

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100121\
 Data File : VX024500.D
 Acq On : 01 Oct 2021 15:01
 Operator : JC/MD
 Sample : VX1001MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1001MBS01

Manual Integrations
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Quant Time: Oct 01 16:16:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	149925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	230557	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	110185	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	104047	49.241	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.480%
35) Dibromofluoromethane	5.391	113	77754	50.765	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.520%
50) Toluene-d8	8.652	98	282990	50.200	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.400%
62) 4-Bromofluorobenzene	11.085	95	110821	49.999	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	26224	17.383	ug/l	99
3) Chloromethane	1.294	50	24340	17.116	ug/l	96
4) Vinyl Chloride	1.373	62	26426	17.765	ug/l	98
5) Bromomethane	1.599	94	18651	18.630	ug/l	98
6) Chloroethane	1.684	64	16191	16.516	ug/l	95
7) Trichlorofluoromethane	1.885	101	46907	17.870	ug/l	99
8) Diethyl Ether	2.135	74	15632	17.496	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.330	101	27437	18.536	ug/l	96
10) Methyl Iodide	2.452	142	34232	16.528	ug/l	90
11) Tert butyl alcohol	2.971	59	37677	67.647	ug/l	97
12) 1,1-Dichloroethene	2.318	96	24469	17.804	ug/l	92
13) Acrolein	2.239	56	6607	65.545	ug/l	96
14) Allyl chloride	2.666	41	43676	17.383	ug/l	89
15) Acrylonitrile	3.068	53	82461	85.902	ug/l	98
16) Acetone	2.385	43	84736	88.494	ug/l	88
17) Carbon Disulfide	2.513	76	55818	15.911	ug/l	96
18) Methyl Acetate	2.708	43	53652	16.957	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	90501	17.473	ug/l	98
20) Methylene Chloride	2.788	84	28757	17.444	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	27030	17.320	ug/l	95
22) Diisopropyl ether	3.769	45	90237	17.578	ug/l	98
23) Vinyl Acetate	3.727	43	367827	88.484	ug/l #	93
24) 1,1-Dichloroethane	3.611	63	51488	18.064	ug/l	98
25) 2-Butanone	4.568	43	125295	86.102	ug/l	92
26) 2,2-Dichloropropane	4.483	77	45436	17.721	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	31198	17.104	ug/l	94
28) Bromochloromethane	4.903	49	23587	18.229	ug/l	96
29) Tetrahydrofuran	5.013	42	78002	84.124	ug/l	90
30) Chloroform	5.092	83	56774	18.035	ug/l	97
31) Cyclohexane	5.470	56	42566	16.823	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	50980	18.242	ug/l	99
36) 1,1-Dichloropropene	5.696	75	38781	17.546	ug/l	99
37) Ethyl Acetate	4.720	43	45399	16.452	ug/l	94
38) Carbon Tetrachloride	5.677	117	44912	18.667	ug/l	91
39) Methylcyclohexane	7.384	83	45832	17.709	ug/l	94
40) Benzene	6.043	78	112815	17.850	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.921	41	25862	18.148	ug/l	92
42) 1,2-Dichloroethane	6.092	62	48244	18.176	ug/l	95
43) Isopropyl Acetate	6.348	43	73232	17.456	ug/l	92
44) Trichloroethene	7.134	130	31134	17.904	ug/l	91
45) 1,2-Dichloropropane	7.433	63	30467	18.685	ug/l	93
46) Dibromomethane	7.586	93	21448	17.542	ug/l	97
47) Bromodichloromethane	7.823	83	41589	18.560	ug/l	95
48) Methyl methacrylate	7.695	41	35852	17.259	ug/l	84
49) 1,4-Dioxane	7.665	88	15601	327.886	ug/l #	93
51) 4-Methyl-2-Pentanone	8.579	43	248571	89.750	ug/l	89
52) Toluene	8.720	92	73643	18.038	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	44693	17.597	ug/l	92
54) cis-1,3-Dichloropropene	8.366	75	47278	18.307	ug/l #	90
55) 1,1,2-Trichloroethane	9.152	97	31471	18.643	ug/l	98
56) Ethyl methacrylate	9.122	69	45293	16.857	ug/l #	78
57) 1,3-Dichloropropane	9.311	76	51420	18.053	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	115892	87.382	ug/l	98
59) 2-Hexanone	9.433	43	192165	88.104	ug/l	86
60) Dibromochloromethane	9.524	129	30925	16.949	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33216	17.923	ug/l	99
64) Tetrachloroethene	9.274	164	26981	18.040	ug/l	94
65) Chlorobenzene	10.079	112	81036	18.001	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.164	131	30488	18.171	ug/l	99
67) Ethyl Benzene	10.195	91	142041	17.824	ug/l	99
68) m/p-Xylenes	10.305	106	111120	36.363	ug/l	97
69) o-Xylene	10.646	106	53329	17.648	ug/l	95
70) Styrene	10.658	104	90184	17.848	ug/l	97
71) Bromoform	10.805	173	22156	16.769	ug/l #	97
73) Isopropylbenzene	10.963	105	145039	18.620	ug/l	98
74) N-amyl acetate	10.847	43	62752	17.514	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	50058	18.172	ug/l	99
76) 1,2,3-Trichloropropane	11.243	75	46372m	18.532	ug/l	
77) Bromobenzene	11.201	156	36958	18.438	ug/l	94
78) n-propylbenzene	11.304	91	168390	18.492	ug/l	99
79) 2-Chlorotoluene	11.365	91	103653	18.686	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	127130	19.105	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	14543	17.334	ug/l #	85
82) 4-Chlorotoluene	11.457	91	119885	18.369	ug/l	99
83) tert-Butylbenzene	11.719	119	121401	18.197	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	124676	18.843	ug/l	98
85) sec-Butylbenzene	11.896	105	155630	18.962	ug/l	100
86) p-Isopropyltoluene	12.012	119	131148	18.739	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	67608	17.711	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	69343	17.586	ug/l	97
89) n-Butylbenzene	12.335	91	113105	18.251	ug/l	97
90) Hexachloroethane	12.542	117	21057	18.297	ug/l	94
91) 1,2-Dichlorobenzene	12.341	146	68009	18.022	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	11573	17.399	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	40769	16.968	ug/l	99
94) Hexachlorobutadiene	13.731	225	20447	18.604	ug/l	100
95) Naphthalene	13.780	128	138141	17.963	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	43556	17.691	ug/l	99

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

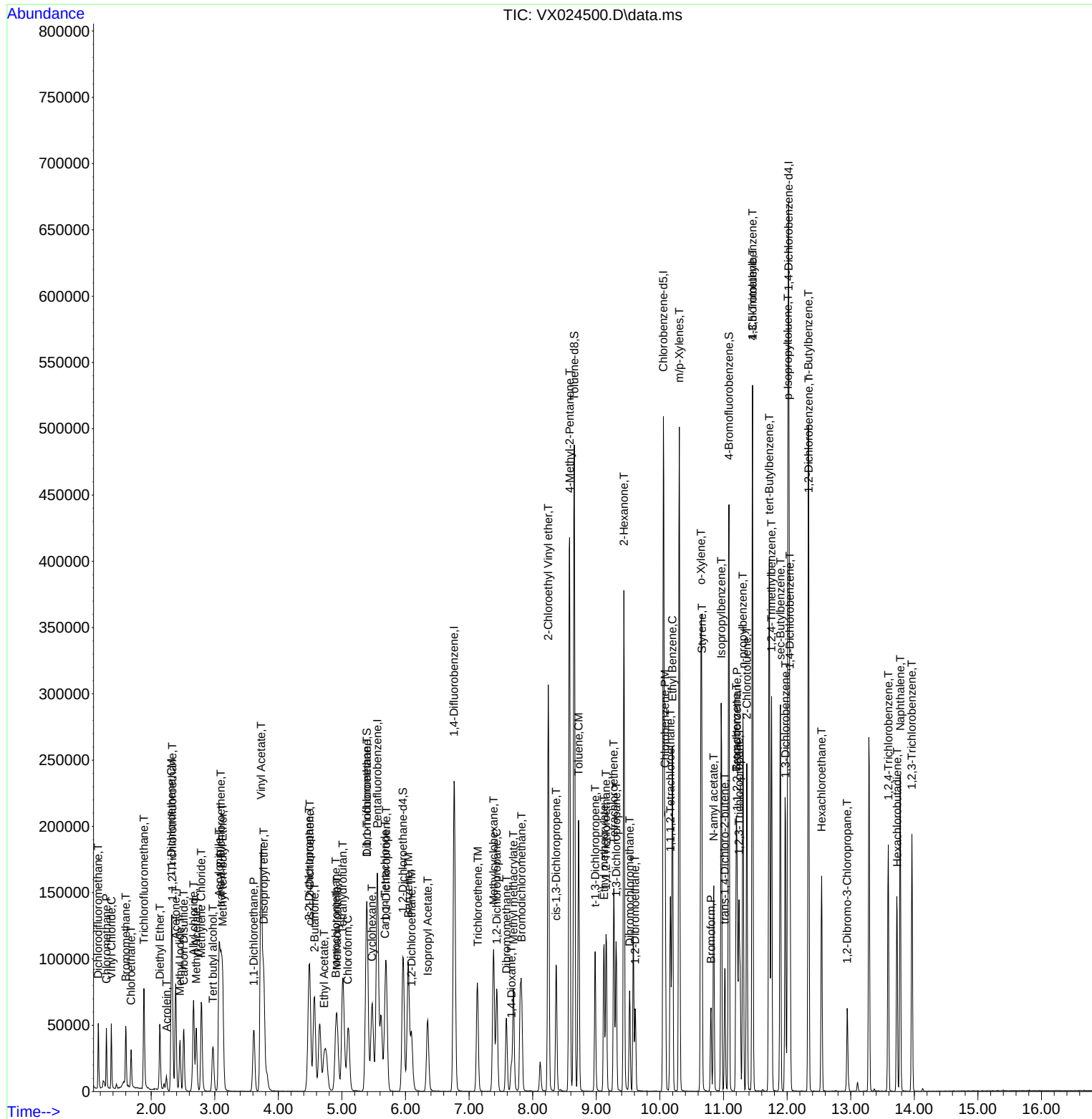
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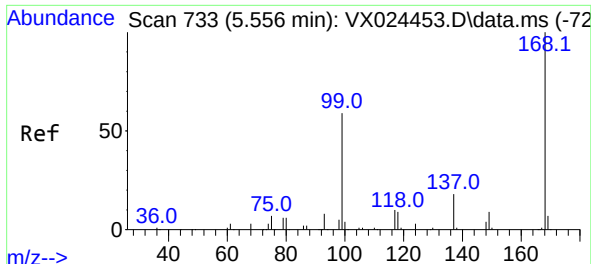
Instrument :
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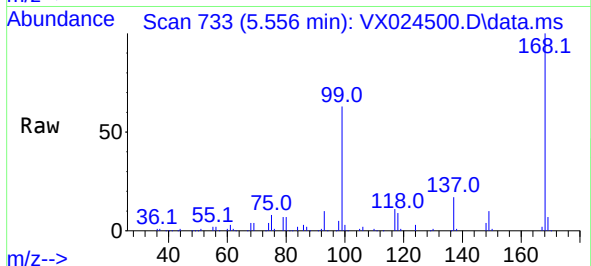
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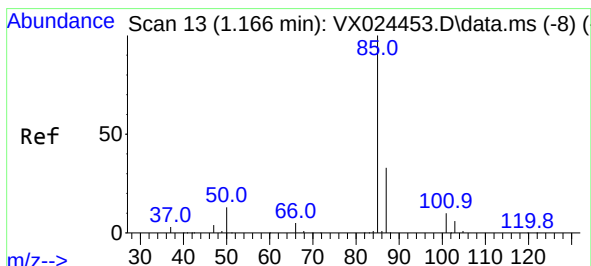
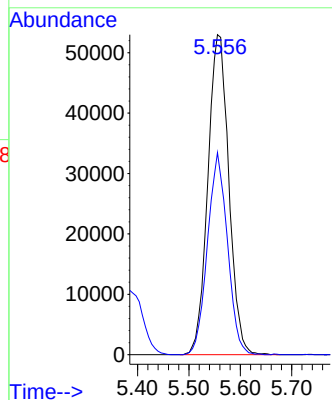
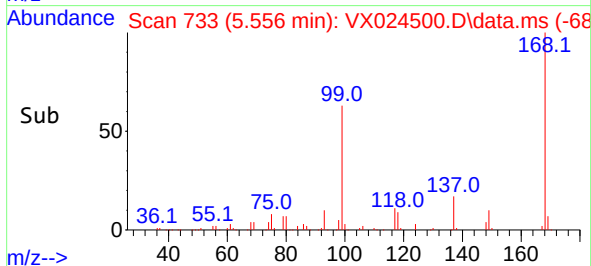




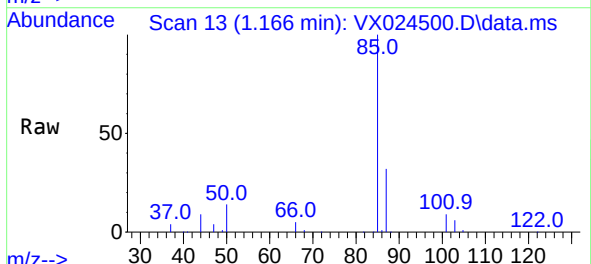
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



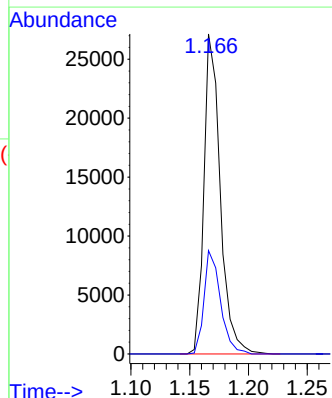
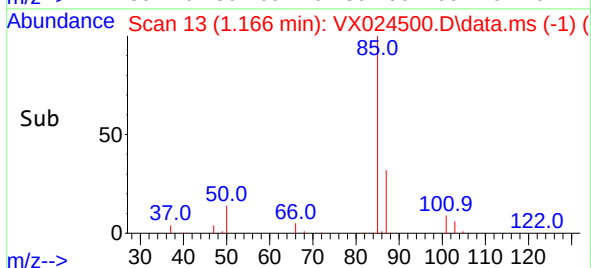
Tgt Ion: 168 Resp: 149925
Ion Ratio Lower Upper
168 100
99 63.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.383 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion: 85 Resp: 26224
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.2

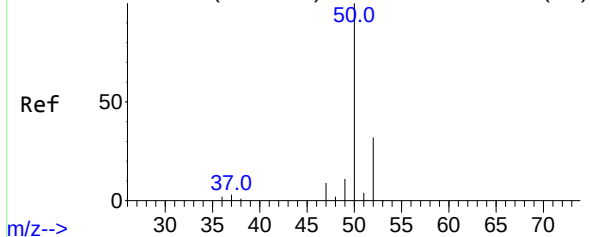


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Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



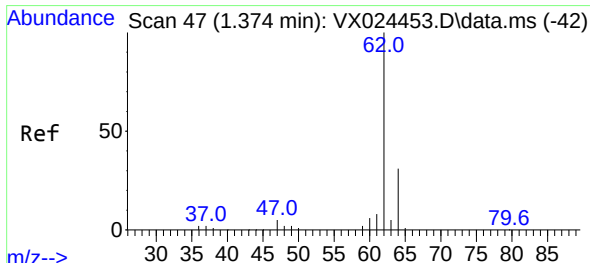
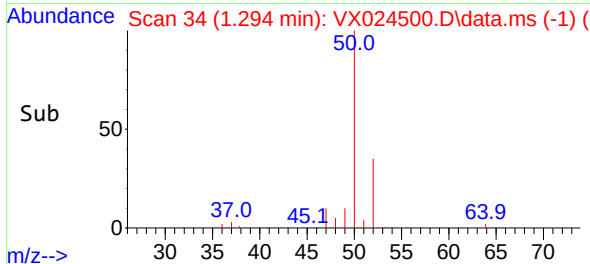
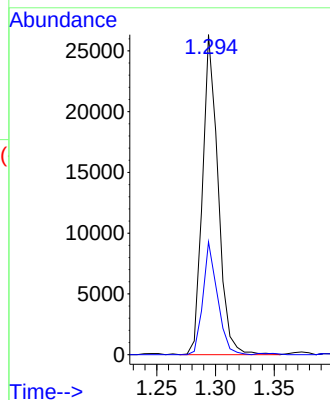
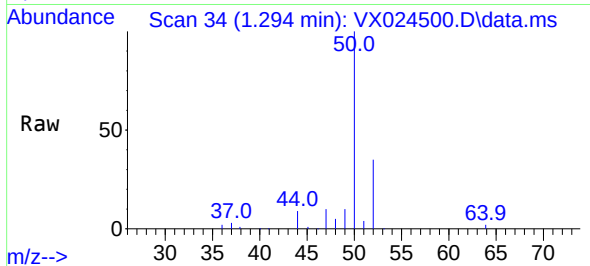
#3
Chloromethane
Concen: 17.116 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 50 Resp: 24340
Ion Ratio Lower Upper
50 100
52 35.3 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

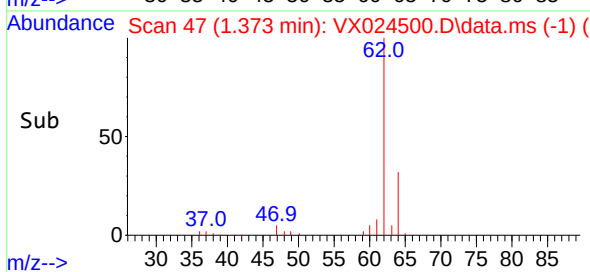
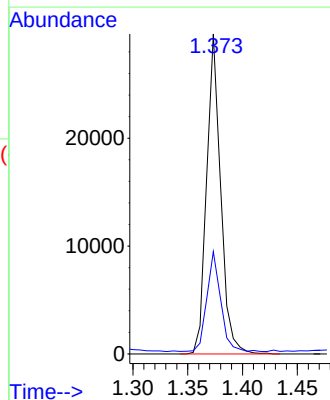
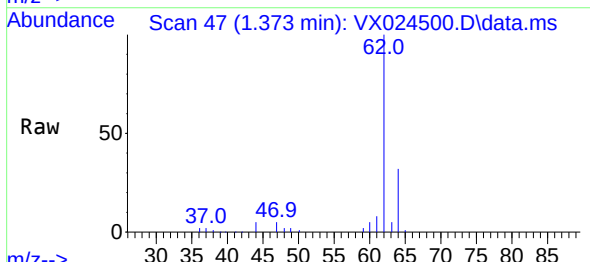
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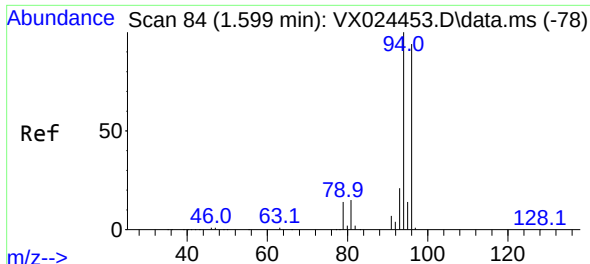
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#4
Vinyl Chloride
Concen: 17.765 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 62 Resp: 26426
Ion Ratio Lower Upper
62 100
64 31.2 25.7 38.5





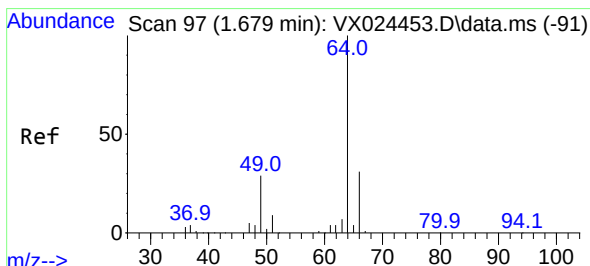
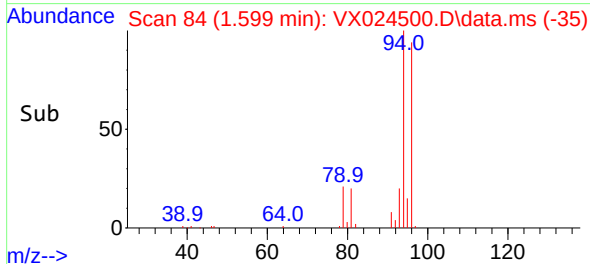
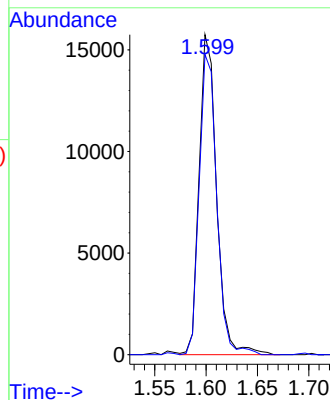
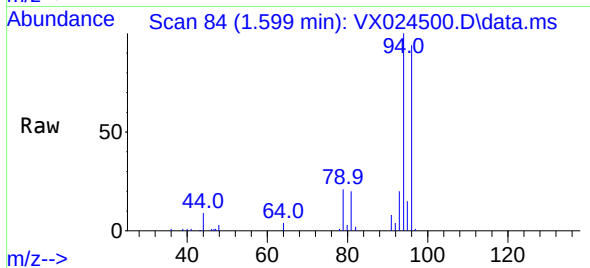
#5
Bromomethane
Concen: 18.630 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 94 Resp: 18651
Ion Ratio Lower Upper
94 100
96 93.8 76.4 114.6

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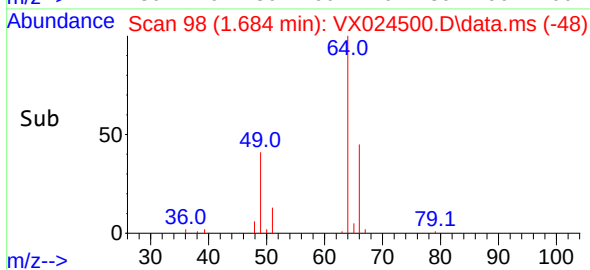
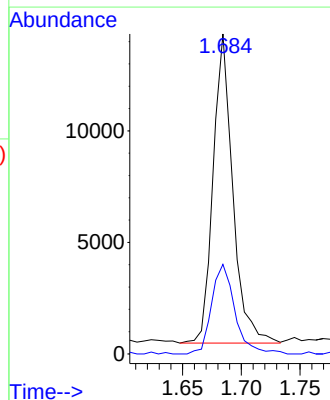
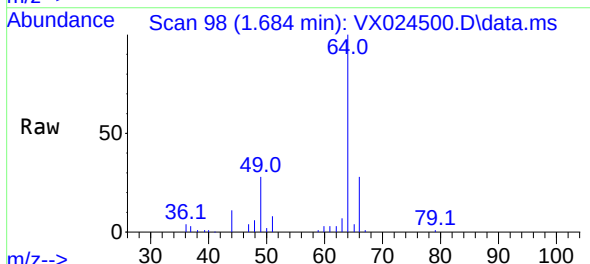
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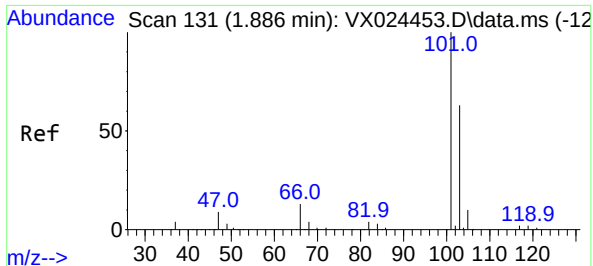
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#6
Chloroethane
Concen: 16.516 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 64 Resp: 16191
Ion Ratio Lower Upper
64 100
66 29.0 25.4 38.0





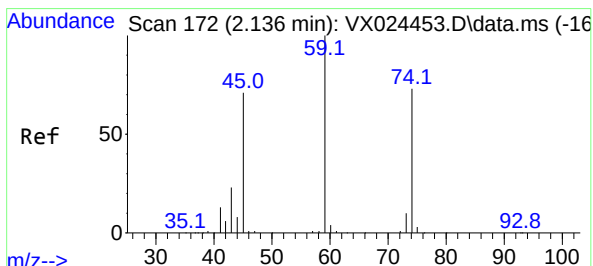
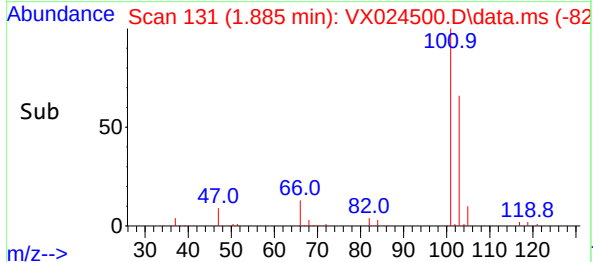
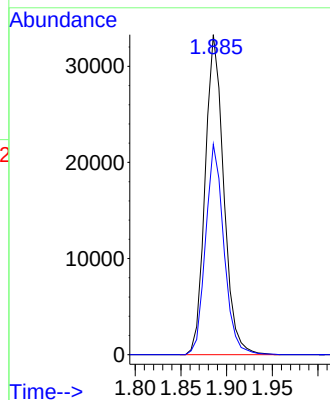
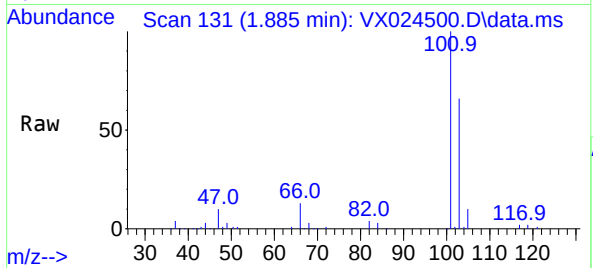
#7
Trichlorofluoromethane
Concen: 17.870 ug/l
RT: 1.885 min Scan# 131
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:101 Resp: 46907
Ion Ratio Lower Upper
101 100
103 65.8 53.2 79.8

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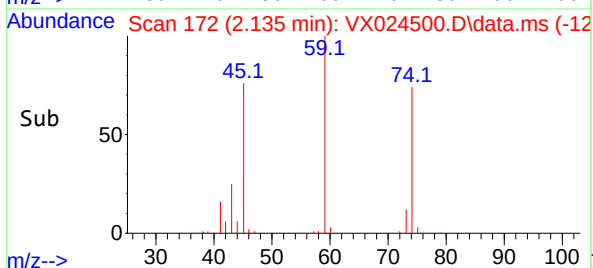
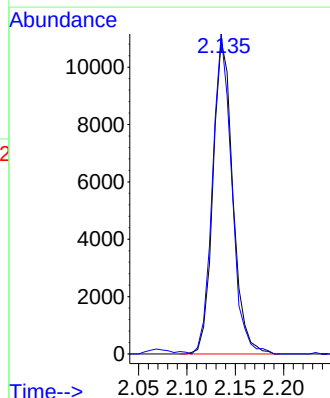
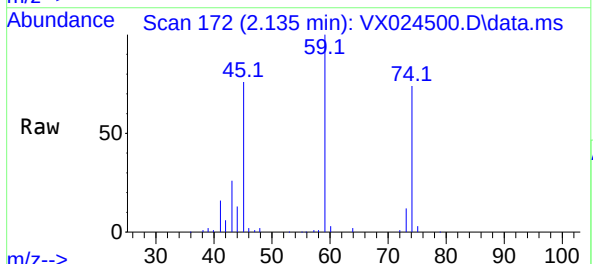
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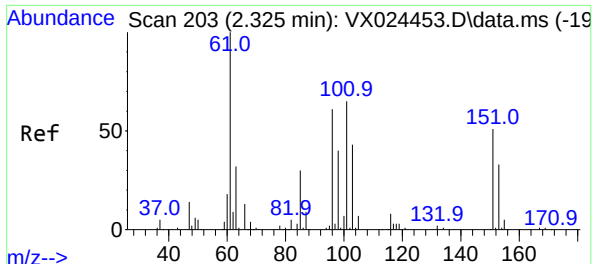
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#8
Diethyl Ether
Concen: 17.496 ug/l
RT: 2.135 min Scan# 172
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 74 Resp: 15632
Ion Ratio Lower Upper
74 100
45 98.9 44.5 133.5





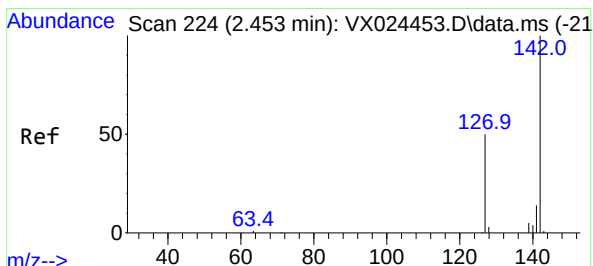
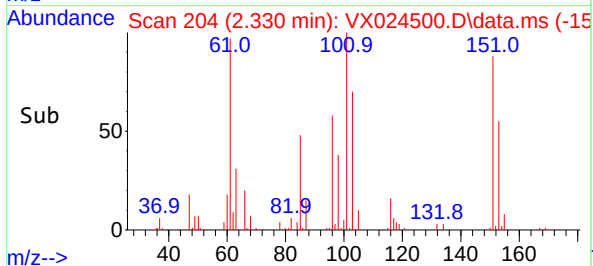
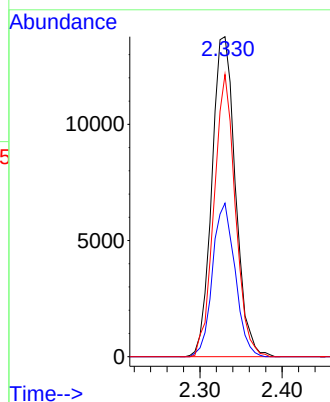
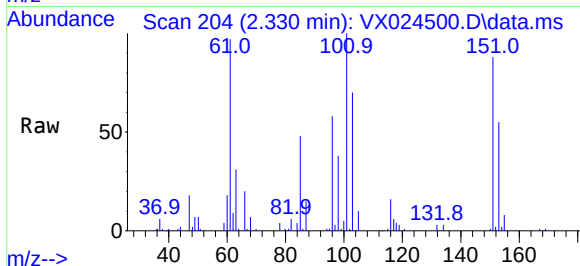
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.536 ug/l
RT: 2.330 min Scan# 204
Delta R.T. 0.005 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:101 Resp: 27437
Ion Ratio Lower Upper
101 100
85 45.8 34.9 52.3
151 80.0 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

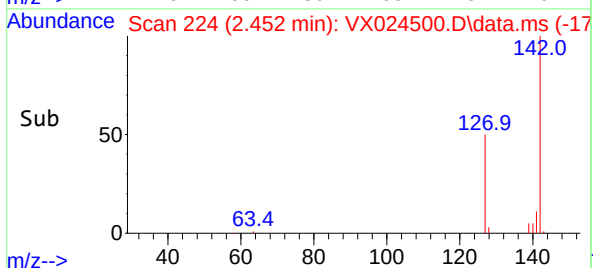
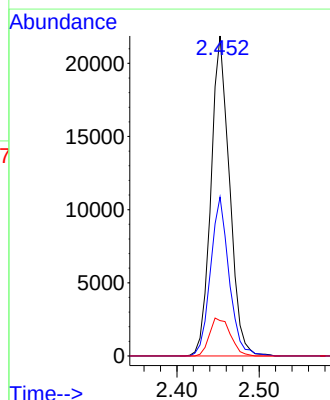
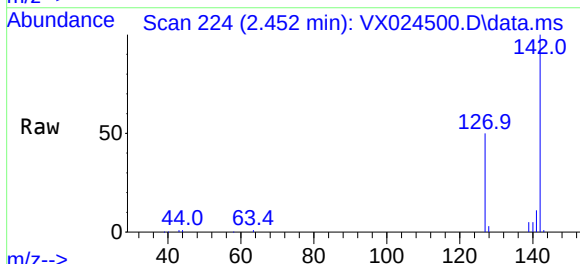
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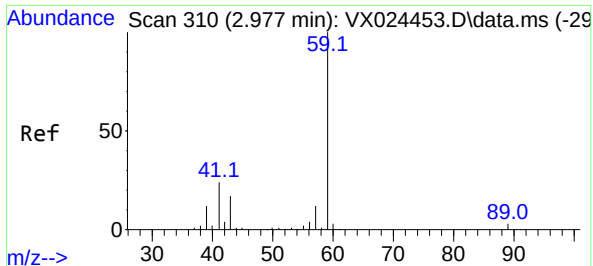
MMDadoda
10/4/2021 5:50:46 PM



#10
Methyl Iodide
Concen: 16.528 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:142 Resp: 34232
Ion Ratio Lower Upper
142 100
127 49.8 33.3 49.9
141 13.3 11.4 17.0





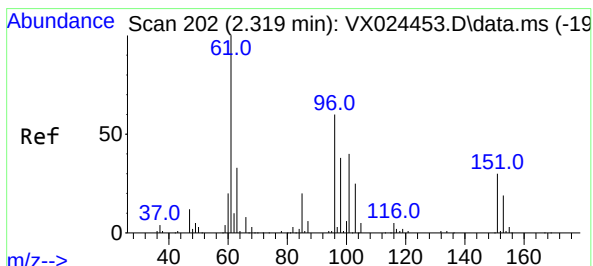
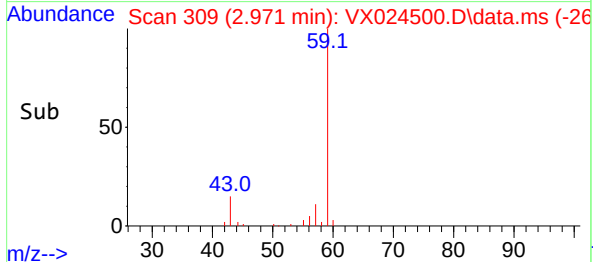
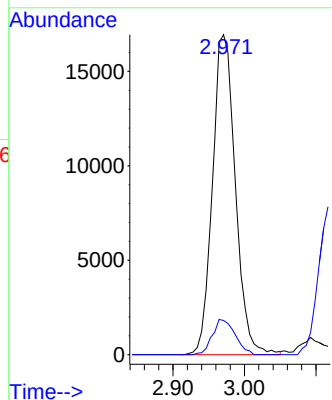
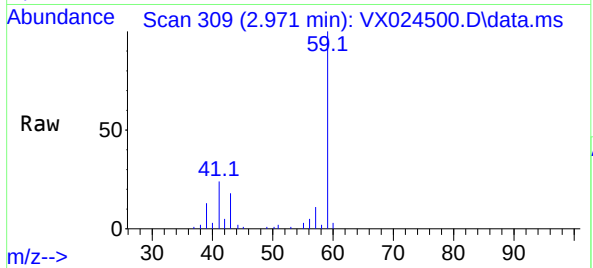
#11
Tert butyl alcohol
Concen: 67.647 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 59 Resp: 37677
Ion Ratio Lower Upper
59 100
57 10.9 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

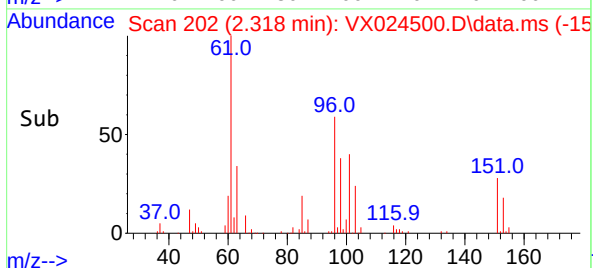
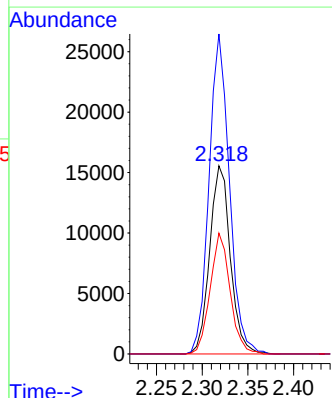
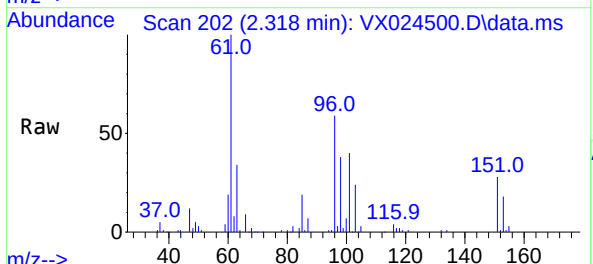
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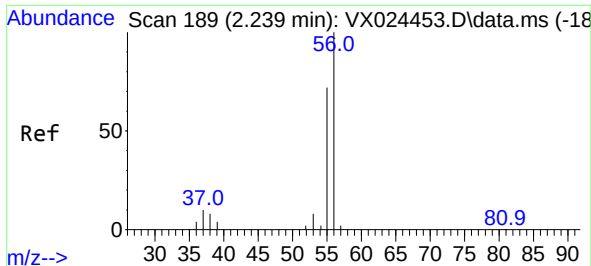
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#12
1,1-Dichloroethene
Concen: 17.804 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

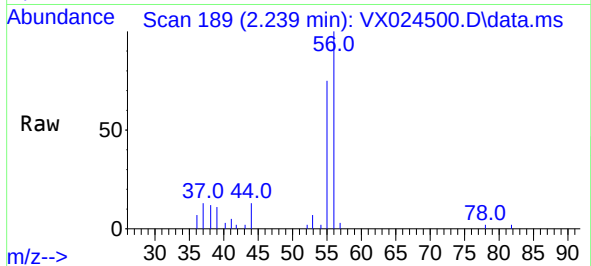
Tgt Ion: 96 Resp: 24469
Ion Ratio Lower Upper
96 100
61 170.1 124.6 187.0
98 64.3 50.6 76.0



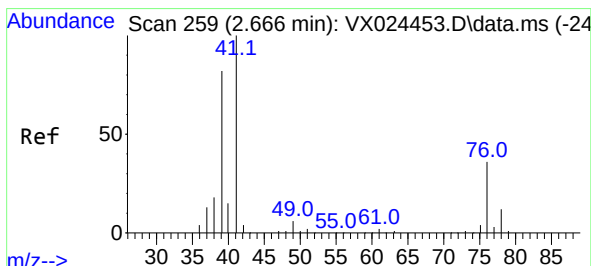
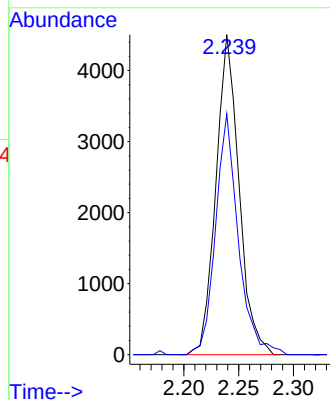
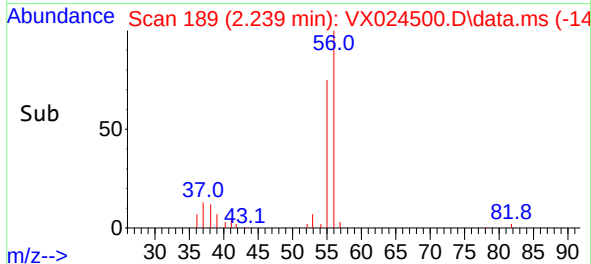


#13
Acrolein
Concen: 65.545 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

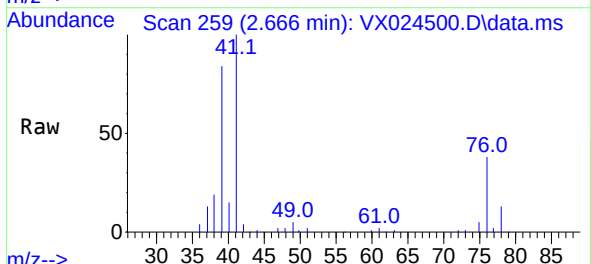
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01



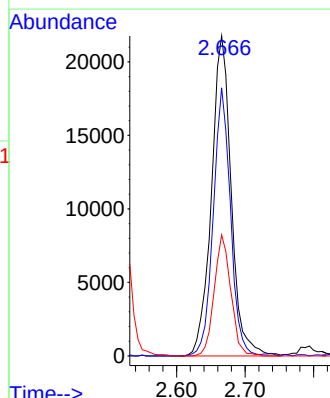
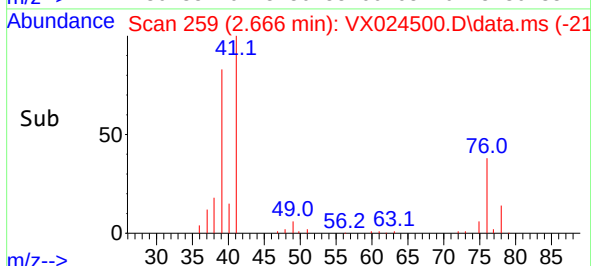
Tgt Ion: 56 Resp: 6607
Ion Ratio Lower Upper
56 100
55 74.0 56.4 84.6

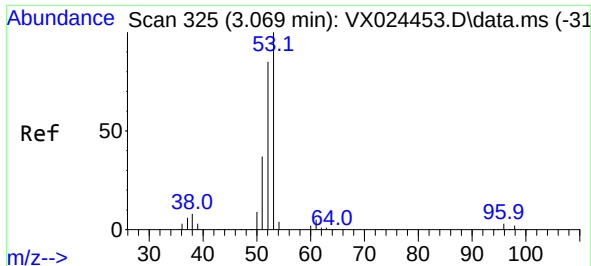


#14
Allyl chloride
Concen: 17.383 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

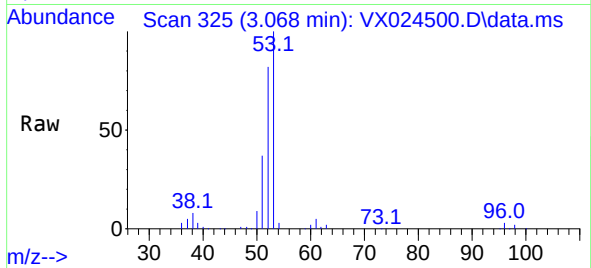


Tgt Ion: 41 Resp: 43676
Ion Ratio Lower Upper
41 100
39 72.8 51.6 77.4
76 31.7 30.5 45.7

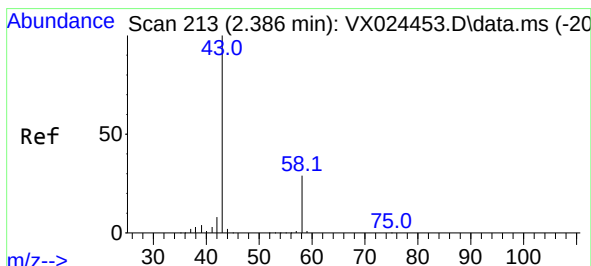
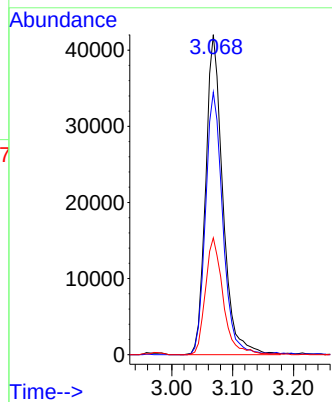
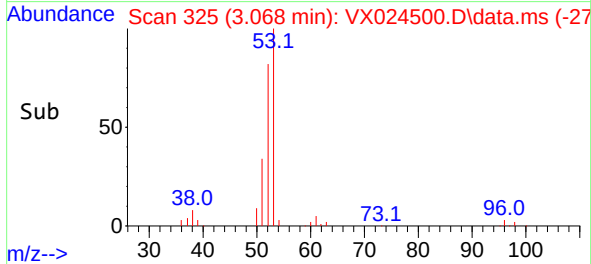




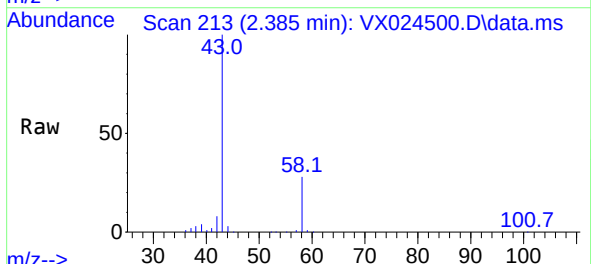
#15
Acrylonitrile
Concen: 85.902 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



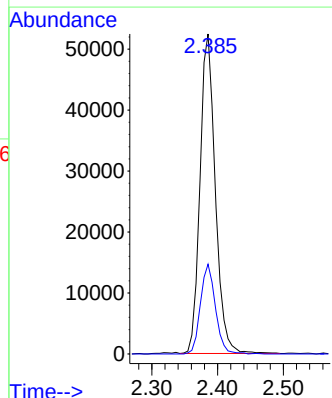
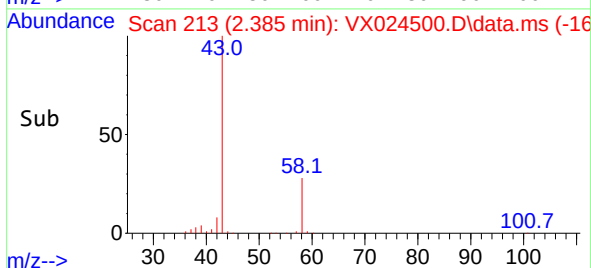
Tgt Ion: 53 Resp: 82461
Ion Ratio Lower Upper
53 100
52 82.5 65.3 97.9
51 37.8 28.2 42.2



#16
Acetone
Concen: 88.494 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



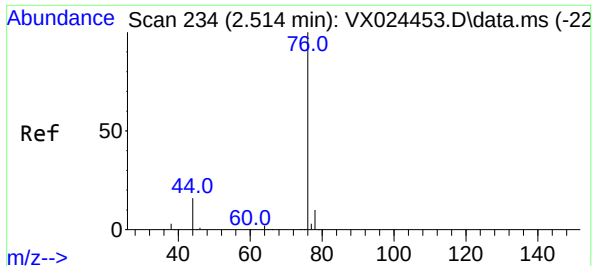
Tgt Ion: 43 Resp: 84736
Ion Ratio Lower Upper
43 100
58 28.1 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

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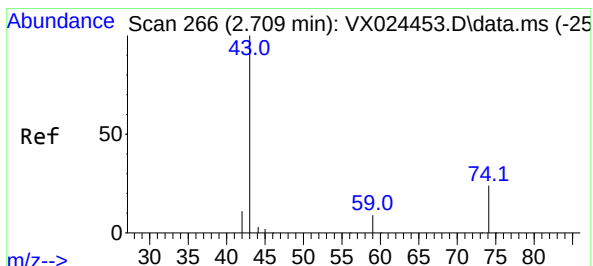
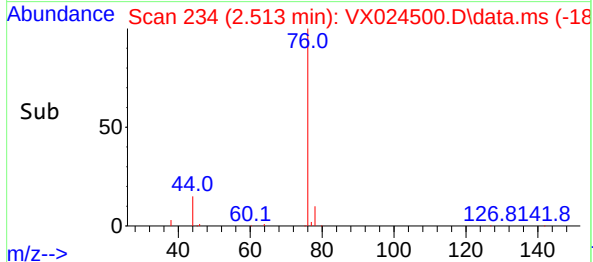
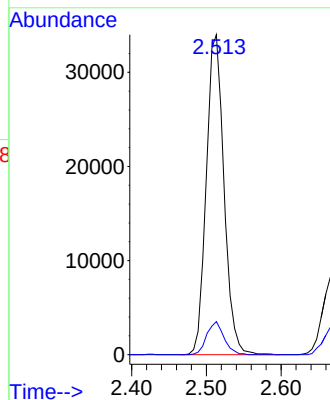
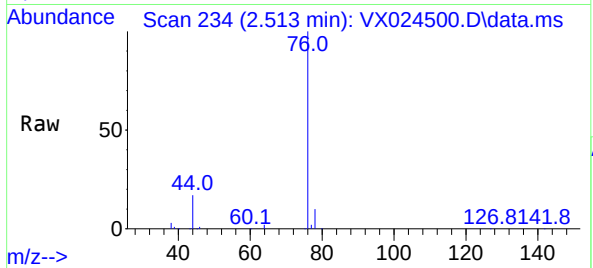
#17
Carbon Disulfide
Concen: 15.911 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 76 Resp: 55818
Ion Ratio Lower Upper
76 100
78 10.4 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

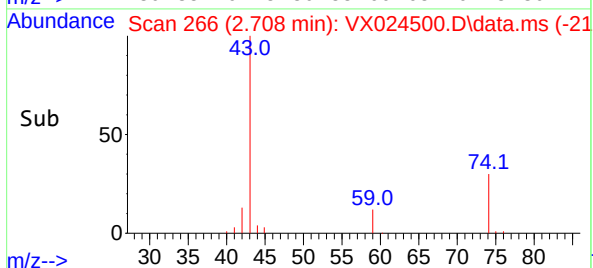
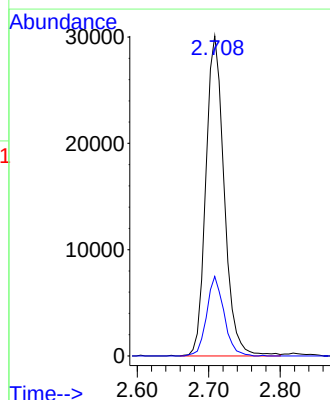
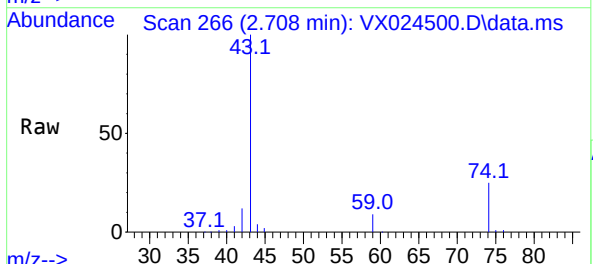
Manual Integrations
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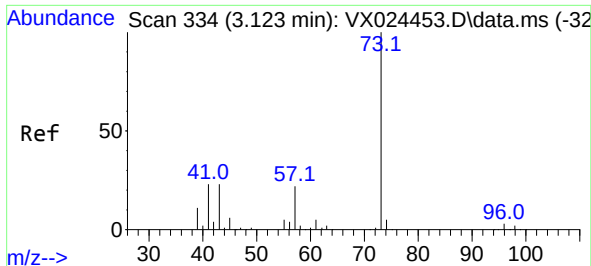
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#18
Methyl Acetate
Concen: 16.957 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 53652
Ion Ratio Lower Upper
43 100
74 23.5 21.9 32.9





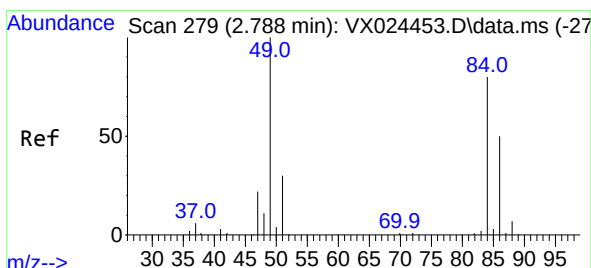
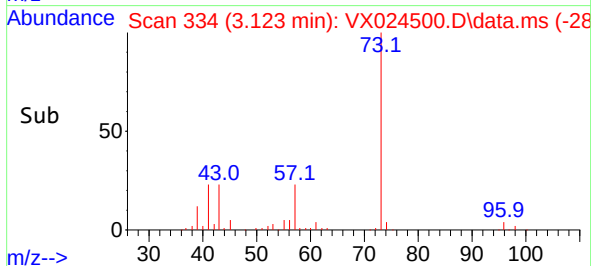
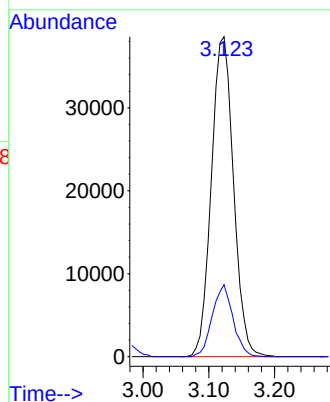
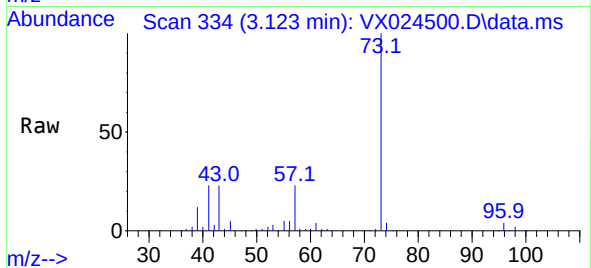
#19
Methyl tert-butyl Ether
Concen: 17.473 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 73 Resp: 90501
Ion Ratio Lower Upper
73 100
57 22.5 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

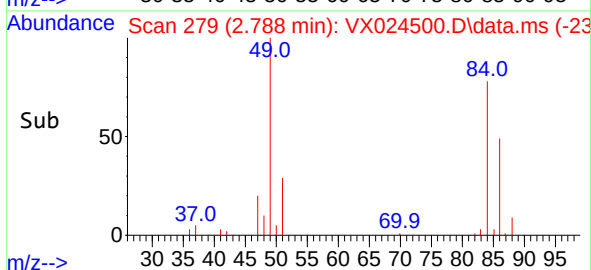
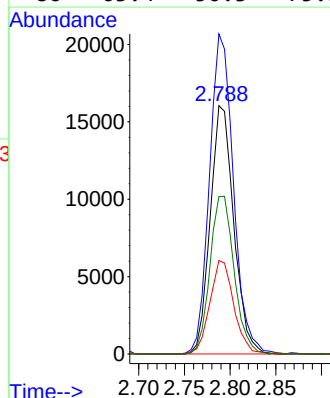
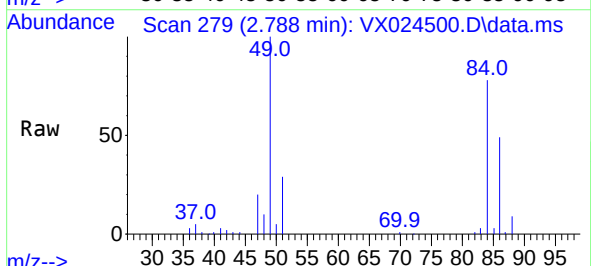
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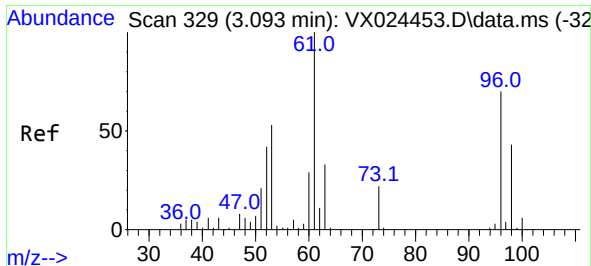
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#20
Methylene Chloride
Concen: 17.444 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 84 Resp: 28757
Ion Ratio Lower Upper
84 100
49 128.9 88.6 132.8
51 37.7 27.0 40.6
86 63.4 50.3 75.5





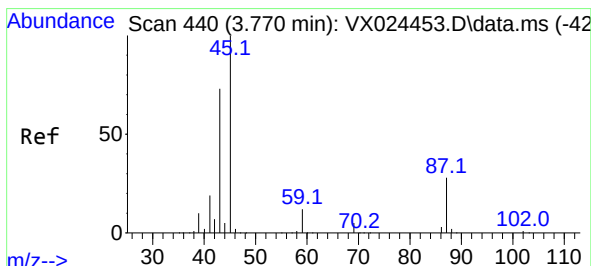
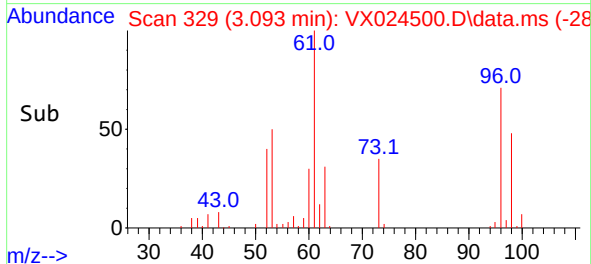
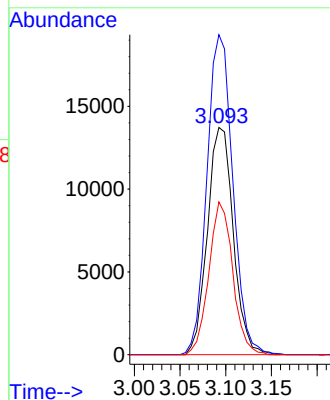
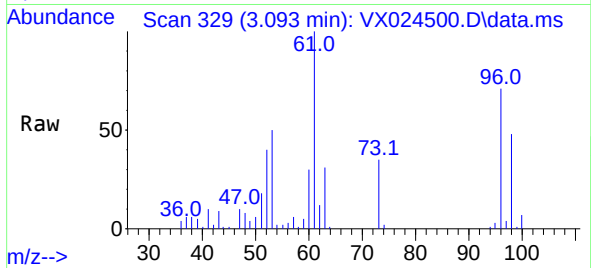
#21
trans-1,2-Dichloroethene
Concen: 17.320 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 96 Resp: 27030
Ion Ratio Lower Upper
96 100
61 140.8 107.7 161.5
98 67.3 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

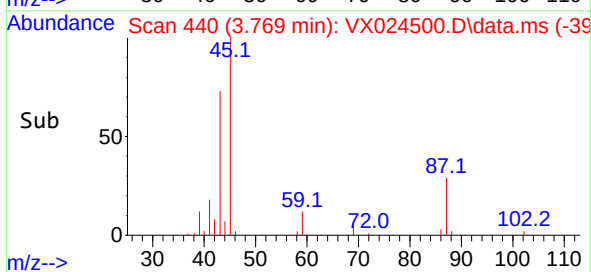
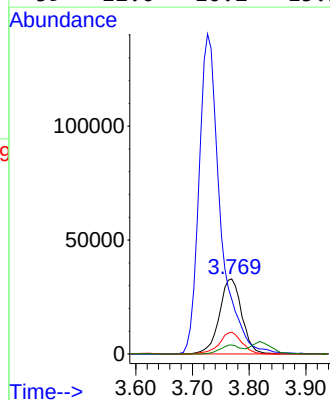
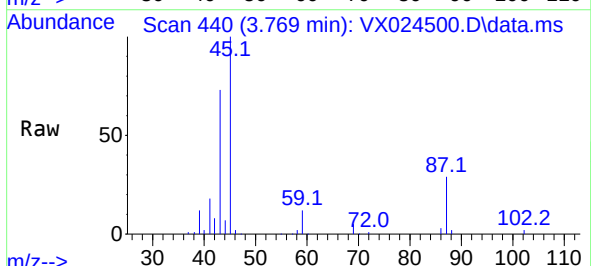
Manual Integrations
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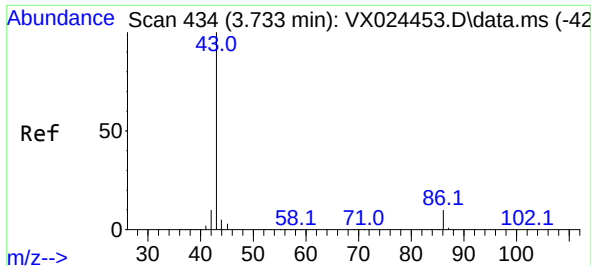
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#22
Diisopropyl ether
Concen: 17.578 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 45 Resp: 90237
Ion Ratio Lower Upper
45 100
43 72.3 58.0 87.0
87 29.1 25.4 38.0
59 12.0 10.2 15.2





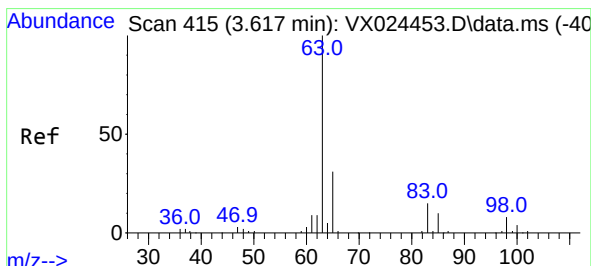
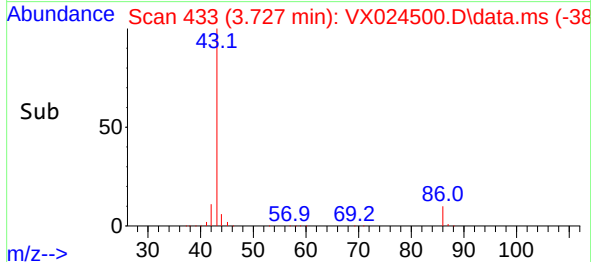
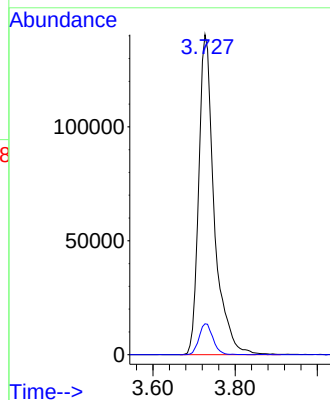
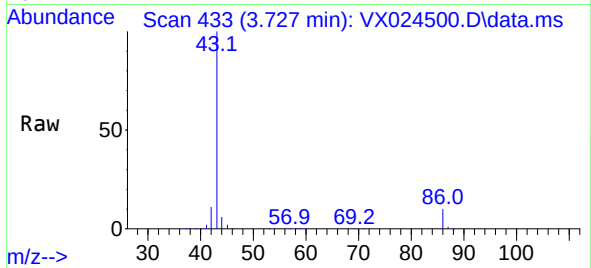
#23
 Vinyl Acetate
 Concen: 88.484 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024500.D
 Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 367827
 Ion Ratio Lower Upper
 43 100
 86 9.7 9.9 14.9#

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1001MBS01

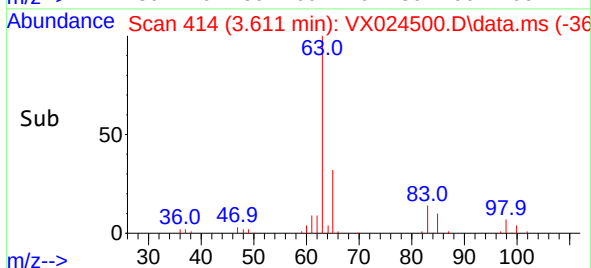
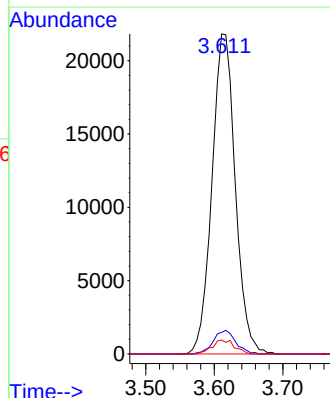
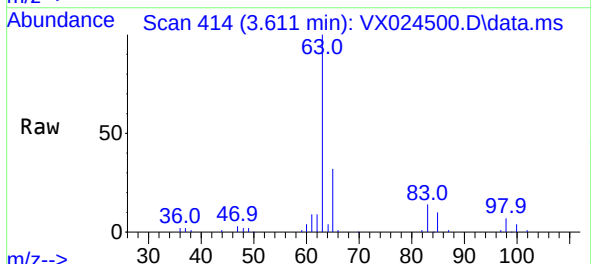
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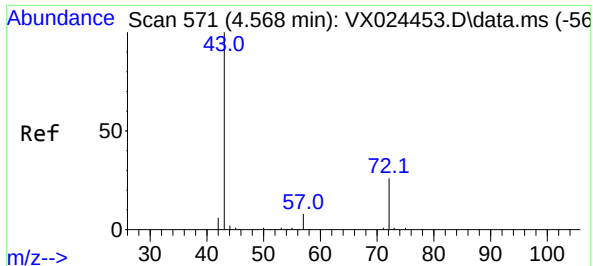
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#24
 1,1-Dichloroethane
 Concen: 18.064 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024500.D
 Acq: 01 Oct 2021 15:01

Tgt Ion: 63 Resp: 51488
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.3 2.5 7.5





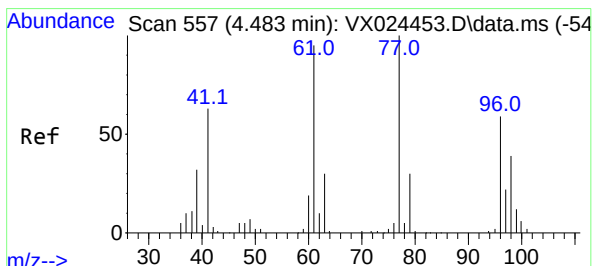
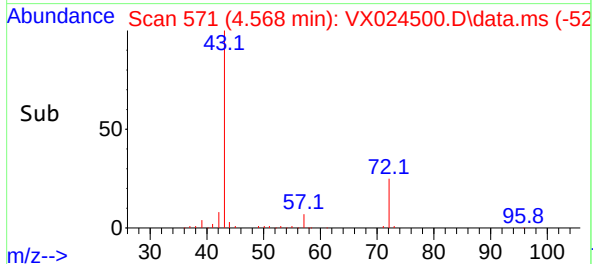
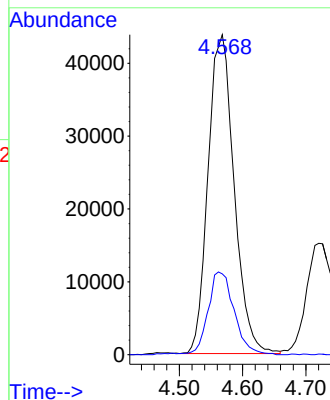
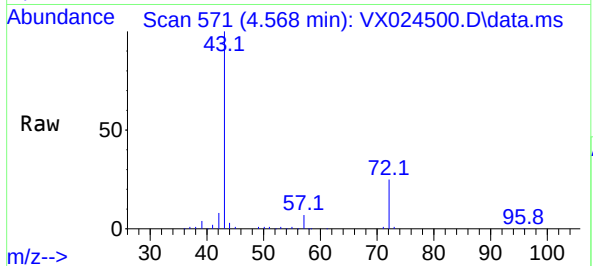
#25
2-Butanone
Concen: 86.102 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 125295
Ion Ratio Lower Upper
43 100
72 25.3 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

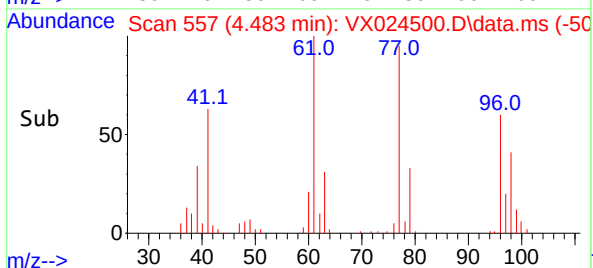
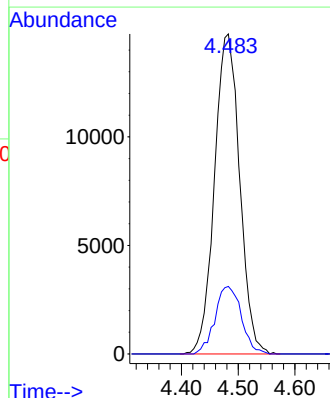
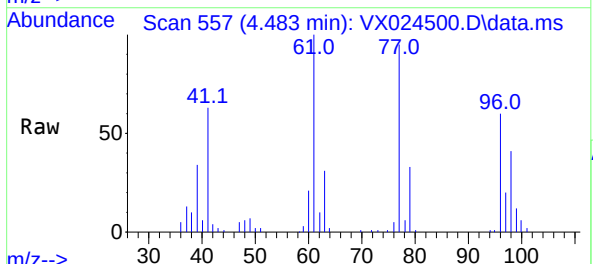
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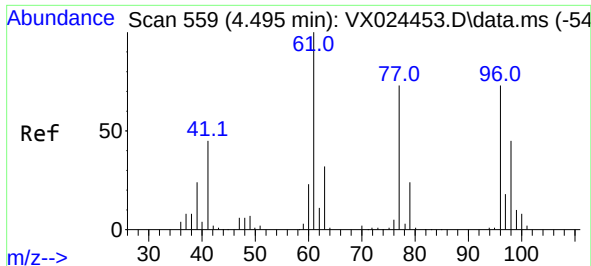
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#26
2,2-Dichloropropane
Concen: 17.721 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 77 Resp: 45436
Ion Ratio Lower Upper
77 100
97 22.1 11.7 35.1





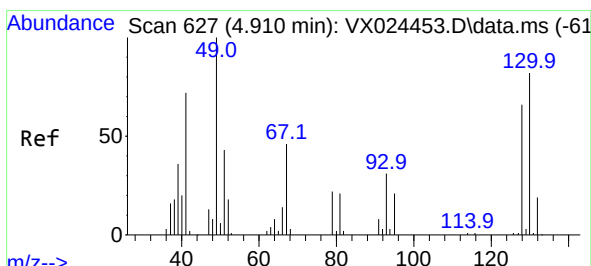
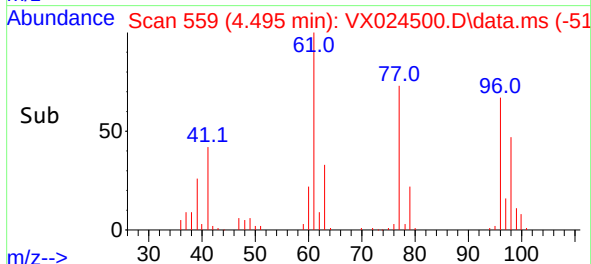
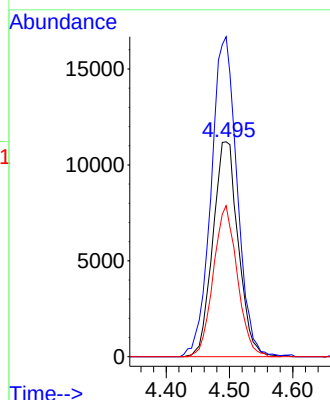
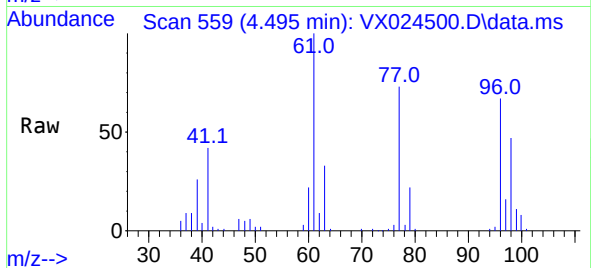
#27
cis-1,2-Dichloroethene
Concen: 17.104 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:	96	Resp:	31198
Ion	Ratio	Lower	Upper
96	100		
61	152.6	0.0	285.6
98	66.3	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

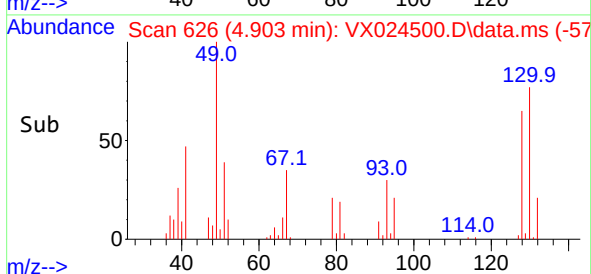
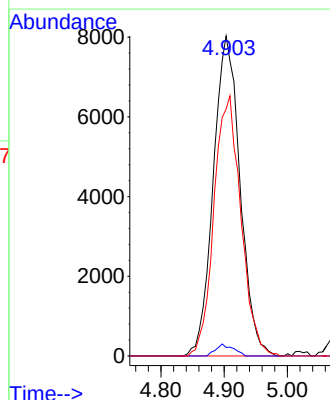
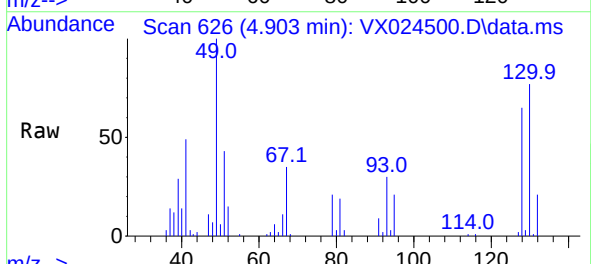
Manual Integrations
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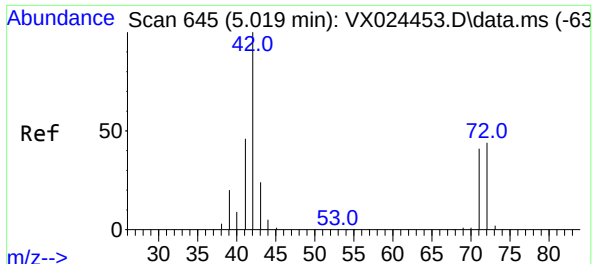
MMDadoda
10/4/2021 5:50:46 PM



#28
Bromochloromethane
Concen: 18.229 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:	49	Resp:	23587
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.0
130	81.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 84.124 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX024500.D

Acq: 01 Oct 2021 15:01

Tgt Ion:	42	Resp:	78002
Ion	Ratio	Lower	Upper
42	100		
72	44.8	41.7	62.5
71	42.1	38.4	57.6

Instrument :

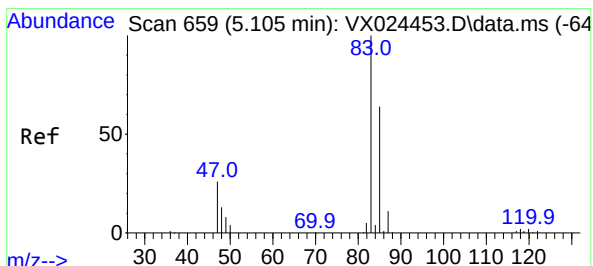
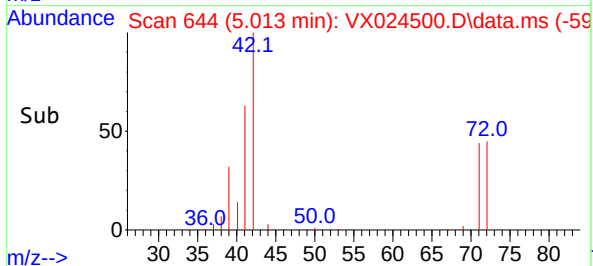
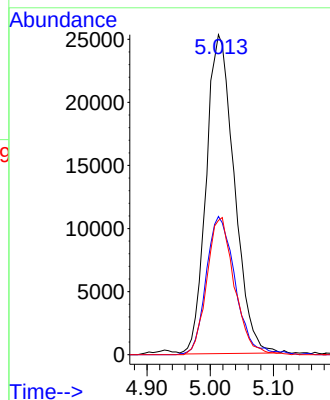
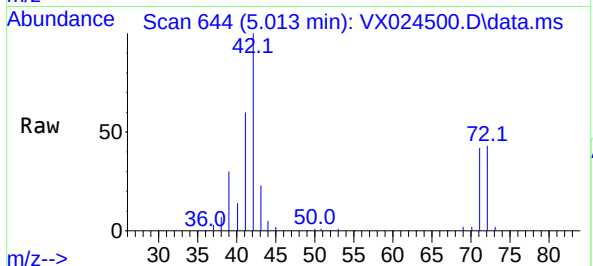
MSVOA_X

ClientSampleId :

VX1001MBS01

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#30

Chloroform

Concen: 18.035 ug/l

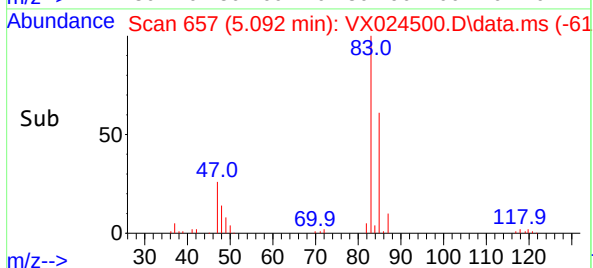
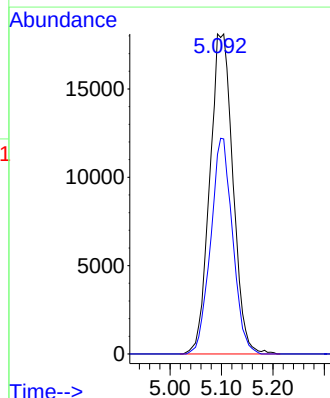
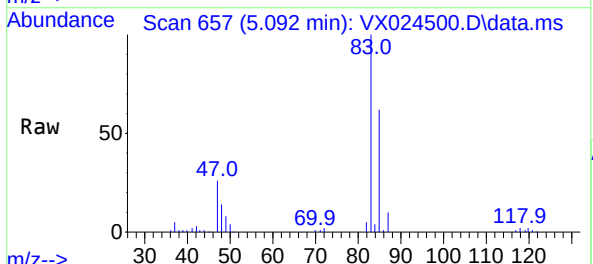
RT: 5.092 min Scan# 657

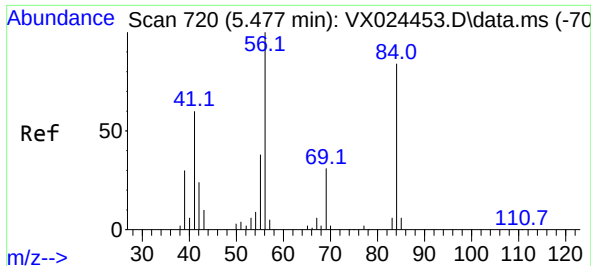
Delta R.T. -0.013 min

Lab File: VX024500.D

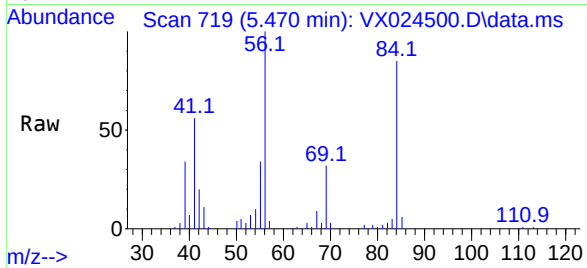
Acq: 01 Oct 2021 15:01

Tgt Ion:	83	Resp:	56774
Ion	Ratio	Lower	Upper
83	100		
85	62.3	52.0	78.0



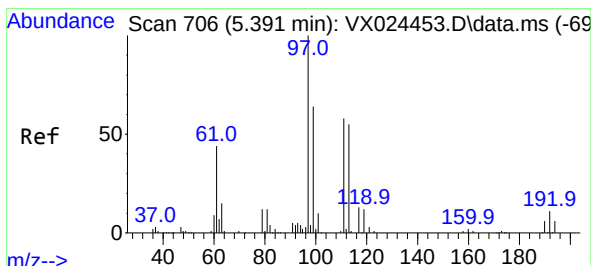
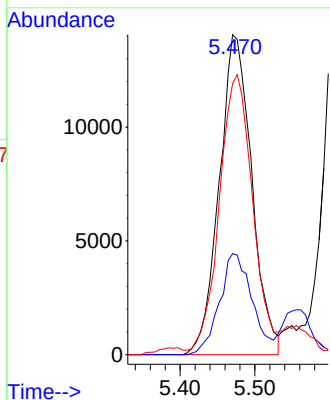
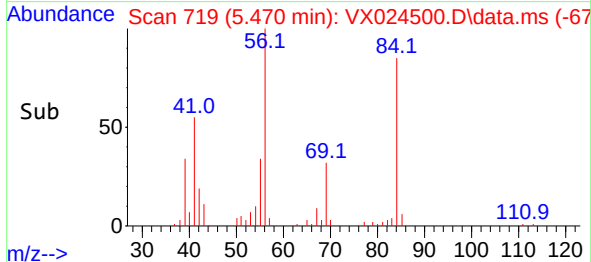


#31
Cyclohexane
Concen: 16.823 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

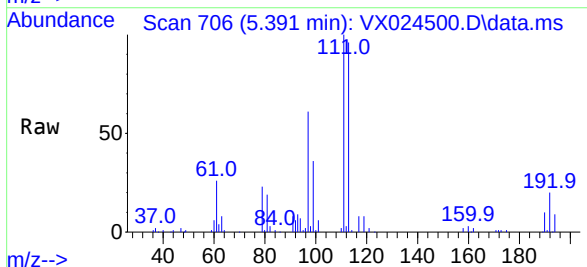


Tgt Ion: 56 Resp: 42566

Ion	Ratio	Lower	Upper
56	100		
69	31.6	25.3	37.9
84	82.5	71.4	107.0

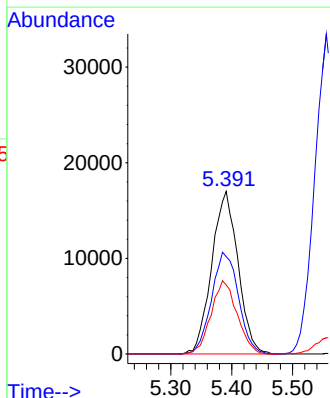
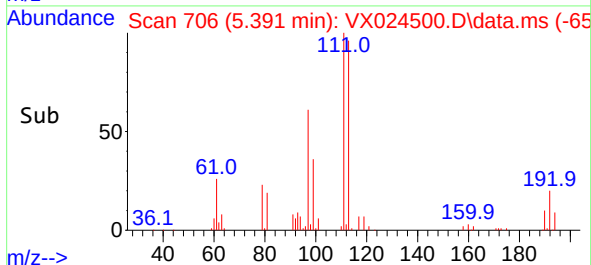


#32
1,1,1-Trichloroethane
Concen: 18.242 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion: 97 Resp: 50980

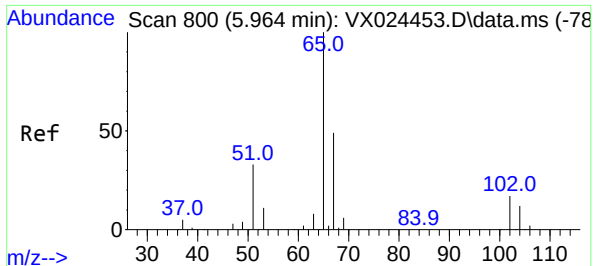
Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.5	77.3
61	44.6	34.2	51.4



Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

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#33

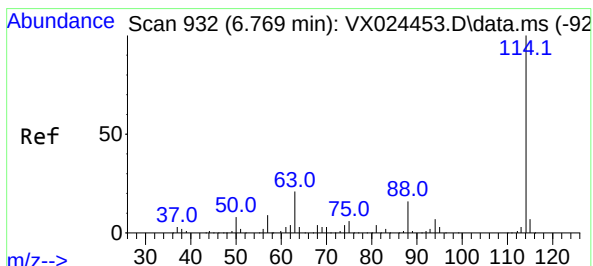
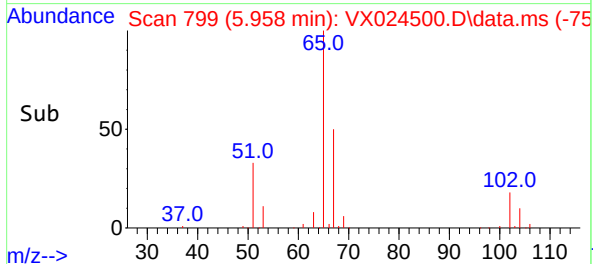
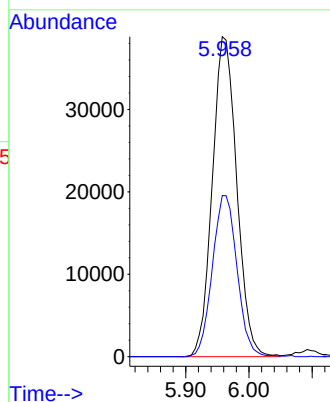
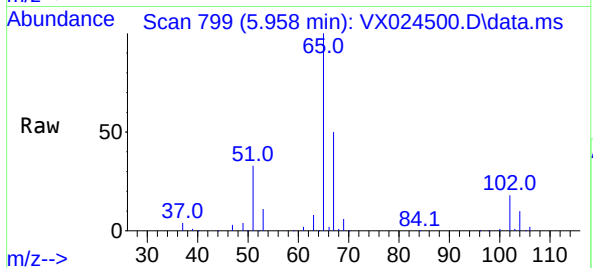
1,2-Dichloroethane-d4
Concen: 49.241 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 65 Resp: 104047
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4

Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

Manual Integrations
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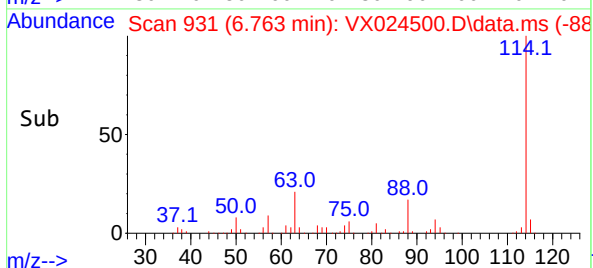
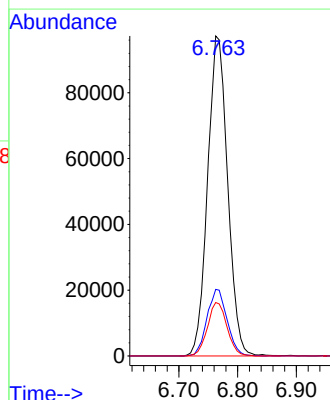
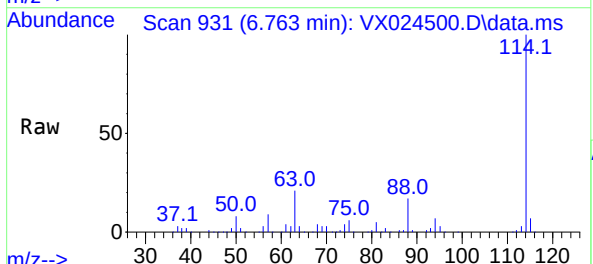
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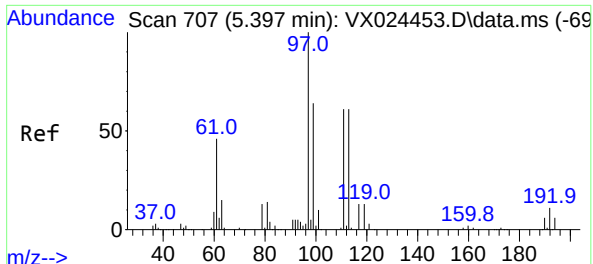


#34

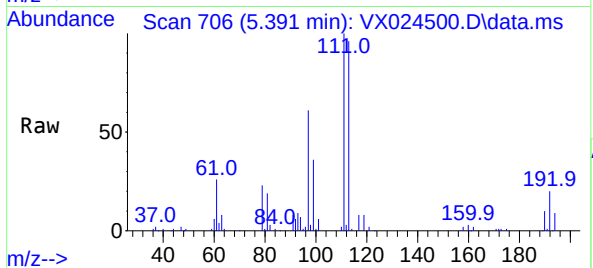
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 114 Resp: 230557
Ion Ratio Lower Upper
114 100
63 20.8 0.0 40.8
88 16.7 0.0 32.8

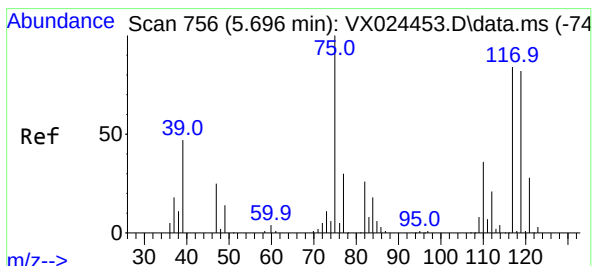
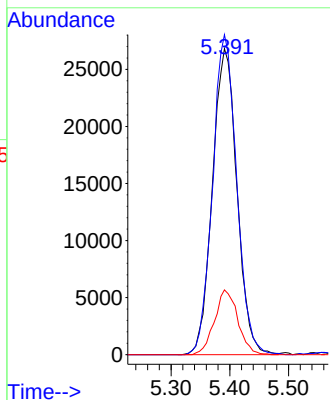
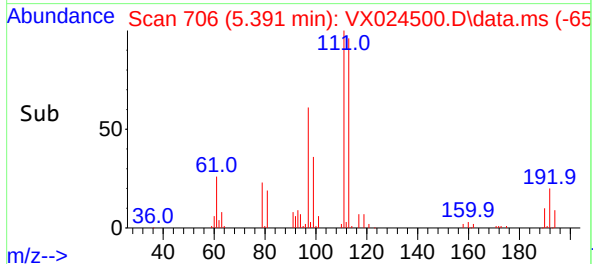




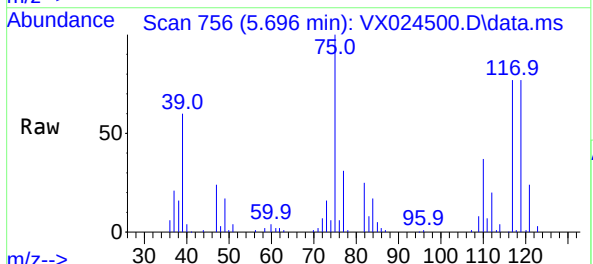
#35
Dibromofluoromethane
Concen: 50.765 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



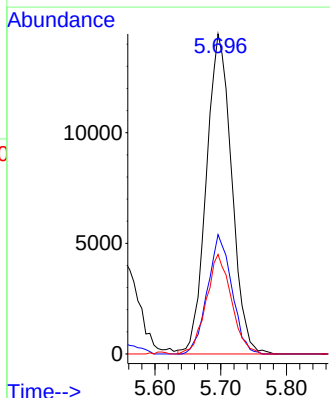
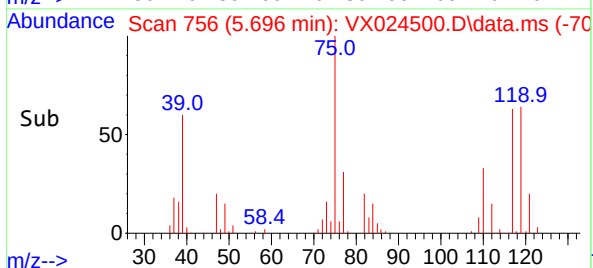
Tgt Ion: 113 Resp: 77754
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 20.1 16.7 25.1



#36
1,1-Dichloropropene
Concen: 17.546 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



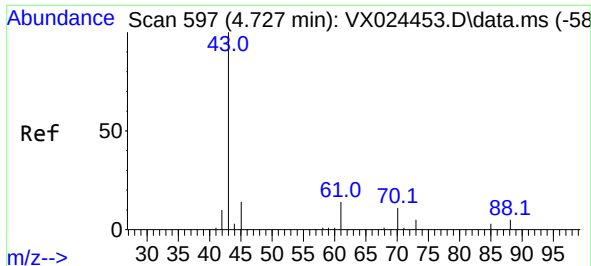
Tgt Ion: 75 Resp: 38781
Ion Ratio Lower Upper
75 100
110 35.8 18.1 54.4
77 30.9 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

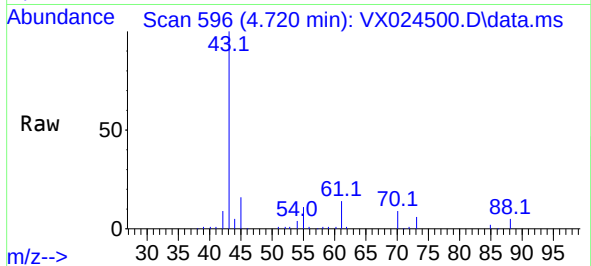
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#37
Ethyl Acetate
Concen: 16.452 ug/l
RT: 4.720 min Scan# 596
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

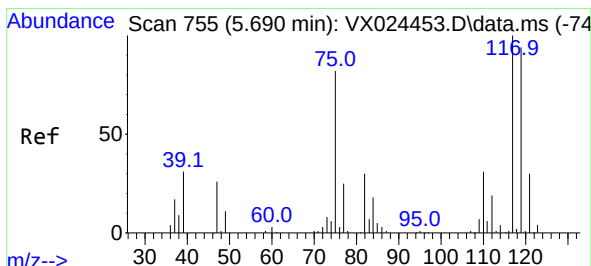
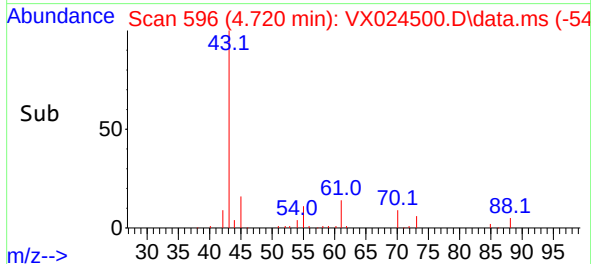
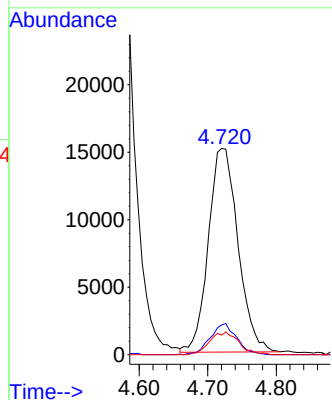
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01



Tgt Ion: 43 Resp: 45399
Ion Ratio Lower Upper
43 100
61 13.6 12.8 19.2
70 11.0 10.5 15.7

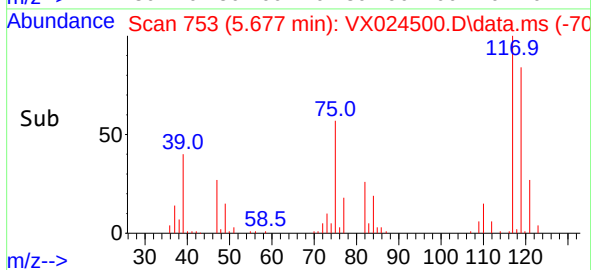
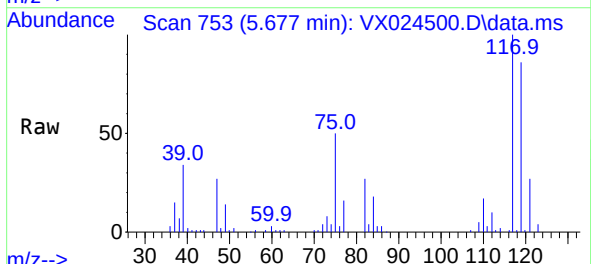
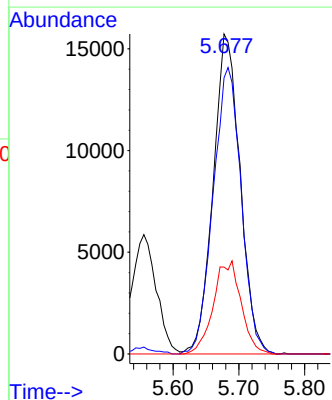
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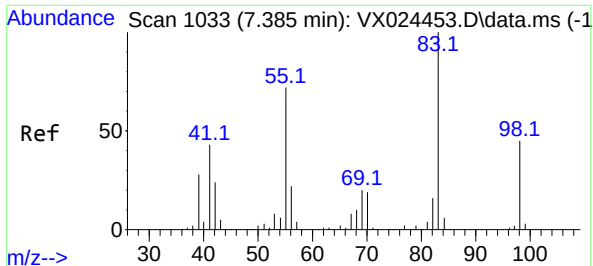
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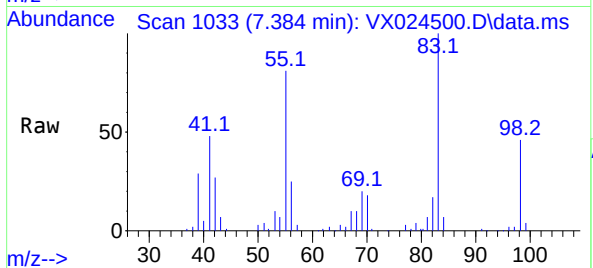
#38
Carbon Tetrachloride
Concen: 18.667 ug/l
RT: 5.677 min Scan# 753
Delta R.T. -0.013 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 117 Resp: 44912
Ion Ratio Lower Upper
117 100
119 86.3 76.2 114.2
121 27.1 24.8 37.2

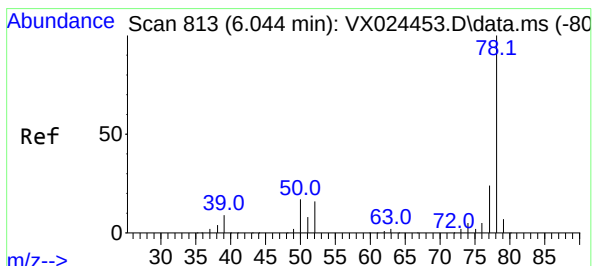
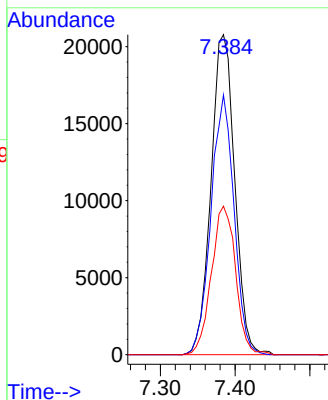
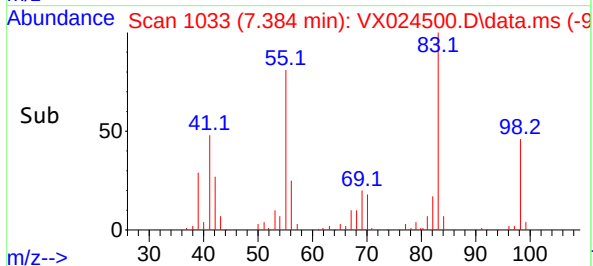




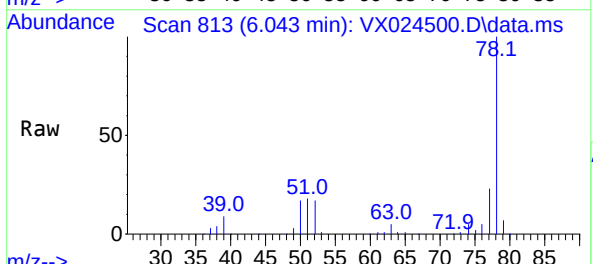
#39
Methylcyclohexane
Concen: 17.709 ug/l
RT: 7.384 min Scan# 1033
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



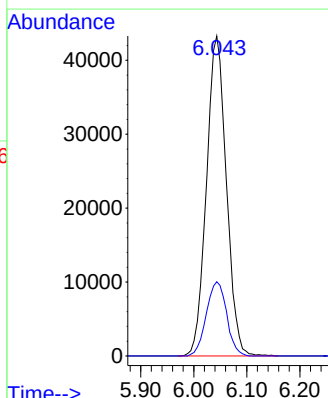
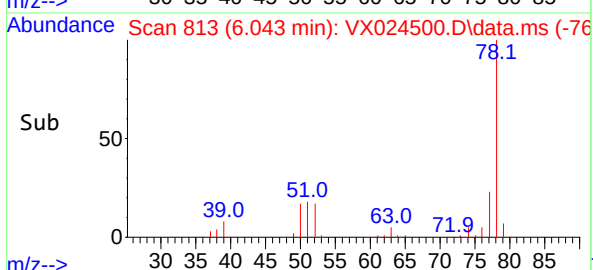
Tgt Ion: 83 Resp: 45832
Ion Ratio Lower Upper
83 100
55 81.1 58.9 88.3
98 46.4 38.1 57.1



#40
Benzene
Concen: 17.850 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



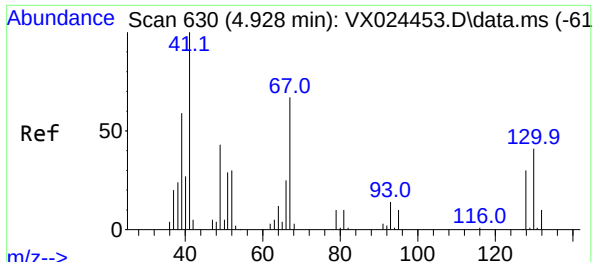
Tgt Ion: 78 Resp: 112815
Ion Ratio Lower Upper
78 100
77 23.2 18.9 28.3



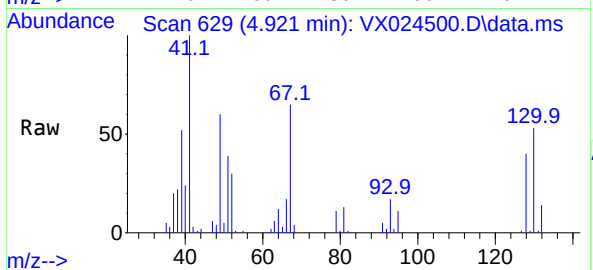
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

Manual Integrations
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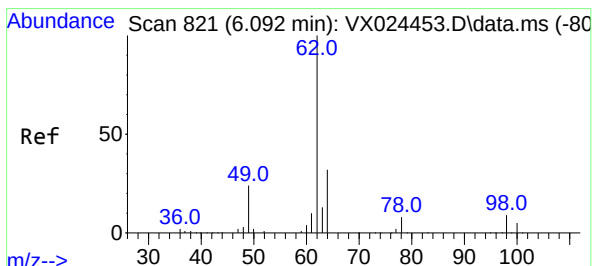
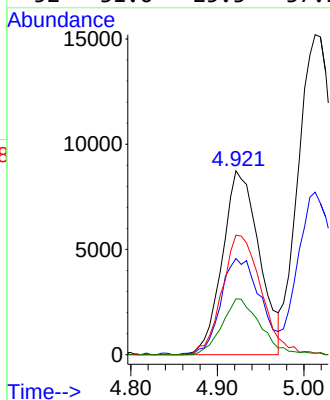
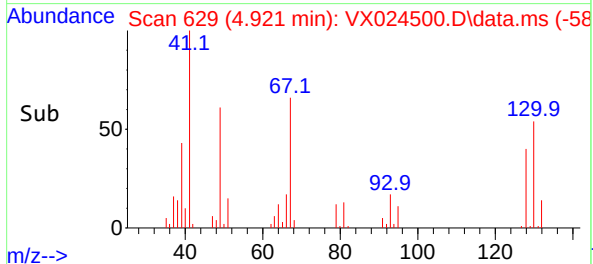
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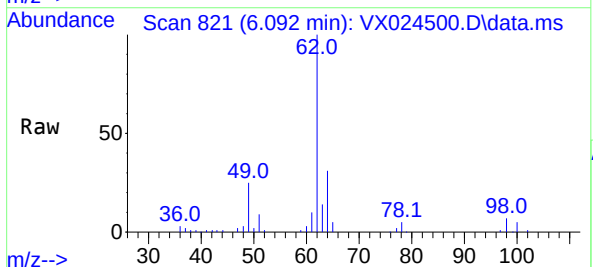
#41
Methacrylonitrile
Concen: 18.148 ug/l
RT: 4.921 min Scan# 629
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



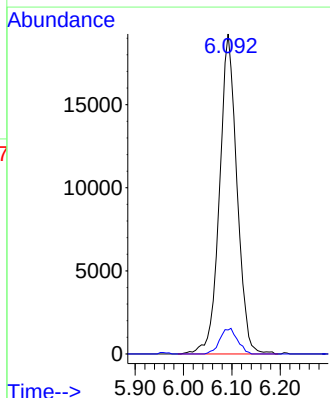
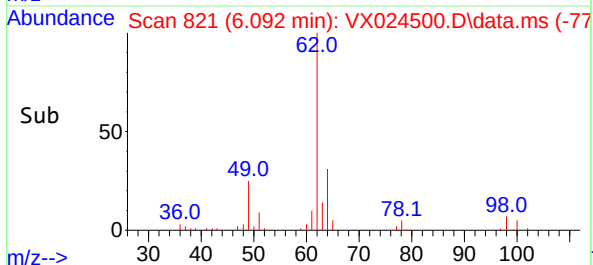
Tgt Ion: 41 Resp: 25862
Ion Ratio Lower Upper
41 100
39 56.5 42.5 63.7
67 68.9 65.0 97.6
52 31.6 25.3 37.9



#42
1,2-Dichloroethane
Concen: 18.176 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



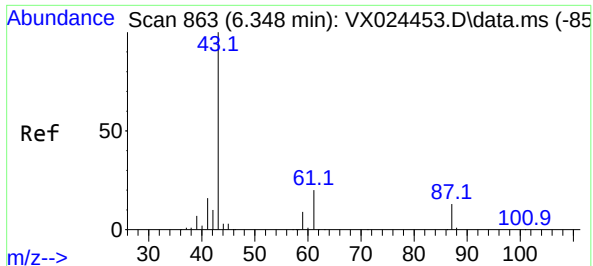
Tgt Ion: 62 Resp: 48244
Ion Ratio Lower Upper
62 100
98 8.1 0.0 20.2



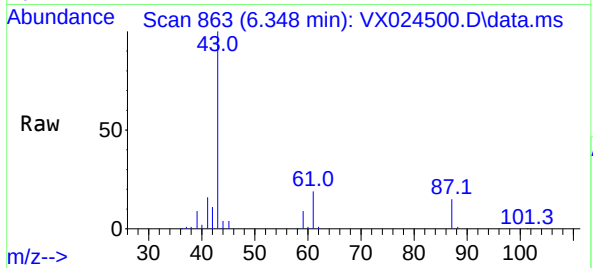
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

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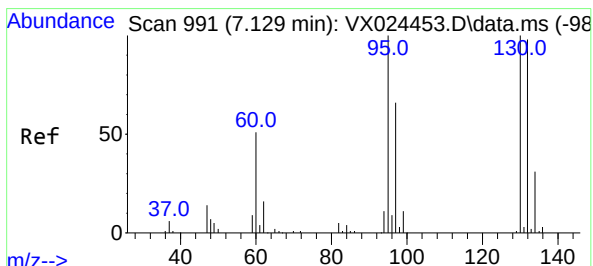
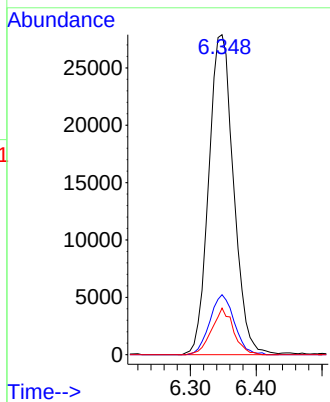
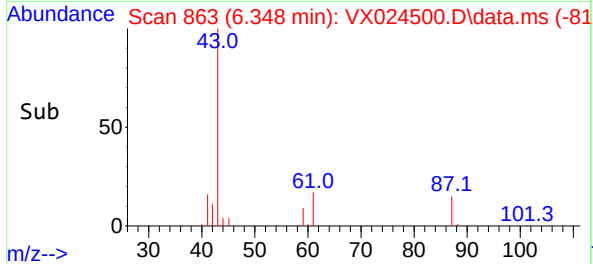


#43
Isopropyl Acetate
Concen: 17.456 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

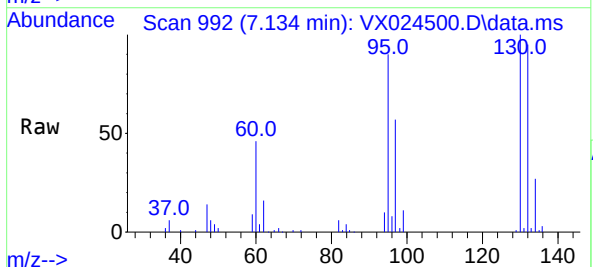


Tgt Ion: 43 Resp: 73232

Ion	Ratio	Lower	Upper
43	100		
61	18.5	18.2	27.4
87	12.8	12.5	18.7

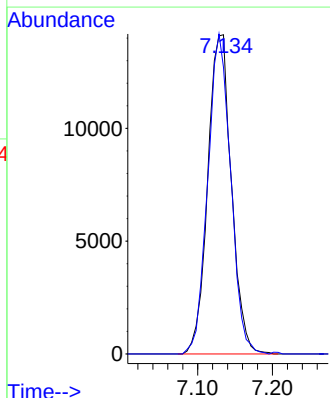
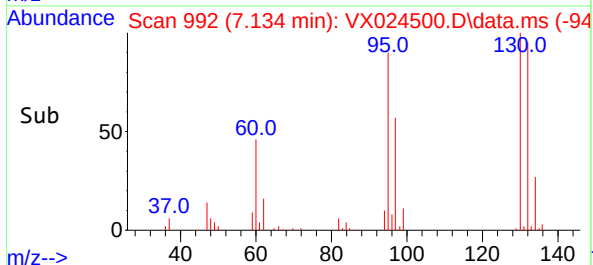


#44
Trichloroethene
Concen: 17.904 ug/l
RT: 7.134 min Scan# 992
Delta R.T. 0.005 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion: 130 Resp: 31134

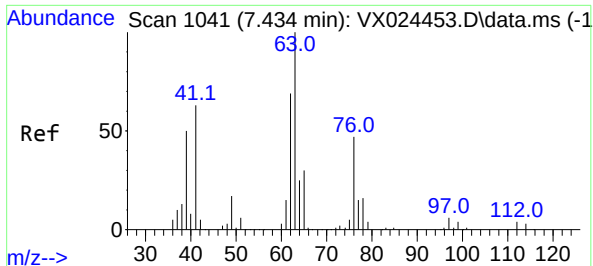
Ion	Ratio	Lower	Upper
130	100		
95	89.8	0.0	198.0



Instrument :
MSVOA_X
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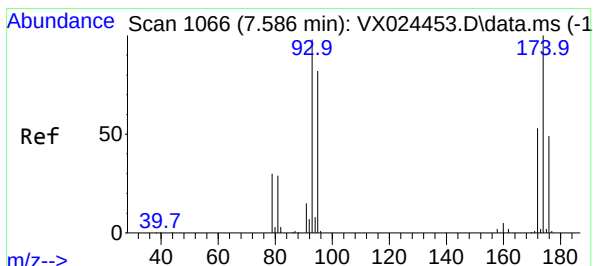
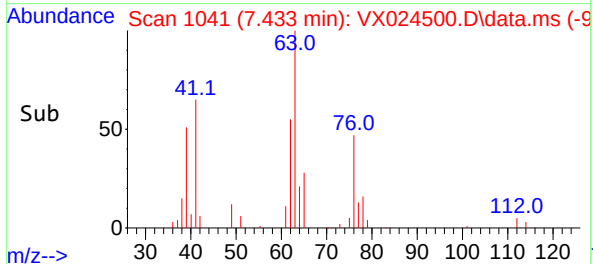
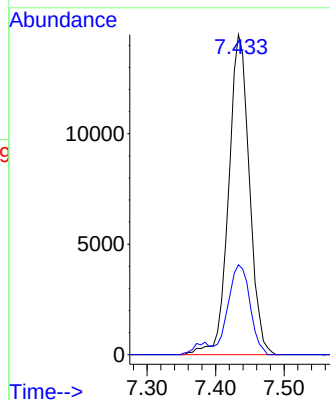
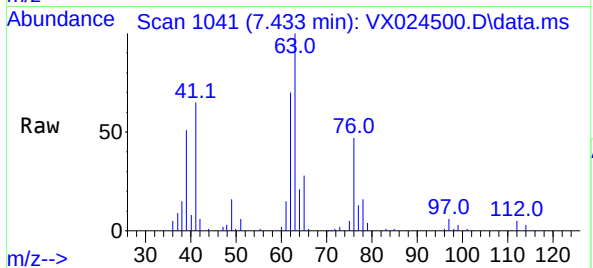
#45
1,2-Dichloropropane
Concen: 18.685 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 63 Resp: 30467
Ion Ratio Lower Upper
63 100
65 28.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

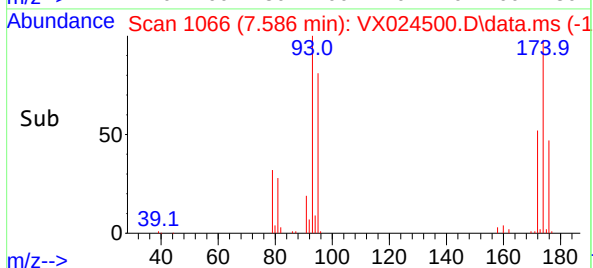
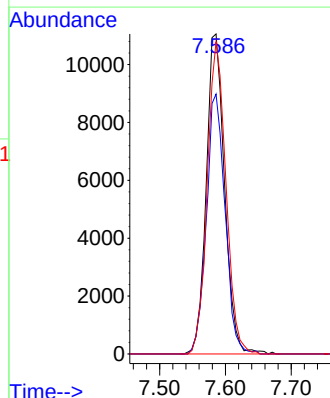
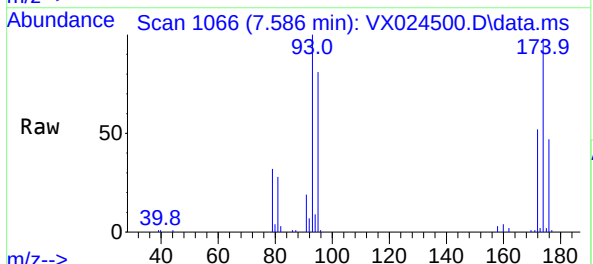
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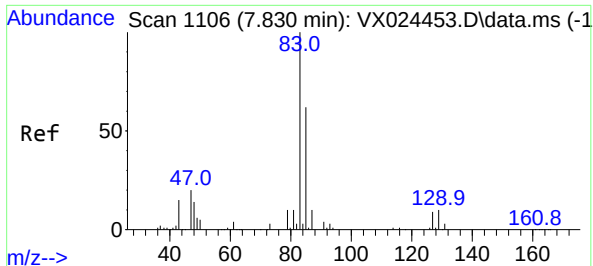
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#46
Dibromomethane
Concen: 17.542 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 93 Resp: 21448
Ion Ratio Lower Upper
93 100
95 82.9 66.8 100.2
174 99.1 83.1 124.7





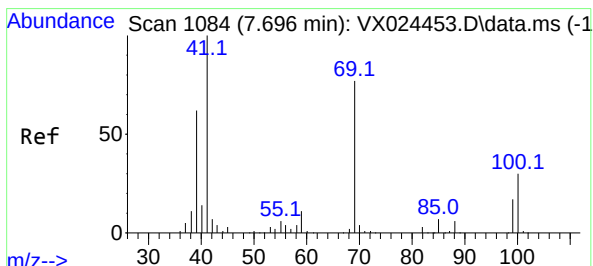
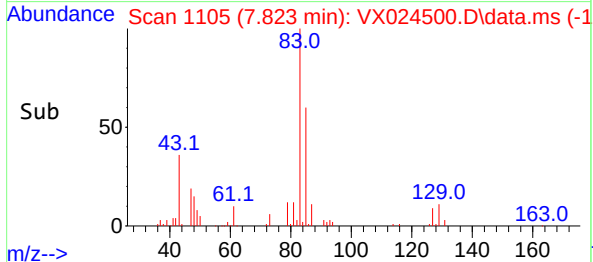
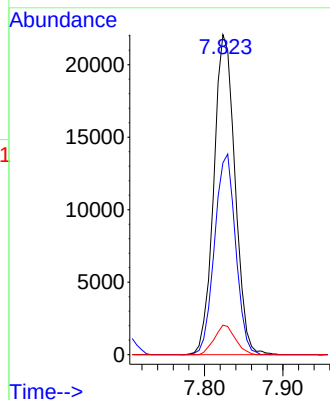
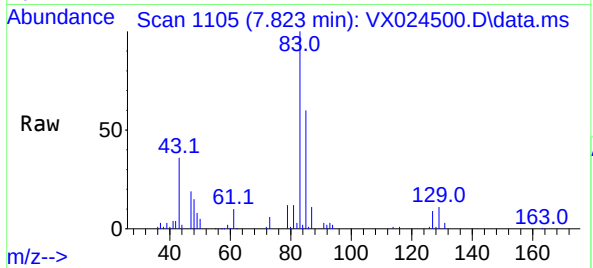
#47
Bromodichloromethane
Concen: 18.560 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 83 Resp: 41589
Ion Ratio Lower Upper
83 100
85 60.0 51.4 77.0
127 9.2 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

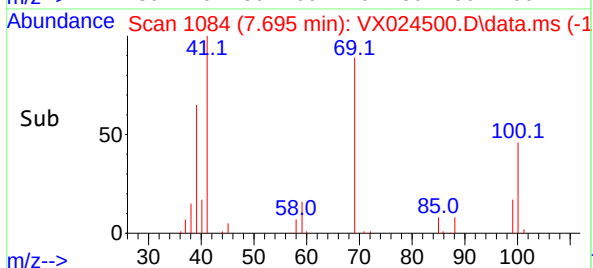
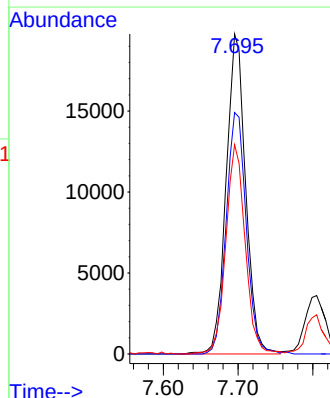
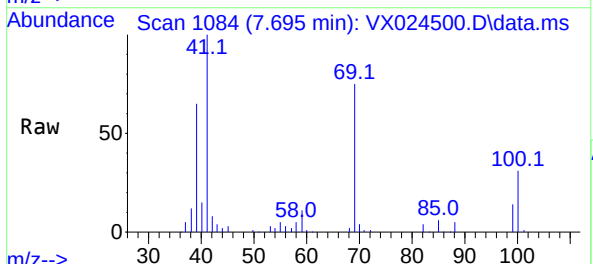
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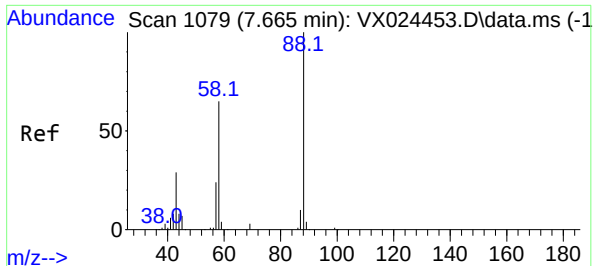
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#48
Methyl methacrylate
Concen: 17.259 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 41 Resp: 35852
Ion Ratio Lower Upper
41 100
69 77.8 76.0 114.0
39 64.9 44.6 67.0





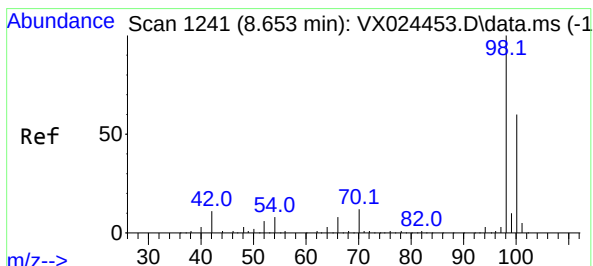
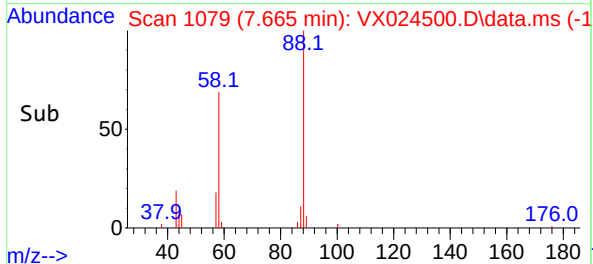
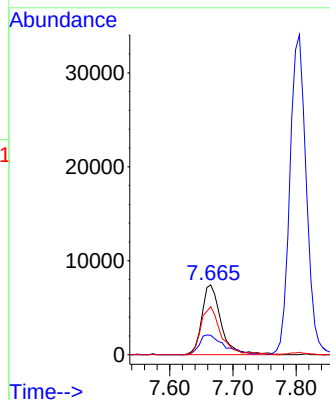
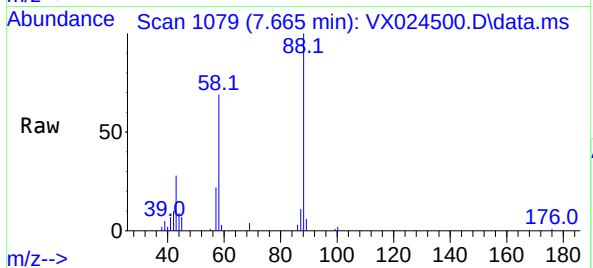
#49
1,4-Dioxane
Concen: 327.886 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 88 Resp: 15601
Ion Ratio Lower Upper
88 100
43 36.2 23.2 34.8#
58 71.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

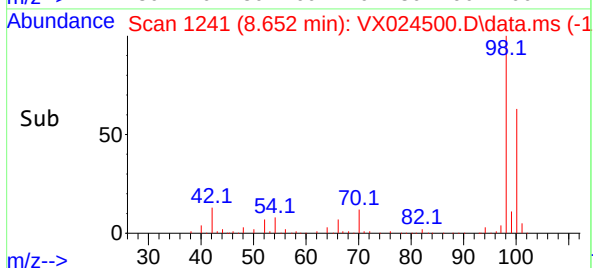
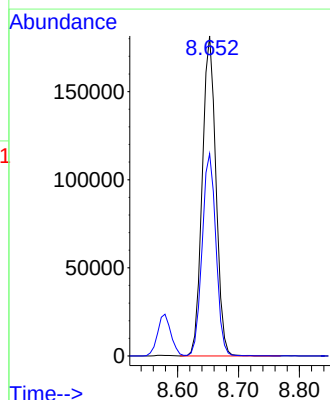
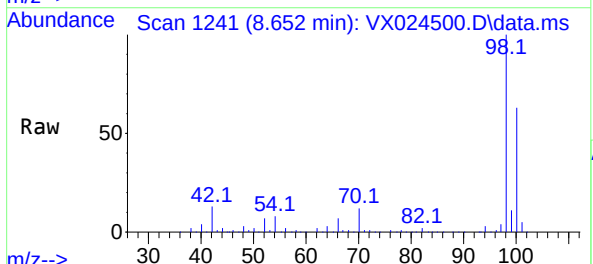
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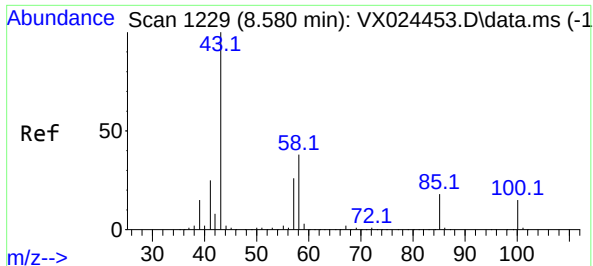
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#50
Toluene-d8
Concen: 50.200 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 98 Resp: 282990
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9





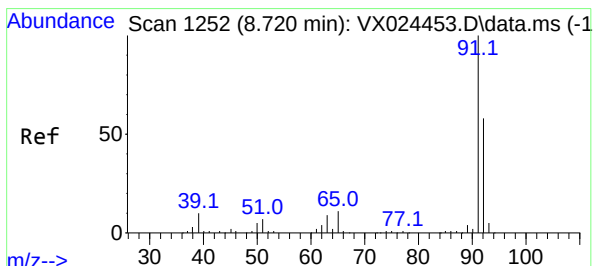
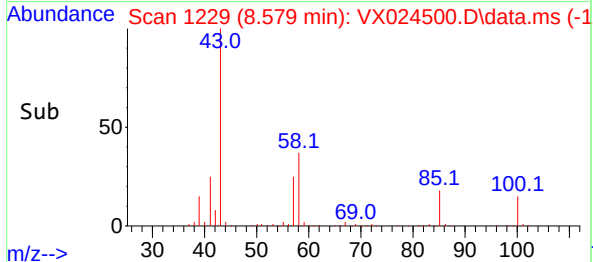
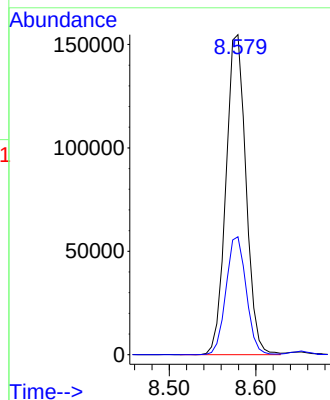
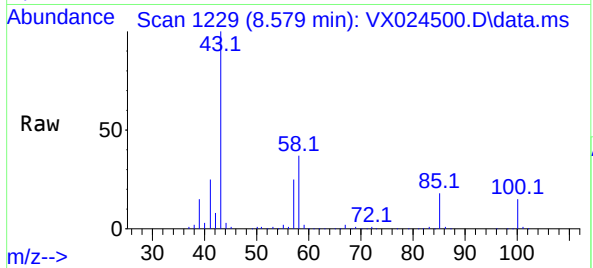
#51
4-Methyl-2-Pentanone
Concen: 89.750 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 248571
Ion Ratio Lower Upper
43 100
58 37.2 35.4 53.0

Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

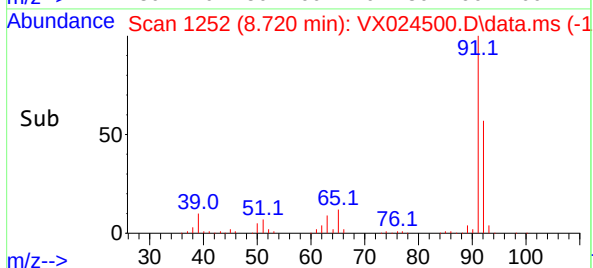
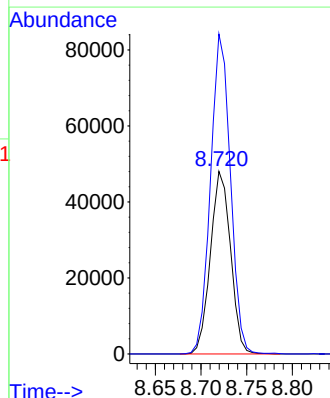
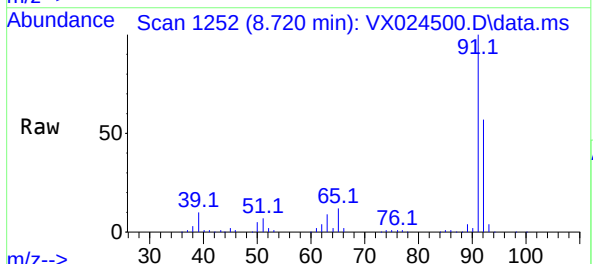
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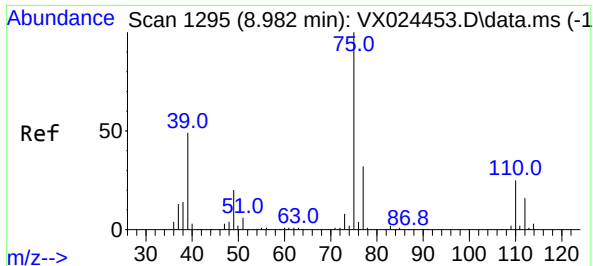
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#52
Toluene
Concen: 18.038 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 92 Resp: 73643
Ion Ratio Lower Upper
92 100
91 172.9 137.1 205.7





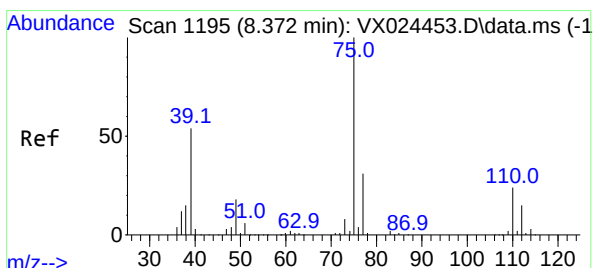
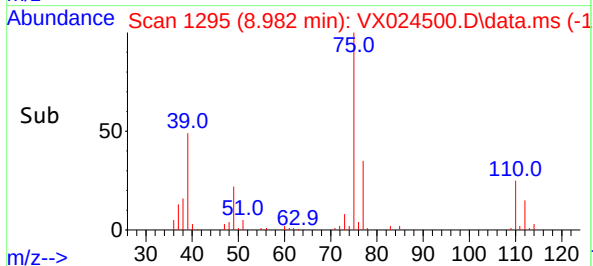
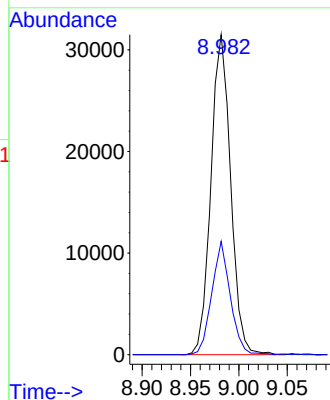
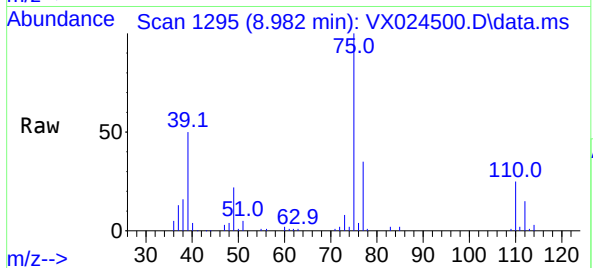
#53
t-1,3-Dichloropropene
Concen: 17.597 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 75 Resp: 44693
Ion Ratio Lower Upper
75 100
77 35.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
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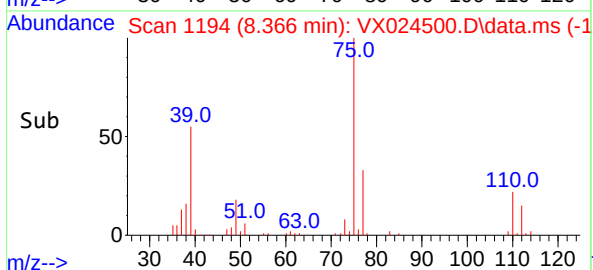
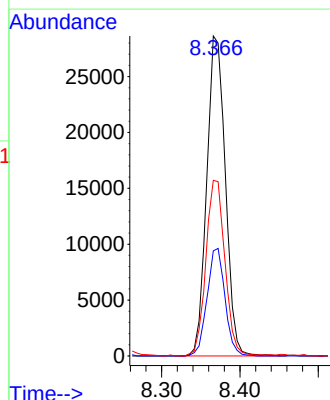
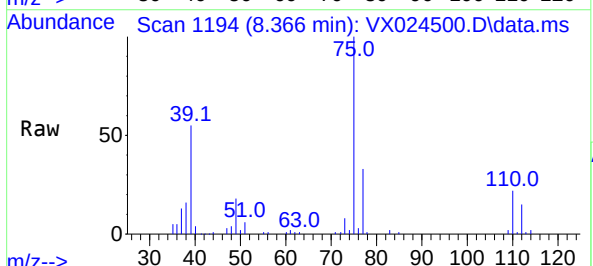
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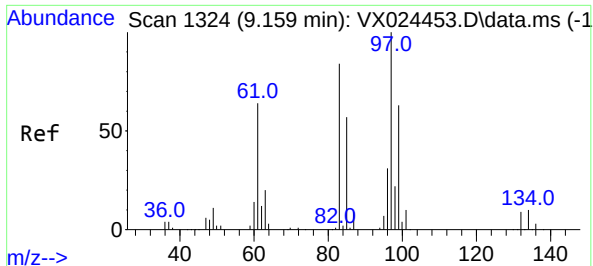
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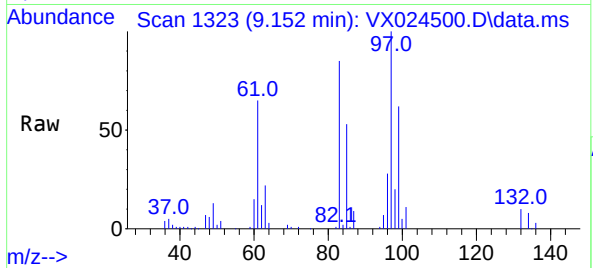
#54
cis-1,3-Dichloropropene
Concen: 18.307 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 75 Resp: 47278
Ion Ratio Lower Upper
75 100
77 32.9 25.7 38.5
39 54.9 35.1 52.7#



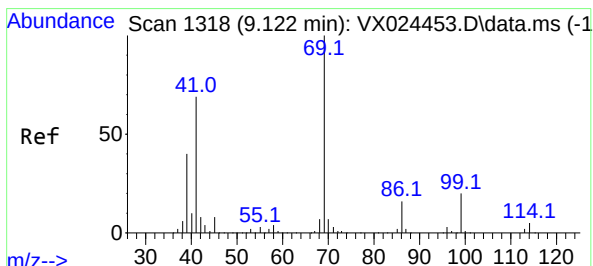
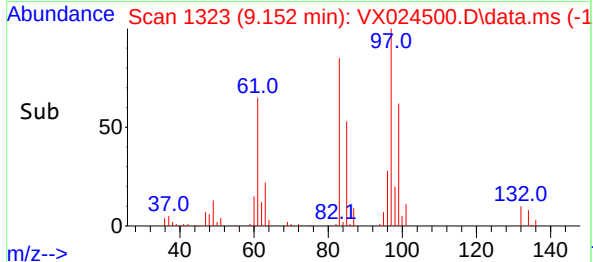
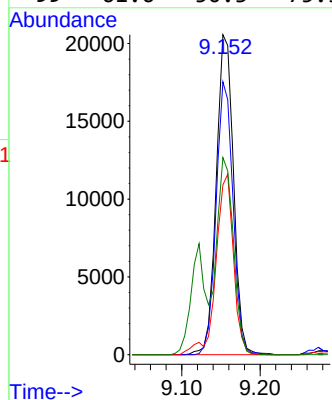


#55
1,1,2-Trichloroethane
Concen: 18.643 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

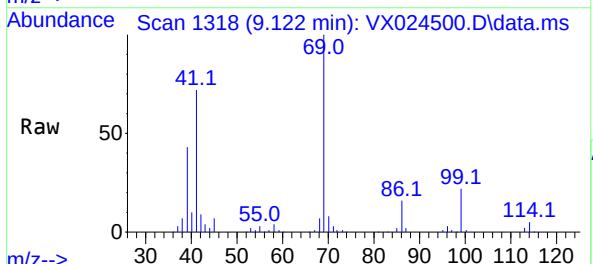


Tgt Ion: 97 Resp: 31471

Ion	Ratio	Lower	Upper
97	100		
83	85.3	69.3	103.9
85	53.1	44.3	66.5
99	61.6	50.3	75.5

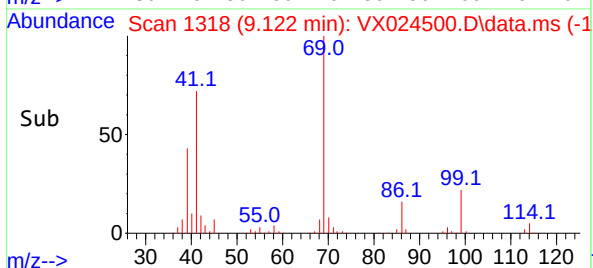
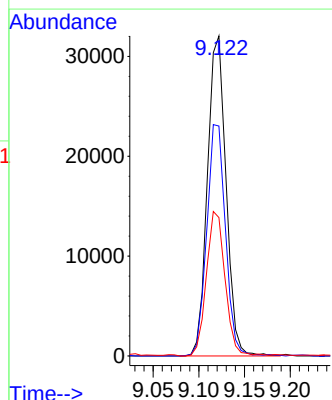


#56
Ethyl methacrylate
Concen: 16.857 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion: 69 Resp: 45293

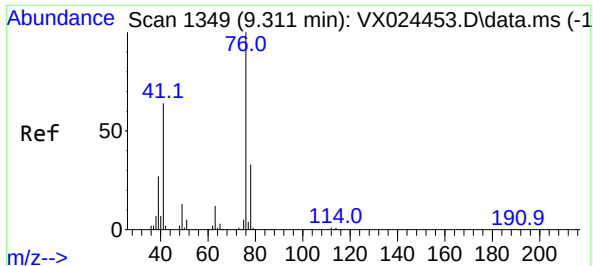
Ion	Ratio	Lower	Upper
69	100		
41	72.8	46.8	70.2#
39	45.4	24.7	37.1#



Instrument :
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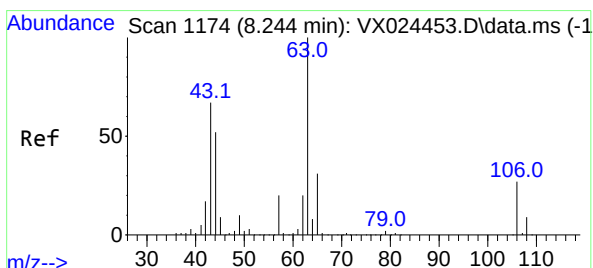
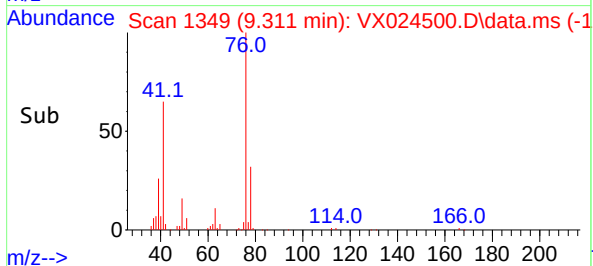
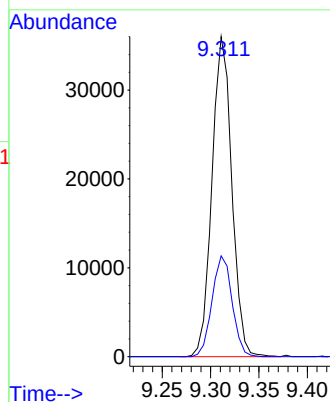
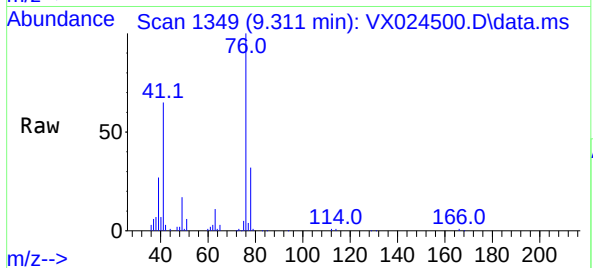
#57
1,3-Dichloropropane
Concen: 18.053 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 76 Resp: 51420
Ion Ratio Lower Upper
76 100
78 31.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

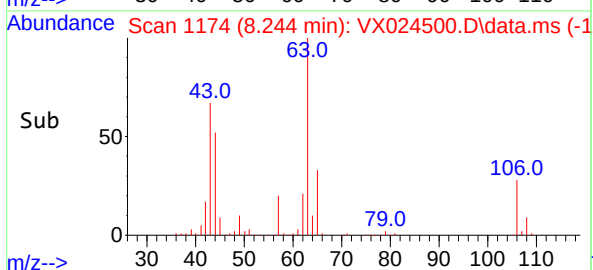
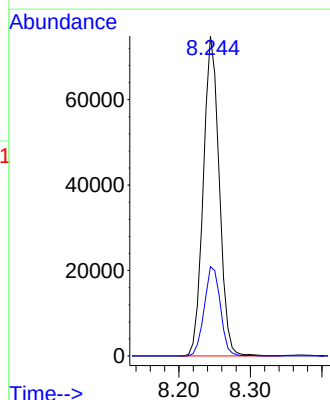
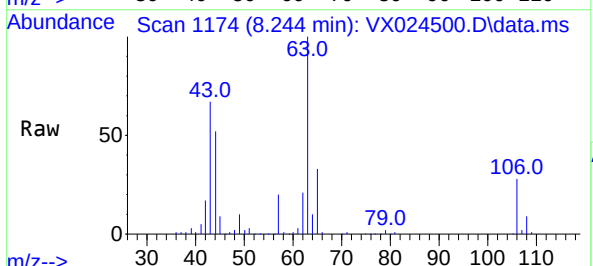
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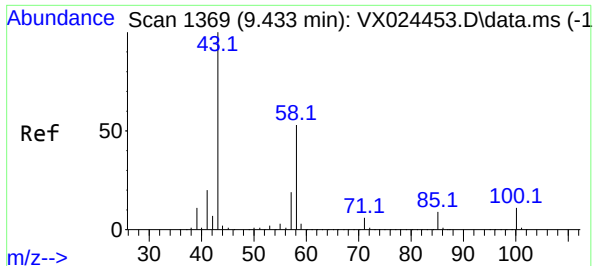
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#58
2-Chloroethyl Vinyl ether
Concen: 87.382 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 63 Resp: 115892
Ion Ratio Lower Upper
63 100
106 28.2 23.5 35.3





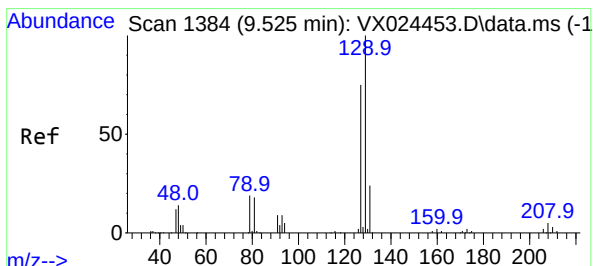
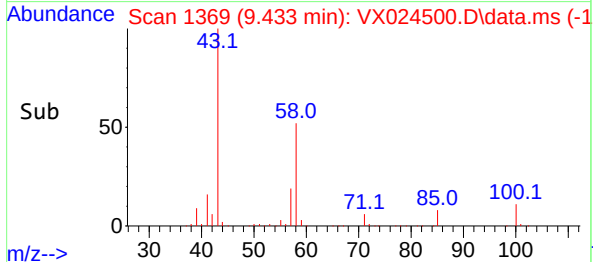
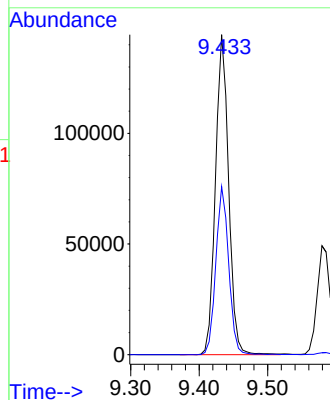
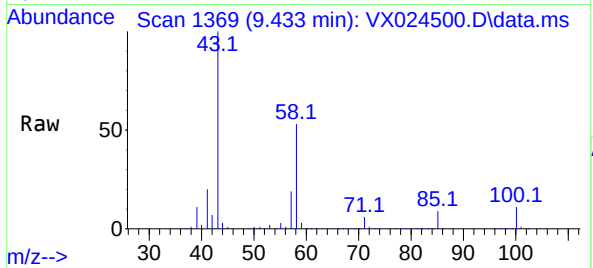
#59
2-Hexanone
Concen: 88.104 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 192165
Ion Ratio Lower Upper
43 100
58 51.4 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

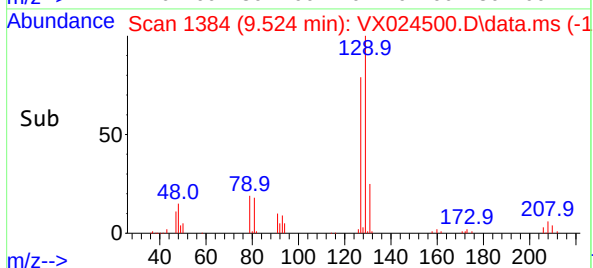
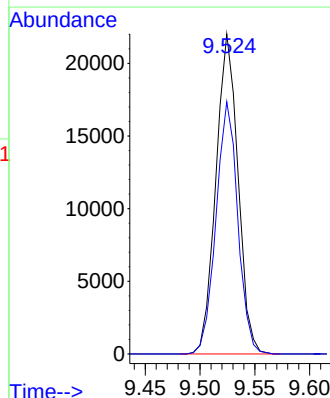
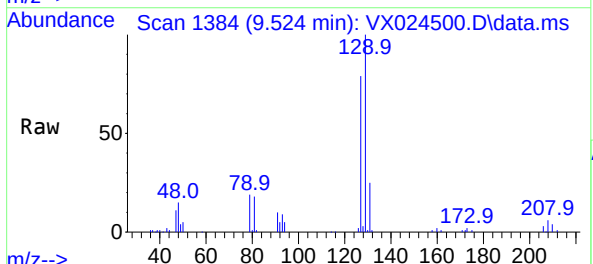
Manual Integrations
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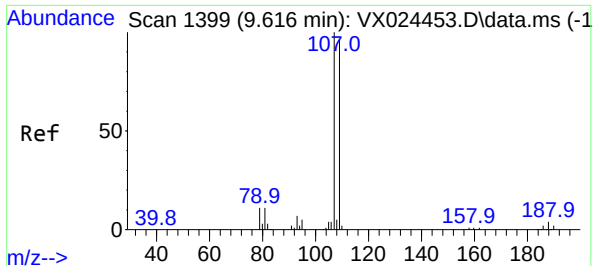
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#60
Dibromochloromethane
Concen: 16.949 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 129 Resp: 30925
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





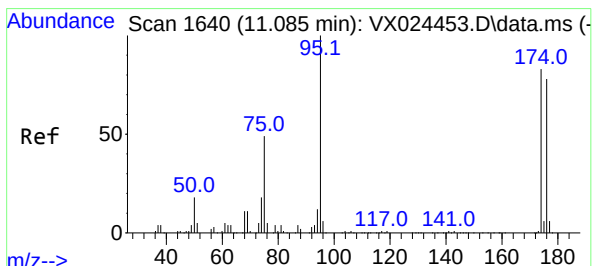
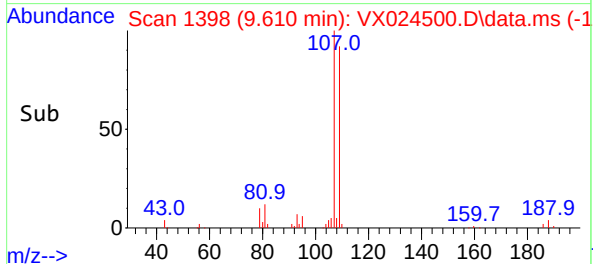
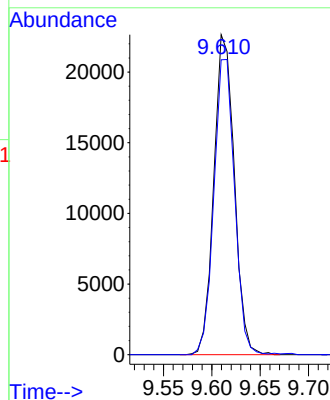
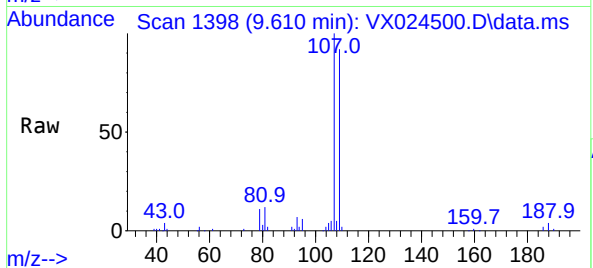
#61
1,2-Dibromoethane
Concen: 17.923 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:107 Resp: 33216
Ion Ratio Lower Upper
107 100
109 93.3 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

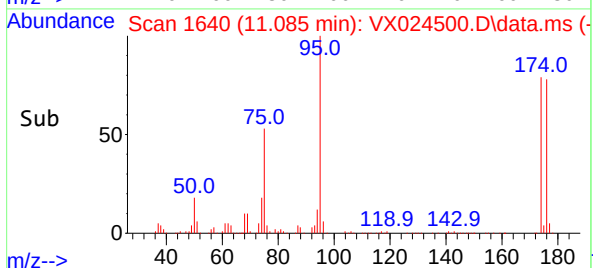
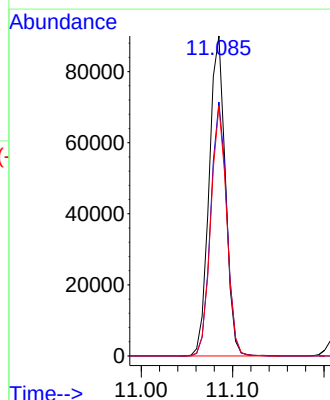
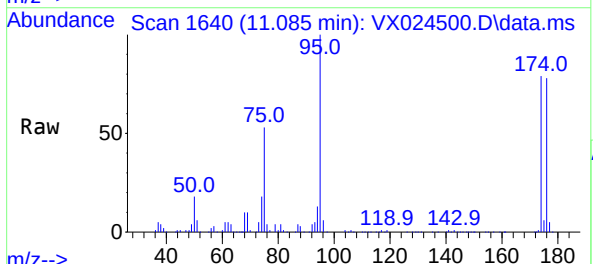
Manual Integrations
APPROVED

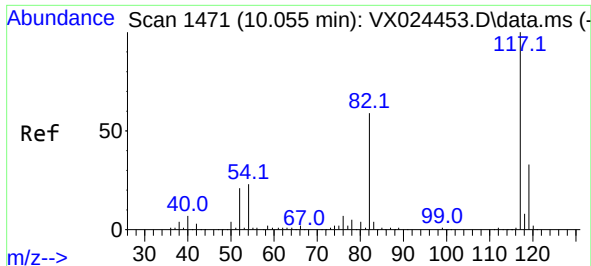
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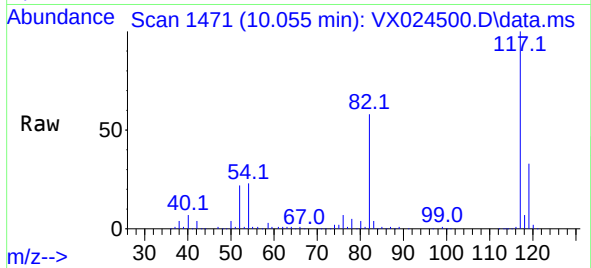
#62
4-Bromofluorobenzene
Concen: 49.999 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 95 Resp: 110821
Ion Ratio Lower Upper
95 100
174 78.3 0.0 154.6
176 76.3 0.0 155.8

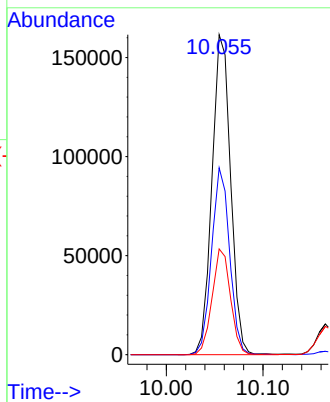
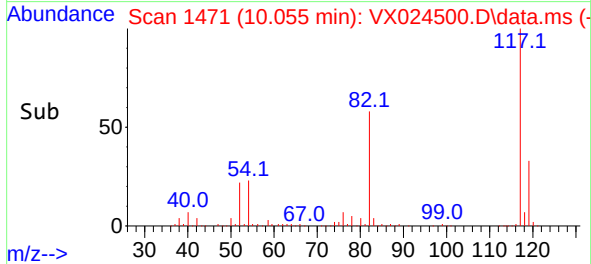




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



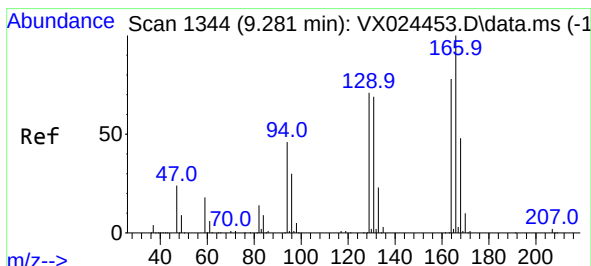
Tgt Ion:117 Resp: 216100
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 33.1 26.6 39.8



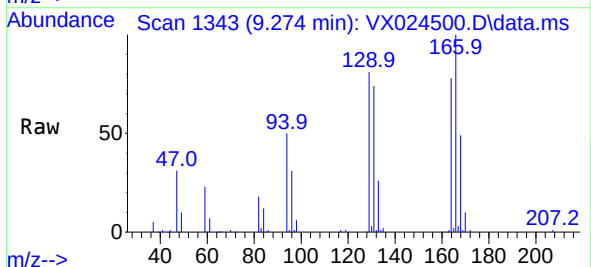
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

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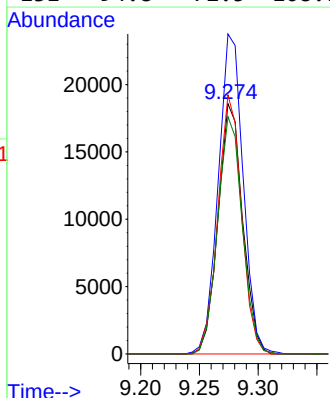
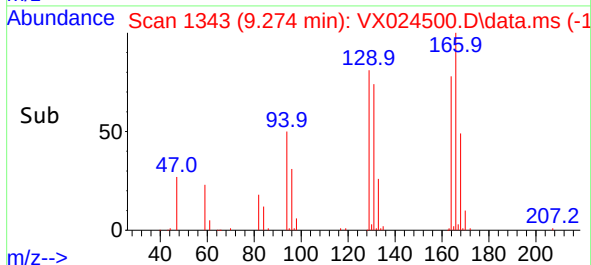
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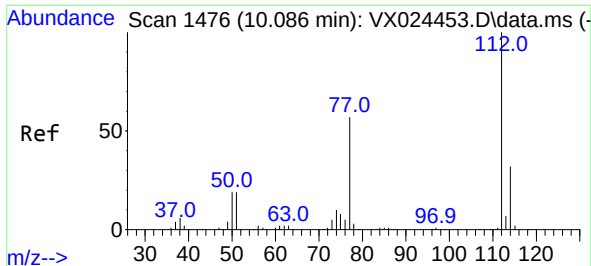


#64
Tetrachloroethene
Concen: 18.040 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion:164 Resp: 26981
Ion Ratio Lower Upper
164 100
166 127.9 103.4 155.2
129 103.5 70.8 106.2
131 94.8 72.5 108.7





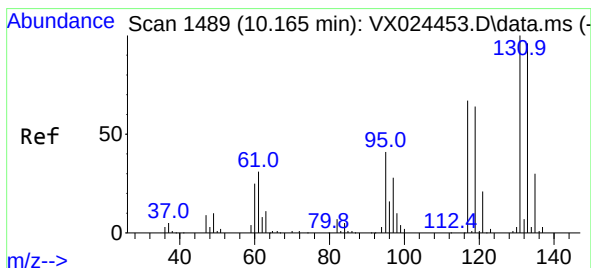
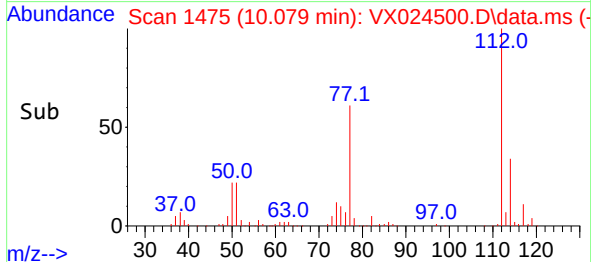
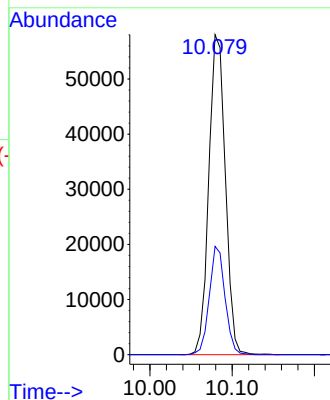
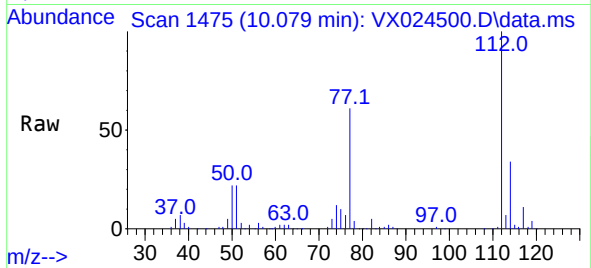
#65
Chlorobenzene
Concen: 18.001 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:112 Resp: 81036
Ion Ratio Lower Upper
112 100
114 33.9 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

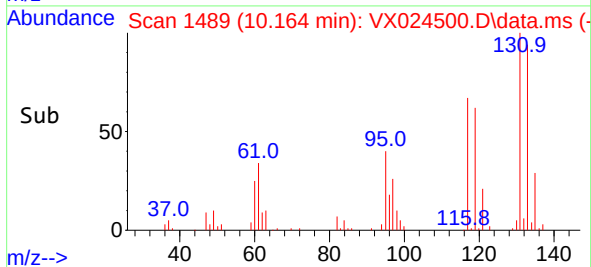
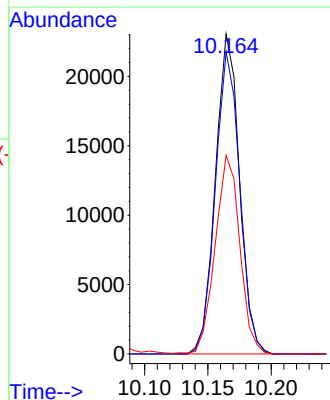
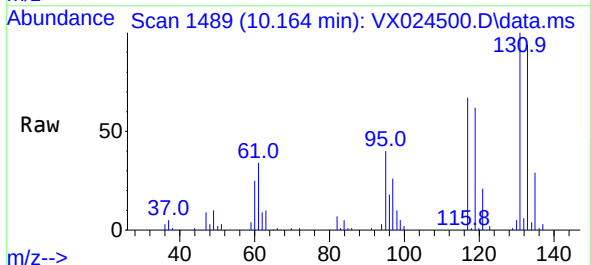
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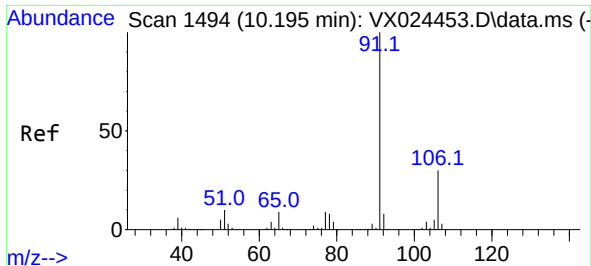
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.171 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

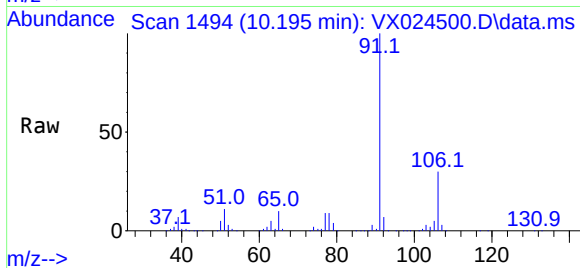
Tgt Ion:131 Resp: 30488
Ion Ratio Lower Upper
131 100
133 95.6 47.7 143.1
119 63.5 32.1 96.5





#67
Ethyl Benzene
Concen: 17.824 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

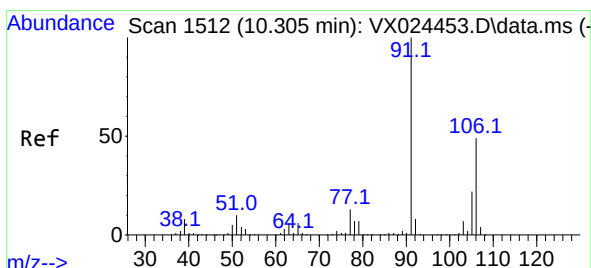
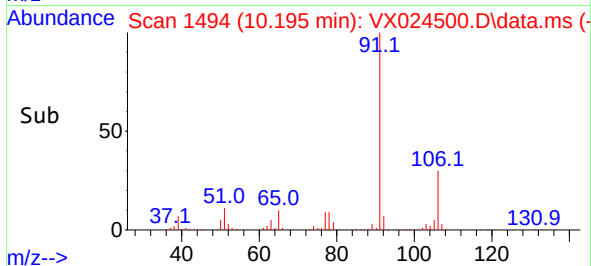
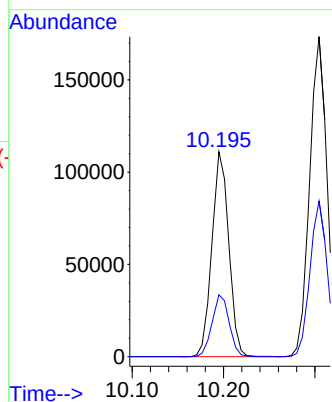
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01



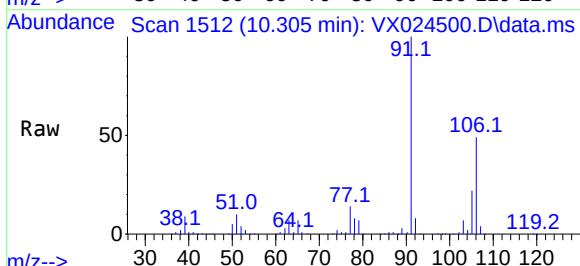
Tgt Ion: 91 Resp: 142041
Ion Ratio Lower Upper
91 100
106 30.2 24.6 37.0

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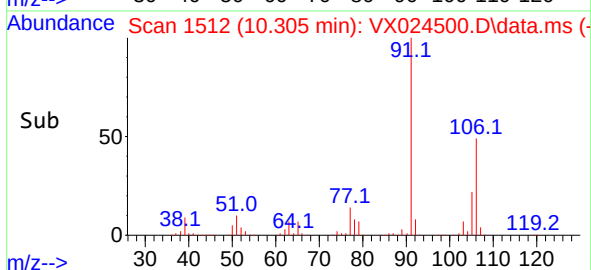
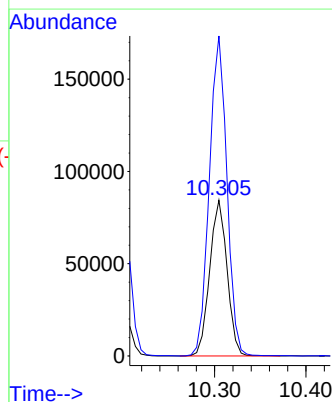
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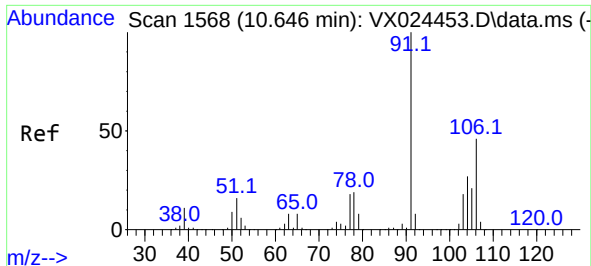


#68
m/p-Xylenes
Concen: 36.363 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



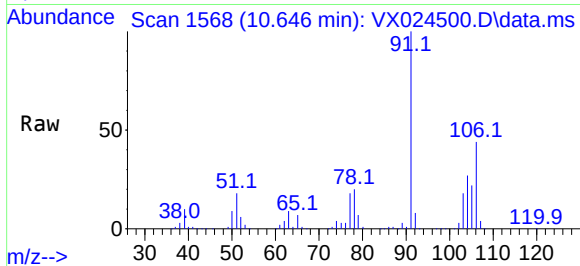
Tgt Ion: 106 Resp: 111120
Ion Ratio Lower Upper
106 100
91 207.6 162.8 244.2





#69
o-Xylene
Concen: 17.648 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

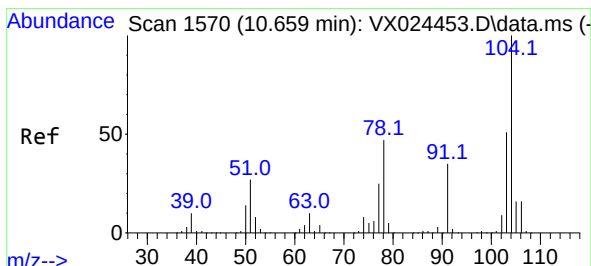
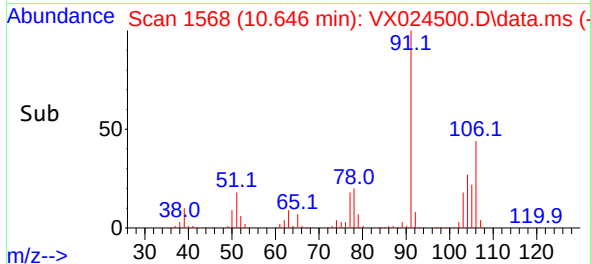
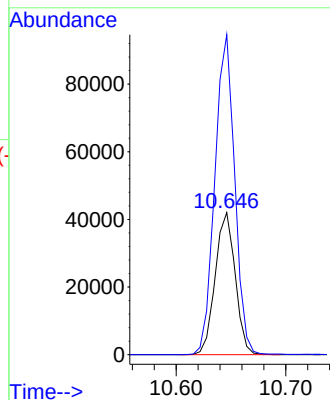
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01



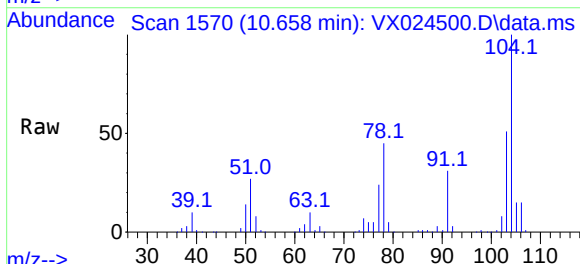
Tgt Ion:106 Resp: 53329
Ion Ratio Lower Upper
106 100
91 223.7 108.1 324.2

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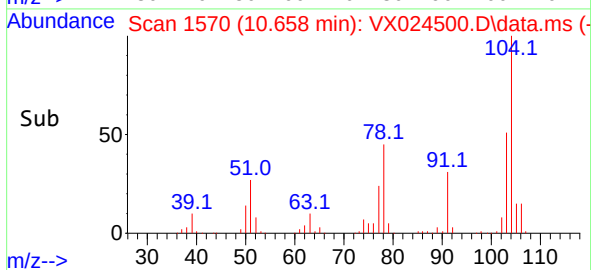
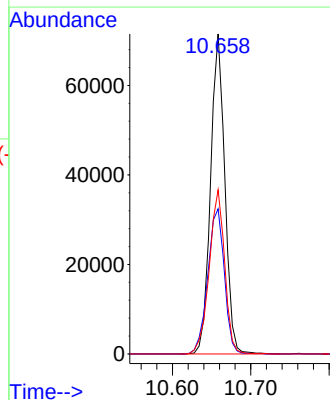
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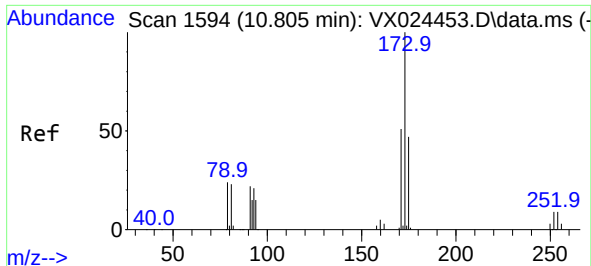


#70
Styrene
Concen: 17.848 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

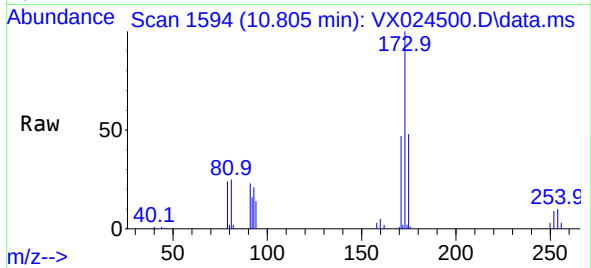


Tgt Ion:104 Resp: 90184
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 55.7 43.4 65.0

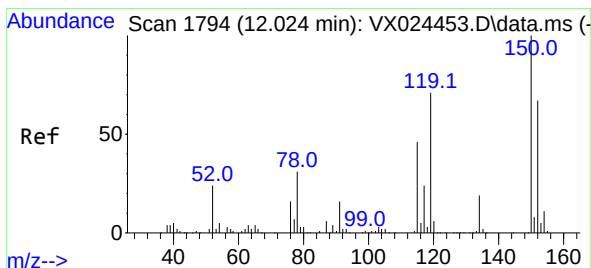
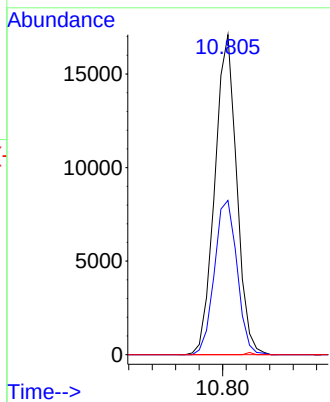
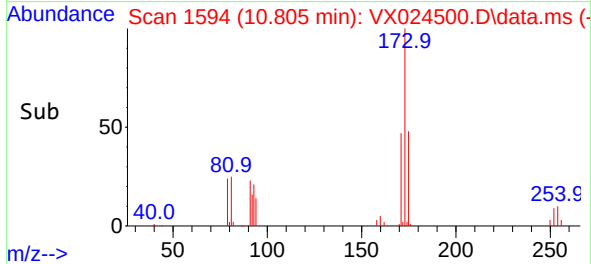




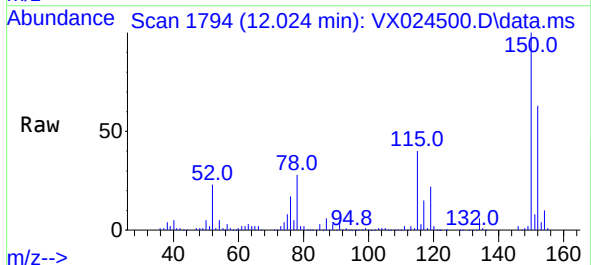
#71
Bromoform
Concen: 16.769 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



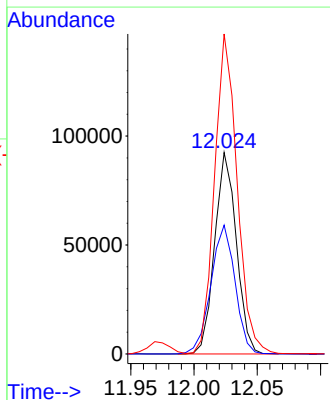
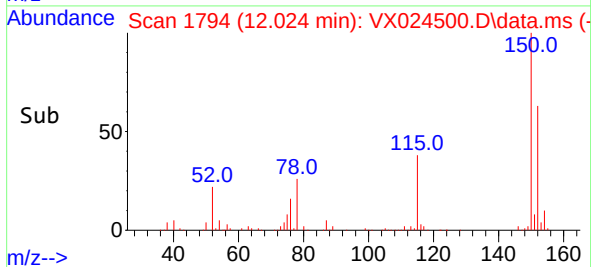
Tgt Ion:173 Resp: 22156
Ion Ratio Lower Upper
173 100
175 49.9 23.9 71.8
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



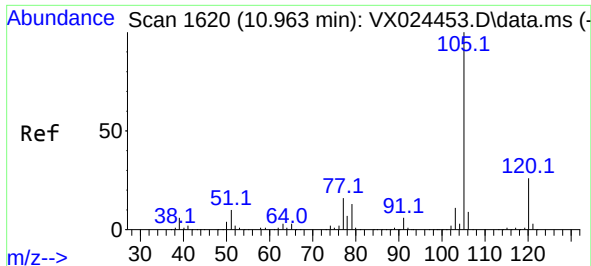
Tgt Ion:152 Resp: 110185
Ion Ratio Lower Upper
152 100
115 71.3 41.1 123.3
150 165.4 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

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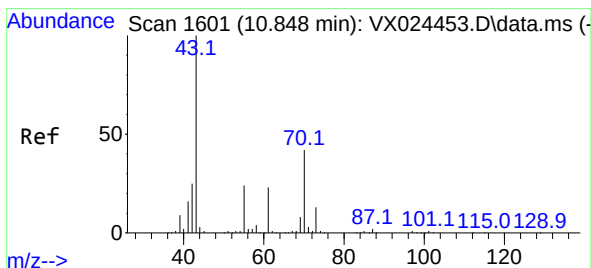
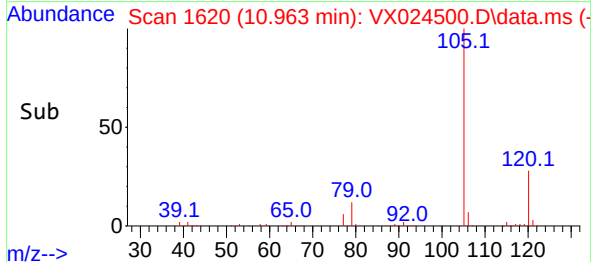
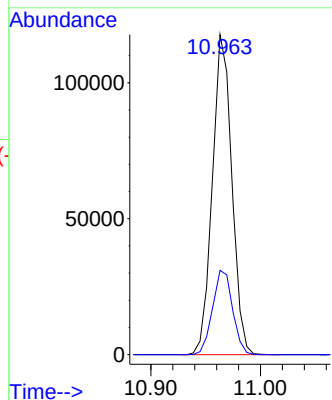
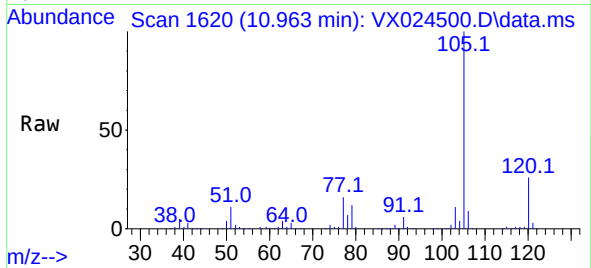
#73
Isopropylbenzene
Concen: 18.620 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

Tgt Ion:105 Resp: 145039
Ion Ratio Lower Upper
105 100
120 27.2 13.2 39.6

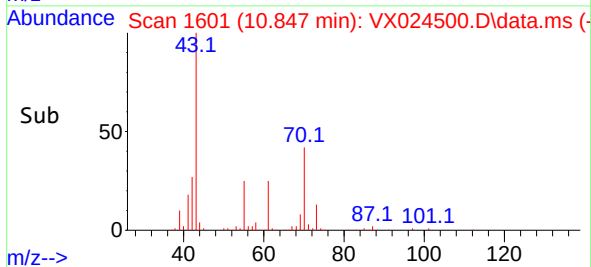
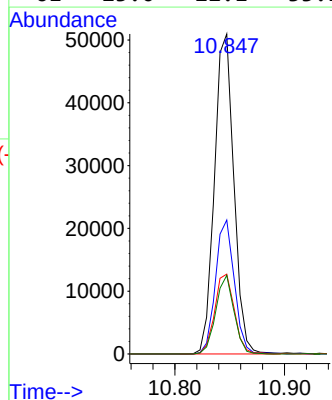
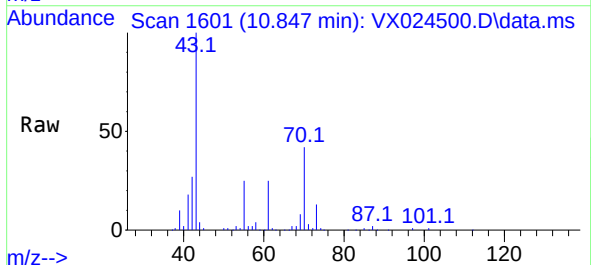
Manual Integrations
APPROVED

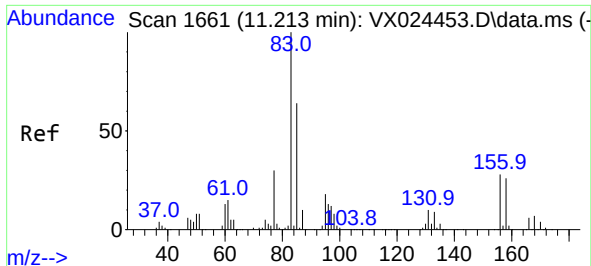
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#74
N-ethyl acetate
Concen: 17.514 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 43 Resp: 62752
Ion Ratio Lower Upper
43 100
70 40.7 39.0 58.6
55 25.3 21.5 32.3
61 23.0 22.1 33.1





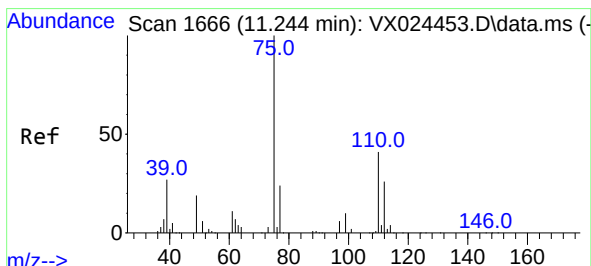
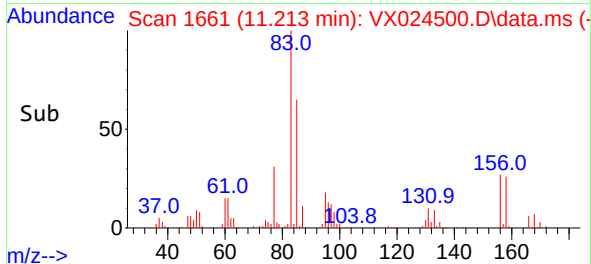
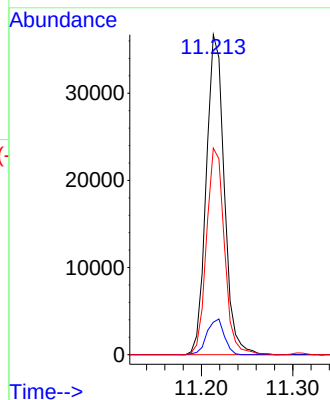
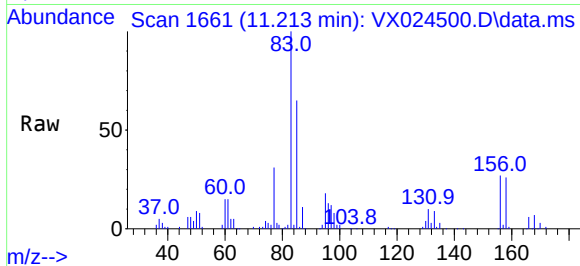
#75
1,1,2,2-Tetrachloroethane
Concen: 18.172 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 83 Resp: 50058
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 64.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

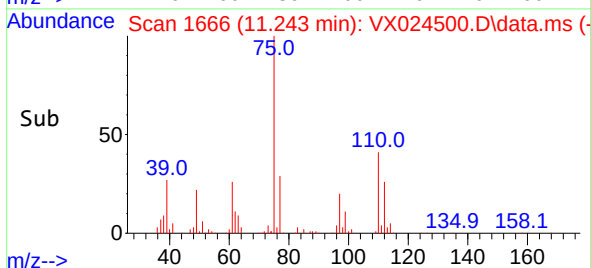
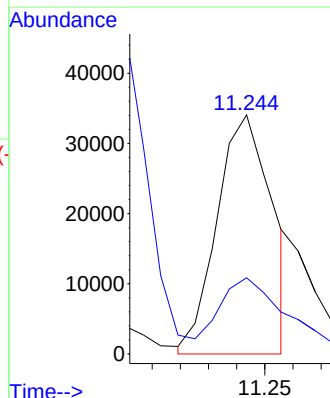
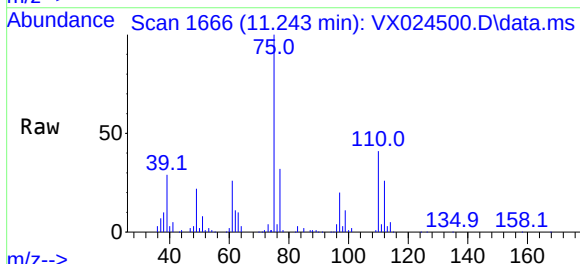
Manual Integrations
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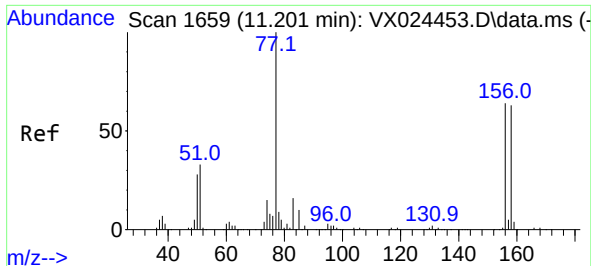
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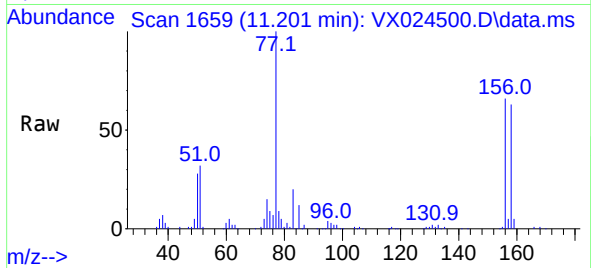
#76
1,2,3-Trichloropropane
Concen: 18.532 ug/l m
RT: 11.243 min Scan# 1666
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion: 75 Resp: 46372
Ion Ratio Lower Upper
75 100
77 39.2 19.1 57.5

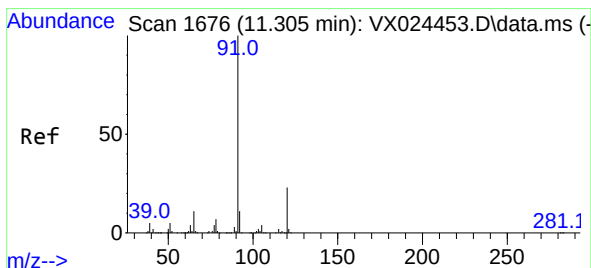
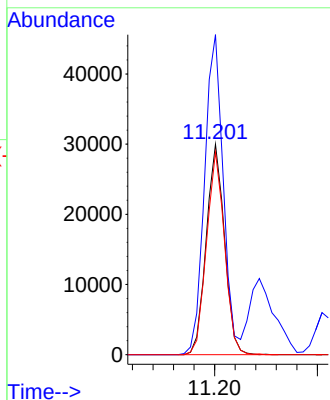
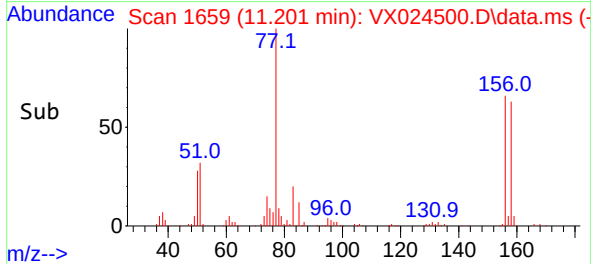




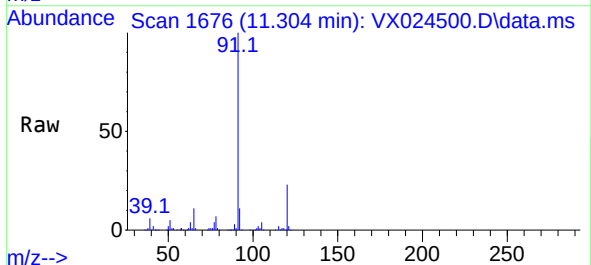
#77
Bromobenzene
Concen: 18.438 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



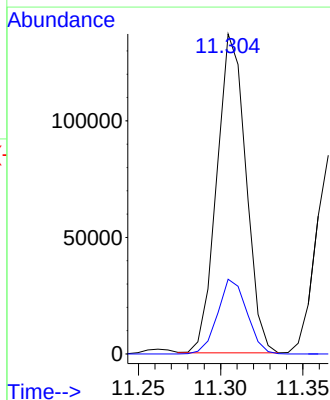
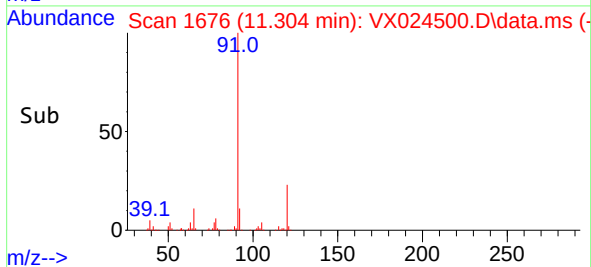
Tgt Ion:156 Resp: 36958
Ion Ratio Lower Upper
156 100
77 156.0 82.8 248.6
158 95.2 49.1 147.4



#78
n-propylbenzene
Concen: 18.492 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



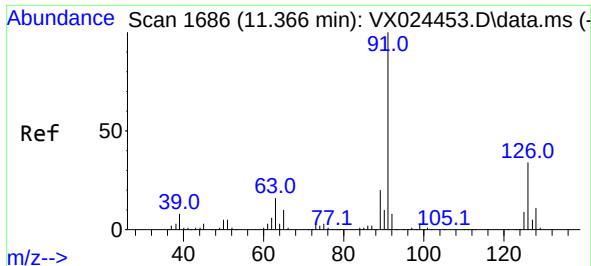
Tgt Ion: 91 Resp: 168390
Ion Ratio Lower Upper
91 100
120 23.6 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

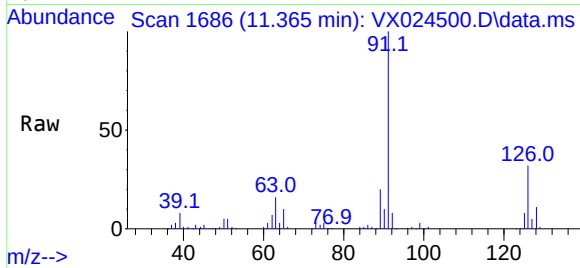
Manual Integrations
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#79
2-Chlorotoluene
Concen: 18.686 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

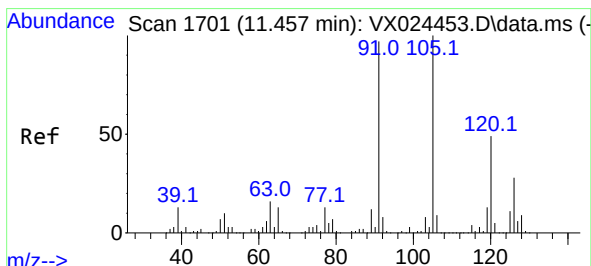
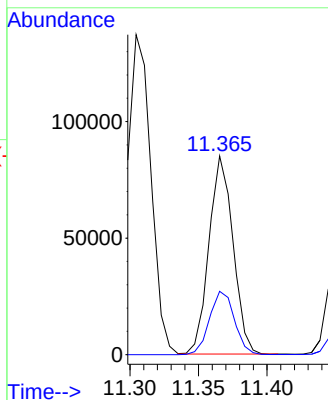
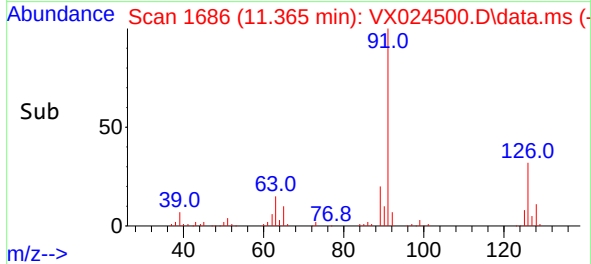
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01



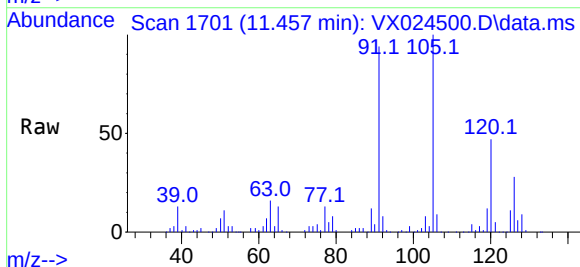
Tgt Ion: 91 Resp: 103653
Ion Ratio Lower Upper
91 100
126 33.2 16.6 49.8

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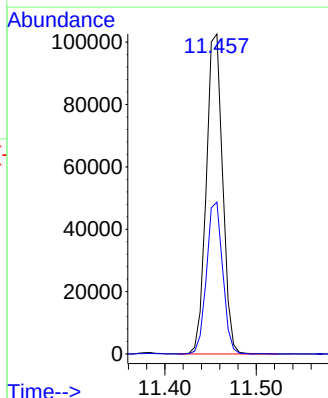
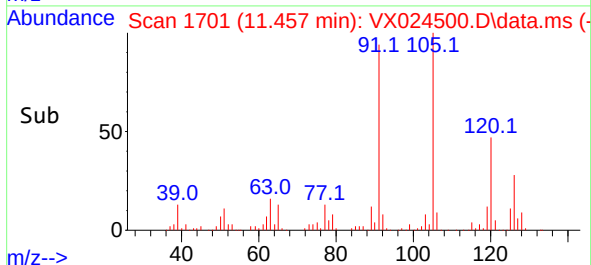
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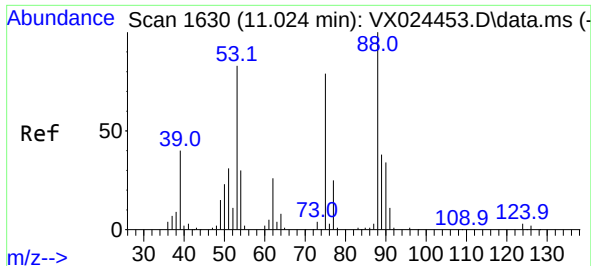


#80
1,3,5-Trimethylbenzene
Concen: 19.105 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



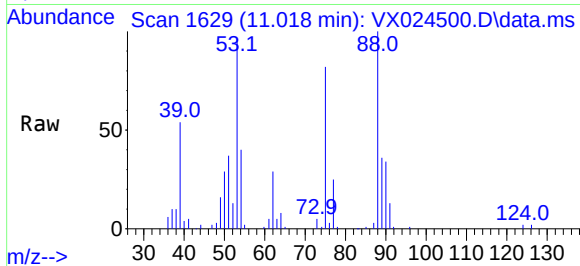
Tgt Ion: 105 Resp: 127130
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.334 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

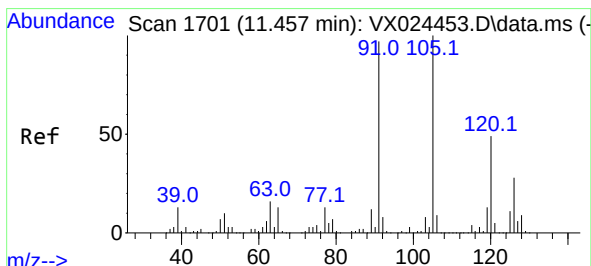
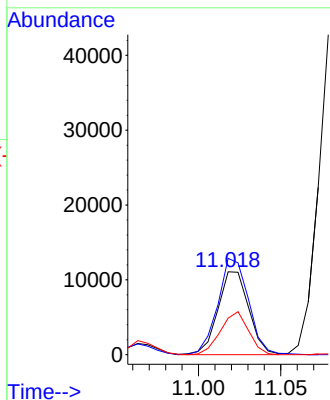
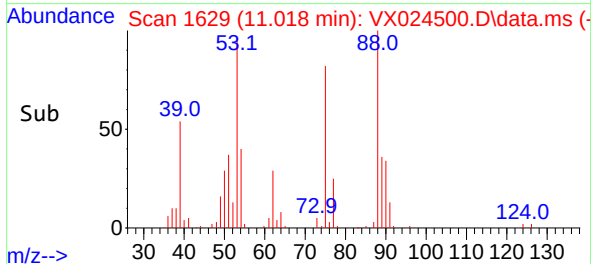
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01



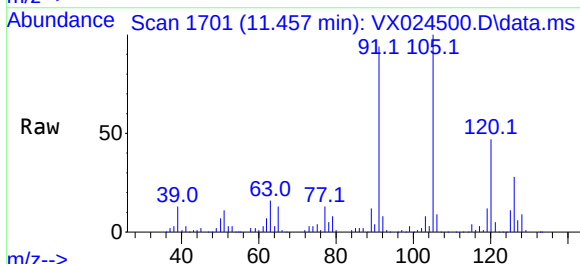
Tgt Ion: 75 Resp: 14543
Ion Ratio Lower Upper
75 100
53 115.2 74.5 111.7#
89 47.0 37.9 56.9

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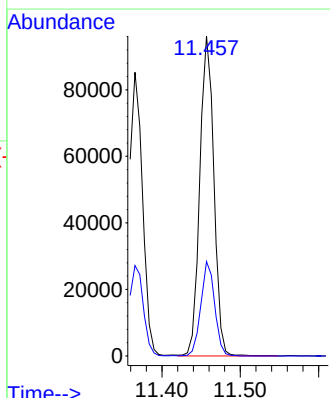
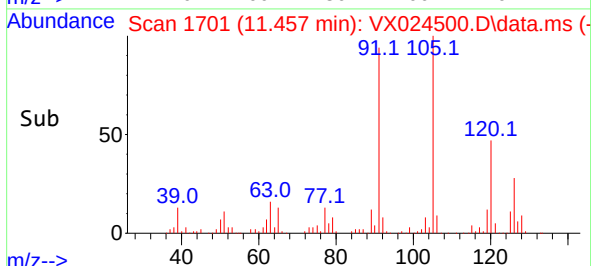
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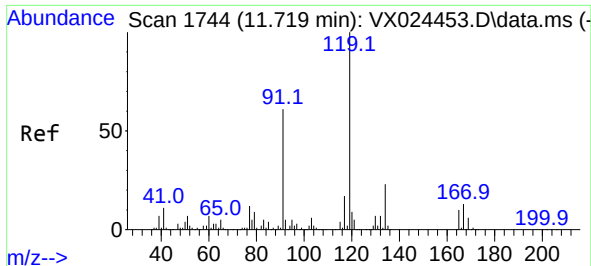


#82
4-Chlorotoluene
Concen: 18.369 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



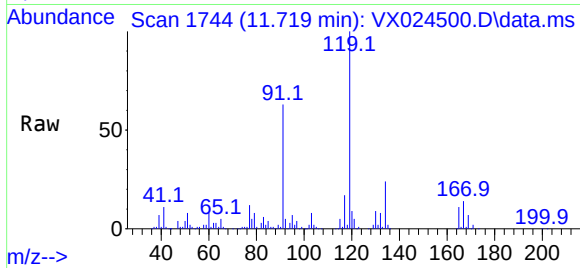
Tgt Ion: 91 Resp: 119885
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.197 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

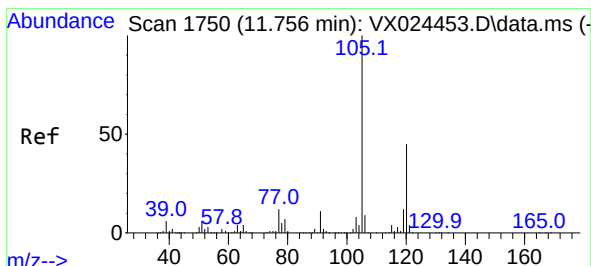
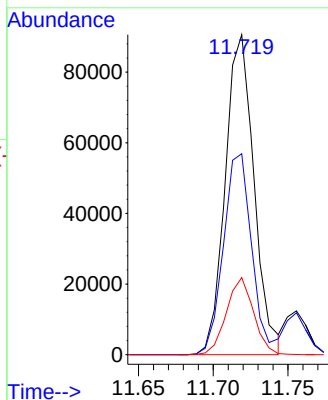
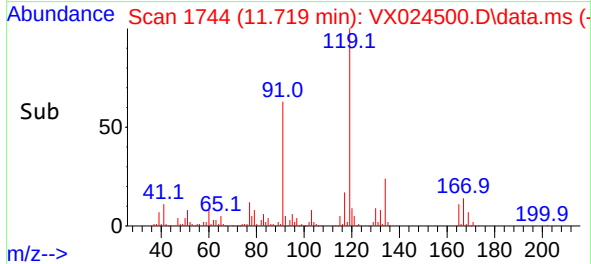
Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01



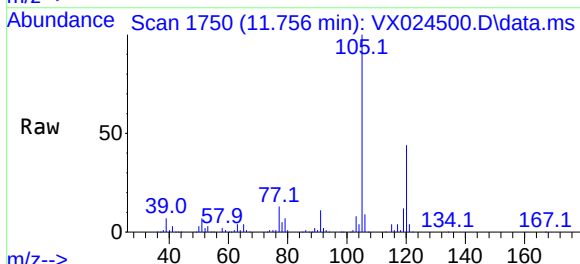
Tgt Ion:119 Resp: 121401
Ion Ratio Lower Upper
119 100
91 60.9 27.9 83.7
134 22.7 11.3 33.9

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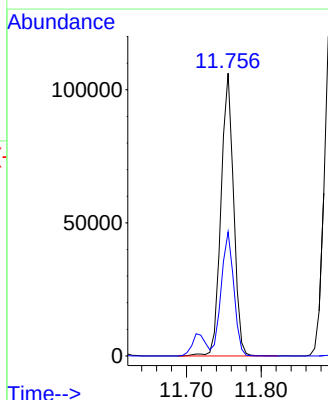
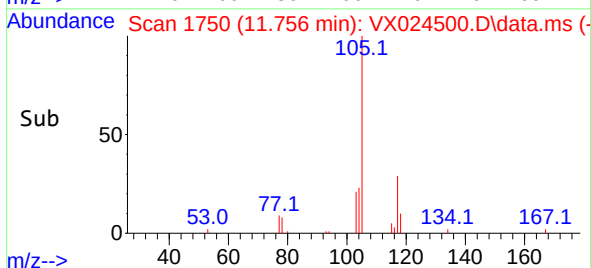
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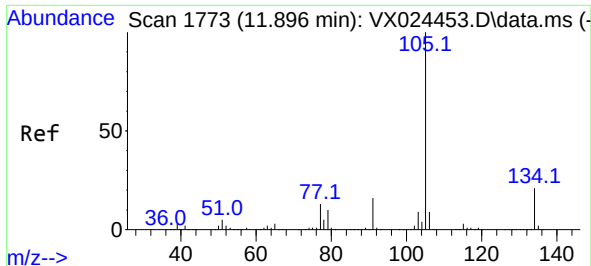


#84
1,2,4-Trimethylbenzene
Concen: 18.843 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion:105 Resp: 124676
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.3





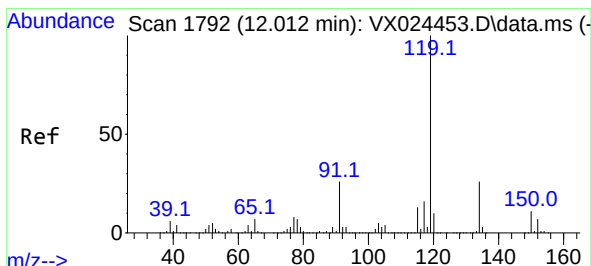
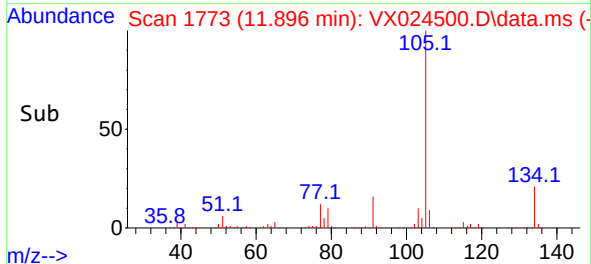
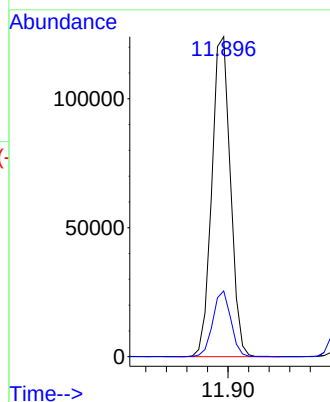
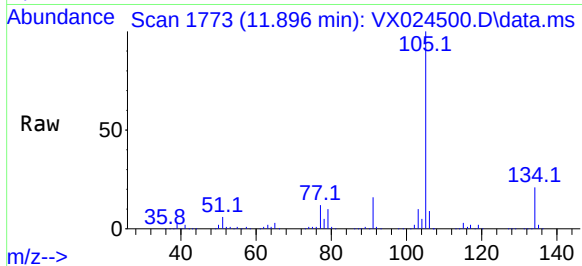
#85
 sec-Butylbenzene
 Concen: 18.962 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX024500.D
 Acq: 01 Oct 2021 15:01

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1001MBS01

Tgt Ion:105 Resp: 155630
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8

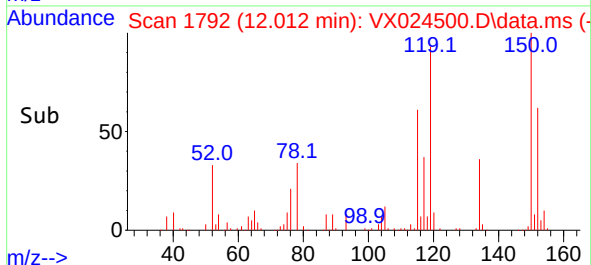
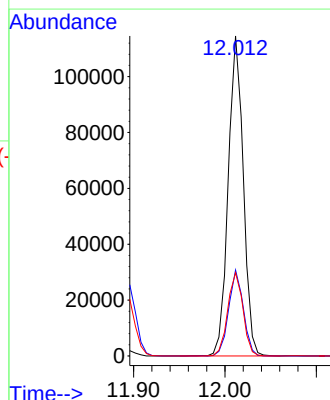
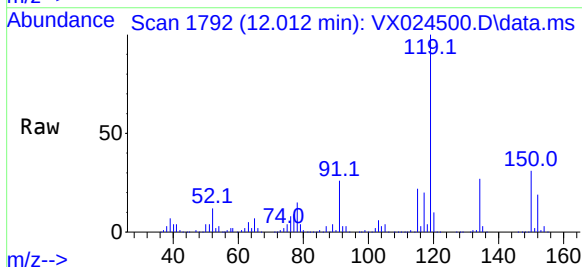
Manual Integrations
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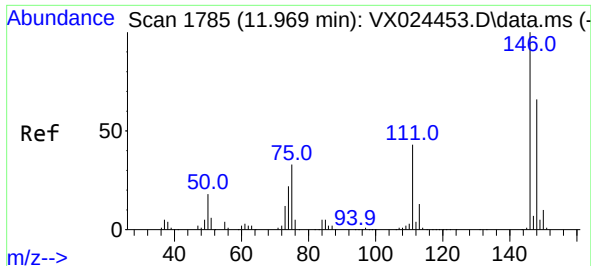
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#86
 p-Isopropyltoluene
 Concen: 18.739 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024500.D
 Acq: 01 Oct 2021 15:01

Tgt Ion:119 Resp: 131148
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 26.2 11.7 35.0





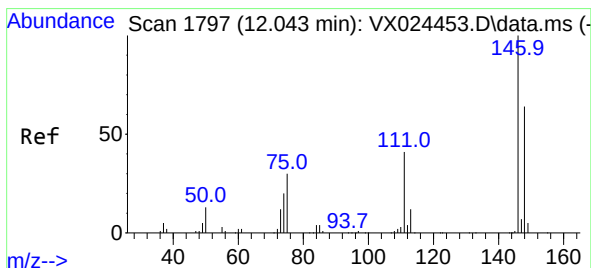
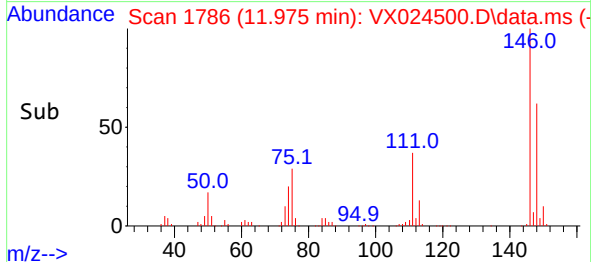
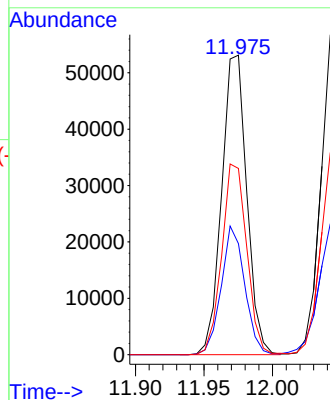
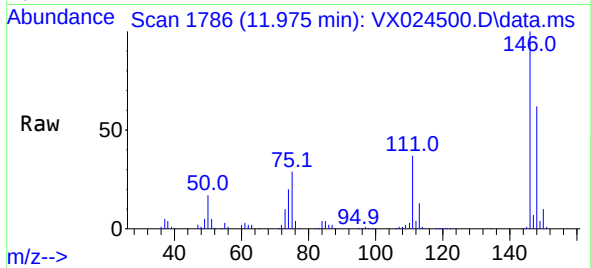
#87
1,3-Dichlorobenzene
Concen: 17.711 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:146 Resp: 67608
Ion Ratio Lower Upper
146 100
111 40.3 20.2 60.5
148 63.7 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX1001MBS01

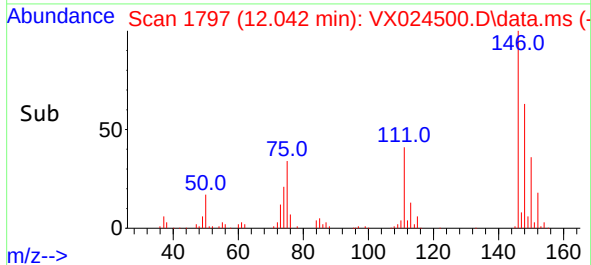
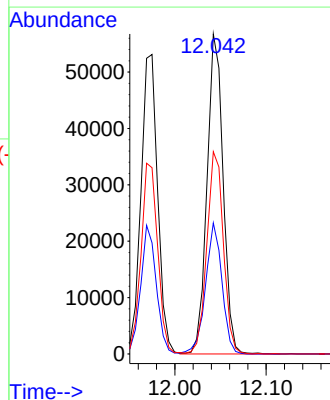
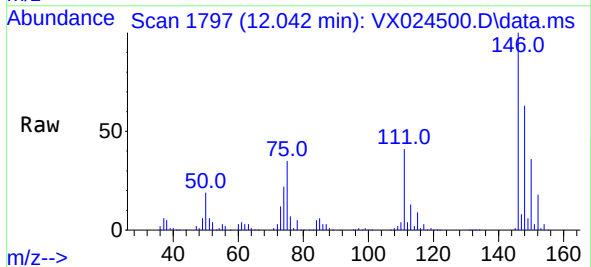
Manual Integrations
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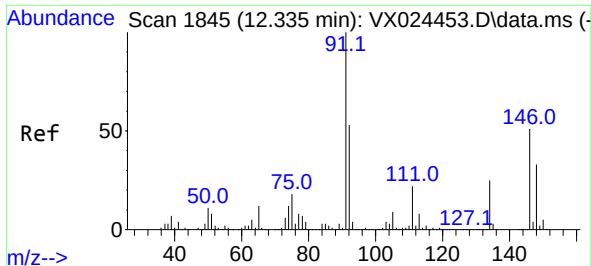
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#88
1,4-Dichlorobenzene
Concen: 17.586 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

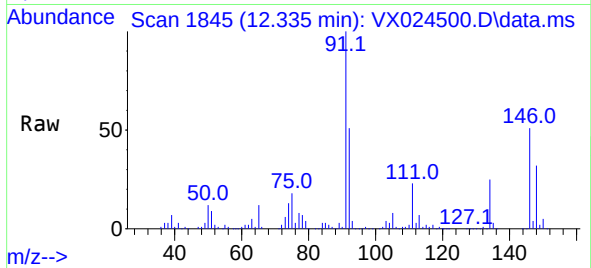
Tgt Ion:146 Resp: 69343
Ion Ratio Lower Upper
146 100
111 41.9 19.6 58.8
148 65.1 31.6 95.0





#89
n-Butylbenzene
Concen: 18.251 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

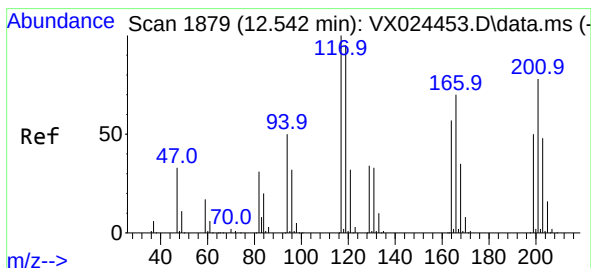
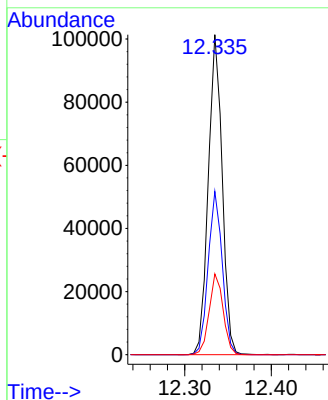
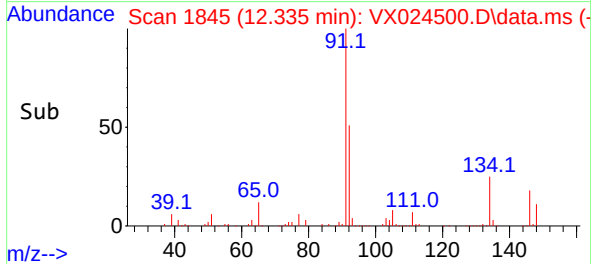
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01



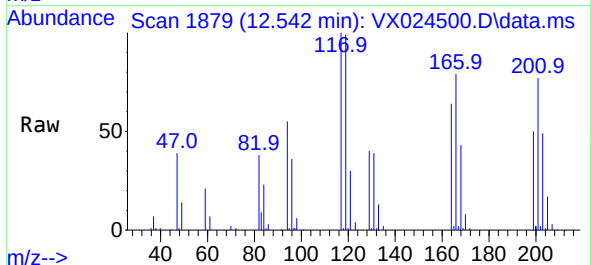
Tgt Ion: 91 Resp: 113105
Ion Ratio Lower Upper
91 100
92 51.7 27.4 82.0
134 25.5 13.2 39.5

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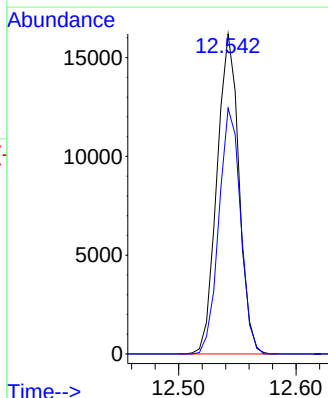
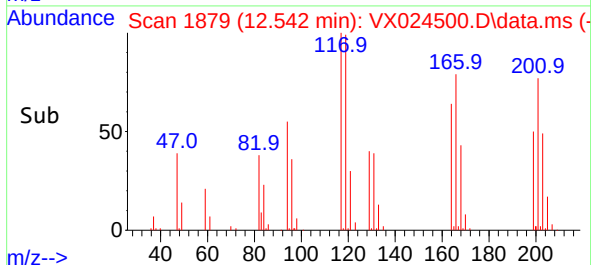
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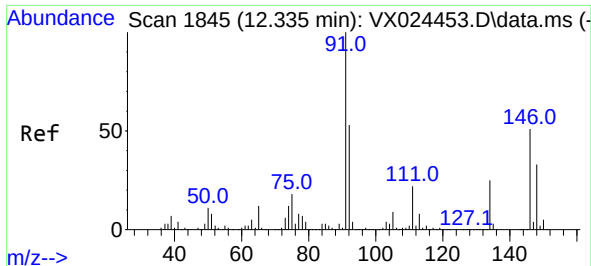


#90
Hexachloroethane
Concen: 18.297 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion: 117 Resp: 21057
Ion Ratio Lower Upper
117 100
201 75.8 40.4 121.2





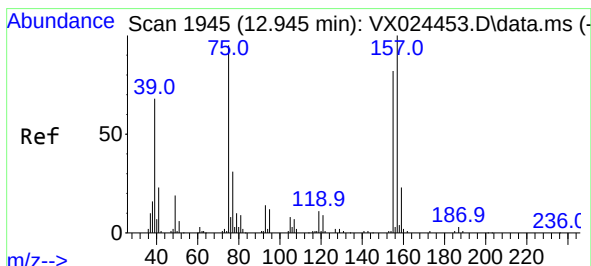
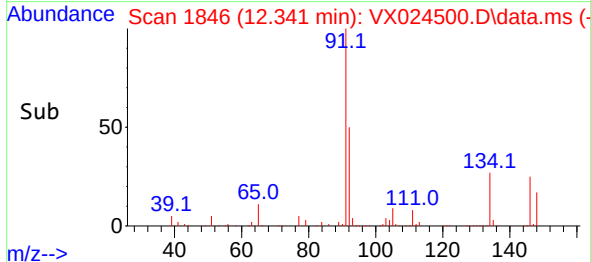
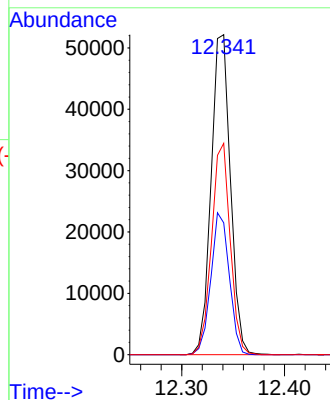
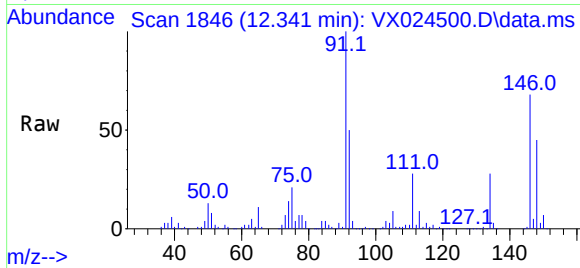
#91
1,2-Dichlorobenzene
Concen: 18.022 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

Tgt Ion:	146	Resp:	68009
Ion	Ratio	Lower	Upper
146	100		
111	42.4	20.8	62.2
148	63.8	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

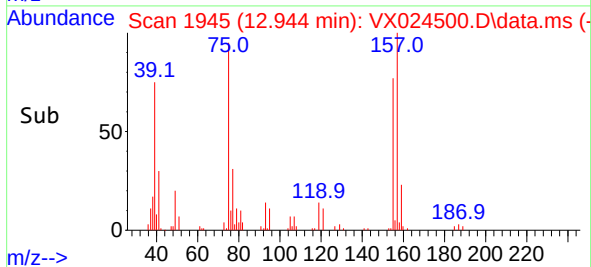
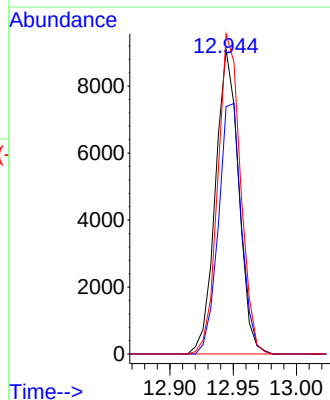
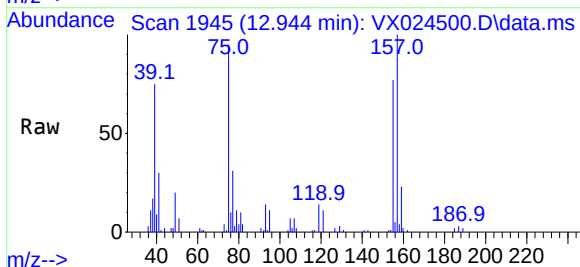
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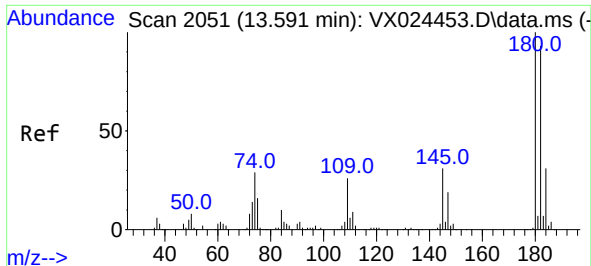
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#92
1,2-Dibromo-3-Chloropropane
Concen: 17.399 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

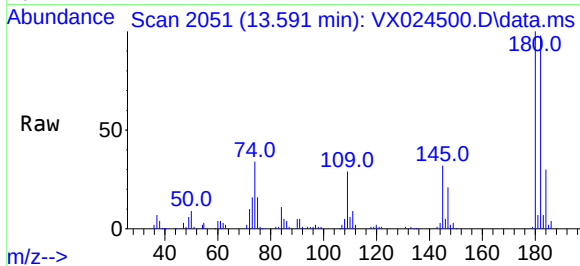
Tgt Ion:	75	Resp:	11573
Ion	Ratio	Lower	Upper
75	100		
155	81.5	45.3	135.9
157	102.9	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 16.968 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

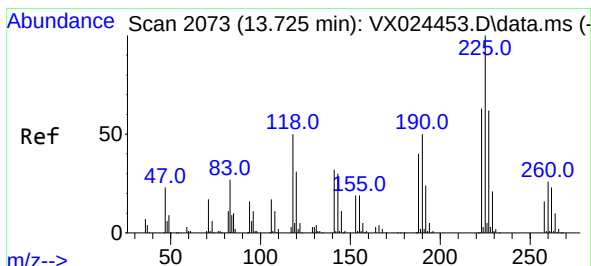
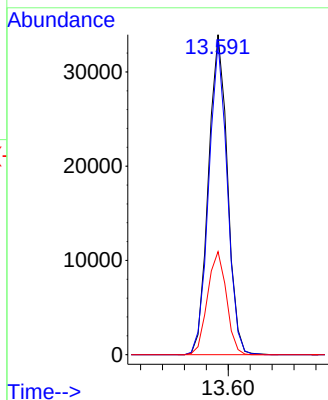
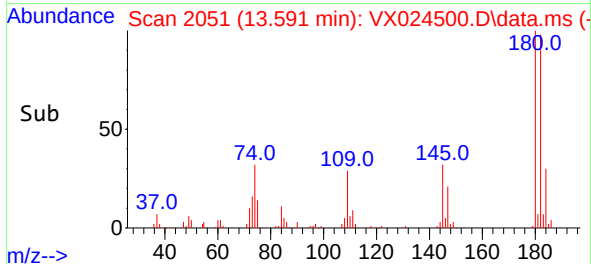
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01



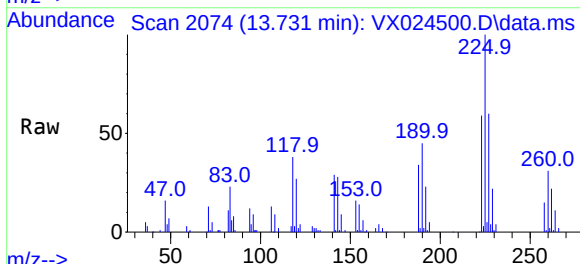
Tgt Ion:180 Resp: 40769
Ion Ratio Lower Upper
180 100
182 94.7 47.7 143.1
145 32.0 15.0 45.0

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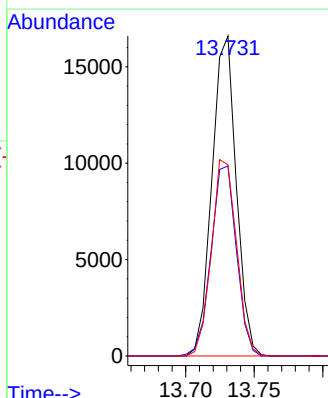
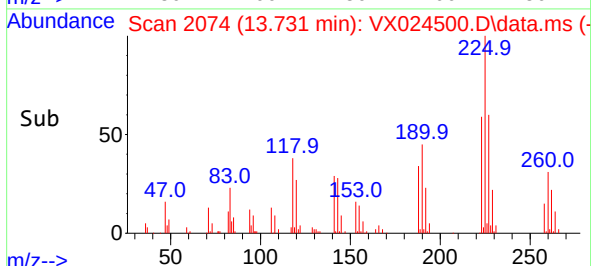
MMDadoda
10/4/2021 5:50:46 PM

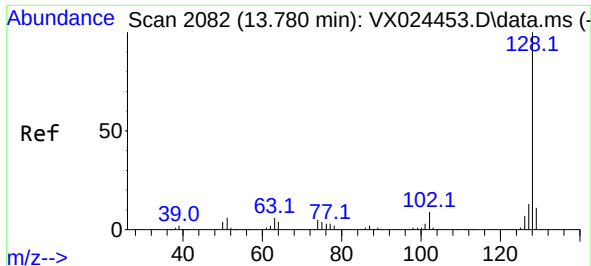


#94
Hexachlorobutadiene
Concen: 18.604 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01

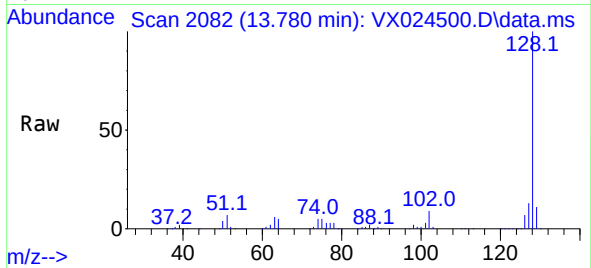


Tgt Ion:225 Resp: 20447
Ion Ratio Lower Upper
225 100
223 62.2 31.1 93.2
227 63.3 31.6 95.0

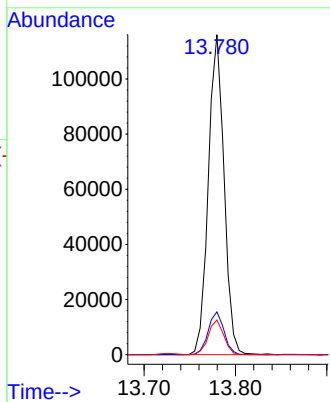
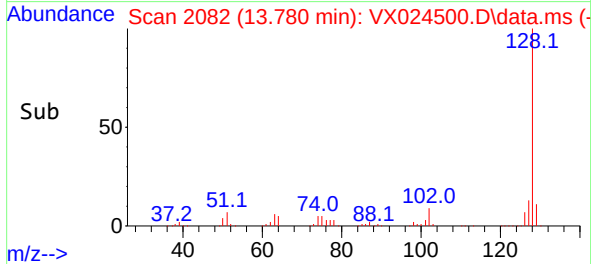




#95
Naphthalene
Concen: 17.963 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



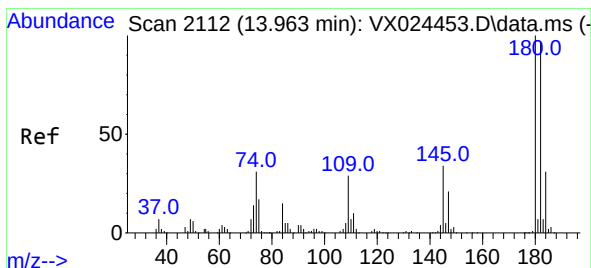
Tgt Ion:128 Resp: 138141
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 10.8 8.8 13.2



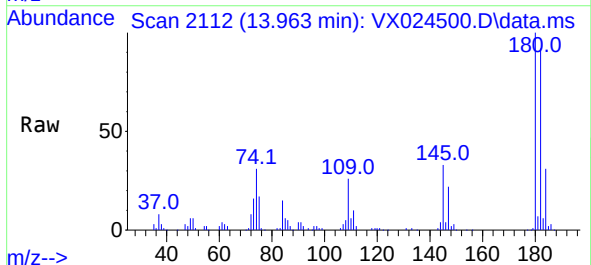
Instrument :
MSVOA_X
ClientSampleId :
VX1001MBS01

Manual Integrations
APPROVED

MMDadoda
10/4/2021 5:50:46 PM



#96
1,2,3-Trichlorobenzene
Concen: 17.691 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024500.D
Acq: 01 Oct 2021 15:01



Tgt Ion:180 Resp: 43556
Ion Ratio Lower Upper
180 100
182 93.7 47.6 142.9
145 32.3 16.1 48.3

