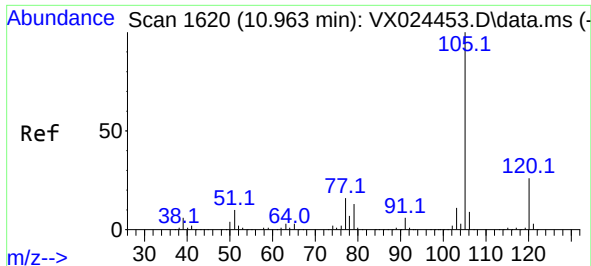
Tgt Ion:152 Resp: 133296
Ion Ratio Lower Upper
152 100
115 70.5 41.1 123.3
150 161.8 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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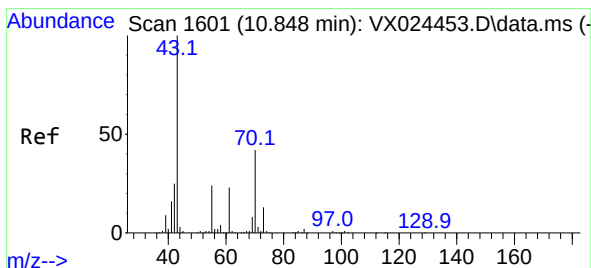
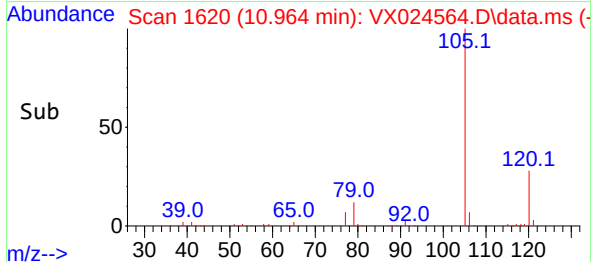
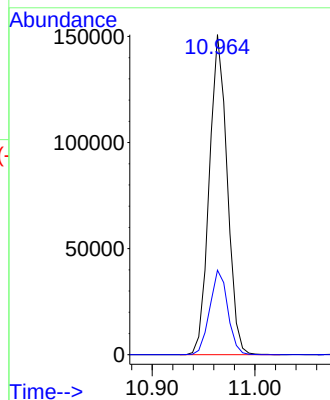
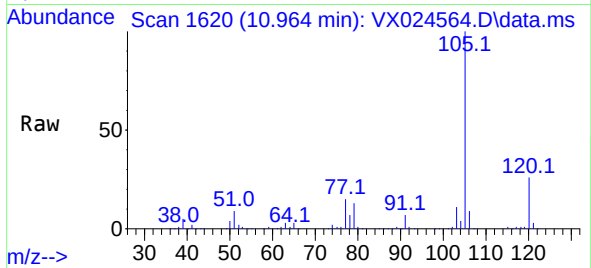
#73
Isopropylbenzene
Concen: 19.42 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 105 Resp: 182998
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

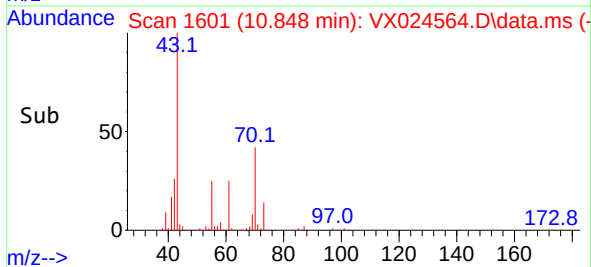
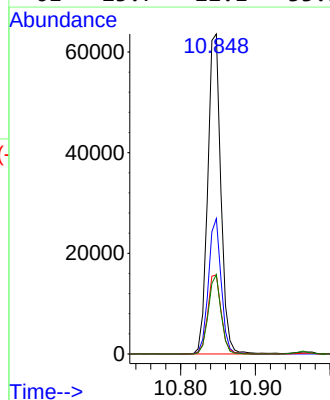
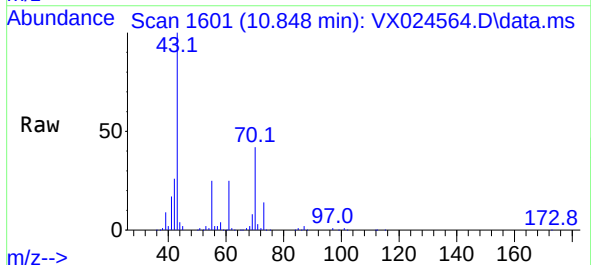
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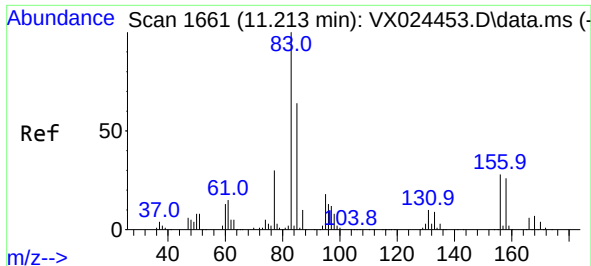
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#74
N-ethyl acetate
Concen: 17.94 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 43 Resp: 77762
Ion Ratio Lower Upper
43 100
70 40.8 39.0 58.6
55 25.2 21.5 32.3
61 23.7 22.1 33.1





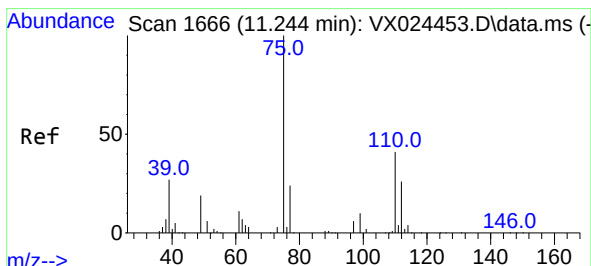
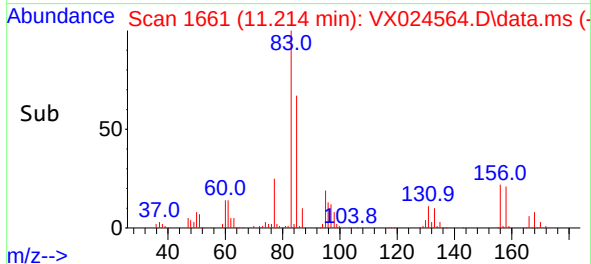
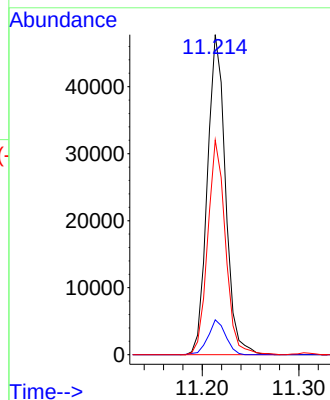
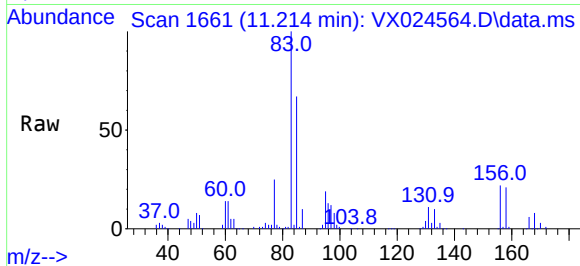
#75
1,1,2,2-Tetrachloroethane
Concen: 18.67 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

Tgt Ion: 83 Resp: 62217
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.2
85 65.8 31.8 95.4

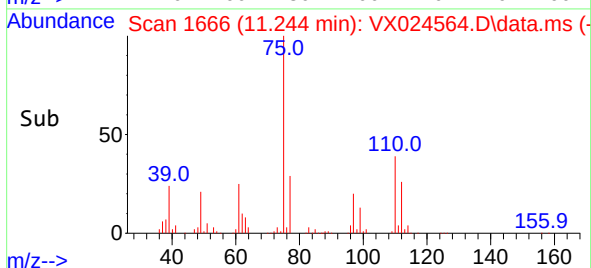
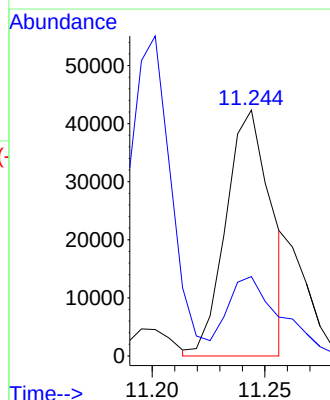
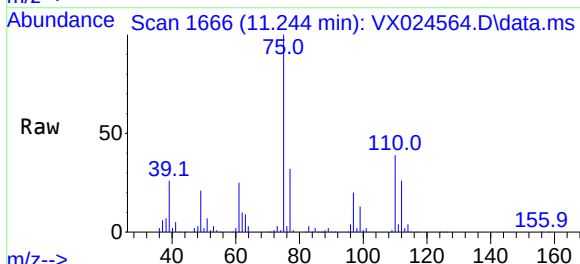
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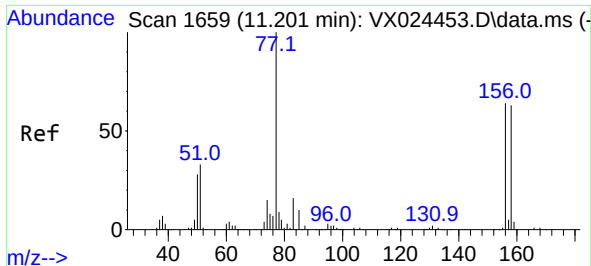
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#76
1,2,3-Trichloropropane
Concen: 19.45 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 75 Resp: 58881
Ion Ratio Lower Upper
75 100
77 38.5 19.1 57.5





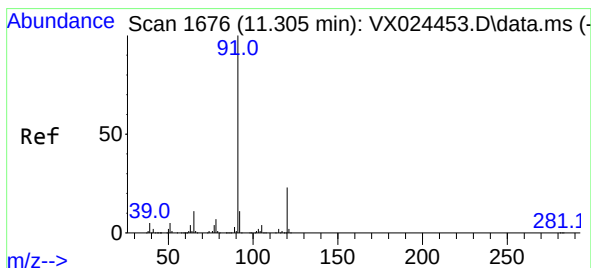
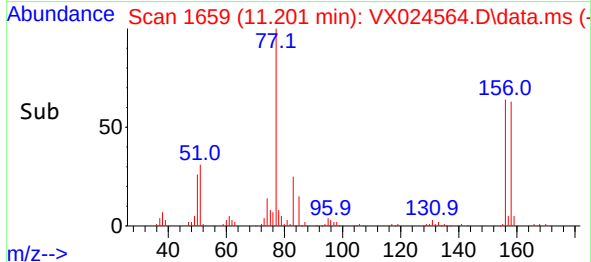
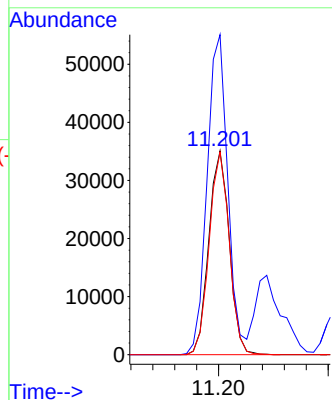
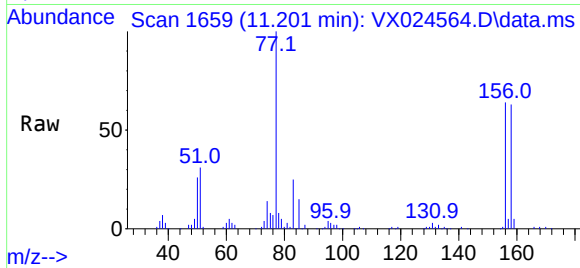
#77
Bromobenzene
Concen: 18.80 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion: 156 Resp: 45592
Ion Ratio Lower Upper
156 100
77 158.3 82.8 248.6
158 97.2 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

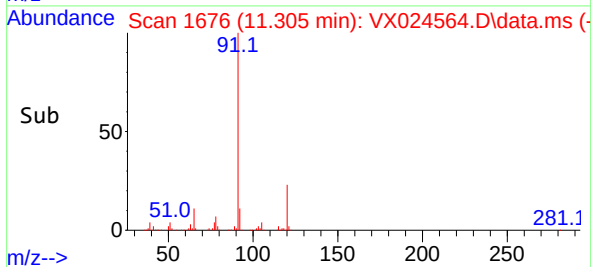
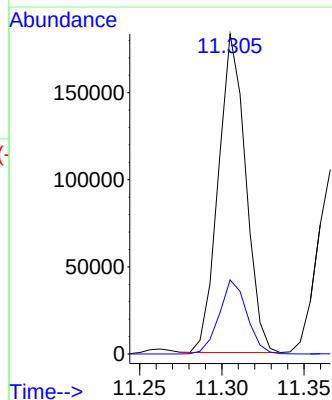
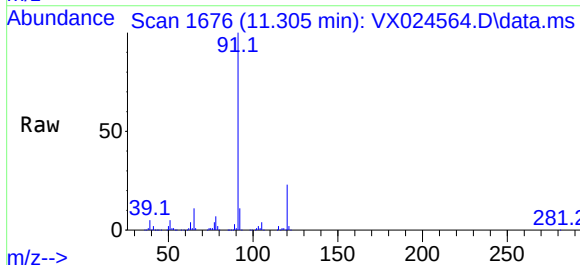
Manual Integrations
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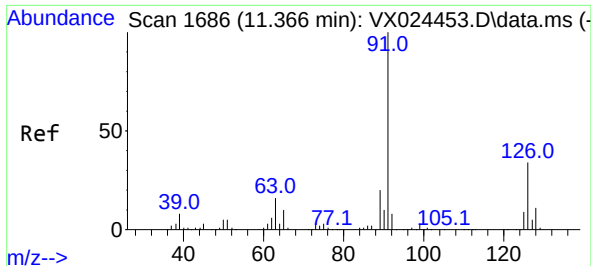
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#78
n-propylbenzene
Concen: 19.26 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

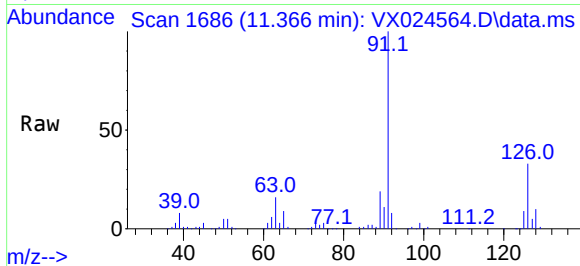
Tgt Ion: 91 Resp: 212130
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5





#79
2-Chlorotoluene
Concen: 19.34 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

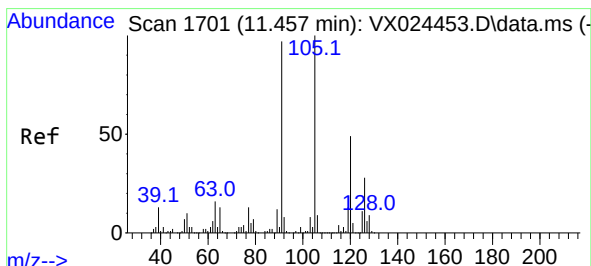
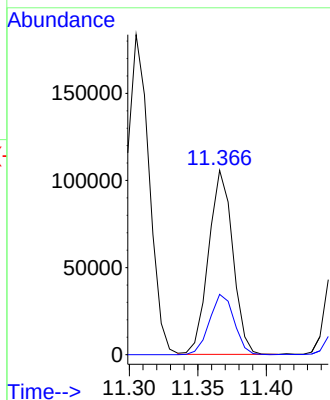
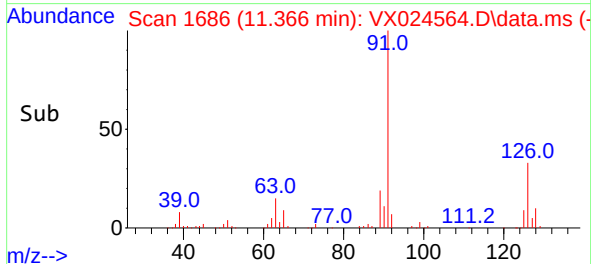
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



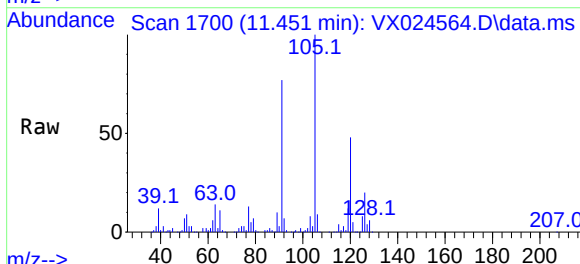
Tgt Ion: 91 Resp: 129776
Ion Ratio Lower Upper
91 100
126 33.4 16.6 49.8

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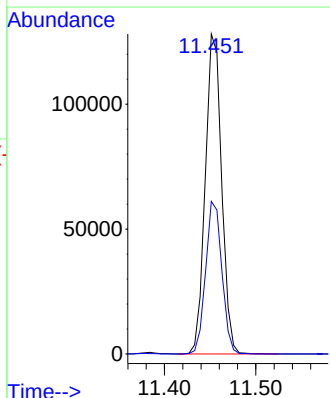
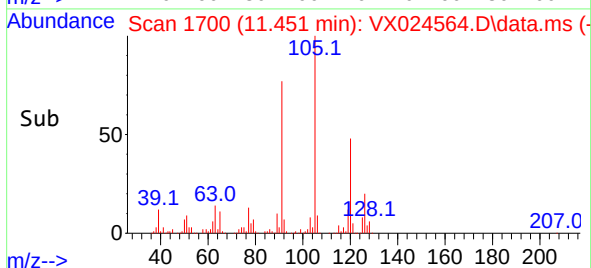
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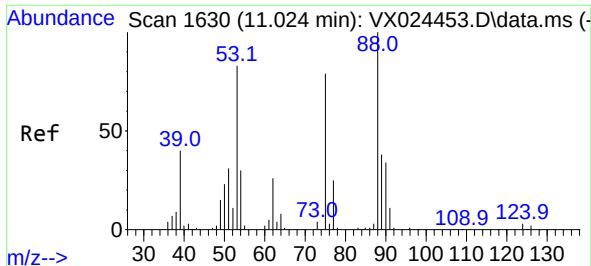


#80
1,3,5-Trimethylbenzene
Concen: 19.72 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



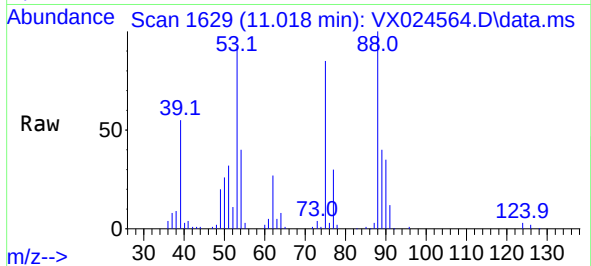
Tgt Ion: 105 Resp: 158738
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.14 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

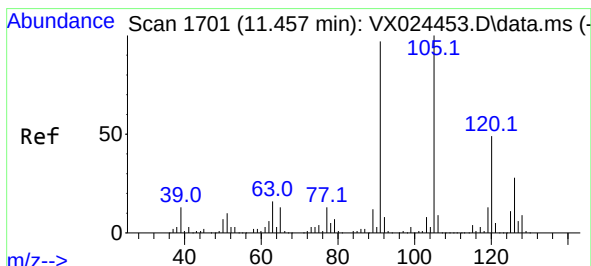
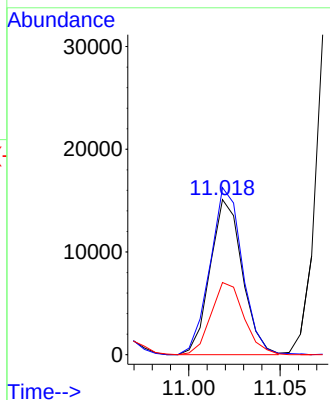
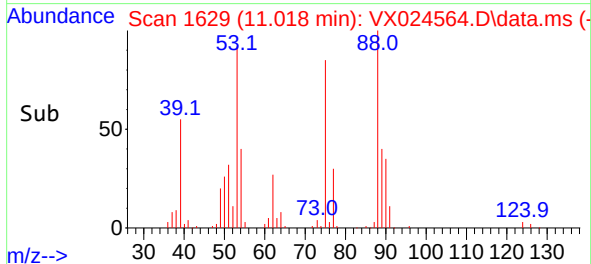
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



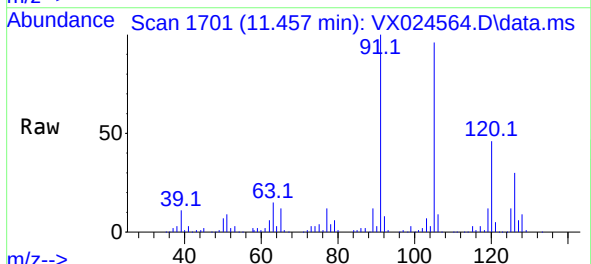
Tgt Ion: 75 Resp: 18513
Ion Ratio Lower Upper
75 100
53 108.2 74.5 111.7
89 47.6 37.9 56.9

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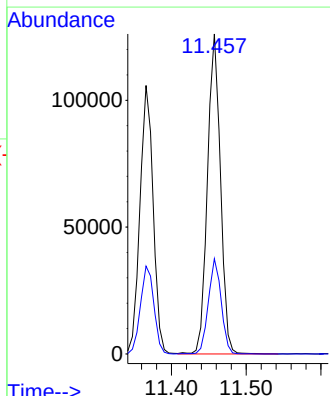
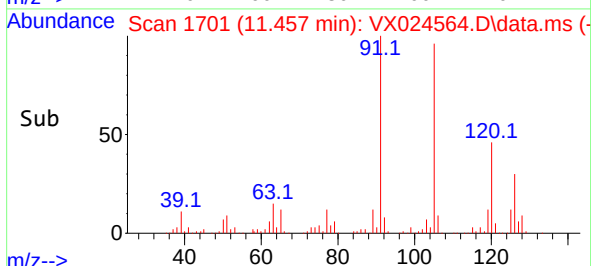
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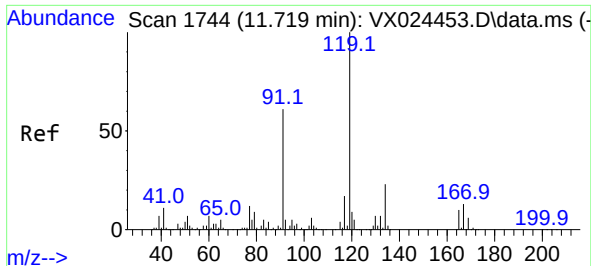


#82
4-Chlorotoluene
Concen: 19.27 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



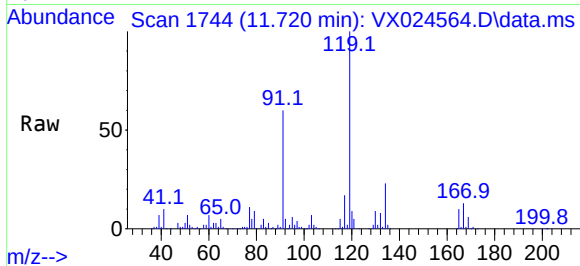
Tgt Ion: 91 Resp: 152181
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.04 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

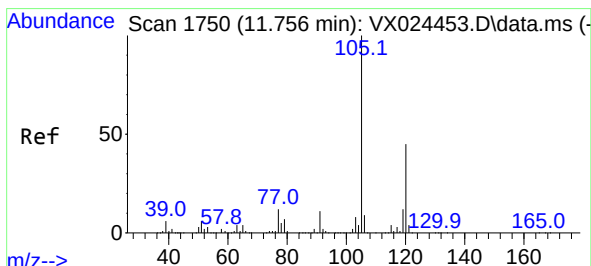
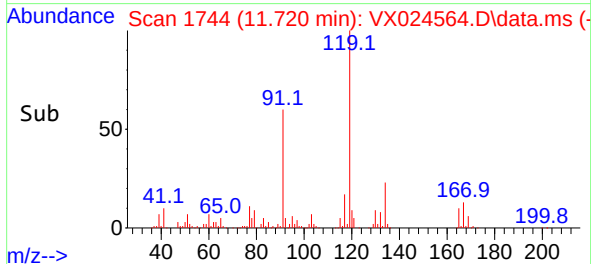
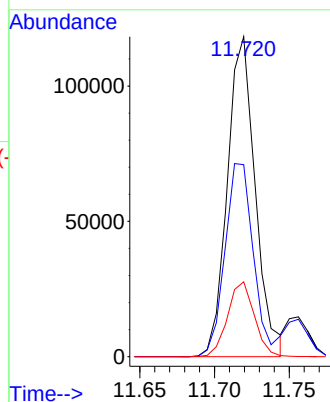
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01



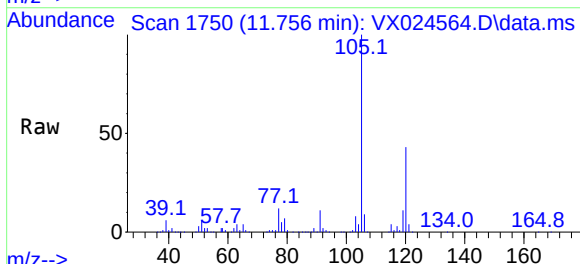
Tgt Ion:119 Resp: 153654
Ion Ratio Lower Upper
119 100
91 60.9 27.9 83.7
134 22.5 11.3 33.9

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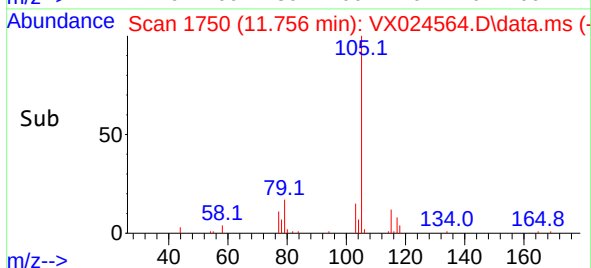
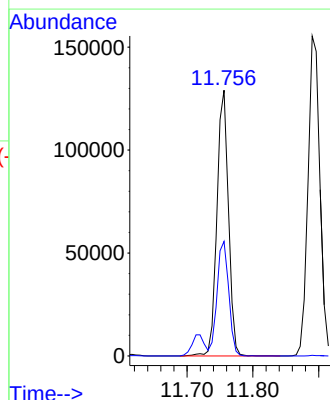
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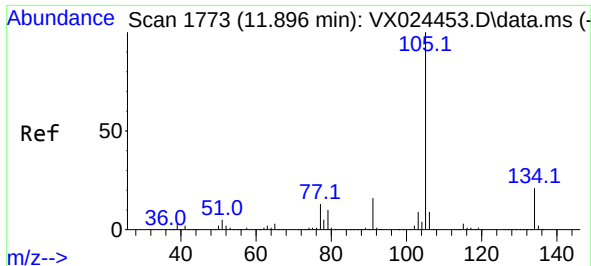


#84
1,2,4-Trimethylbenzene
Concen: 19.67 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion:105 Resp: 157448
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3





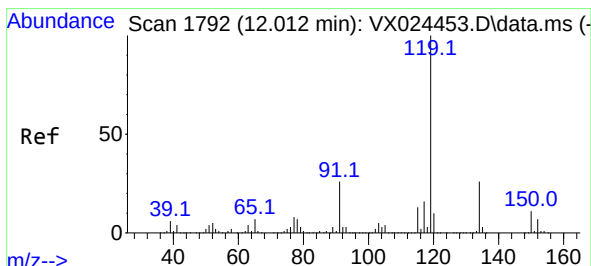
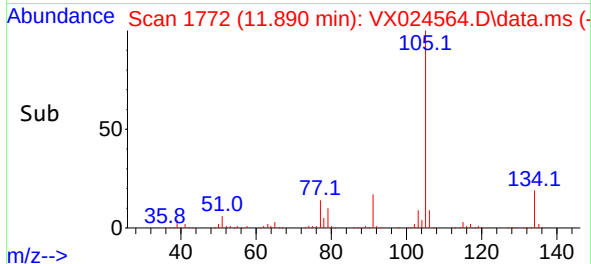
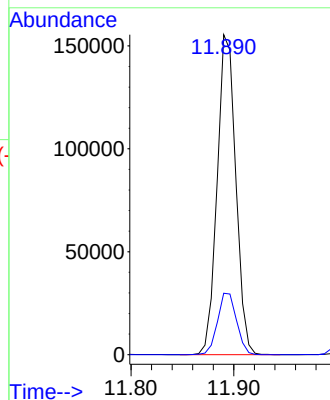
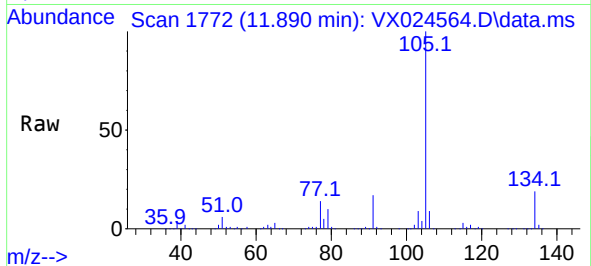
#85
 sec-Butylbenzene
 Concen: 19.69 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBS01

Tgt Ion:105 Resp: 195459
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.0 29.8

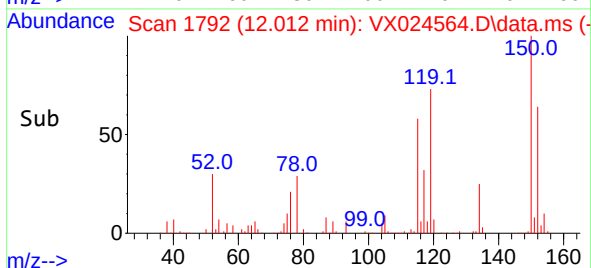
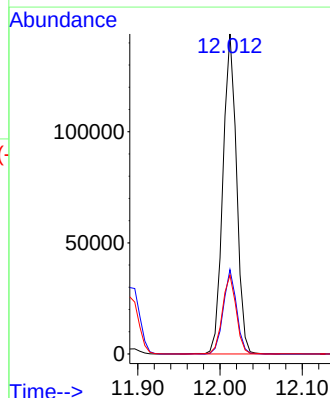
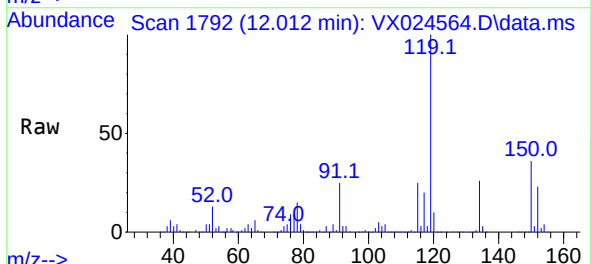
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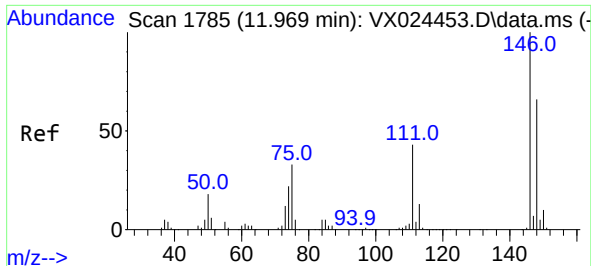
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#86
 p-Isopropyltoluene
 Concen: 19.59 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024564.D
 Acq: 05 Oct 2021 12:28

Tgt Ion:119 Resp: 165821
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 24.9 11.7 35.0





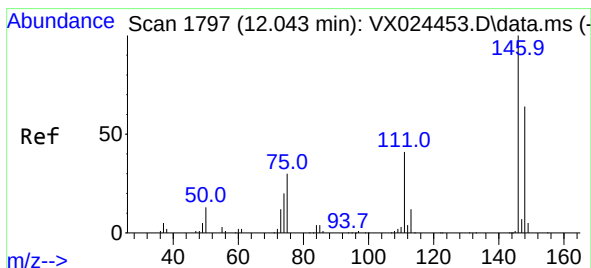
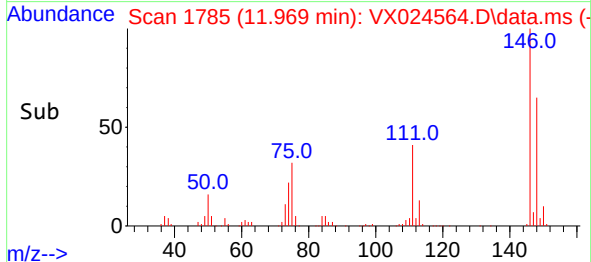
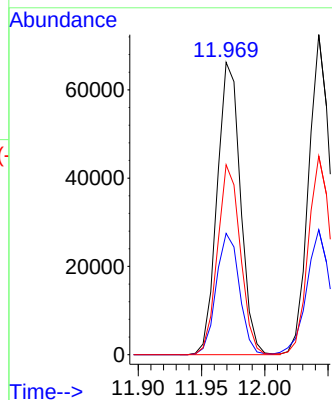
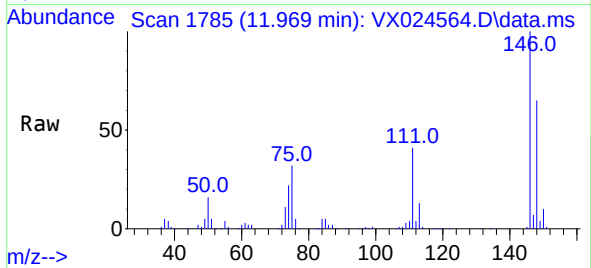
#87
1,3-Dichlorobenzene
Concen: 18.35 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:146 Resp: 84758
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 63.8 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

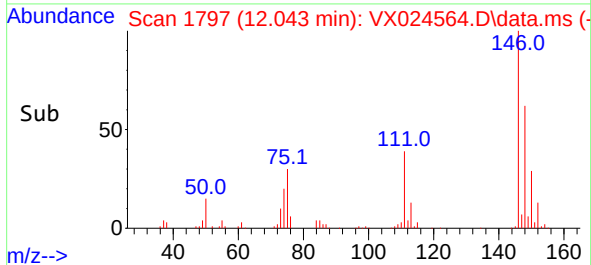
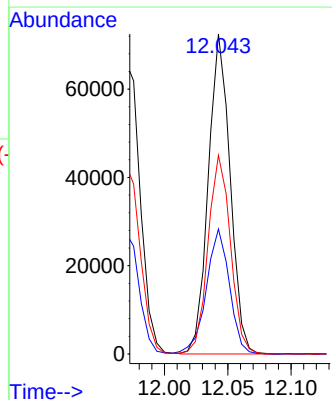
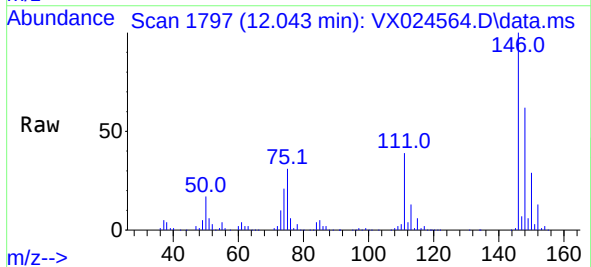
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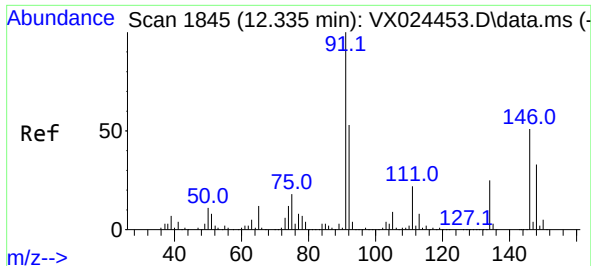
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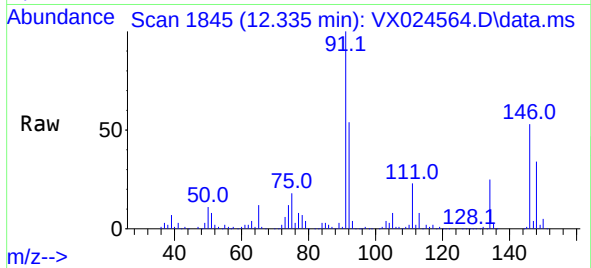
#88
1,4-Dichlorobenzene
Concen: 18.25 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28

Tgt Ion:146 Resp: 87043
Ion Ratio Lower Upper
146 100
111 41.4 19.6 58.8
148 63.8 31.6 95.0

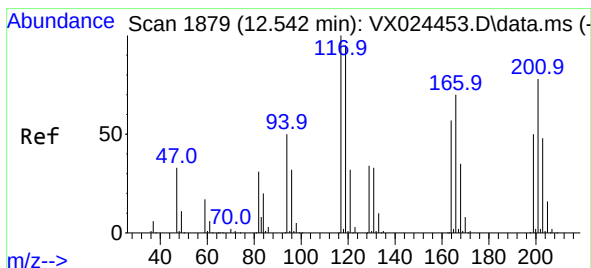
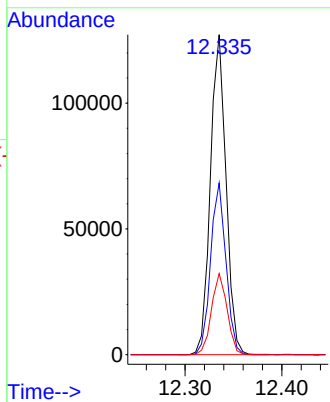
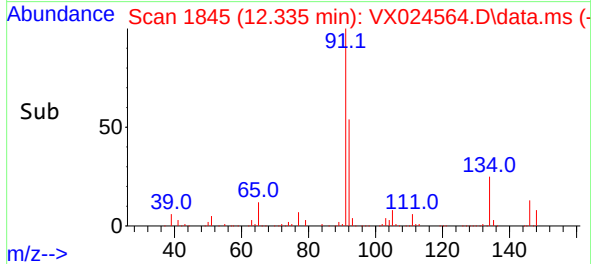




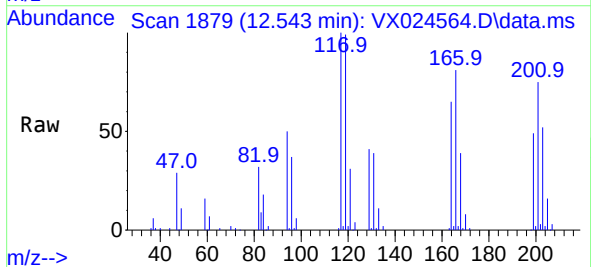
#89
n-Butylbenzene
Concen: 19.07 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



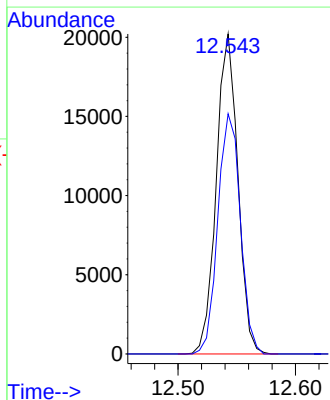
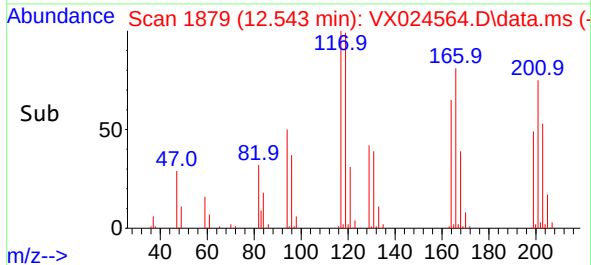
Tgt Ion: 91 Resp: 142958
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 25.3 13.2 39.5



#90
Hexachloroethane
Concen: 18.54 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



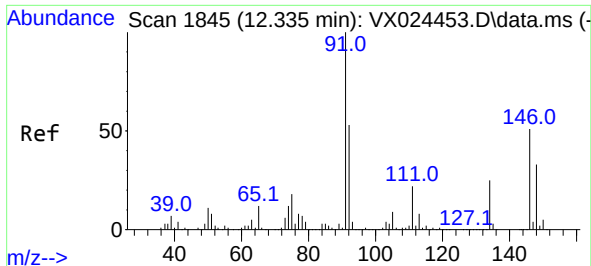
Tgt Ion: 117 Resp: 25807
Ion Ratio Lower Upper
117 100
201 78.2 40.4 121.2



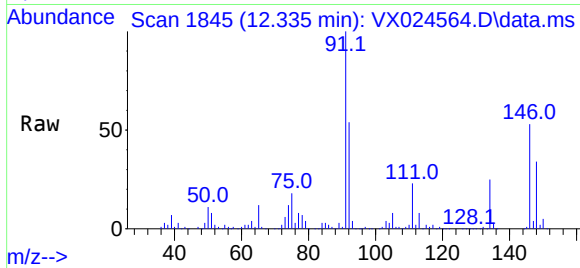
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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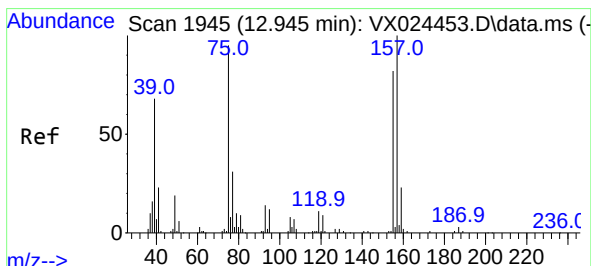
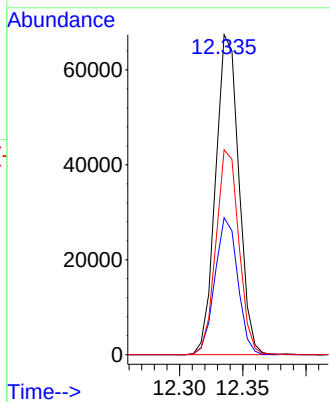
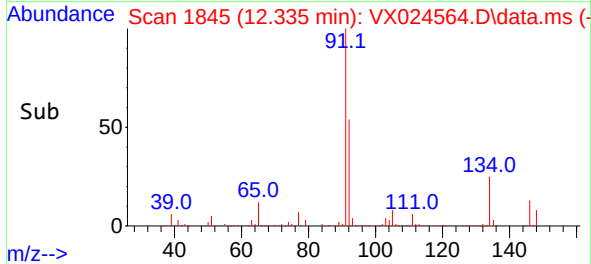
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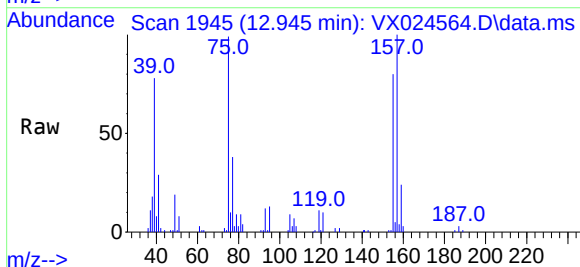
#91
1,2-Dichlorobenzene
Concen: 18.84 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



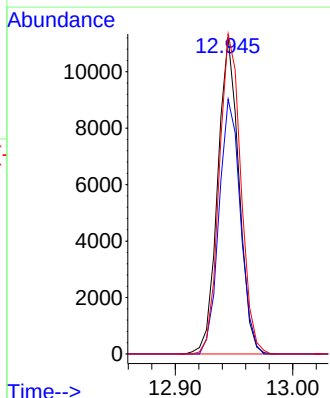
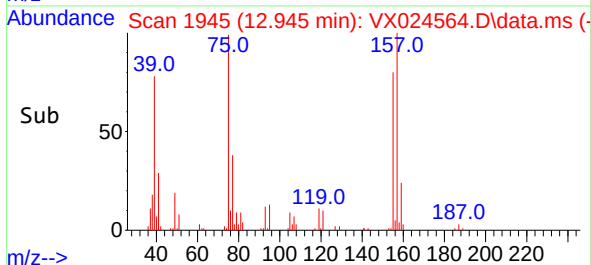
Tgt Ion: 146 Resp: 85990
Ion Ratio Lower Upper
146 100
111 42.2 20.8 62.2
148 63.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.46 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



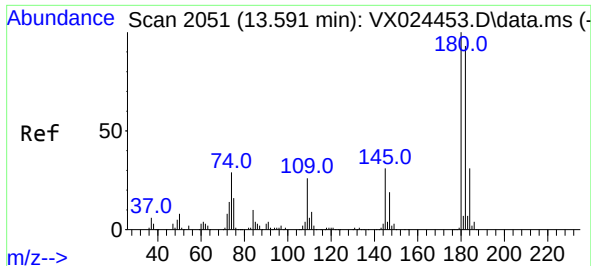
Tgt Ion: 75 Resp: 14053
Ion Ratio Lower Upper
75 100
155 81.1 45.3 135.9
157 103.1 57.7 173.1



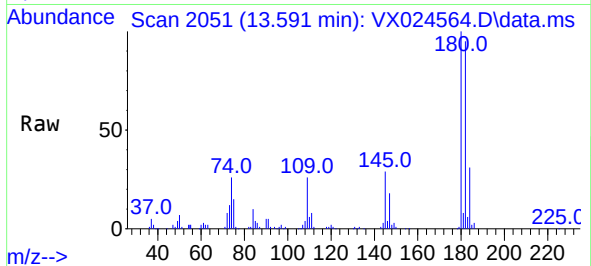
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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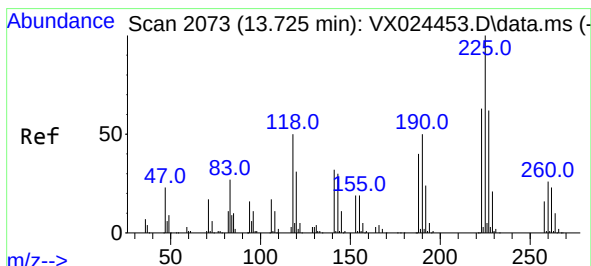
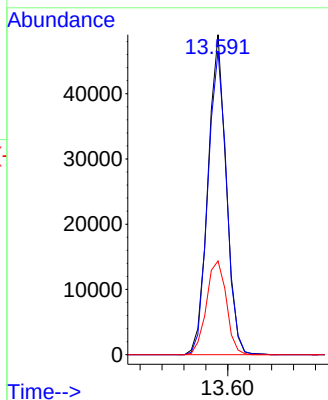
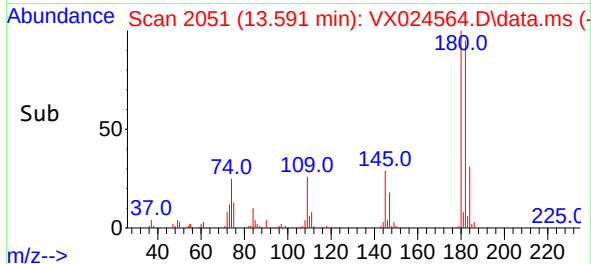
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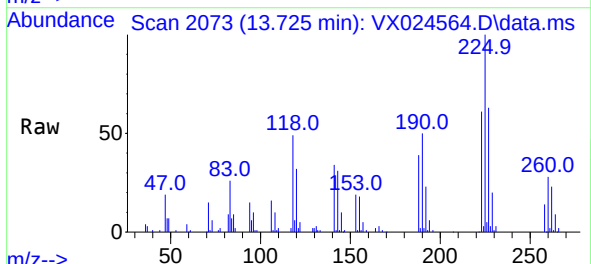
#93
1,2,4-Trichlorobenzene
Concen: 19.45 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



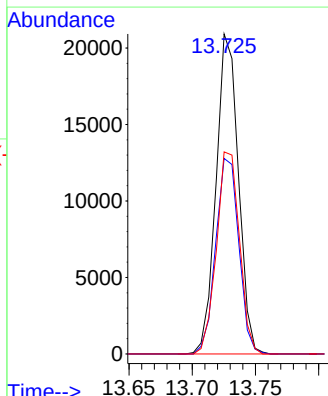
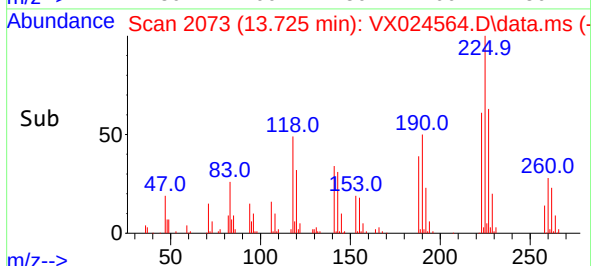
Tgt Ion:180 Resp: 56526
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 32.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 19.25 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



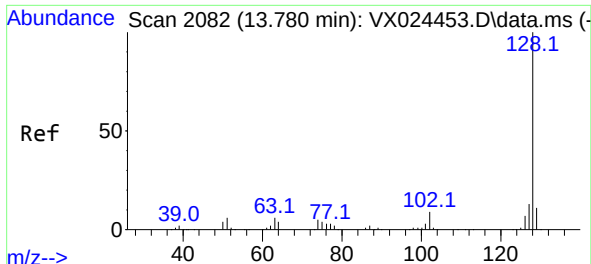
Tgt Ion:225 Resp: 25590
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 65.0 31.6 95.0



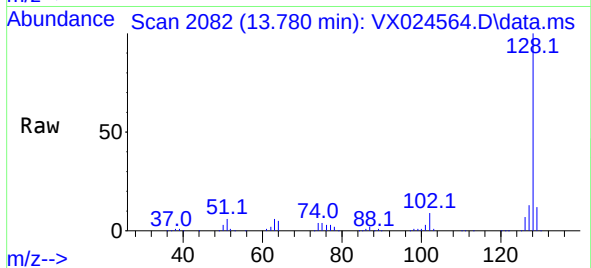
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

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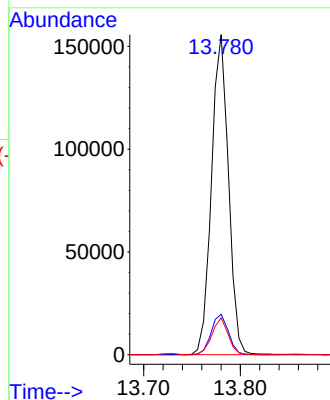
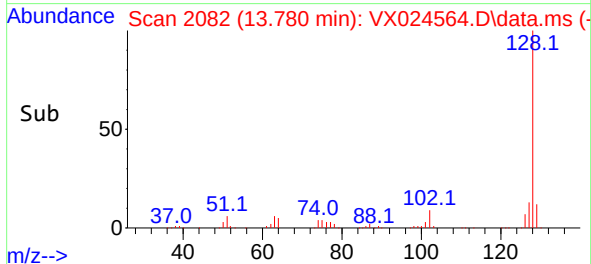
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#95
Naphthalene
Concen: 20.42 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



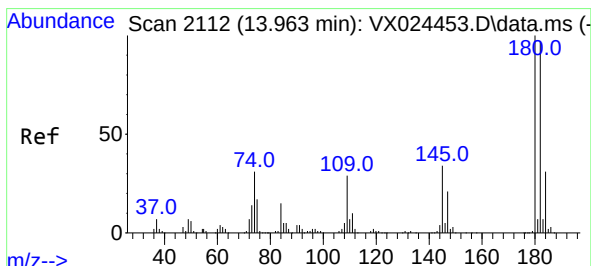
Tgt Ion:128 Resp: 189957
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.1 8.8 13.2



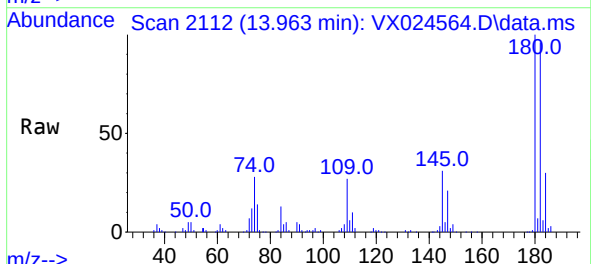
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBS01

Manual Integrations
APPROVED

MMDadoda
10/6/2021 7:03:47 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.66 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX024564.D
Acq: 05 Oct 2021 12:28



Tgt Ion:180 Resp: 58545
Ion Ratio Lower Upper
180 100
182 94.8 47.6 142.9
145 32.3 16.1 48.3

