

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
 Data File : VX024157.D
 Acq On : 10 Sep 2021 11:50
 Operator : JC/MD
 Sample : VX0910WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0910WBSD01

Manual Integrations
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 9/13/2021 7:33:39 PM

Quant Time: Sep 11 04:19:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	174509	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	269879	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253490	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125584	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	126240	51.831	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.660%
35) Dibromofluoromethane	5.391	113	94719	53.026	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.060%
50) Toluene-d8	8.653	98	332182	48.860	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.720%
62) 4-Bromofluorobenzene	11.085	95	135906	54.303	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.600%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	34605	18.795	ug/l	99
3) Chloromethane	1.294	50	32291	15.976	ug/l	100
4) Vinyl Chloride	1.374	62	32463	16.468	ug/l	100
5) Bromomethane	1.599	94	23247	18.757	ug/l	99
6) Chloroethane	1.685	64	21363	15.042	ug/l	99
7) Trichlorofluoromethane	1.886	101	55287	17.760	ug/l	98
8) Diethyl Ether	2.136	74	19800	18.214	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	32162	18.361	ug/l	95
10) Methyl Iodide	2.453	142	40141	16.458	ug/l	91
11) Tert butyl alcohol	2.971	59	52233	106.045	ug/l	97
12) 1,1-Dichloroethene	2.319	96	30388	18.145	ug/l	90
13) Acrolein	2.239	56	23995	81.863	ug/l	96
14) Allyl chloride	2.666	41	53974	17.488	ug/l	89
15) Acrylonitrile	3.068	53	95034	86.595	ug/l	97
16) Acetone	2.386	43	93777	86.111	ug/l	# 87
17) Carbon Disulfide	2.514	76	68765	17.215	ug/l	99
18) Methyl Acetate	2.709	43	63165	23.234	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	118037	20.251	ug/l	98
20) Methylene Chloride	2.794	84	37021	17.797	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	33177	18.546	ug/l	94
22) Diisopropyl ether	3.770	45	113768	18.507	ug/l	98
23) Vinyl Acetate	3.727	43	475645	95.651	ug/l	95
24) 1,1-Dichloroethane	3.611	63	63552	18.576	ug/l	96
25) 2-Butanone	4.562	43	139428	84.529	ug/l	95
26) 2,2-Dichloropropane	4.483	77	55043	19.603	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	39598	18.603	ug/l	95
28) Bromochloromethane	4.904	49	26188	16.835	ug/l	99
29) Tetrahydrofuran	5.013	42	89201	83.489	ug/l	92
30) Chloroform	5.099	83	69309	19.133	ug/l	99
31) Cyclohexane	5.477	56	55518	17.742	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	61400	19.795	ug/l	99
36) 1,1-Dichloropropene	5.696	75	49079	19.637	ug/l	99
37) Ethyl Acetate	4.721	43	53395	17.380	ug/l	96
38) Carbon Tetrachloride	5.684	117	52499	20.144	ug/l	100
39) Methylcyclohexane	7.385	83	59346	19.502	ug/l	96
40) Benzene	6.044	78	143058	19.358	ug/l	99

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Quant Time: Sep 11 04:19:58 2021
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	29758	17.868	ug/l	93
42) 1,2-Dichloroethane	6.092	62	60649	20.881	ug/l	94
43) Isopropyl Acetate	6.348	43	89468	18.618	ug/l	93
44) Trichloroethene	7.129	130	39588	19.392	ug/l	94
45) 1,2-Dichloropropane	7.434	63	37662	19.192	ug/l	99
46) Dibromomethane	7.586	93	27690	20.276	ug/l	98
47) Bromodichloromethane	7.824	83	50867	20.589	ug/l	98
48) Methyl methacrylate	7.696	41	53219	22.702	ug/l	87
49) 1,4-Dioxane	7.665	88	18028	363.877	ug/l #	96
51) 4-Methyl-2-Pentanone	8.574	43	285605	91.943	ug/l	90
52) Toluene	8.720	92	93066	19.434	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	56589	19.112	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	59214	19.780	ug/l #	90
55) 1,1,2-Trichloroethane	9.153	97	39764	20.169	ug/l	96
56) Ethyl methacrylate	9.116	69	46417	14.329	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	64643	19.769	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	156125	98.343	ug/l	97
59) 2-Hexanone	9.433	43	222676	93.257	ug/l	86
60) Dibromochloromethane	9.525	129	38960	18.977	ug/l	98
61) 1,2-Dibromoethane	9.610	107	42310	20.314	ug/l	99
64) Tetrachloroethene	9.275	164	40869	20.186	ug/l	95
65) Chlorobenzene	10.079	112	104383	19.734	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	38882	20.653	ug/l	99
67) Ethyl Benzene	10.195	91	184593	19.984	ug/l	99
68) m/p-Xylenes	10.305	106	139827	39.742	ug/l	98
69) o-Xylene	10.646	106	67727	19.589	ug/l	99
70) Styrene	10.659	104	100218	17.792	ug/l	95
71) Bromoform	10.805	173	27451	19.182	ug/l #	99
73) Isopropylbenzene	10.963	105	185074	19.321	ug/l	99
74) N-amyl acetate	10.848	43	76855	17.754	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	61125	19.471	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	57460m	19.614	ug/l	
77) Bromobenzene	11.201	156	47433	20.105	ug/l	95
78) n-propylbenzene	11.305	91	205909	18.794	ug/l	100
79) 2-Chlorotoluene	11.366	91	124851	18.854	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	158064	20.080	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	17187	17.257	ug/l	87
82) 4-Chlorotoluene	11.457	91	147757	19.658	ug/l	99
83) tert-Butylbenzene	11.719	119	146937	19.219	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	157285	20.039	ug/l	100
85) sec-Butylbenzene	11.896	105	175049	18.085	ug/l	99
86) p-Isopropyltoluene	12.012	119	162042	20.341	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	82521	19.333	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	81488	19.141	ug/l	98
89) n-Butylbenzene	12.335	91	140218	19.713	ug/l	97
90) Hexachloroethane	12.542	117	23343	17.783	ug/l	99
91) 1,2-Dichlorobenzene	12.341	146	78700	19.031	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	12297	18.146	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	49355	19.831	ug/l	98
94) Hexachlorobutadiene	13.725	225	23314	21.017	ug/l	98
95) Naphthalene	13.780	128	156004	17.830	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	48447	19.546	ug/l	99

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

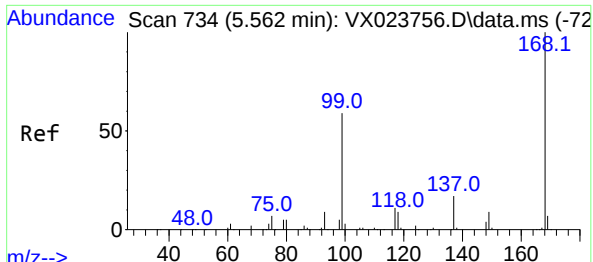
Manual Integrations
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Response via : Initial Calibration

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



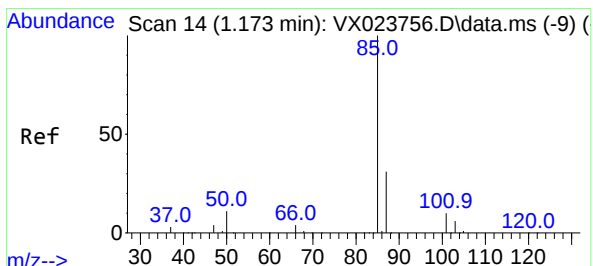
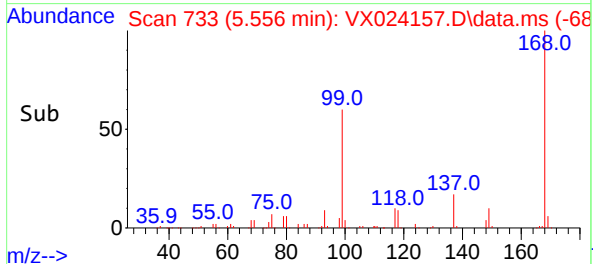
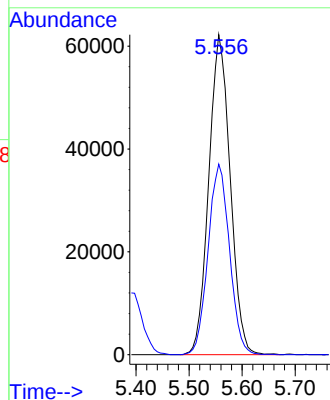
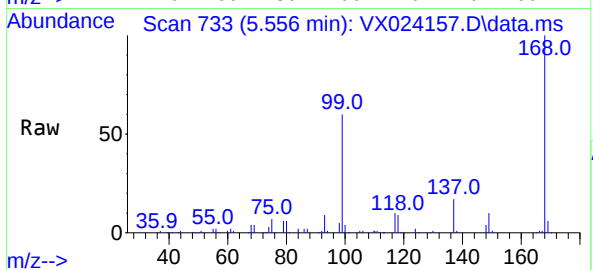
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 168 Resp: 174509
Ion Ratio Lower Upper
168 100
99 59.5 45.8 68.6

Instrument :
MSVOA_X
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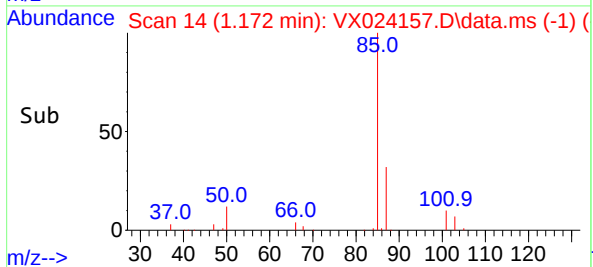
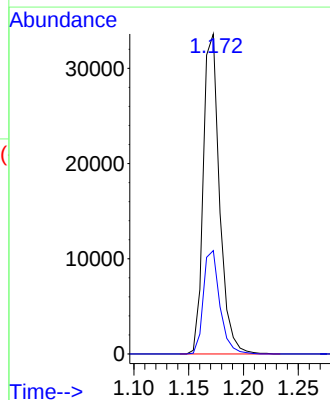
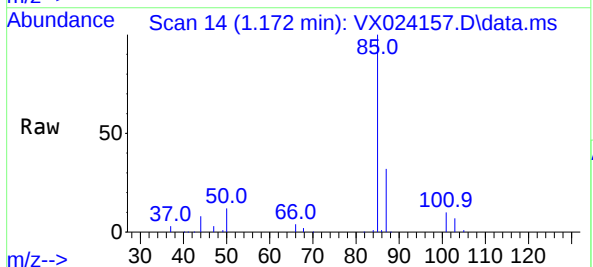
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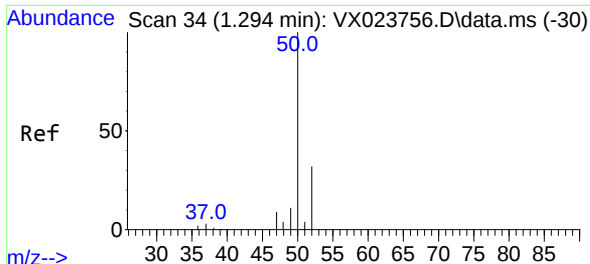
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#2
Dichlorodifluoromethane
Concen: 18.795 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 85 Resp: 34605
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.2





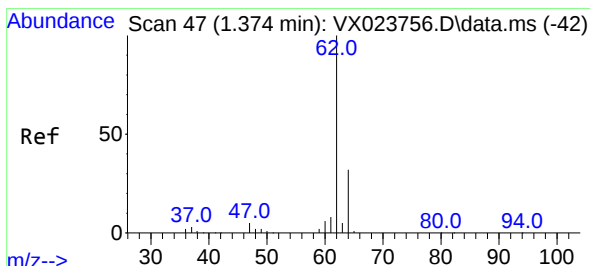
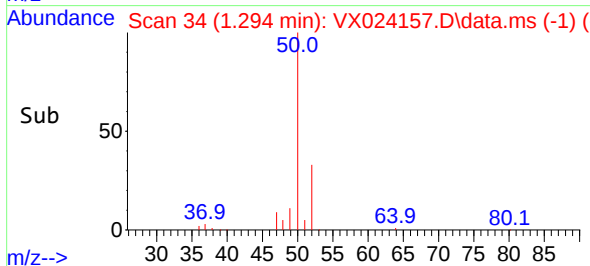
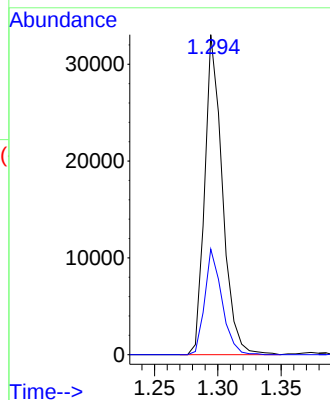
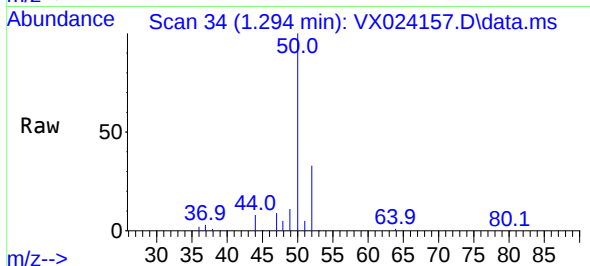
#3
Chloromethane
Concen: 15.976 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 50 Resp: 32291
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6

Instrument :
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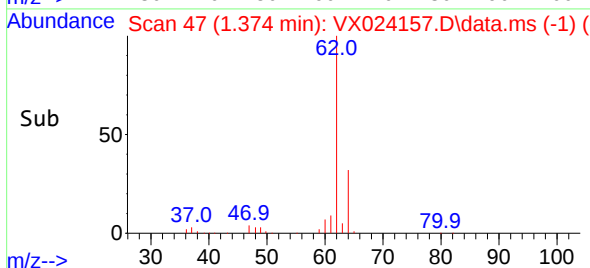
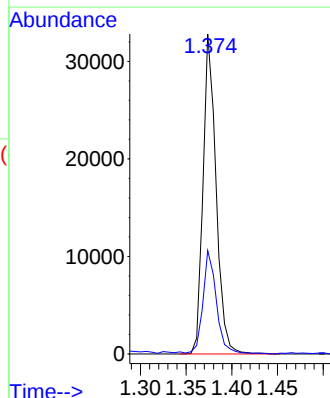
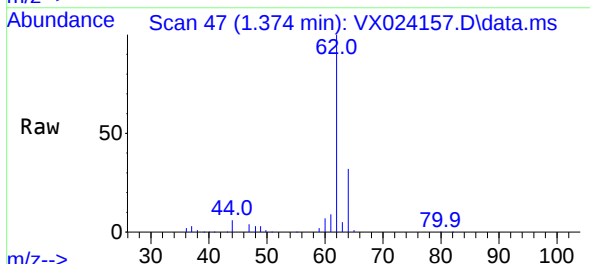
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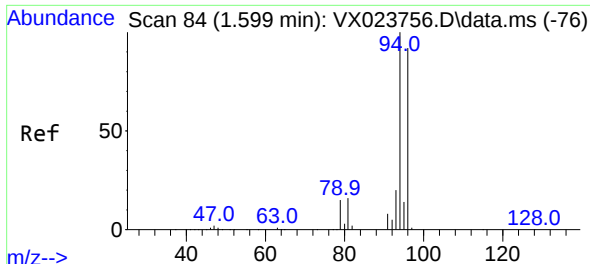
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#4
Vinyl Chloride
Concen: 16.468 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 62 Resp: 32463
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5





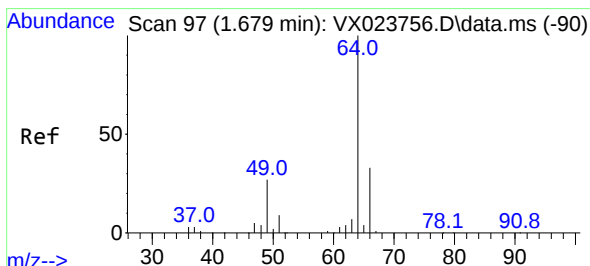
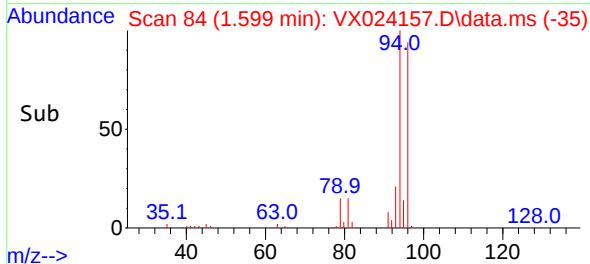
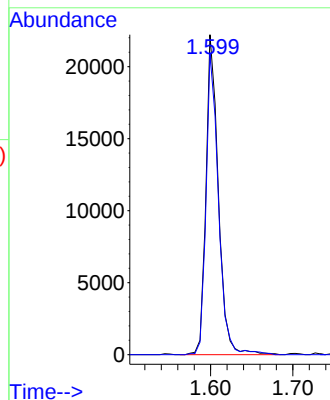
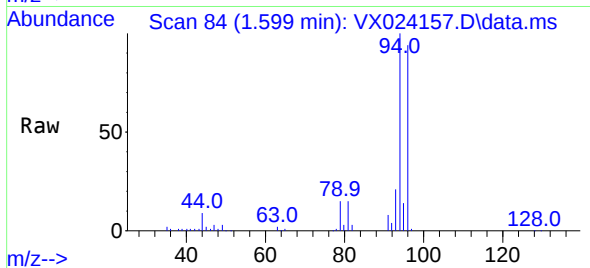
#5
Bromomethane
Concen: 18.757 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 94 Resp: 23247
Ion Ratio Lower Upper
94 100
96 94.1 76.4 114.6

Instrument :
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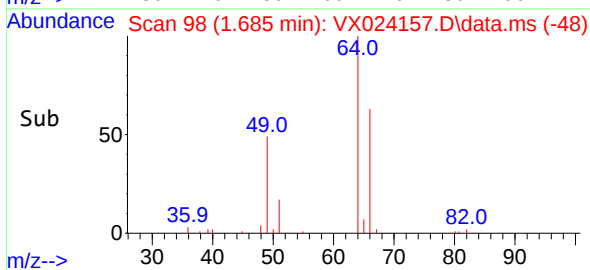
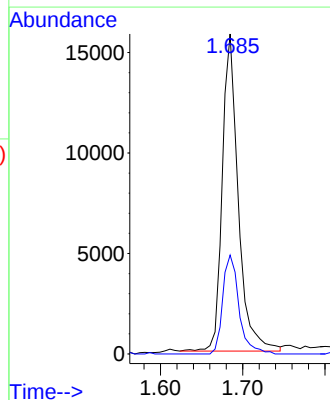
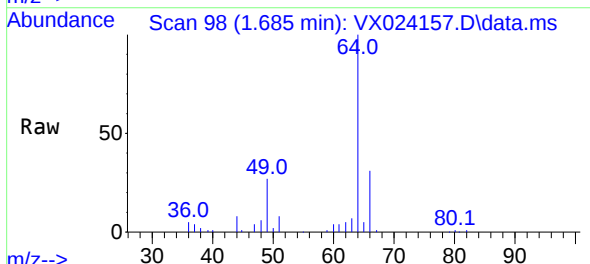
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#6
Chloroethane
Concen: 15.042 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 64 Resp: 21363
Ion Ratio Lower Upper
64 100
66 31.2 25.4 38.0





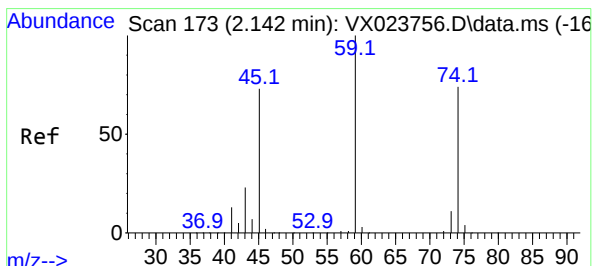
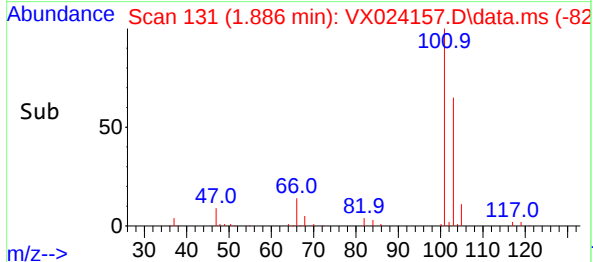
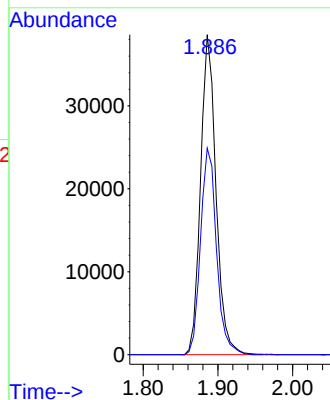
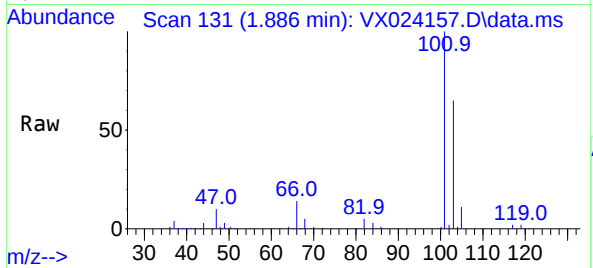
#7
Trichlorofluoromethane
Concen: 17.760 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:101 Resp: 55287
Ion Ratio Lower Upper
101 100
103 64.5 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

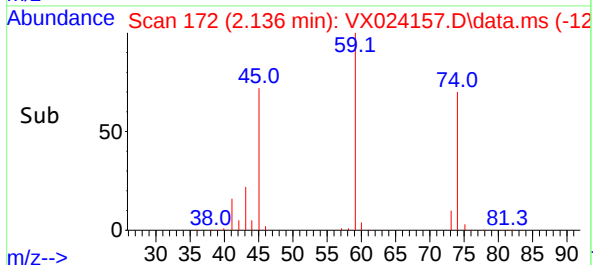
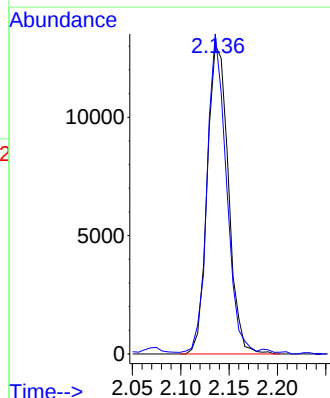
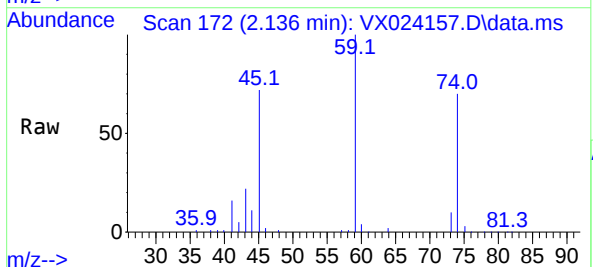
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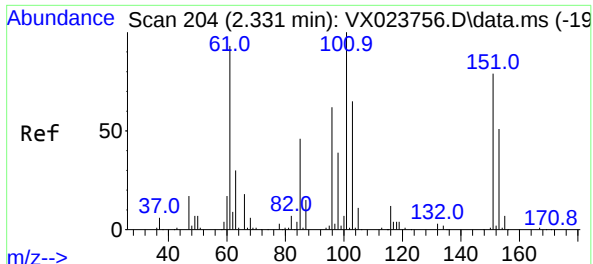
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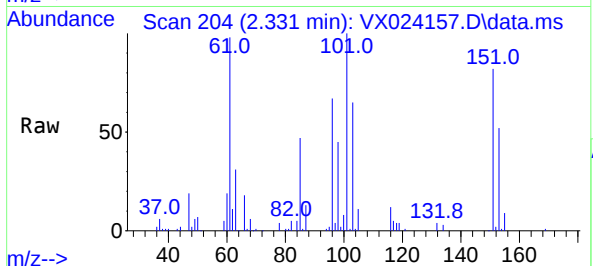
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Diethyl Ether
Concen: 18.214 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 74 Resp: 19800
Ion Ratio Lower Upper
74 100
45 95.8 44.5 133.5

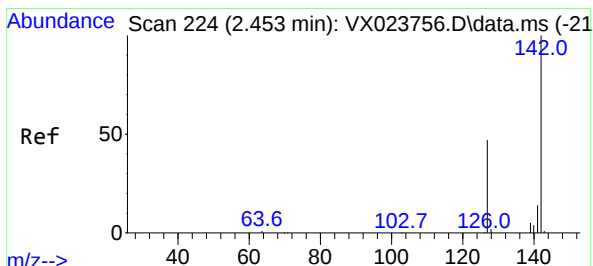
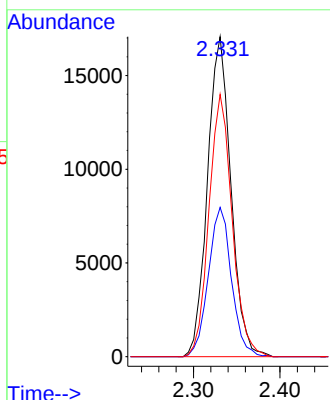
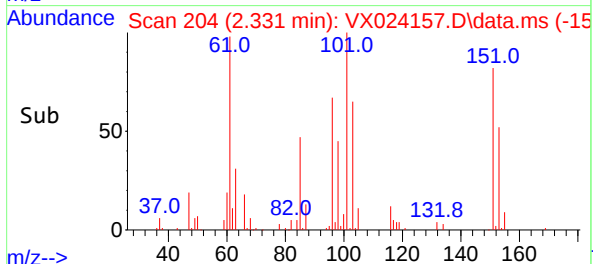




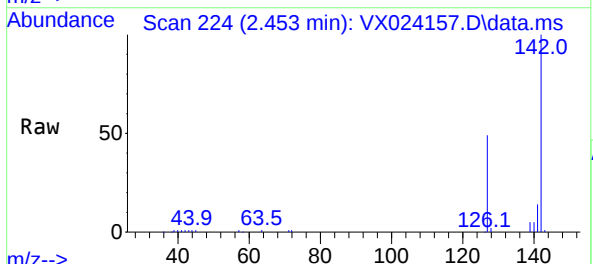
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.361 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



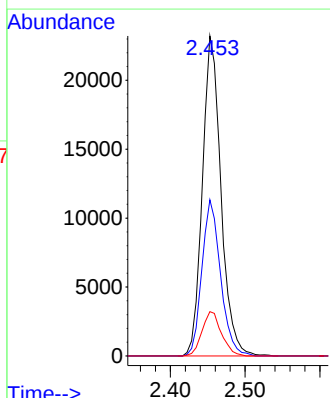
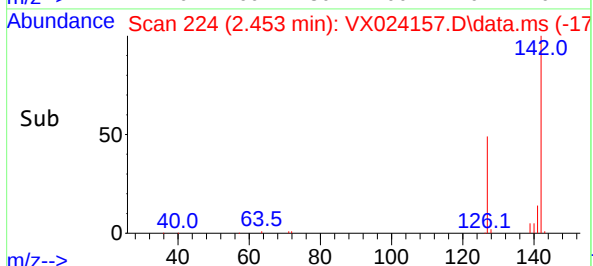
Tgt Ion:101 Resp: 32162
Ion Ratio Lower Upper
101 100
85 46.0 34.9 52.3
151 81.1 61.4 92.2



#10
Methyl Iodide
Concen: 16.458 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



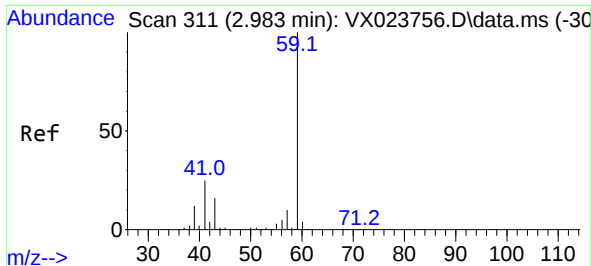
Tgt Ion:142 Resp: 40141
Ion Ratio Lower Upper
142 100
127 49.0 33.3 49.9
141 14.5 11.4 17.0



Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

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#11

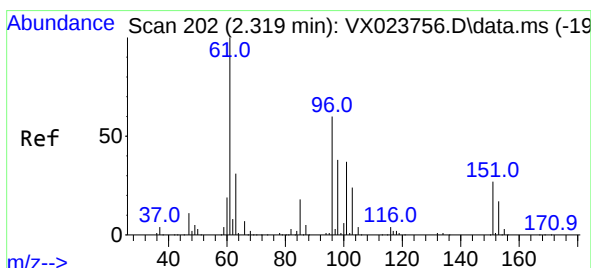
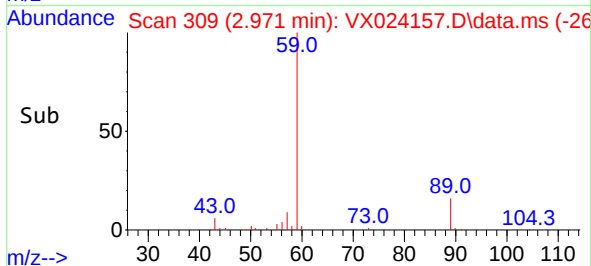
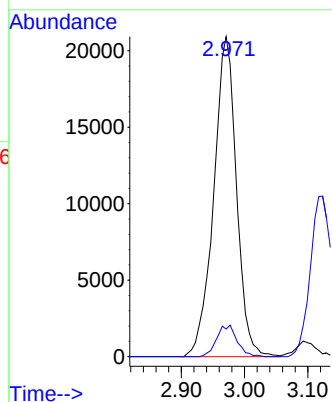
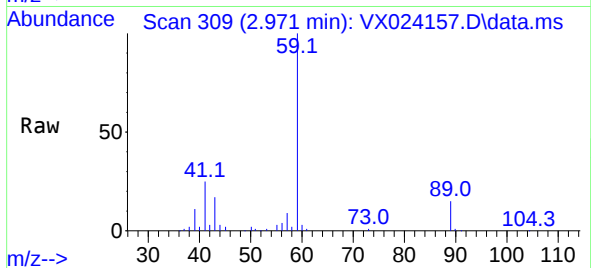
Tert butyl alcohol
Concen: 106.045 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 59 Resp: 52233
Ion Ratio Lower Upper
59 100
57 8.8 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Manual Integrations
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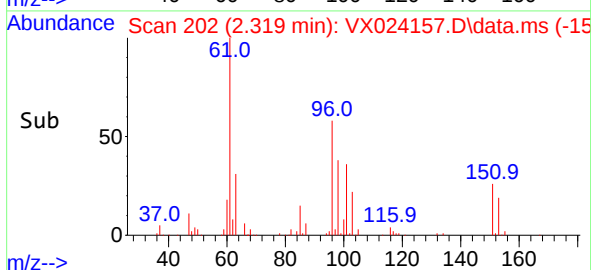
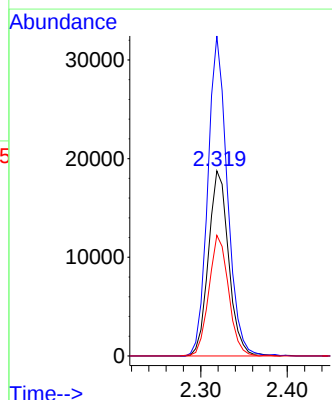
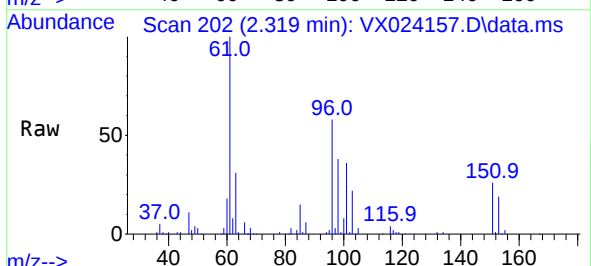
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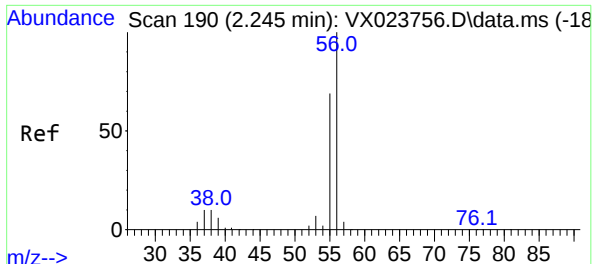


#12

1,1-Dichloroethene
Concen: 18.145 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 96 Resp: 30388
Ion Ratio Lower Upper
96 100
61 172.8 124.6 187.0
98 65.2 50.6 76.0





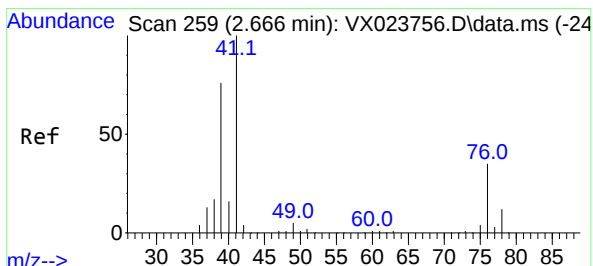
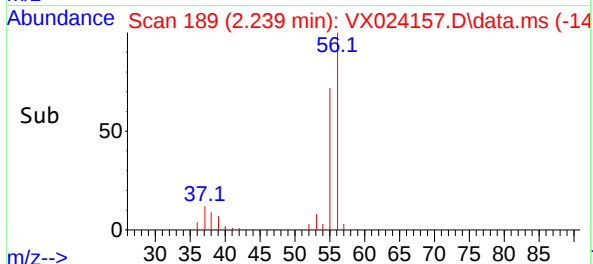
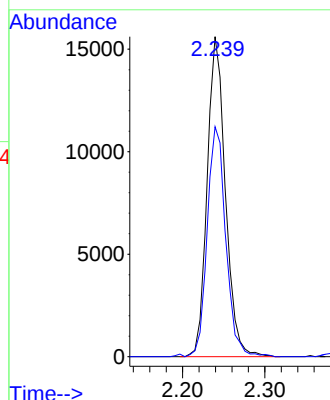
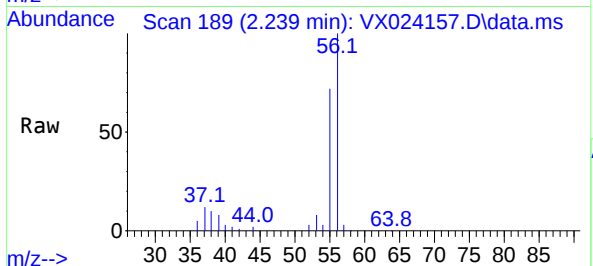
#13
Acrolein
Concen: 81.863 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 56 Resp: 23995
Ion Ratio Lower Upper
56 100
55 73.6 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

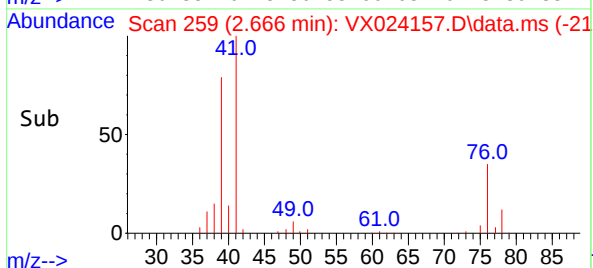
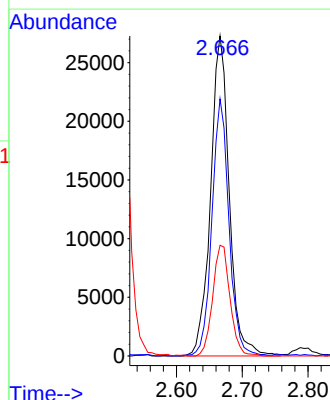
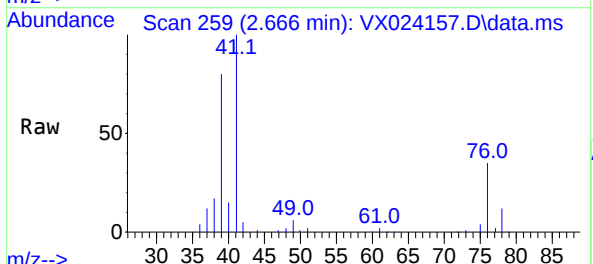
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#14
Allyl chloride
Concen: 17.488 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 41 Resp: 53974
Ion Ratio Lower Upper
41 100
39 73.3 51.6 77.4
76 32.0 30.5 45.7





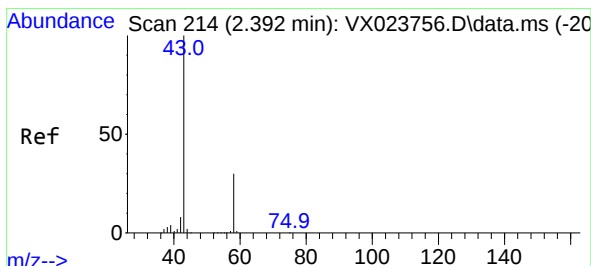
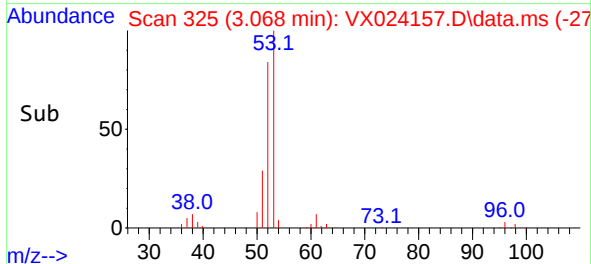
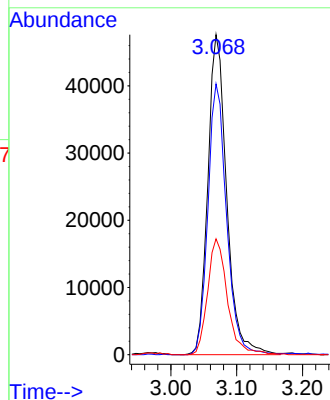
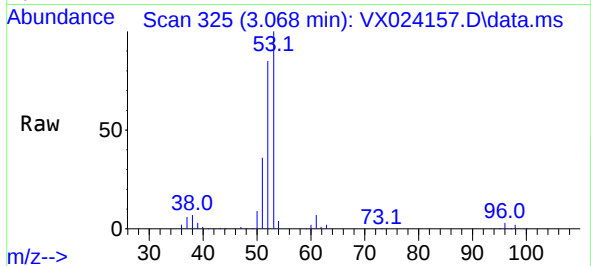
#15
Acrylonitrile
Concen: 86.595 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	53	Resp:	95034
Ion	Ratio	Lower	Upper
53	100		
52	83.9	65.3	97.9
51	38.1	28.2	42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

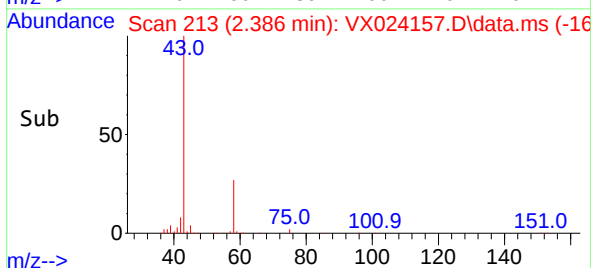
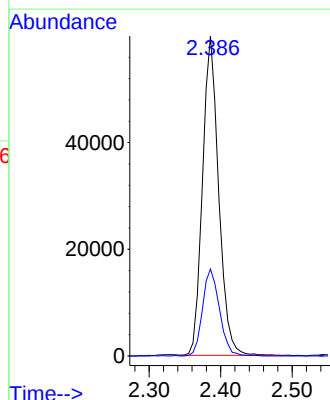
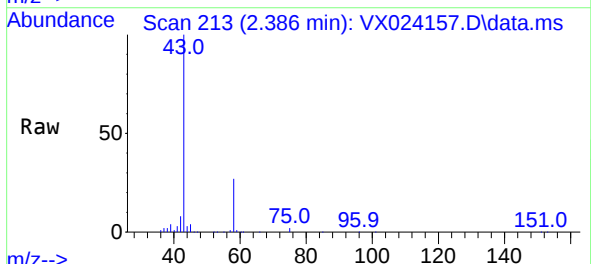
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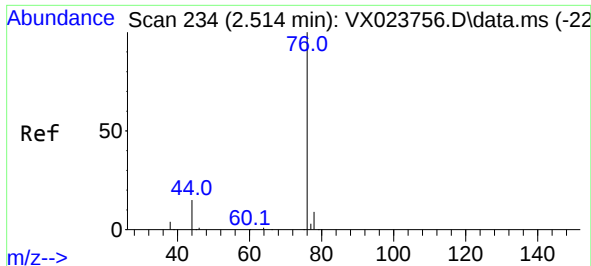
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#16
Acetone
Concen: 86.111 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	43	Resp:	93777
Ion	Ratio	Lower	Upper
43	100		
58	27.3	27.8	41.8#





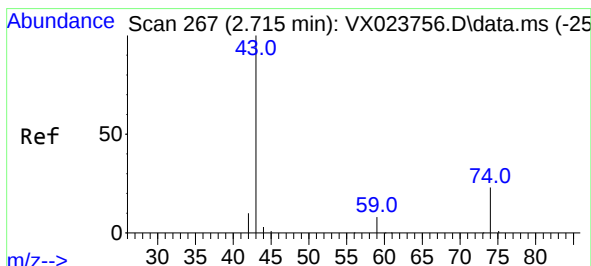
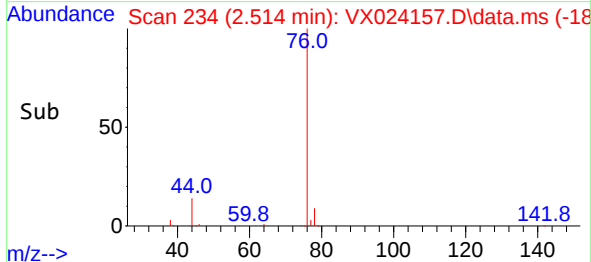
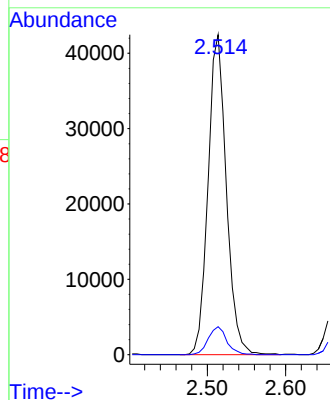
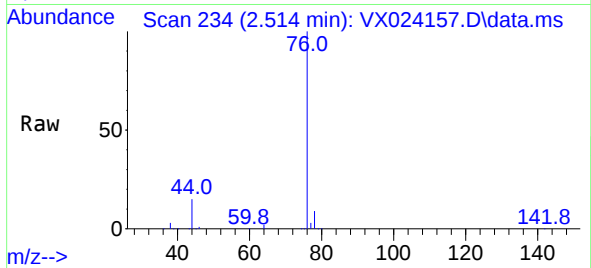
#17
Carbon Disulfide
Concen: 17.215 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 76 Resp: 68765
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

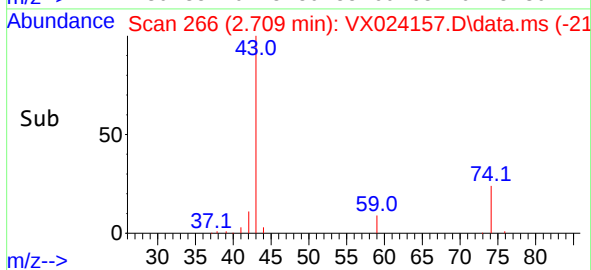
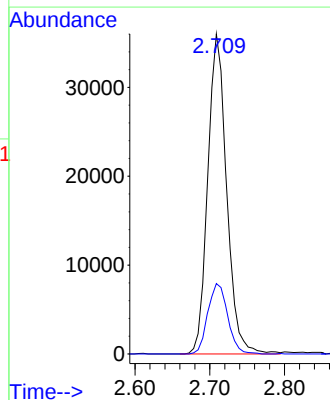
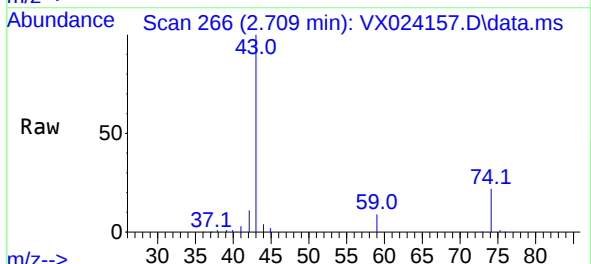
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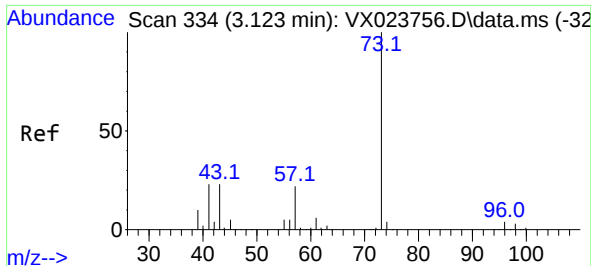
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#18
Methyl Acetate
Concen: 23.234 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 63165
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9





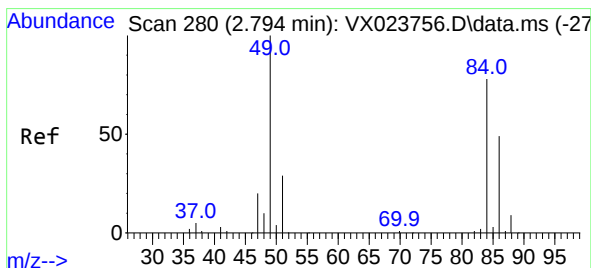
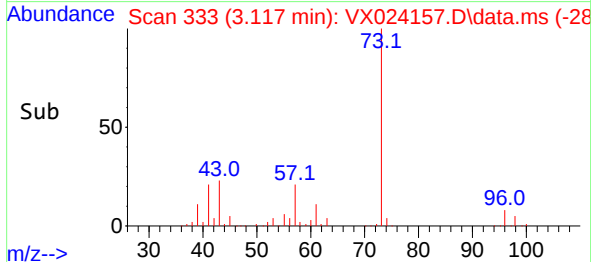
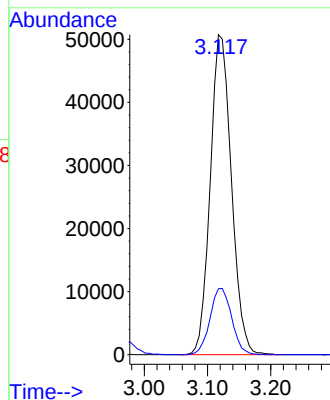
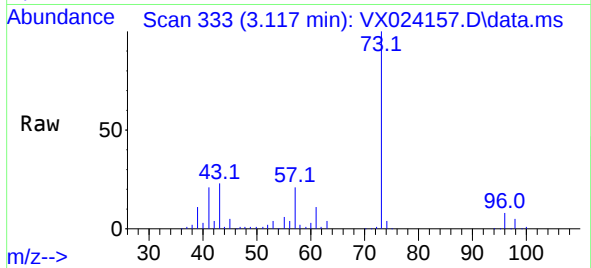
#19
Methyl tert-butyl Ether
Concen: 20.251 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 73 Resp: 118037
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

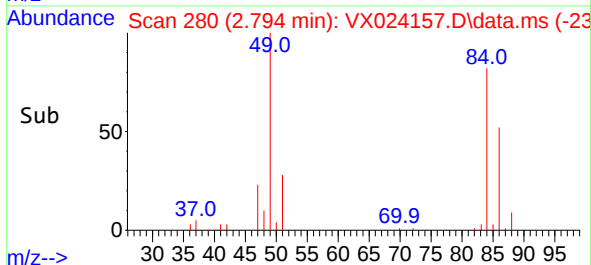
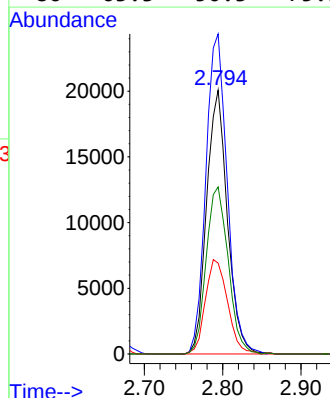
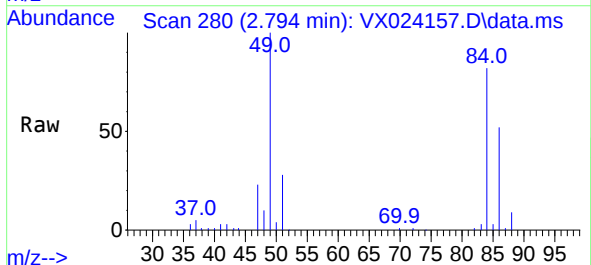
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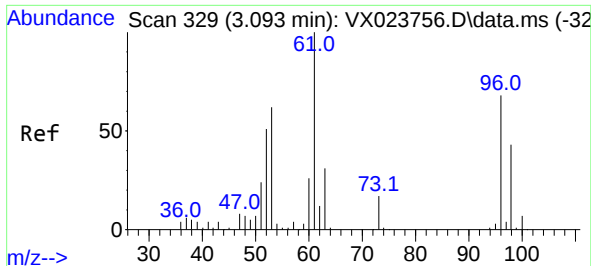
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#20
Methylene Chloride
Concen: 17.797 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 84 Resp: 37021
Ion Ratio Lower Upper
84 100
49 121.3 88.6 132.8
51 34.5 27.0 40.6
86 63.3 50.3 75.5





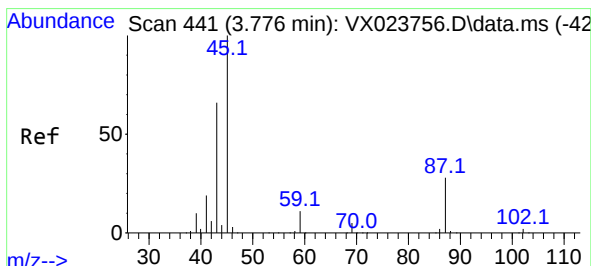
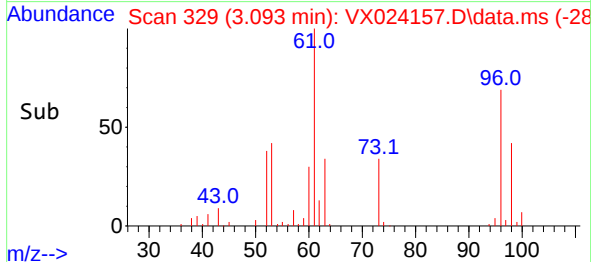
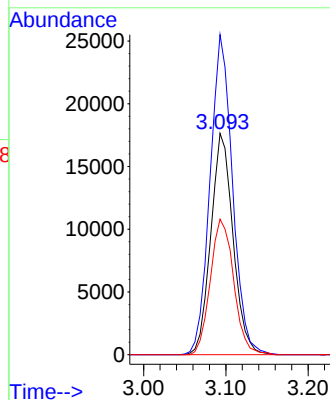
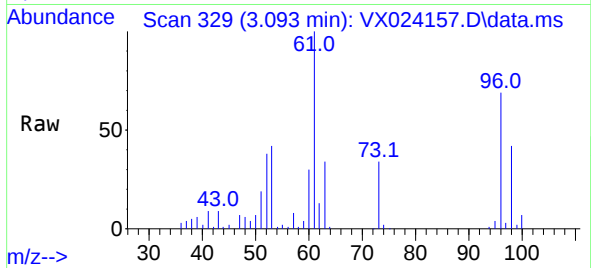
#21
trans-1,2-Dichloroethene
Concen: 18.546 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 96 Resp: 33177
Ion Ratio Lower Upper
96 100
61 144.6 107.7 161.5
98 61.3 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

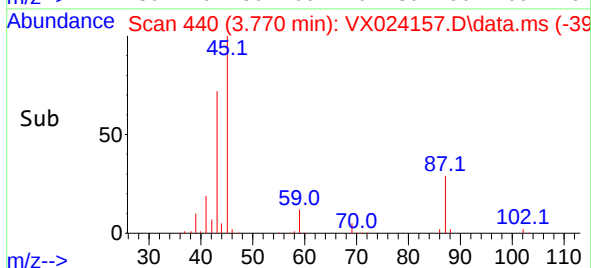
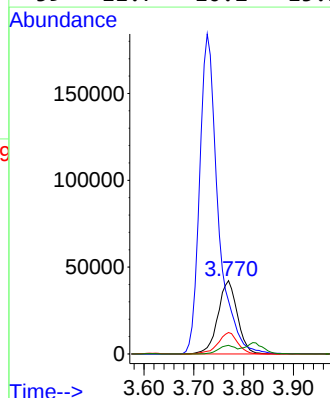
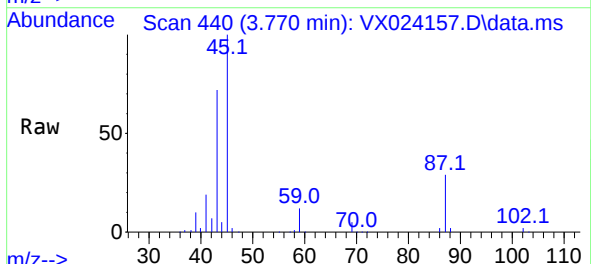
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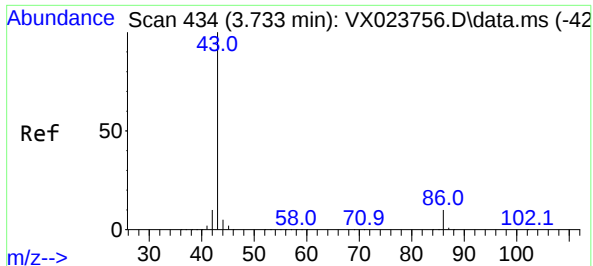
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#22
Diisopropyl ether
Concen: 18.507 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 45 Resp: 113768
Ion Ratio Lower Upper
45 100
43 72.3 58.0 87.0
87 29.4 25.4 38.0
59 11.7 10.2 15.2





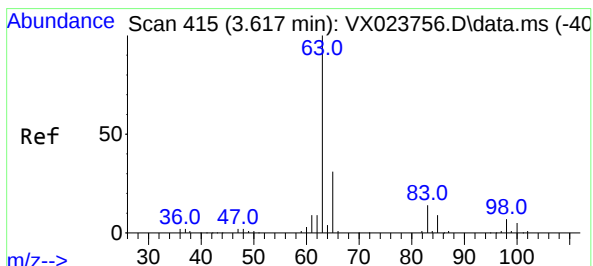
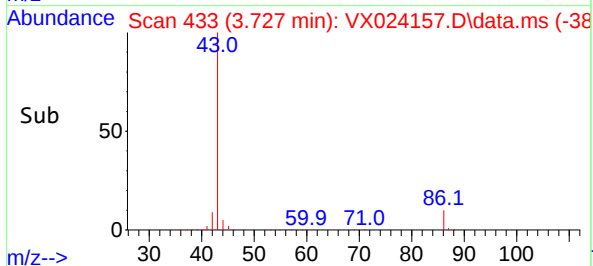
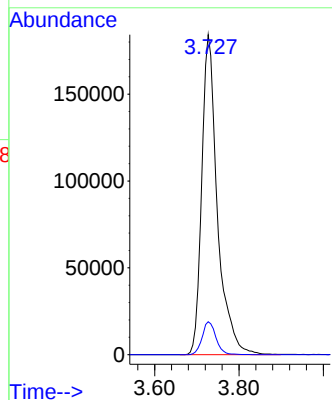
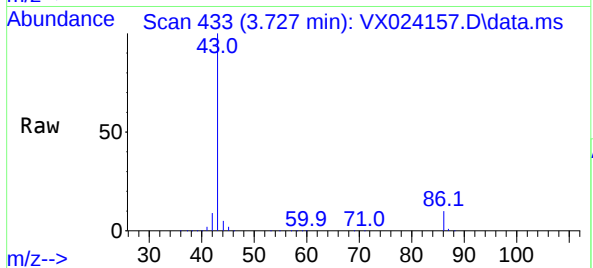
#23
 Vinyl Acetate
 Concen: 95.651 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024157.D
 Acq: 10 Sep 2021 11:50

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0910WBSD01

Tgt Ion: 43 Resp: 475645
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9

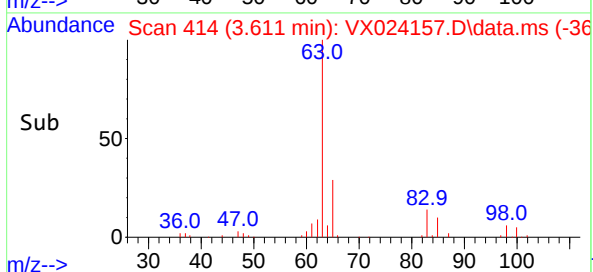
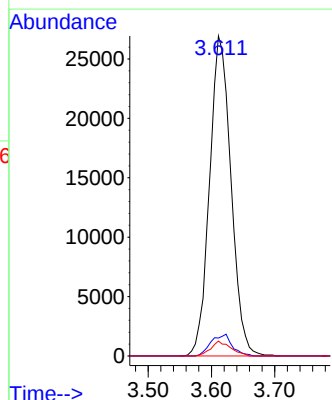
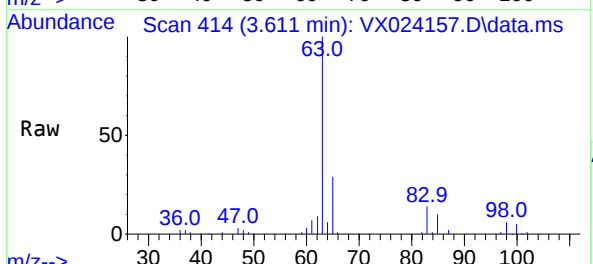
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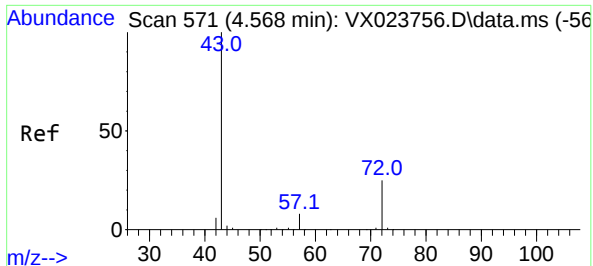
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#24
 1,1-Dichloroethane
 Concen: 18.576 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024157.D
 Acq: 10 Sep 2021 11:50

Tgt Ion: 63 Resp: 63552
 Ion Ratio Lower Upper
 63 100
 98 5.6 3.8 11.2
 100 4.7 2.5 7.5





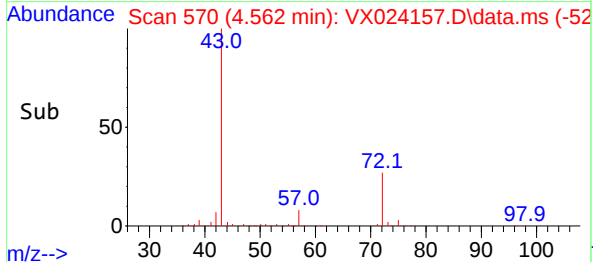
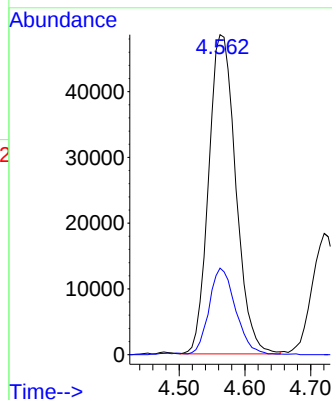
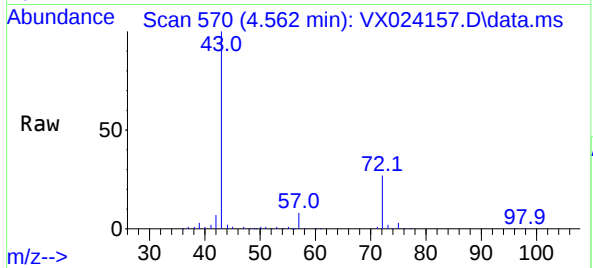
#25
2-Butanone
Concen: 84.529 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 139428
Ion Ratio Lower Upper
43 100
72 26.9 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

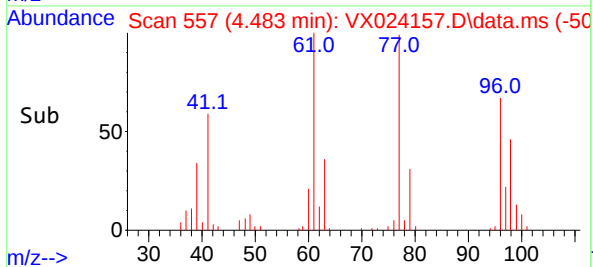
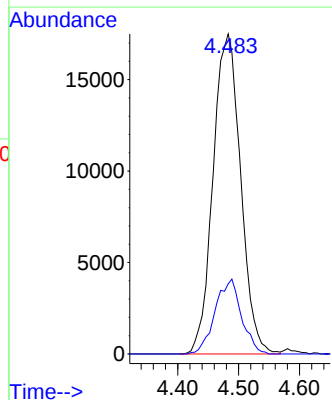
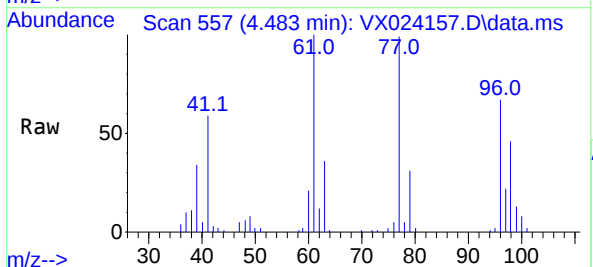
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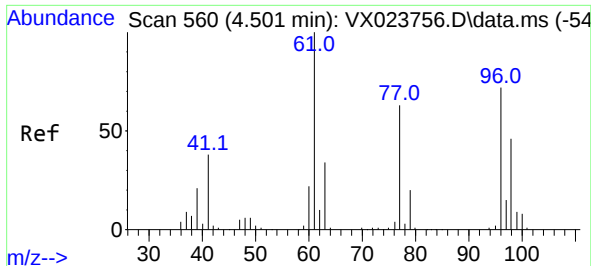
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#26
2,2-Dichloropropane
Concen: 19.603 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 77 Resp: 55043
Ion Ratio Lower Upper
77 100
97 22.3 11.7 35.1





#27

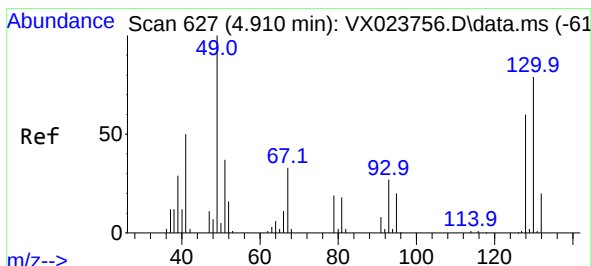
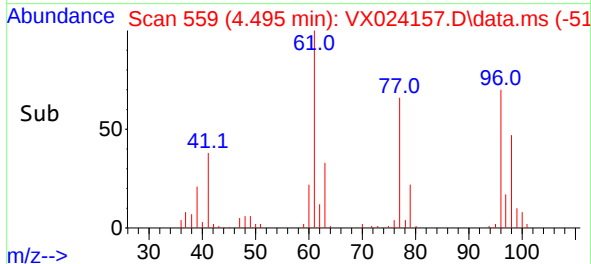
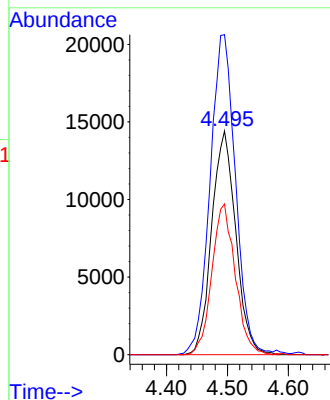
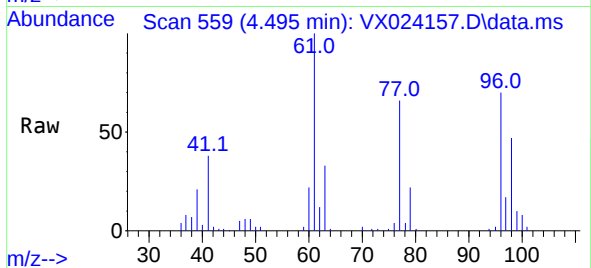
cis-1,2-Dichloroethene
Concen: 18.603 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 96 Resp: 39598
Ion Ratio Lower Upper
96 100
61 150.6 0.0 285.6
98 65.4 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

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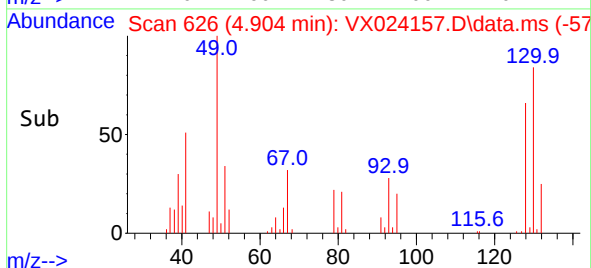
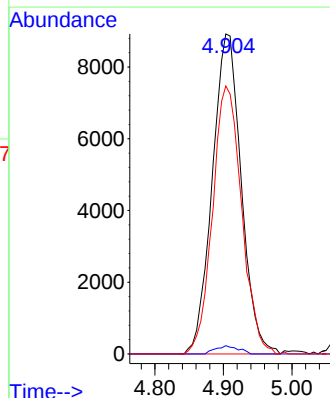
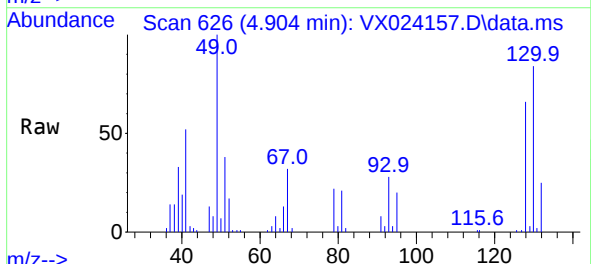
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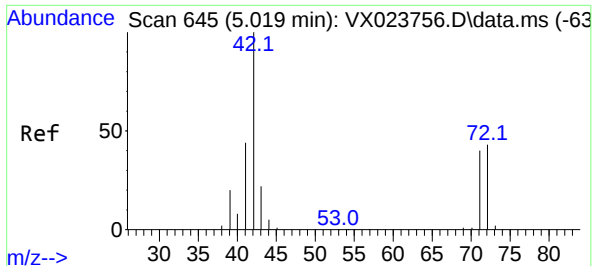


#28

Bromochloromethane
Concen: 16.835 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 49 Resp: 26188
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.0
130 83.8 68.2 102.2





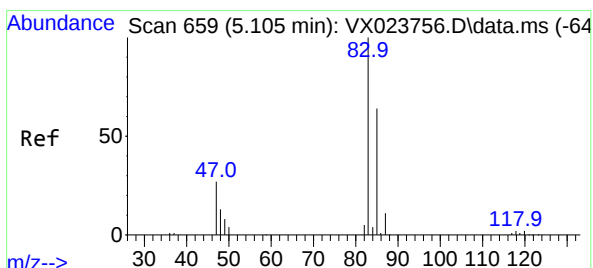
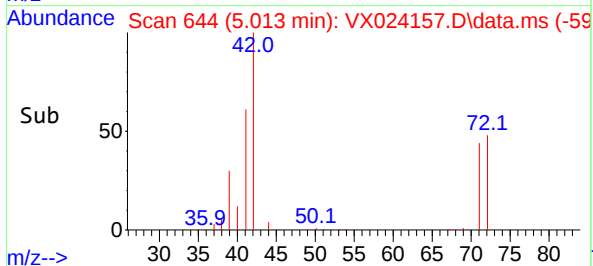
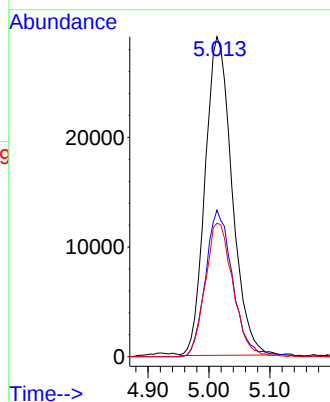
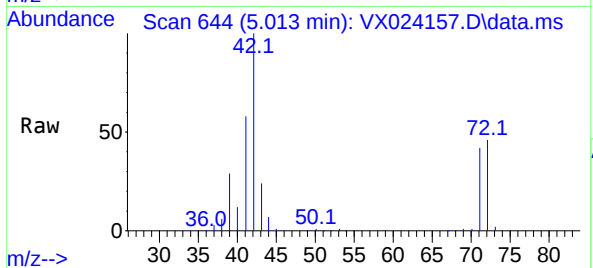
#29
Tetrahydrofuran
Concen: 83.489 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	42	Resp:	89201
Ion	Ratio	Lower	Upper
42	100		
72	46.6	41.7	62.5
71	43.1	38.4	57.6

Instrument :
MSVOA_X
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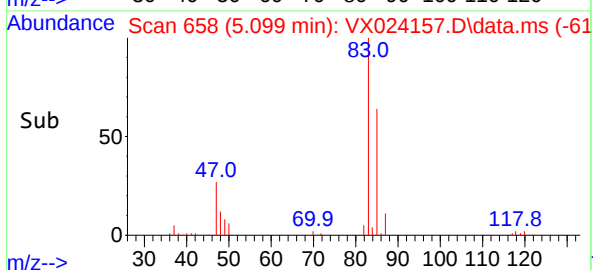
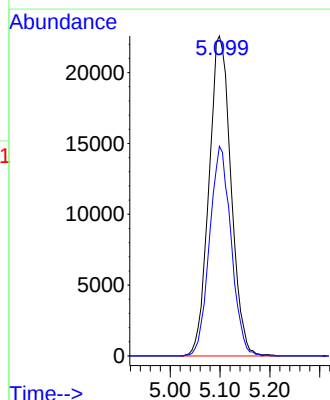
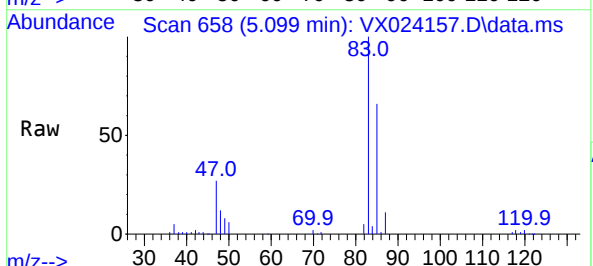
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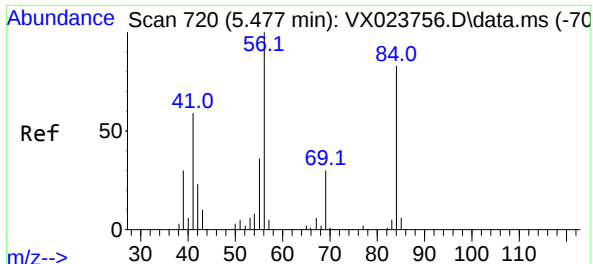
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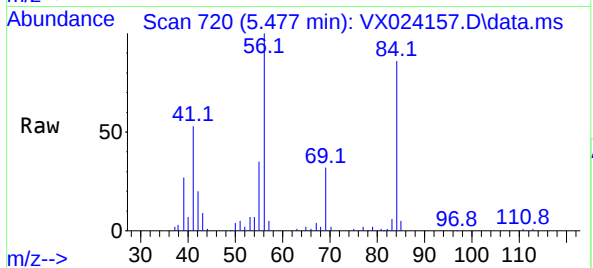
#30
Chloroform
Concen: 19.133 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	83	Resp:	69309
Ion	Ratio	Lower	Upper
83	100		
85	65.5	52.0	78.0

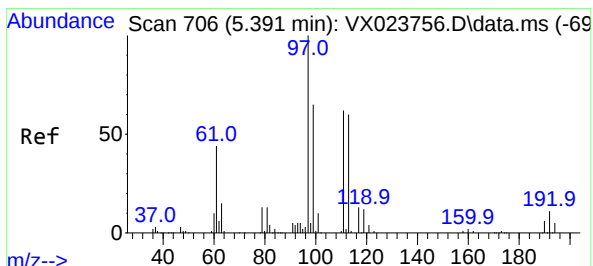
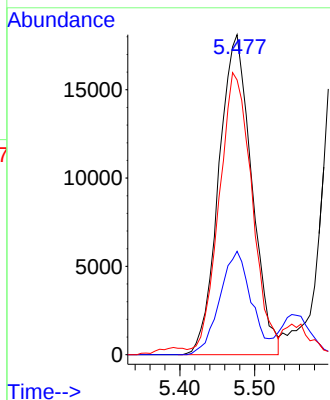
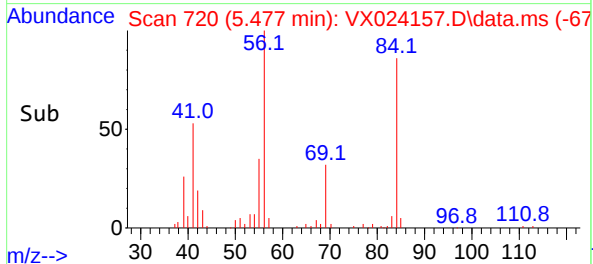




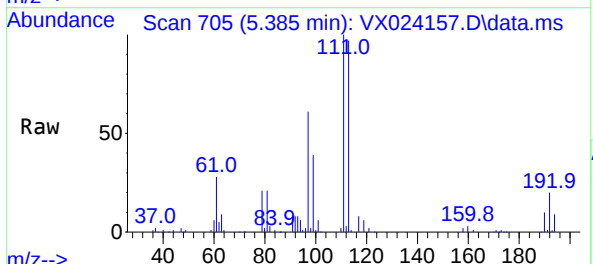
#31
Cyclohexane
Concen: 17.742 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



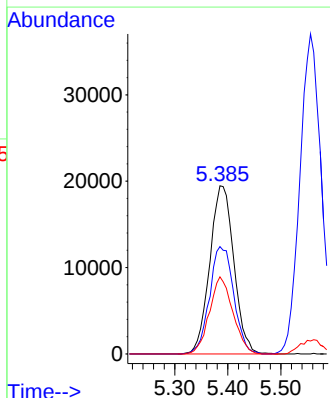
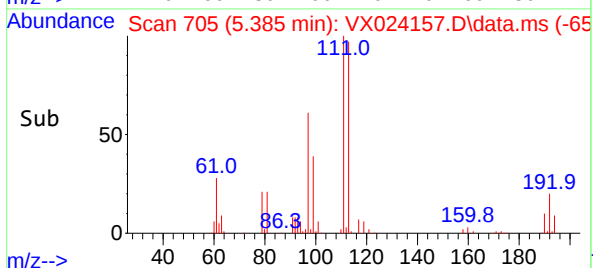
Tgt Ion: 56 Resp: 55518
Ion Ratio Lower Upper
56 100
69 32.3 25.3 37.9
84 83.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.795 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



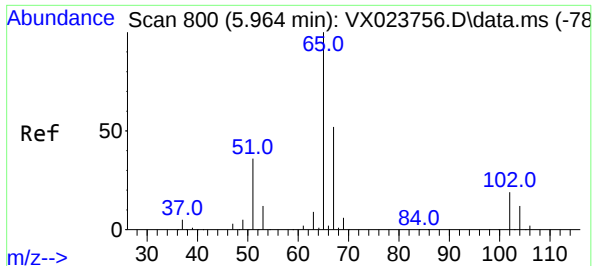
Tgt Ion: 97 Resp: 61400
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 44.6 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
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#33

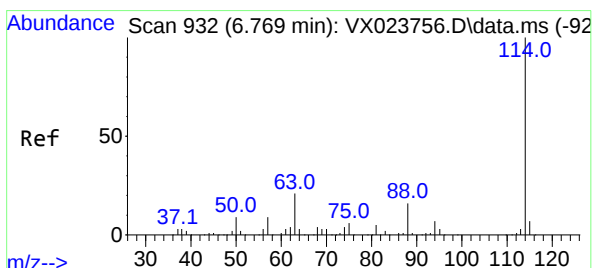
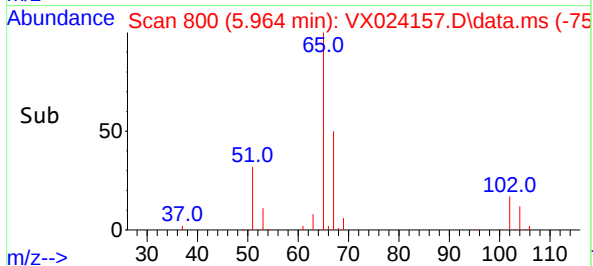
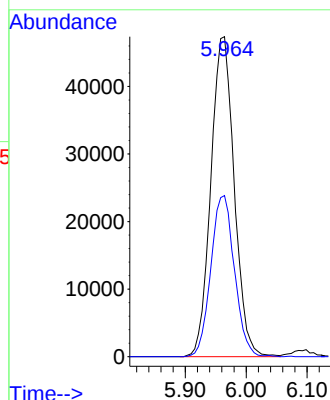
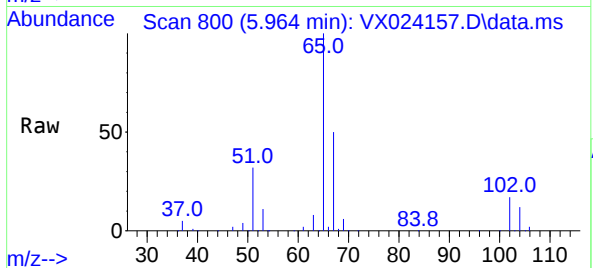
1,2-Dichloroethane-d4
Concen: 51.831 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 65 Resp: 126240
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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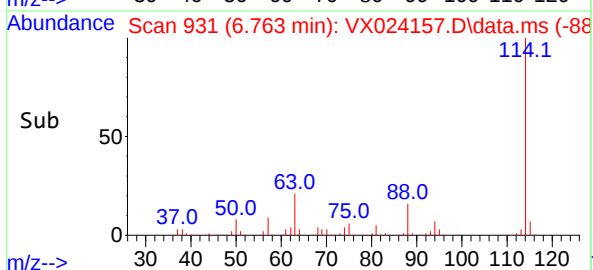
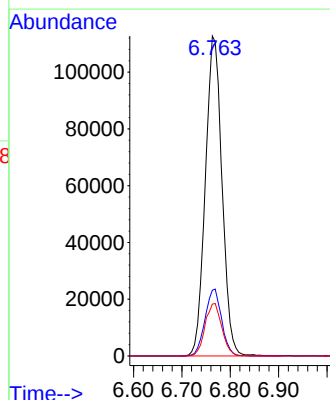
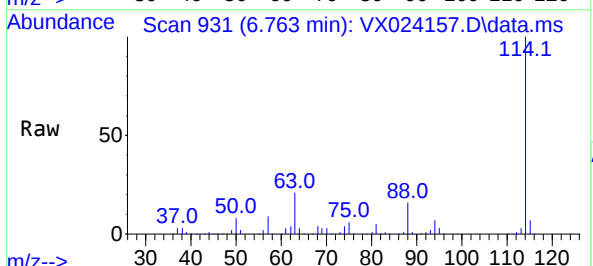
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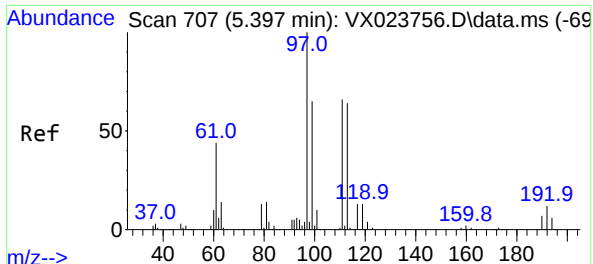


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 114 Resp: 269879
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.2 0.0 32.8





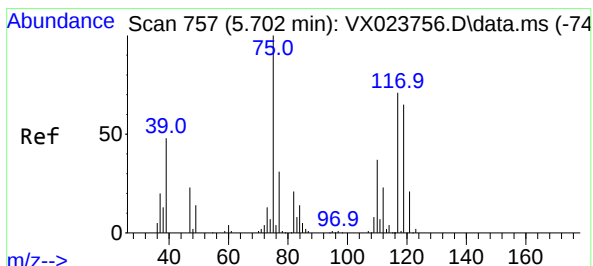
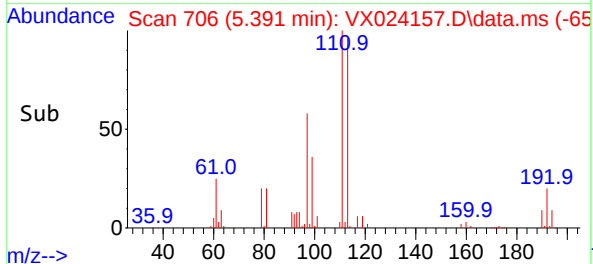
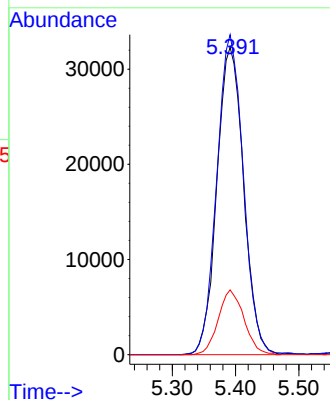
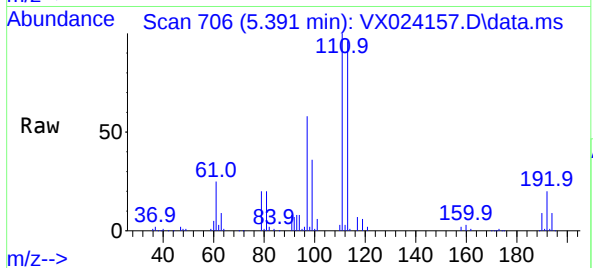
#35
Dibromofluoromethane
Concen: 53.026 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:113 Resp: 94719
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 20.3 16.7 25.1

Instrument :
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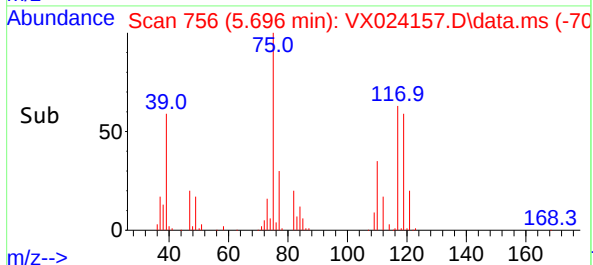
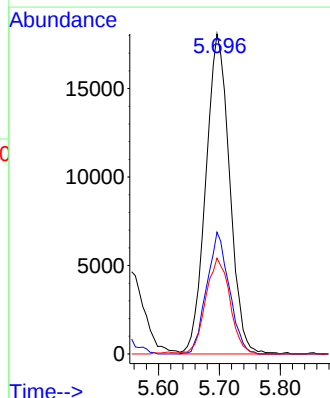
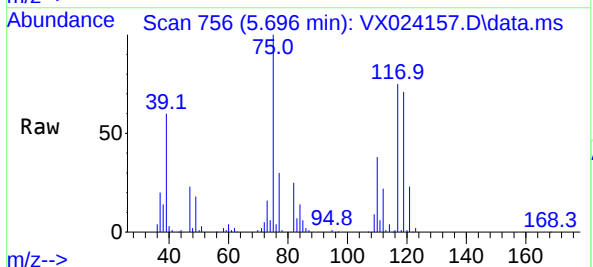
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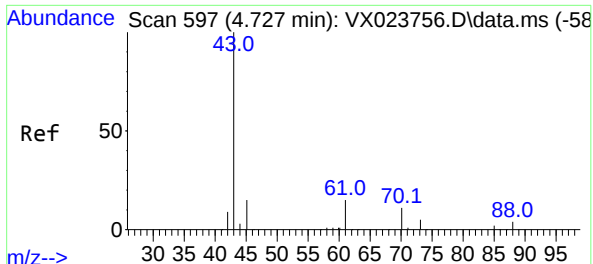
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#36
1,1-Dichloropropene
Concen: 19.637 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 75 Resp: 49079
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 30.5 25.3 37.9





#37

Ethyl Acetate

Concen: 17.380 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX024157.D

Acq: 10 Sep 2021 11:50

Tgt Ion:	43	Resp:	53395
Ion	Ratio	Lower	Upper
43	100		
61	14.4	12.8	19.2
70	11.4	10.5	15.7

Instrument :

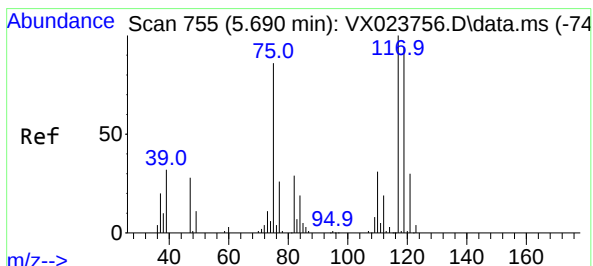
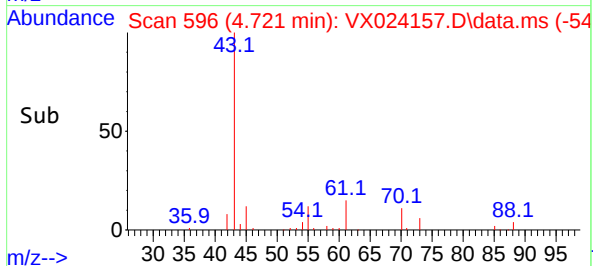
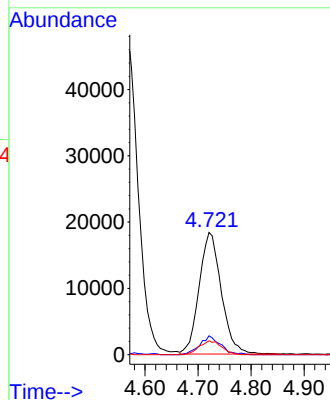
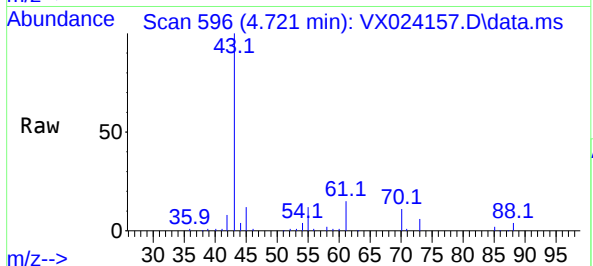
MSVOA_X

ClientSampleId :

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#38

Carbon Tetrachloride

Concen: 20.144 ug/l

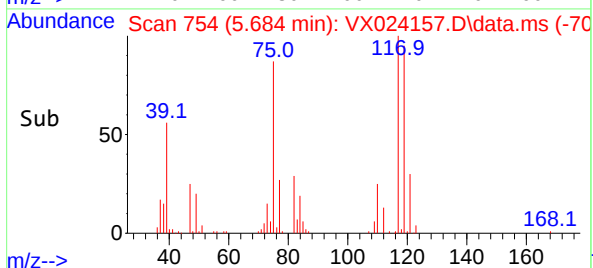
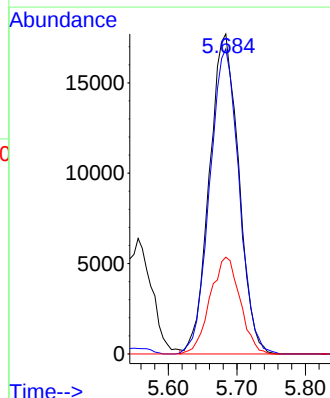
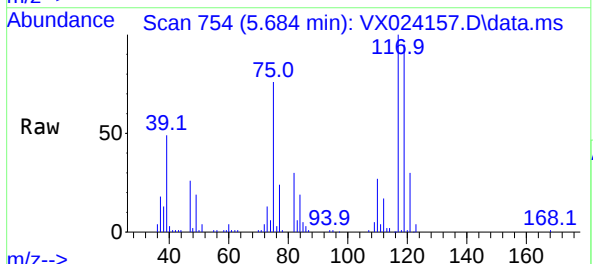
RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX024157.D

Acq: 10 Sep 2021 11:50

Tgt Ion:	117	Resp:	52499
Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.2	114.2
121	30.2	24.8	37.2





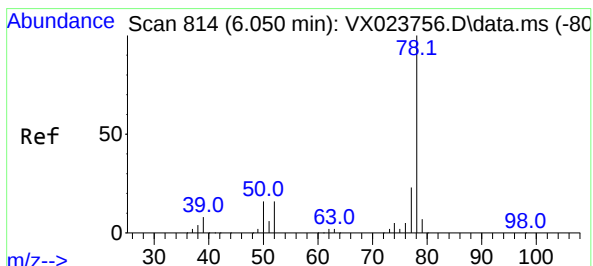
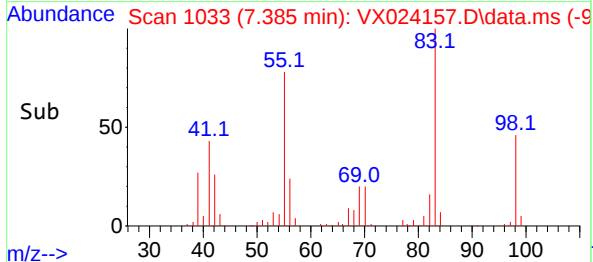
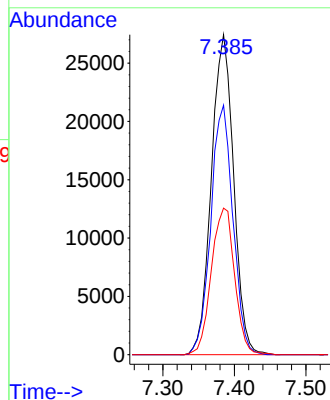
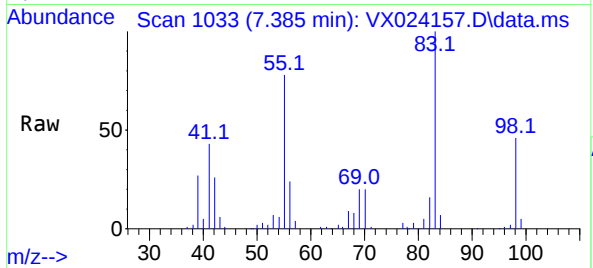
#39
Methylcyclohexane
Concen: 19.502 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 83 Resp: 59346
Ion Ratio Lower Upper
83 100
55 77.9 58.9 88.3
98 45.8 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

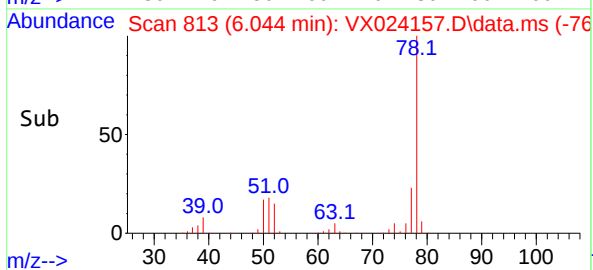
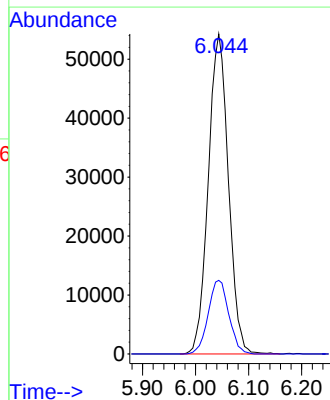
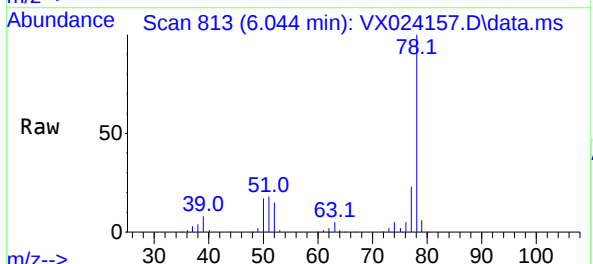
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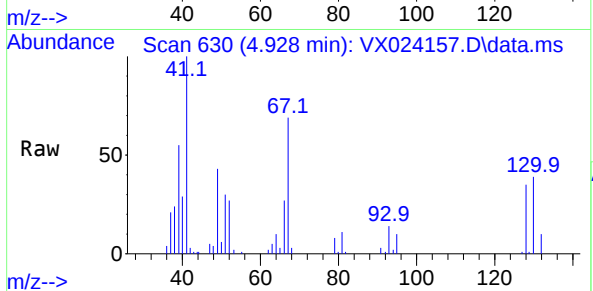
#40
Benzene
Concen: 19.358 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 78 Resp: 143058
Ion Ratio Lower Upper
78 100
77 23.0 18.9 28.3



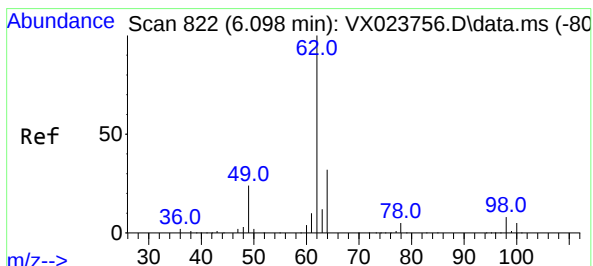
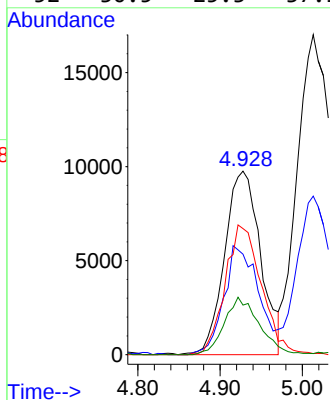
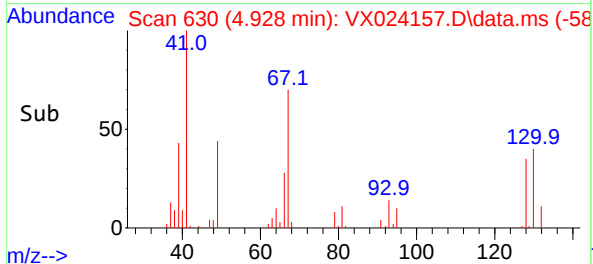


#41
Methacrylonitrile
Concen: 17.868 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

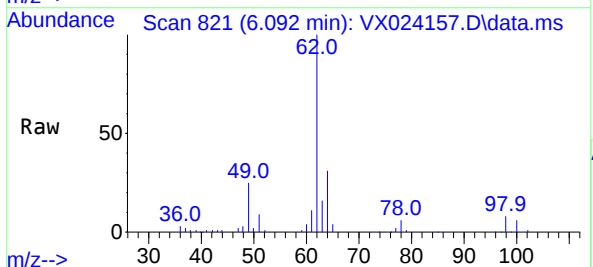


Tgt Ion: 41 Resp: 29758

Ion	Ratio	Lower	Upper
41	100		
39	56.3	42.5	63.7
67	71.4	65.0	97.6
52	30.5	25.3	37.9

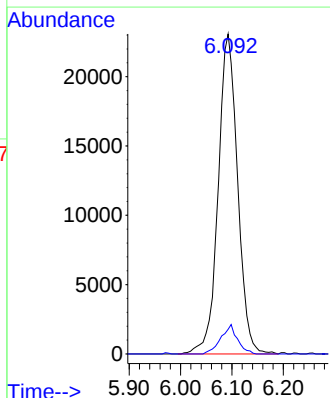
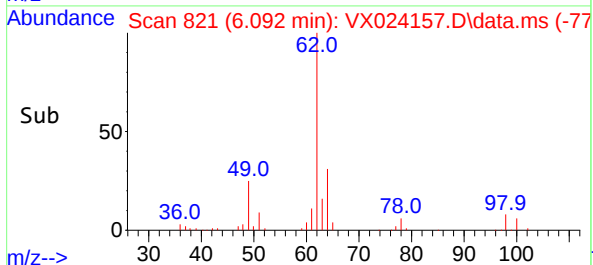


#42
1,2-Dichloroethane
Concen: 20.881 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



Tgt Ion: 62 Resp: 60649

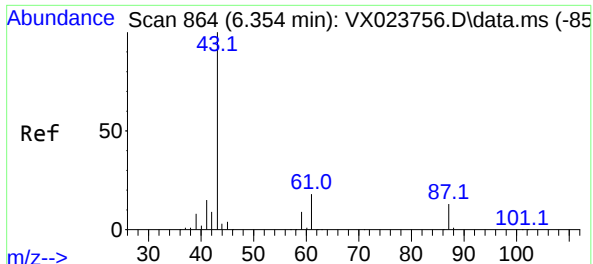
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

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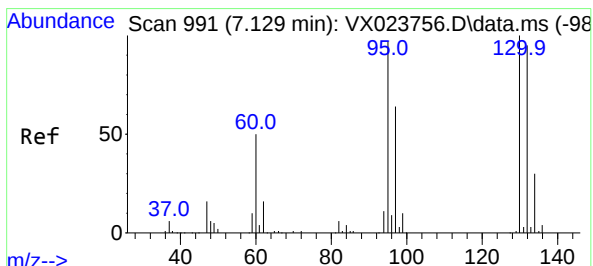
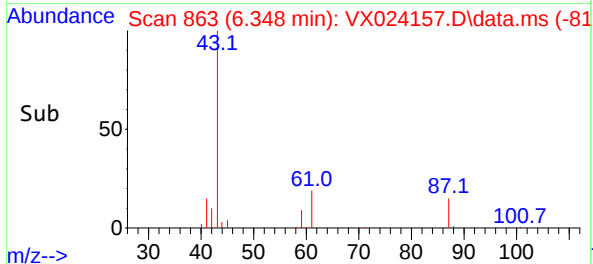
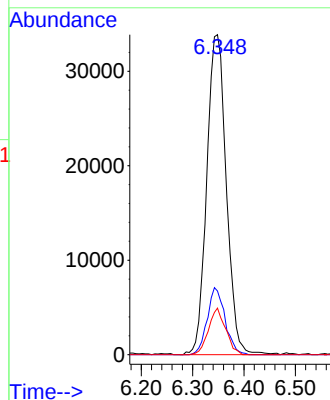
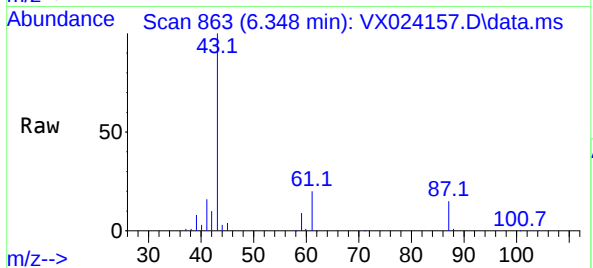
#43
Isopropyl Acetate
Concen: 18.618 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 89468
Ion Ratio Lower Upper
43 100
61 19.1 18.2 27.4
87 12.8 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

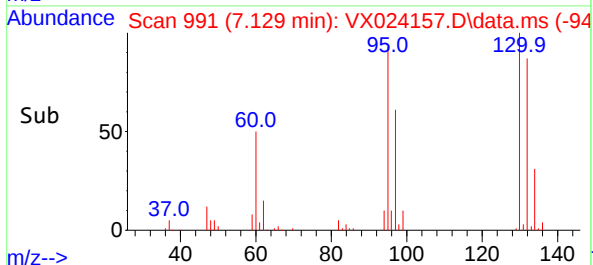
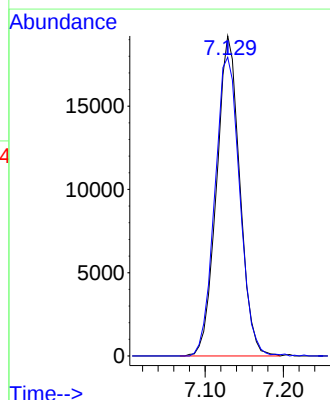
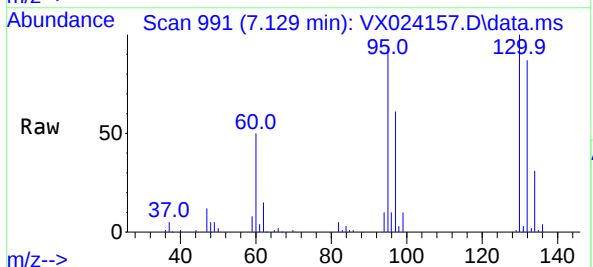
Manual Integrations
APPROVED

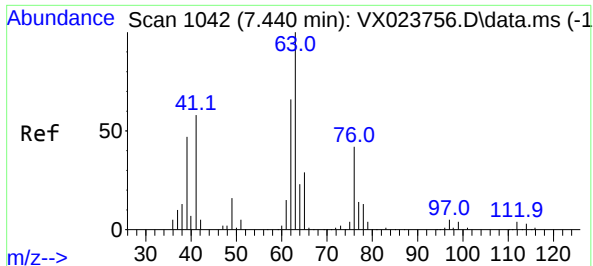
MMDadoda
9/13/2021 7:33:39 PM



#44
Trichloroethene
Concen: 19.392 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:130 Resp: 39588
Ion Ratio Lower Upper
130 100
95 93.3 0.0 198.0





#45

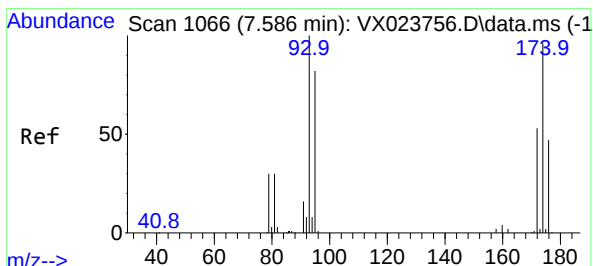
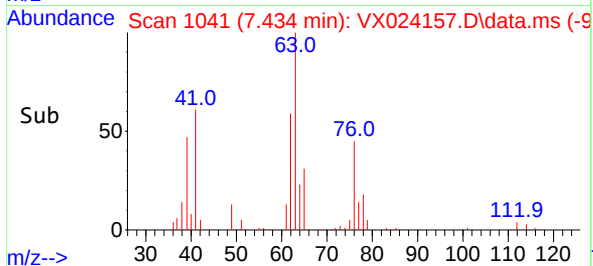
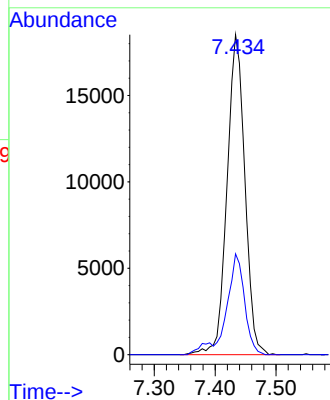
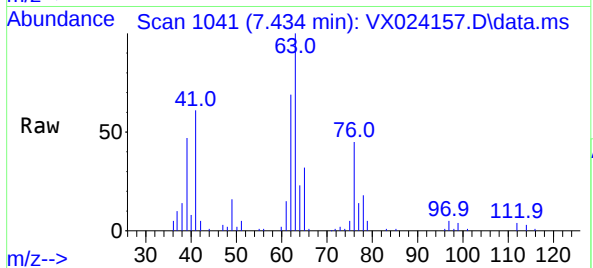
1,2-Dichloropropane
Concen: 19.192 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 63 Resp: 37662
Ion Ratio Lower Upper
63 100
65 31.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Manual Integrations
APPROVED

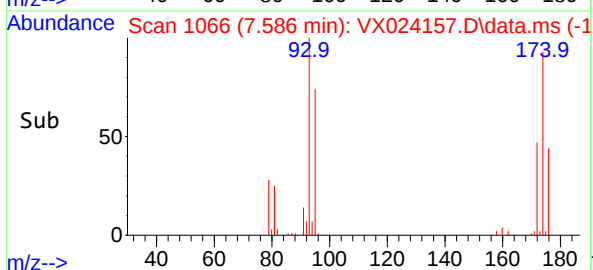
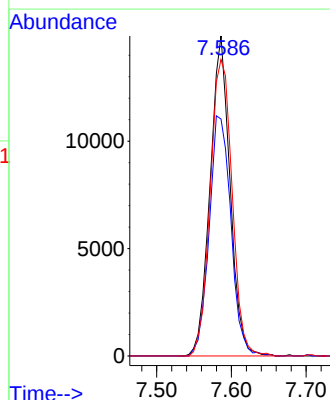
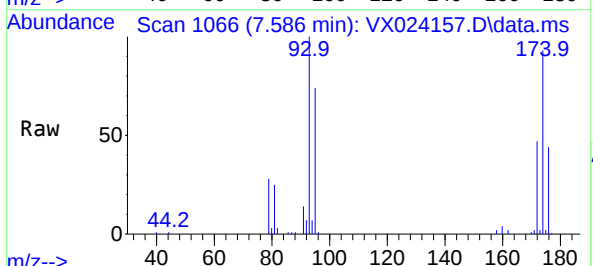
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9/13/2021 7:33:39 PM



#46

Dibromomethane
Concen: 20.276 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 93 Resp: 27690
Ion Ratio Lower Upper
93 100
95 81.6 66.8 100.2
174 101.6 83.1 124.7





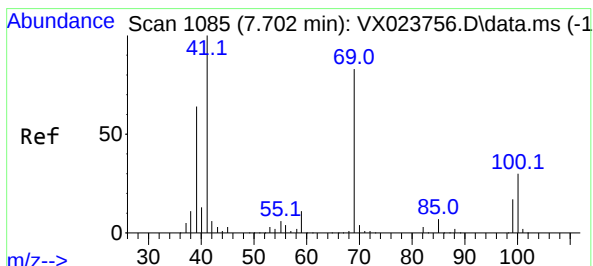
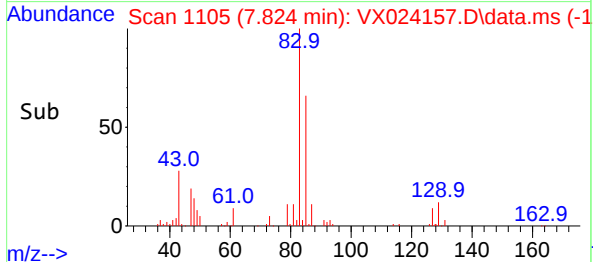
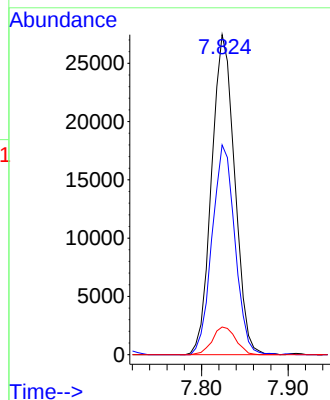
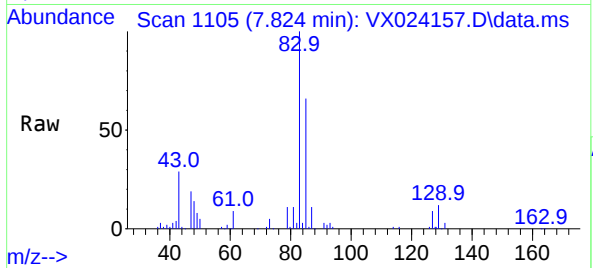
#47
Bromodichloromethane
Concen: 20.589 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	83	Resp:	50867
Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.4	77.0
127	8.6	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

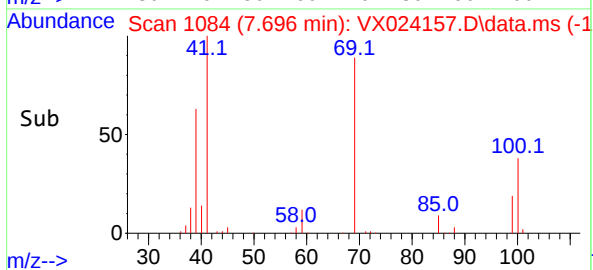
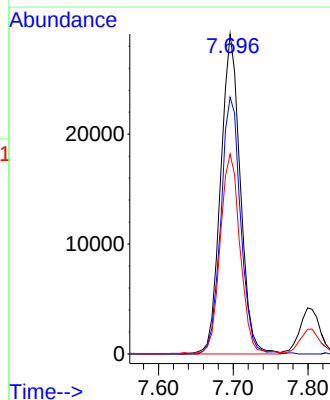
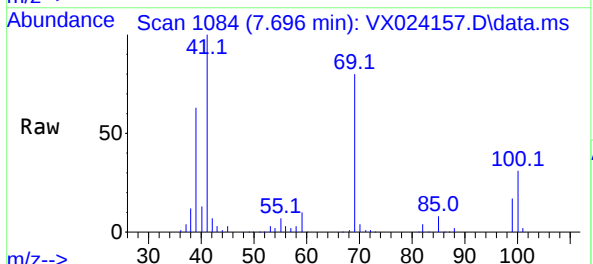
Manual Integrations
APPROVED

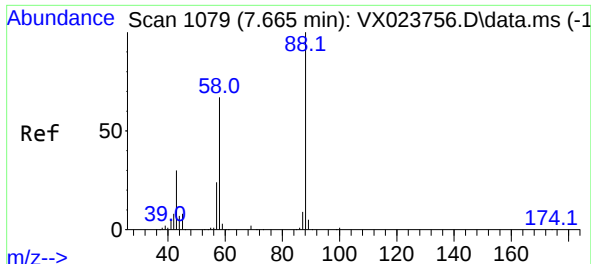
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9/13/2021 7:33:39 PM



#48
Methyl methacrylate
Concen: 22.702 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	41	Resp:	53219
Ion	Ratio	Lower	Upper
41	100		
69	80.7	76.0	114.0
39	62.7	44.6	67.0





#49
1,4-Dioxane
Concen: 363.877 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

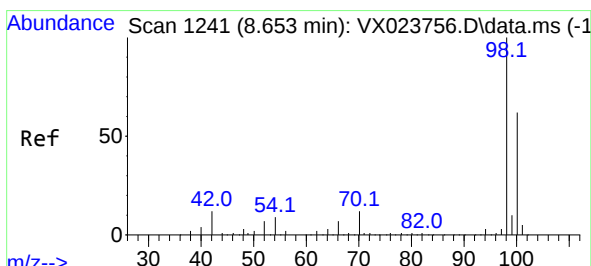
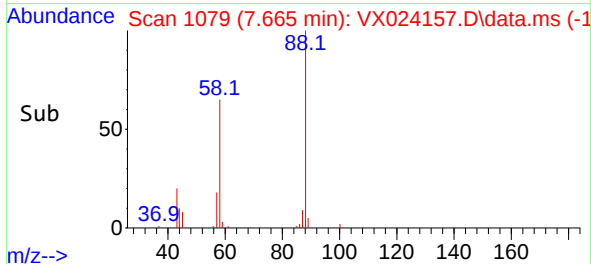
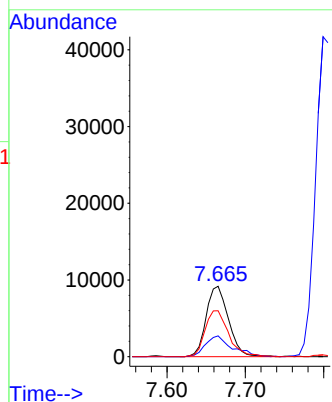
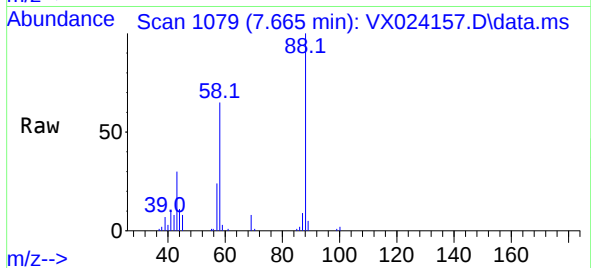
Tgt Ion: 88 Resp: 18028

Ion	Ratio	Lower	Upper
88	100		
43	35.4	23.2	34.8#
58	69.5	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Manual Integrations
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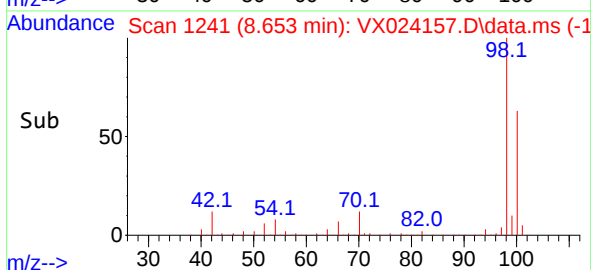
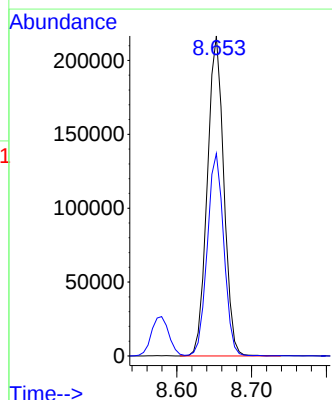
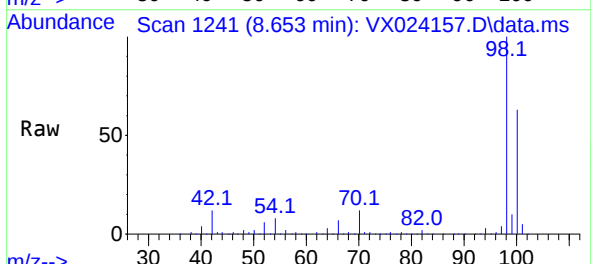
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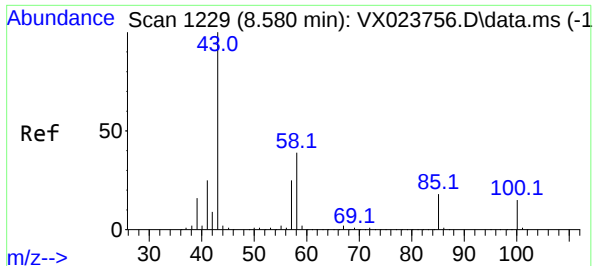


#50
Toluene-d8
Concen: 48.860 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 98 Resp: 332182

Ion	Ratio	Lower	Upper
98	100		
100	63.3	51.9	77.9





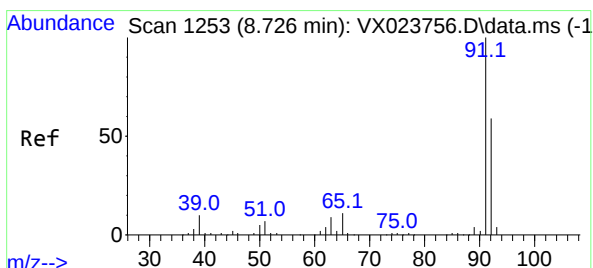
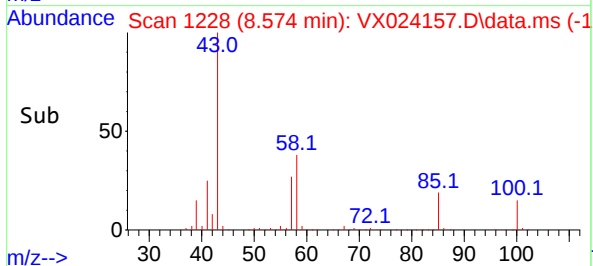
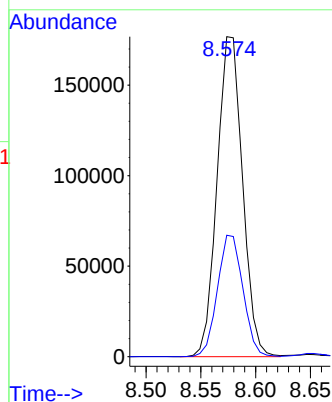
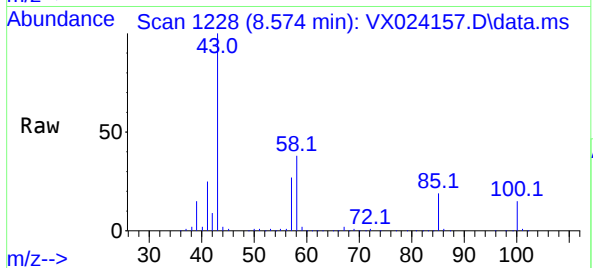
#51
4-Methyl-2-Pentanone
Concen: 91.943 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 285605
Ion Ratio Lower Upper
43 100
58 38.0 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

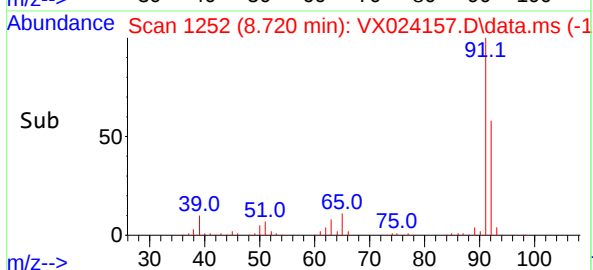
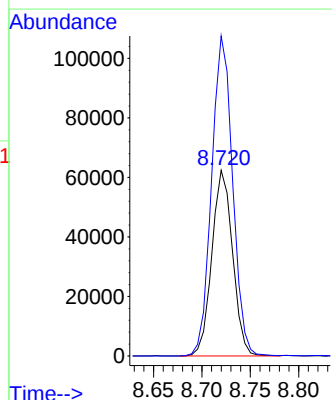
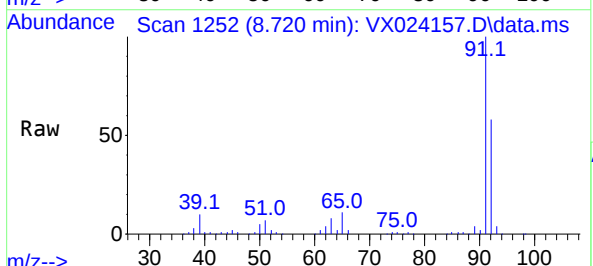
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#52
Toluene
Concen: 19.434 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 92 Resp: 93066
Ion Ratio Lower Upper
92 100
91 174.6 137.1 205.7





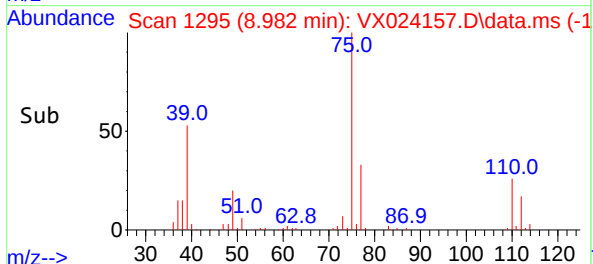
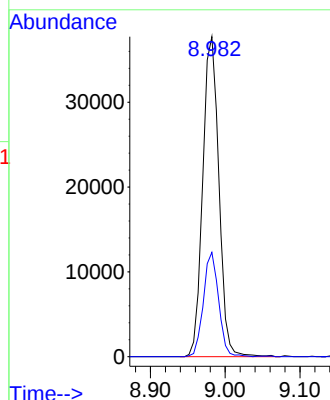
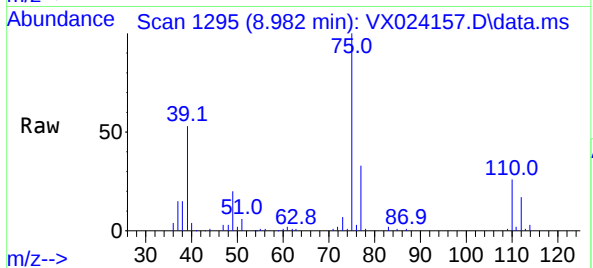
#53
t-1,3-Dichloropropene
Concen: 19.112 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 75 Resp: 56589
Ion Ratio Lower Upper
75 100
77 32.6 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

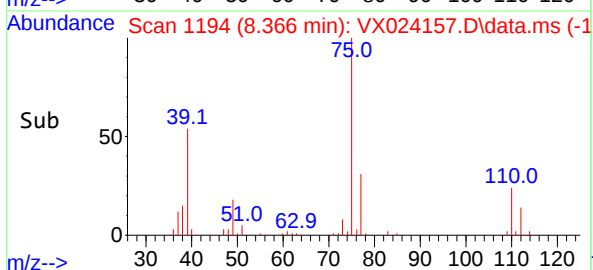
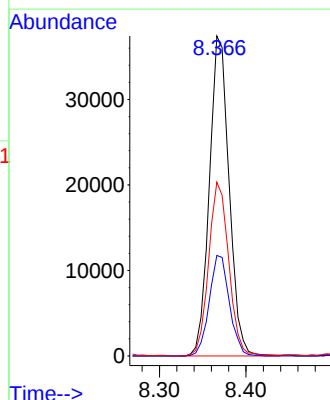
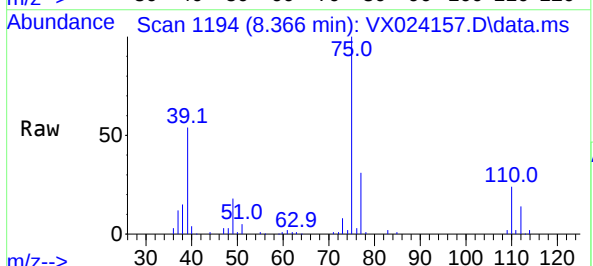
Manual Integrations
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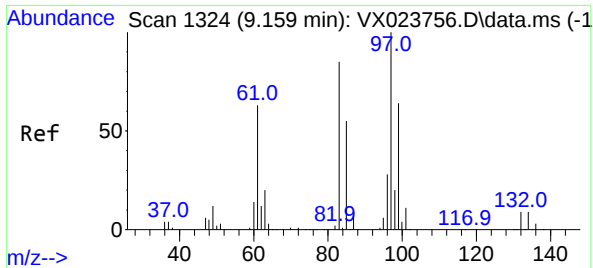
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#54
cis-1,3-Dichloropropene
Concen: 19.780 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 75 Resp: 59214
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 54.3 35.1 52.7#





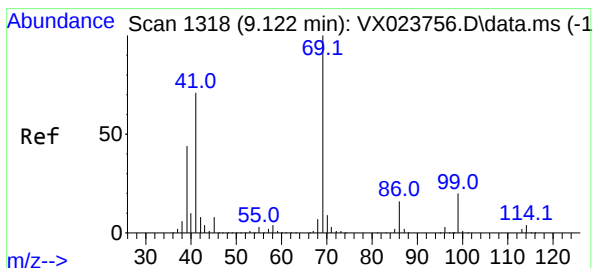
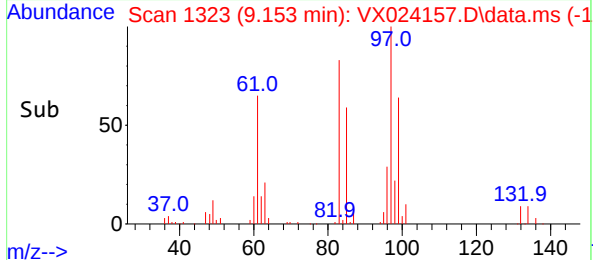
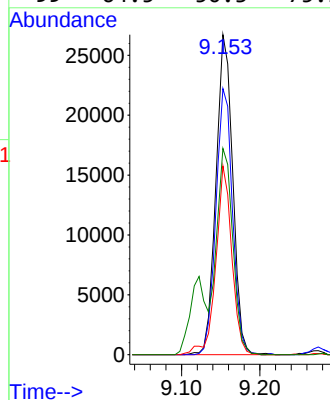
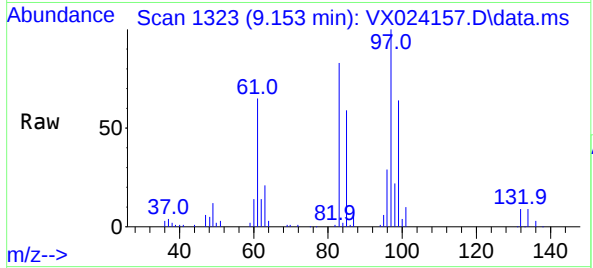
#55
1,1,2-Trichloroethane
Concen: 20.169 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	97	Resp:	39764
Ion	Ratio	Lower	Upper
97	100		
83	83.1	69.3	103.9
85	59.0	44.3	66.5
99	64.5	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

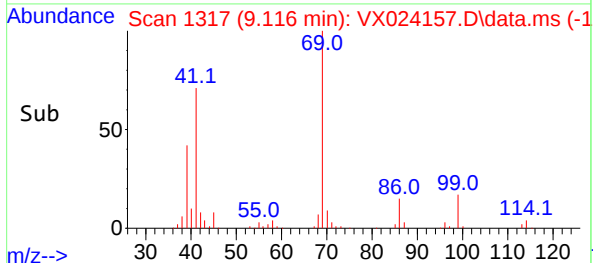
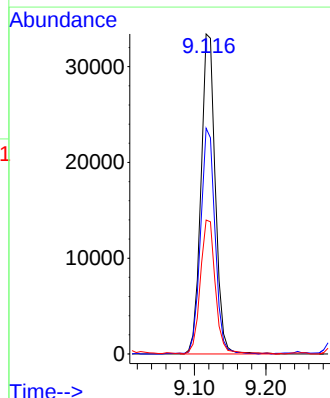
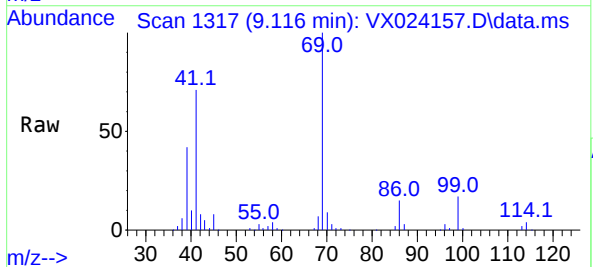
Manual Integrations
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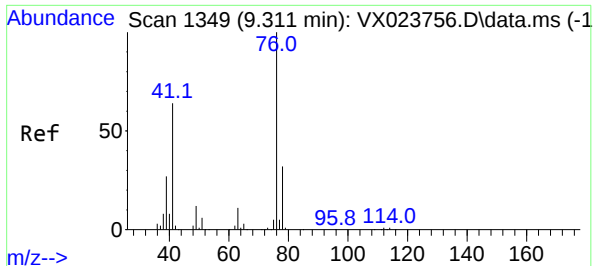
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#56
Ethyl methacrylate
Concen: 14.329 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	69	Resp:	46417
Ion	Ratio	Lower	Upper
69	100		
41	71.5	46.8	70.2#
39	43.7	24.7	37.1#





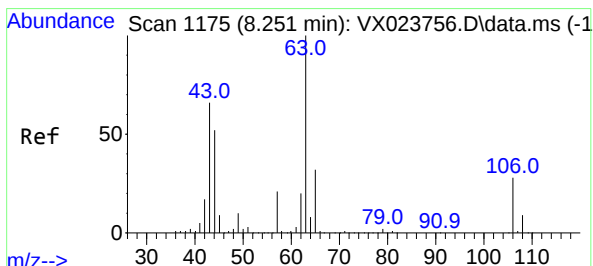
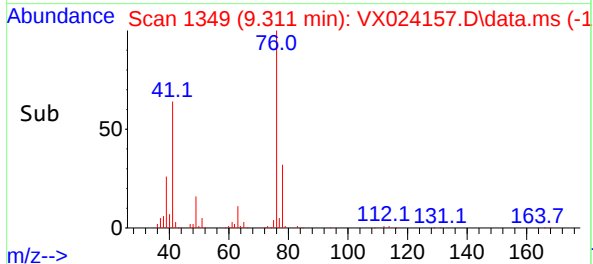
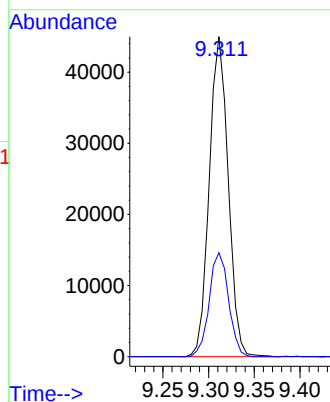
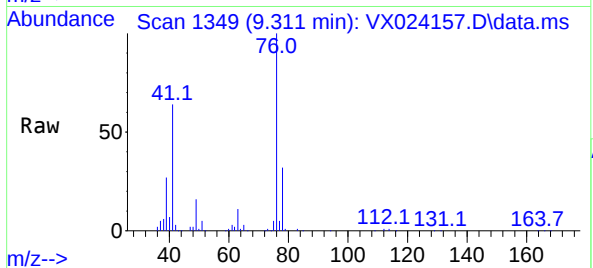
#57
1,3-Dichloropropane
Concen: 19.769 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 76 Resp: 64643
Ion Ratio Lower Upper
76 100
78 33.3 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

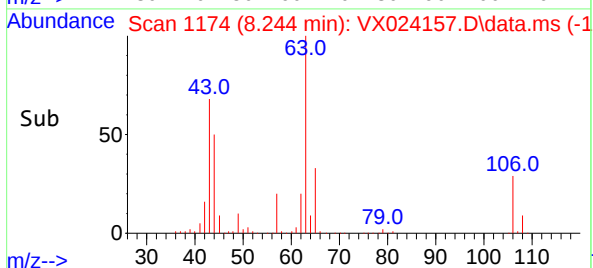
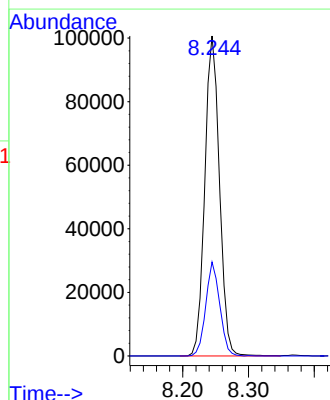
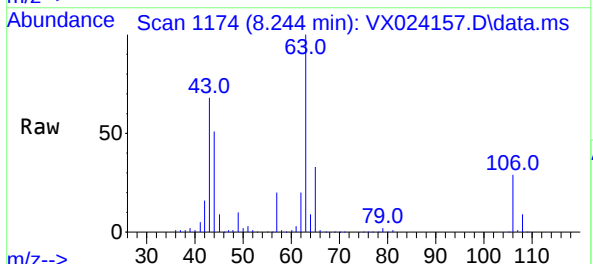
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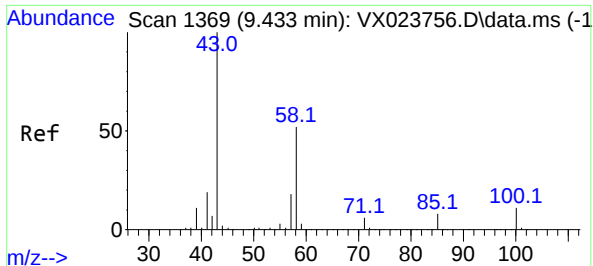
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#58
2-Chloroethyl Vinyl ether
Concen: 98.343 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 63 Resp: 156125
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3





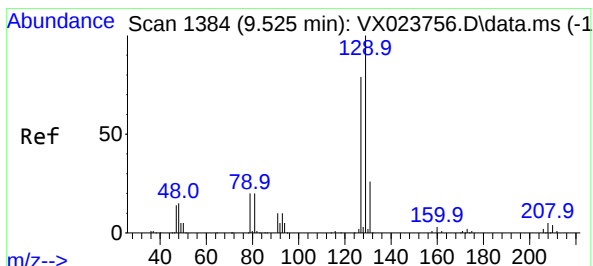
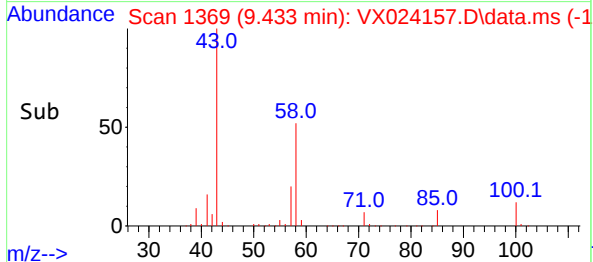
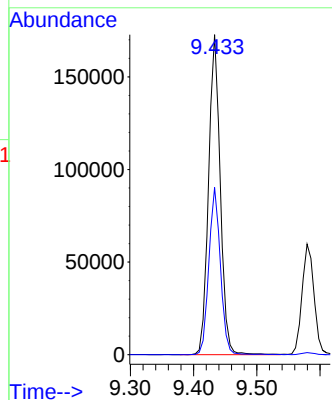
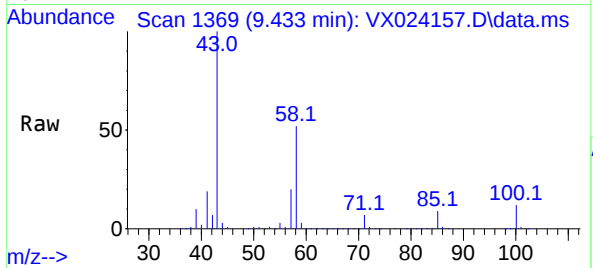
#59
2-Hexanone
Concen: 93.257 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 222676
Ion Ratio Lower Upper
43 100
58 51.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

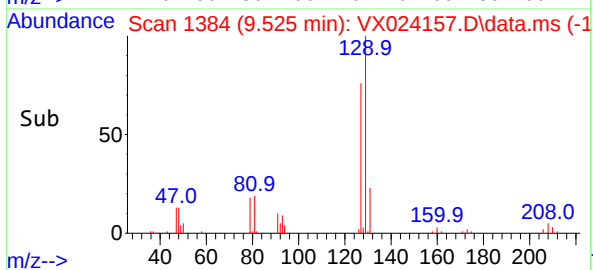
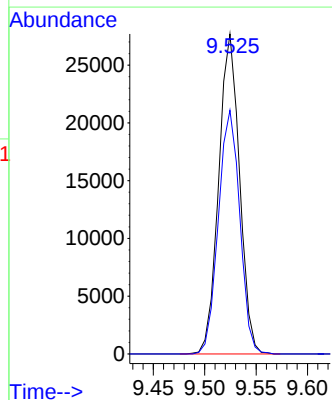
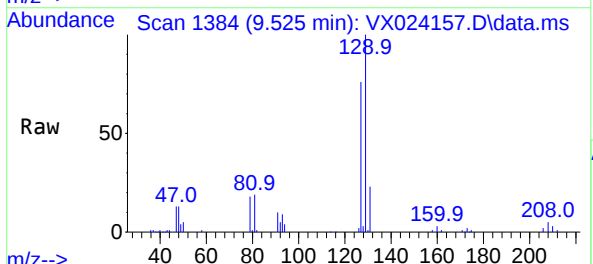
Manual Integrations
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#60
Dibromochloromethane
Concen: 18.977 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

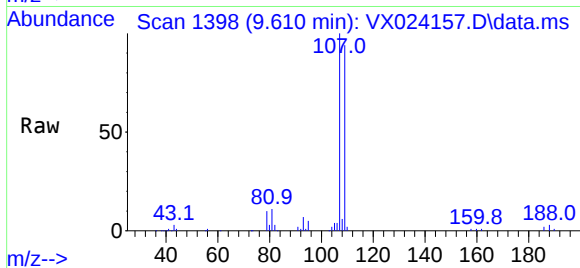
Tgt Ion: 129 Resp: 38960
Ion Ratio Lower Upper
129 100
127 78.1 38.4 115.2





#61
1,2-Dibromoethane
Concen: 20.314 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

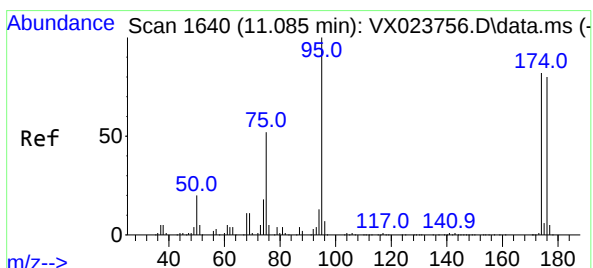
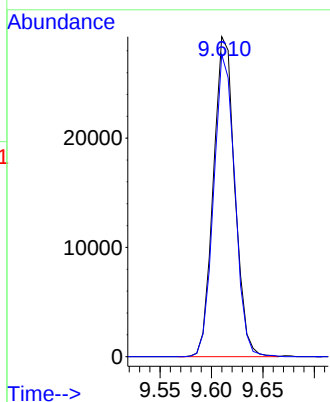
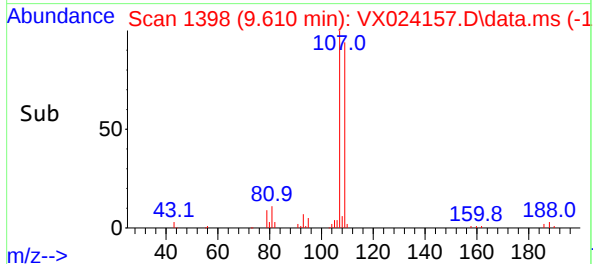
Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01



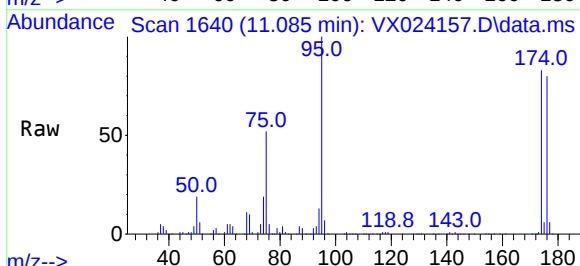
Tgt Ion:107 Resp: 42310
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

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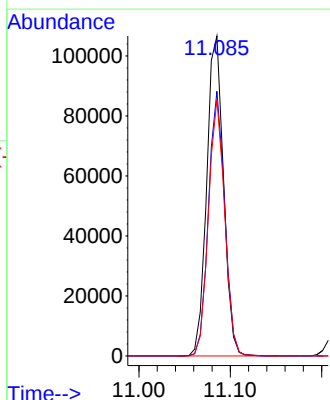
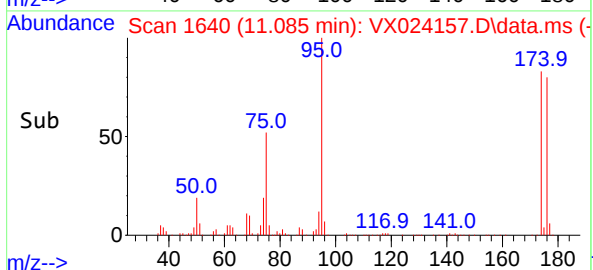
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#62
4-Bromofluorobenzene
Concen: 54.303 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



Tgt Ion: 95 Resp: 135906
Ion Ratio Lower Upper
95 100
174 80.0 0.0 154.6
176 77.3 0.0 155.8





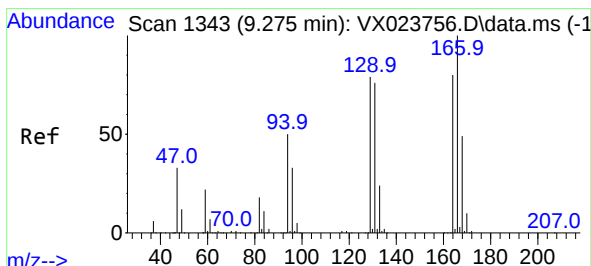
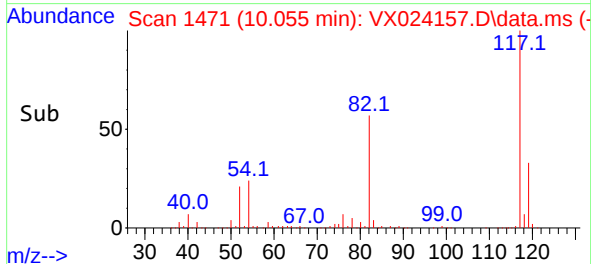
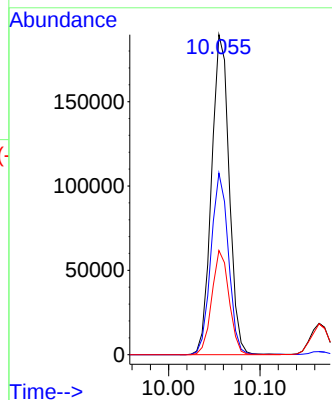
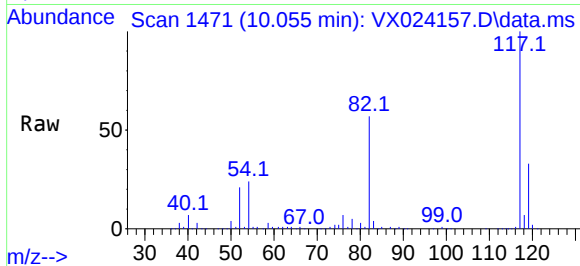
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Tgt Ion:117 Resp: 253490
Ion Ratio Lower Upper
117 100
82 56.8 47.4 71.2
119 32.6 26.6 39.8

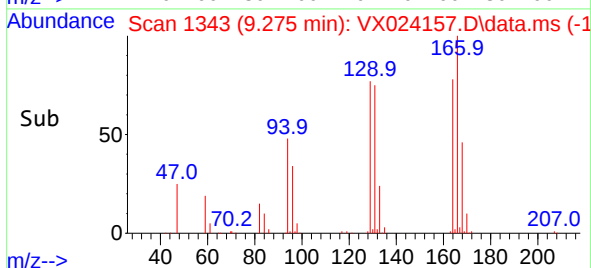
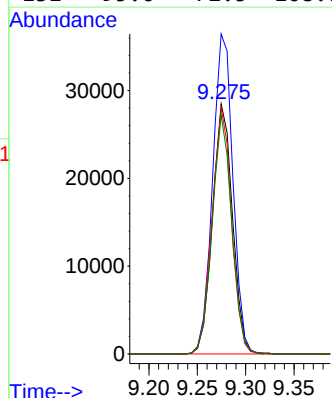
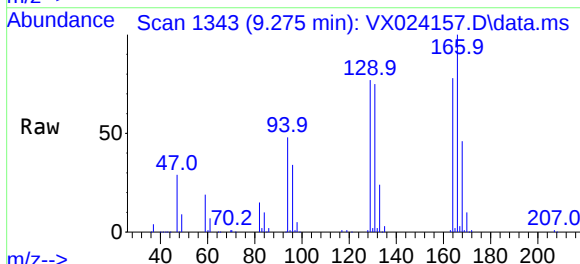
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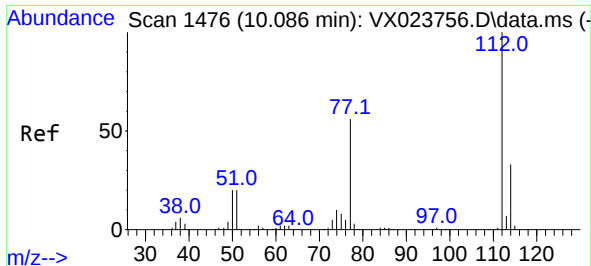
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#64
Tetrachloroethene
Concen: 20.186 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:164 Resp: 40869
Ion Ratio Lower Upper
164 100
166 128.0 103.4 155.2
129 98.3 70.8 106.2
131 95.6 72.5 108.7





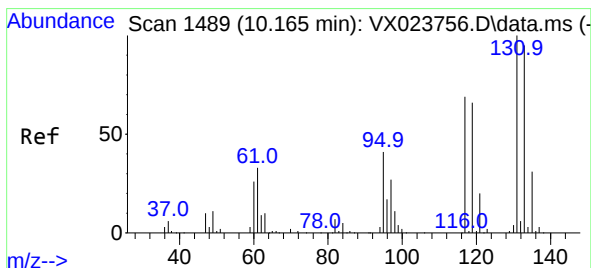
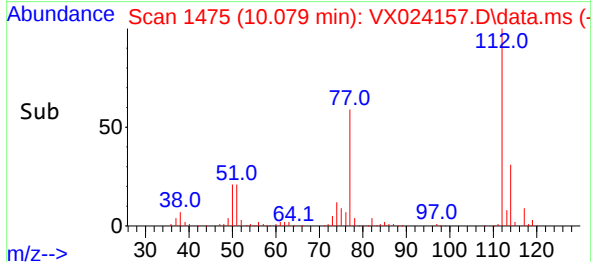
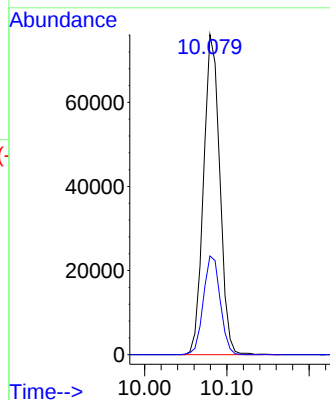
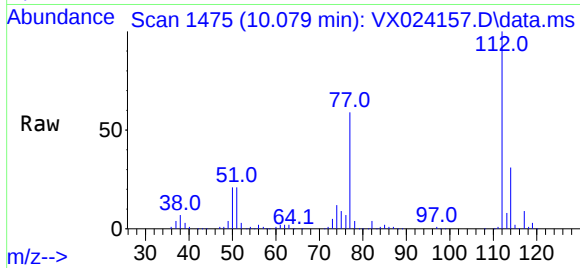
#65
Chlorobenzene
Concen: 19.734 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:112 Resp: 104383
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

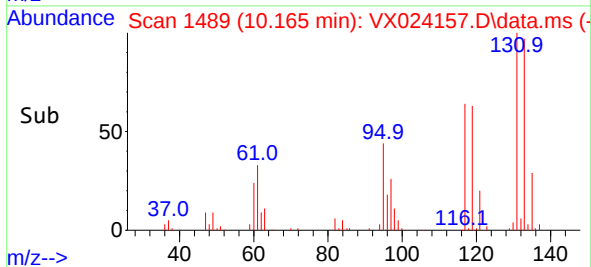
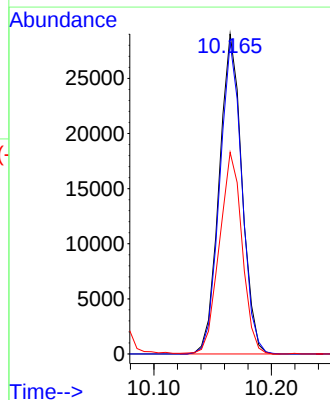
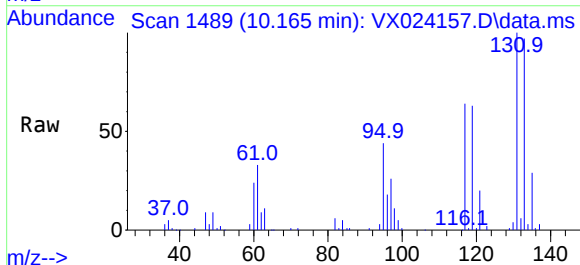
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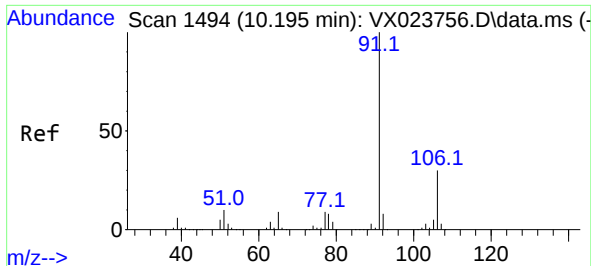
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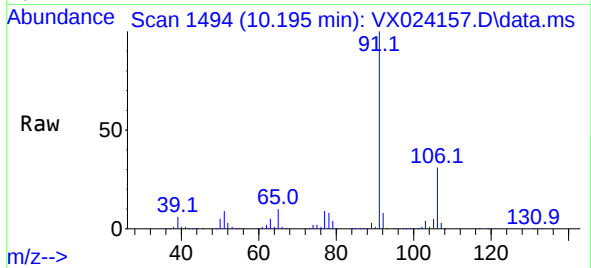
#66
1,1,1,2-Tetrachloroethane
Concen: 20.653 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:131 Resp: 38882
Ion Ratio Lower Upper
131 100
133 95.6 47.7 143.1
119 63.1 32.1 96.5

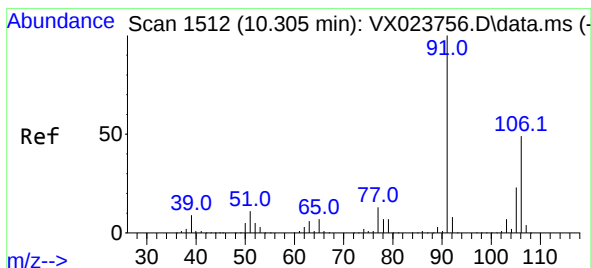
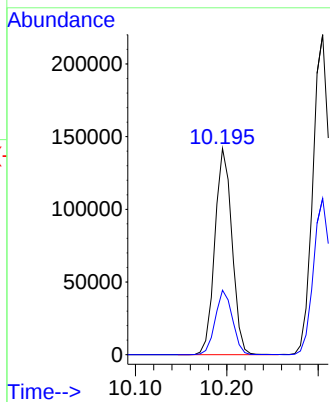
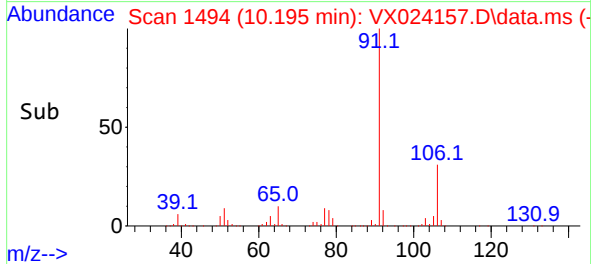




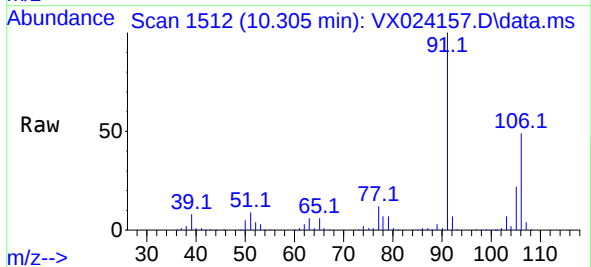
#67
Ethyl Benzene
Concen: 19.984 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



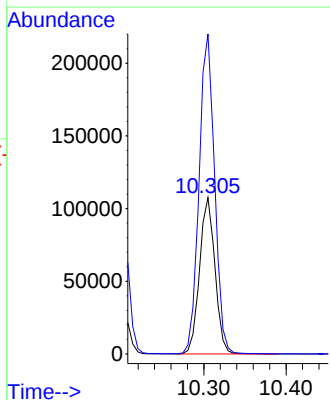
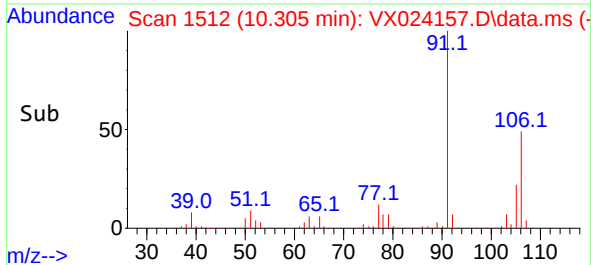
Tgt Ion: 91 Resp: 184593
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0



#68
m/p-Xylenes
Concen: 39.742 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



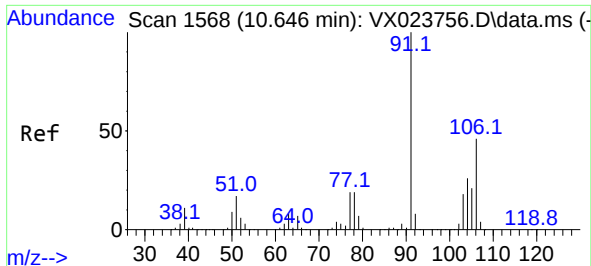
Tgt Ion: 106 Resp: 139827
Ion Ratio Lower Upper
106 100
91 207.0 162.8 244.2



Instrument :
MSVOA_X
ClientSampleId :
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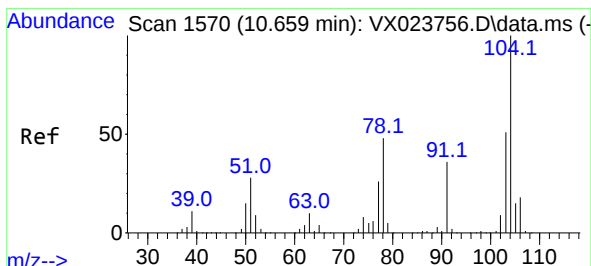
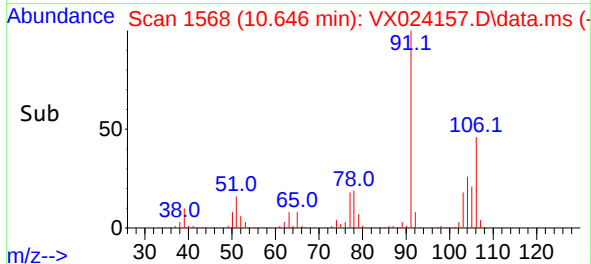
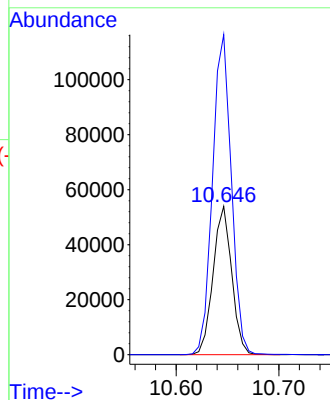
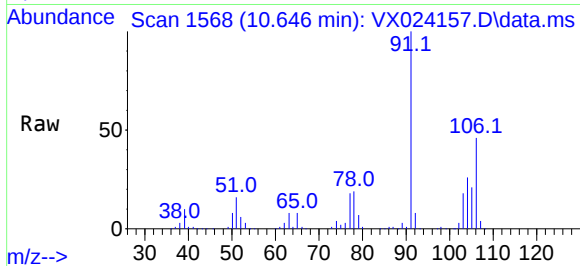
#69
o-Xylene
Concen: 19.589 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Tgt Ion:106 Resp: 67727
Ion Ratio Lower Upper
106 100
91 218.1 108.1 324.2

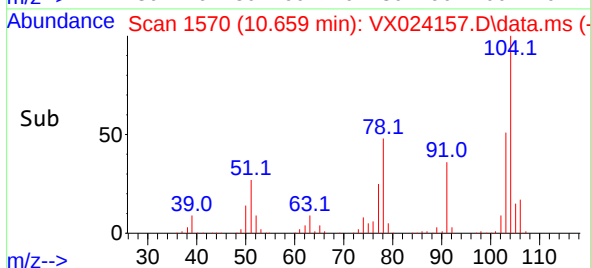
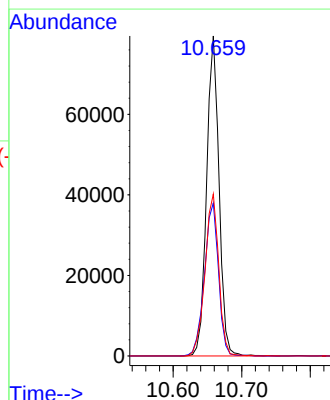
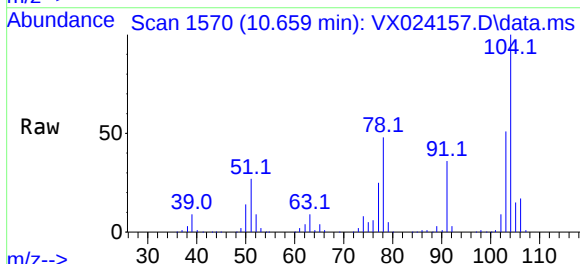
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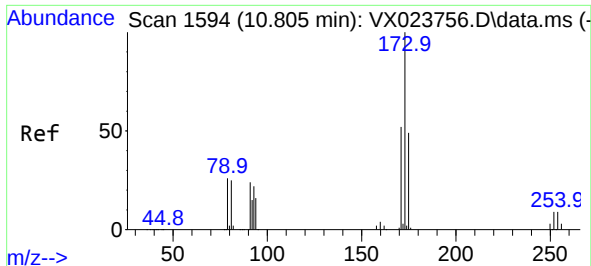
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#70
Styrene
Concen: 17.792 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

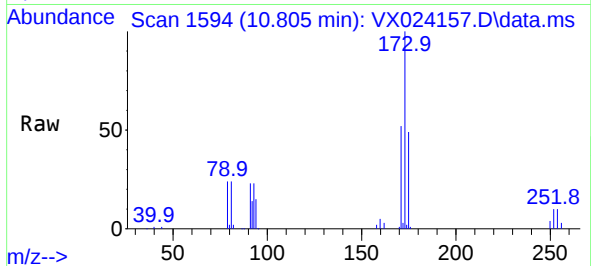
Tgt Ion:104 Resp: 100218
Ion Ratio Lower Upper
104 100
78 54.3 40.0 60.0
103 56.3 43.4 65.0





#71
Bromoform
Concen: 19.182 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

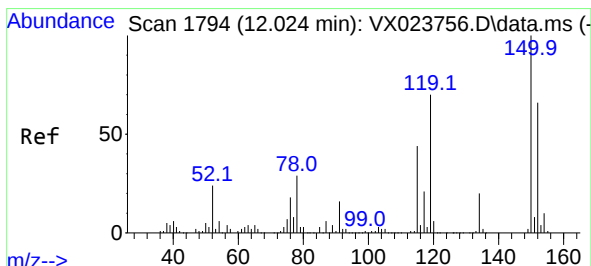
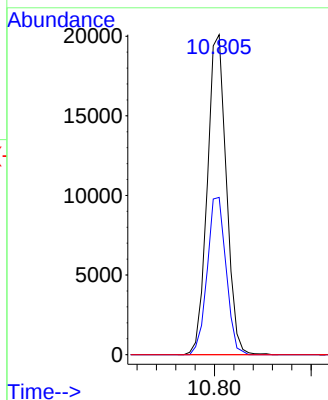
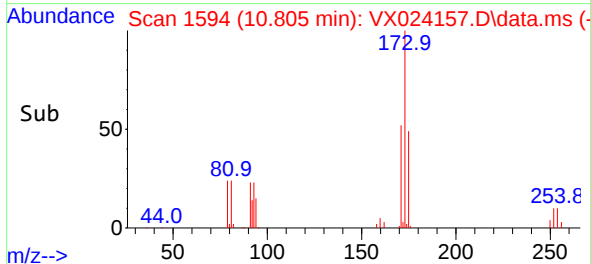
Instrument :
MSVOA_X
ClientSampleId :
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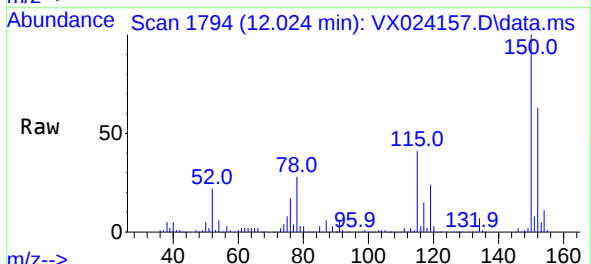
Tgt Ion:173 Resp: 27451
Ion Ratio Lower Upper
173 100
175 48.7 23.9 71.8
254 0.0 0.1 0.1#

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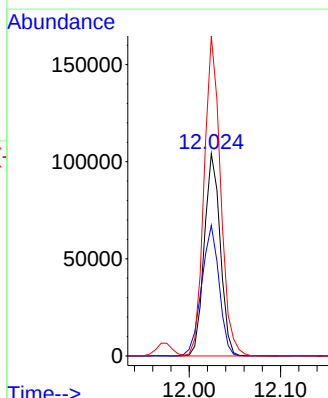
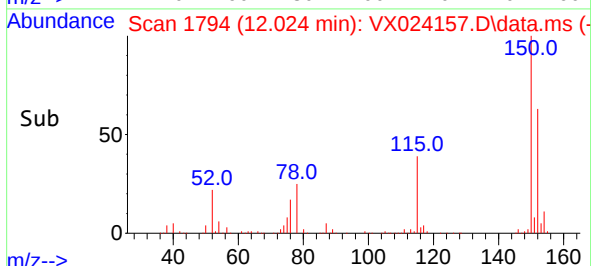
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



Tgt Ion:152 Resp: 125584
Ion Ratio Lower Upper
152 100
115 71.1 41.1 123.3
150 163.2 0.0 349.0





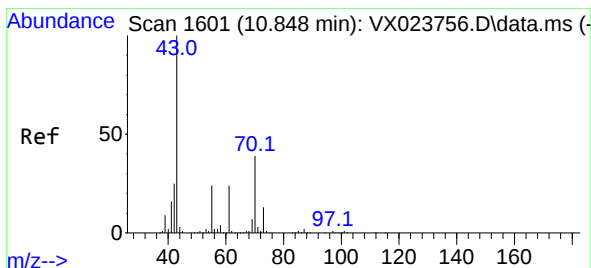
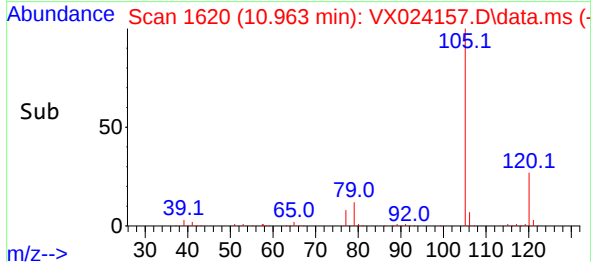
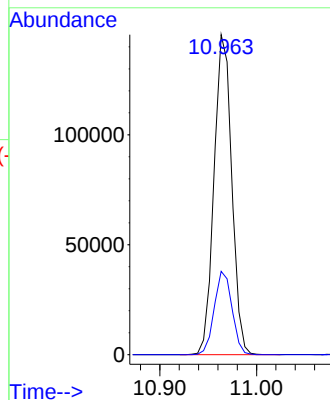
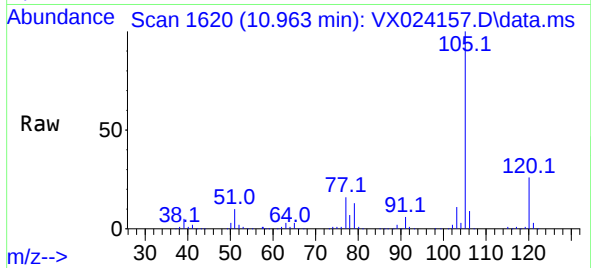
#73
Isopropylbenzene
Concen: 19.321 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 105 Resp: 185074
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

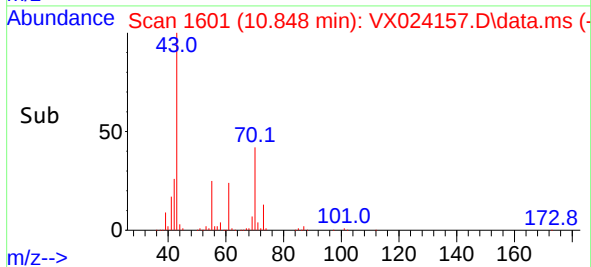
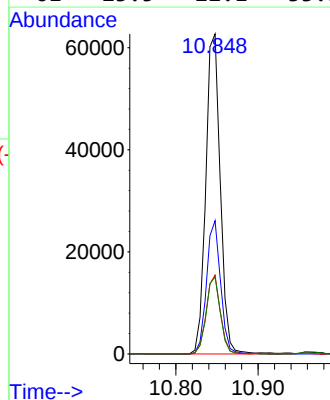
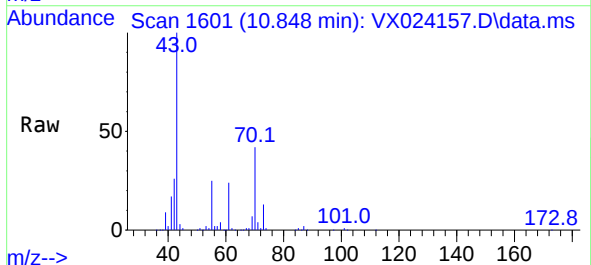
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#74
N-ethyl acetate
Concen: 17.754 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 43 Resp: 76855
Ion Ratio Lower Upper
43 100
70 40.3 39.0 58.6
55 24.0 21.5 32.3
61 23.5 22.1 33.1





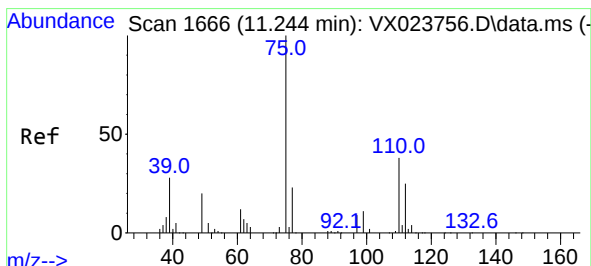
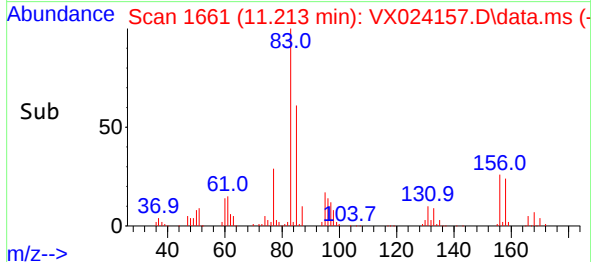
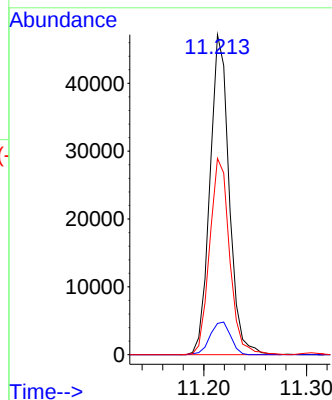
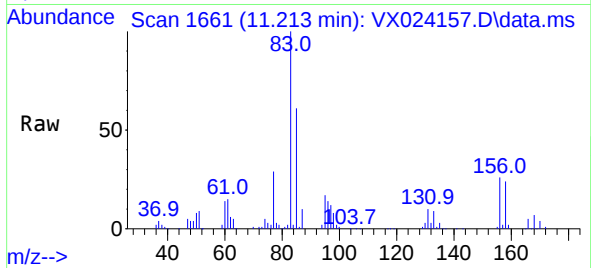
#75
1,1,2,2-Tetrachloroethane
Concen: 19.471 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 83 Resp: 61125
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 63.7 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

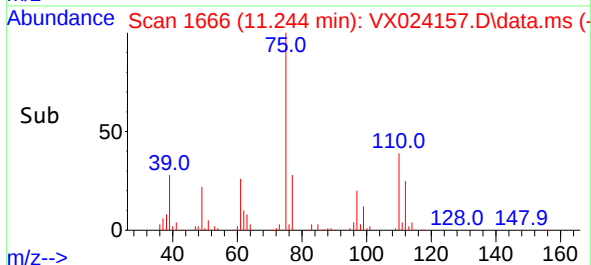
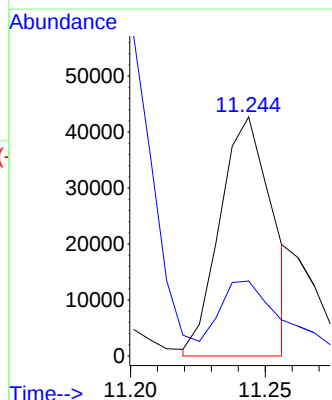
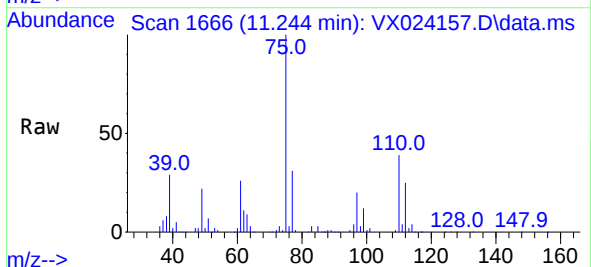
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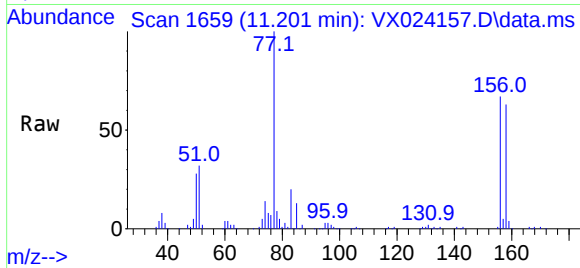
#76
1,2,3-Trichloropropane
Concen: 19.614 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 75 Resp: 57460
Ion Ratio Lower Upper
75 100
77 39.3 19.1 57.5

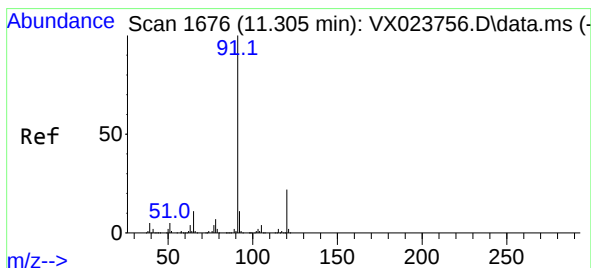
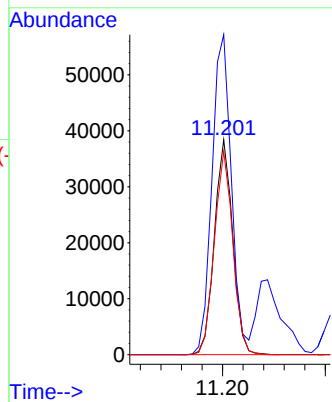
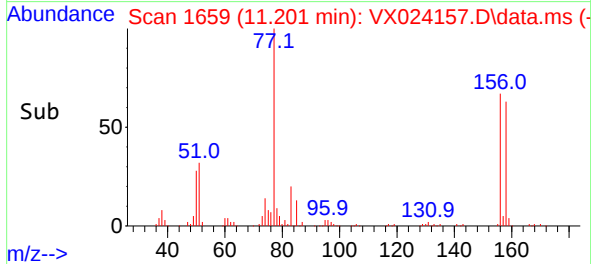




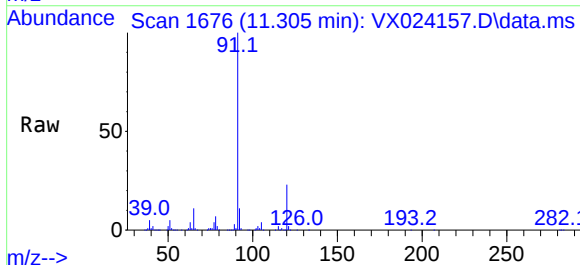
#77
Bromobenzene
Concen: 20.105 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



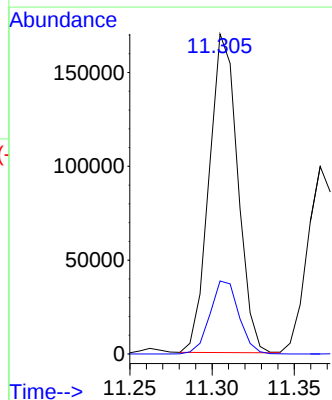
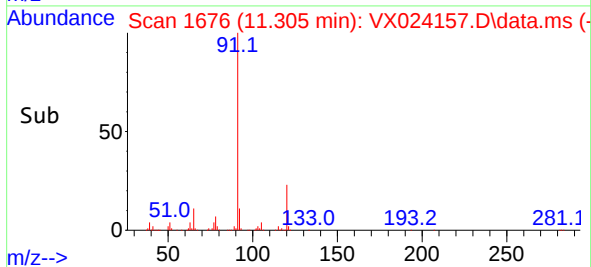
Tgt Ion:156 Resp: 47433
Ion Ratio Lower Upper
156 100
77 157.8 82.8 248.6
158 95.3 49.1 147.4



#78
n-propylbenzene
Concen: 18.794 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



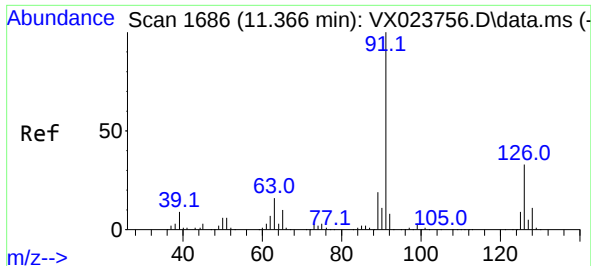
Tgt Ion: 91 Resp: 205909
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

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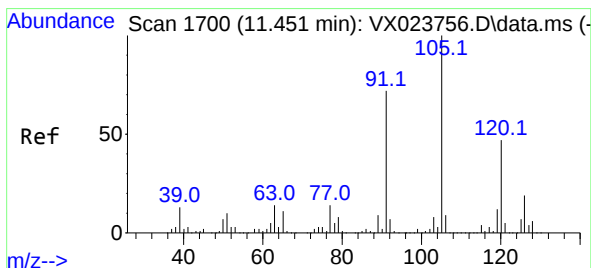
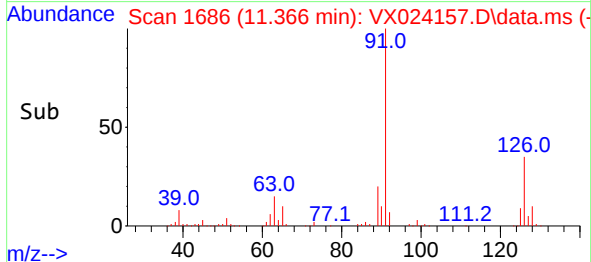
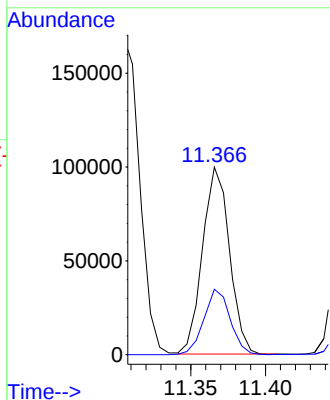
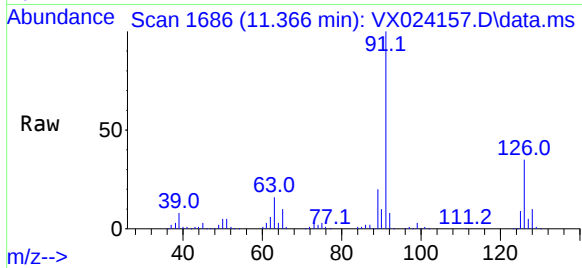
#79
2-Chlorotoluene
Concen: 18.854 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Tgt Ion: 91 Resp: 124851
Ion Ratio Lower Upper
91 100
126 34.2 16.6 49.8

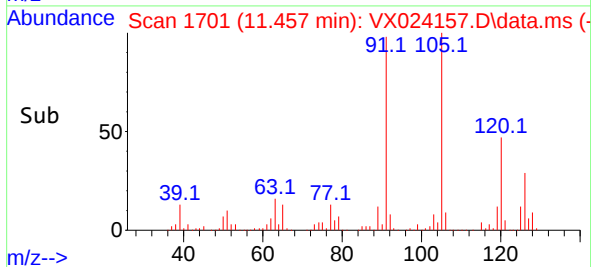
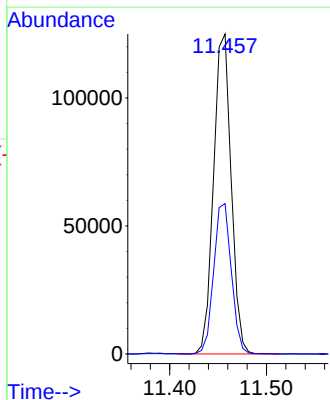
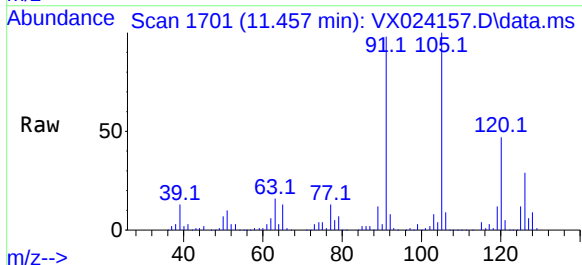
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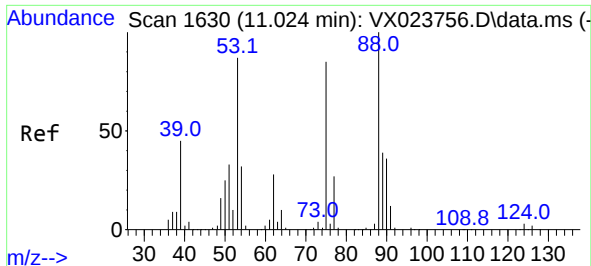
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#80
1,3,5-Trimethylbenzene
Concen: 20.080 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

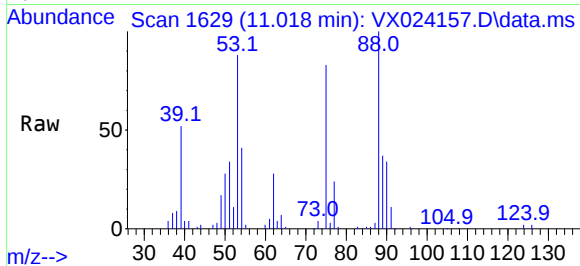
Tgt Ion: 105 Resp: 158064
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.257 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

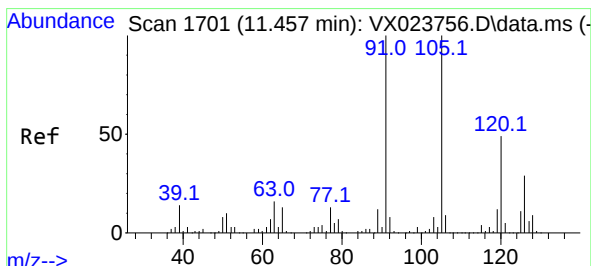
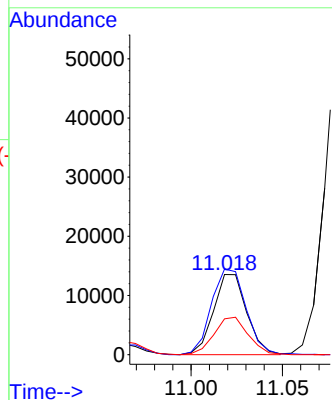
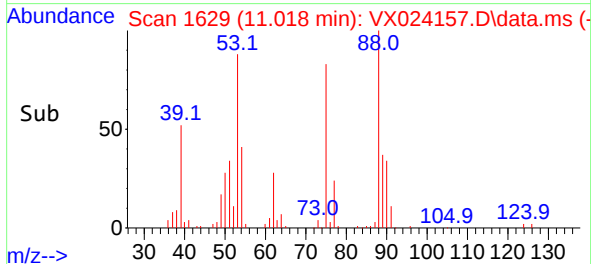
Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01



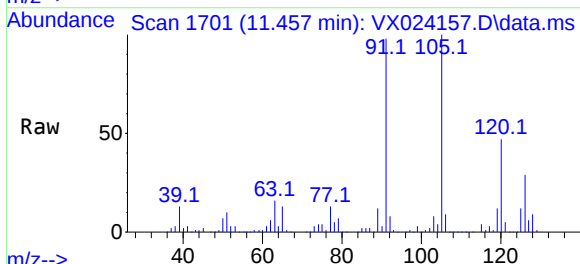
Tgt Ion: 75 Resp: 17187
Ion Ratio Lower Upper
75 100
53 111.6 74.5 111.7
89 48.0 37.9 56.9

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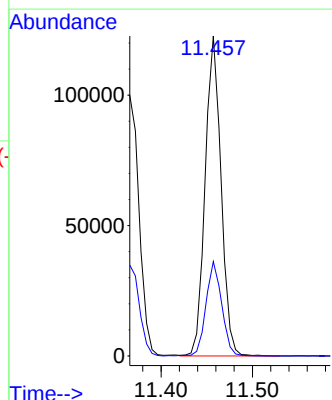
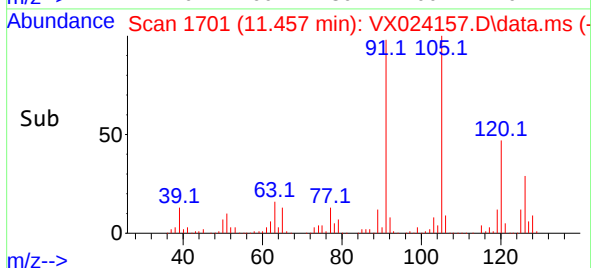
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#82
4-Chlorotoluene
Concen: 19.658 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

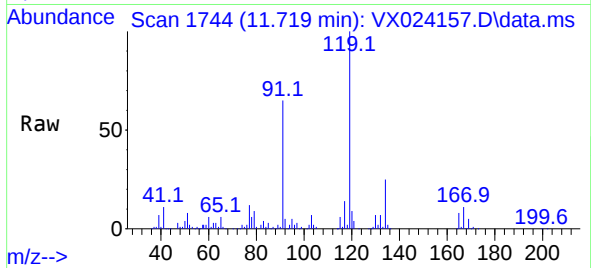


Tgt Ion: 91 Resp: 147757
Ion Ratio Lower Upper
91 100
126 29.2 14.9 44.5

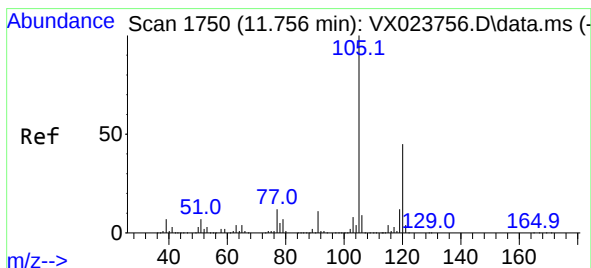
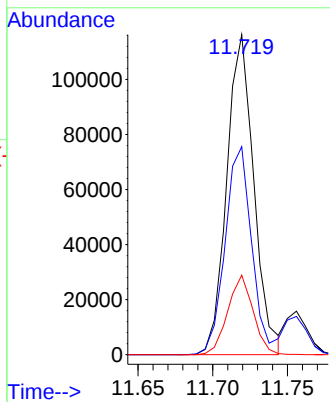
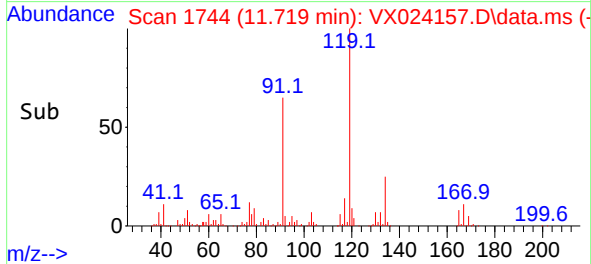




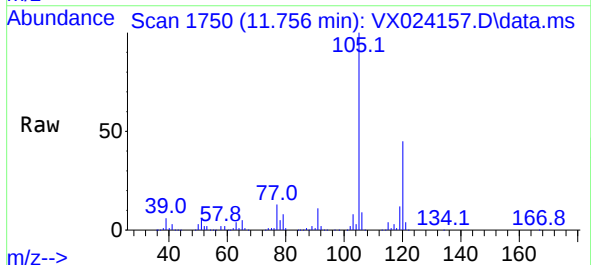
#83
tert-Butylbenzene
Concen: 19.219 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



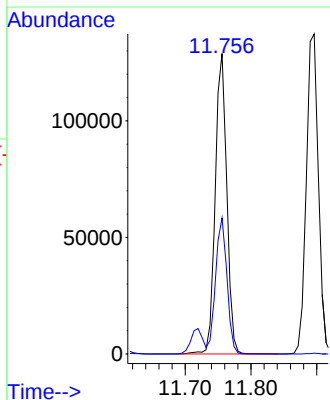
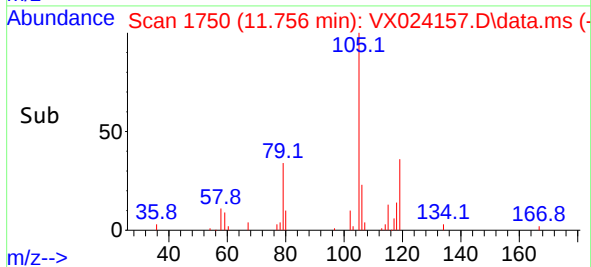
Tgt Ion:119 Resp: 146937
Ion Ratio Lower Upper
119 100
91 63.0 27.9 83.7
134 23.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.039 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



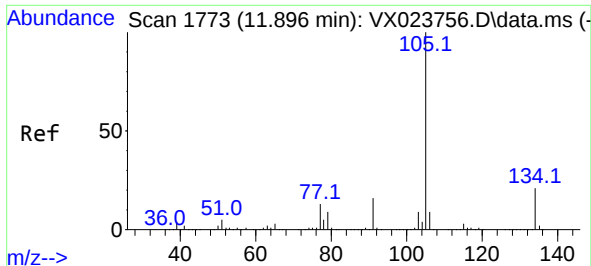
Tgt Ion:105 Resp: 157285
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

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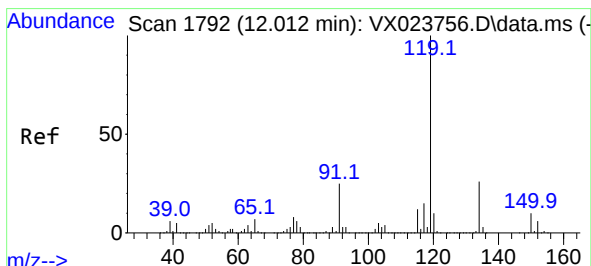
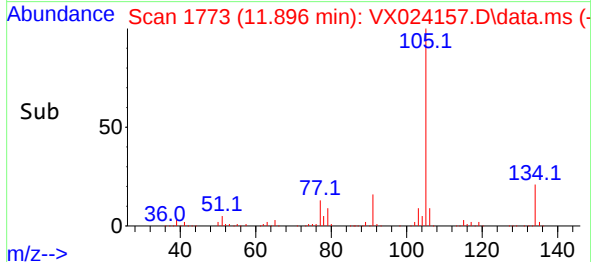
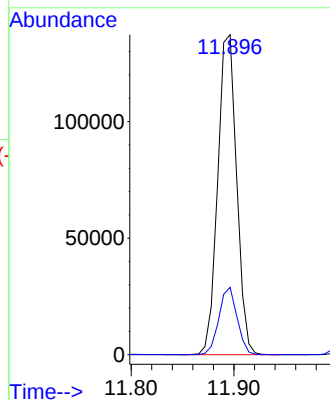
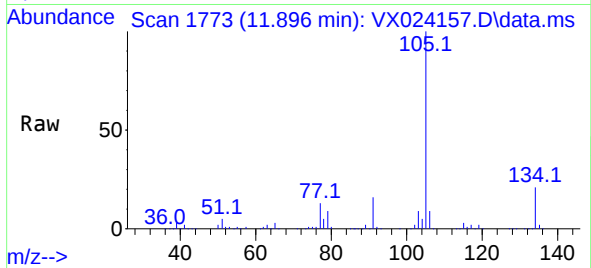
#85
 sec-Butylbenzene
 Concen: 18.085 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024157.D
 Acq: 10 Sep 2021 11:50

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0910WBSD01

Tgt Ion:105 Resp: 175049
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.0 29.8

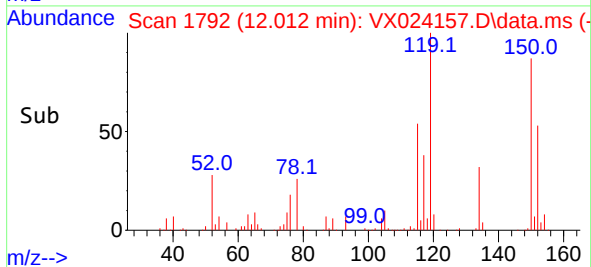
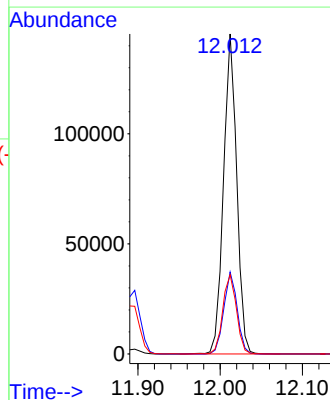
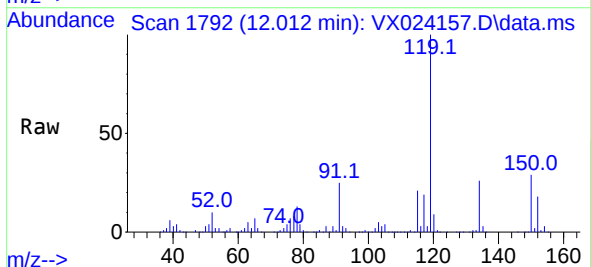
Manual Integrations
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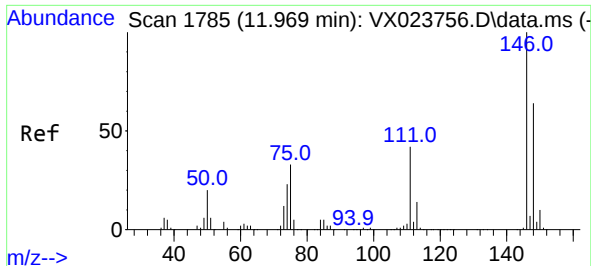
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#86
 p-Isopropyltoluene
 Concen: 20.341 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024157.D
 Acq: 10 Sep 2021 11:50

Tgt Ion:119 Resp: 162042
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 25.7 11.7 35.0





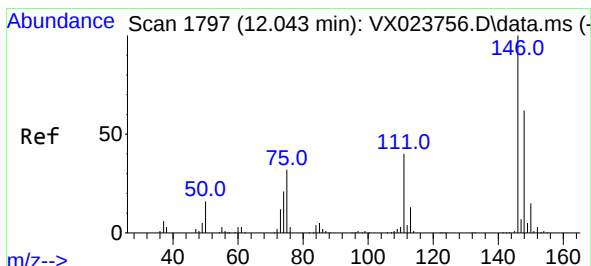
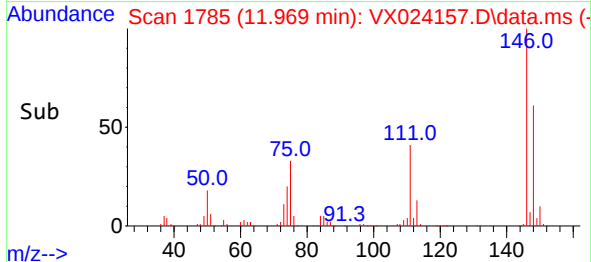
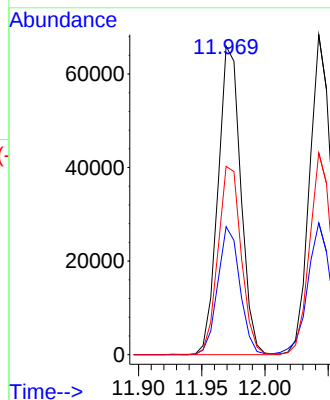
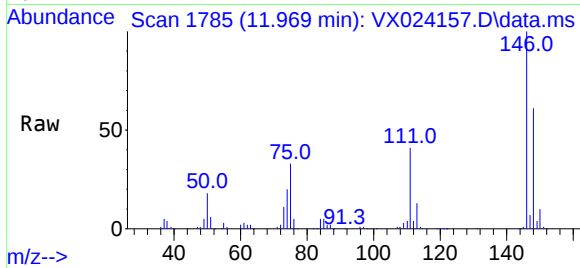
#87
1,3-Dichlorobenzene
Concen: 19.333 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:146 Resp: 82521
Ion Ratio Lower Upper
146 100
111 40.6 20.2 60.5
148 62.3 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

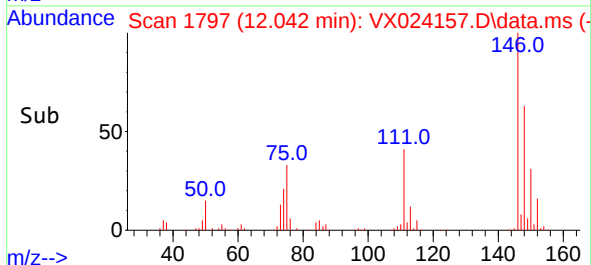
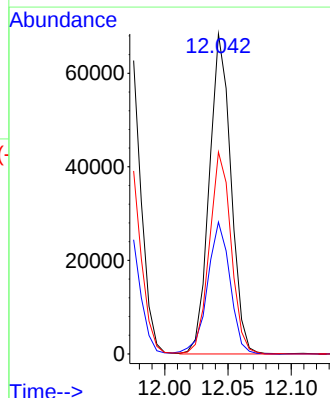
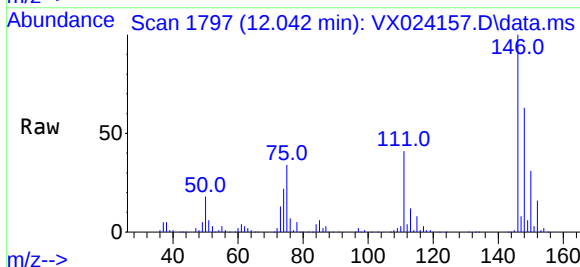
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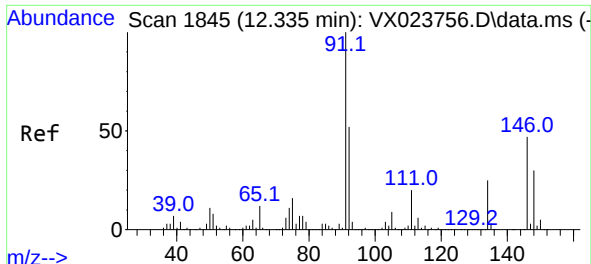
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#88
1,4-Dichlorobenzene
Concen: 19.141 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:146 Resp: 81488
Ion Ratio Lower Upper
146 100
111 43.0 19.6 58.8
148 63.2 31.6 95.0





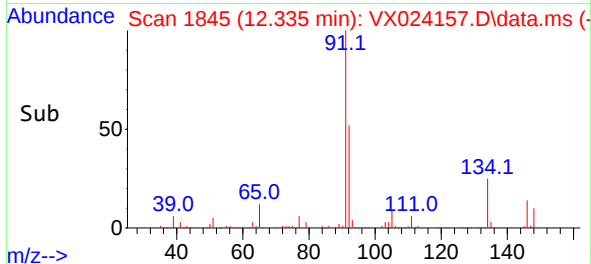
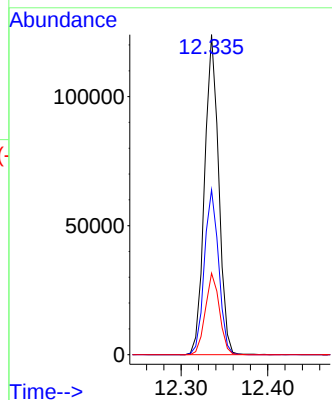
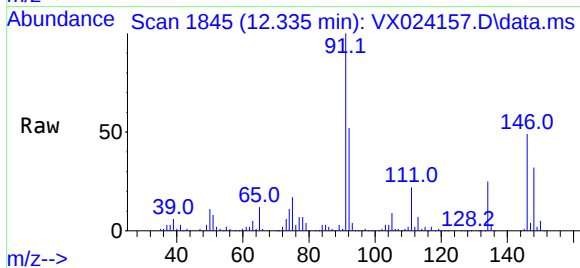
#89
n-Butylbenzene
Concen: 19.713 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

Tgt Ion: 91 Resp: 140218
Ion Ratio Lower Upper
91 100
92 52.1 27.4 82.0
134 25.4 13.2 39.5

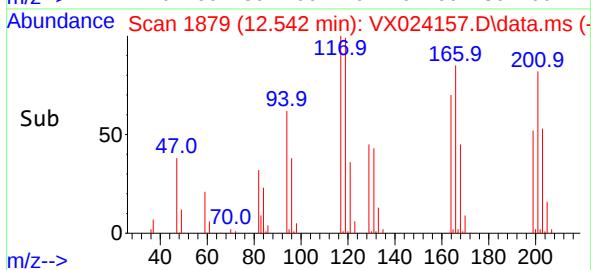
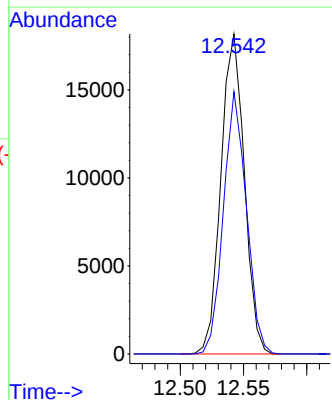
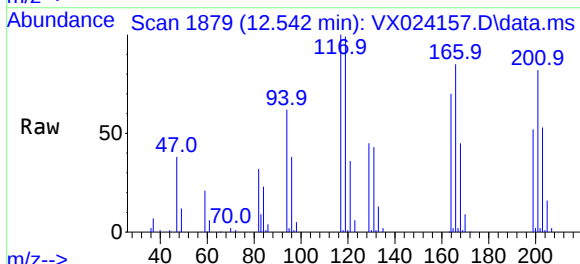
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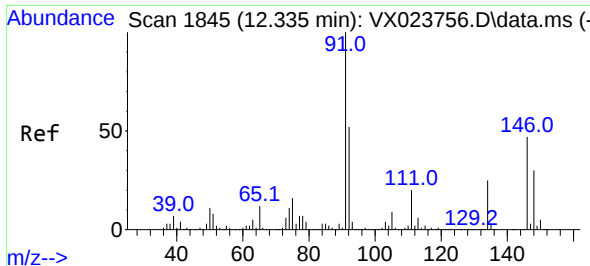
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#90
Hexachloroethane
Concen: 17.783 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion: 117 Resp: 23343
Ion Ratio Lower Upper
117 100
201 80.3 40.4 121.2





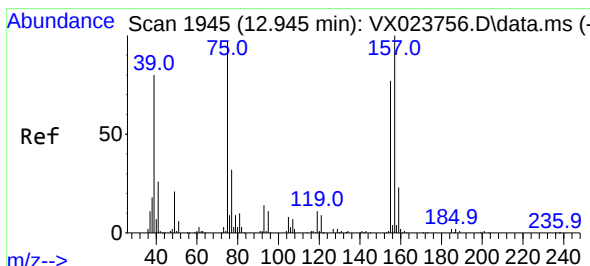
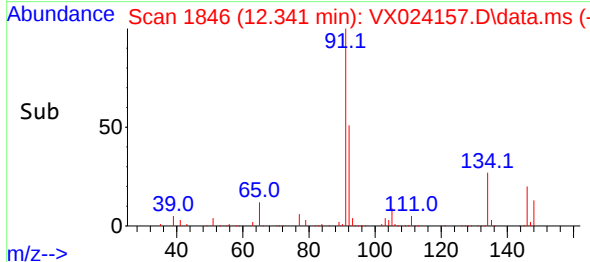
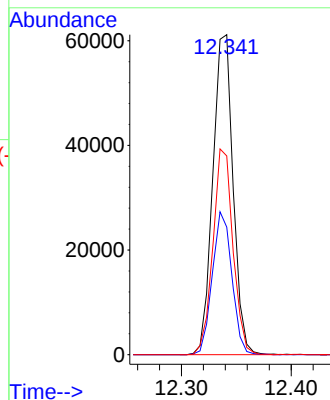
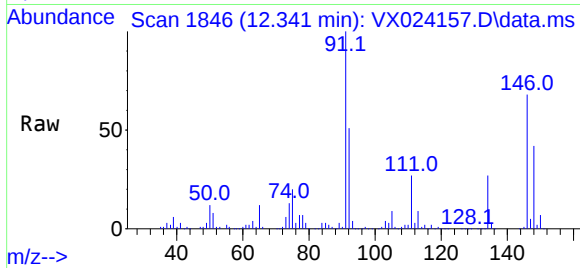
#91
1,2-Dichlorobenzene
Concen: 19.031 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

Tgt Ion:	146	Resp:	78700
Ion Ratio	Lower	Upper	
146	100		
111	43.0	20.8	62.2
148	63.7	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01

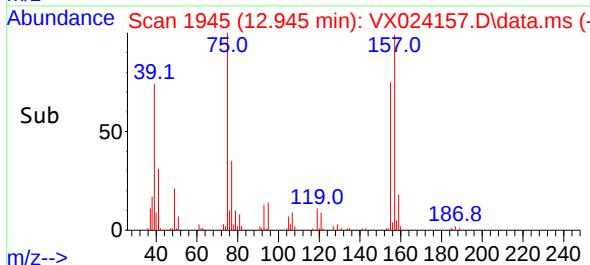
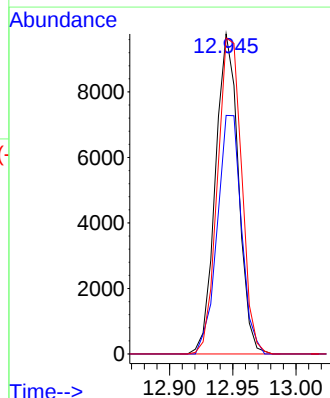
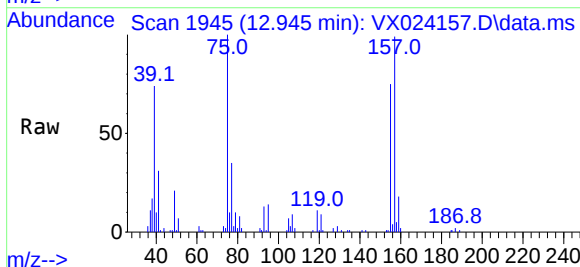
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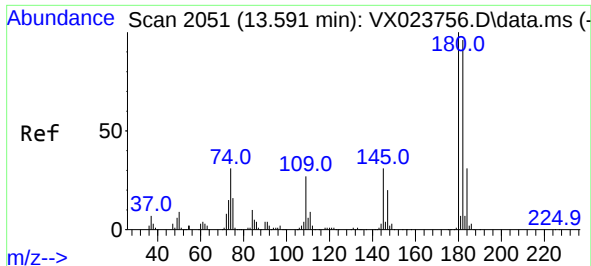
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.146 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

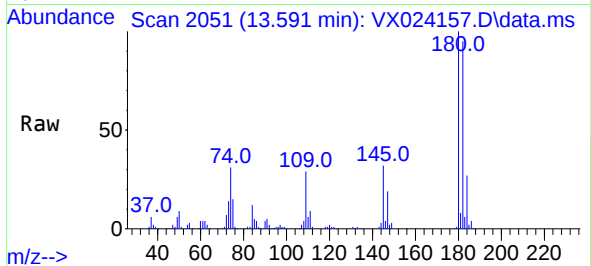
Tgt Ion:	75	Resp:	12297
Ion Ratio	Lower	Upper	
75	100		
155	78.3	45.3	135.9
157	103.8	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.831 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

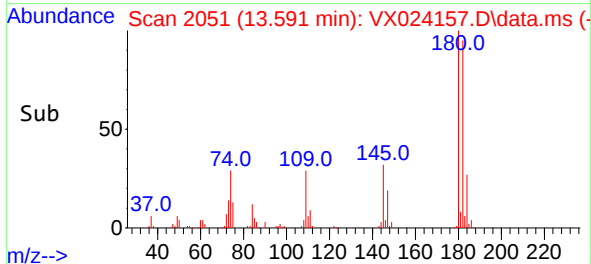
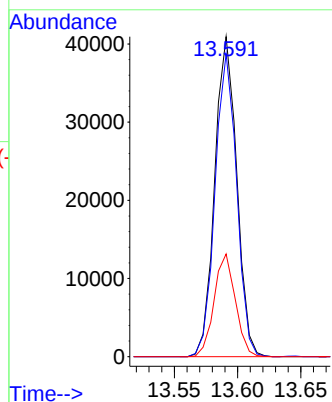
Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01



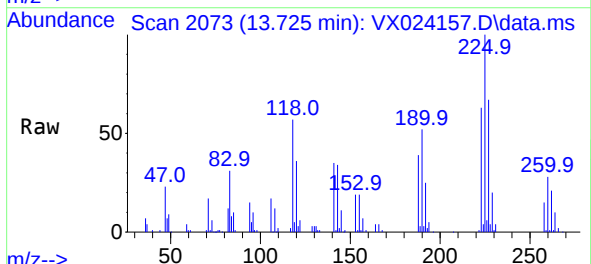
Tgt Ion:180 Resp: 49355
Ion Ratio Lower Upper
180 100
182 92.9 47.7 143.1
145 31.1 15.0 45.0

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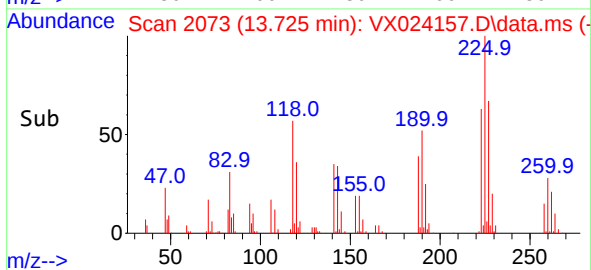
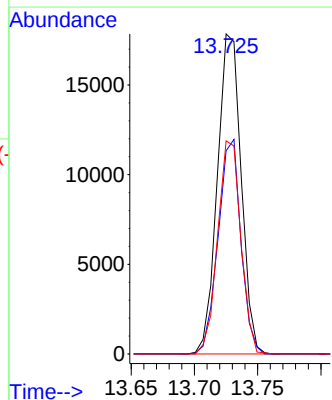
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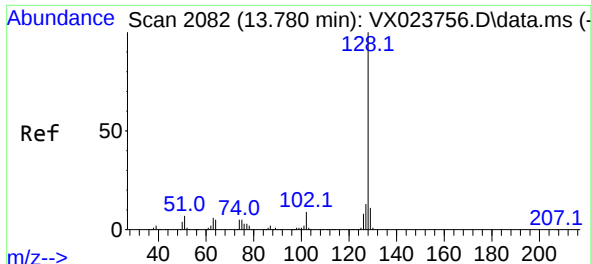


#94
Hexachlorobutadiene
Concen: 21.017 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



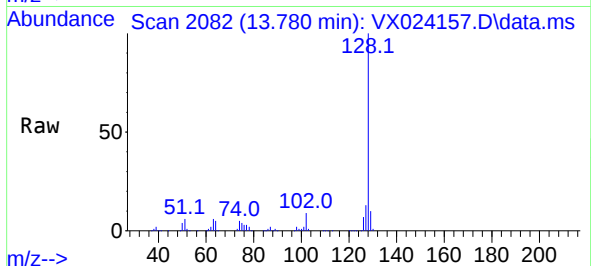
Tgt Ion:225 Resp: 23314
Ion Ratio Lower Upper
225 100
223 64.1 31.1 93.2
227 64.6 31.6 95.0





#95
Naphthalene
Concen: 17.830 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50

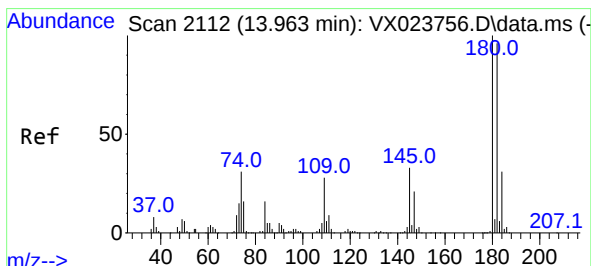
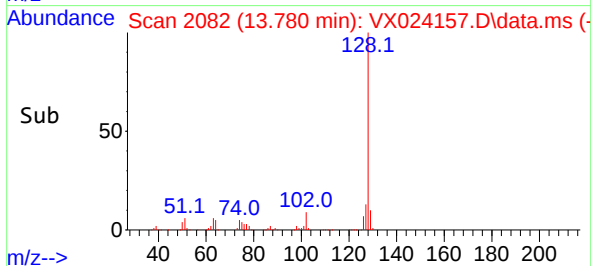
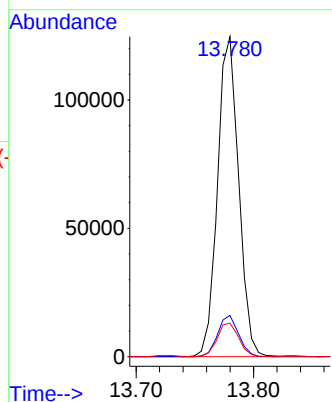
Instrument :
MSVOA_X
ClientSampleId :
VX0910WBSD01



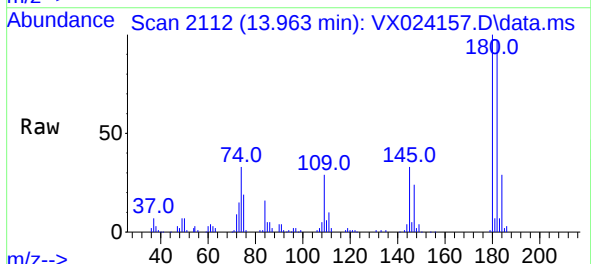
Tgt Ion:128 Resp: 156004
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2

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#96
1,2,3-Trichlorobenzene
Concen: 19.546 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024157.D
Acq: 10 Sep 2021 11:50



Tgt Ion:180 Resp: 48447
Ion Ratio Lower Upper
180 100
182 95.4 47.6 142.9
145 33.2 16.1 48.3

