

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022431.D
 Acq On : 04 Jun 2021 22:54
 Operator : JC/MD
 Sample : VX0604WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0604WBS02

Manual Integrations
 APPROVED

Quant Time: Jun 05 03:25:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	79094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	163147	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58098	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	64584	52.934	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.860%	
35) Dibromofluoromethane	5.397	113	48859	47.225	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.440%	
50) Toluene-d8	8.653	98	181523	45.547	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 91.100%#	
62) 4-Bromofluorobenzene	11.085	95	66978	45.468	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.940%	

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Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	18571	19.313	ug/l	97
3) Chloromethane	1.294	50	22021	21.231	ug/l	96
4) Vinyl Chloride	1.374	62	22409	20.418	ug/l	96
5) Bromomethane	1.599	94	12765	19.950	ug/l	98
6) Chloroethane	1.685	64	13737	21.021	ug/l	98
7) Trichlorofluoromethane	1.886	101	32088	20.334	ug/l	98
8) Diethyl Ether	2.136	74	13160	19.391	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	18281	19.509	ug/l	90
10) Methyl Iodide	2.453	142	20358	20.216	ug/l	96
11) Tert butyl alcohol	2.977	59	32065	114.905	ug/l	99
12) 1,1-Dichloroethene	2.319	96	19479	21.488	ug/l	98
13) Acrolein	2.246	56	15754	85.120	ug/l	97
14) Allyl chloride	2.666	41	35805	21.505	ug/l	94
15) Acrylonitrile	3.075	53	66063	120.250	ug/l	98
16) Acetone	2.386	43	59594	112.175	ug/l	96
17) Carbon Disulfide	2.514	76	46234	19.473	ug/l	100
18) Methyl Acetate	2.709	43	32952	23.323	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	66981	21.570	ug/l	99
20) Methylene Chloride	2.794	84	24275	20.580	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	21837	22.147	ug/l	96
22) Diisopropyl ether	3.770	45	71634	22.338	ug/l	90
23) Vinyl Acetate	3.733	43	345611	111.936	ug/l	95
24) 1,1-Dichloroethane	3.611	63	41098	21.839	ug/l	97
25) 2-Butanone	4.568	43	101410	117.991	ug/l	99
26) 2,2-Dichloropropane	4.489	77	25686	15.376	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	25126	20.954	ug/l	97
28) Bromochloromethane	4.910	49	16488	18.060	ug/l #	81
29) Tetrahydrofuran	5.019	42	59507	116.327	ug/l	91
30) Chloroform	5.105	83	40881	21.025	ug/l	98
31) Cyclohexane	5.477	56	33872	22.092	ug/l	95
32) 1,1,1-Trichloroethane	5.397	97	33778	20.330	ug/l	97
36) 1,1-Dichloropropene	5.702	75	30769	20.396	ug/l	96
37) Ethyl Acetate	4.727	43	39678	21.455	ug/l #	86
38) Carbon Tetrachloride	5.690	117	26570	18.004	ug/l	98
39) Methylcyclohexane	7.385	83	32685	19.103	ug/l	98
40) Benzene	6.044	78	93871	20.223	ug/l	99

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Quant Time: Jun 05 03:25:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	20755	20.979	ug/l	92
42) 1,2-Dichloroethane	6.092	62	33885	20.837	ug/l	98
43) Isopropyl Acetate	6.348	43	64493	21.321	ug/l #	92
44) Trichloroethene	7.129	130	22545	19.546	ug/l	99
45) 1,2-Dichloropropane	7.434	63	24479	20.673	ug/l	98
46) Dibromomethane	7.592	93	15987	19.901	ug/l #	87
47) Bromodichloromethane	7.830	83	28695	17.851	ug/l	99
48) Methyl methacrylate	7.696	41	29102	20.876	ug/l	89
49) 1,4-Dioxane	7.665	88	12196	449.346	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	199860	110.301	ug/l	91
52) Toluene	8.720	92	58337	19.845	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	32193	17.349	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	35687	17.889	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	24153	20.240	ug/l	95
56) Ethyl methacrylate	9.122	69	38680	20.055	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	40867	20.058	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	91580	87.796	ug/l	94
59) 2-Hexanone	9.433	43	149597	109.774	ug/l	90
60) Dibromochloromethane	9.525	129	19691	16.961	ug/l	98
61) 1,2-Dibromoethane	9.616	107	23212	19.536	ug/l	100
64) Tetrachloroethene	9.281	164	18385	19.463	ug/l	91
65) Chlorobenzene	10.086	112	58558	19.551	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	19889	19.110	ug/l	97
67) Ethyl Benzene	10.195	91	108205	19.638	ug/l	98
68) m/p-Xylenes	10.305	106	80106	38.469	ug/l	98
69) o-Xylene	10.646	106	40237	19.867	ug/l	97
70) Styrene	10.659	104	64411	19.414	ug/l	98
71) Bromoform	10.805	173	10968	14.775	ug/l #	99
73) Isopropylbenzene	10.963	105	103073	20.961	ug/l	98
74) N-amyl acetate	10.848	43	52709	22.583	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	36245	22.239	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	31576m	22.030	ug/l	
77) Bromobenzene	11.201	156	21697	20.810	ug/l	86
78) n-propylbenzene	11.305	91	116826	20.284	ug/l	99
79) 2-Chlorotoluene	11.366	91	72554	20.769	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	82947	20.353	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	9256	15.301	ug/l	85
82) 4-Chlorotoluene	11.457	91	80058	19.892	ug/l	98
83) tert-Butylbenzene	11.719	119	79645	20.377	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	85971	20.957	ug/l	98
85) sec-Butylbenzene	11.896	105	100716	20.277	ug/l	97
86) p-Isopropyltoluene	12.012	119	82075	19.565	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	39487	19.643	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	40268	19.380	ug/l	96
89) n-Butylbenzene	12.335	91	74700	19.250	ug/l	98
90) Hexachloroethane	12.542	117	11840	17.077	ug/l	71
91) 1,2-Dichlorobenzene	12.341	146	39438	20.425	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6462	18.528	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	22667	19.455	ug/l	96
94) Hexachlorobutadiene	13.725	225	7524	16.545	ug/l	100
95) Naphthalene	13.780	128	96690	21.280	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	23157	19.717	ug/l	97

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ClientSampleId :
VX0604WBS02

Manual Integrations
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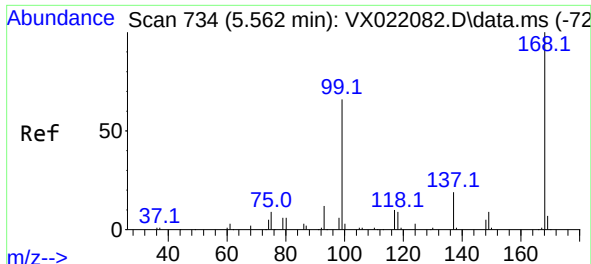
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

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

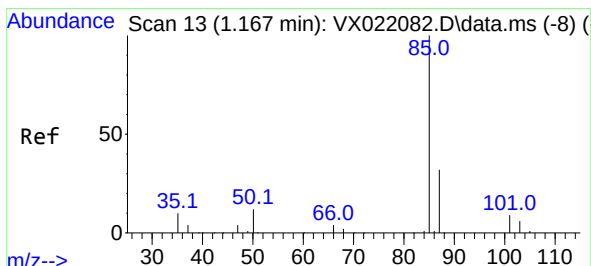
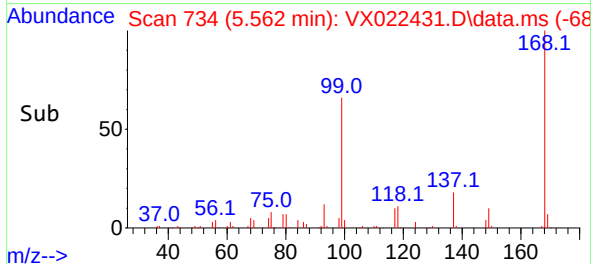
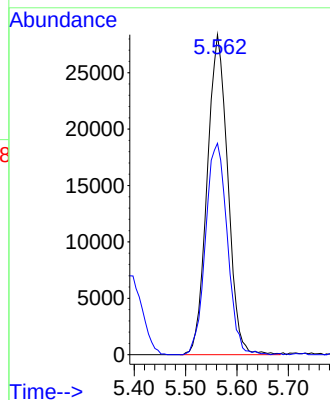
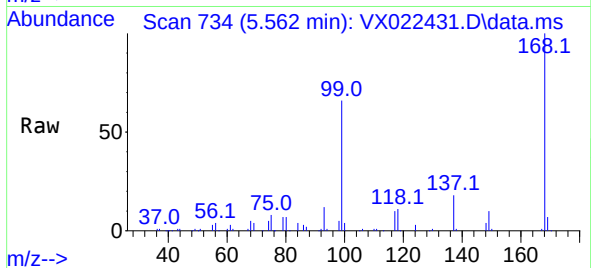
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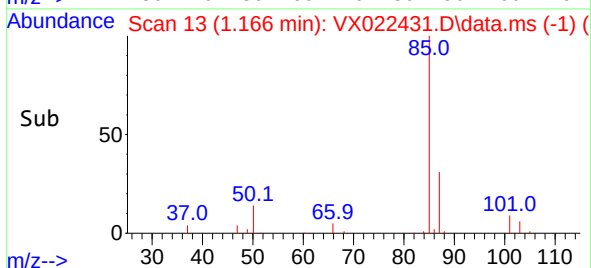
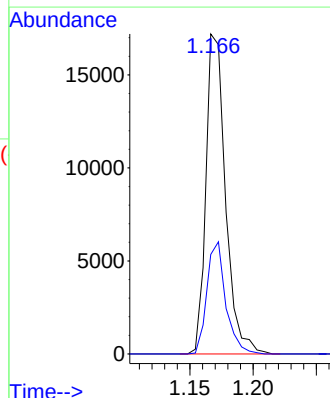
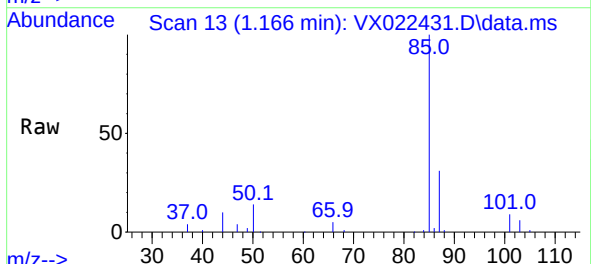
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 168 Resp: 79094
Ion Ratio Lower Upper
168 100
99 66.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.313 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 85 Resp: 18571
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2

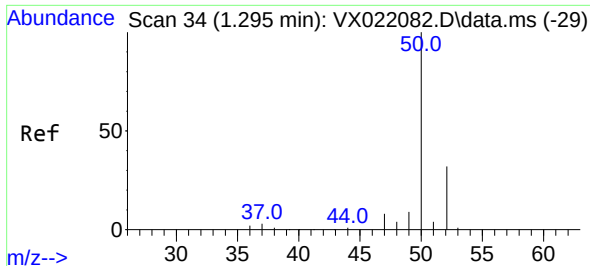


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Manual Integrations
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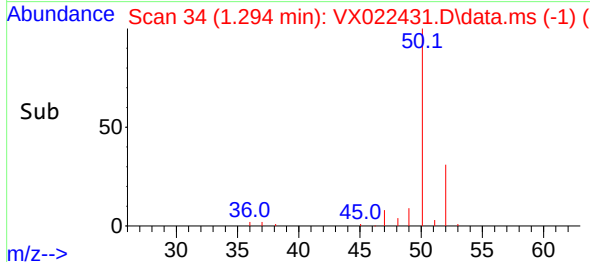
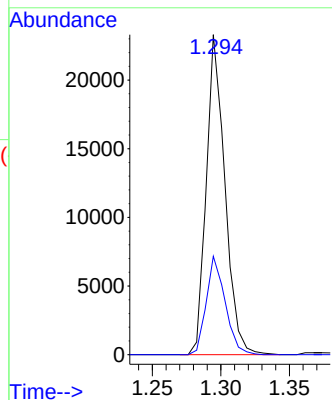
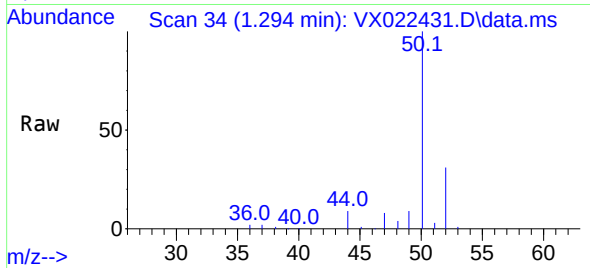


#3
Chloromethane
Concen: 21.231 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

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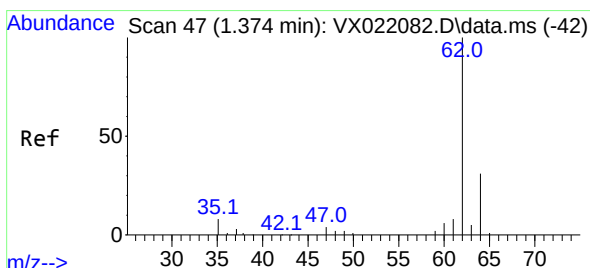
Tgt Ion: 50 Resp: 22021
Ion Ratio Lower Upper
50 100
52 30.8 26.4 39.6

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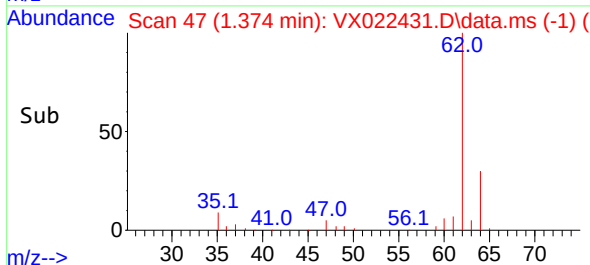
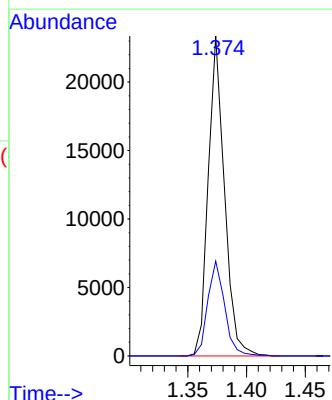
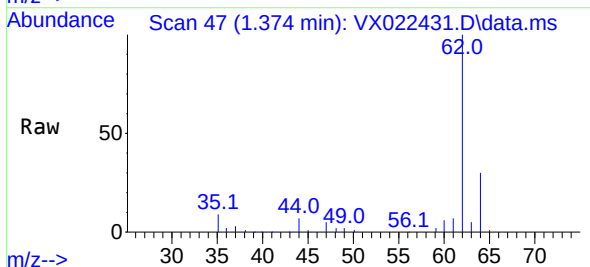
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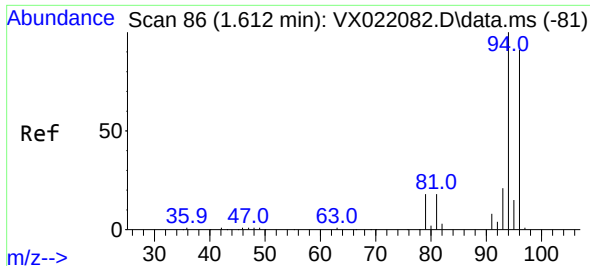
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#4
Vinyl Chloride
Concen: 20.418 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 62 Resp: 22409
Ion Ratio Lower Upper
62 100
64 29.7 25.7 38.5



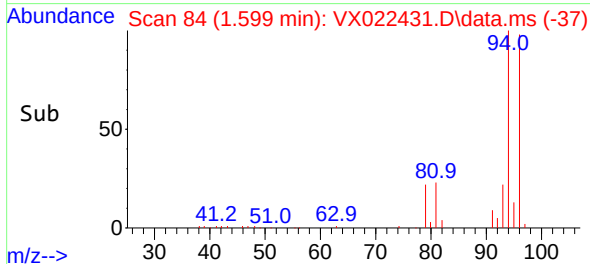
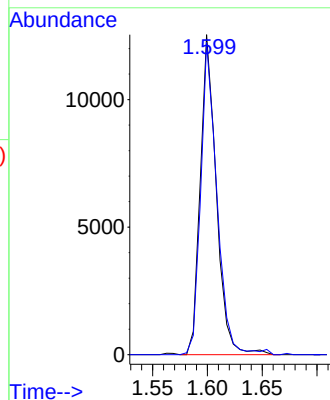
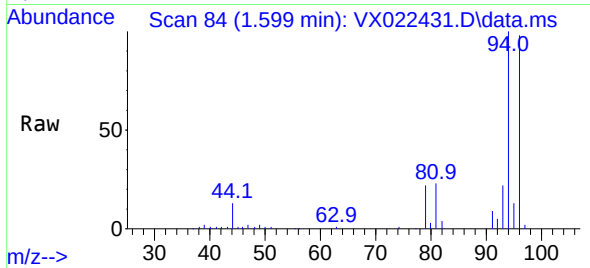


#5
Bromomethane
Concen: 19.950 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 94 Resp: 12765
Ion Ratio Lower Upper
94 100
96 97.6 76.4 114.6

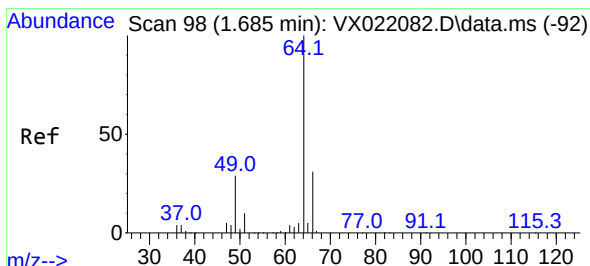
Instrument :
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ClientSampled :
VX0604WBS02

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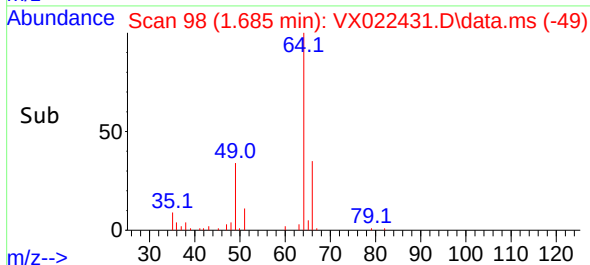
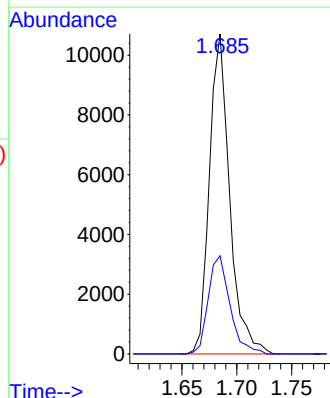
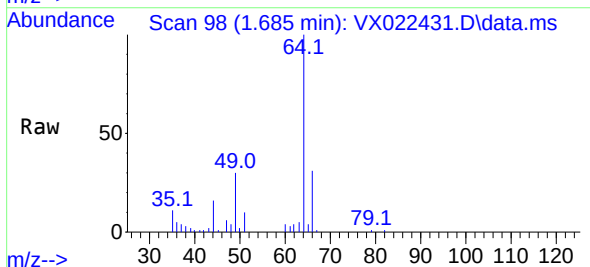
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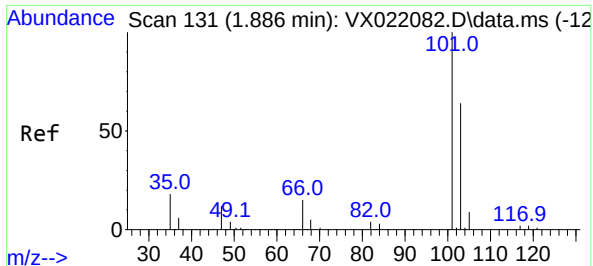
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#6
Chloroethane
Concen: 21.021 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 64 Resp: 13737
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0



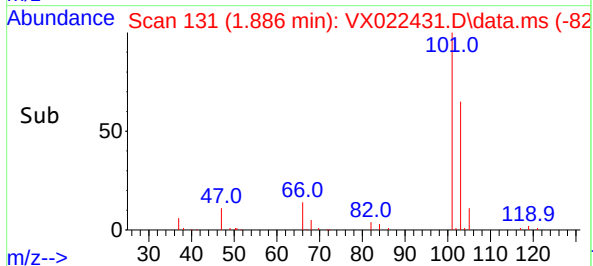
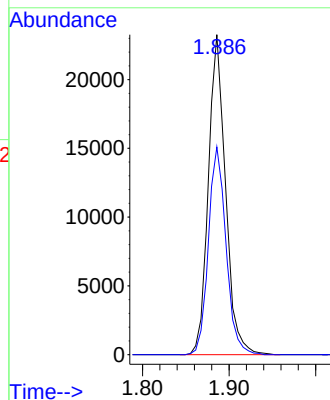
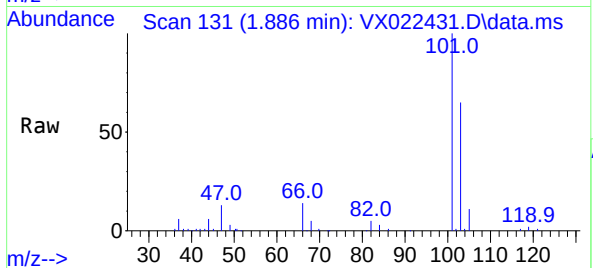


#7
Trichlorofluoromethane
Concen: 20.334 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:101 Resp: 32088
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8

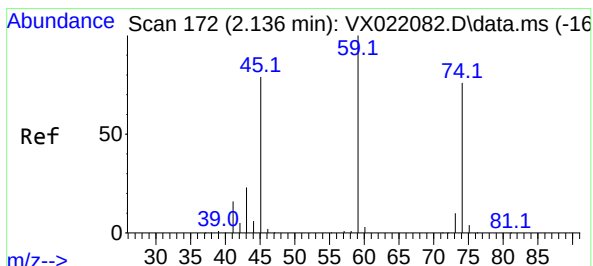
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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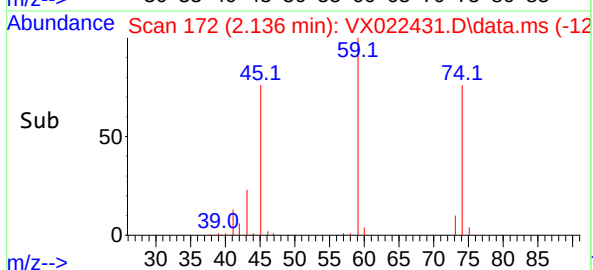
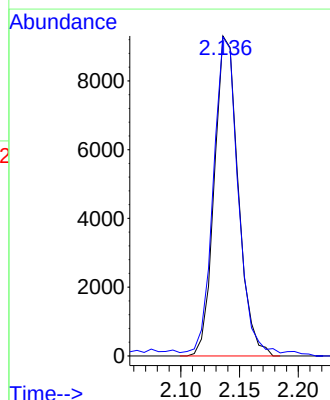
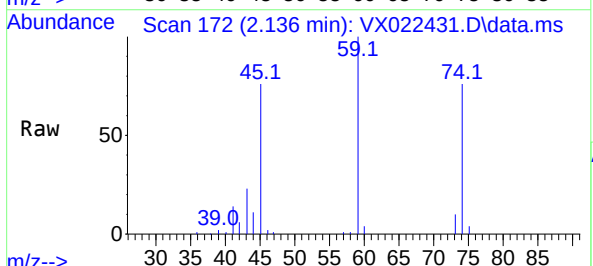
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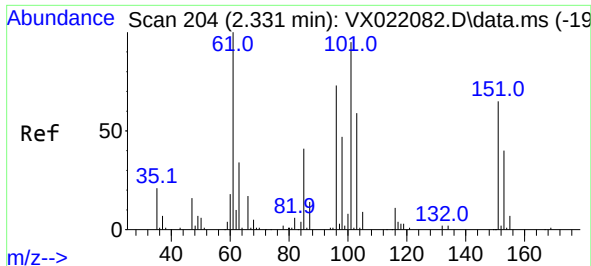
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#8
Diethyl Ether
Concen: 19.391 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 74 Resp: 13160
Ion Ratio Lower Upper
74 100
45 105.2 44.5 133.5



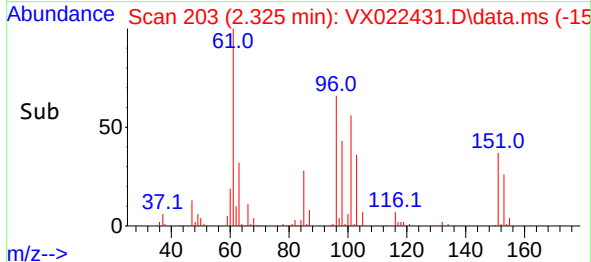
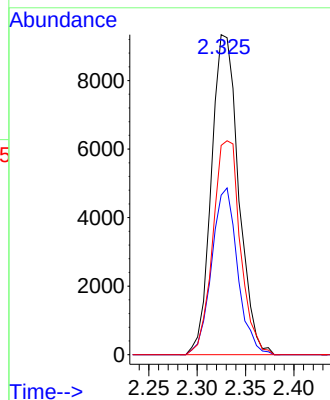
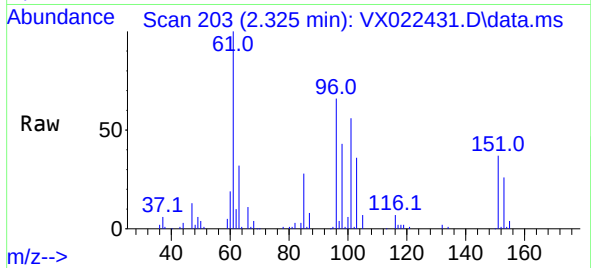


#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.509 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:	101	Resp:	18281
Ion	Ratio	Lower	Upper
101	100		
85	49.6	34.9	52.3
151	67.6	61.4	92.2

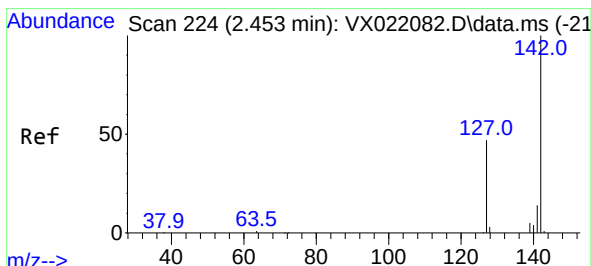
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

Manual Integrations
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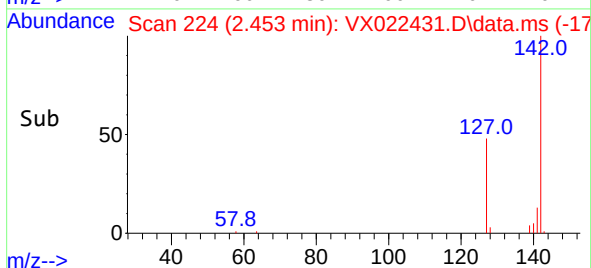
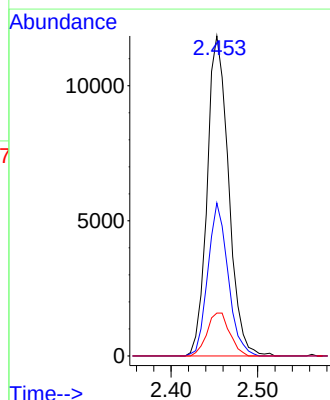
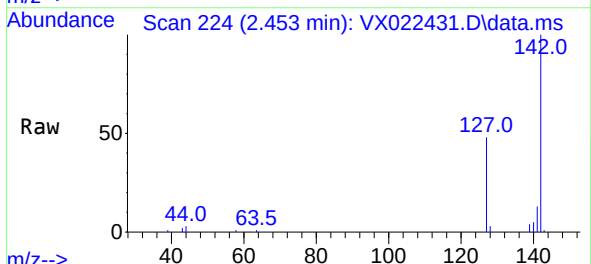
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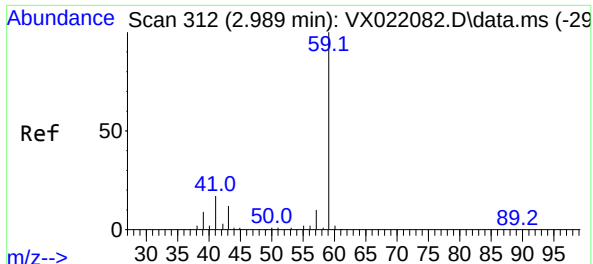
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#10
Methyl Iodide
Concen: 20.216 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:	142	Resp:	20358
Ion	Ratio	Lower	Upper
142	100		
127	45.1	33.3	49.9
141	14.2	11.4	17.0





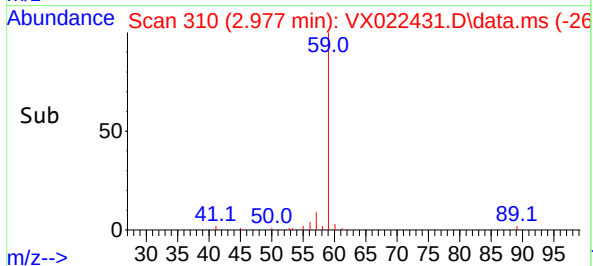
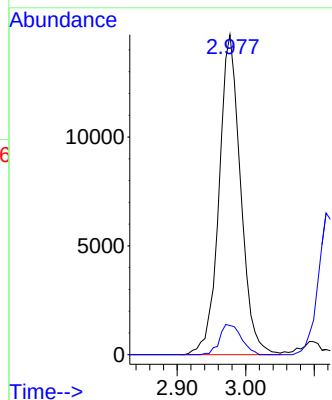
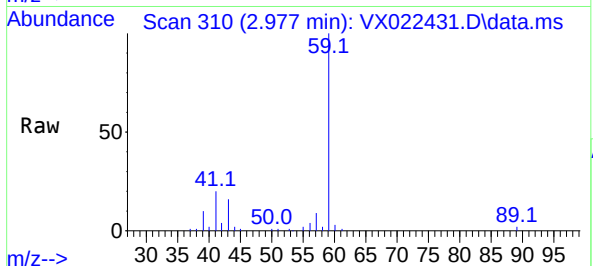
#11

Tert butyl alcohol
Concen: 114.905 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 59 Resp: 32065
Ion Ratio Lower Upper
59 100
57 9.5 7.8 11.8

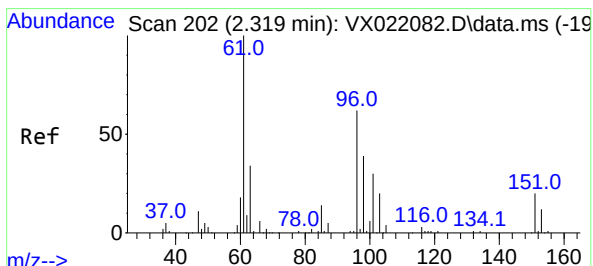
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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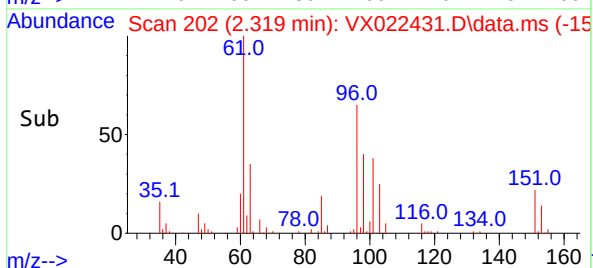
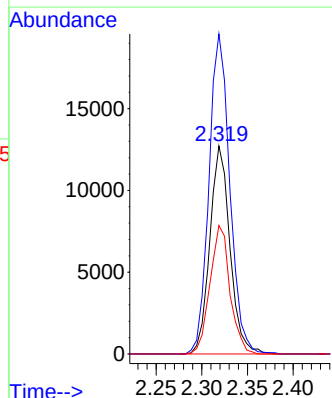
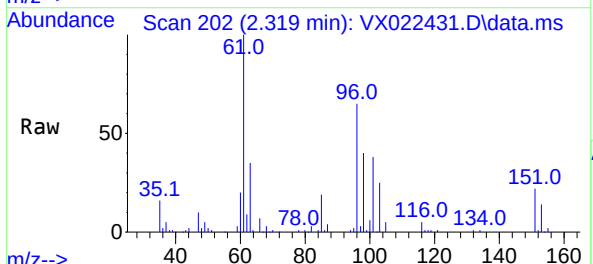
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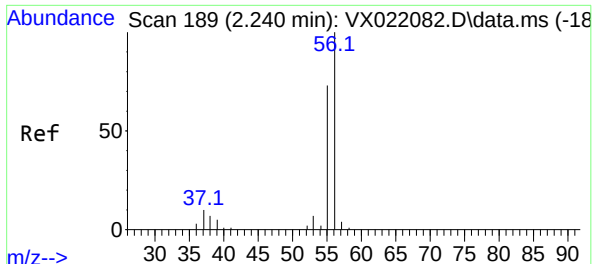


#12

1,1-Dichloroethene
Concen: 21.488 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 96 Resp: 19479
Ion Ratio Lower Upper
96 100
61 153.9 124.6 187.0
98 61.8 50.6 76.0



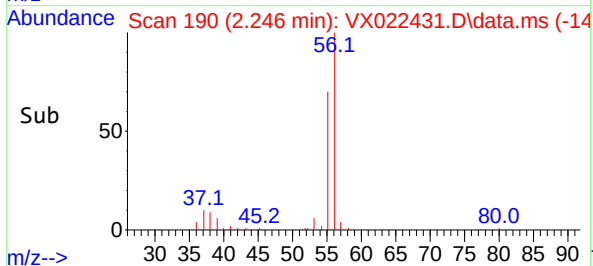
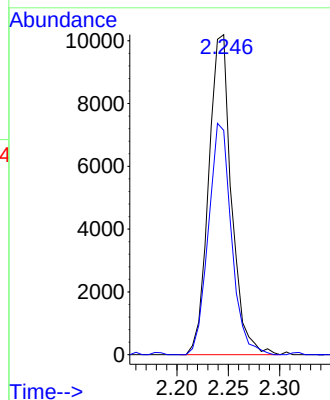
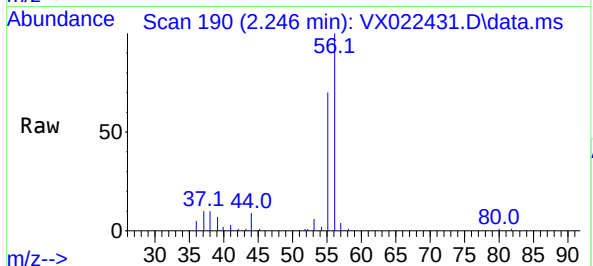


#13
Acrolein
Concen: 85.120 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 56 Resp: 15754
Ion Ratio Lower Upper
56 100
55 73.1 56.4 84.6

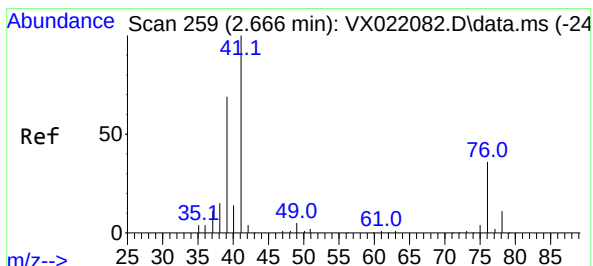
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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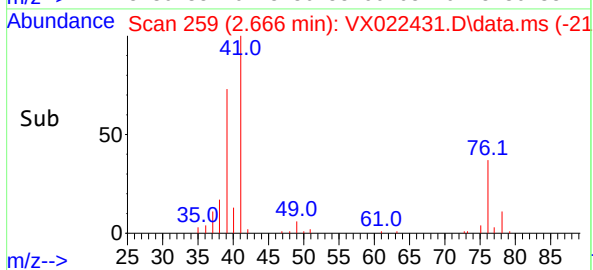
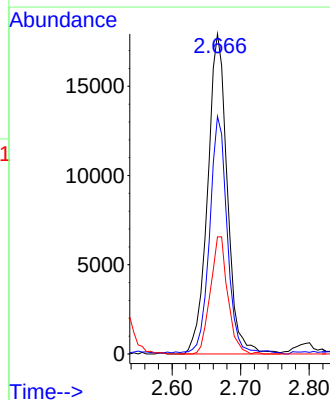
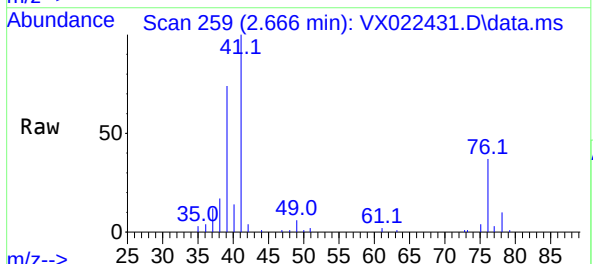
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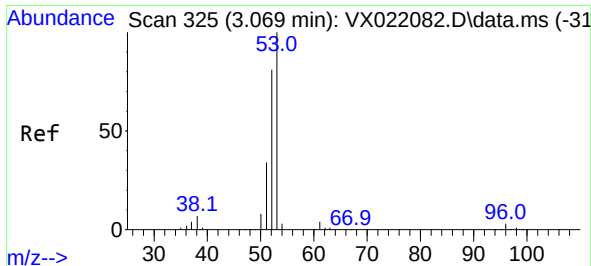
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#14
Allyl chloride
Concen: 21.505 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 41 Resp: 35805
Ion Ratio Lower Upper
41 100
39 67.2 51.6 77.4
76 32.3 30.5 45.7



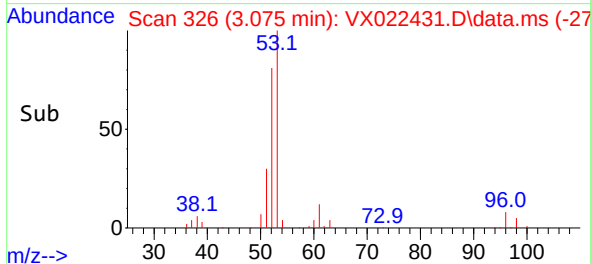
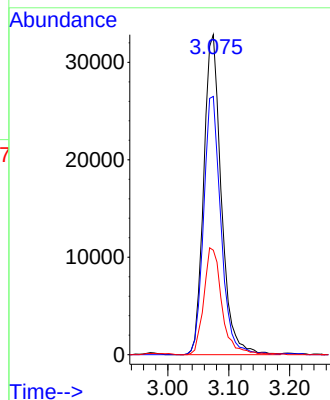
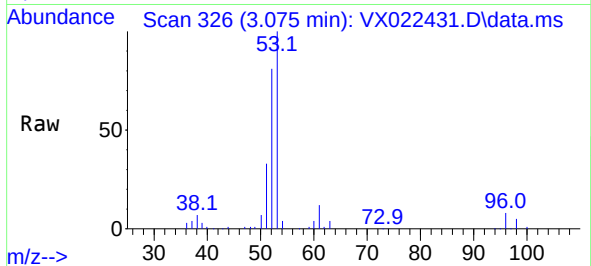


#15
Acrylonitrile
Concen: 120.250 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 53	Resp: 66063
Ion Ratio	Lower Upper
53 100	
52 79.6	65.3 97.9
51 34.2	28.2 42.2

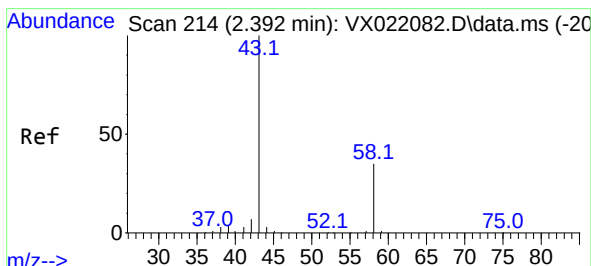
Instrument :
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ClientSampleId :
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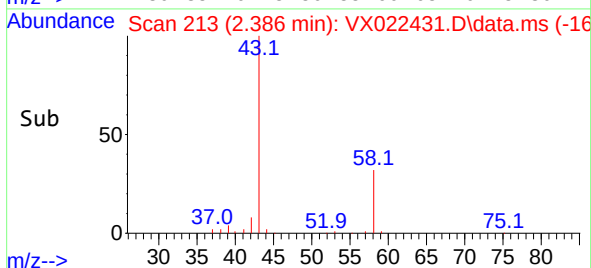
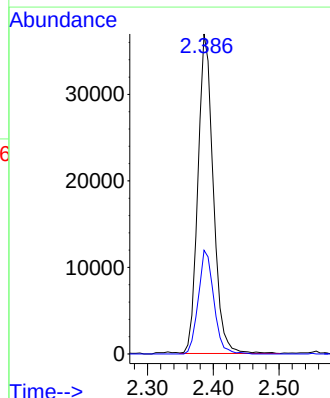
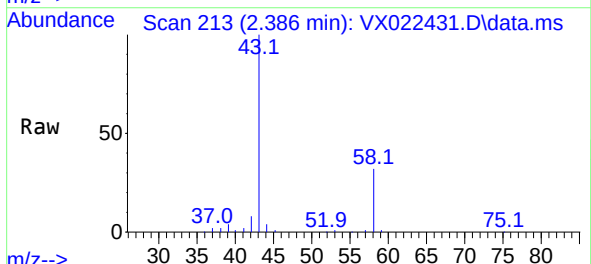
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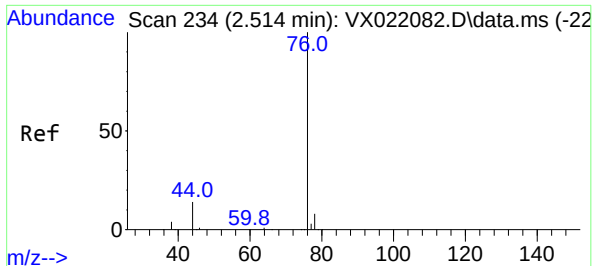
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#16
Acetone
Concen: 112.175 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

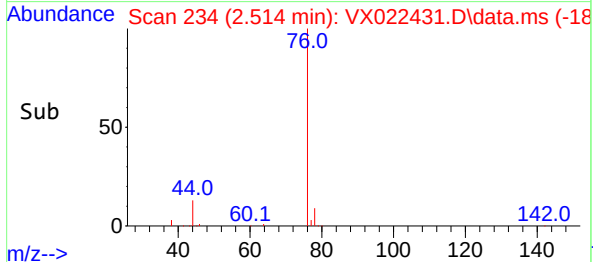
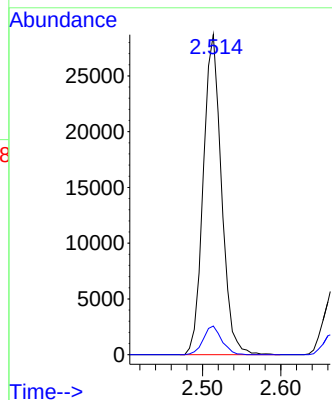
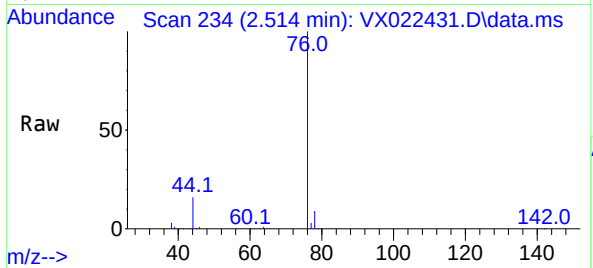
Tgt Ion: 43	Resp: 59594
Ion Ratio	Lower Upper
43 100	
58 32.4	27.8 41.8





#17
Carbon Disulfide
Concen: 19.473 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 76 Resp: 46234
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

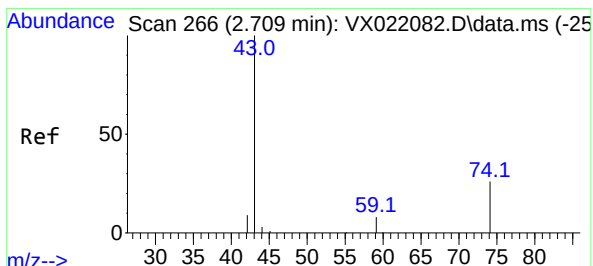


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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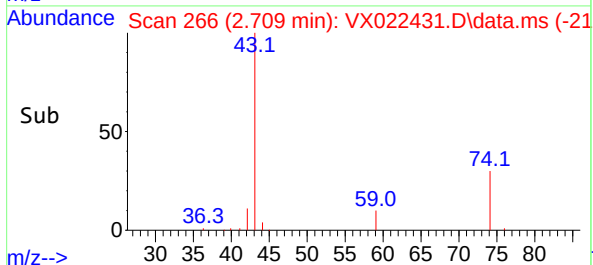
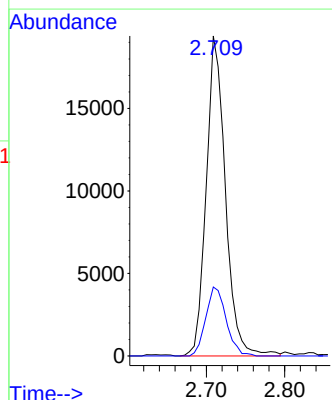
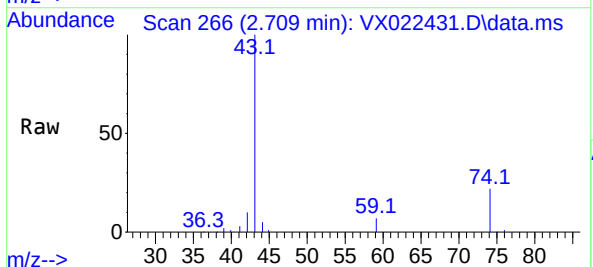
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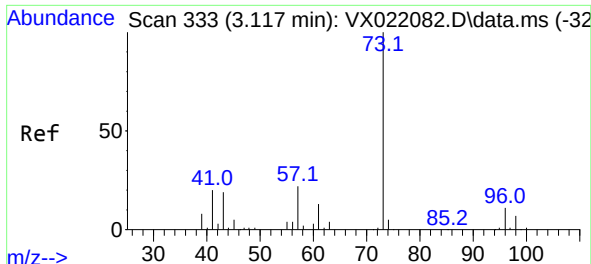
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#18
Methyl Acetate
Concen: 23.323 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 32952
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9



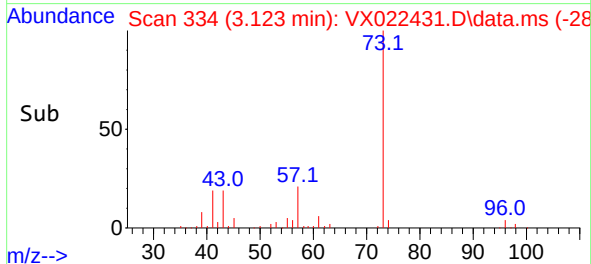
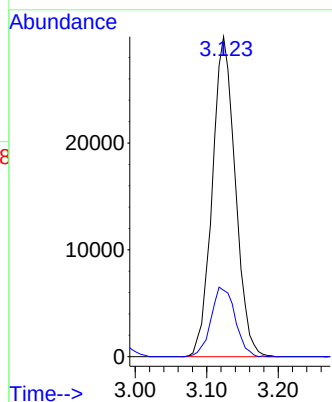
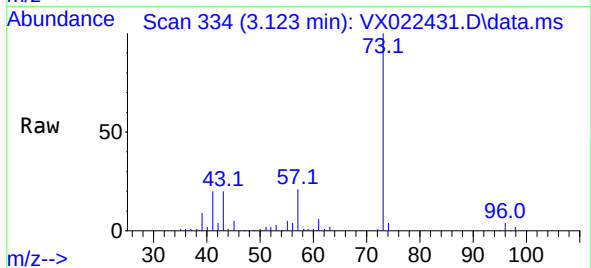


#19
Methyl tert-butyl Ether
Concen: 21.570 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 73 Resp: 66981
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7

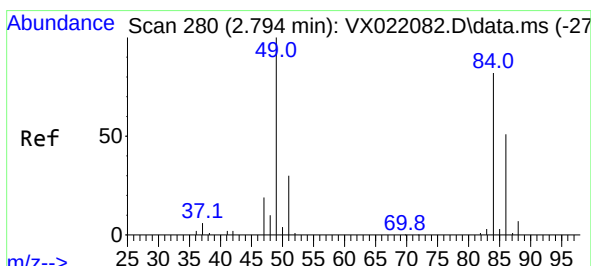
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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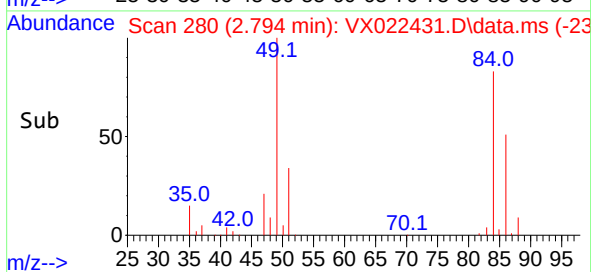
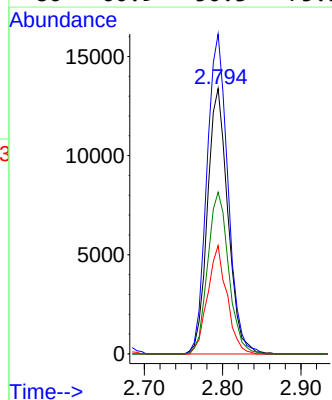
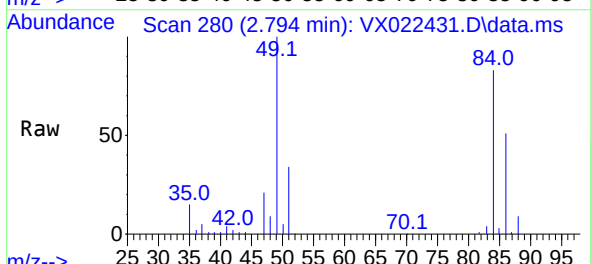
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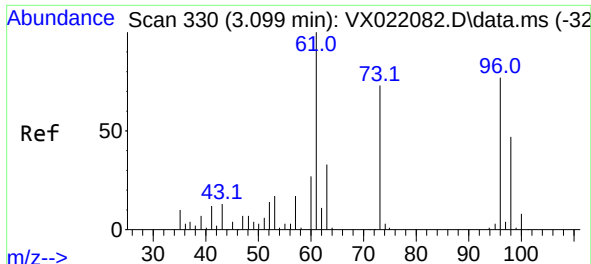
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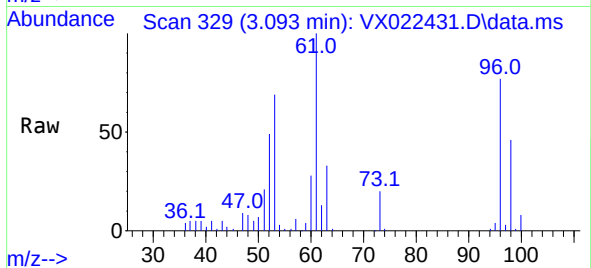
#20
Methylene Chloride
Concen: 20.580 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 84 Resp: 24275
Ion Ratio Lower Upper
84 100
49 120.6 88.6 132.8
51 40.8 27.0 40.6#
86 60.9 50.3 75.5



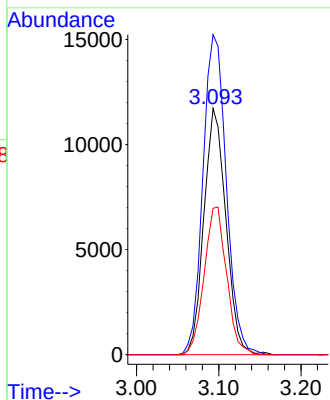
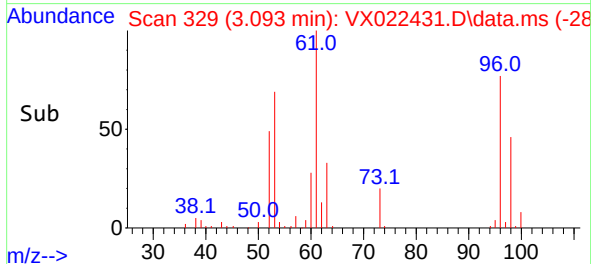


#21
trans-1,2-Dichloroethene
Concen: 22.147 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 96 Resp: 21837

Ion	Ratio	Lower	Upper
96	100		
61	130.0	107.7	161.5
98	59.5	50.4	75.6

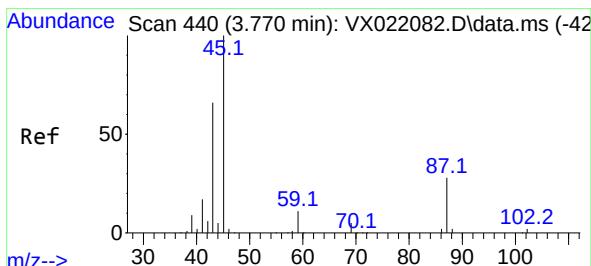


Instrument :
MSVOA_X
ClientSampleId :
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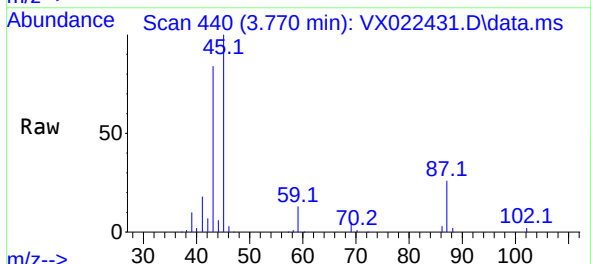
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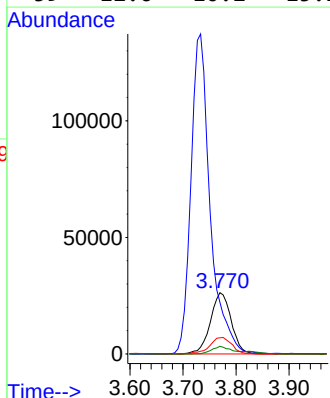
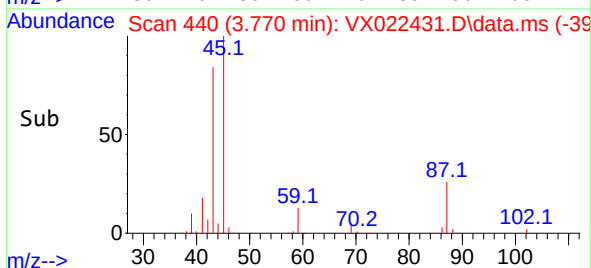


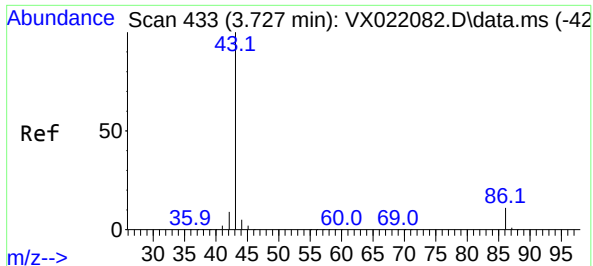
#22
Diisopropyl ether
Concen: 22.338 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 45 Resp: 71634

Ion	Ratio	Lower	Upper
45	100		
43	82.9	58.0	87.0
87	26.3	25.4	38.0
59	12.6	10.2	15.2



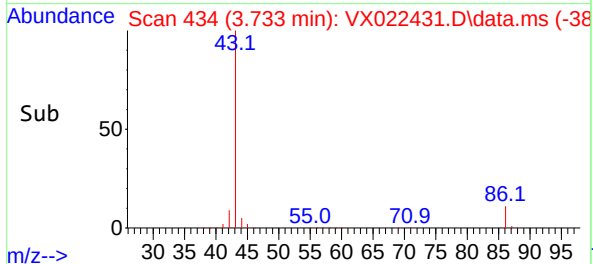
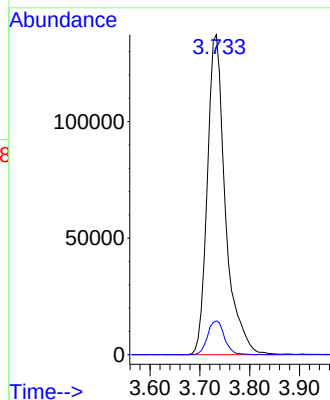
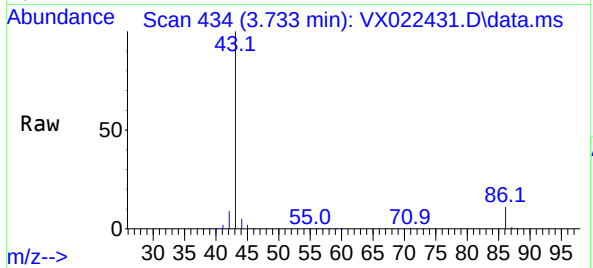


#23
 Vinyl Acetate
 Concen: 111.936 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

Instrument :
 MSVOA_X
 ClientSampled :
 VX0604WBS02

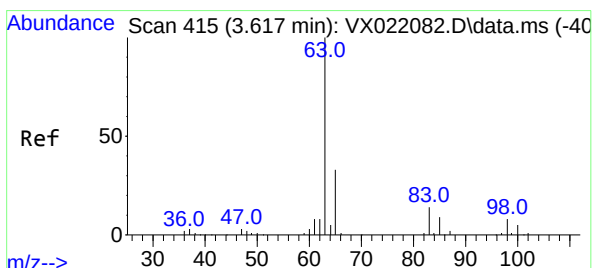
Tgt Ion: 43 Resp: 345611
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

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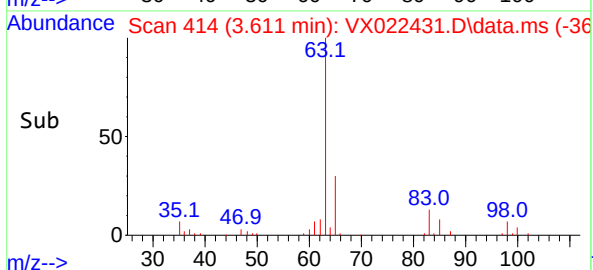
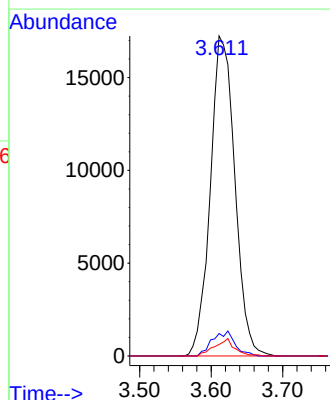
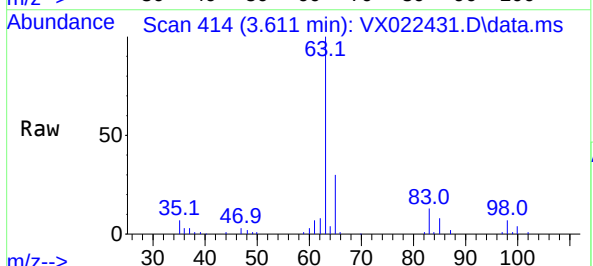
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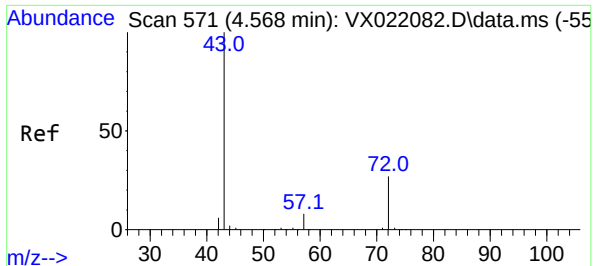
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#24
 1,1-Dichloroethane
 Concen: 21.839 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022431.D
 Acq: 04 Jun 2021 22:54

Tgt Ion: 63 Resp: 41098
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 3.6 2.5 7.5



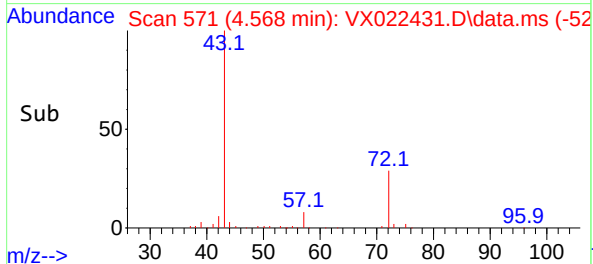
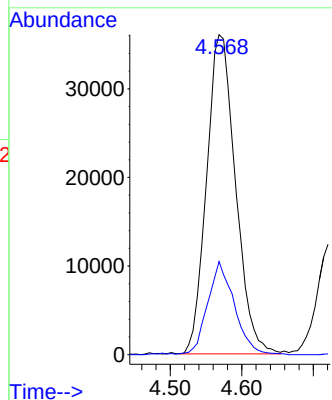
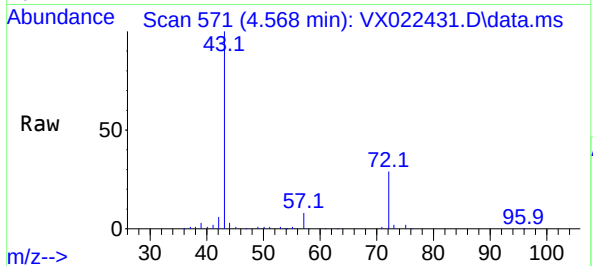


#25
2-Butanone
Concen: 117.991 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 101410
Ion Ratio Lower Upper
43 100
72 28.8 23.7 35.5

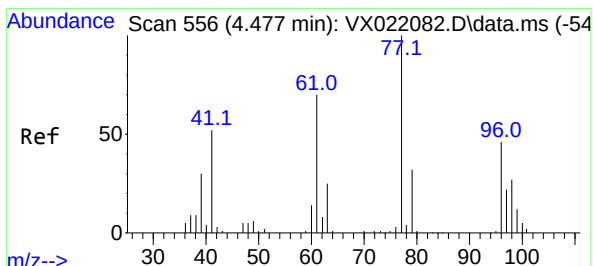
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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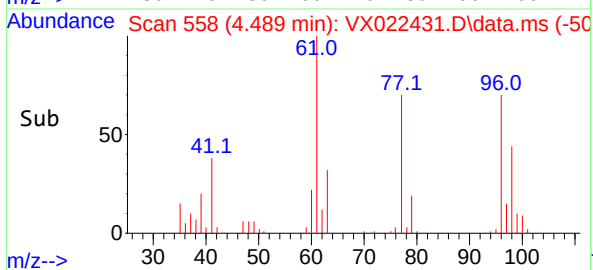
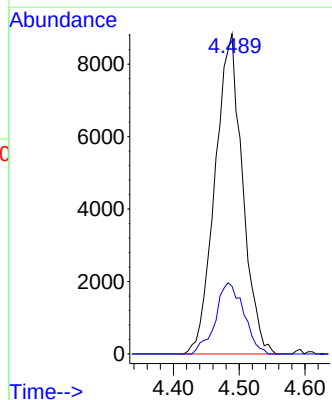
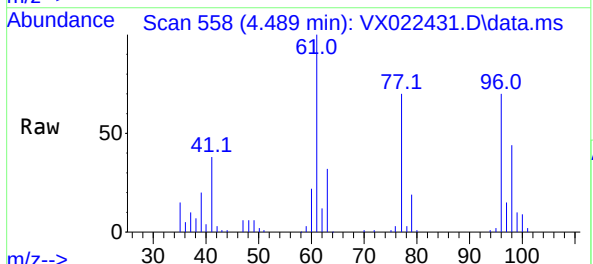
MMDadoda

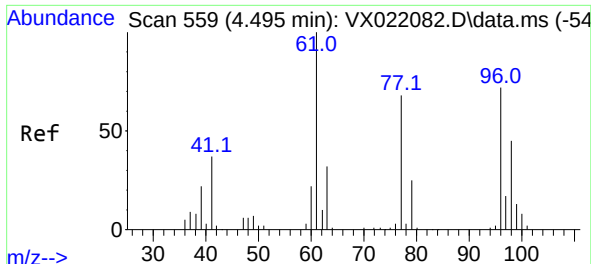
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#26
2,2-Dichloropropane
Concen: 15.376 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 77 Resp: 25686
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





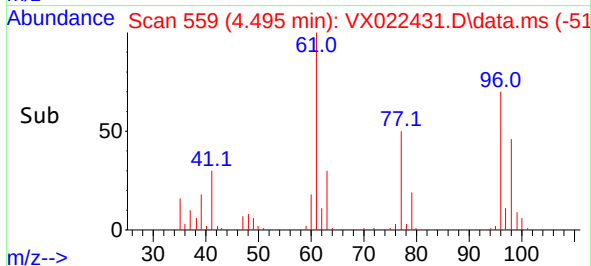
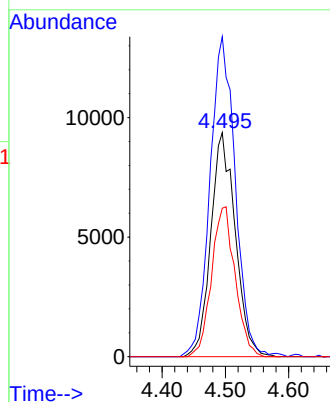
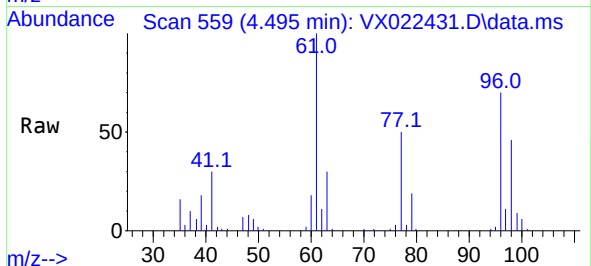
#27
cis-1,2-Dichloroethene
Concen: 20.954 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 96 Resp: 25126

Ion	Ratio	Lower	Upper
96	100		
61	147.8	0.0	285.6
98	64.6	0.0	129.6

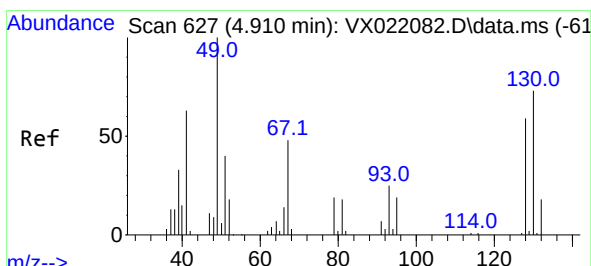
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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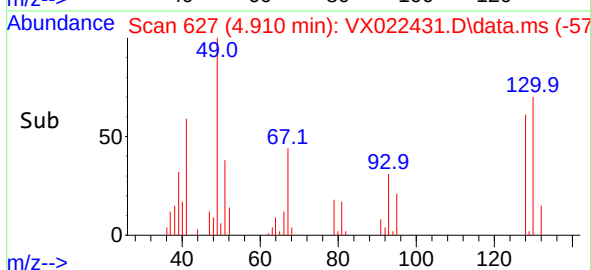
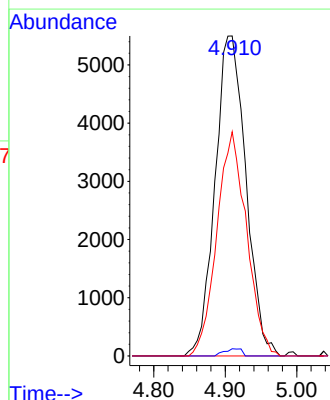
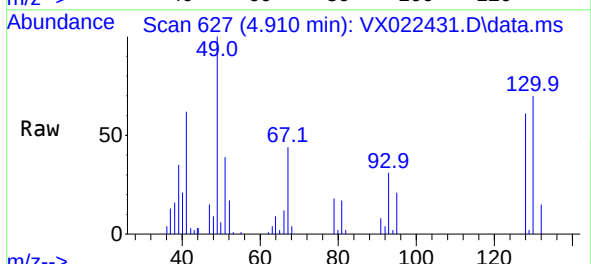
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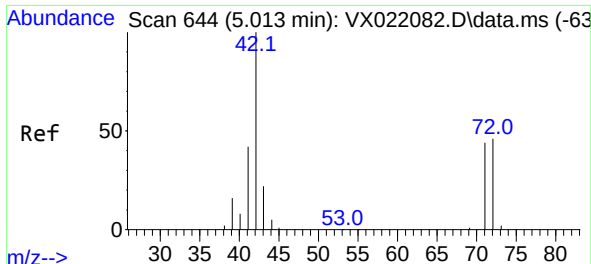


#28
Bromochloromethane
Concen: 18.060 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 49 Resp: 16488

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	67.5	68.2	102.2#





#29

Tetrahydrofuran

Concen: 116.327 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

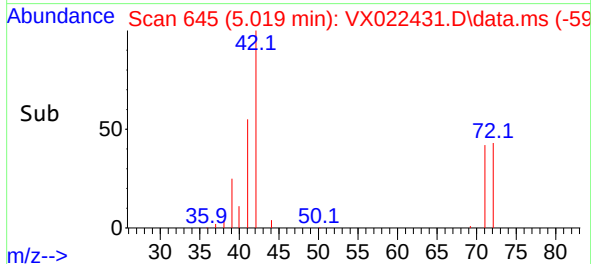
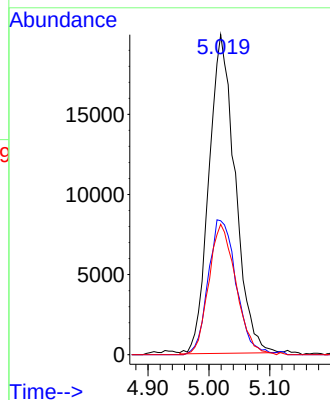
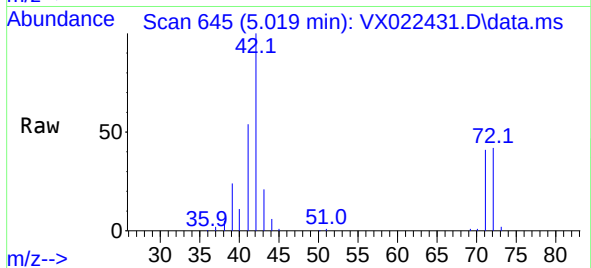
Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion:	42	Resp:	59507
Ion	Ratio	Lower	Upper
42	100		
72	45.1	41.7	62.5
71	42.4	38.4	57.6

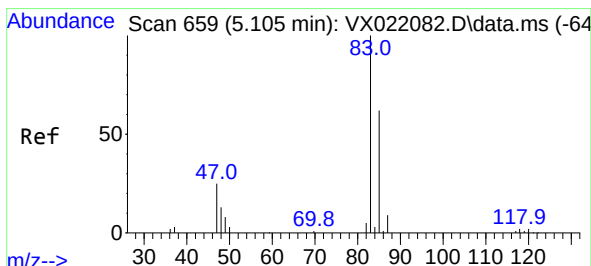
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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#30

Chloroform

Concen: 21.025 ug/l

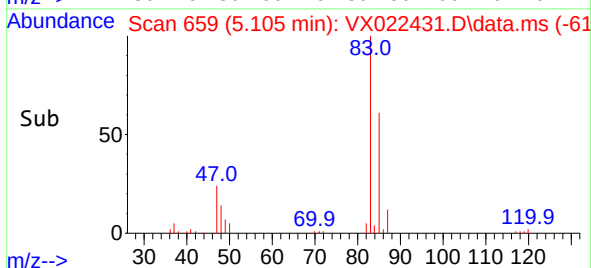
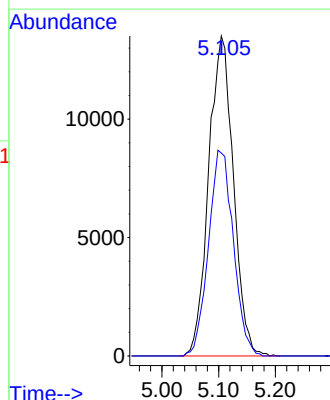
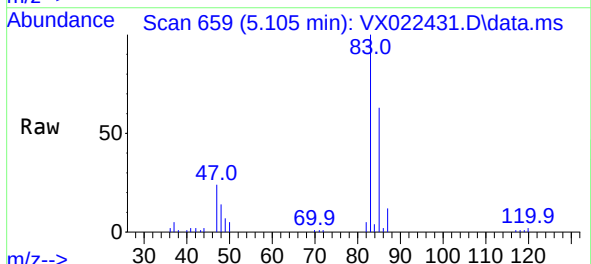
RT: 5.105 min Scan# 659

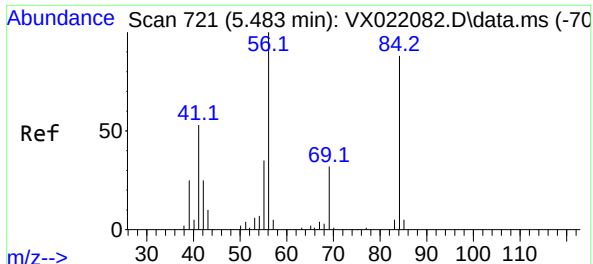
Delta R.T. -0.000 min

Lab File: VX022431.D

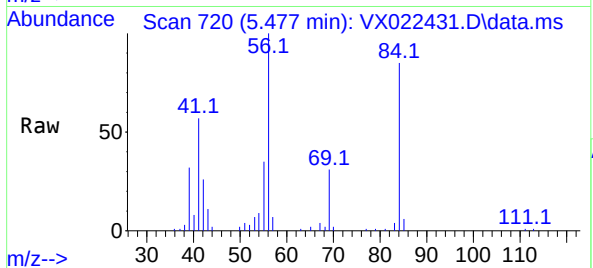
Acq: 04 Jun 2021 22:54

Tgt Ion:	83	Resp:	40881
Ion	Ratio	Lower	Upper
83	100		
85	63.4	52.0	78.0

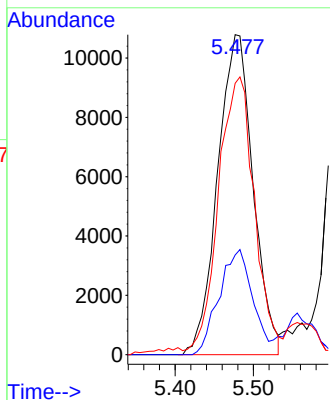
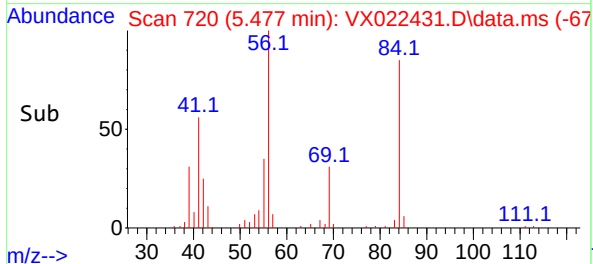




#31
Cyclohexane
Concen: 22.092 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 56 Resp: 33872
Ion Ratio Lower Upper
56 100
69 31.2 25.3 37.9
84 82.6 71.4 107.0

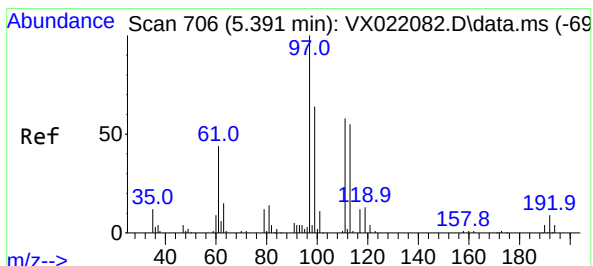


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

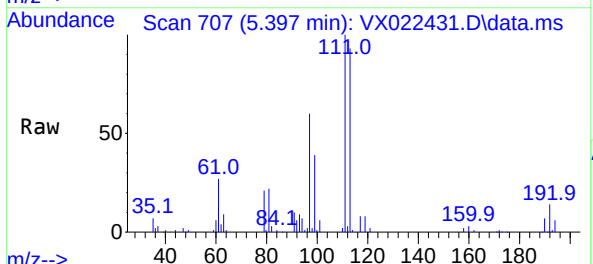
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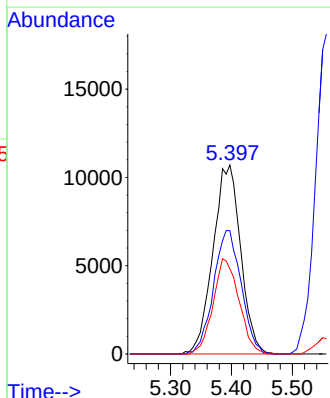
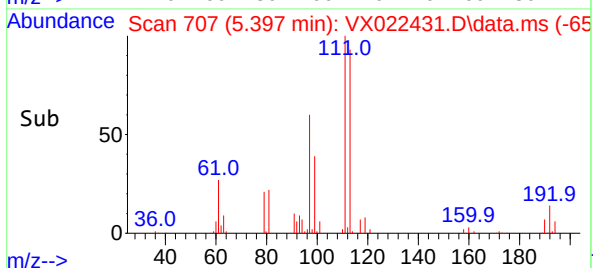
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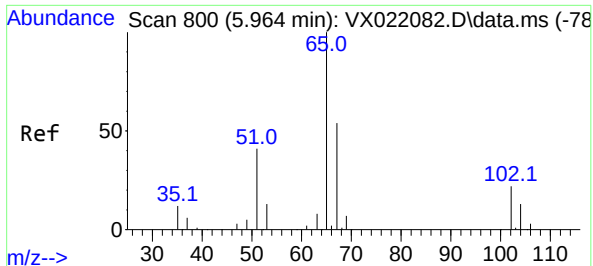


#32
1,1,1-Trichloroethane
Concen: 20.330 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 97 Resp: 33778
Ion Ratio Lower Upper
97 100
99 65.1 51.5 77.3
61 47.2 34.2 51.4





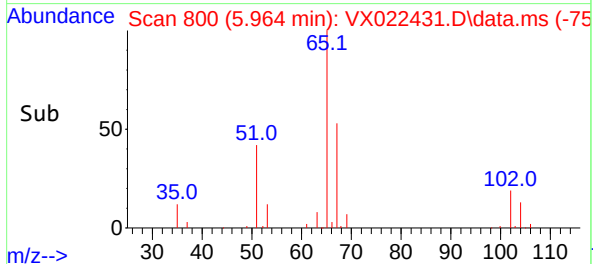
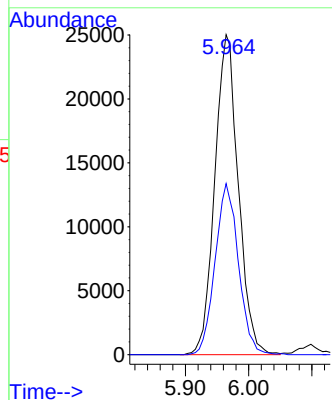
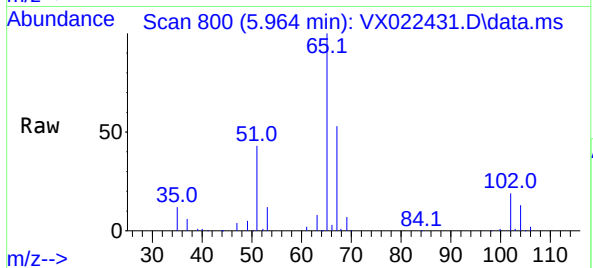
#33

1,2-Dichloroethane-d4
Concen: 52.934 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 65 Resp: 64584
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4

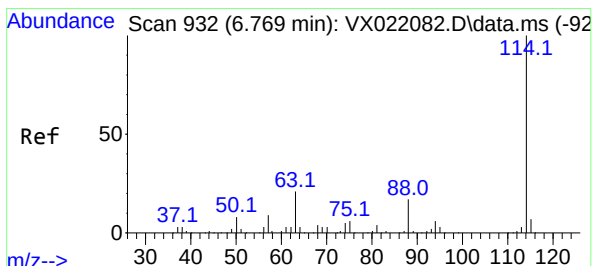
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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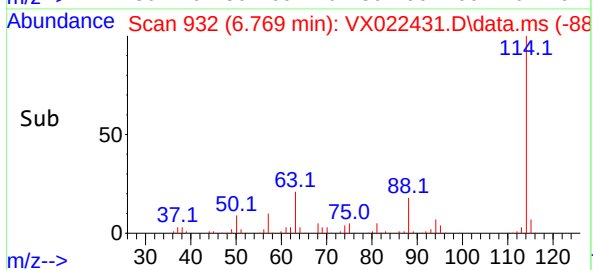
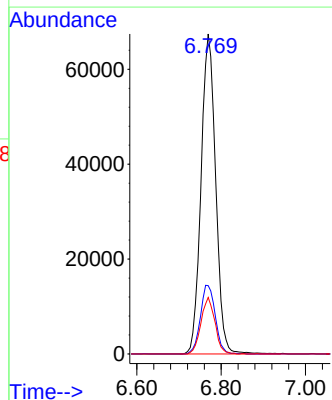
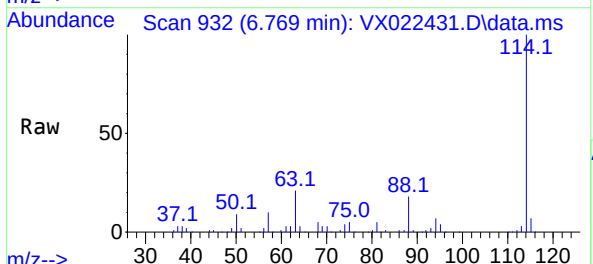
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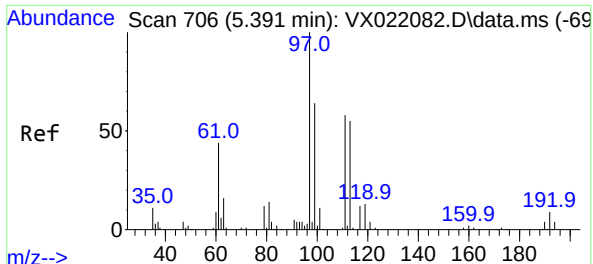


#34

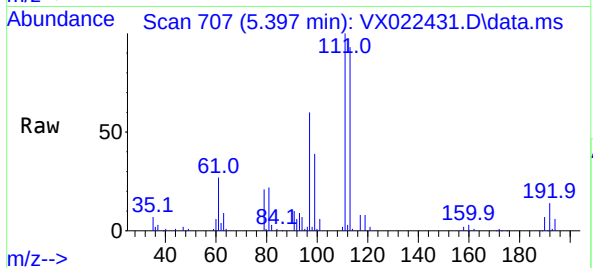
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 114 Resp: 163147
Ion Ratio Lower Upper
114 100
63 21.3 0.0 40.8
88 17.6 0.0 32.8

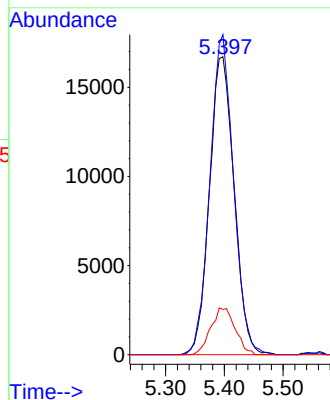
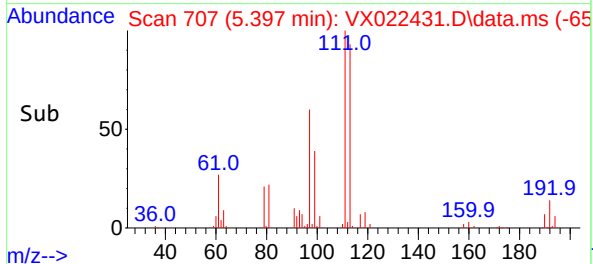




#35
Dibromofluoromethane
Concen: 47.225 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 113 Resp: 48859
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 15.5 16.7 25.1#

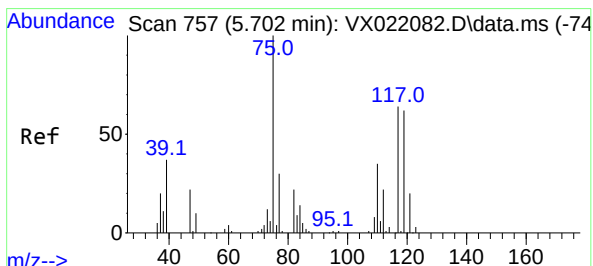


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

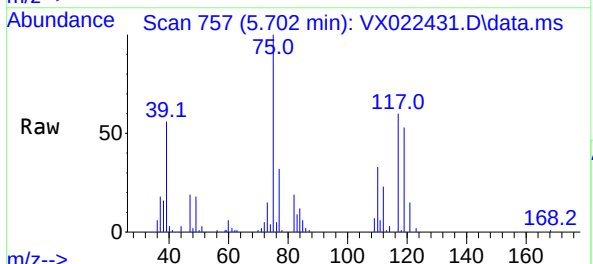
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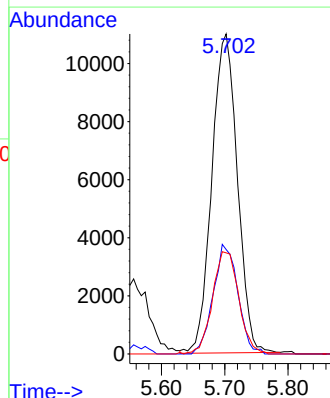
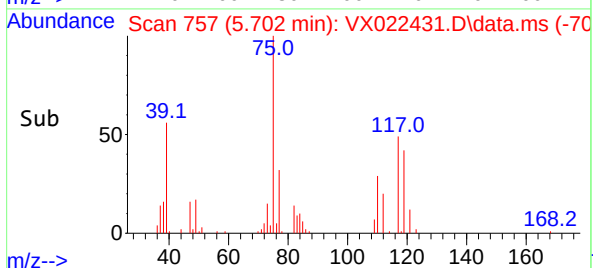
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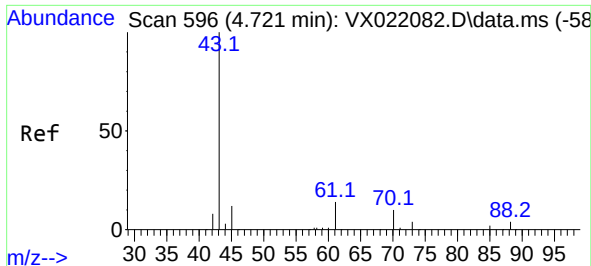


#36
1,1-Dichloropropene
Concen: 20.396 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 75 Resp: 30769
Ion Ratio Lower Upper
75 100
110 33.1 18.1 54.4
77 33.0 25.3 37.9



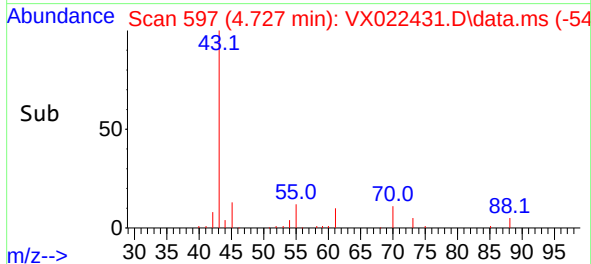
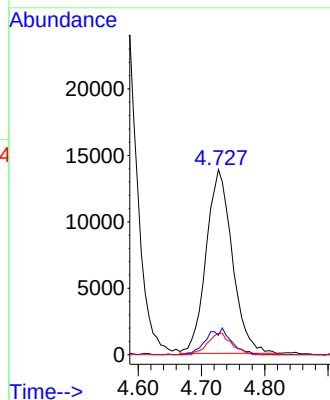
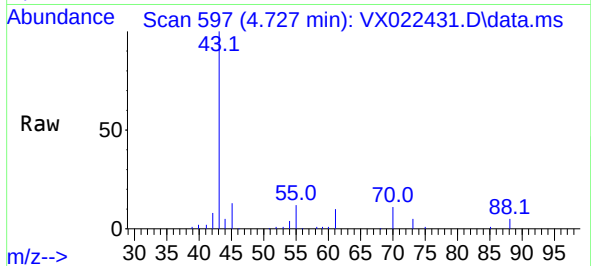


#37
Ethyl Acetate
Concen: 21.455 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 39678
Ion Ratio Lower Upper
43 100
61 7.4 12.8 19.2#
70 10.6 10.5 15.7

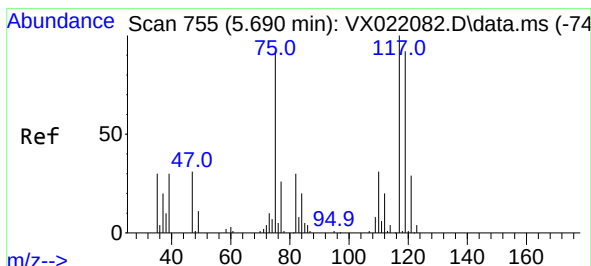
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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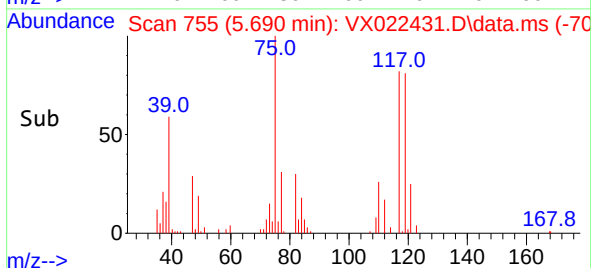
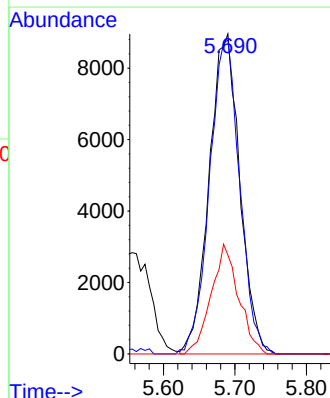
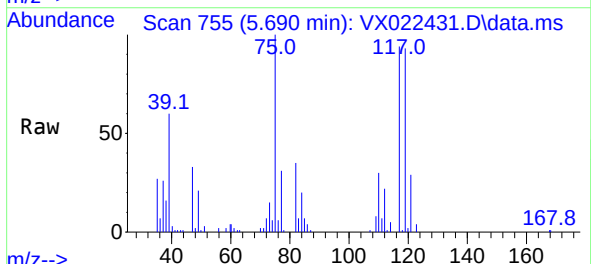
MMDadoda

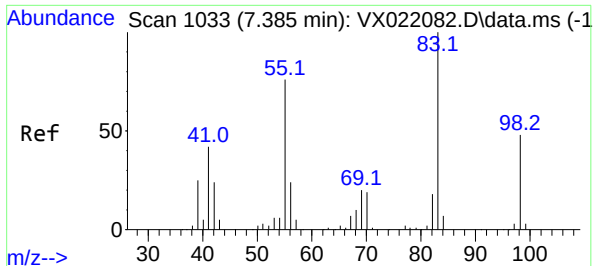
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#38
Carbon Tetrachloride
Concen: 18.004 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:117 Resp: 26570
Ion Ratio Lower Upper
117 100
119 98.1 76.2 114.2
121 30.9 24.8 37.2





#39

Methylcyclohexane

Concen: 19.103 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

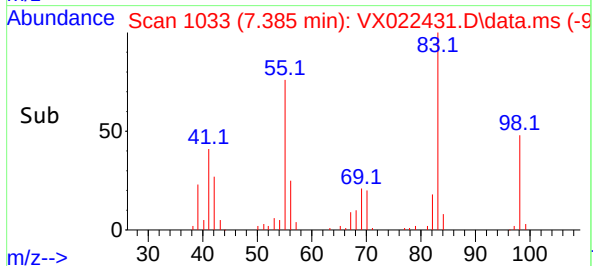
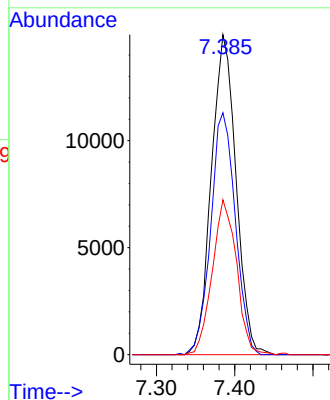
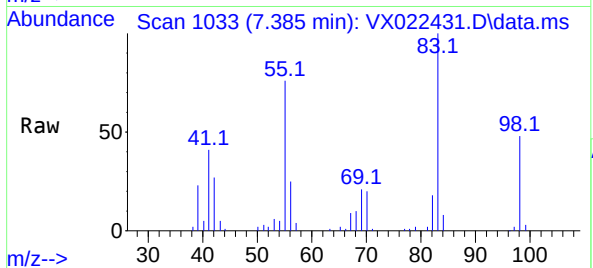
Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion:	83	Resp:	32685
Ion	Ratio	Lower	Upper
83	100		
55	75.6	58.9	88.3
98	48.4	38.1	57.1

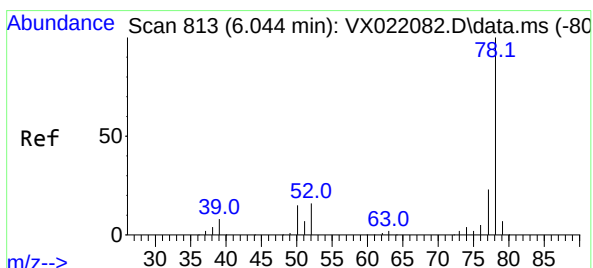
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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#40

Benzene

Concen: 20.223 ug/l

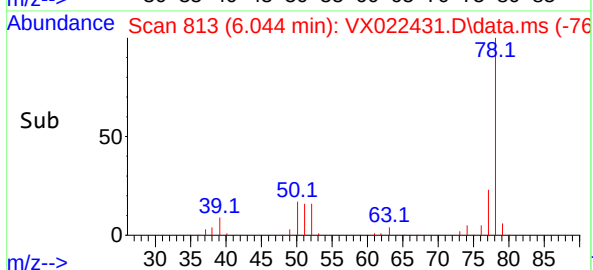
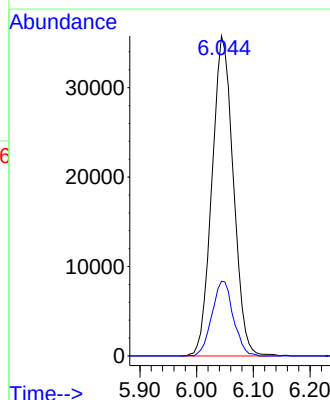
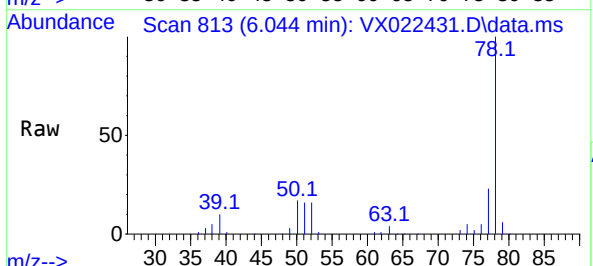
RT: 6.044 min Scan# 813

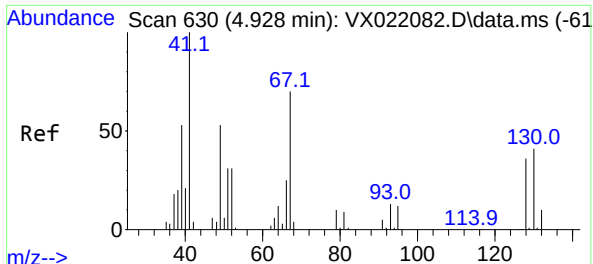
Delta R.T. -0.000 min

Lab File: VX022431.D

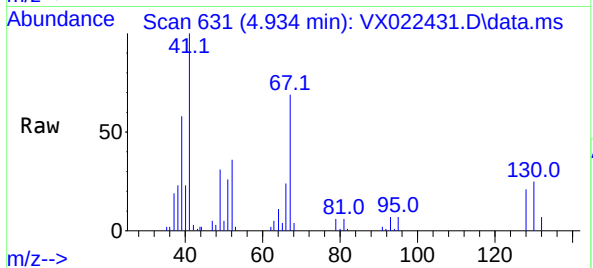
Acq: 04 Jun 2021 22:54

Tgt Ion:	78	Resp:	93871
Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.9	28.3



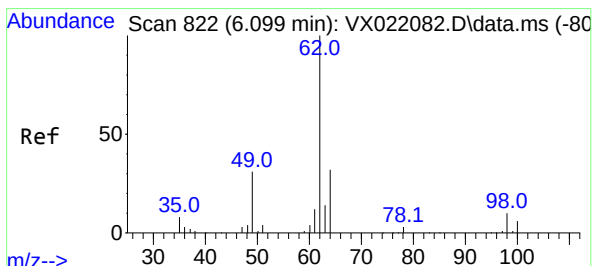
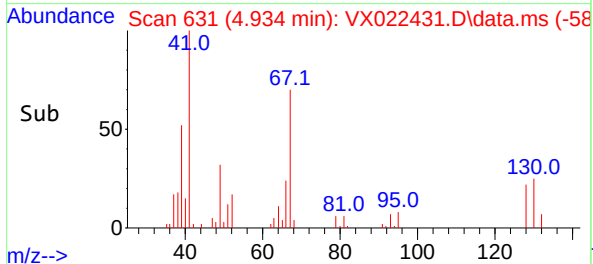
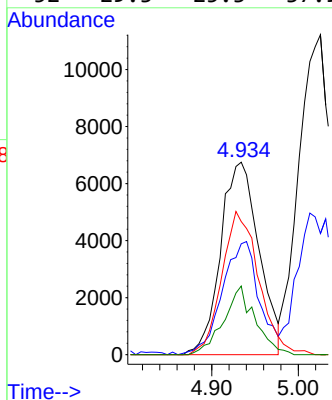


#41
Methacrylonitrile
Concen: 20.979 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

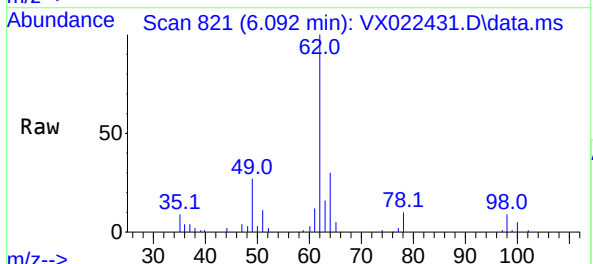


Tgt Ion: 41 Resp: 20755

Ion	Ratio	Lower	Upper
41	100		
39	56.6	42.5	63.7
67	71.8	65.0	97.6
52	29.3	25.3	37.9

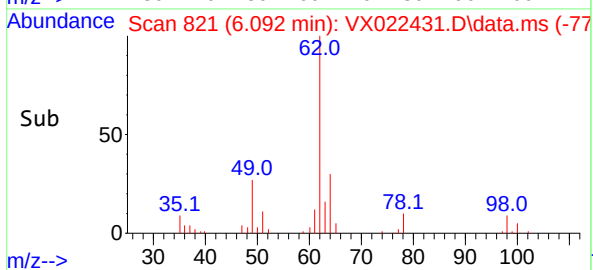
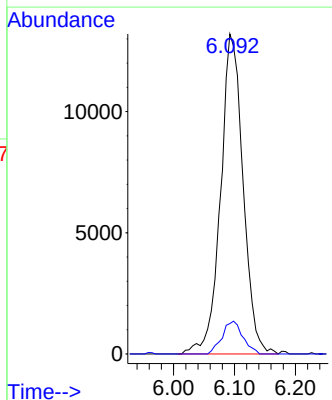


#42
1,2-Dichloroethane
Concen: 20.837 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 62 Resp: 33885

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2

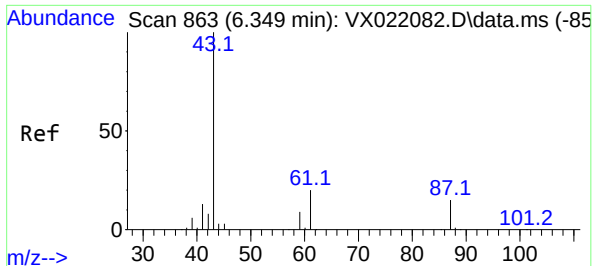


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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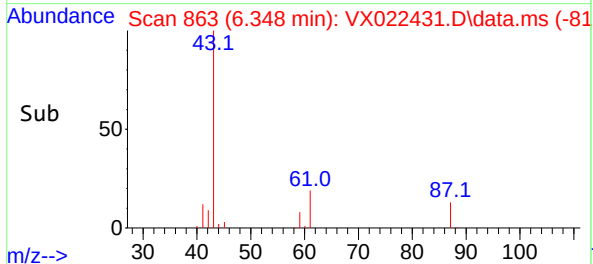
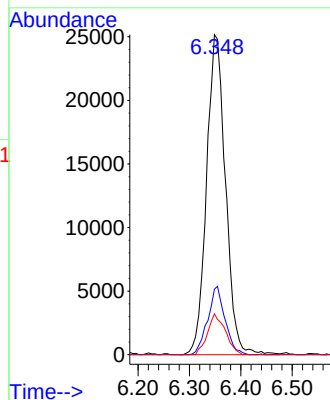
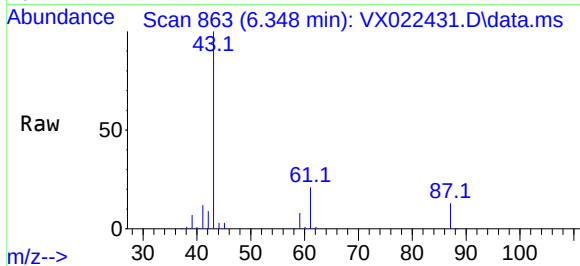


#43
Isopropyl Acetate
Concen: 21.321 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43	Resp: 64493		
Ion Ratio	Lower	Upper	
43	100		
61	19.5	18.2	27.4
87	12.0	12.5	18.7#

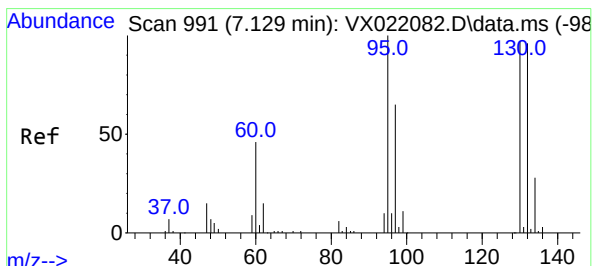
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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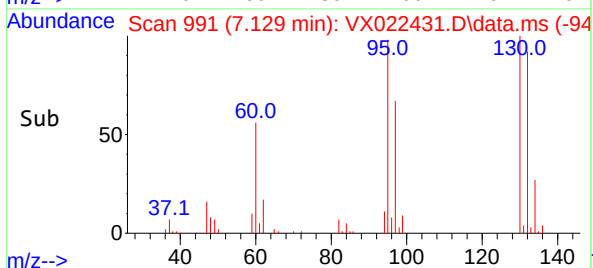
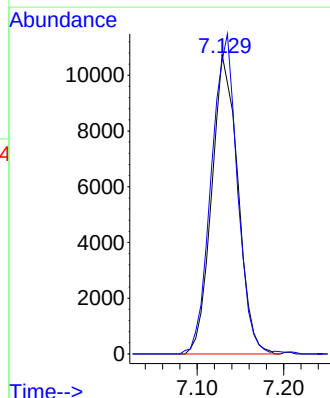
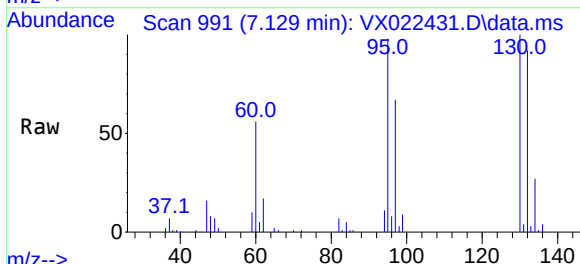
MMDadoda

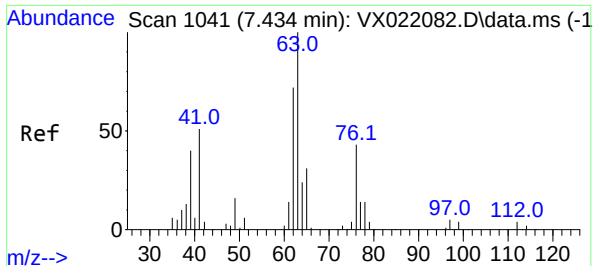
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#44
Trichloroethene
Concen: 19.546 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:130	Resp:	22545	
Ion	Ratio	Lower	Upper
130	100		
95	97.8	0.0	198.0





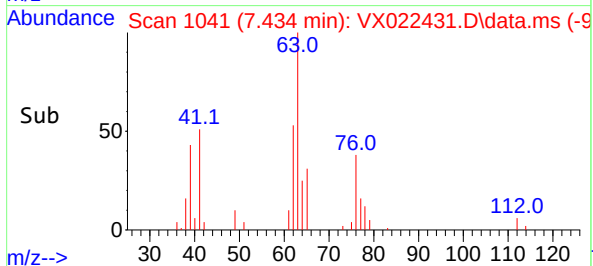
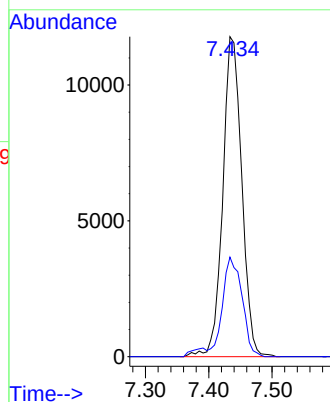
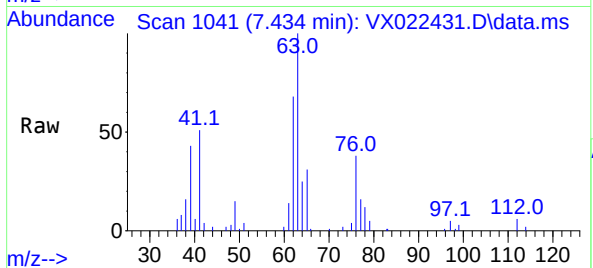
#45

1,2-Dichloropropane
Concen: 20.673 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 63 Resp: 24479
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5

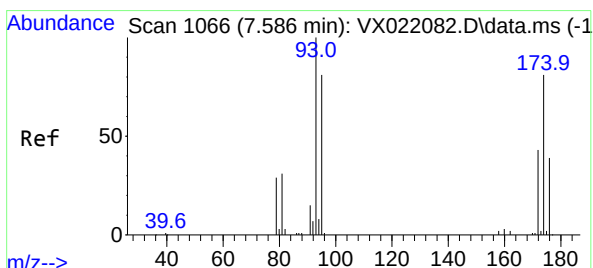
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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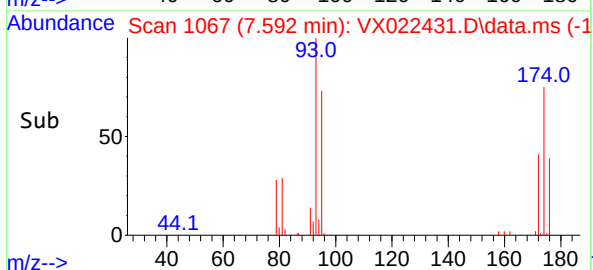
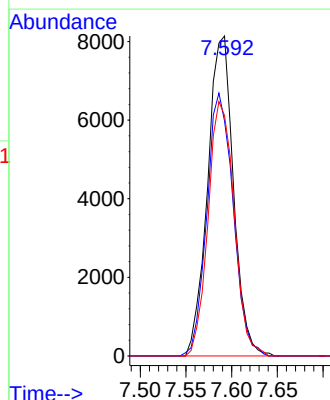
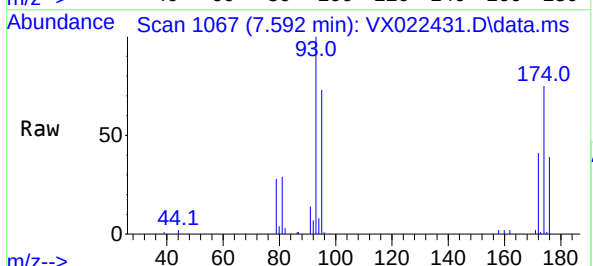
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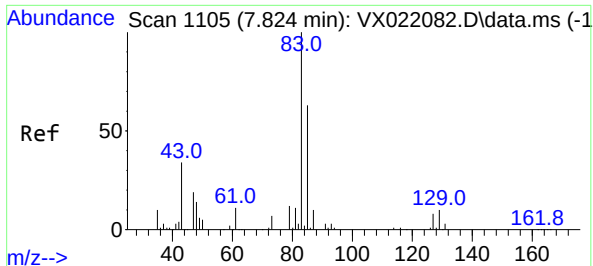


#46

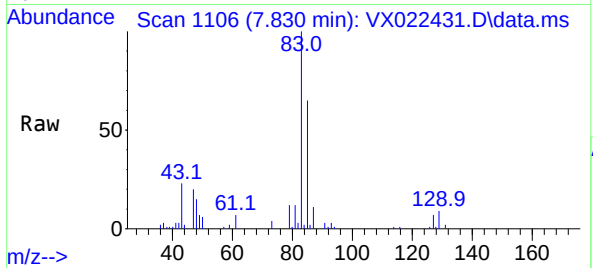
Dibromomethane
Concen: 19.901 ug/l
RT: 7.592 min Scan# 1067
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 93 Resp: 15987
Ion Ratio Lower Upper
93 100
95 83.8 66.8 100.2
174 79.9 83.1 124.7#

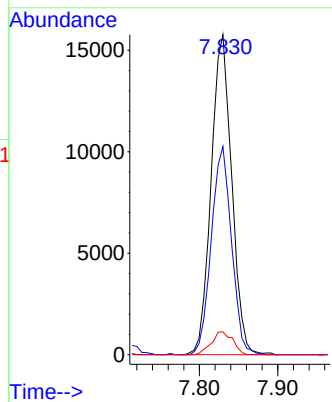
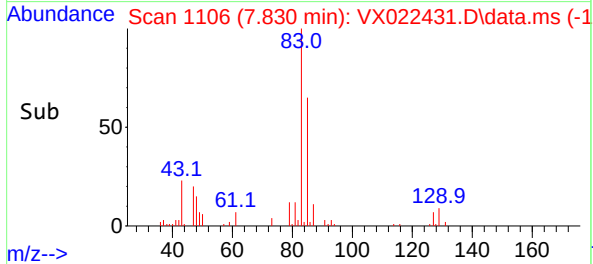




#47
Bromodichloromethane
Concen: 17.851 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 83 Resp: 28695
Ion Ratio Lower Upper
83 100
85 65.0 51.4 77.0
127 7.1 6.8 10.2

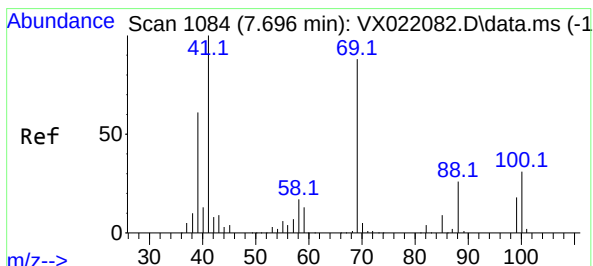


Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

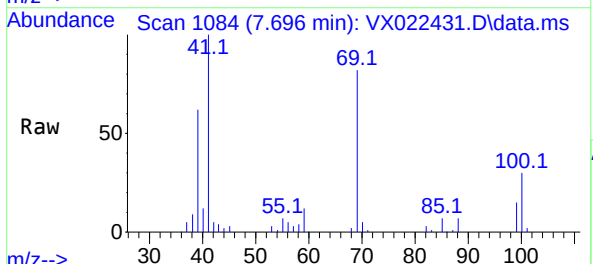
Manual Integrations
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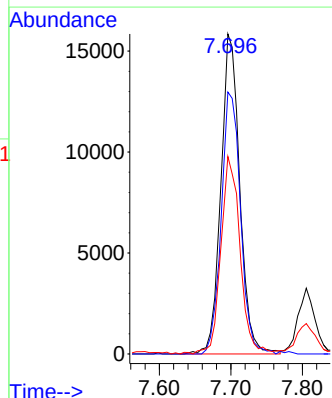
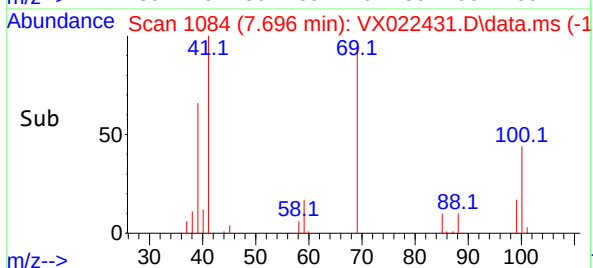
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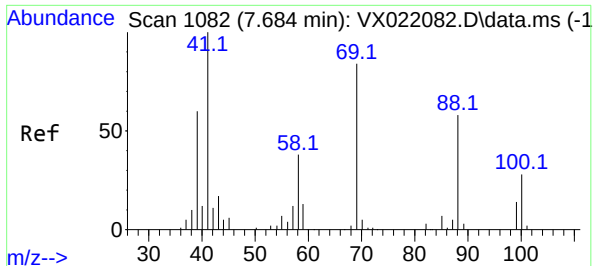


#48
Methyl methacrylate
Concen: 20.876 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 41 Resp: 29102
Ion Ratio Lower Upper
41 100
69 83.5 76.0 114.0
39 62.5 44.6 67.0





#49

1,4-Dioxane

Concen: 449.346 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. -0.019 min

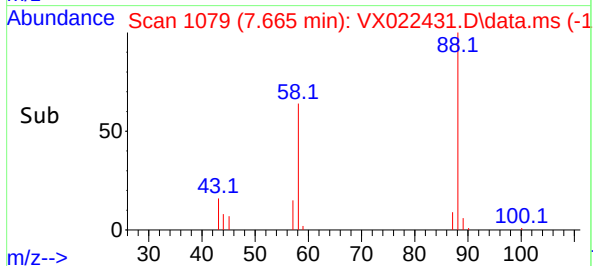
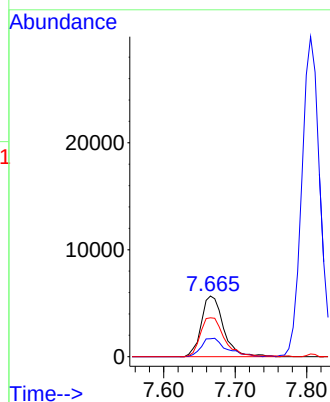
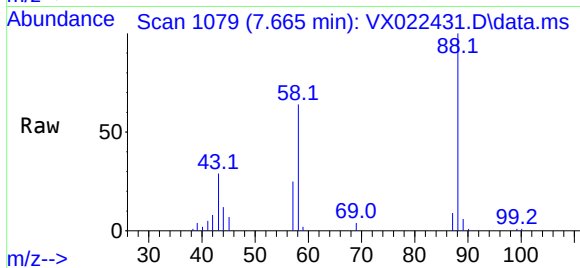
Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion:	88	Resp:	12196
Ion	Ratio	Lower	Upper
88	100		
43	34.4	23.2	34.8
58	69.6	55.0	82.4

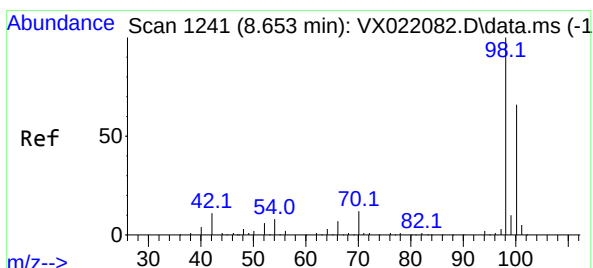
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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#50

Toluene-d8

Concen: 45.547 ug/l

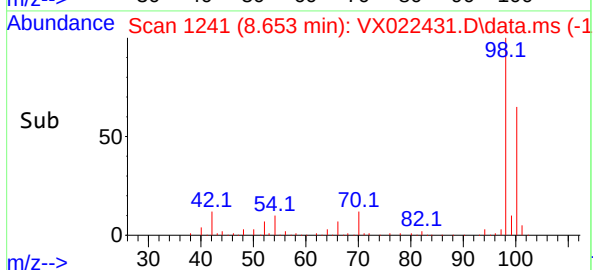
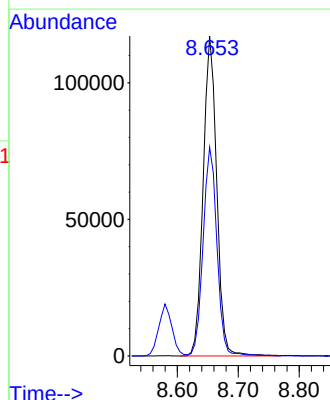
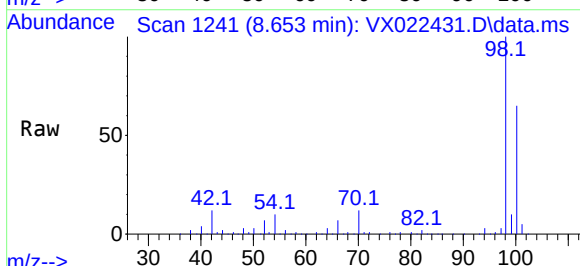
RT: 8.653 min Scan# 1241

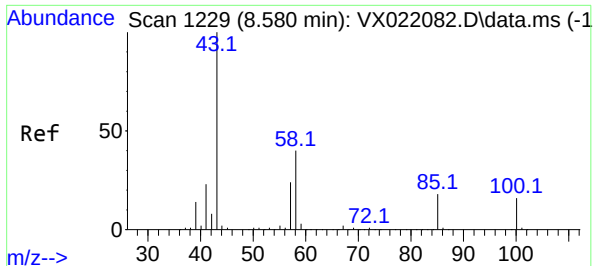
Delta R.T. -0.000 min

Lab File: VX022431.D

Acq: 04 Jun 2021 22:54

Tgt Ion:	98	Resp:	181523
Ion	Ratio	Lower	Upper
98	100		
100	66.4	51.9	77.9



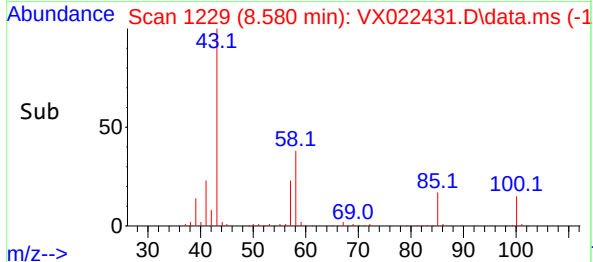
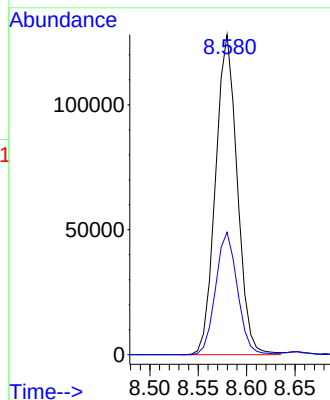
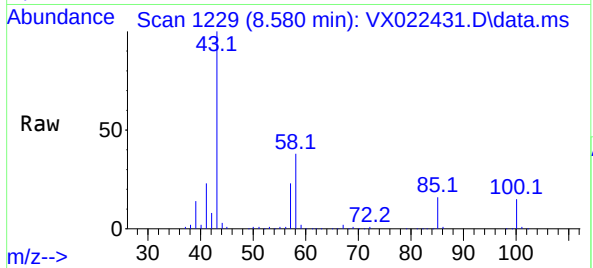


#51
4-Methyl-2-Pentanone
Concen: 110.301 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 199860
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0

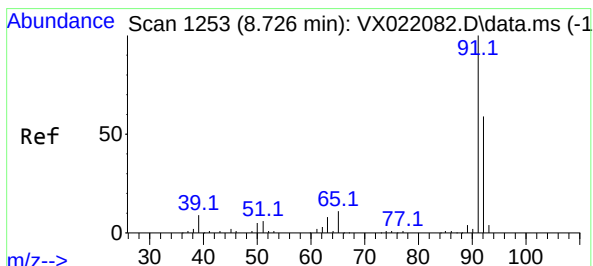
Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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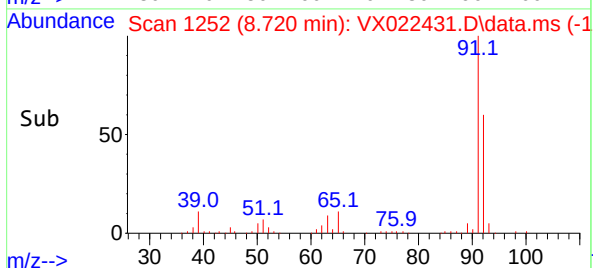
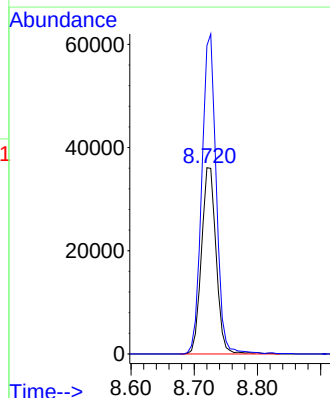
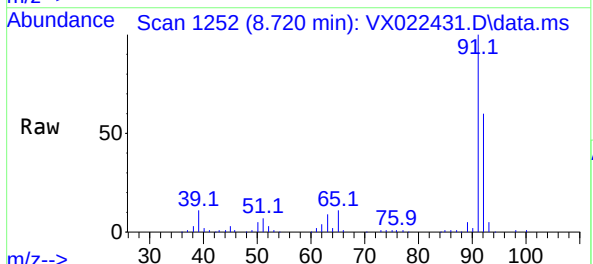
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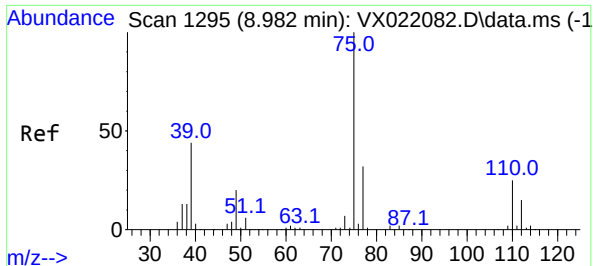
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#52
Toluene
Concen: 19.845 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 92 Resp: 58337
Ion Ratio Lower Upper
92 100
91 168.8 137.1 205.7



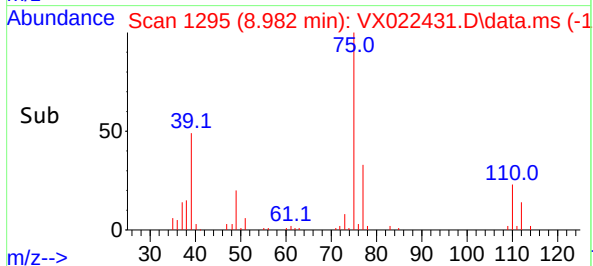
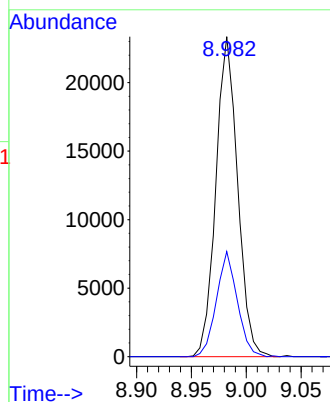
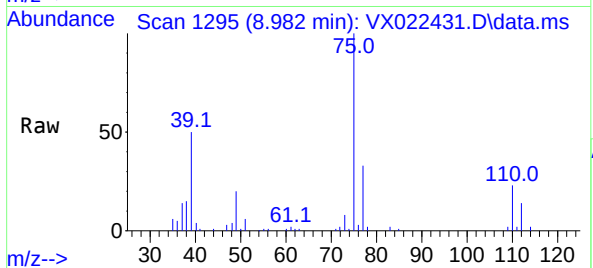


#53
t-1,3-Dichloropropene
Concen: 17.349 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 32193
Ion Ratio Lower Upper
75 100
77 32.9 24.9 37.3

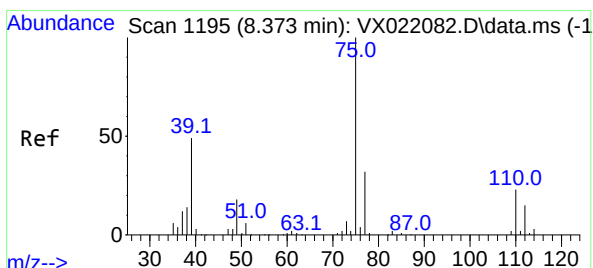
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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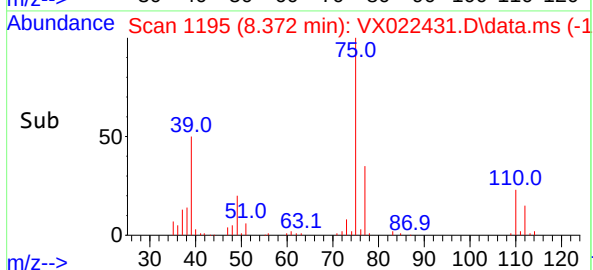
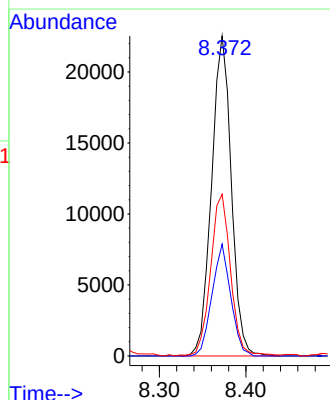
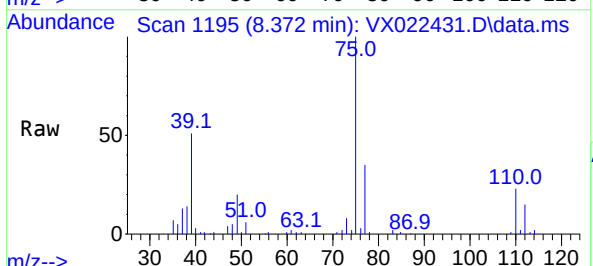
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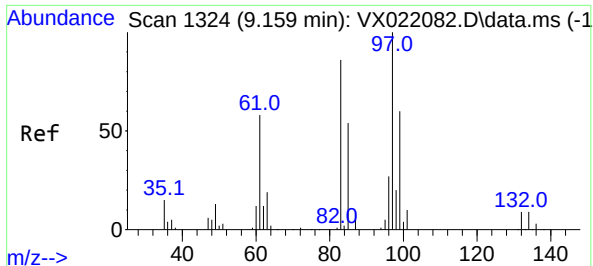
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#54
cis-1,3-Dichloropropene
Concen: 17.889 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 35687
Ion Ratio Lower Upper
75 100
77 34.9 25.7 38.5
39 50.3 35.1 52.7



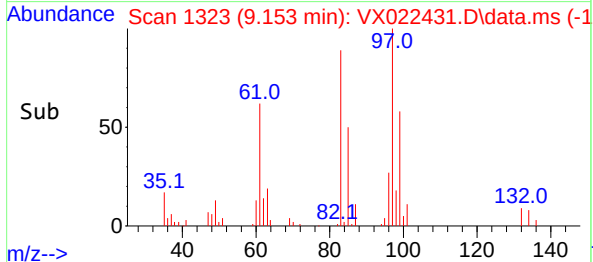
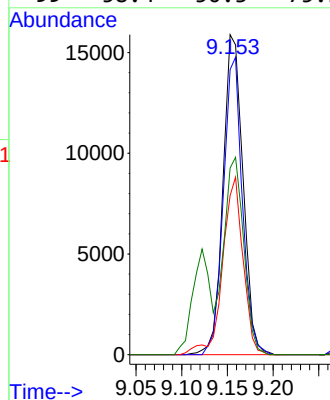
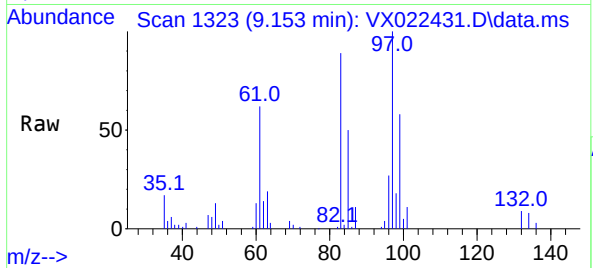


#55
1,1,2-Trichloroethane
Concen: 20.240 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 97	Resp: 24153
Ion Ratio	Lower Upper
97 100	
83 89.1	69.3 103.9
85 49.7	44.3 66.5
99 58.4	50.3 75.5

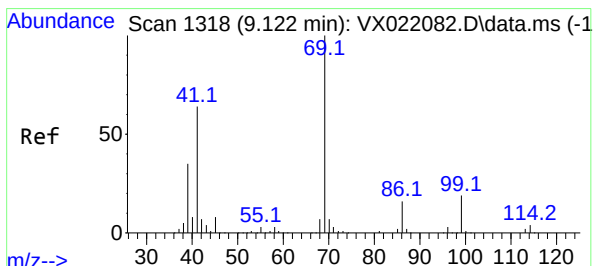
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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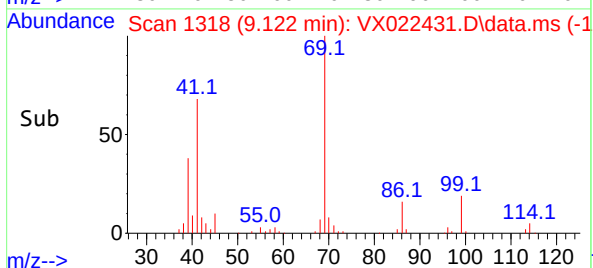
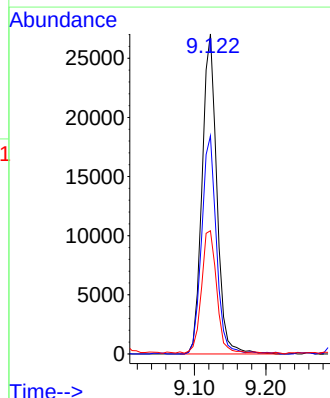
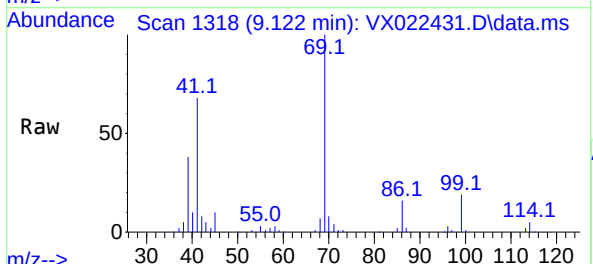
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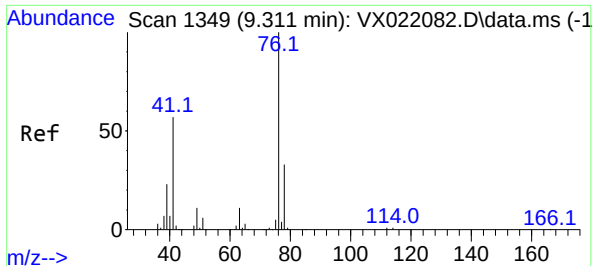
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#56
Ethyl methacrylate
Concen: 20.055 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 69	Resp: 38680		
Ion Ratio	Lower	Upper	
69 100			
41 67.9	46.8	70.2	
39 39.1	24.7	37.1#	



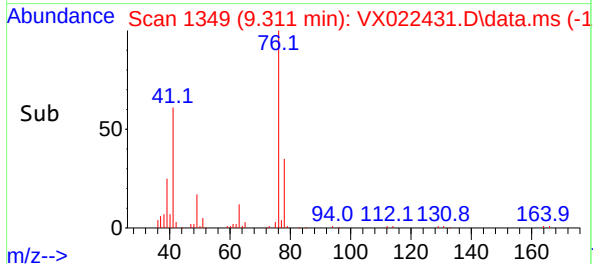
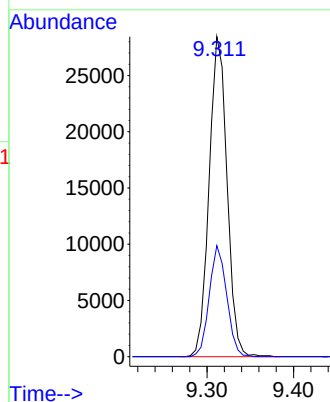
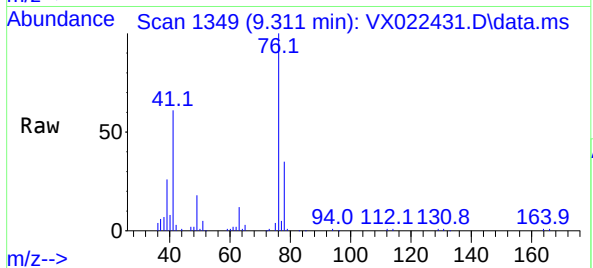


#57
1,3-Dichloropropane
Concen: 20.058 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 76 Resp: 40867
Ion Ratio Lower Upper
76 100
78 33.7 26.2 39.2

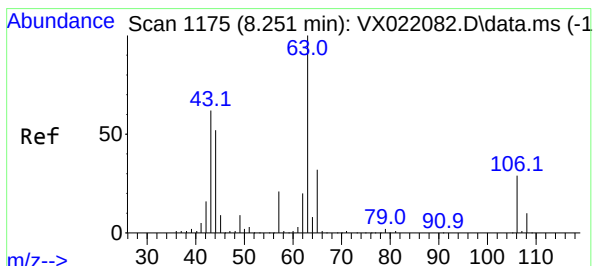
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
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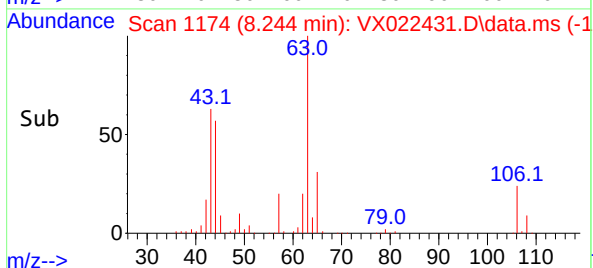
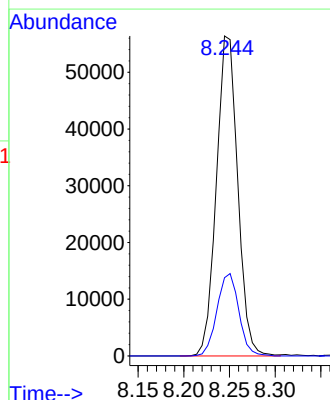
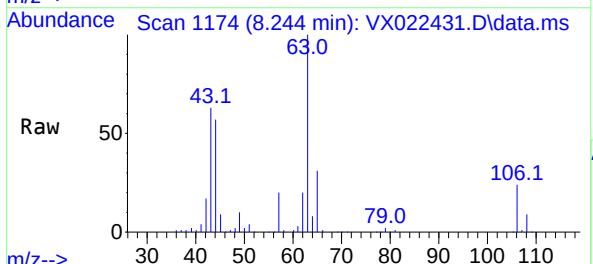
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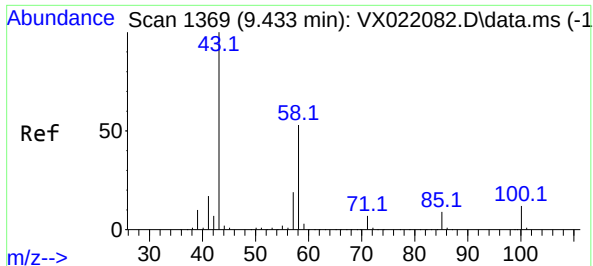
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#58
2-Chloroethyl Vinyl ether
Concen: 87.796 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 63 Resp: 91580
Ion Ratio Lower Upper
63 100
106 26.4 23.5 35.3



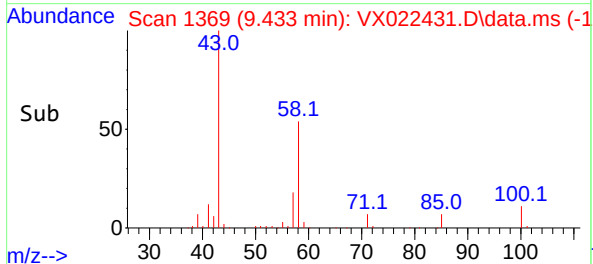
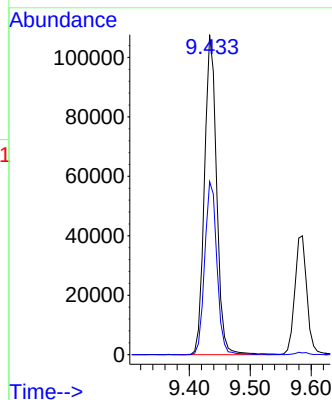
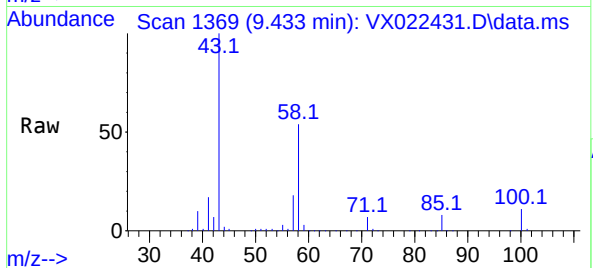


#59
2-Hexanone
Concen: 109.774 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 149597
Ion Ratio Lower Upper
43 100
58 54.3 30.9 92.8

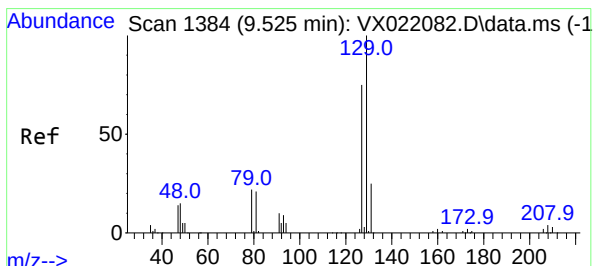
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
APPROVED



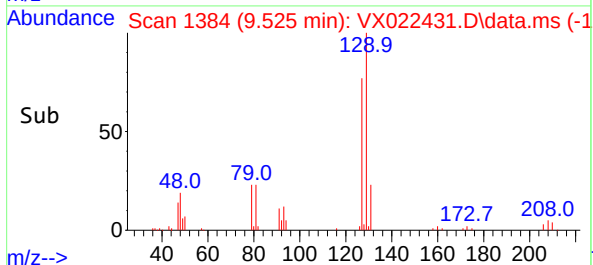
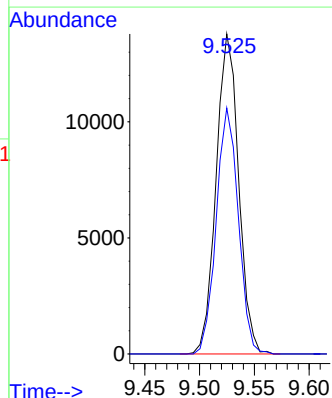
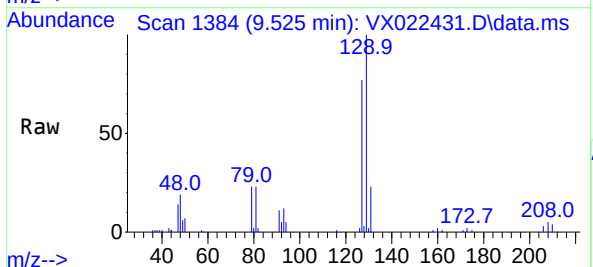
MMDadoda

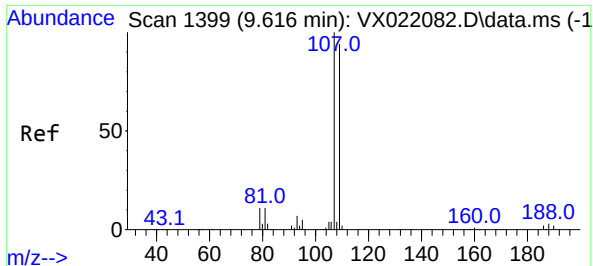
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#60
Dibromochloromethane
Concen: 16.961 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 129 Resp: 19691
Ion Ratio Lower Upper
129 100
127 75.5 38.4 115.2



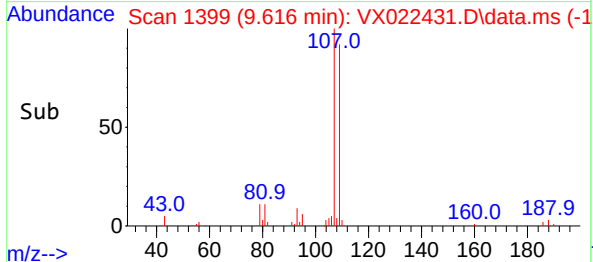
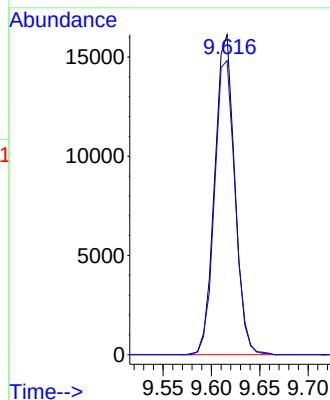
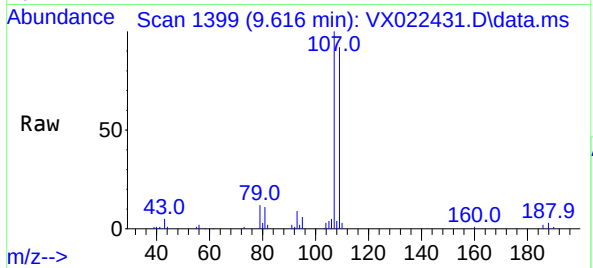


#61
1,2-Dibromoethane
Concen: 19.536 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 107 Resp: 23212
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6

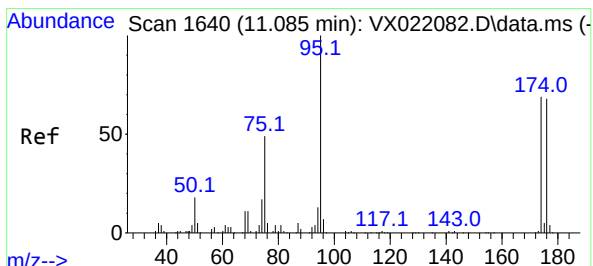
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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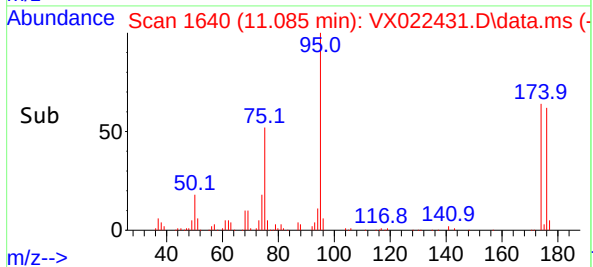
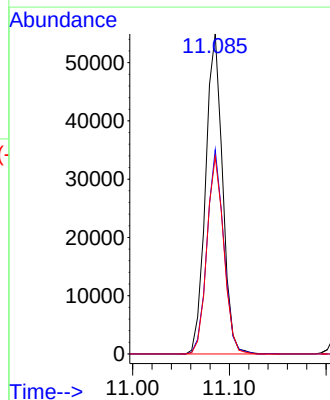
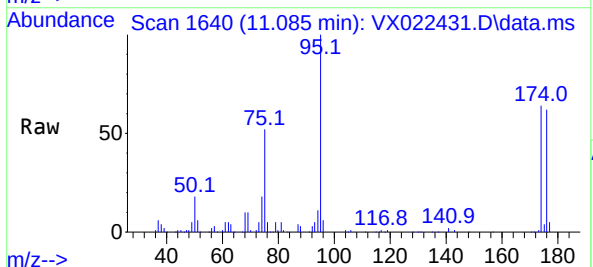
MMDadoda

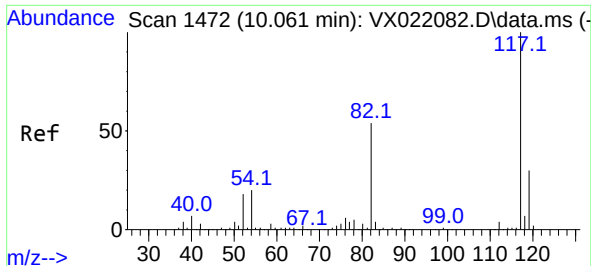
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#62
4-Bromofluorobenzene
Concen: 45.468 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

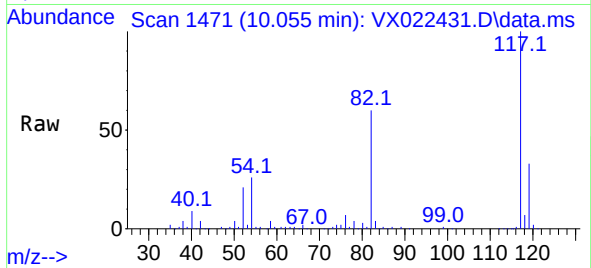
Tgt Ion: 95 Resp: 66978
Ion Ratio Lower Upper
95 100
174 62.7 0.0 154.6
176 61.3 0.0 155.8





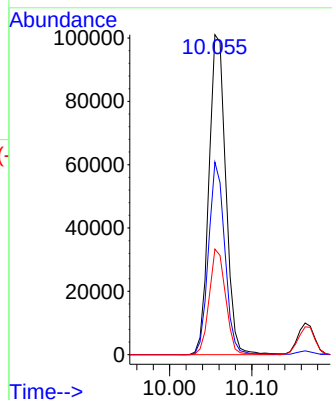
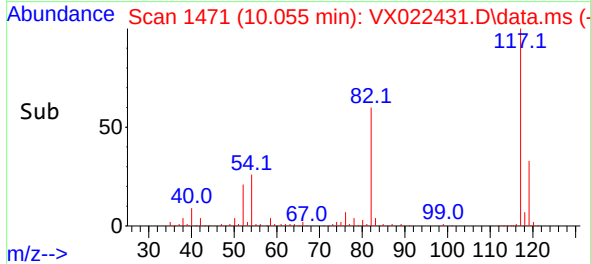
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02



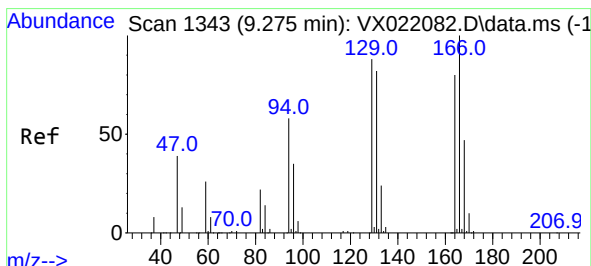
Tgt Ion:117 Resp: 143881
Ion Ratio Lower Upper
117 100
82 60.1 47.4 71.2
119 33.0 26.6 39.8

Manual Integrations
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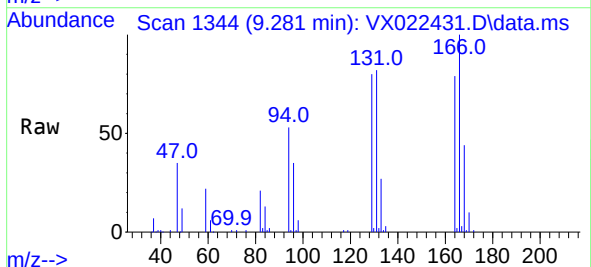


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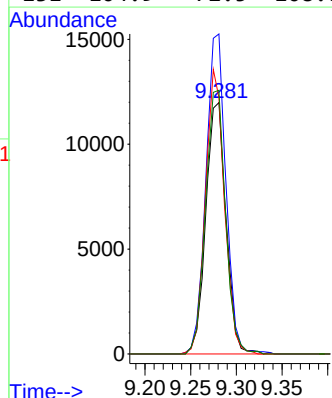
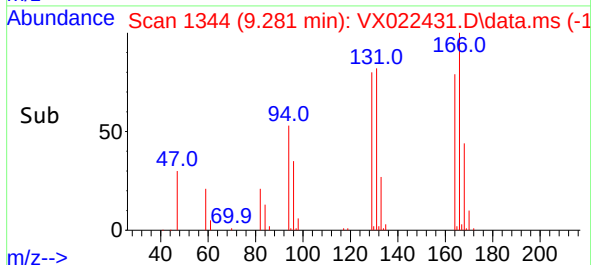
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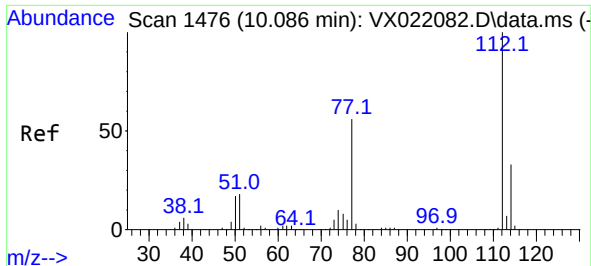


#64
Tetrachloroethene
Concen: 19.463 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion:164 Resp: 18385
Ion Ratio Lower Upper
164 100
166 127.3 103.4 155.2
129 102.0 70.8 106.2
131 104.9 72.5 108.7



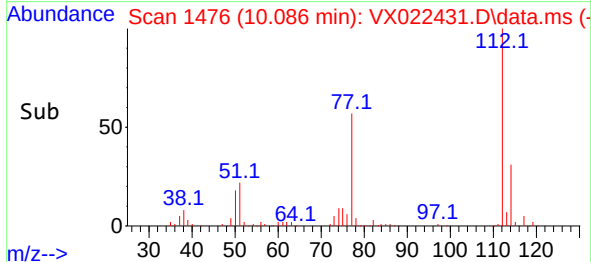
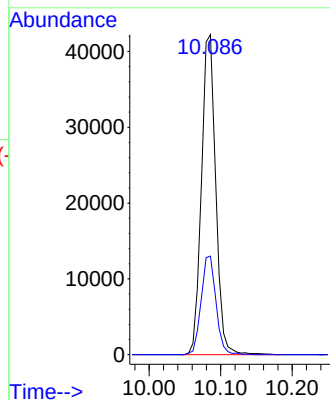
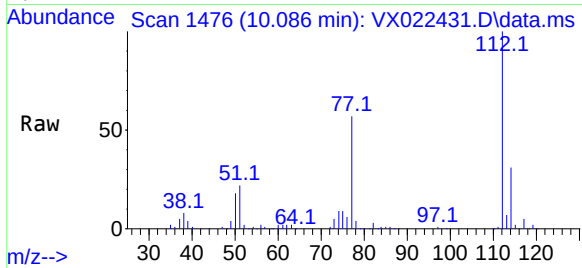


#65
Chlorobenzene
Concen: 19.551 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:112 Resp: 58558
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6

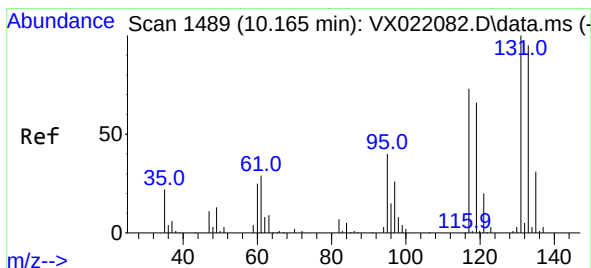
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
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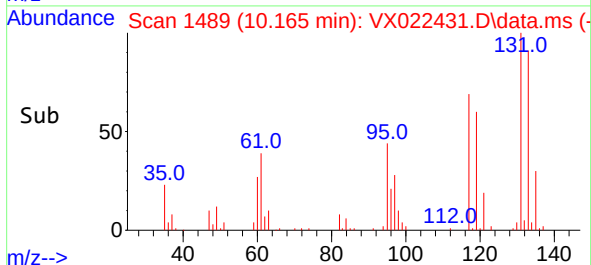
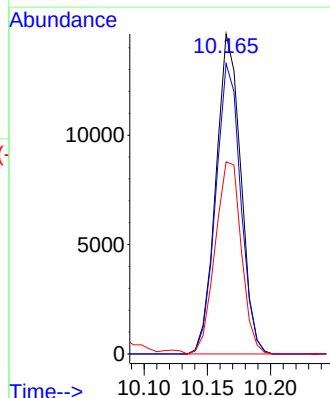
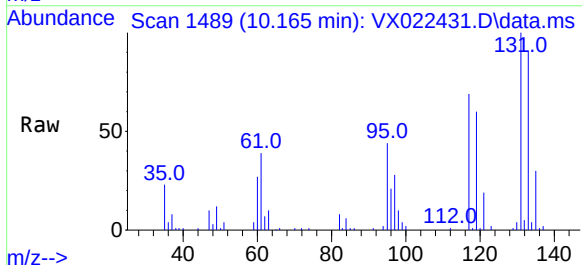
MMDadoda

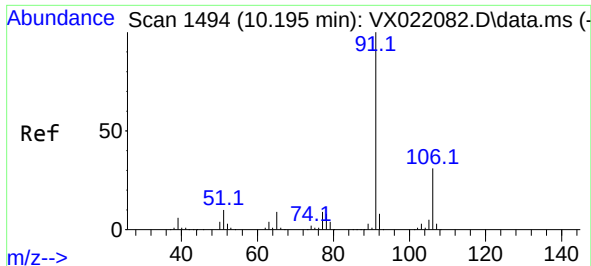
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#66
1,1,1,2-Tetrachloroethane
Concen: 19.110 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

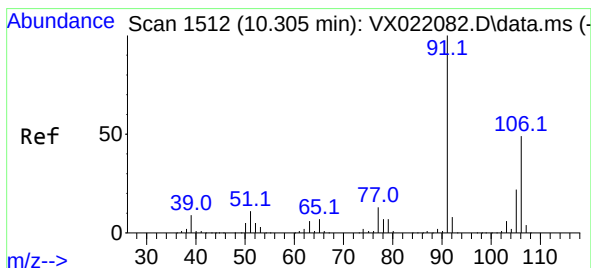
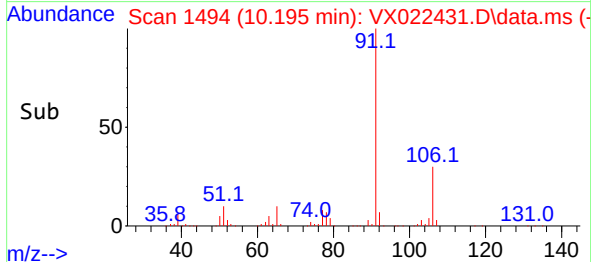
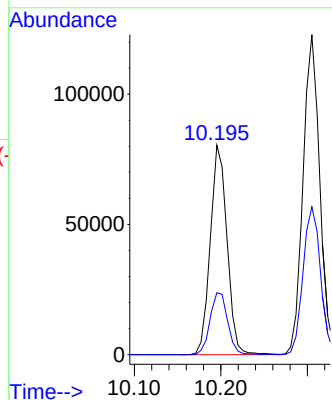
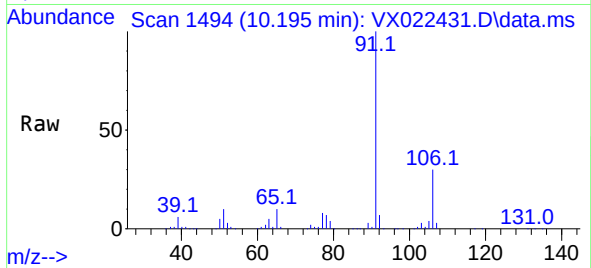
Tgt Ion:131 Resp: 19889
Ion Ratio Lower Upper
131 100
133 91.3 47.7 143.1
119 63.4 32.1 96.5





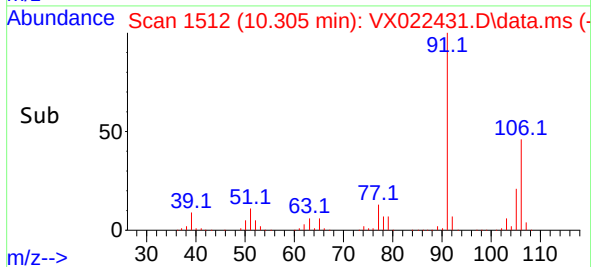
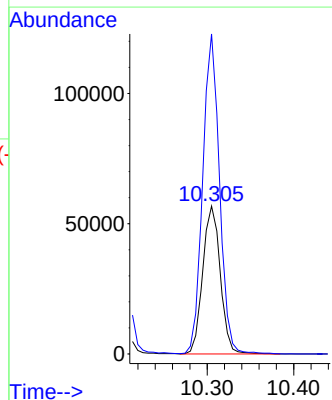
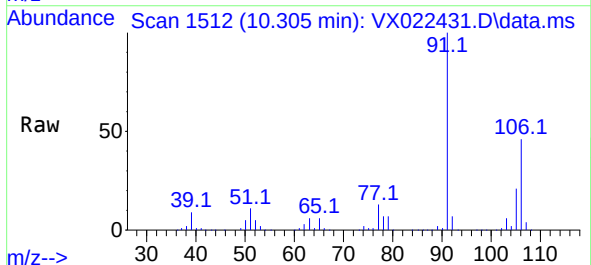
#67
Ethyl Benzene
Concen: 19.638 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 91 Resp: 108205
Ion Ratio Lower Upper
91 100
106 29.6 24.6 37.0



#68
m/p-Xylenes
Concen: 38.469 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 106 Resp: 80106
Ion Ratio Lower Upper
106 100
91 206.8 162.8 244.2

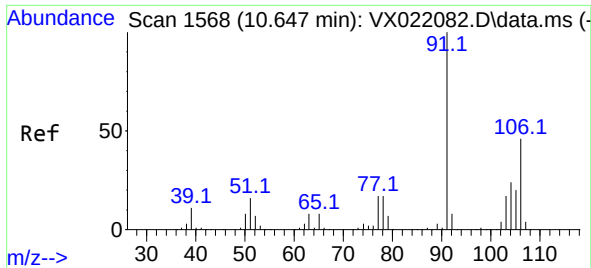


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

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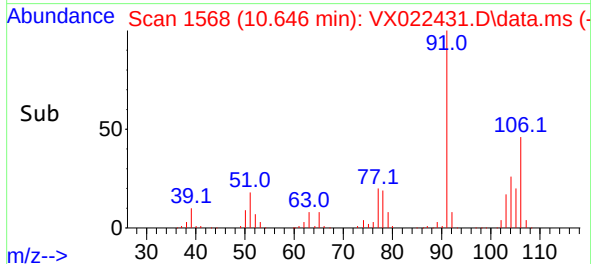
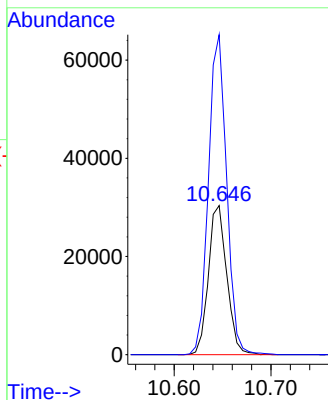
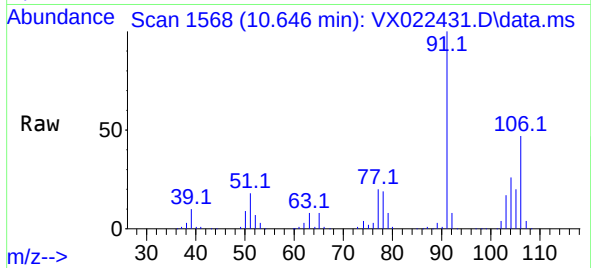


#69
o-Xylene
Concen: 19.867 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

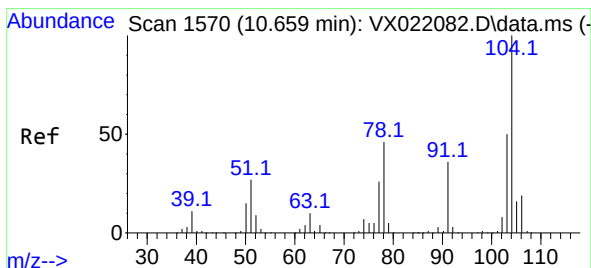
Tgt Ion:106 Resp: 40237
Ion Ratio Lower Upper
106 100
91 211.5 108.1 324.2

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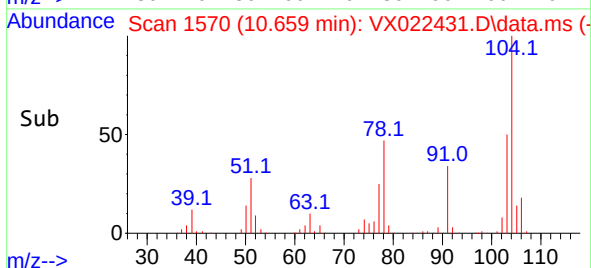
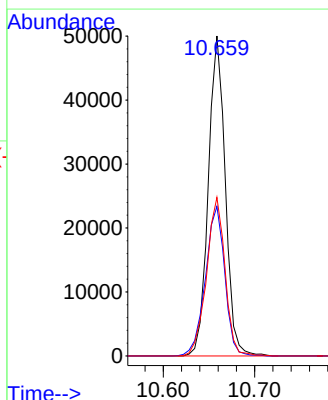
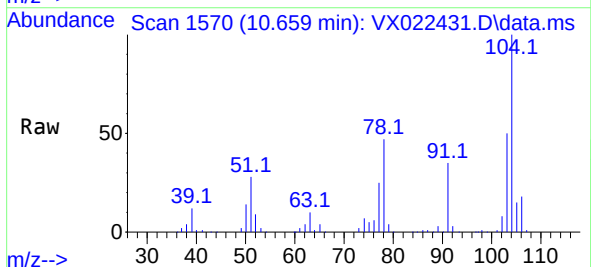
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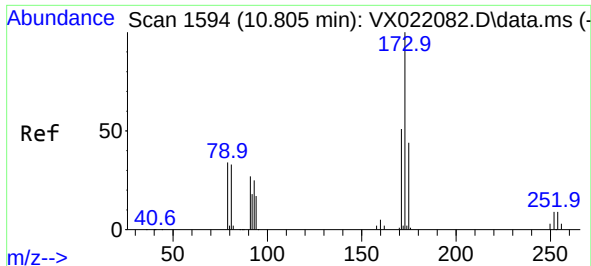
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#70
Styrene
Concen: 19.414 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:104 Resp: 64411
Ion Ratio Lower Upper
104 100
78 53.3 40.0 60.0
103 54.2 43.4 65.0



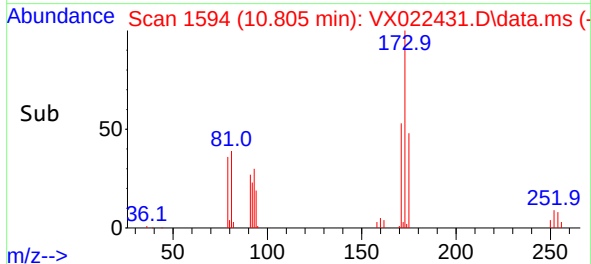
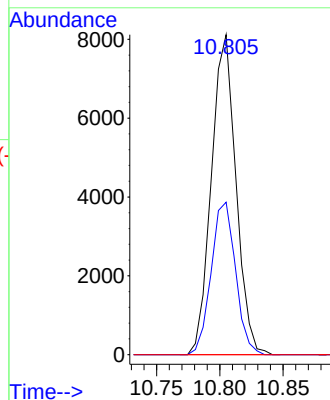
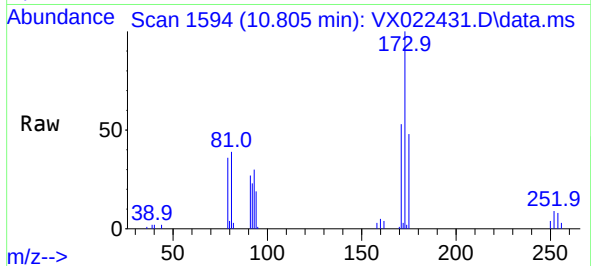


#71
Bromoform
Concen: 14.775 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:173 Resp: 10968
Ion Ratio Lower Upper
173 100
175 47.3 23.9 71.8
254 0.0 0.1 0.1#

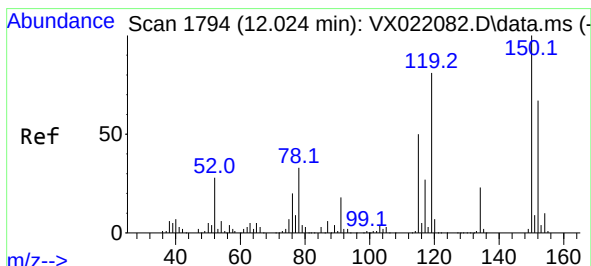
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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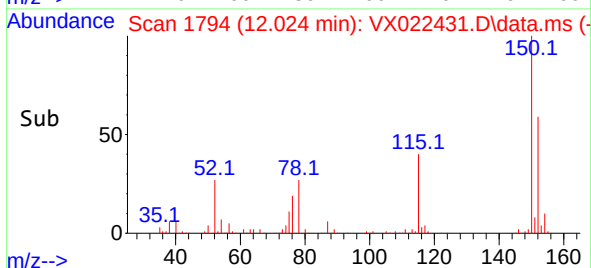
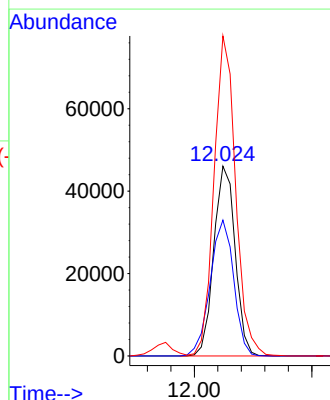
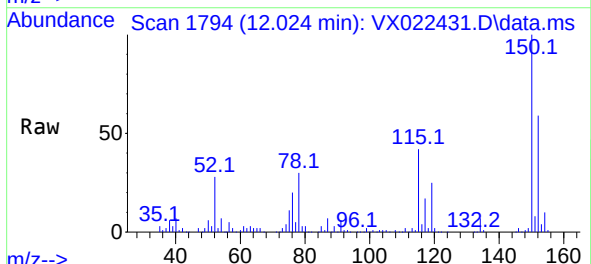
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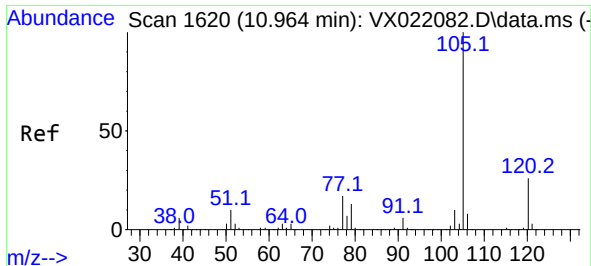
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:152 Resp: 58098
Ion Ratio Lower Upper
152 100
115 78.6 41.1 123.3
150 170.7 0.0 349.0



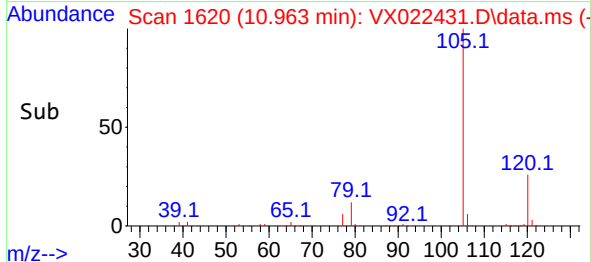
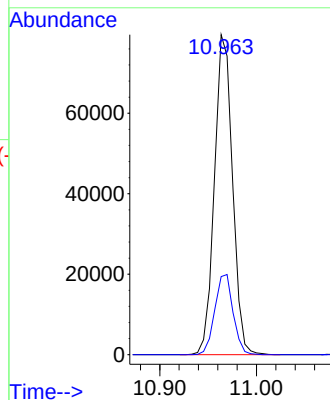
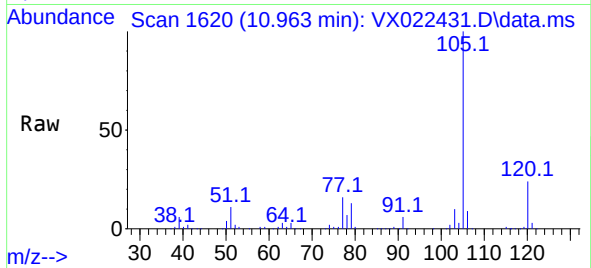


#73
Isopropylbenzene
Concen: 20.961 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 105 Resp: 103073
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

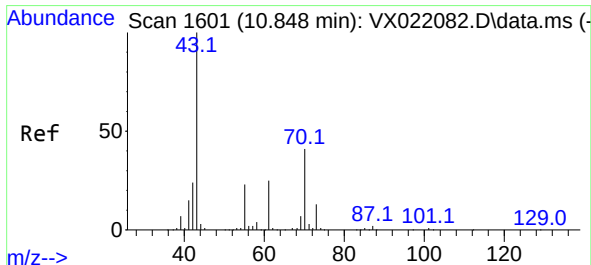
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

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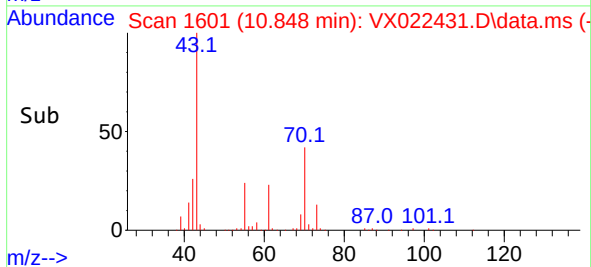
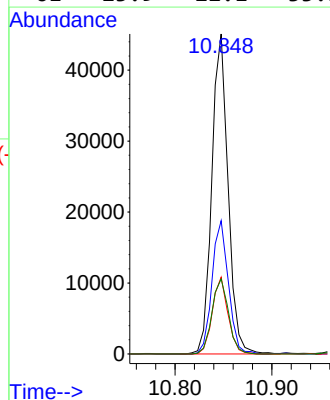
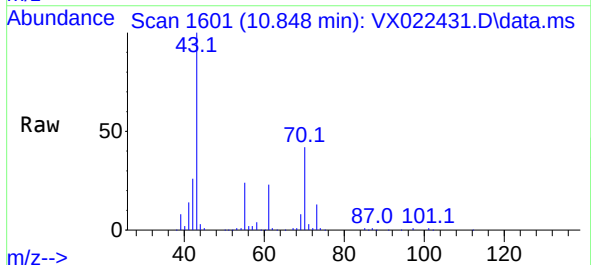
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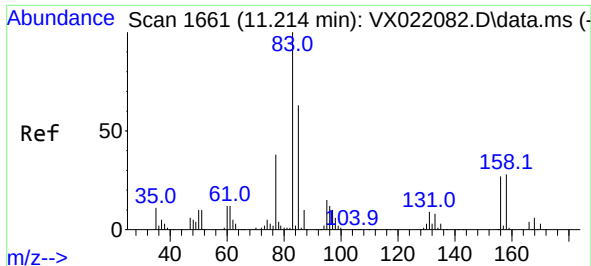
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#74
N-ethyl acetate
Concen: 22.583 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 43 Resp: 52709
Ion Ratio Lower Upper
43 100
70 42.0 39.0 58.6
55 23.1 21.5 32.3
61 23.9 22.1 33.1



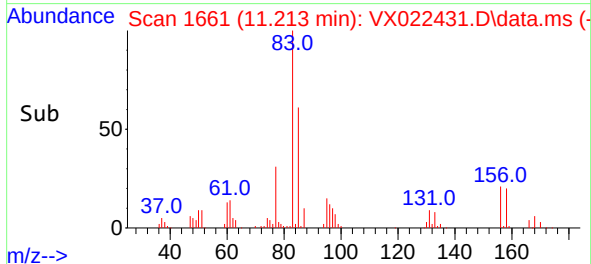
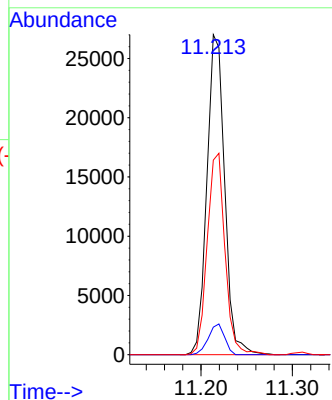
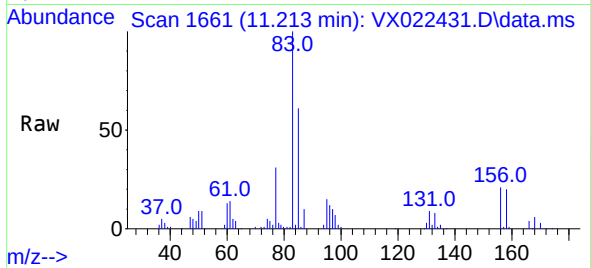


#75
1,1,2,2-Tetrachloroethane
Concen: 22.239 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 83 Resp: 36245
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.2
85 63.1 31.8 95.4

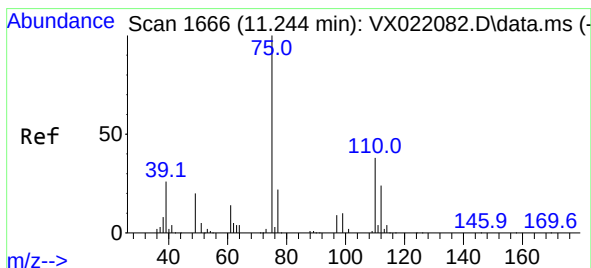
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
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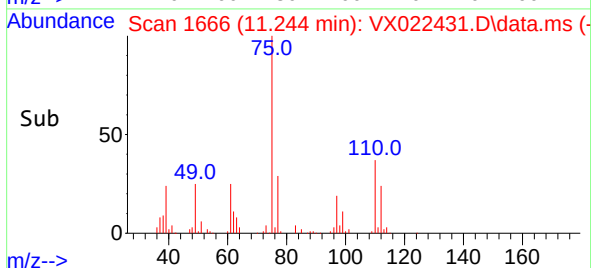
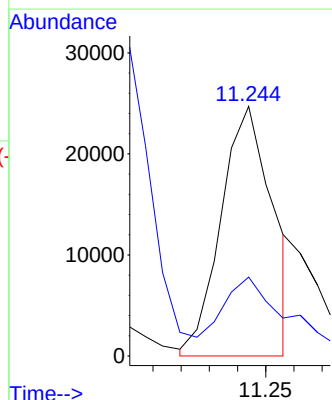
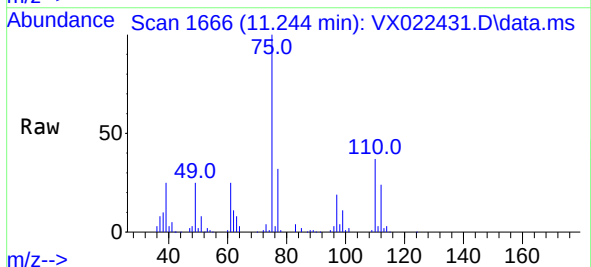
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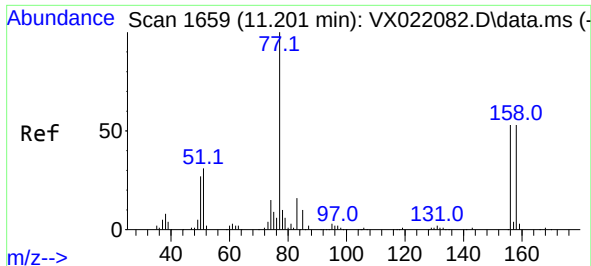
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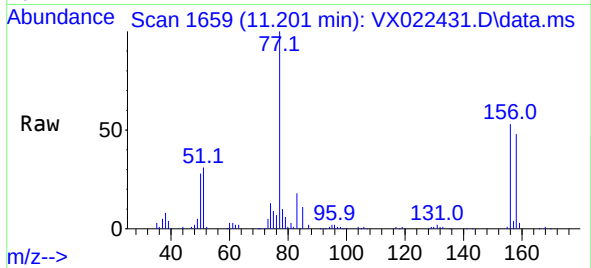
#76
1,2,3-Trichloropropane
Concen: 22.030 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion: 75 Resp: 31576
Ion Ratio Lower Upper
75 100
77 40.3 19.1 57.5

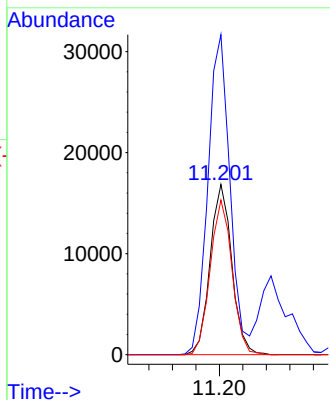
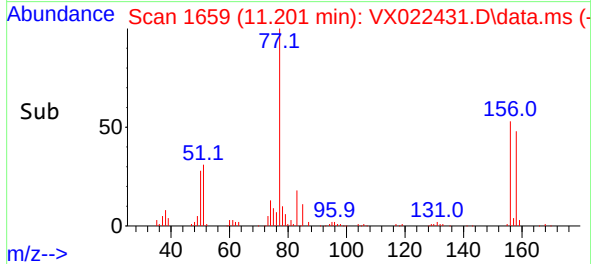




#77
Bromobenzene
Concen: 20.810 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion:156 Resp: 21697
Ion Ratio Lower Upper
156 100
77 190.7 82.8 248.6
158 91.1 49.1 147.4

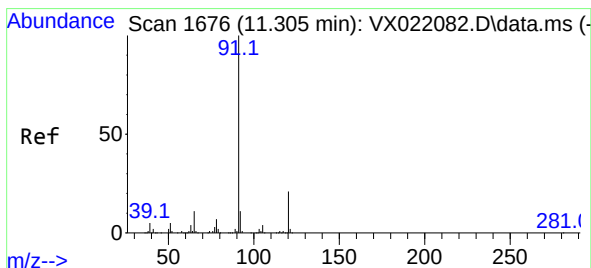


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

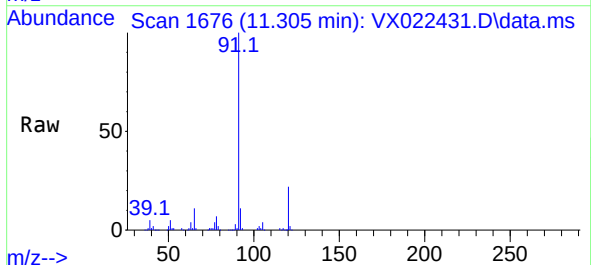
Manual Integrations
APPROVED

MMDadoda

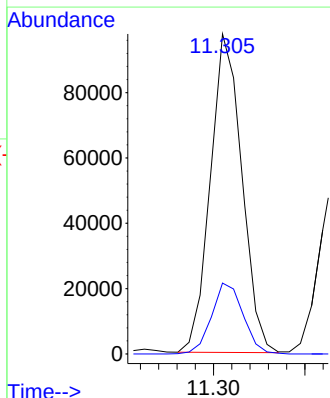
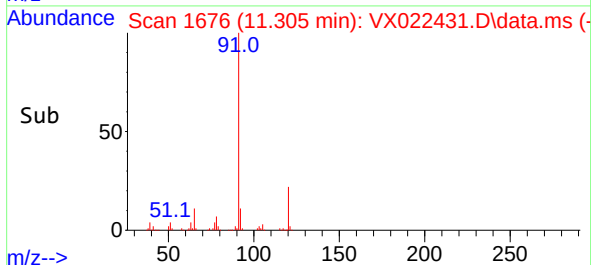
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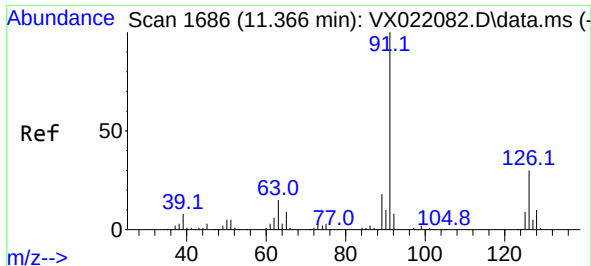


#78
n-propylbenzene
Concen: 20.284 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 91 Resp: 116826
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5



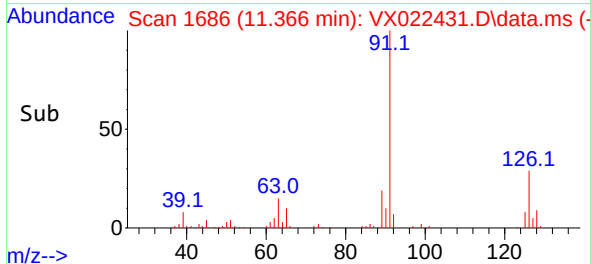
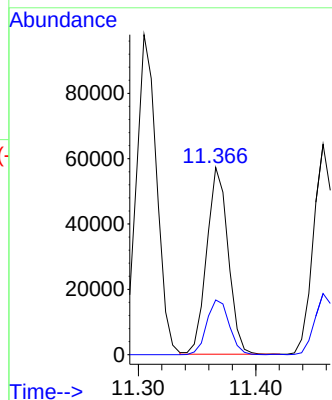
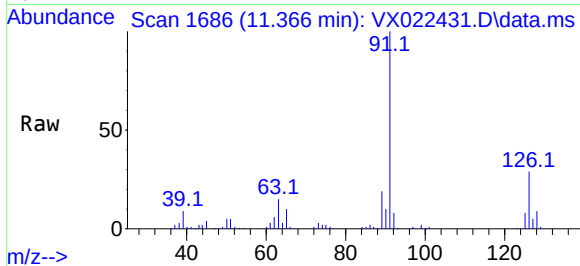


#79
2-Chlorotoluene
Concen: 20.769 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

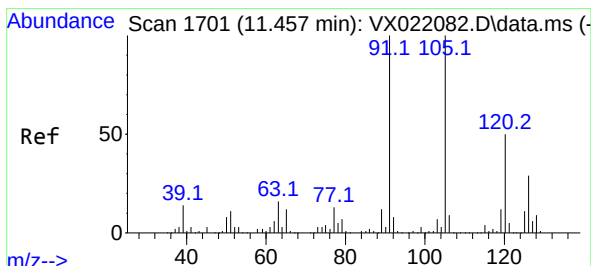
Tgt Ion: 91 Resp: 72554
Ion Ratio Lower Upper
91 100
126 30.7 16.6 49.8

Manual Integrations
APPROVED



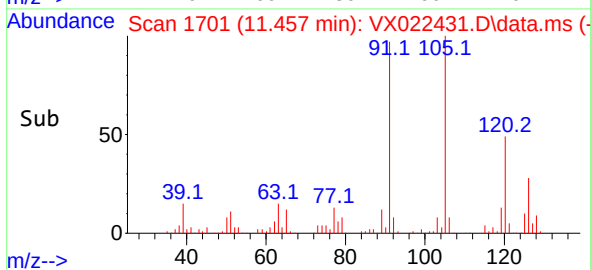
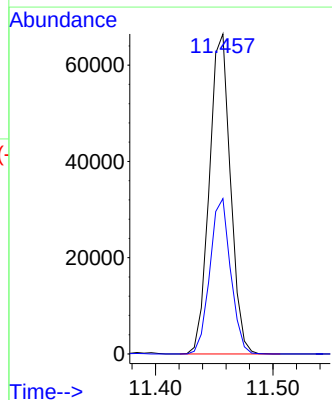
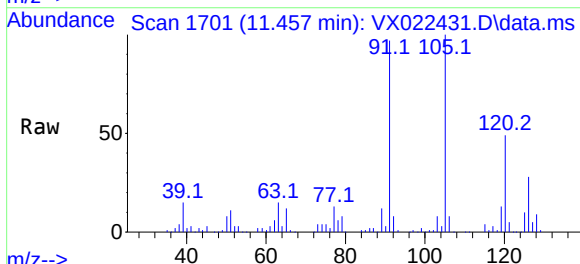
MMDadoda

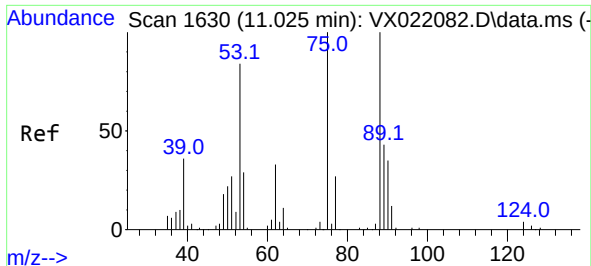
6/7/2021 6:51:04 PM



#80
1,3,5-Trimethylbenzene
Concen: 20.353 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

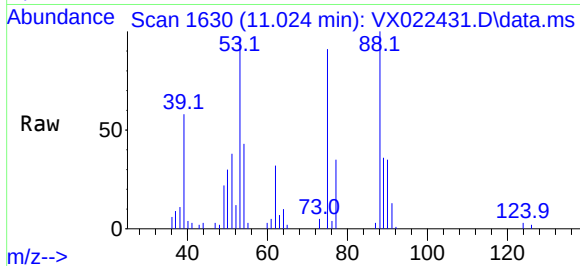
Tgt Ion: 105 Resp: 82947
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5





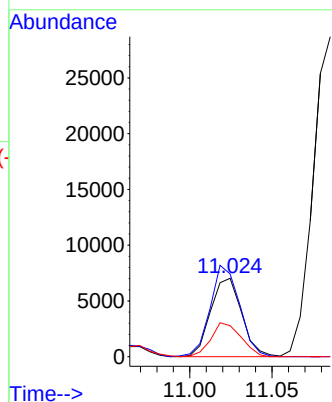
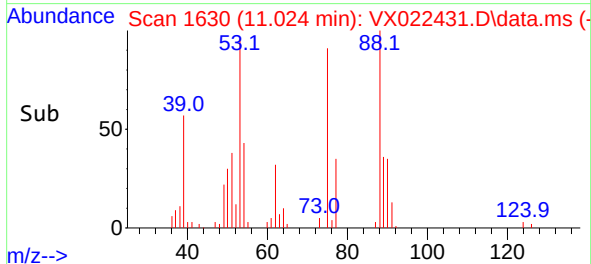
#81
trans-1,4-Dichloro-2-butene
Concen: 15.301 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02



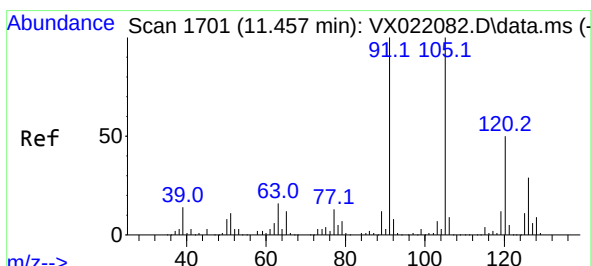
Tgt Ion: 75 Resp: 9256
Ion Ratio Lower Upper
75 100
53 110.0 74.5 111.7
89 41.8 37.9 56.9

Manual Integrations
APPROVED

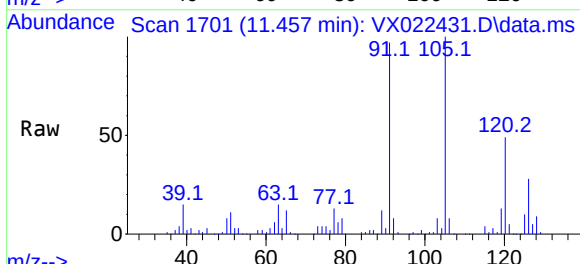


MMDadoda

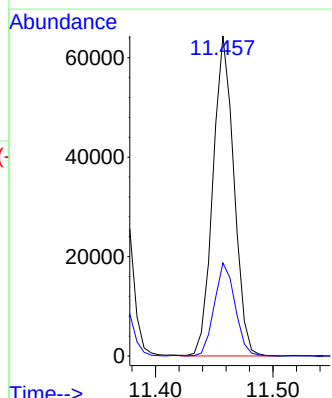
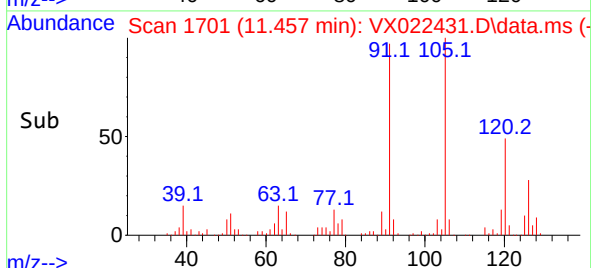
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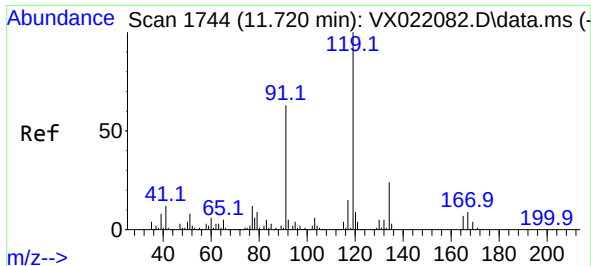


#82
4-Chlorotoluene
Concen: 19.892 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



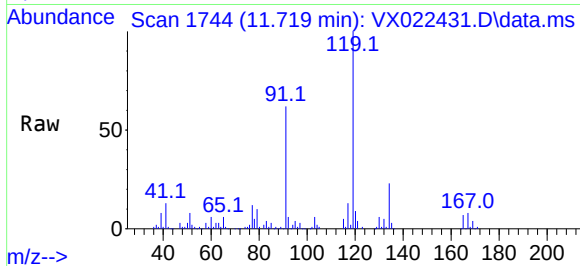
Tgt Ion: 91 Resp: 80058
Ion Ratio Lower Upper
91 100
126 28.6 14.9 44.5





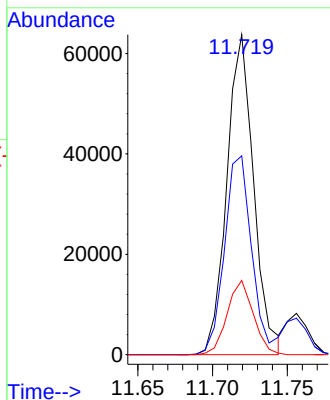
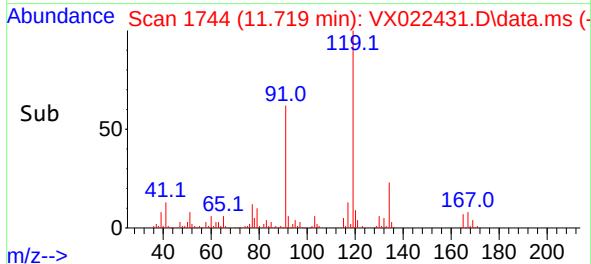
#83
tert-Butylbenzene
Concen: 20.377 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02



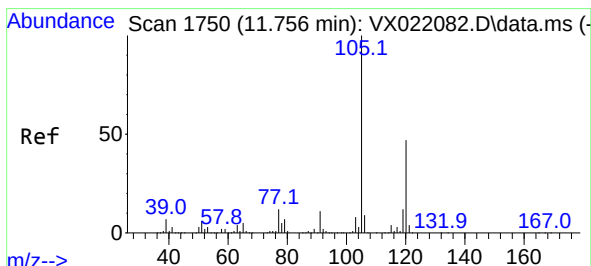
Tgt Ion:119 Resp: 79645
Ion Ratio Lower Upper
119 100
91 62.2 27.9 83.7
134 22.6 11.3 33.9

Manual Integrations
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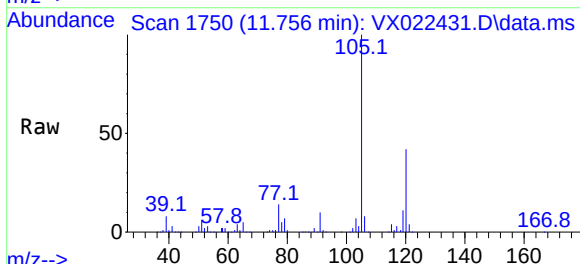


MMDadoda

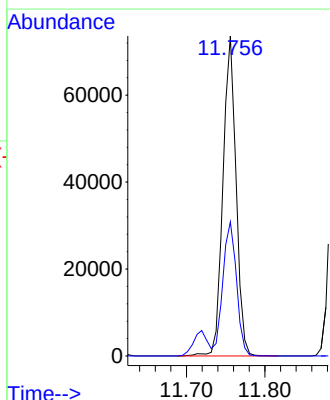
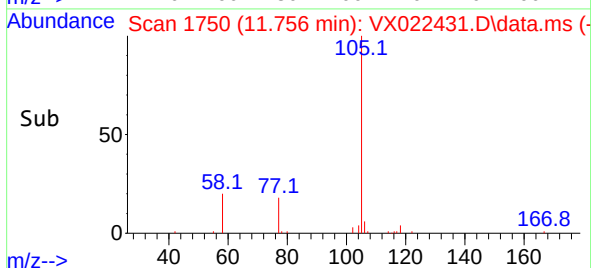
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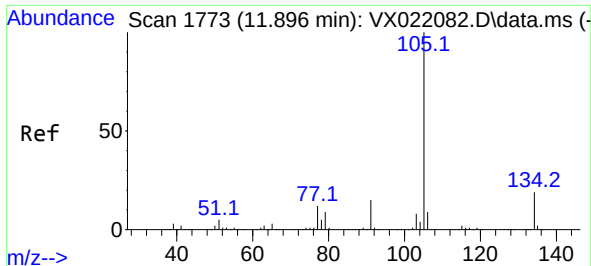


#84
1,2,4-Trimethylbenzene
Concen: 20.957 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



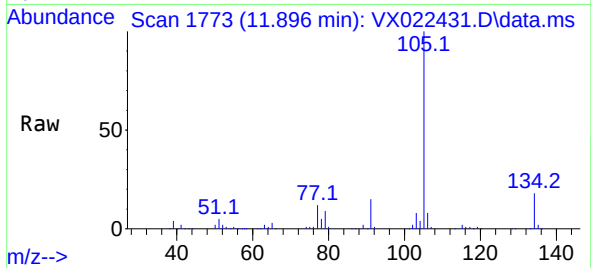
Tgt Ion:105 Resp: 85971
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3





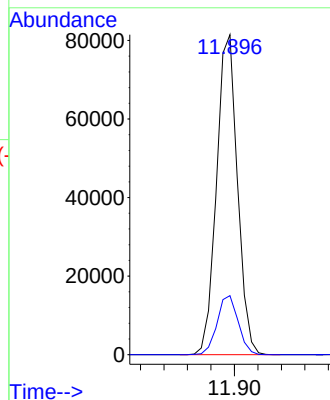
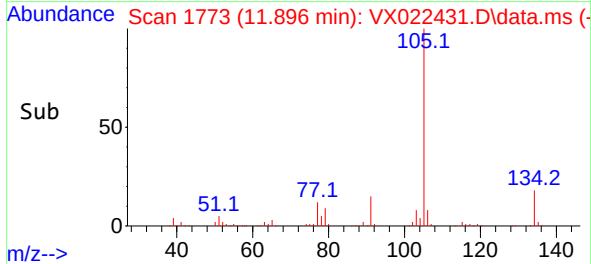
#85
sec-Butylbenzene
Concen: 20.277 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02



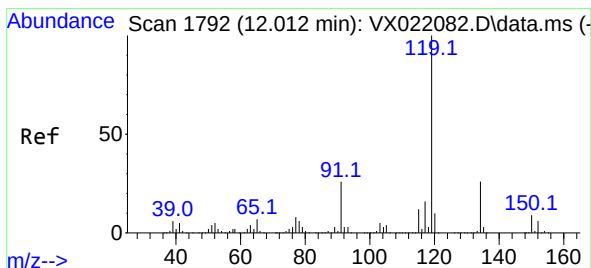
Tgt Ion:105 Resp: 100716
Ion Ratio Lower Upper
105 100
134 18.6 10.0 29.8

Manual Integrations
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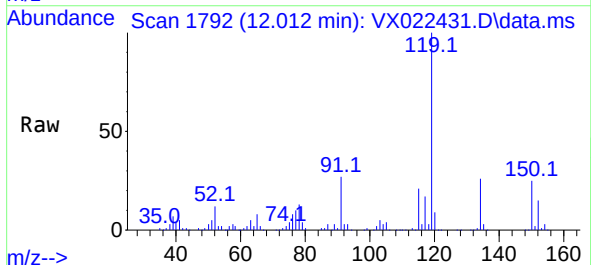


MMDadoda

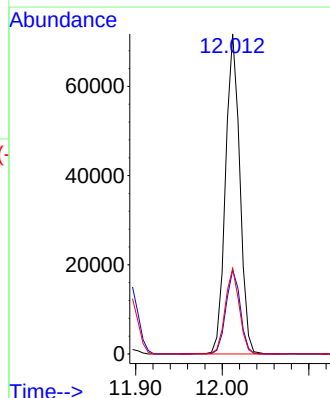
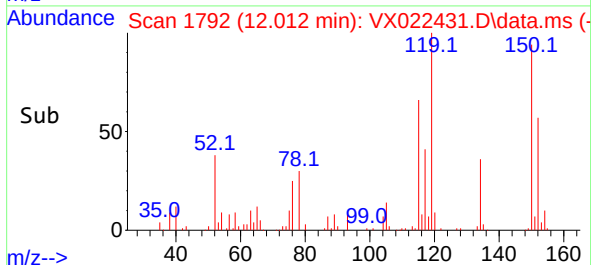
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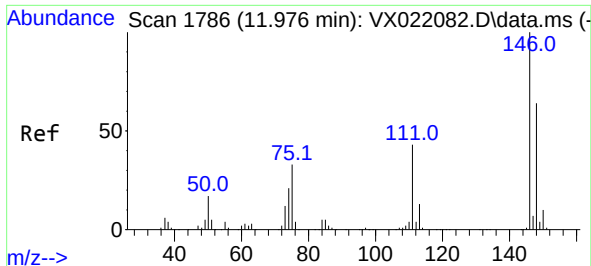


#86
p-Isopropyltoluene
Concen: 19.565 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion:119 Resp: 82075
Ion Ratio Lower Upper
119 100
134 26.2 12.9 38.7
91 26.3 11.7 35.0



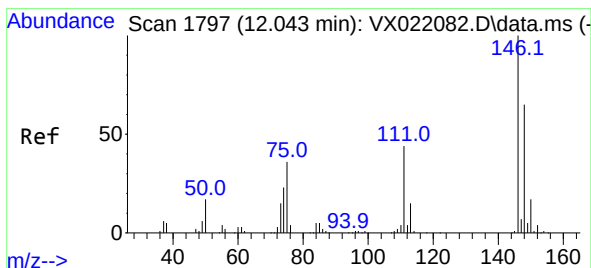
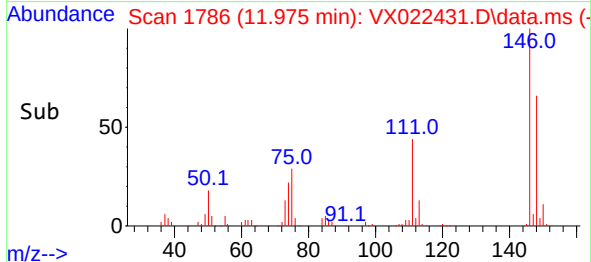
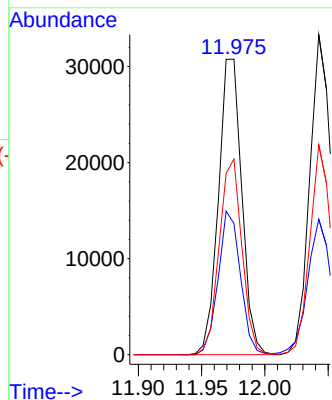
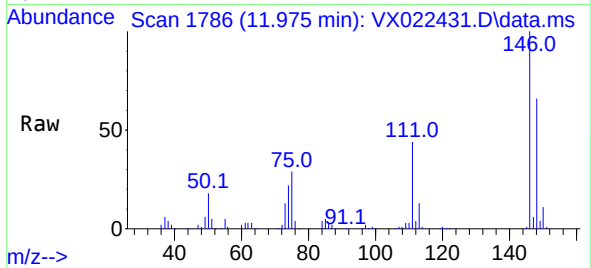


#87
1,3-Dichlorobenzene
Concen: 19.643 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:146	Resp:	39487
Ion Ratio	Lower	Upper
146	100	
111	46.3	20.2 60.5
148	64.4	31.9 95.7

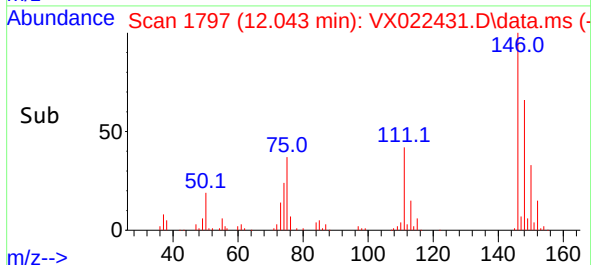
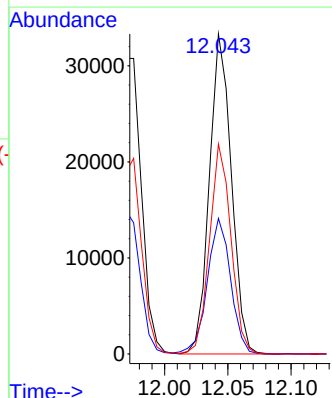
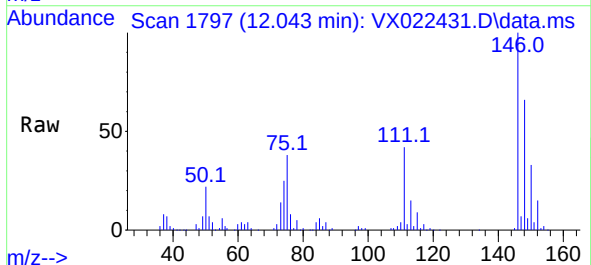
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
APPROVED



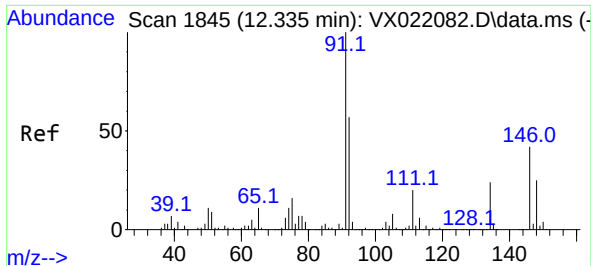
#88
1,4-Dichlorobenzene
Concen: 19.380 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:146	Resp:	40268
Ion Ratio	Lower	Upper
146	100	
111	45.0	19.6 58.8
148	64.1	31.6 95.0

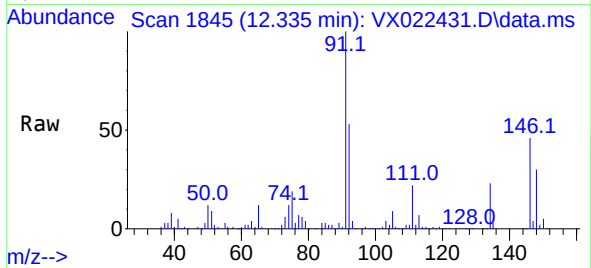


MMDadoda

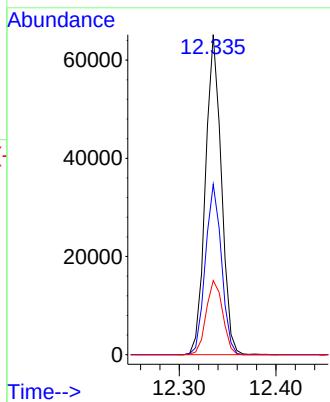
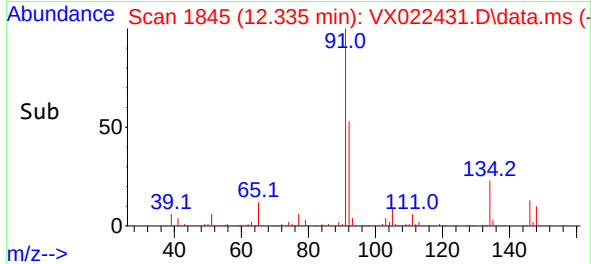
6/7/2021 6:51:04 PM



#89
n-Butylbenzene
Concen: 19.250 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 91 Resp: 74700
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 24.0 13.2 39.5

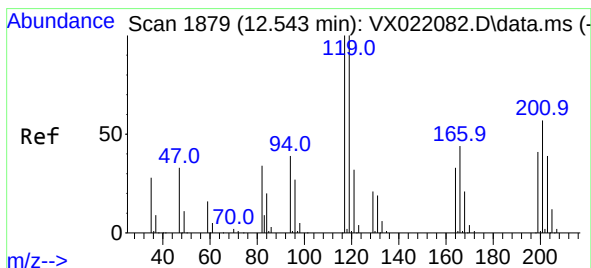


Instrument :
MSVOA_X
ClientSampleId :
VX0604WBS02

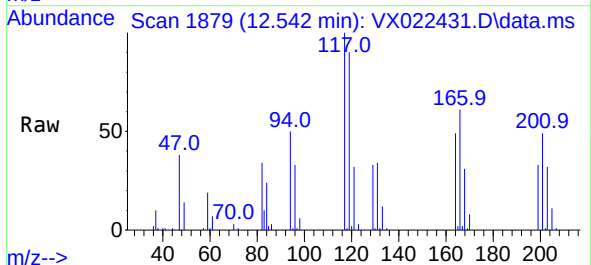
Manual Integrations
APPROVED

MMDadoda

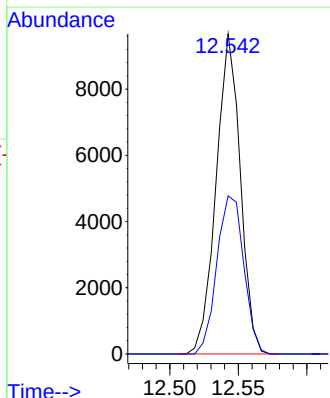
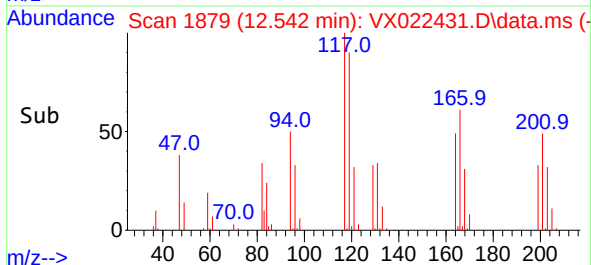
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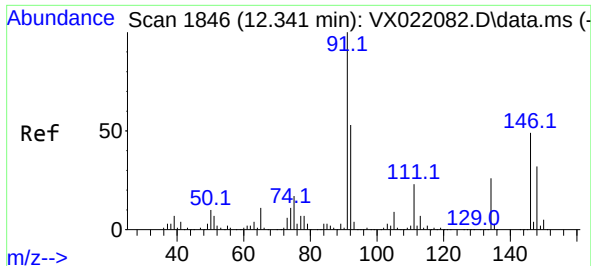


#90
Hexachloroethane
Concen: 17.077 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion: 117 Resp: 11840
Ion Ratio Lower Upper
117 100
201 55.1 40.4 121.2



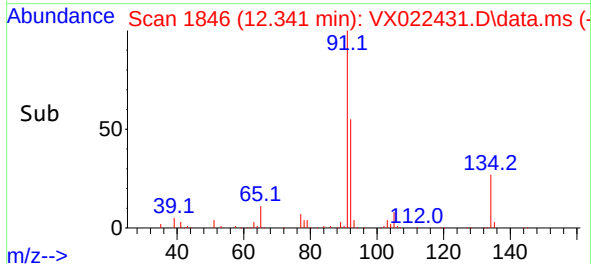
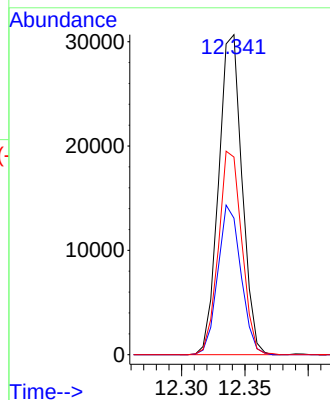
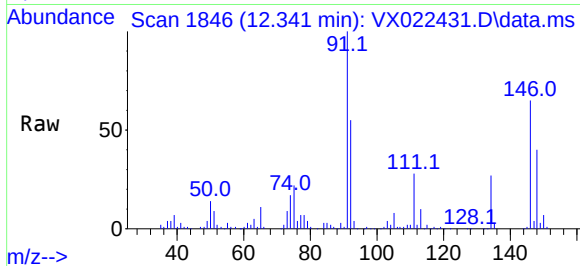


#91
1,2-Dichlorobenzene
Concen: 20.425 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:146 Resp: 39438
Ion Ratio Lower Upper
146 100
111 46.1 20.8 62.2
148 63.4 31.9 95.5

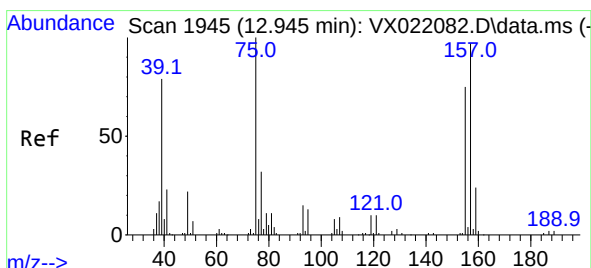
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
APPROVED



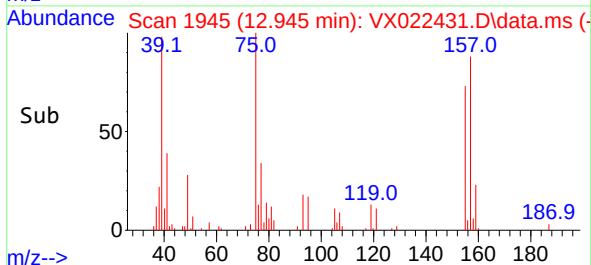
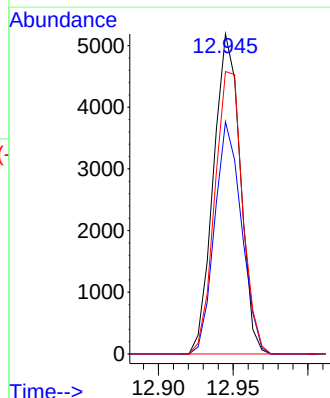
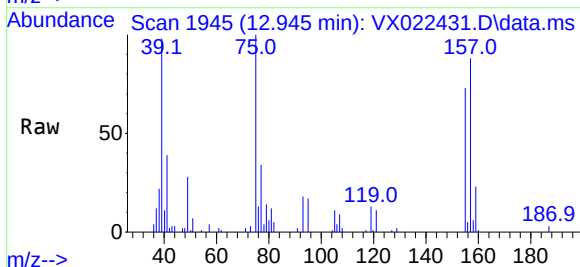
MMDadoda

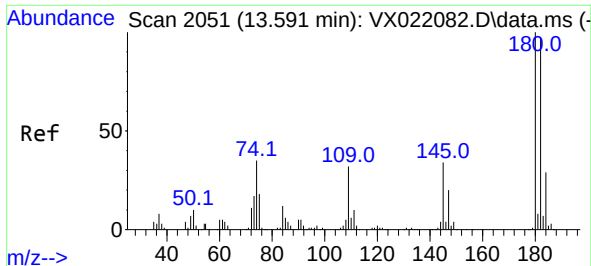
6/7/2021 6:51:04 PM



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.528 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

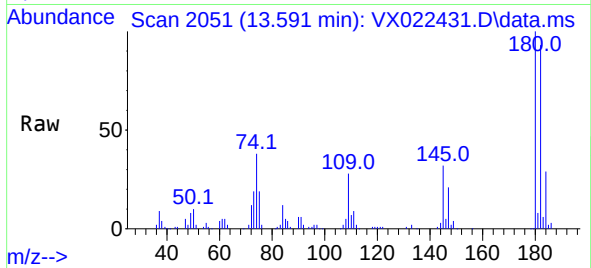
Tgt Ion: 75 Resp: 6462
Ion Ratio Lower Upper
75 100
155 72.8 45.3 135.9
157 91.1 57.7 173.1





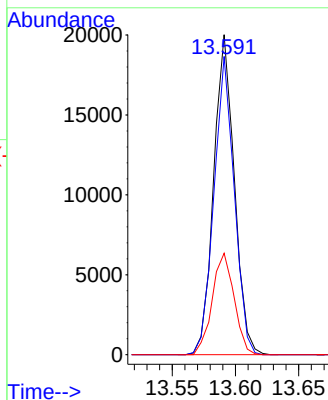
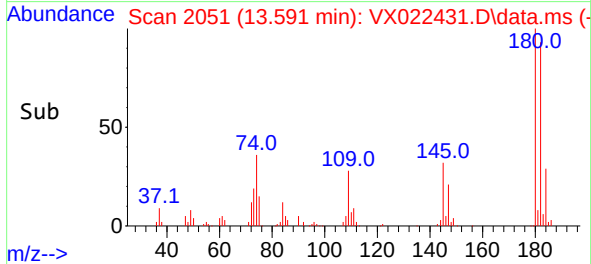
#93
1,2,4-Trichlorobenzene
Concen: 19.455 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02



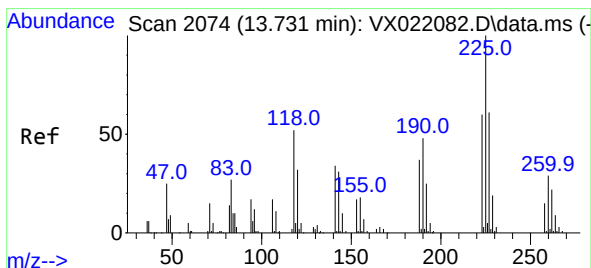
Tgt Ion:180 Resp: 22667
Ion Ratio Lower Upper
180 100
182 91.7 47.7 143.1
145 33.6 15.0 45.0

Manual Integrations
APPROVED

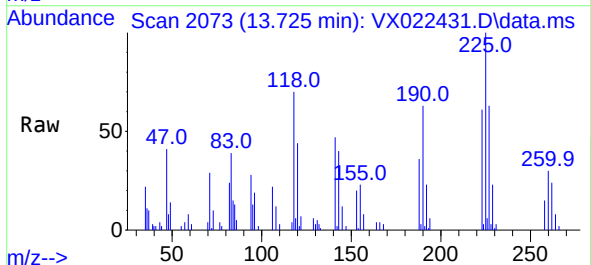


MMDadoda

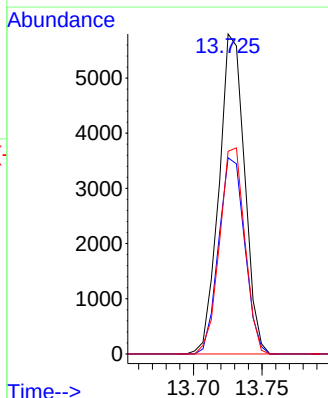
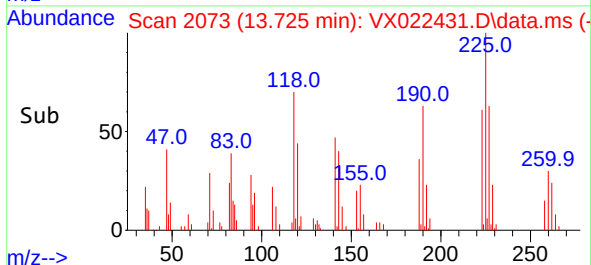
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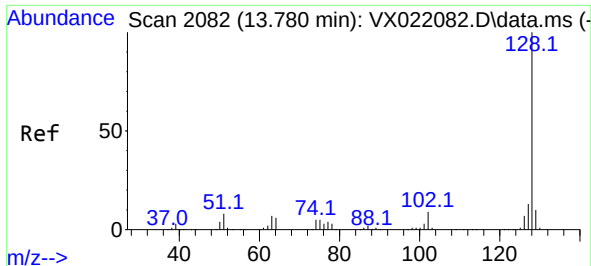


#94
Hexachlorobutadiene
Concen: 16.545 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54



Tgt Ion:225 Resp: 7524
Ion Ratio Lower Upper
225 100
223 62.2 31.1 93.2
227 63.5 31.6 95.0



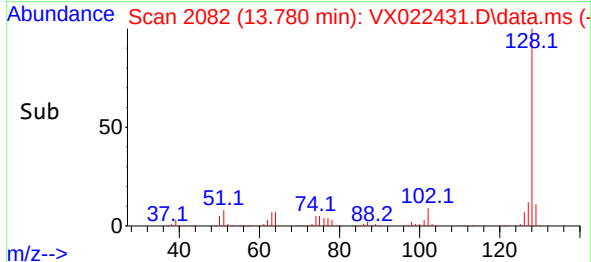
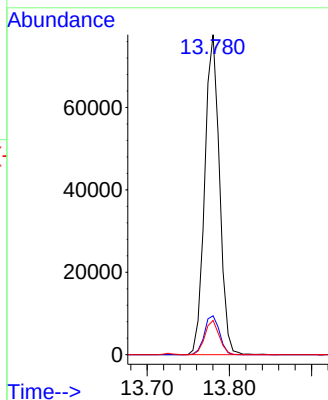
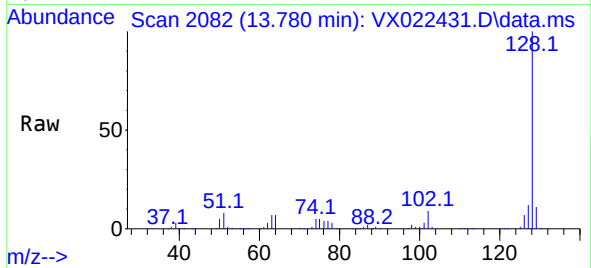


#95
Naphthalene
Concen: 21.280 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:	128	Resp:	96690
Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.3	15.5
129	10.5	8.8	13.2

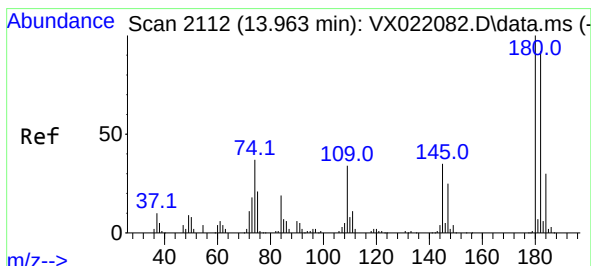
Instrument :
MSVOA_X
ClientSampled :
VX0604WBS02

Manual Integrations
APPROVED



MMDadoda

6/7/2021 6:51:04 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.717 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022431.D
Acq: 04 Jun 2021 22:54

Tgt Ion:	180	Resp:	23157
Ion	Ratio	Lower	Upper
180	100		
182	92.5	47.6	142.9
145	35.0	16.1	48.3

