

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
 Data File : VX022702.D
 Acq On : 15 Jun 2021 16:30
 Operator : JC/MD
 Sample : VX0615WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615WBS01

Manual Integrations
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 6/16/2021 5:03:50 PM

Quant Time: Jun 16 05:26:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	71762	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	137264	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126306	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54349	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58782	45.546	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.100%
35) Dibromofluoromethane	5.391	113	42848	48.926	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.860%
50) Toluene-d8	8.653	98	171772	49.755	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.500%
62) 4-Bromofluorobenzene	11.085	95	63463	48.605	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.220%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	15419	18.310	ug/l	97
3) Chloromethane	1.294	50	16706	16.417	ug/l	99
4) Vinyl Chloride	1.374	62	16690	16.692	ug/l	99
5) Bromomethane	1.599	94	9093	16.718	ug/l	98
6) Chloroethane	1.685	64	10205	16.856	ug/l	89
7) Trichlorofluoromethane	1.886	101	25405	17.645	ug/l	96
8) Diethyl Ether	2.136	74	10323	17.747	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	15866	18.062	ug/l	88
10) Methyl Iodide	2.453	142	13012	13.212	ug/l #	90
11) Tert butyl alcohol	2.977	59	24608	82.348	ug/l	99
12) 1,1-Dichloroethene	2.319	96	15673	17.989	ug/l	96
13) Acrolein	2.239	56	12700	101.415	ug/l	100
14) Allyl chloride	2.666	41	29075	17.262	ug/l	92
15) Acrylonitrile	3.068	53	52789	89.945	ug/l	100
16) Acetone	2.386	43	48166	83.346	ug/l	97
17) Carbon Disulfide	2.514	76	31252	15.941	ug/l	97
18) Methyl Acetate	2.709	43	29749	17.101	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	54028	17.872	ug/l	99
20) Methylene Chloride	2.794	84	20379	18.085	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	16299	16.883	ug/l	89
22) Diisopropyl ether	3.770	45	59252	17.775	ug/l	96
23) Vinyl Acetate	3.727	43	274062	89.213	ug/l	95
24) 1,1-Dichloroethane	3.611	63	34415	17.791	ug/l	97
25) 2-Butanone	4.568	43	81097	86.526	ug/l #	89
26) 2,2-Dichloropropane	4.483	77	27930	18.933	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	20731	17.625	ug/l	97
28) Bromochloromethane	4.910	49	17375	18.576	ug/l #	74
29) Tetrahydrofuran	5.019	42	47899	87.772	ug/l	88
30) Chloroform	5.105	83	34559	17.924	ug/l	95
31) Cyclohexane	5.471	56	26854	17.248	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	27938	17.667	ug/l	95
36) 1,1-Dichloropropene	5.696	75	25167	18.401	ug/l	96
37) Ethyl Acetate	4.727	43	31097	17.889	ug/l	95
38) Carbon Tetrachloride	5.678	117	22251	19.019	ug/l	94
39) Methylcyclohexane	7.385	83	26709	18.720	ug/l	94
40) Benzene	6.044	78	76683	18.846	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	17931	19.249	ug/l	91
42) 1,2-Dichloroethane	6.092	62	27998	18.707	ug/l	99
43) Isopropyl Acetate	6.348	43	52206	19.017	ug/l #	93
44) Trichloroethene	7.129	130	18217	19.072	ug/l	91
45) 1,2-Dichloropropane	7.434	63	20644	18.804	ug/l	98
46) Dibromomethane	7.586	93	13140	18.640	ug/l #	84
47) Bromodichloromethane	7.824	83	24450	18.784	ug/l	97
48) Methyl methacrylate	7.696	41	24104	18.290	ug/l	87
49) 1,4-Dioxane	7.665	88	9707	386.997	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	166990	95.829	ug/l	90
52) Toluene	8.720	92	47749	18.855	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	26994	18.037	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	30553	18.369	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	19638	18.952	ug/l	96
56) Ethyl methacrylate	9.122	69	30991	18.070	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	34501	19.144	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	84936	90.924	ug/l	95
59) 2-Hexanone	9.433	43	126713	95.173	ug/l	88
60) Dibromochloromethane	9.525	129	16167	18.047	ug/l	98
61) 1,2-Dibromoethane	9.610	107	19726	19.073	ug/l	98
64) Tetrachloroethene	9.275	164	16096	20.151	ug/l	91
65) Chlorobenzene	10.079	112	49283	18.721	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	16137	18.137	ug/l	98
67) Ethyl Benzene	10.195	91	92733	19.135	ug/l	97
68) m/p-Xylenes	10.305	106	67809	38.630	ug/l	96
69) o-Xylene	10.646	106	32908	19.349	ug/l	97
70) Styrene	10.659	104	55479	18.603	ug/l	97
71) Bromoform	10.805	173	9173	18.029	ug/l #	95
73) Isopropylbenzene	10.963	105	88404	19.810	ug/l	98
74) N-amyl acetate	10.848	43	44391	18.496	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	31694	19.967	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	28219m	19.583	ug/l	
77) Bromobenzene	11.201	156	18211	19.102	ug/l	83
78) n-propylbenzene	11.305	91	104627	19.410	ug/l	97
79) 2-Chlorotoluene	11.366	91	63877	19.584	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	74195	19.959	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	7903	18.491	ug/l #	80
82) 4-Chlorotoluene	11.457	91	71701	19.210	ug/l	96
83) tert-Butylbenzene	11.719	119	69171	19.812	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	74791	19.835	ug/l	97
85) sec-Butylbenzene	11.896	105	90903	19.934	ug/l	97
86) p-Isopropyltoluene	12.012	119	74725	19.849	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	35633	19.693	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	35373	18.990	ug/l	95
89) n-Butylbenzene	12.335	91	71909	19.951	ug/l	96
90) Hexachloroethane	12.542	117	9858	18.271	ug/l	74
91) 1,2-Dichlorobenzene	12.335	146	34861	19.772	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5633	17.800	ug/l	79
93) 1,2,4-Trichlorobenzene	13.591	180	20216	19.112	ug/l	94
94) Hexachlorobutadiene	13.725	225	7790	20.536	ug/l	97
95) Naphthalene	13.780	128	81869	18.676	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	20507	19.886	ug/l	96

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VX0615WBS01

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Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 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

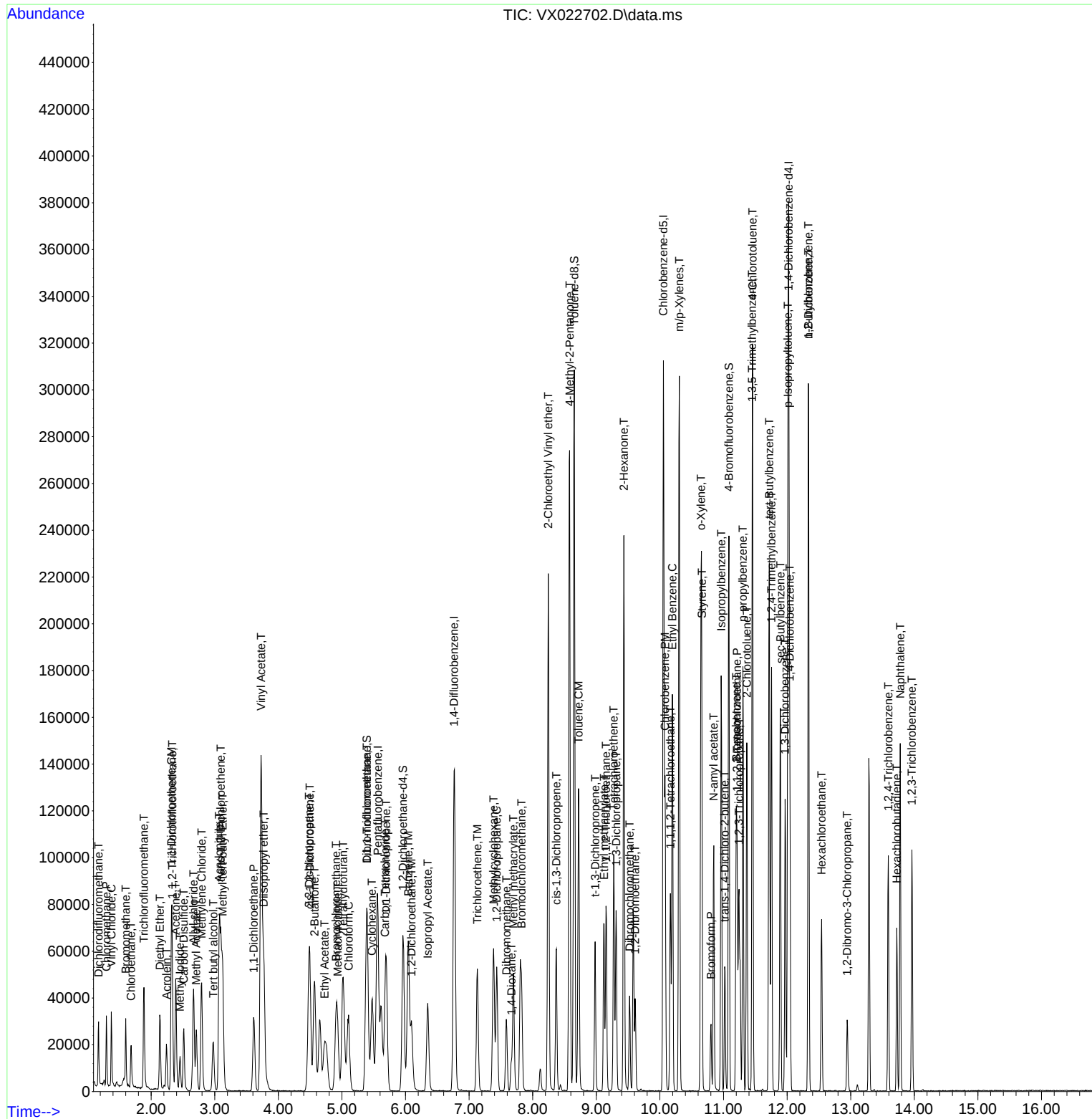
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Data File : VX022702.D
Acq On : 15 Jun 2021 16:30
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Sample : VX0615WBS01
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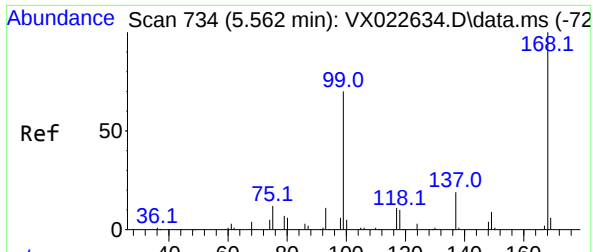
Instrument :
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ClientSampled :
VX0615WBS01

Manual Integrations
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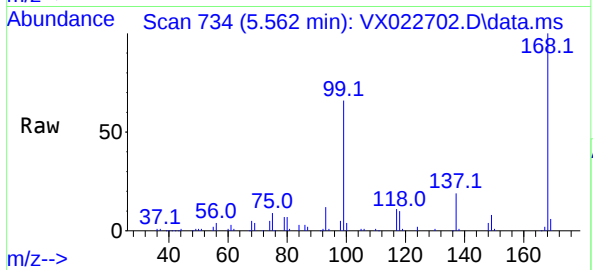
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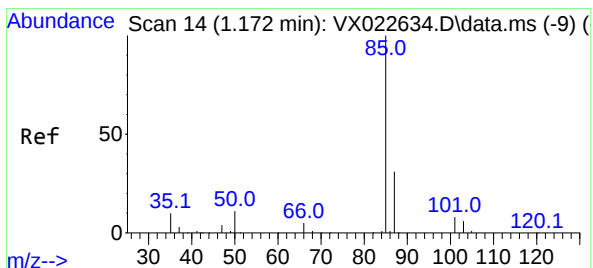
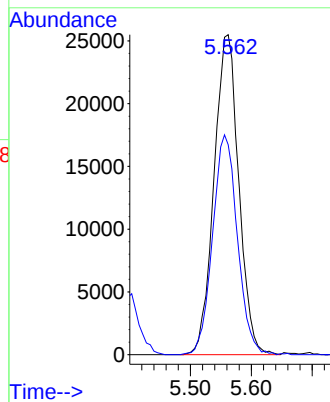
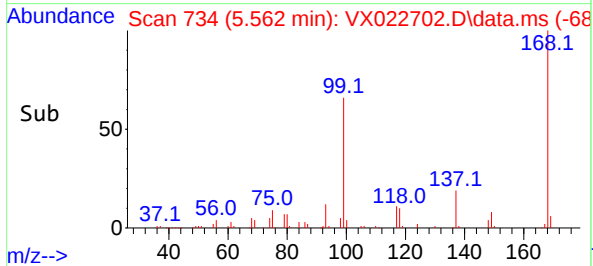




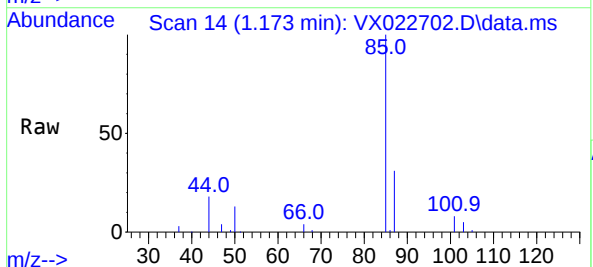
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



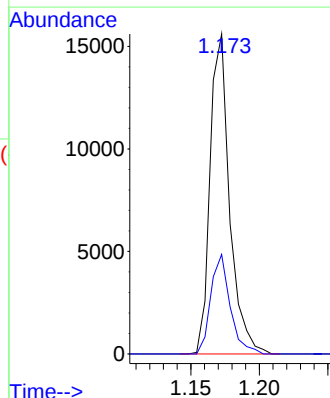
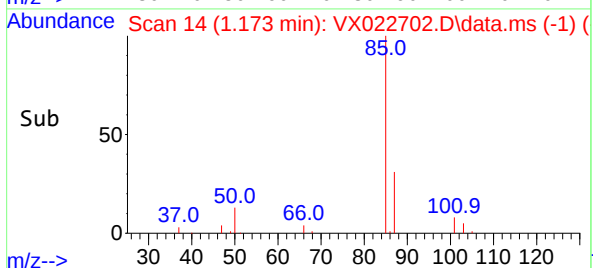
Tgt Ion:168 Resp: 71762
Ion Ratio Lower Upper
168 100
99 65.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.310 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



Tgt Ion: 85 Resp: 15419
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2

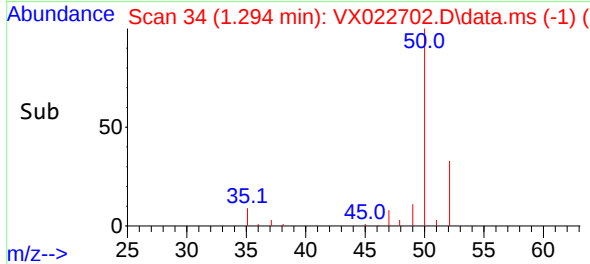
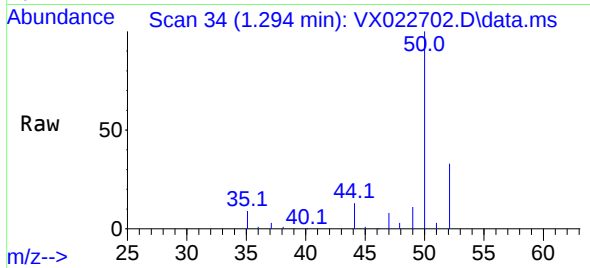
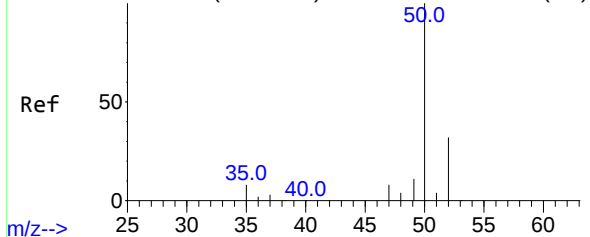


Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



#3

Chloromethane

Concen: 16.417 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX022702.D

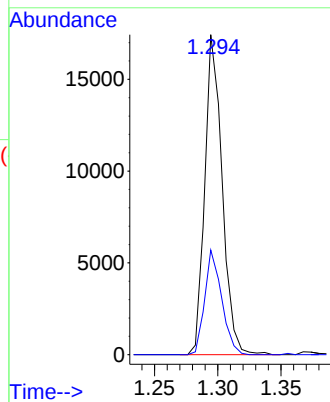
Acq: 15 Jun 2021 16:30

Tgt Ion: 50 Resp: 16706

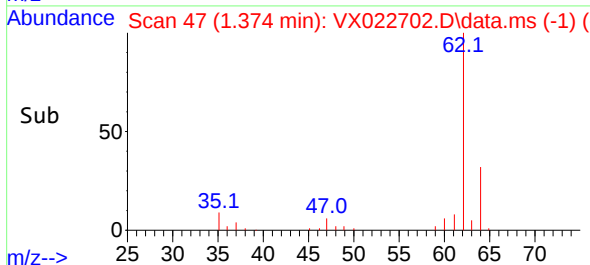
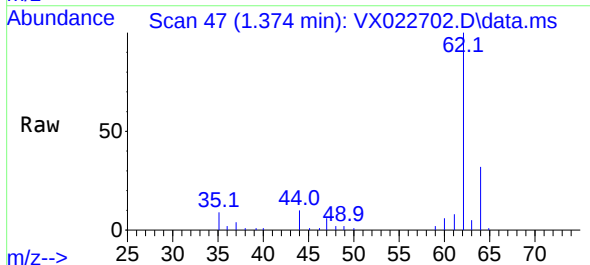
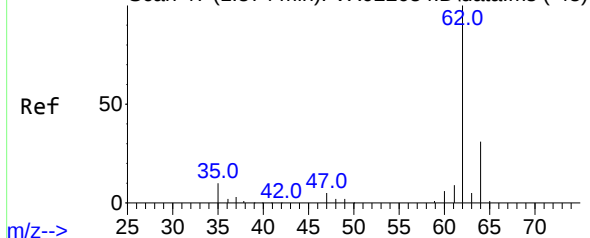
Ion Ratio Lower Upper

50 100

52 32.7 26.4 39.6



Abundance Scan 47 (1.374 min): VX022634.D\data.ms (-43)



#4

Vinyl Chloride

Concen: 16.692 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX022702.D

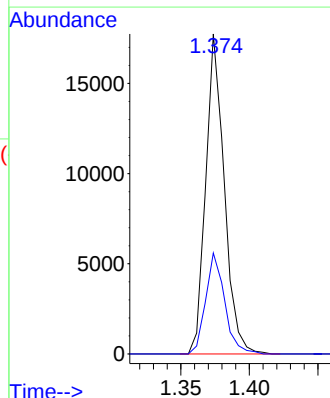
Acq: 15 Jun 2021 16:30

Tgt Ion: 62 Resp: 16690

Ion Ratio Lower Upper

62 100

64 31.5 25.7 38.5



Instrument :

MSVOA_X

ClientSampleId :

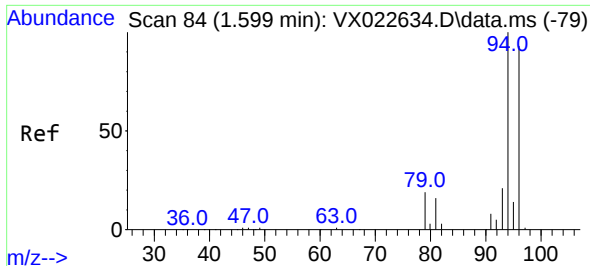
VX0615WBS01

Manual Integrations

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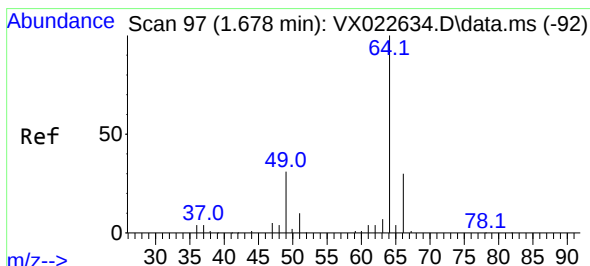
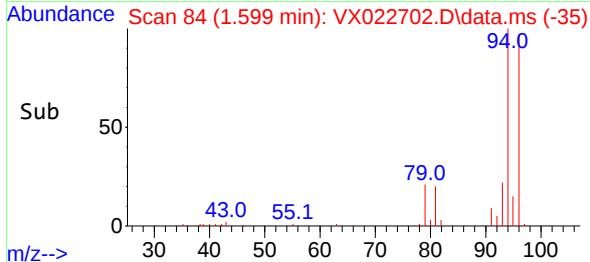
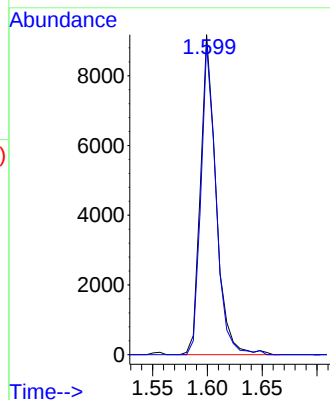
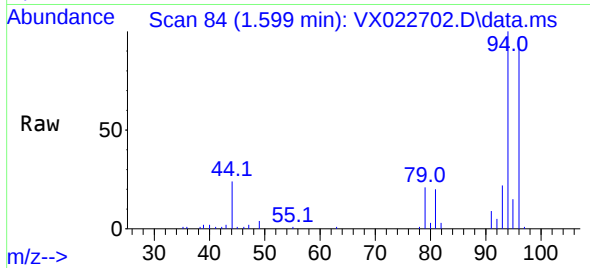
#5
Bromomethane
Concen: 16.718 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 94 Resp: 9093
Ion Ratio Lower Upper
94 100
96 97.1 76.4 114.6

Instrument :
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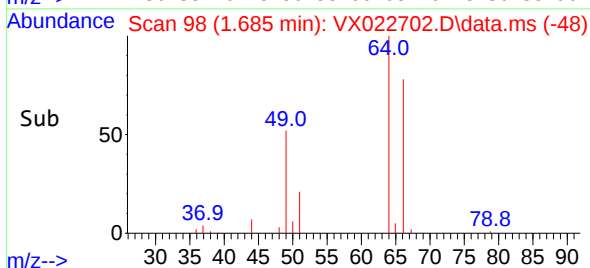
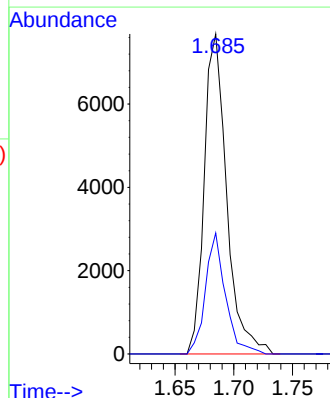
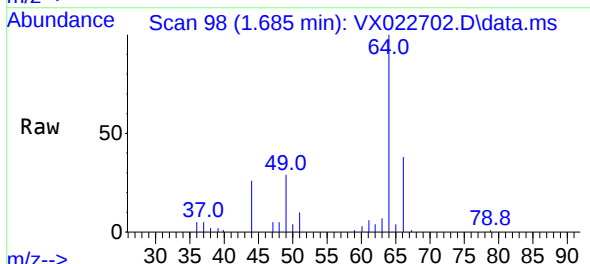
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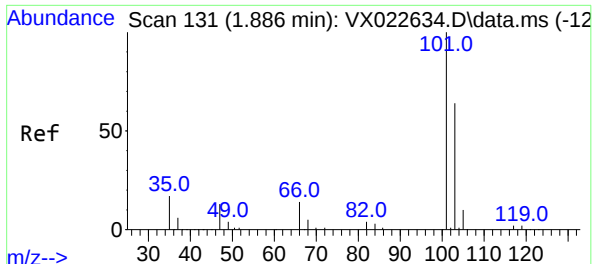
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#6
Chloroethane
Concen: 16.856 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 64 Resp: 10205
Ion Ratio Lower Upper
64 100
66 37.8 25.4 38.0





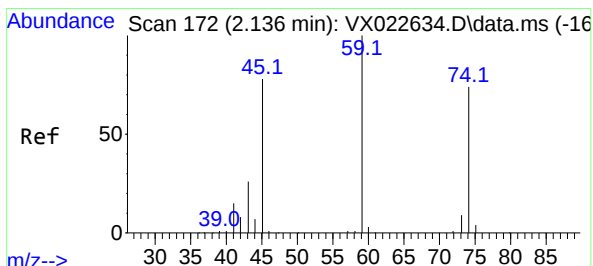
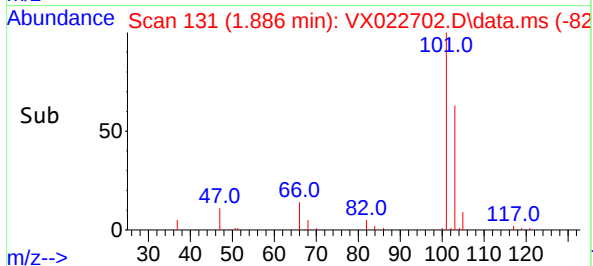
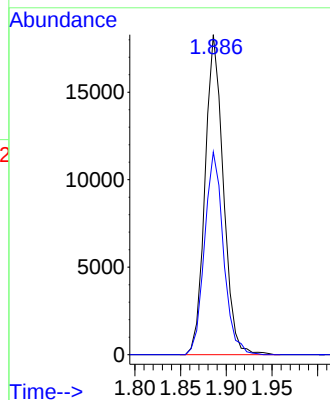
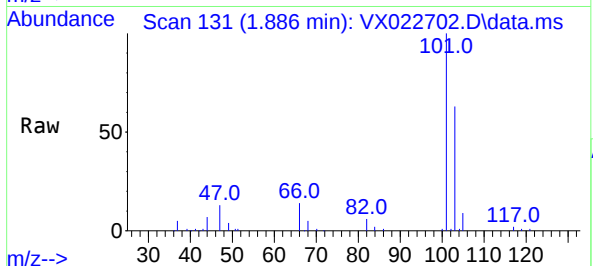
#7
Trichlorofluoromethane
Concen: 17.645 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:101 Resp: 25405
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8

Instrument :
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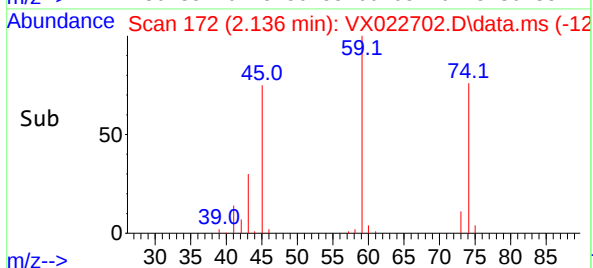
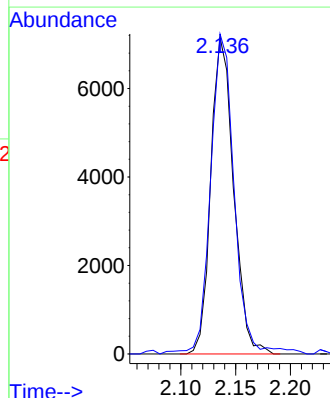
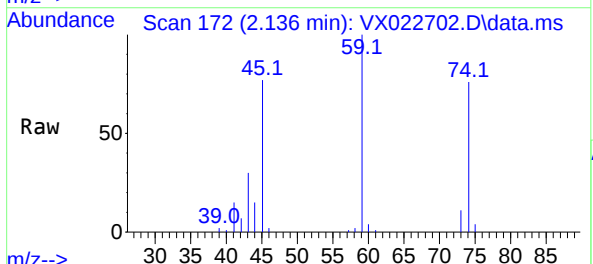
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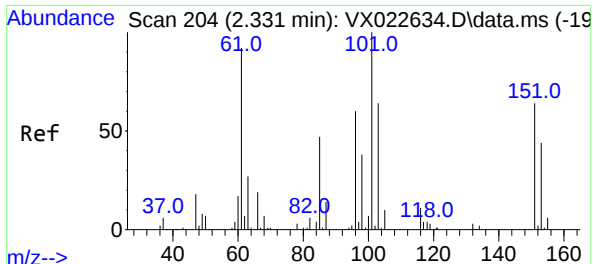
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#8
Diethyl Ether
Concen: 17.747 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022702.D
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Tgt Ion: 74 Resp: 10323
Ion Ratio Lower Upper
74 100
45 105.0 44.5 133.5





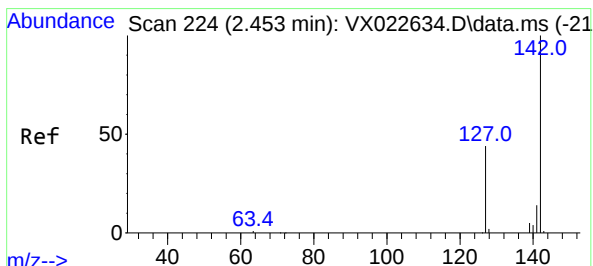
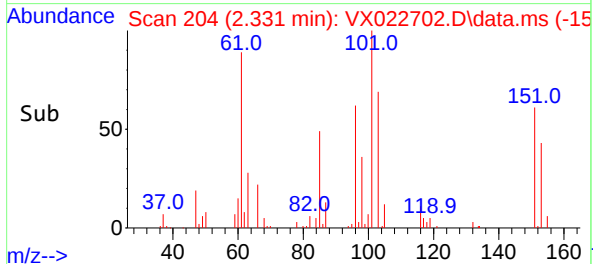
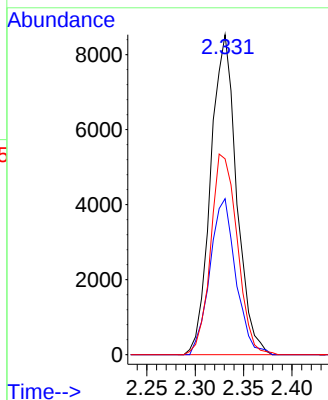
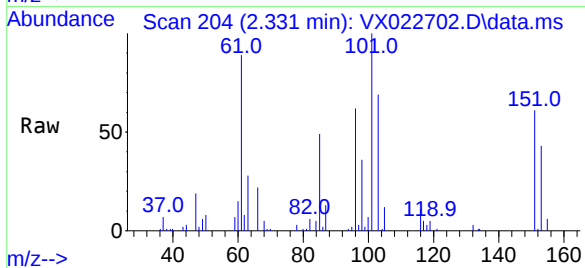
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.062 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	101	Resp:	15866
Ion	Ratio	Lower	Upper
101	100		
85	48.8	34.9	52.3
151	64.6	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

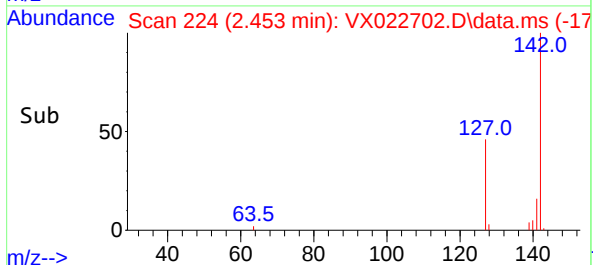
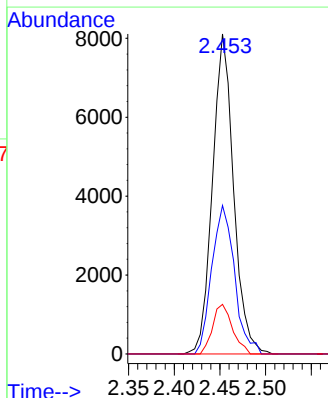
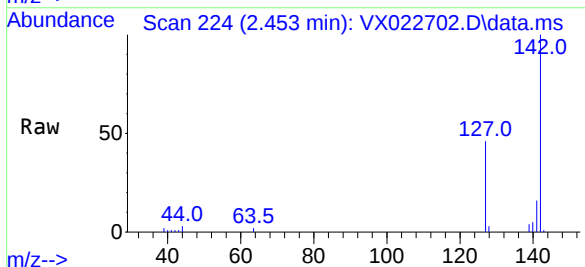
Manual Integrations
APPROVED

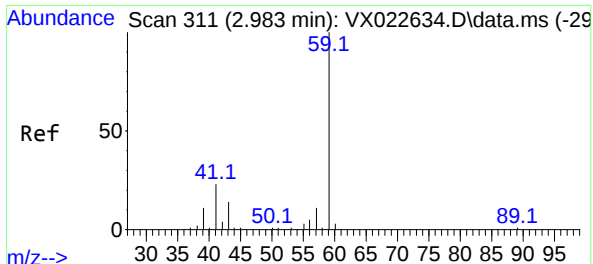
MMDadoda
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#10
Methyl Iodide
Concen: 13.212 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

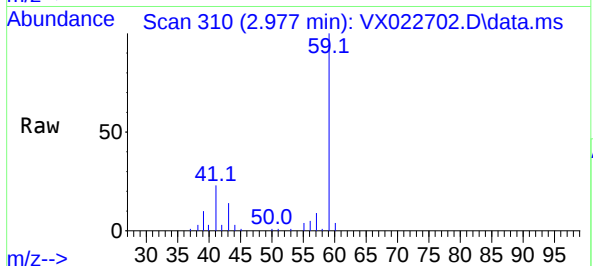
Tgt Ion:	142	Resp:	13012
Ion	Ratio	Lower	Upper
142	100		
127	50.0	33.3	49.9#
141	14.6	11.4	17.0





#11
Tert butyl alcohol
Concen: 82.348 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

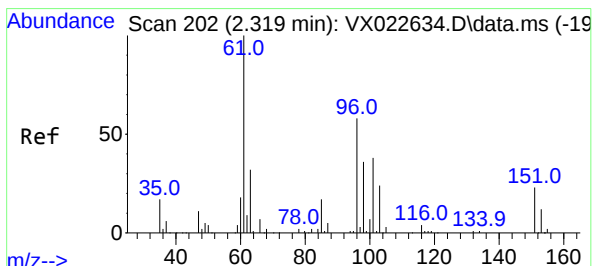
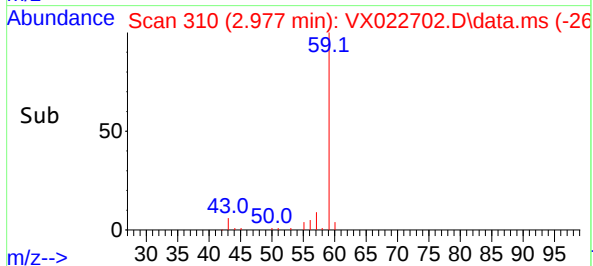
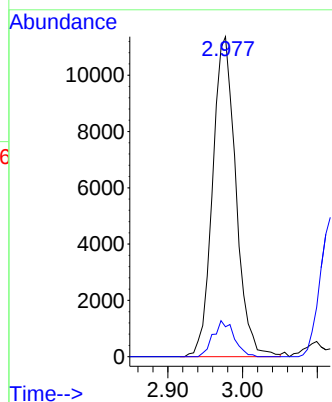
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01



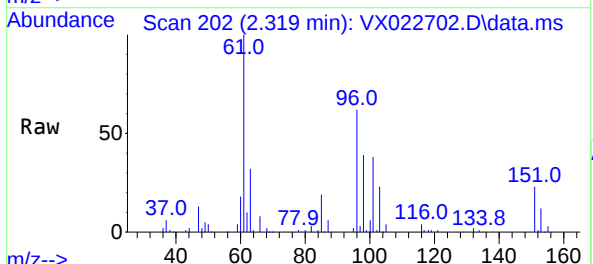
Tgt Ion: 59 Resp: 24608
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

Manual Integrations
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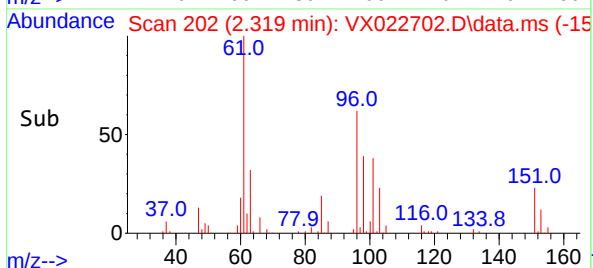
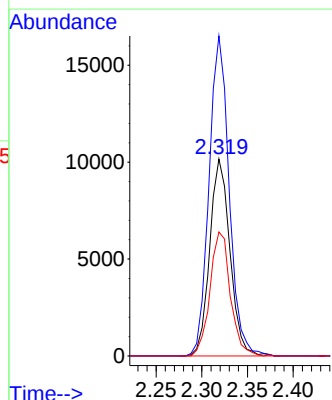
MMDadoda
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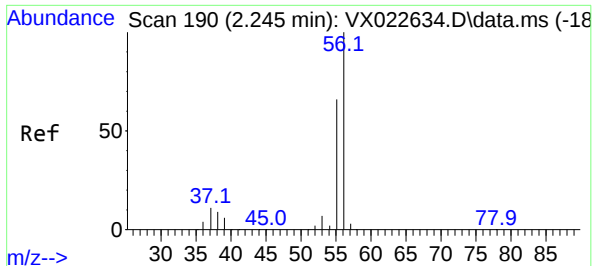


#12
1,1-Dichloroethene
Concen: 17.989 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



Tgt Ion: 96 Resp: 15673
Ion Ratio Lower Upper
96 100
61 162.5 124.6 187.0
98 62.9 50.6 76.0





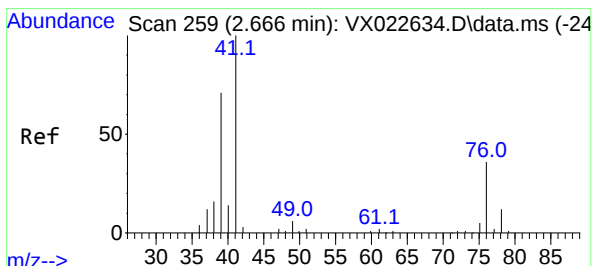
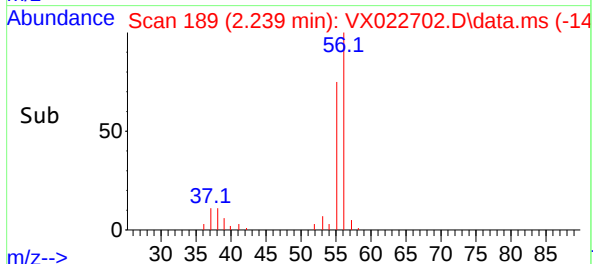
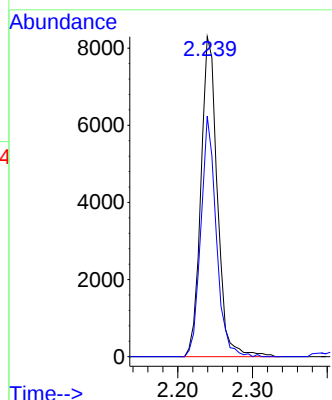
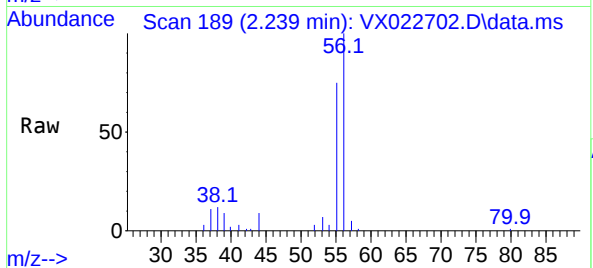
#13
Acrolein
Concen: 101.415 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Tgt Ion: 56 Resp: 12700
Ion Ratio Lower Upper
56 100
55 70.3 56.4 84.6

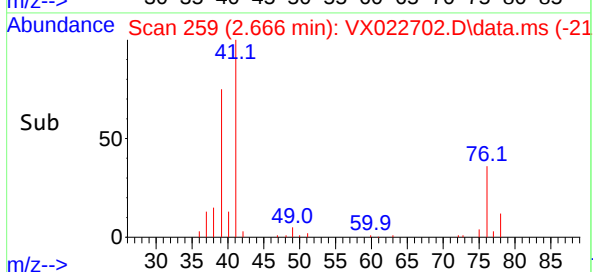
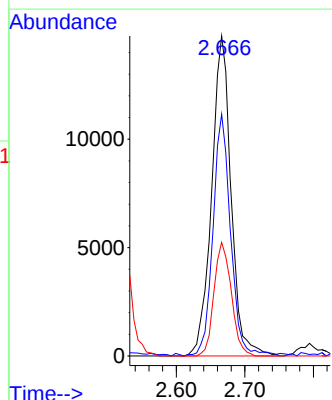
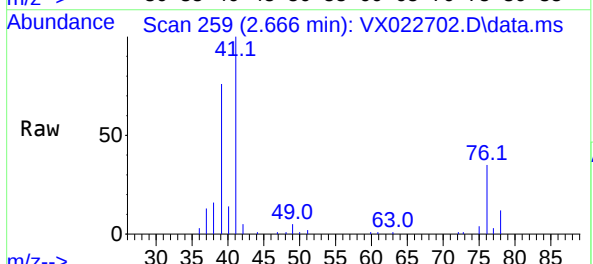
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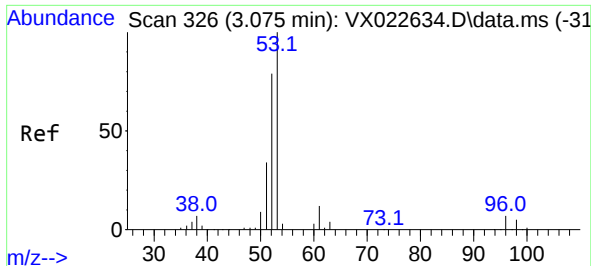
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#14
Allyl chloride
Concen: 17.262 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 41 Resp: 29075
Ion Ratio Lower Upper
41 100
39 68.9 51.6 77.4
76 31.6 30.5 45.7





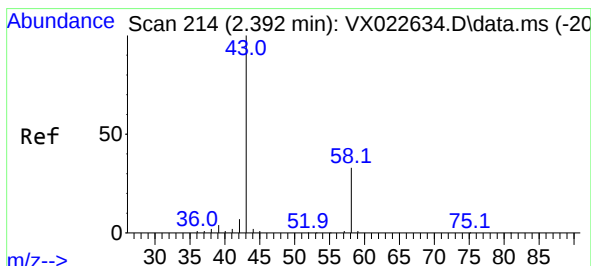
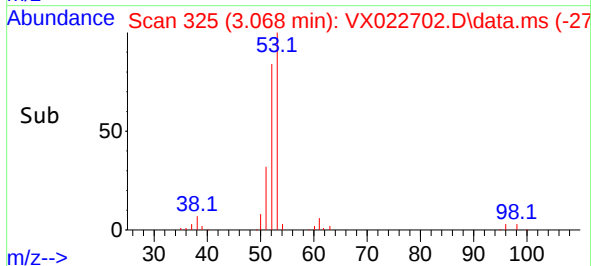
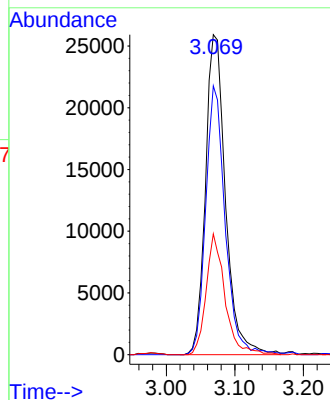
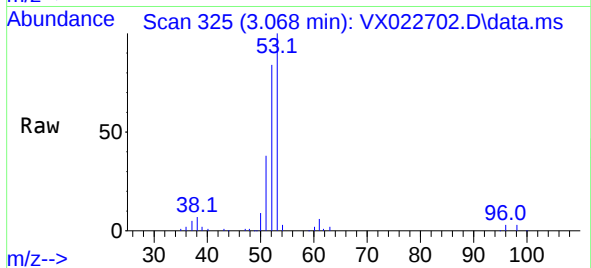
#15
Acrylonitrile
Concen: 89.945 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 53	Resp: 52789
Ion Ratio	Lower Upper
53 100	
52 81.5	65.3 97.9
51 35.5	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

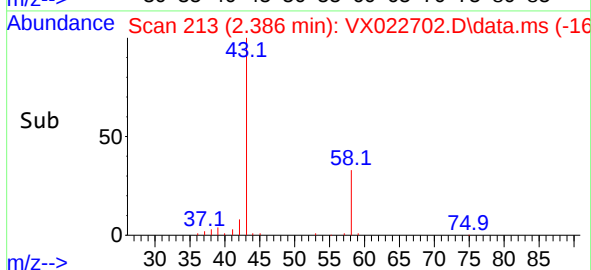
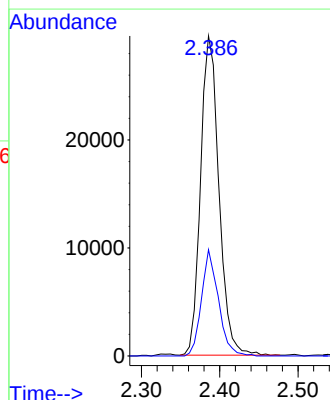
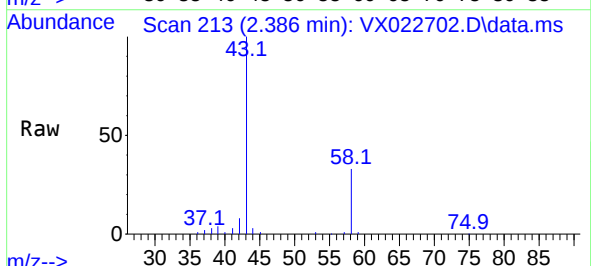
Manual Integrations
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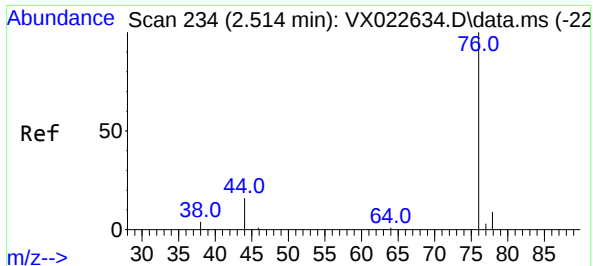
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#16
Acetone
Concen: 83.346 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

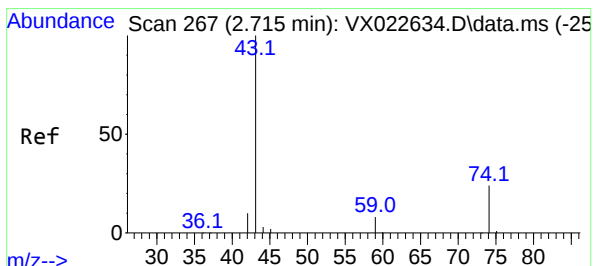
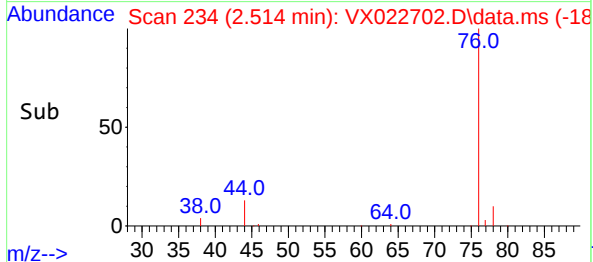
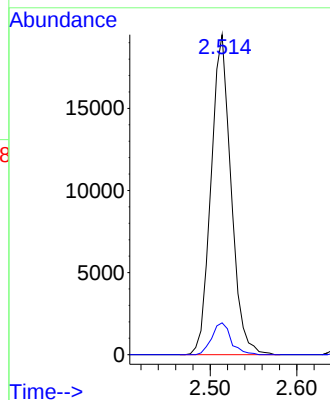
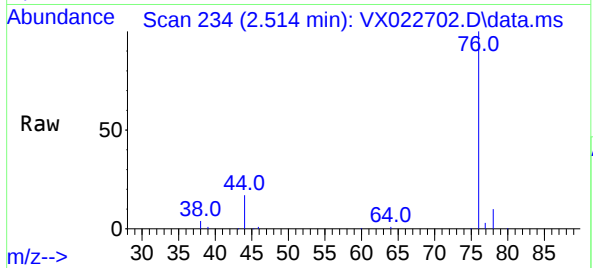
Tgt Ion: 43	Resp: 48166
Ion Ratio	Lower Upper
43 100	
58 33.3	27.8 41.8





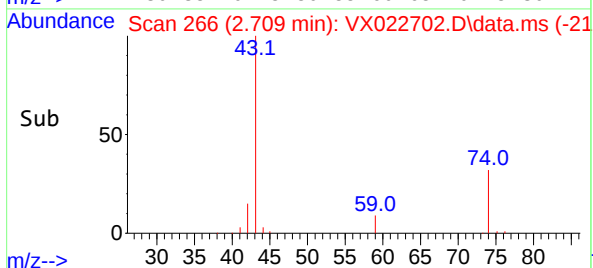
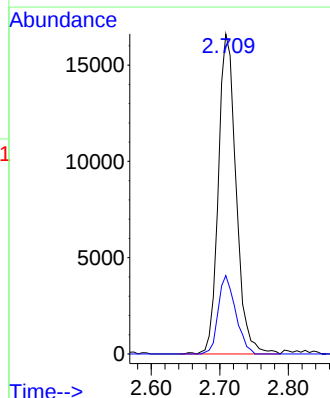
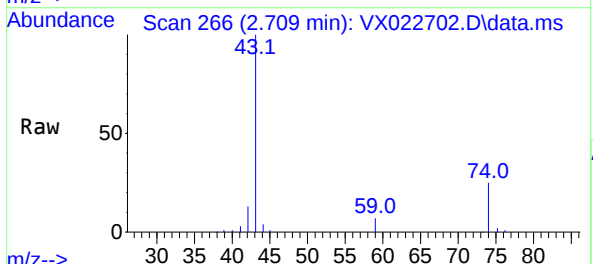
#17
Carbon Disulfide
Concen: 15.941 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 76 Resp: 31252
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8



#18
Methyl Acetate
Concen: 17.101 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

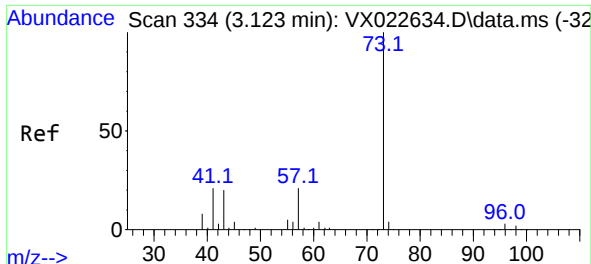
Tgt Ion: 43 Resp: 29749
Ion Ratio Lower Upper
43 100
74 24.0 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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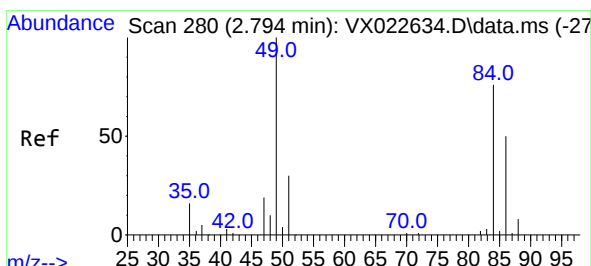
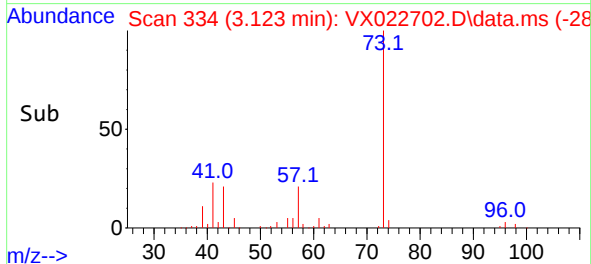
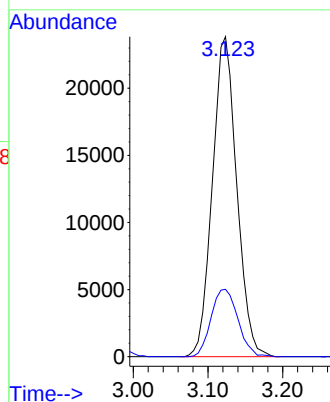
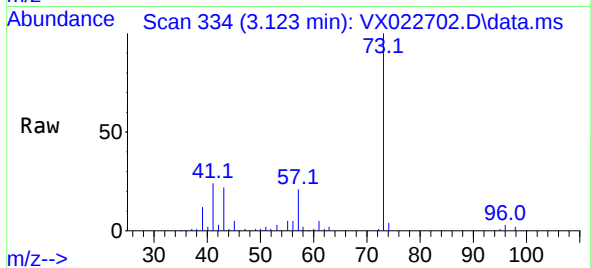
#19
Methyl tert-butyl Ether
Concen: 17.872 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 73 Resp: 54028
Ion Ratio Lower Upper
73 100
57 21.0 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

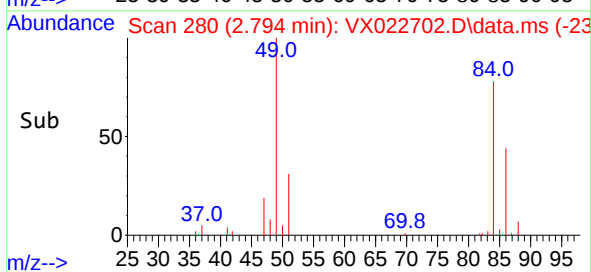
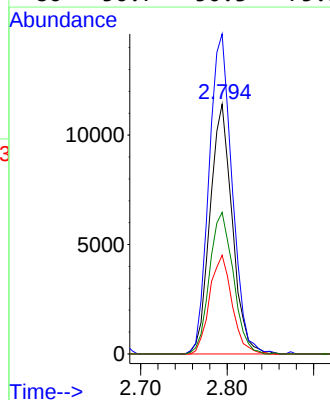
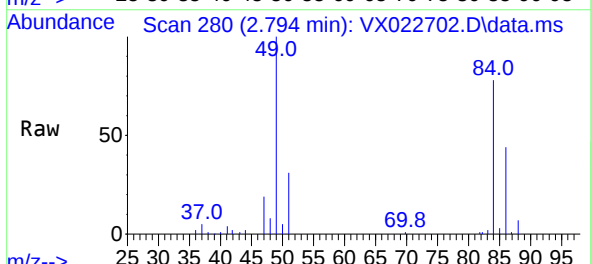
Manual Integrations
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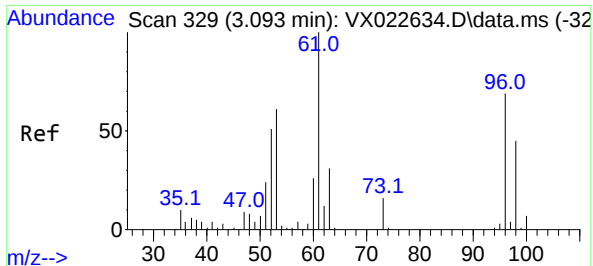
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#20
Methylene Chloride
Concen: 18.085 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 84 Resp: 20379
Ion Ratio Lower Upper
84 100
49 128.1 88.6 132.8
51 39.5 27.0 40.6
86 56.7 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 16.883 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

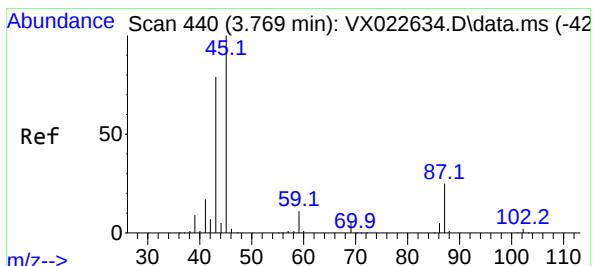
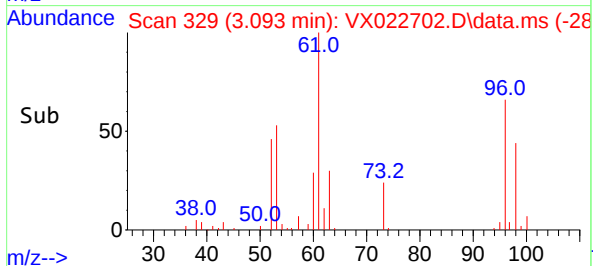
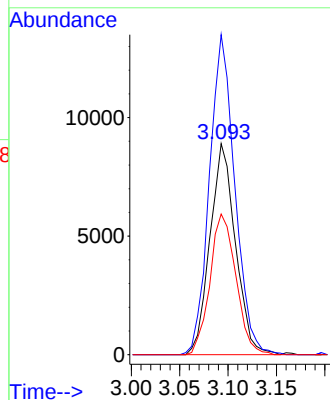
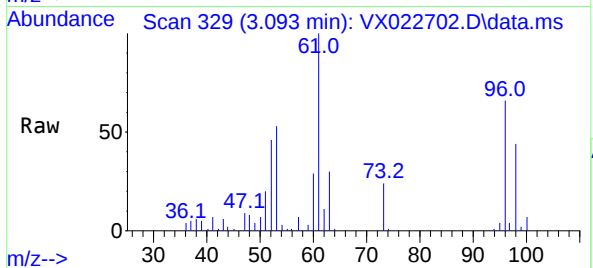
Tgt Ion: 96 Resp: 16299

Ion	Ratio	Lower	Upper
96	100		
61	151.6	107.7	161.5
98	66.6	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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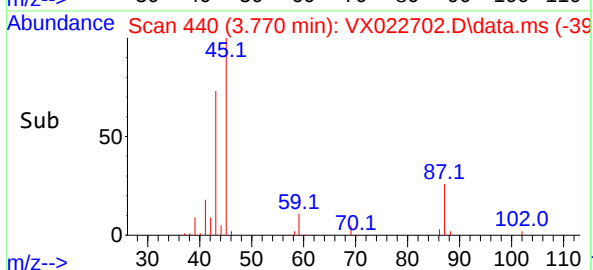
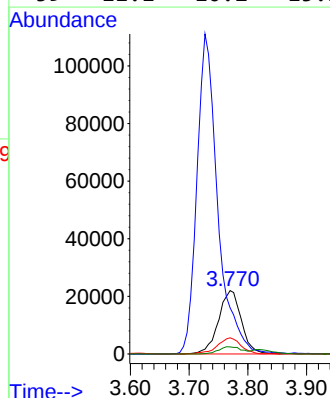
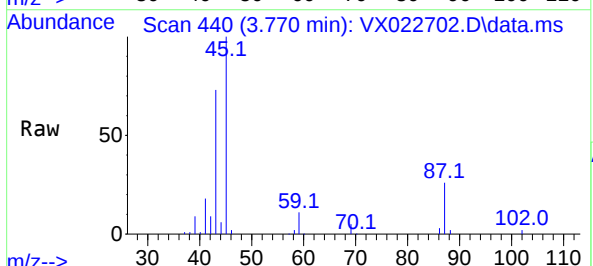
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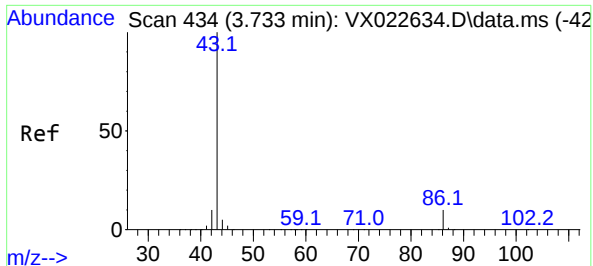


#22
Diisopropyl ether
Concen: 17.775 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 45 Resp: 59252

Ion	Ratio	Lower	Upper
45	100		
43	71.2	58.0	87.0
87	25.5	25.4	38.0
59	11.1	10.2	15.2





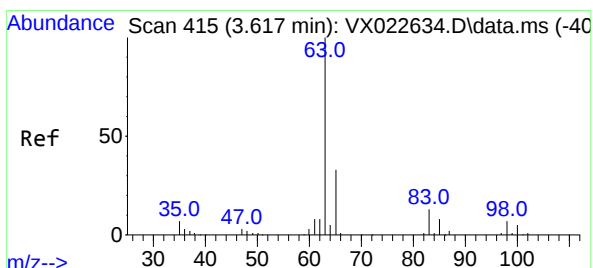
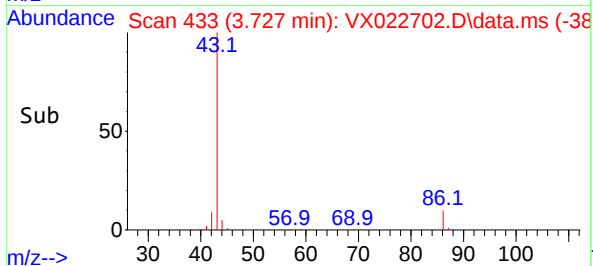
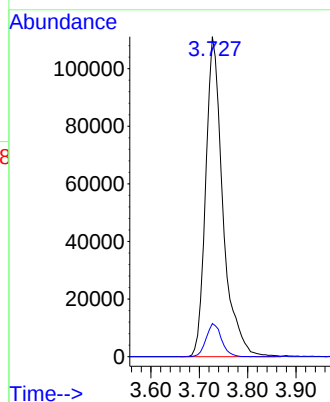
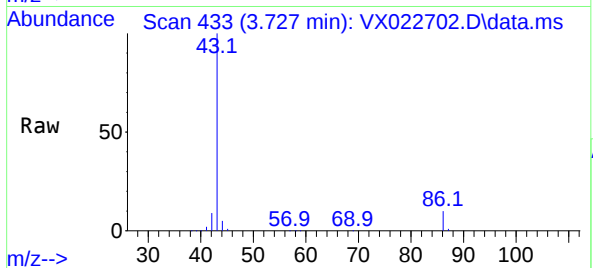
#23
 Vinyl Acetate
 Concen: 89.213 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022702.D
 Acq: 15 Jun 2021 16:30

Tgt Ion: 43 Resp: 274062
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615WBS01

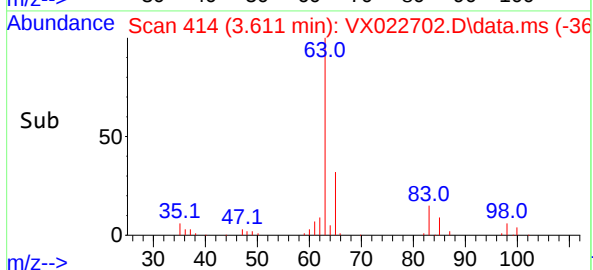
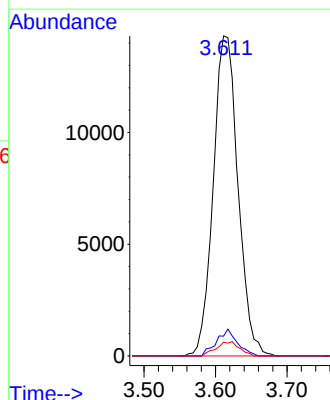
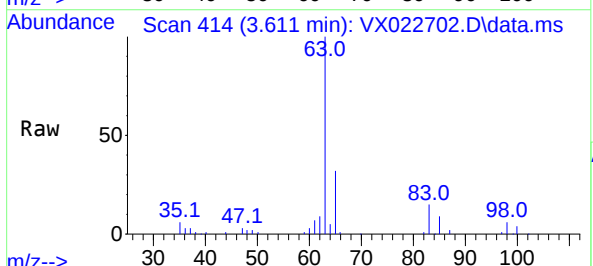
Manual Integrations
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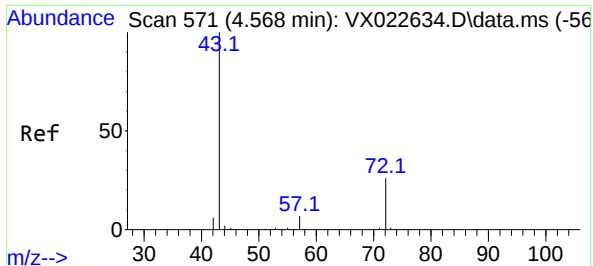
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#24
 1,1-Dichloroethane
 Concen: 17.791 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX022702.D
 Acq: 15 Jun 2021 16:30

Tgt Ion: 63 Resp: 34415
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.8 11.2
 100 4.3 2.5 7.5





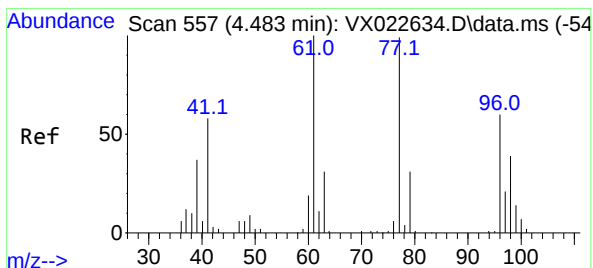
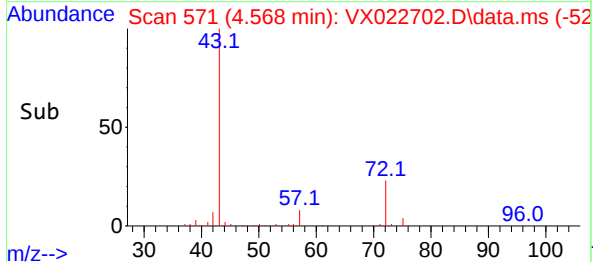
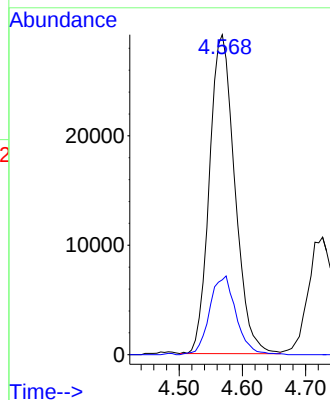
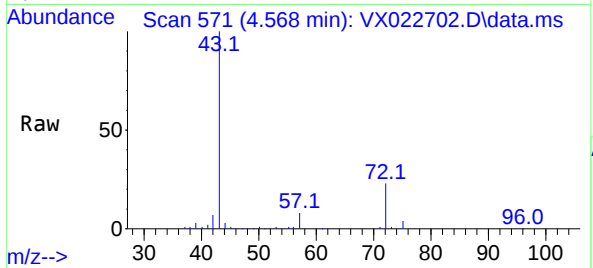
#25
2-Butanone
Concen: 86.526 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 43 Resp: 81097
Ion Ratio Lower Upper
43 100
72 23.5 23.7 35.5#

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

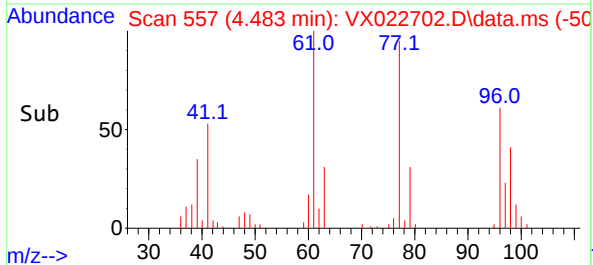
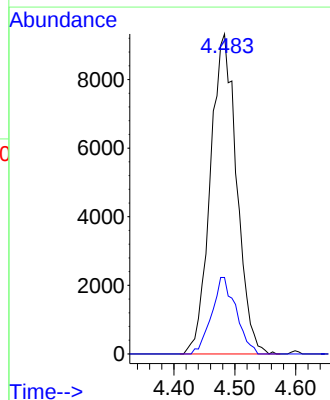
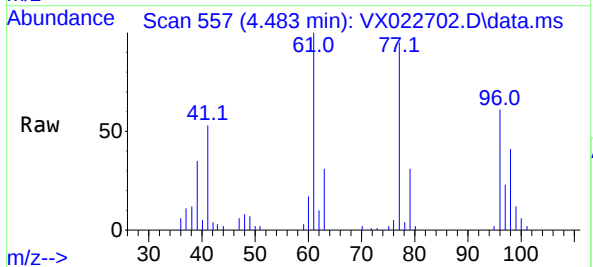
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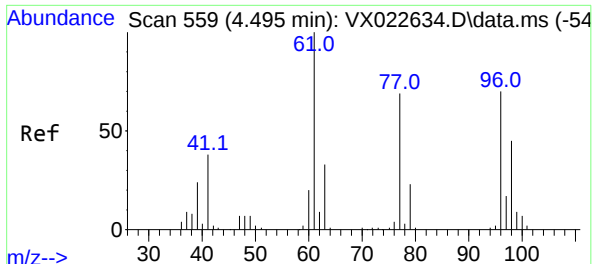
MMDadoda
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#26
2,2-Dichloropropane
Concen: 18.933 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 77 Resp: 27930
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.625 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX022702.D

Acq: 15 Jun 2021 16:30

Tgt Ion:	96	Resp:	20731
Ion	Ratio	Lower	Upper
96	100		
61	148.3	0.0	285.6
98	64.4	0.0	129.6

Instrument :

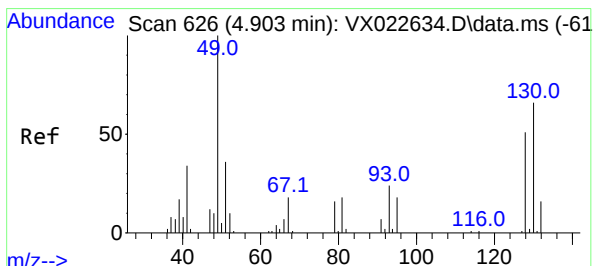
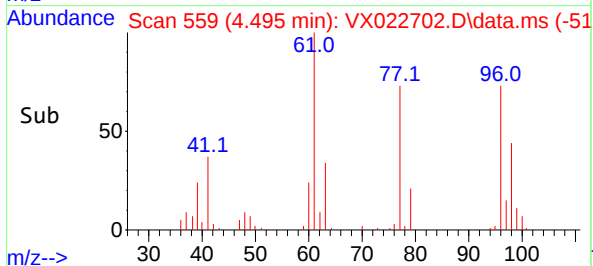
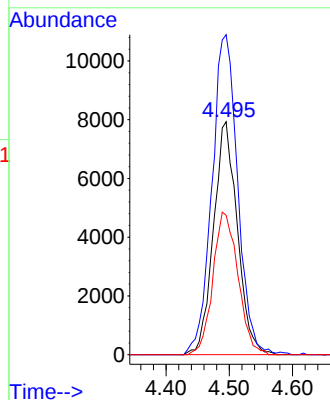
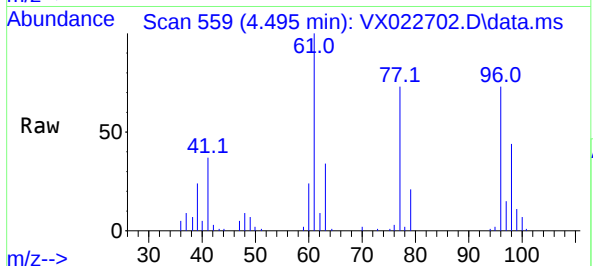
MSVOA_X

ClientSampleId :

VX0615WBS01

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#28

Bromochloromethane

Concen: 18.576 ug/l

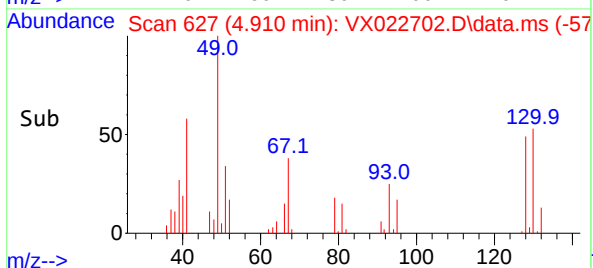
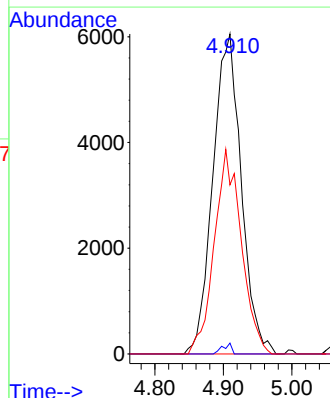
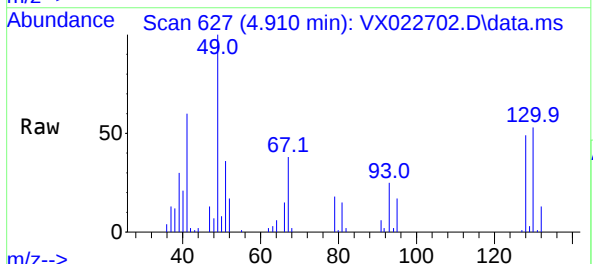
RT: 4.910 min Scan# 627

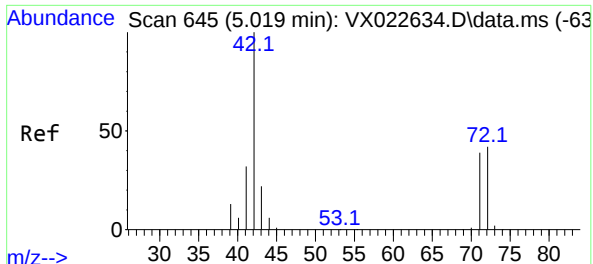
Delta R.T. 0.006 min

Lab File: VX022702.D

Acq: 15 Jun 2021 16:30

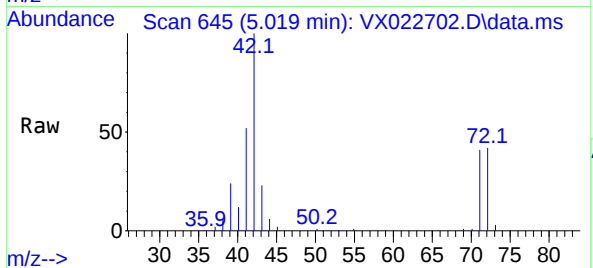
Tgt Ion:	49	Resp:	17375
Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	4.0
130	61.1	68.2	102.2#





#29
Tetrahydrofuran
Concen: 87.772 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

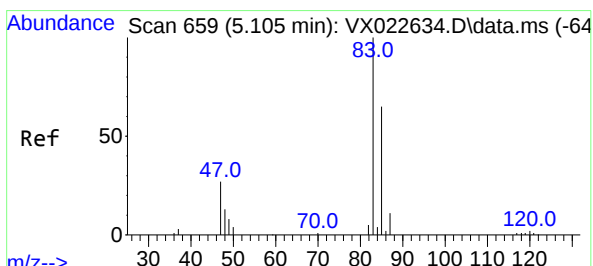
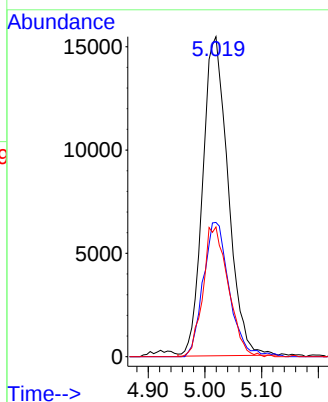
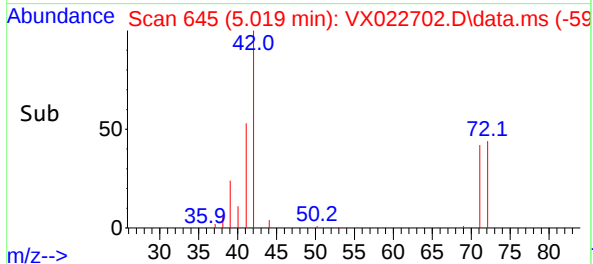
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01



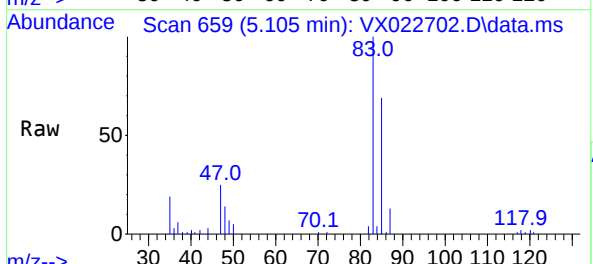
Tgt Ion: 42 Resp: 47899
Ion Ratio Lower Upper
42 100
72 43.0 41.7 62.5
71 40.6 38.4 57.6

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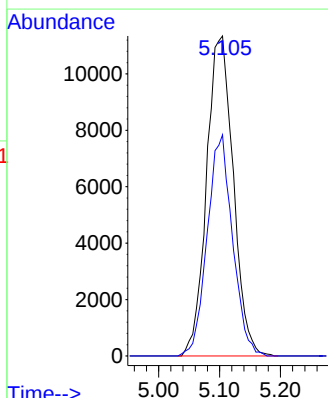
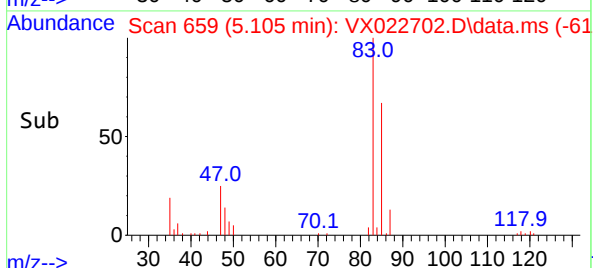
MMDadoda
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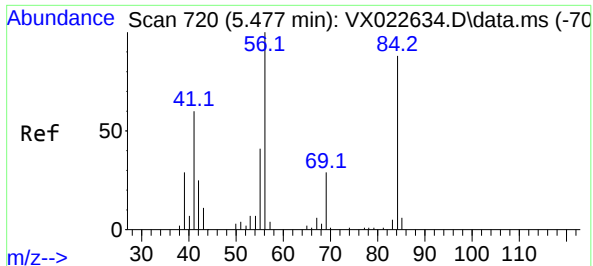


#30
Chloroform
Concen: 17.924 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

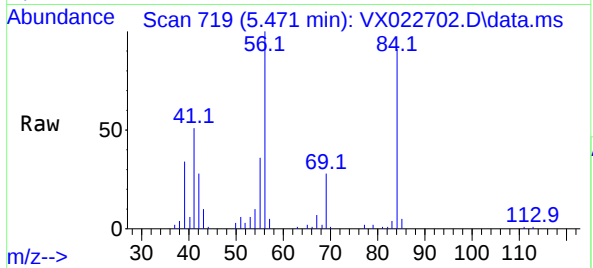


Tgt Ion: 83 Resp: 34559
Ion Ratio Lower Upper
83 100
85 69.1 52.0 78.0

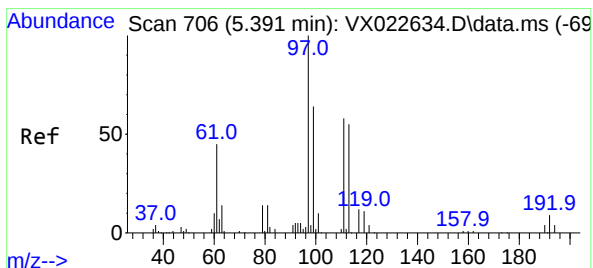
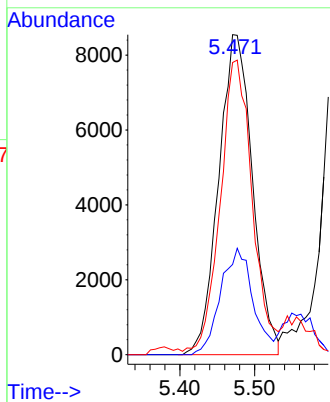
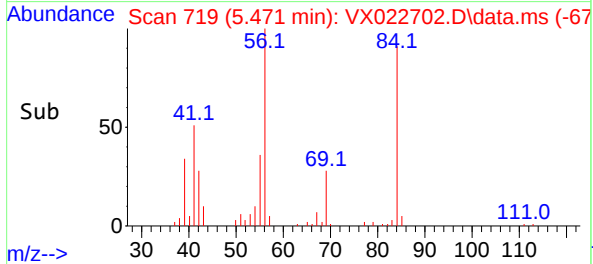




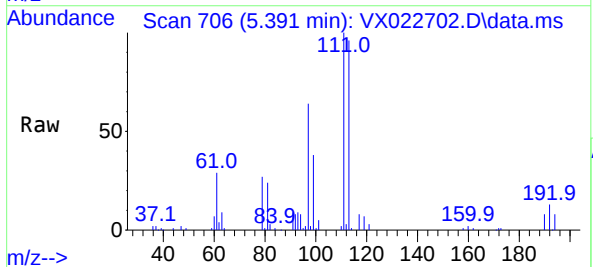
#31
Cyclohexane
Concen: 17.248 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



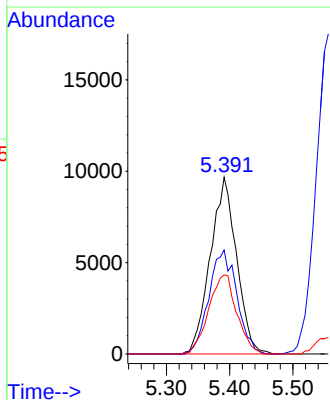
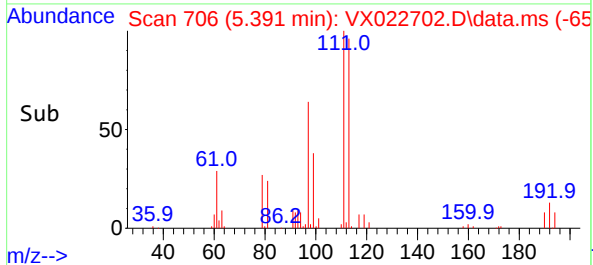
Tgt Ion: 56 Resp: 26854
Ion Ratio Lower Upper
56 100
69 28.2 25.3 37.9
84 89.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 17.667 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



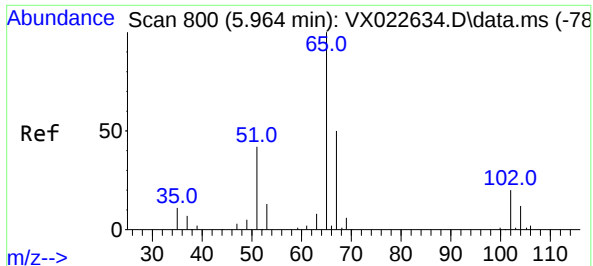
Tgt Ion: 97 Resp: 27938
Ion Ratio Lower Upper
97 100
99 62.5 51.5 77.3
61 47.8 34.2 51.4



Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

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#33

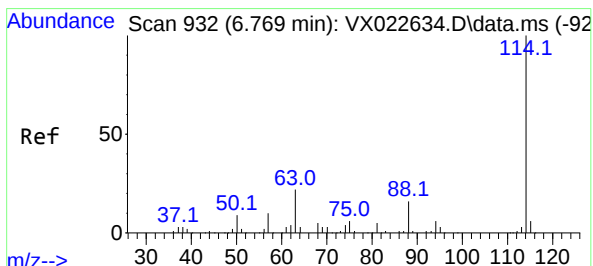
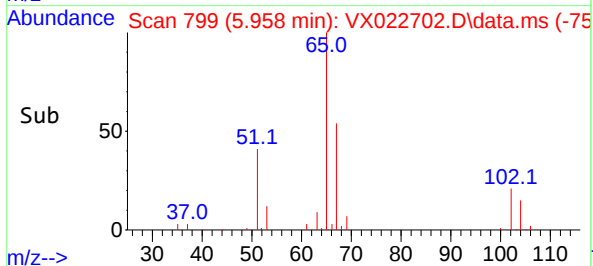
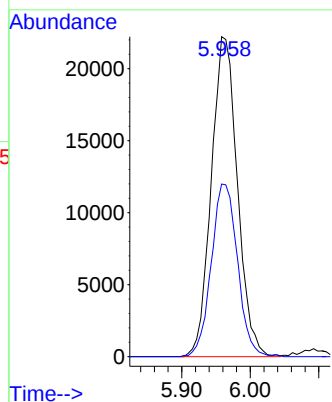
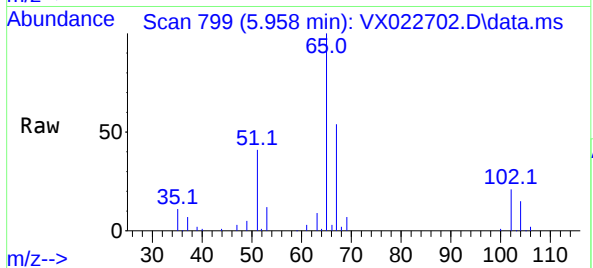
1,2-Dichloroethane-d4
Concen: 45.546 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 65 Resp: 58782
Ion Ratio Lower Upper
65 100
67 54.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

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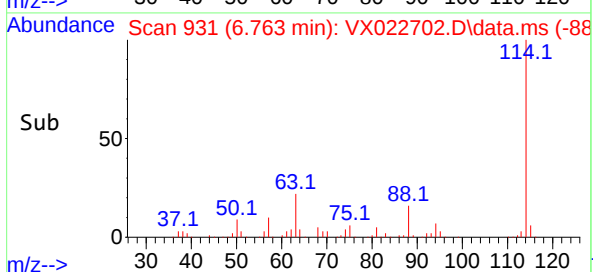
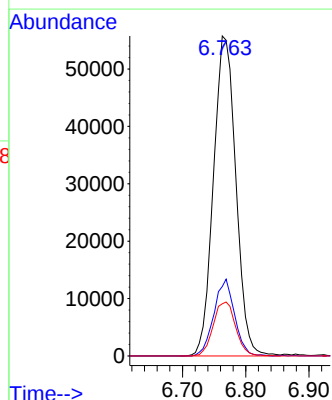
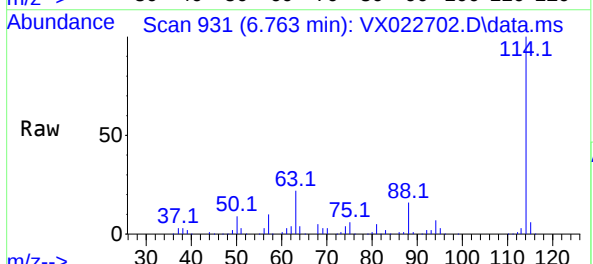
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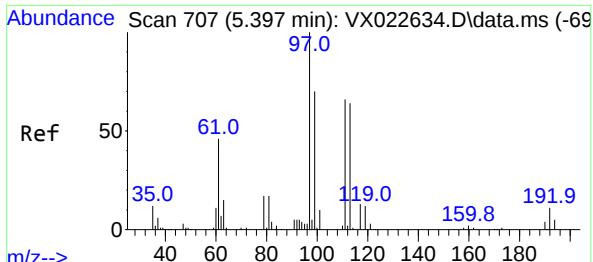


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 114 Resp: 137264
Ion Ratio Lower Upper
114 100
63 21.7 0.0 40.8
88 16.3 0.0 32.8





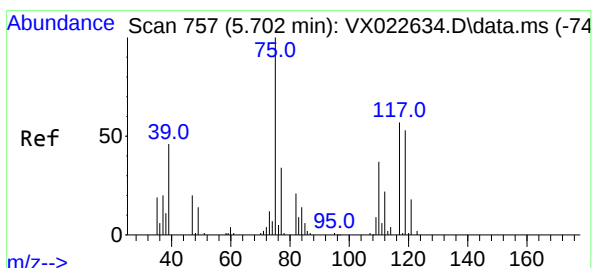
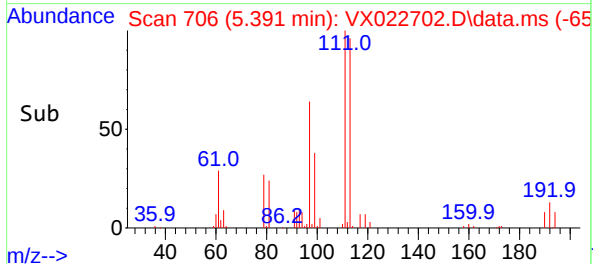
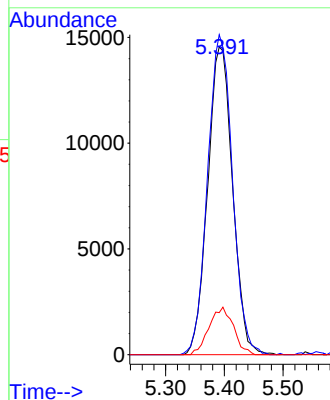
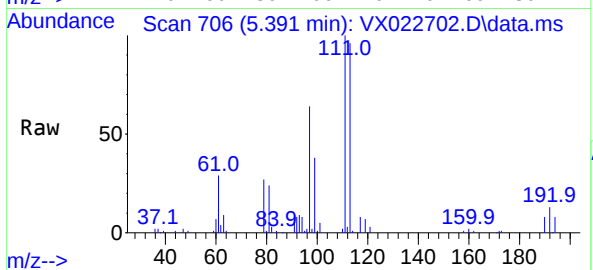
#35
Dibromofluoromethane
Concen: 48.926 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 113 Resp: 42848
Ion Ratio Lower Upper
113 100
111 103.9 81.9 122.9
192 15.2 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

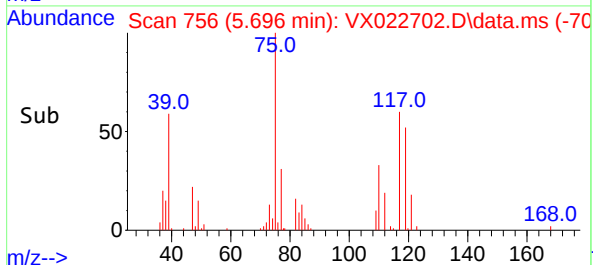
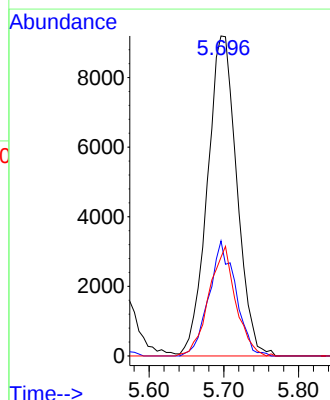
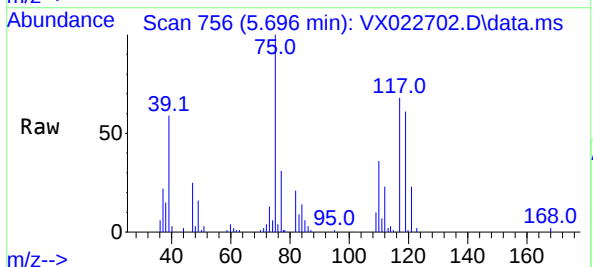
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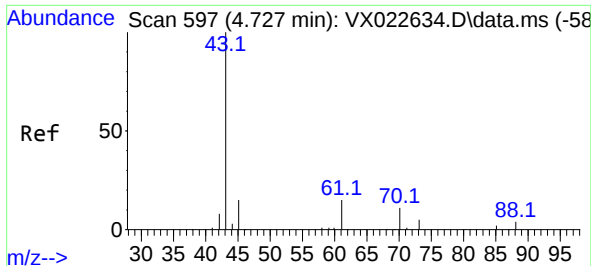
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#36
1,1-Dichloropropene
Concen: 18.401 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 75 Resp: 25167
Ion Ratio Lower Upper
75 100
110 32.7 18.1 54.4
77 31.3 25.3 37.9





#37

Ethyl Acetate

Concen: 17.889 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022702.D

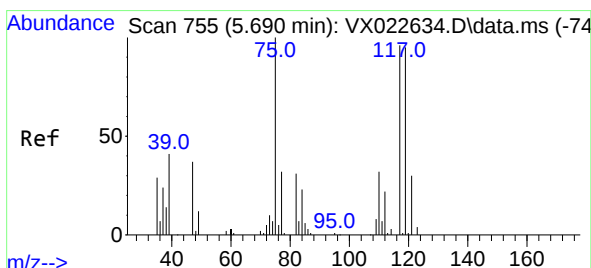
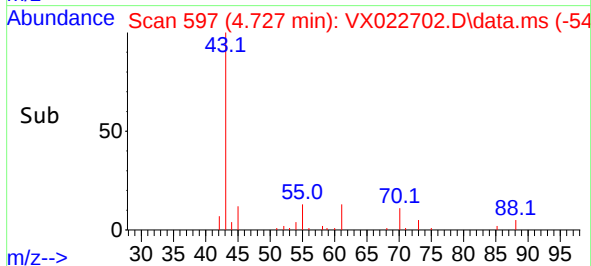
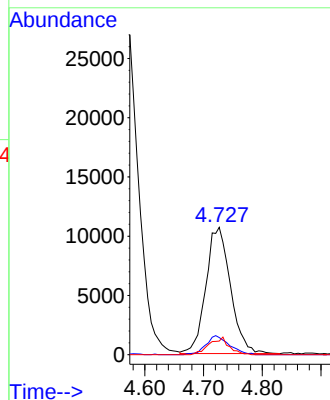
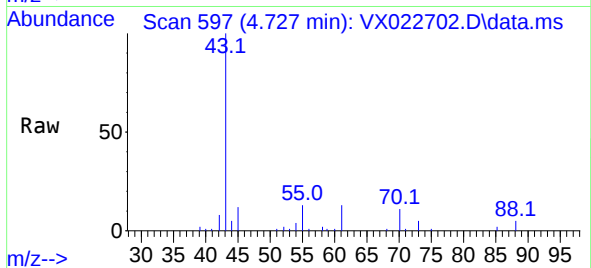
Acq: 15 Jun 2021 16:30

Tgt Ion:	43	Resp:	31097
Ion	Ratio	Lower	Upper
43	100		
61	14.2	12.8	19.2
70	11.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

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#38

Carbon Tetrachloride

Concen: 19.019 ug/l

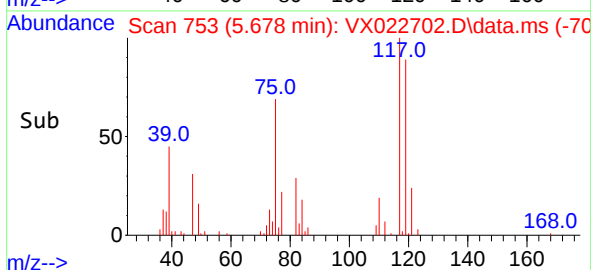
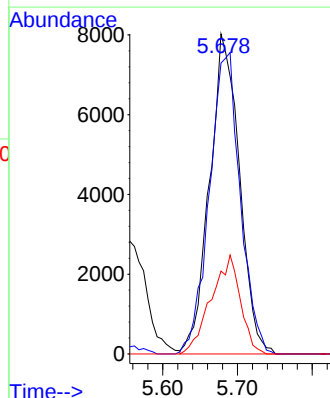
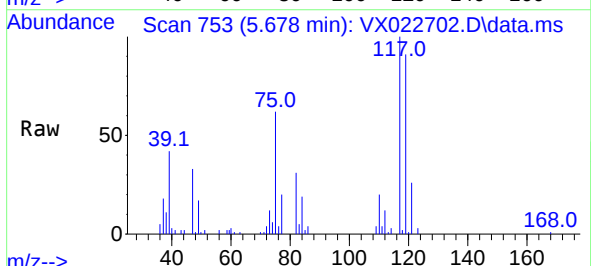
RT: 5.678 min Scan# 753

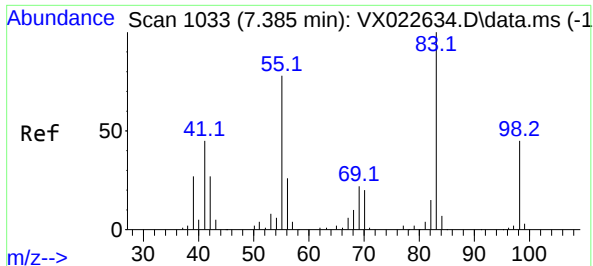
Delta R.T. -0.000 min

Lab File: VX022702.D

Acq: 15 Jun 2021 16:30

Tgt Ion:	117	Resp:	22251
Ion	Ratio	Lower	Upper
117	100		
119	90.9	76.2	114.2
121	25.9	24.8	37.2





#39

Methylcyclohexane

Concen: 18.720 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022702.D

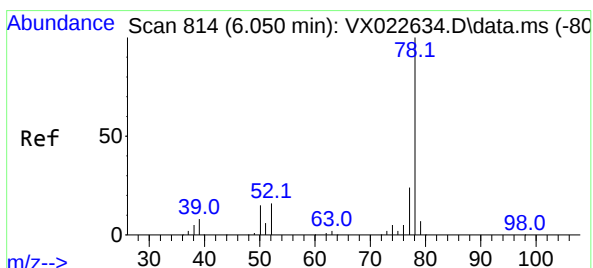
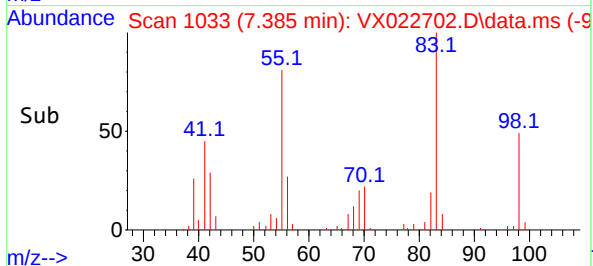
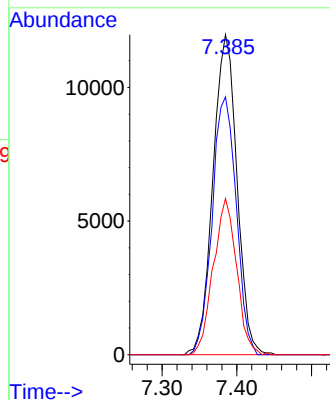
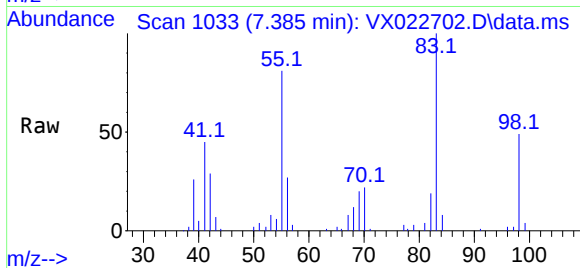
Acq: 15 Jun 2021 16:30

Tgt Ion:	83	Resp:	26709
Ion	Ratio	Lower	Upper
83	100		
55	80.6	58.9	88.3
98	48.8	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

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#40

Benzene

Concen: 18.846 ug/l

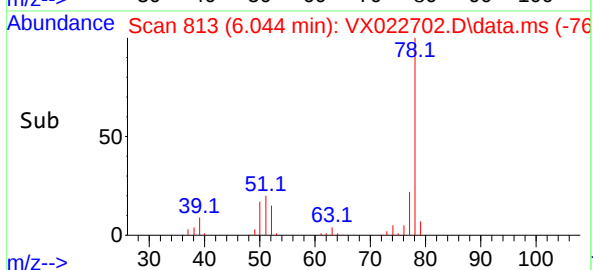
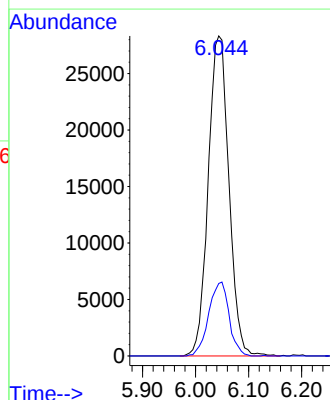
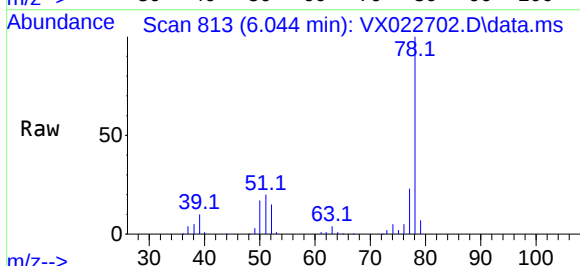
RT: 6.044 min Scan# 813

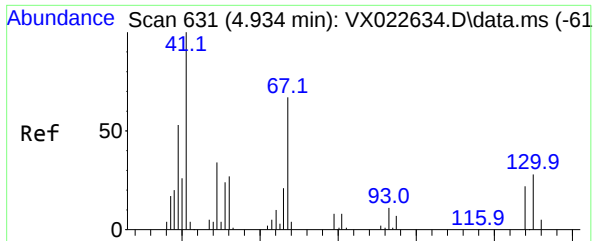
Delta R.T. -0.006 min

Lab File: VX022702.D

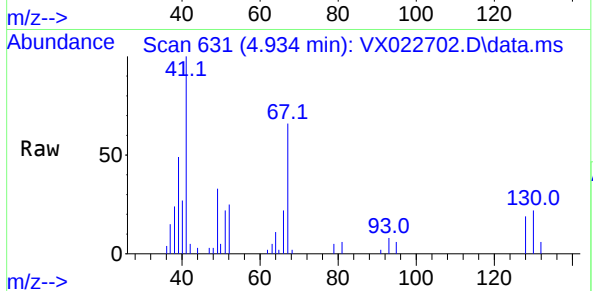
Acq: 15 Jun 2021 16:30

Tgt Ion:	78	Resp:	76683
Ion	Ratio	Lower	Upper
78	100		
77	22.6	18.9	28.3

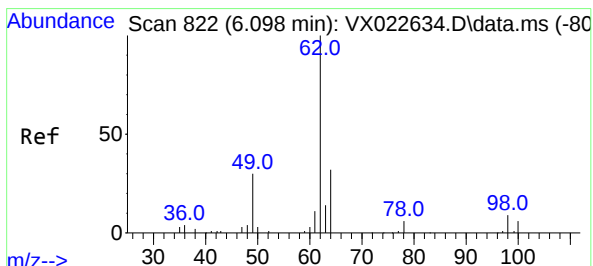
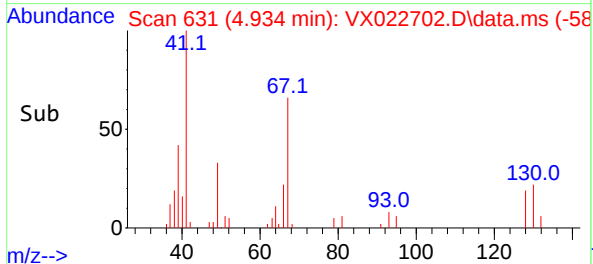
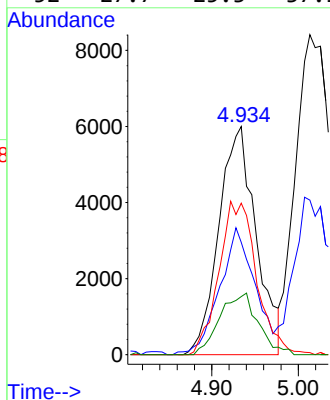




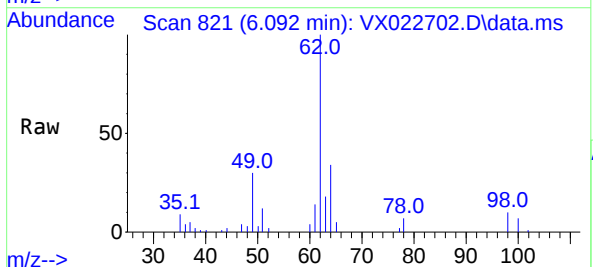
#41
Methacrylonitrile
Concen: 19.249 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



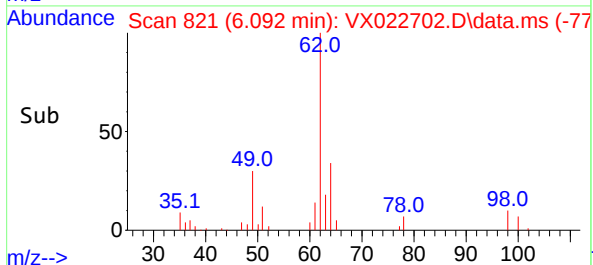
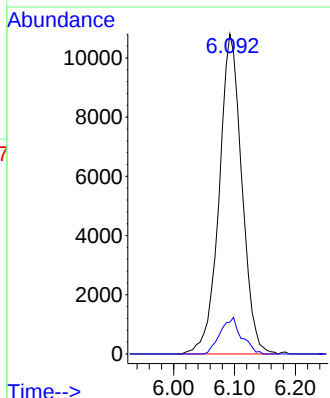
Tgt Ion:	41	Resp:	17931
Ion	Ratio	Lower	Upper
41	100		
39	52.5	42.5	63.7
67	68.1	65.0	97.6
52	27.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.707 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



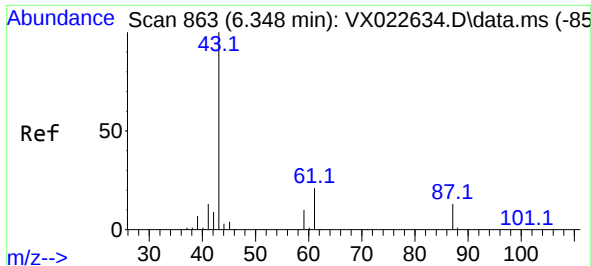
Tgt Ion:	62	Resp:	27998
Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	20.2



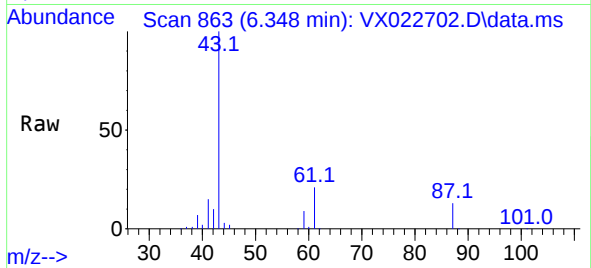
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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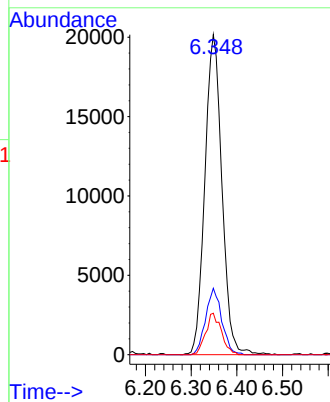
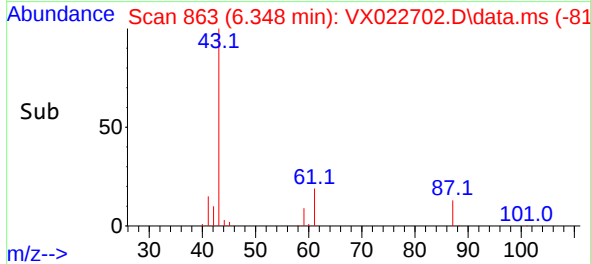
MMDadoda
6/16/2021 5:03:50 PM



#43
Isopropyl Acetate
Concen: 19.017 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



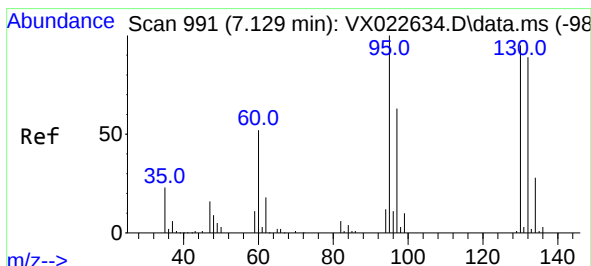
Tgt Ion: 43 Resp: 52206
Ion Ratio Lower Upper
43 100
61 19.6 18.2 27.4
87 11.9 12.5 18.7#



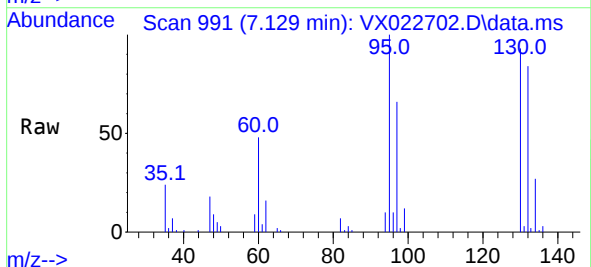
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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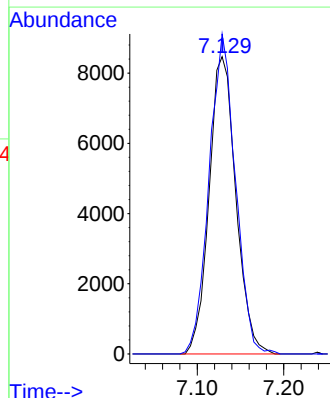
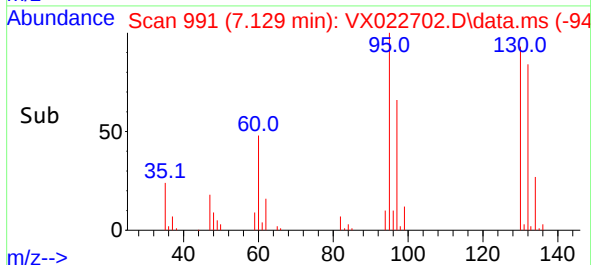
MMDadoda
6/16/2021 5:03:50 PM

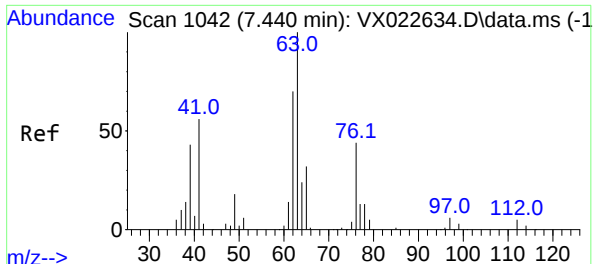


#44
Trichloroethene
Concen: 19.072 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



Tgt Ion:130 Resp: 18217
Ion Ratio Lower Upper
130 100
95 107.6 0.0 198.0





#45

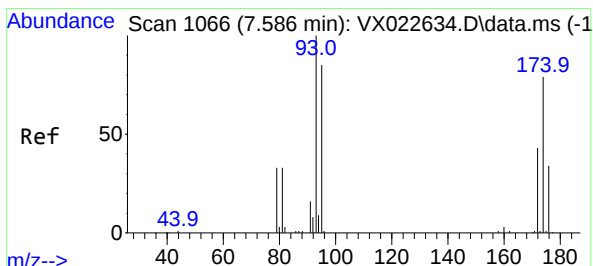
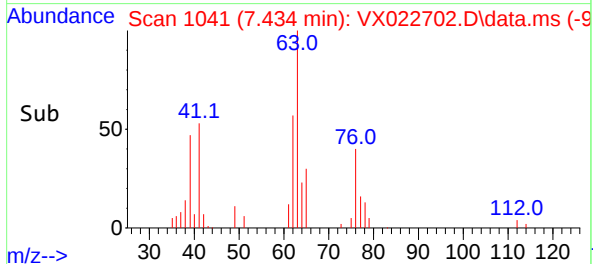
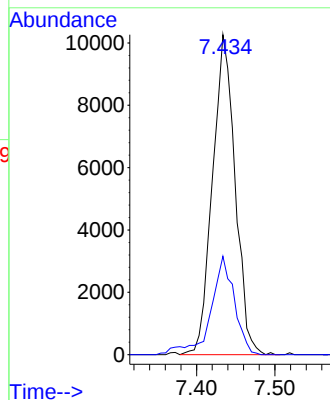
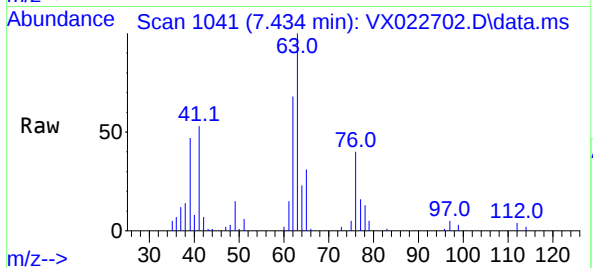
1,2-Dichloropropane
Concen: 18.804 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 63 Resp: 20644
Ion Ratio Lower Upper
63 100
65 30.8 25.7 38.5

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

Manual Integrations
APPROVED

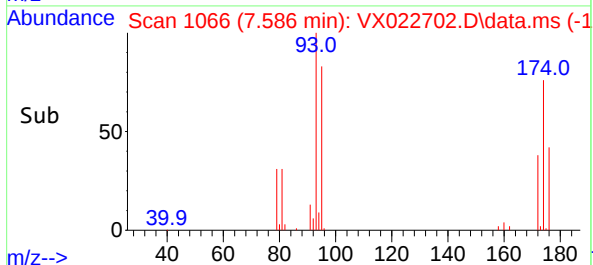
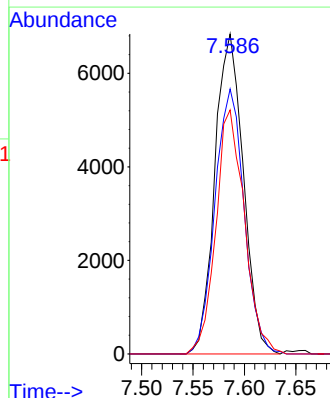
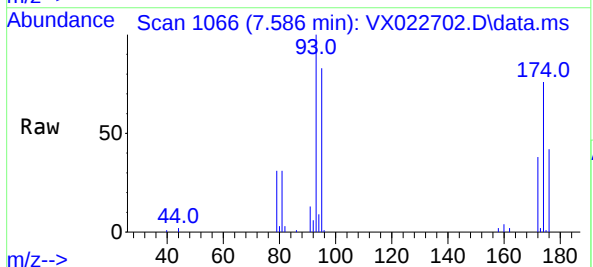
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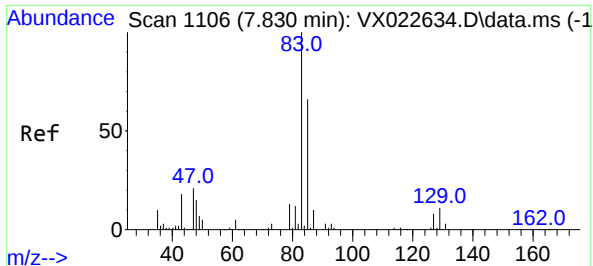


#46

Dibromomethane
Concen: 18.640 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 93 Resp: 13140
Ion Ratio Lower Upper
93 100
95 85.2 66.8 100.2
174 76.7 83.1 124.7#





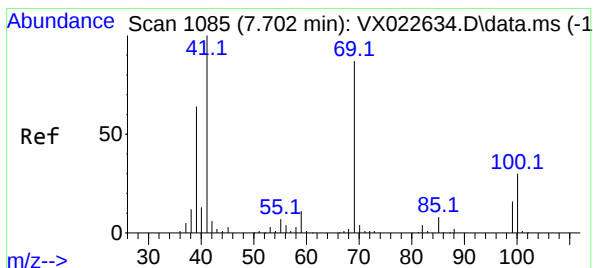
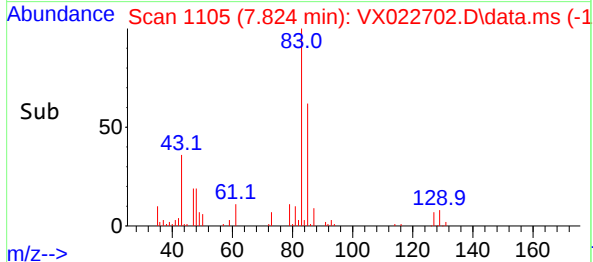
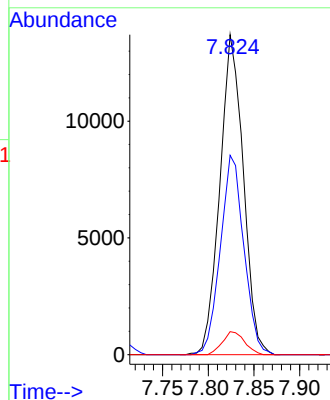
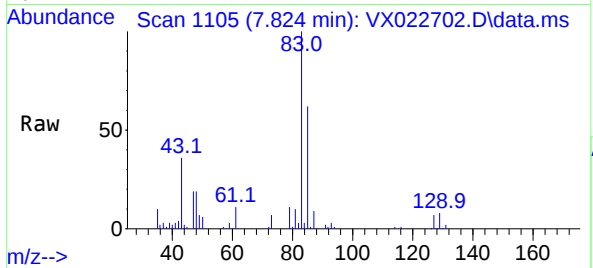
#47
Bromodichloromethane
Concen: 18.784 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	83	Resp:	24450
Ion	Ratio	Lower	Upper
83	100		
85	62.3	51.4	77.0
127	7.2	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

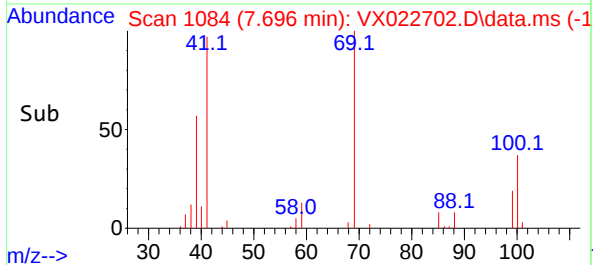
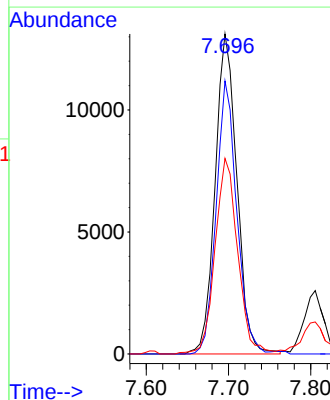
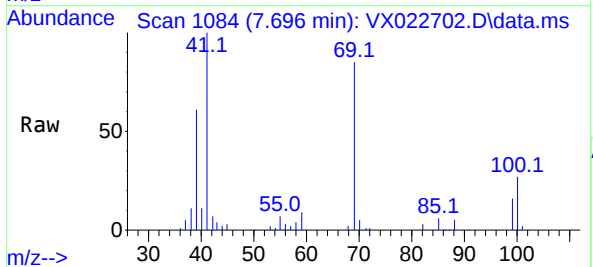
Manual Integrations
APPROVED

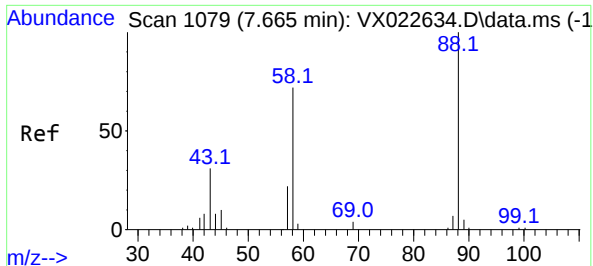
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6/16/2021 5:03:50 PM



#48
Methyl methacrylate
Concen: 18.290 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	41	Resp:	24104
Ion	Ratio	Lower	Upper
41	100		
69	81.0	76.0	114.0
39	63.4	44.6	67.0





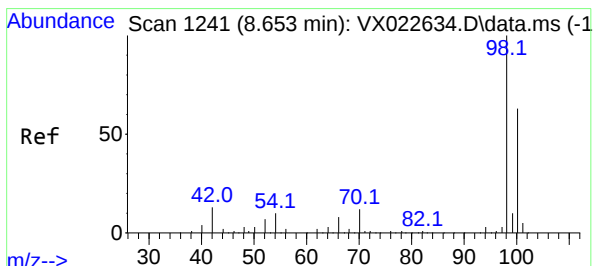
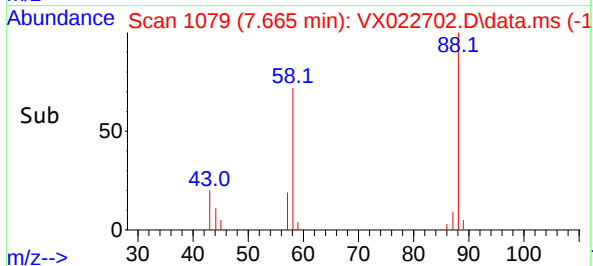
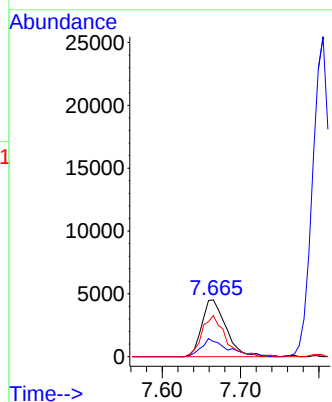
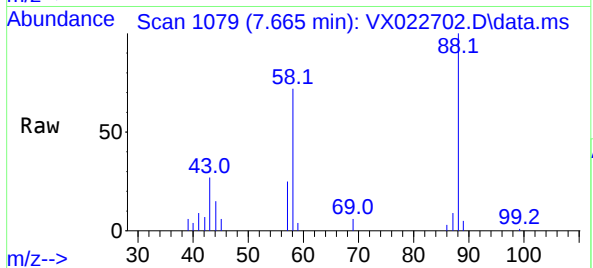
#49
1,4-Dioxane
Concen: 386.997 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 88 Resp: 9707
Ion Ratio Lower Upper
88 100
43 34.7 23.2 34.8
58 69.0 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

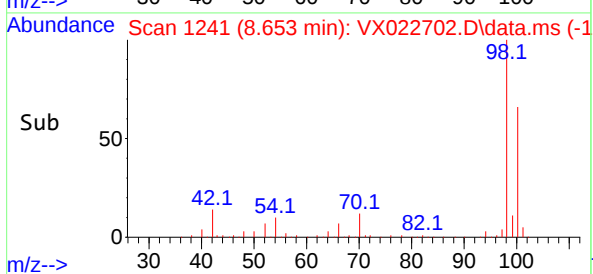
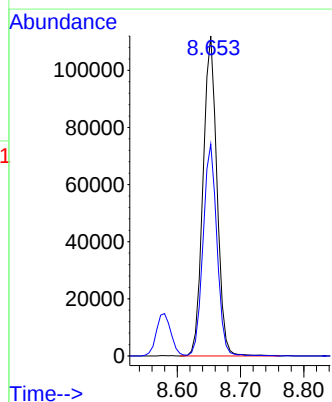
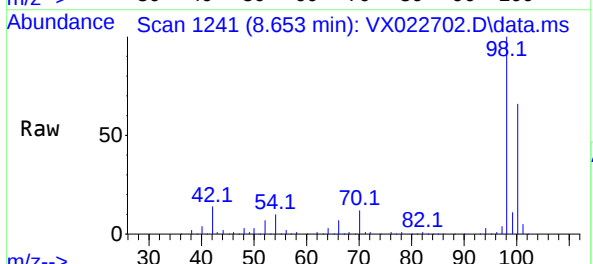
Manual Integrations
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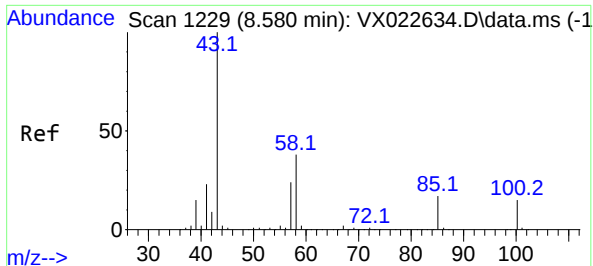
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#50
Toluene-d8
Concen: 49.755 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 98 Resp: 171772
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9





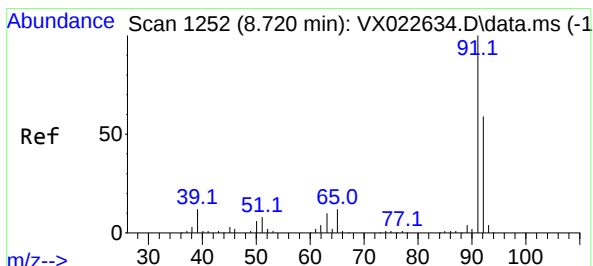
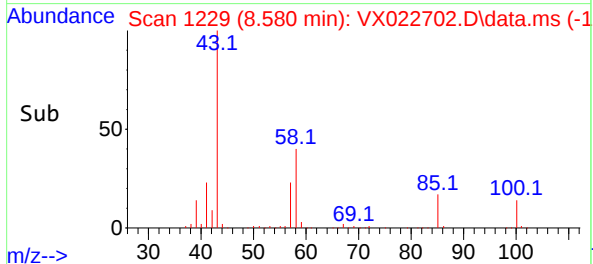
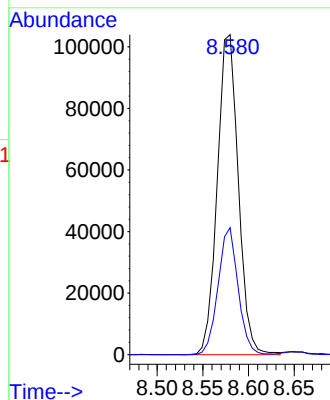
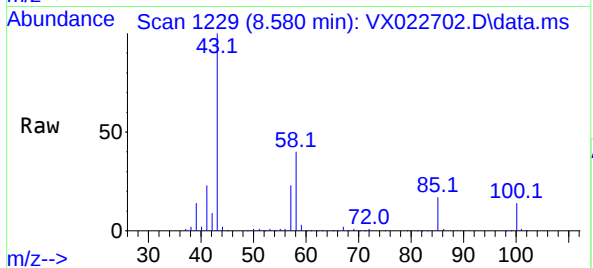
#51
4-Methyl-2-Pentanone
Concen: 95.829 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 43 Resp: 166990
Ion Ratio Lower Upper
43 100
58 37.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

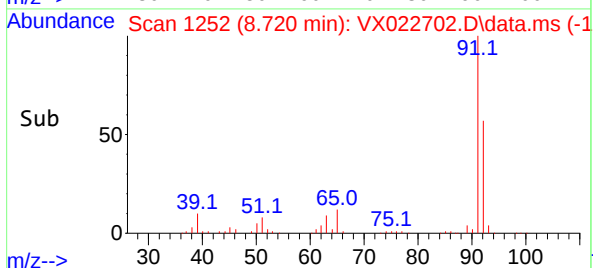
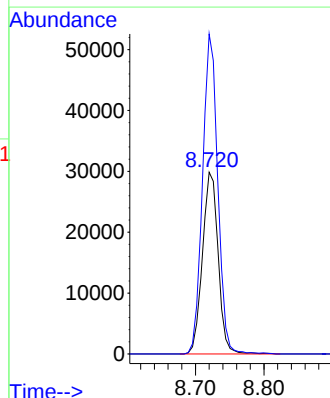
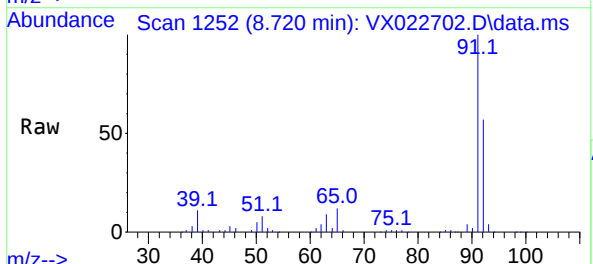
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#52
Toluene
Concen: 18.855 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 92 Resp: 47749
Ion Ratio Lower Upper
92 100
91 170.7 137.1 205.7





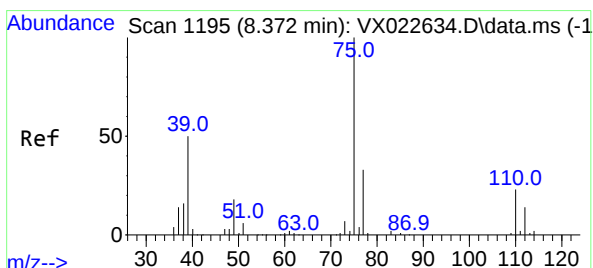
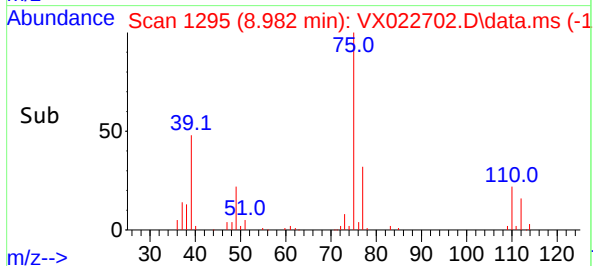
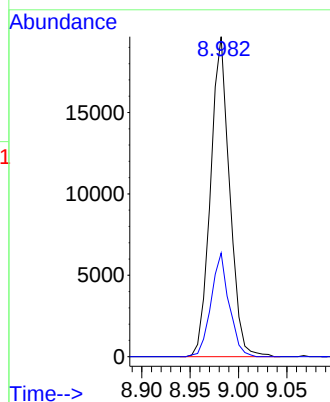
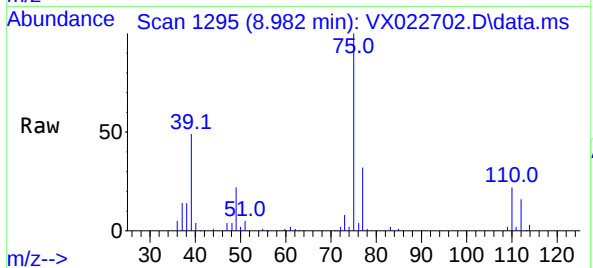
#53
t-1,3-Dichloropropene
Concen: 18.037 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 75 Resp: 26994
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

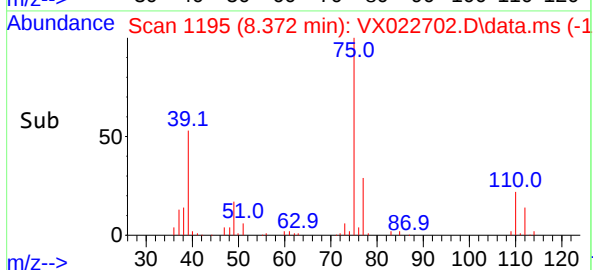
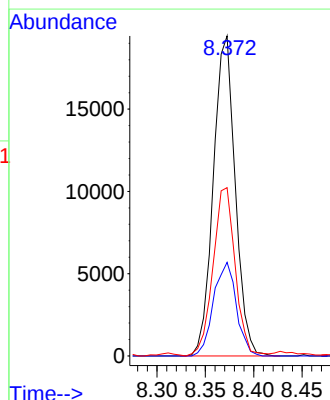
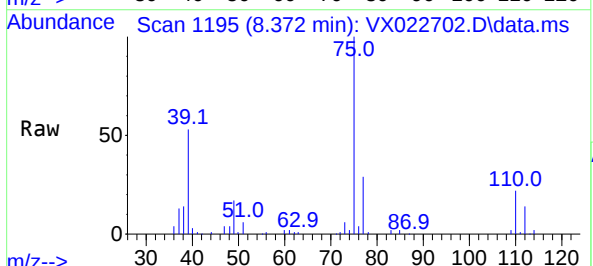
Manual Integrations
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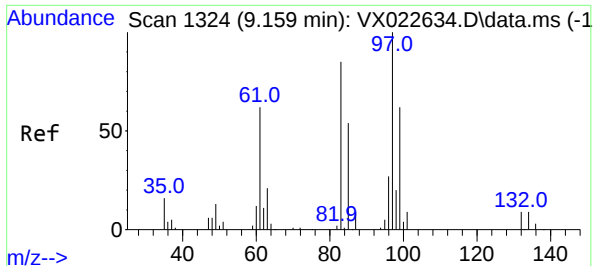
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#54
cis-1,3-Dichloropropene
Concen: 18.369 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 75 Resp: 30553
Ion Ratio Lower Upper
75 100
77 29.2 25.7 38.5
39 52.3 35.1 52.7





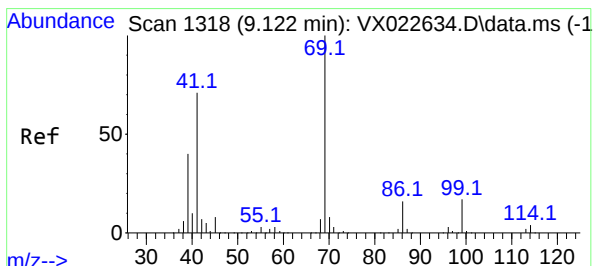
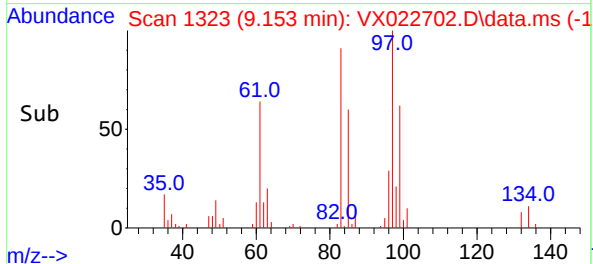
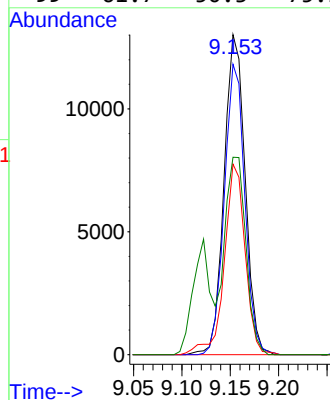
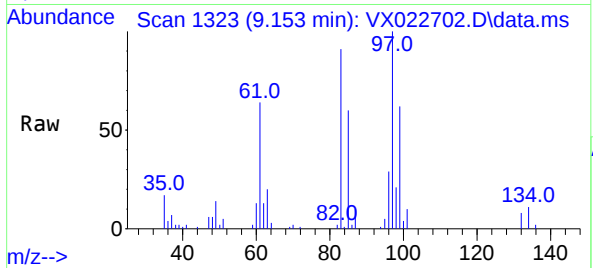
#55
1,1,2-Trichloroethane
Concen: 18.952 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	97	Resp:	19638
Ion	Ratio	Lower	Upper
97	100		
83	90.7	69.3	103.9
85	59.5	44.3	66.5
99	61.7	50.3	75.5

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

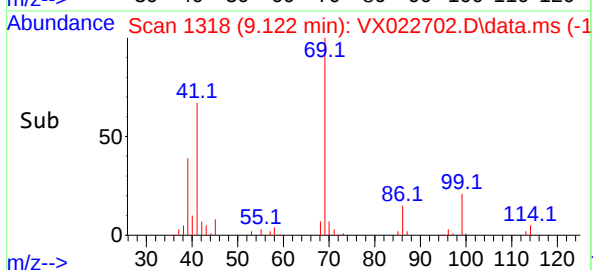
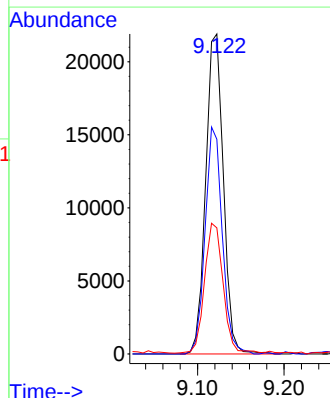
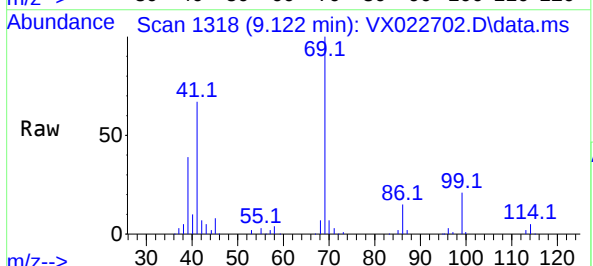
Manual Integrations
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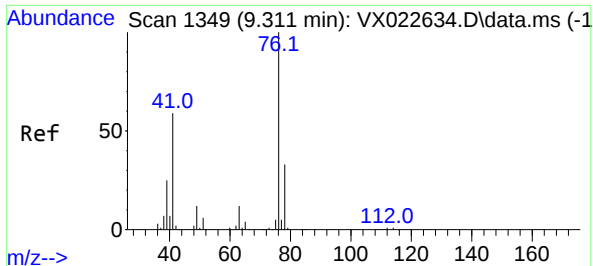
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#56
Ethyl methacrylate
Concen: 18.070 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	69	Resp:	30991
Ion	Ratio	Lower	Upper
69	100		
41	69.0	46.8	70.2
39	42.7	24.7	37.1





#57

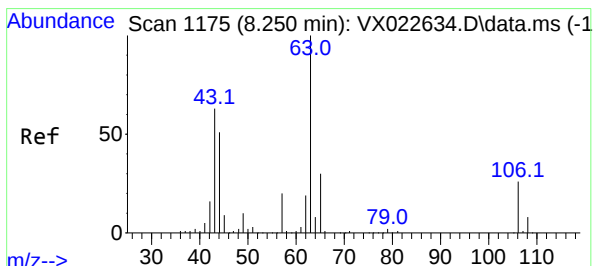
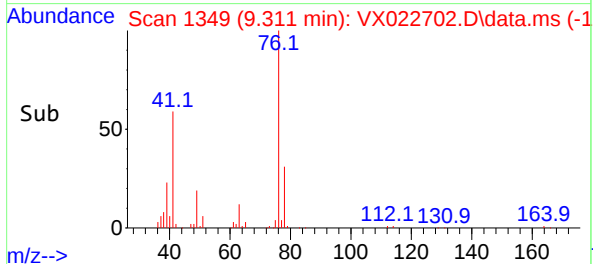
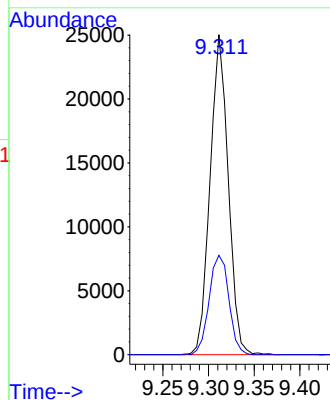
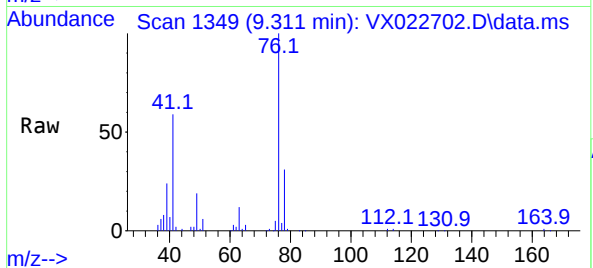
1,3-Dichloropropane
Concen: 19.144 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 76 Resp: 34501
Ion Ratio Lower Upper
76 100
78 33.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
APPROVED

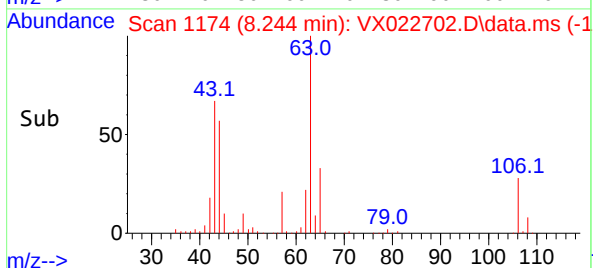
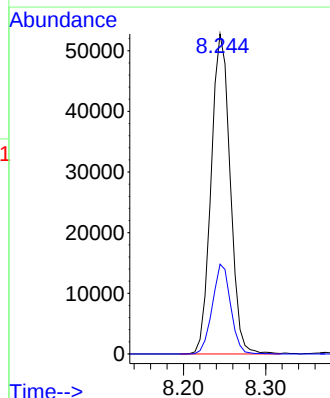
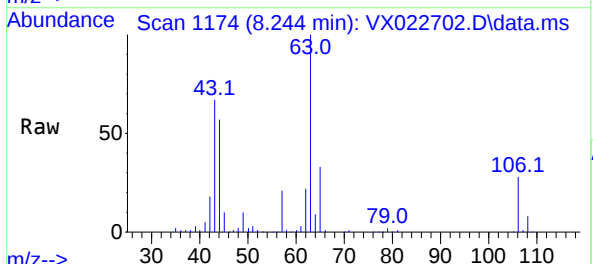
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6/16/2021 5:03:50 PM

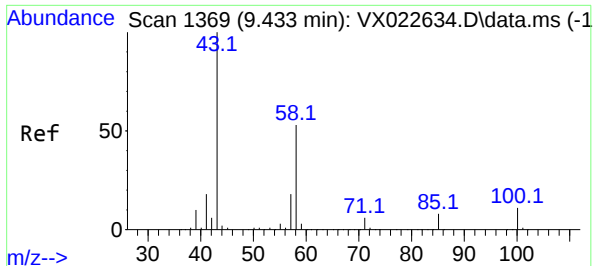


#58

2-Chloroethyl Vinyl ether
Concen: 90.924 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 63 Resp: 84936
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





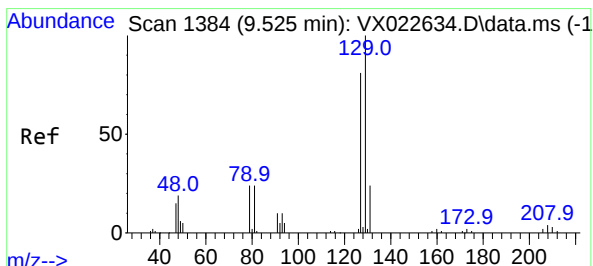
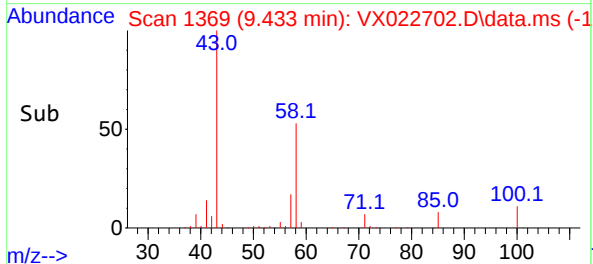
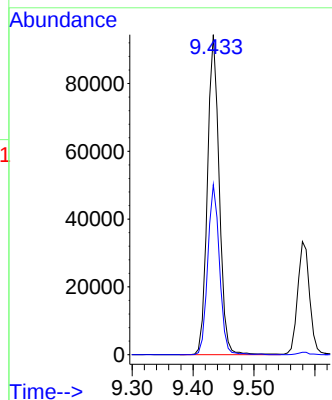
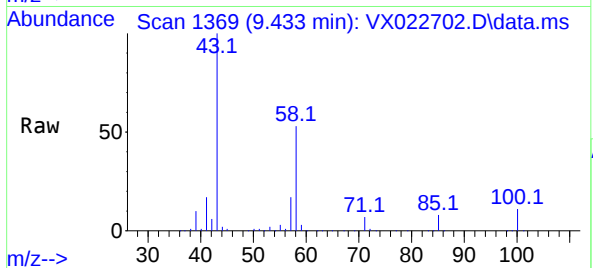
#59
2-Hexanone
Concen: 95.173 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 43 Resp: 126713
Ion Ratio Lower Upper
43 100
58 52.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

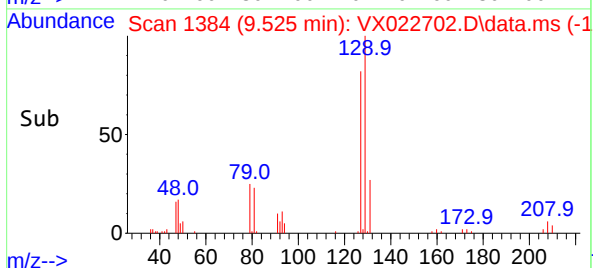
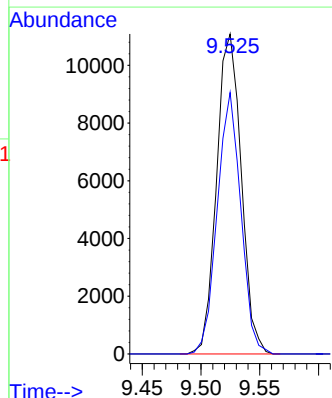
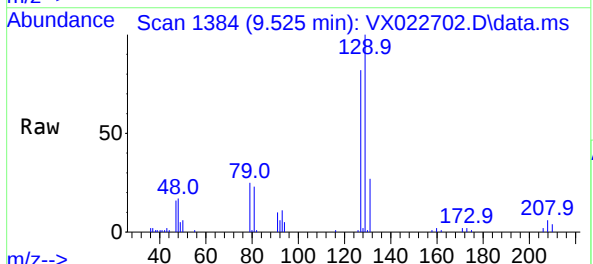
Manual Integrations
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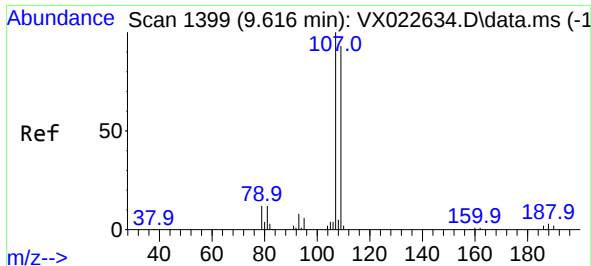
MMDadoda
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#60
Dibromochloromethane
Concen: 18.047 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 129 Resp: 16167
Ion Ratio Lower Upper
129 100
127 78.2 38.4 115.2





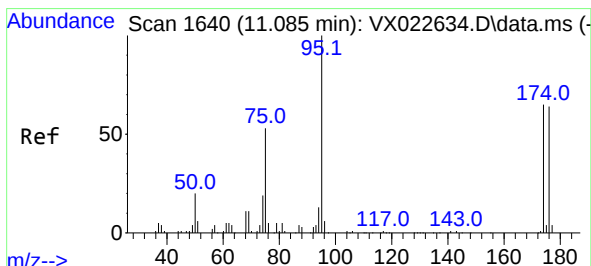
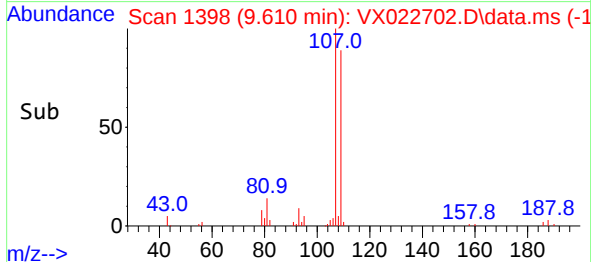
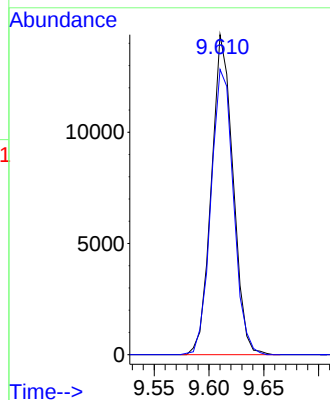
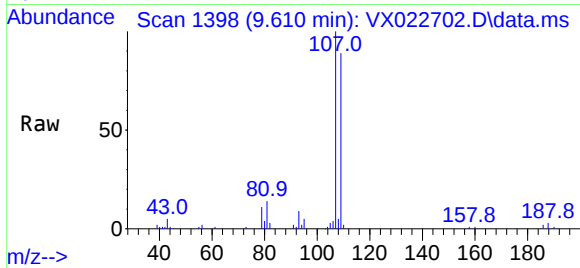
#61
1,2-Dibromoethane
Concen: 19.073 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 107 Resp: 19726
Ion Ratio Lower Upper
107 100
109 92.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

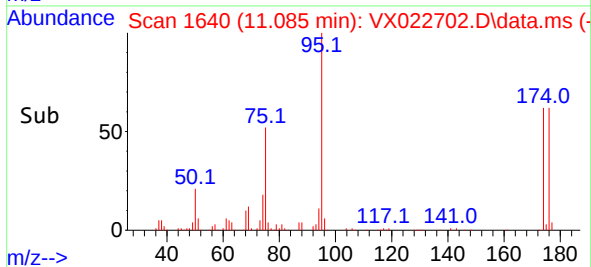
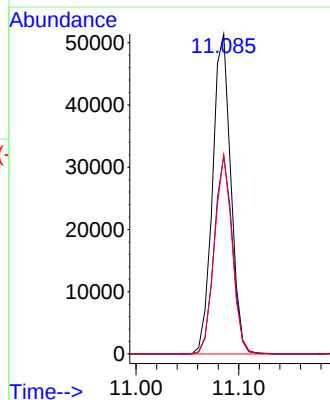
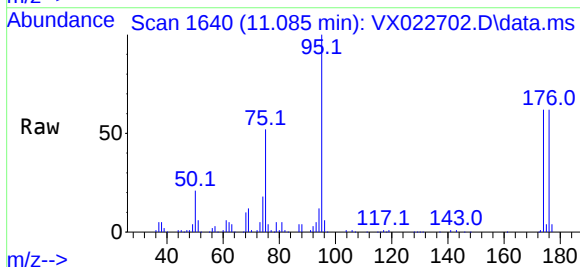
Manual Integrations
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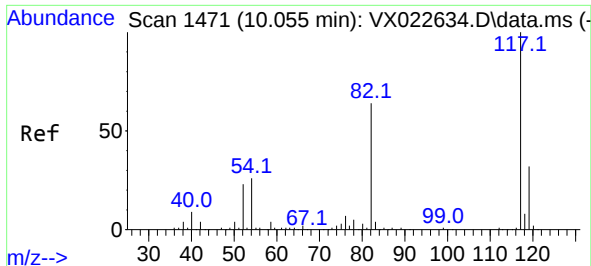
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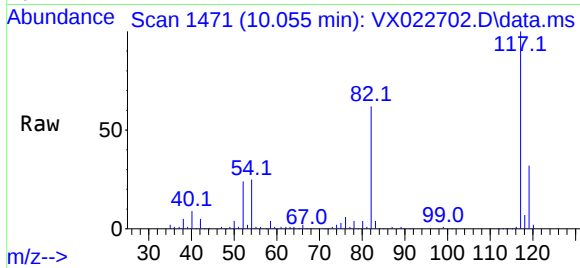
#62
4-Bromofluorobenzene
Concen: 48.605 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 95 Resp: 63463
Ion Ratio Lower Upper
95 100
174 61.6 0.0 154.6
176 60.4 0.0 155.8

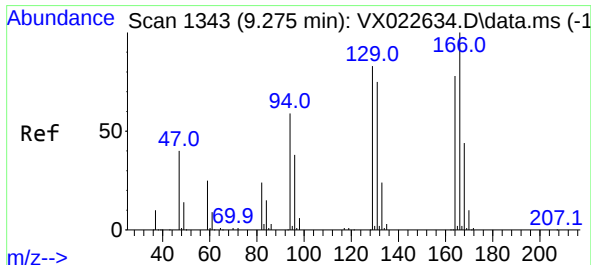
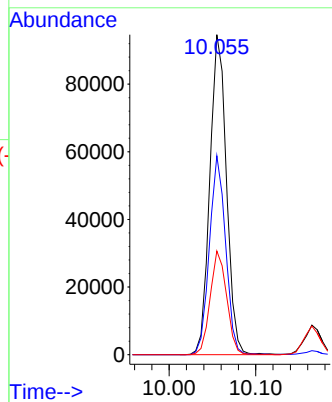
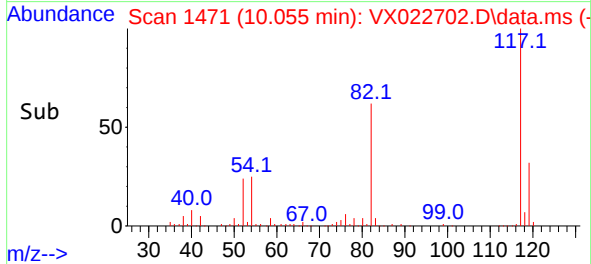




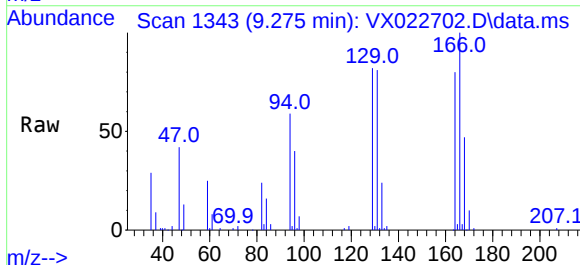
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



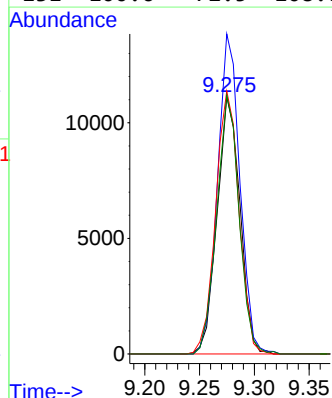
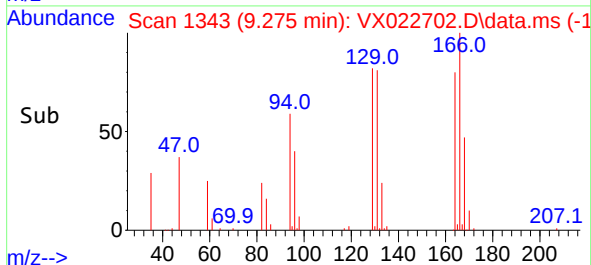
Tgt Ion:117 Resp: 126306
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 32.4 26.6 39.8



#64
Tetrachloroethene
Concen: 20.151 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



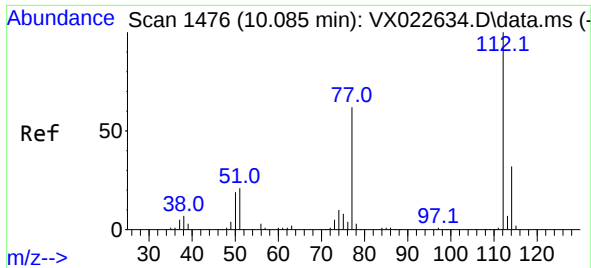
Tgt Ion:164 Resp: 16096
Ion Ratio Lower Upper
164 100
166 124.5 103.4 155.2
129 102.3 70.8 106.2
131 100.6 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

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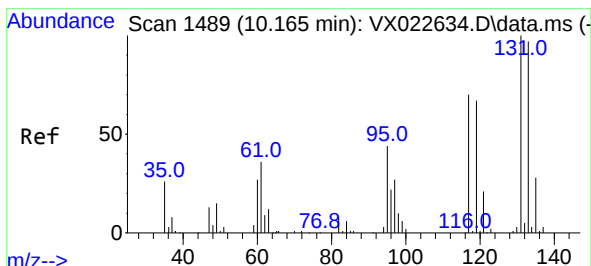
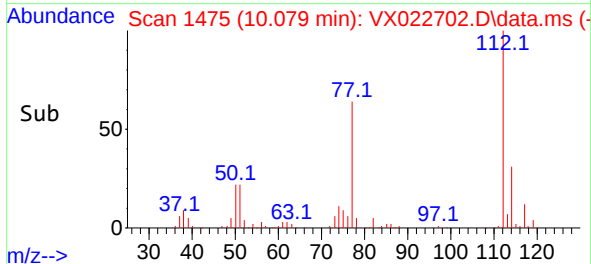
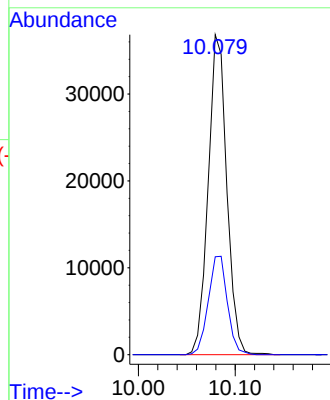
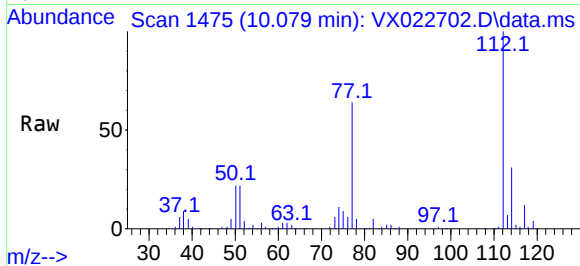
#65
Chlorobenzene
Concen: 18.721 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Tgt Ion:112 Resp: 49283
Ion Ratio Lower Upper
112 100
114 30.6 25.8 38.6

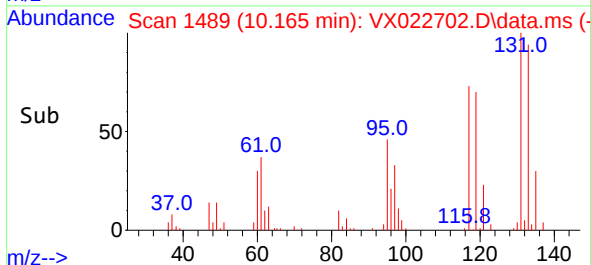
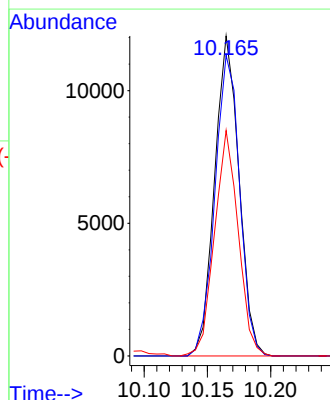
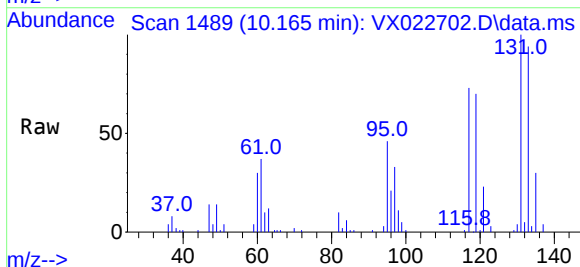
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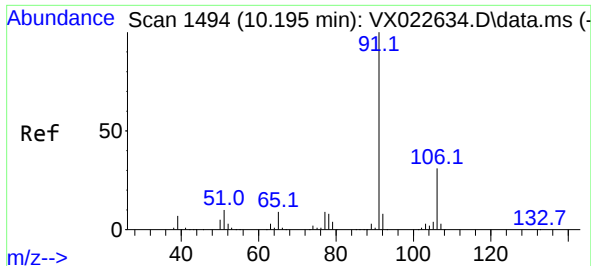
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.137 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:131 Resp: 16137
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 68.4 32.1 96.5





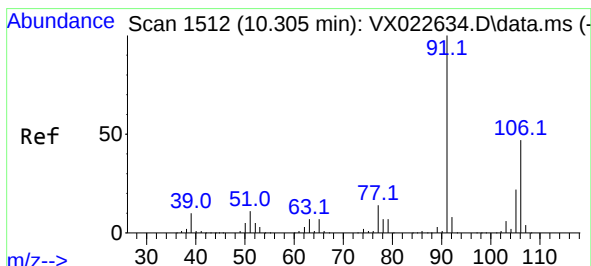
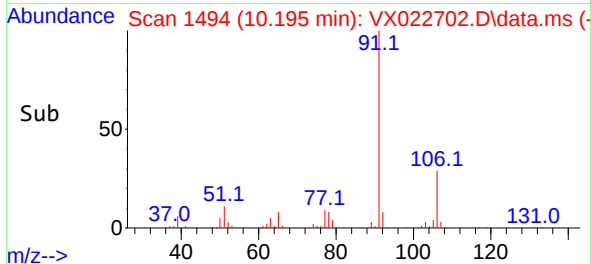
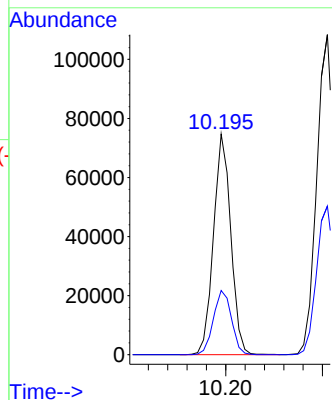
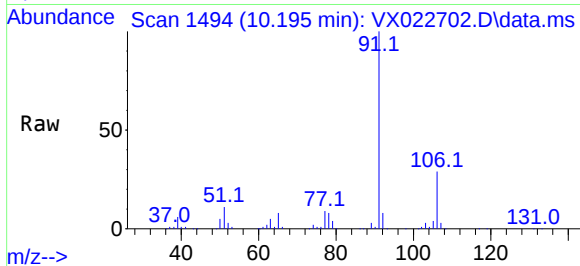
#67
Ethyl Benzene
Concen: 19.135 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 91 Resp: 92733
Ion Ratio Lower Upper
91 100
106 29.1 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

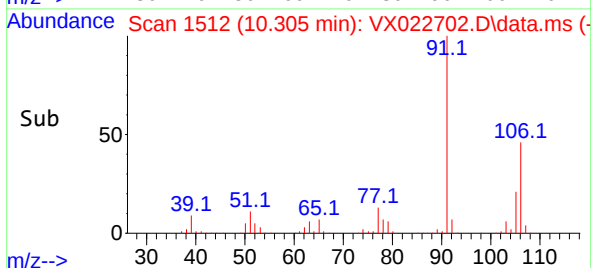
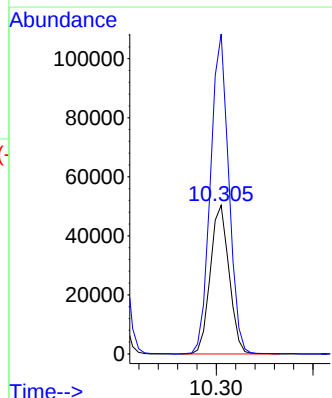
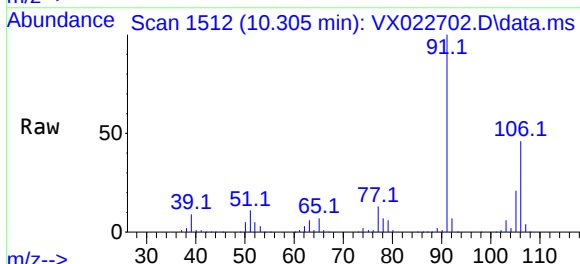
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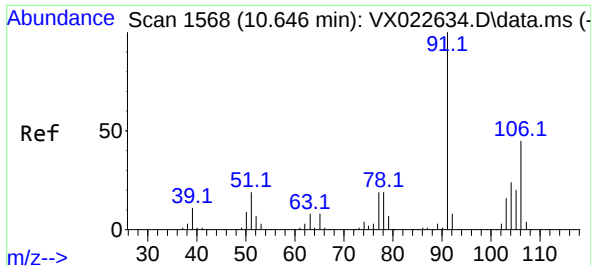
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#68
m/p-Xylenes
Concen: 38.630 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 106 Resp: 67809
Ion Ratio Lower Upper
106 100
91 210.0 162.8 244.2





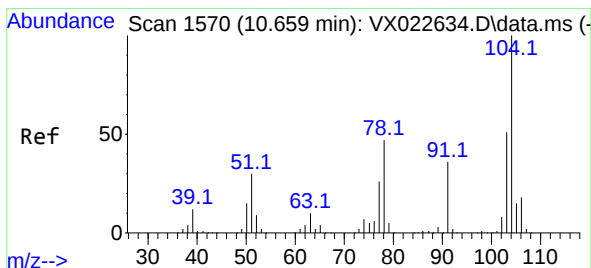
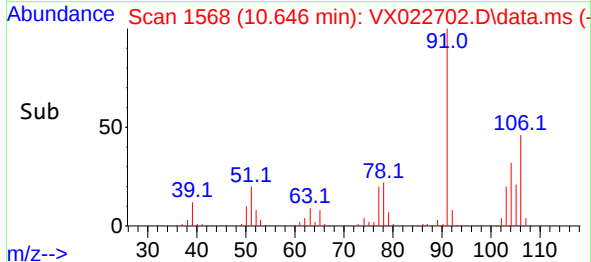
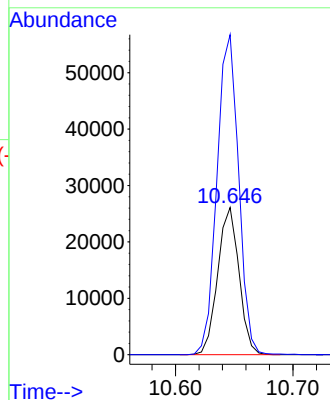
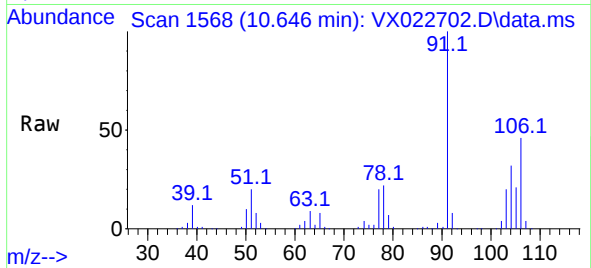
#69
o-Xylene
Concen: 19.349 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:106 Resp: 32908
Ion Ratio Lower Upper
106 100
91 221.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

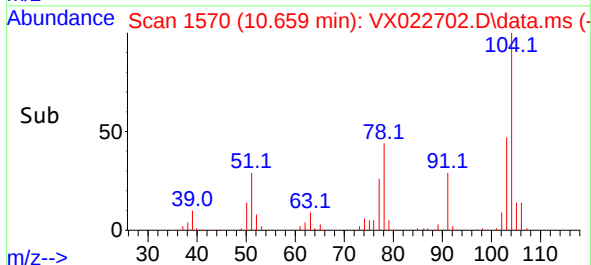
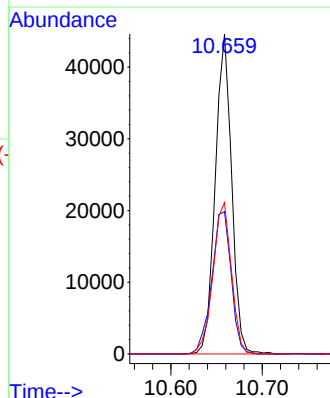
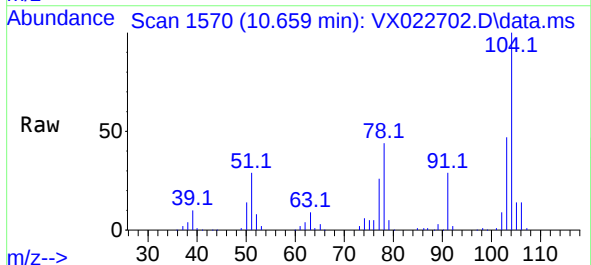
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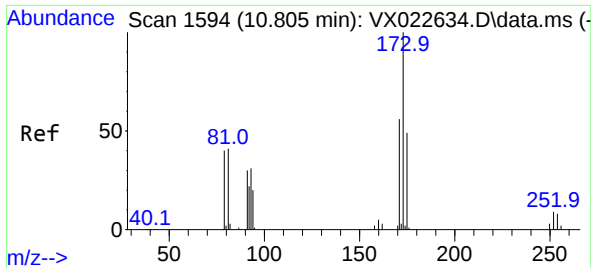
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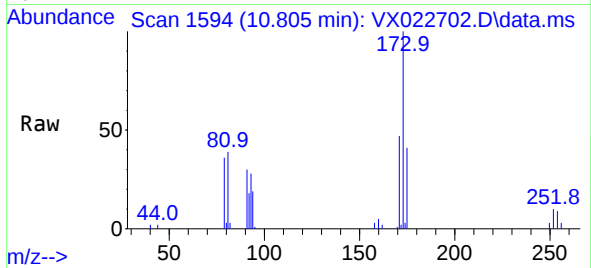
#70
Styrene
Concen: 18.603 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:104 Resp: 55479
Ion Ratio Lower Upper
104 100
78 52.7 40.0 60.0
103 53.2 43.4 65.0

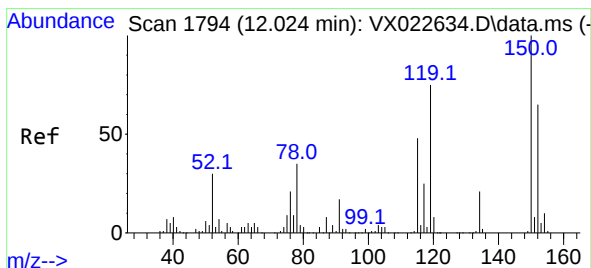
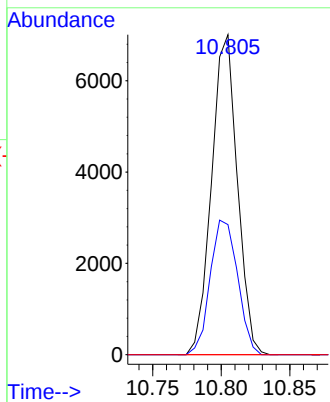
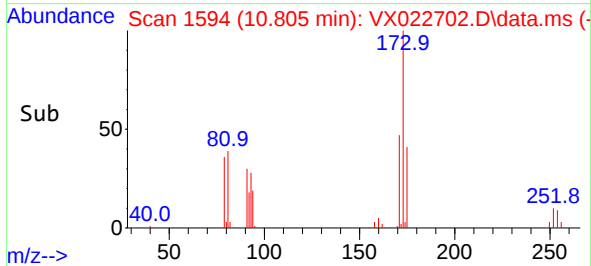




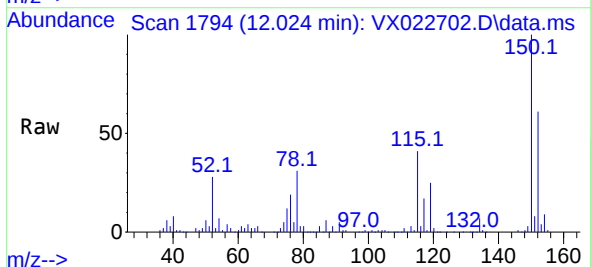
#71
Bromoform
Concen: 18.029 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



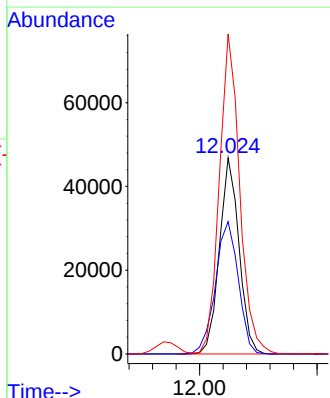
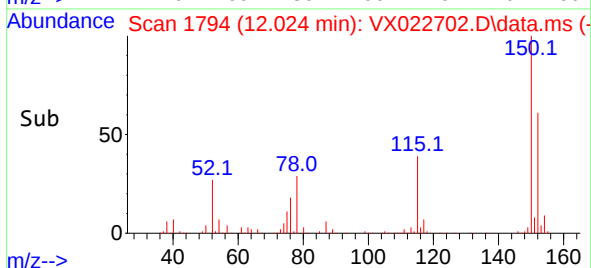
Tgt Ion:173 Resp: 9173
Ion Ratio Lower Upper
173 100
175 44.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



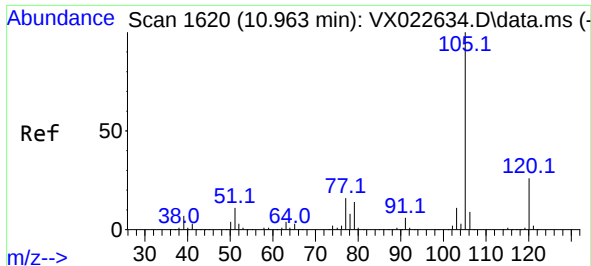
Tgt Ion:152 Resp: 54349
Ion Ratio Lower Upper
152 100
115 78.6 41.1 123.3
150 169.7 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
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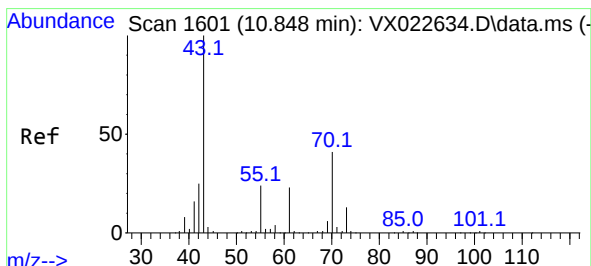
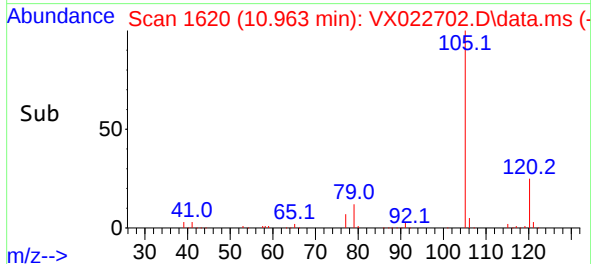
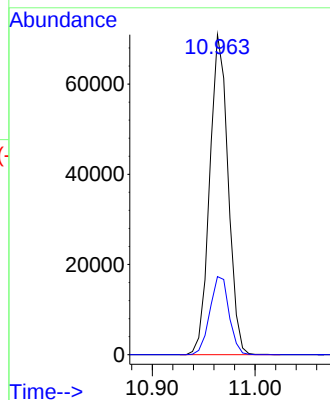
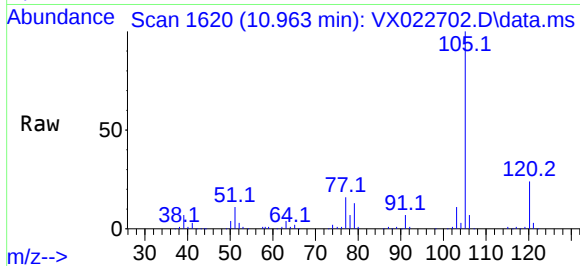
#73
Isopropylbenzene
Concen: 19.810 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 105 Resp: 88404
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

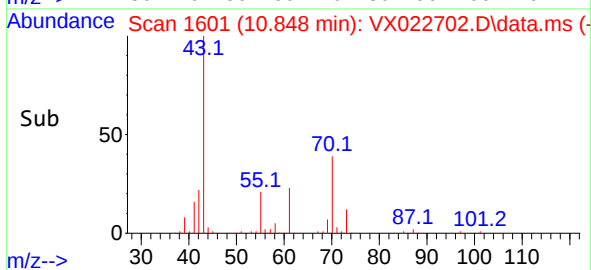
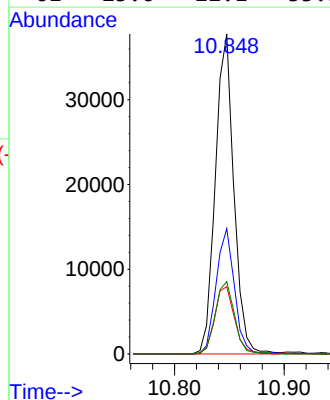
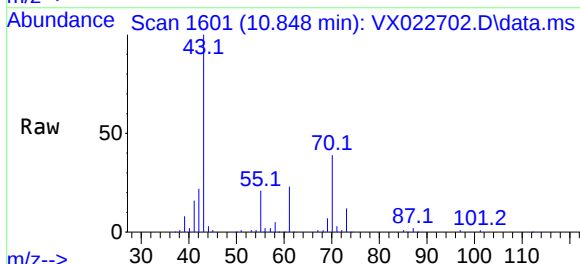
Manual Integrations
APPROVED

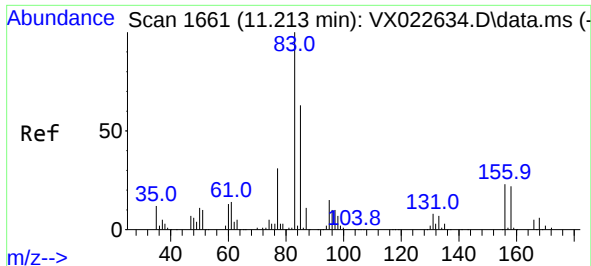
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#74
N-ethyl acetate
Concen: 18.496 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 43 Resp: 44391
Ion Ratio Lower Upper
43 100
70 38.6 39.0 58.6#
55 22.4 21.5 32.3
61 23.6 22.1 33.1





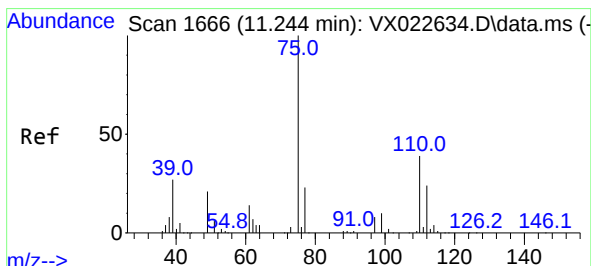
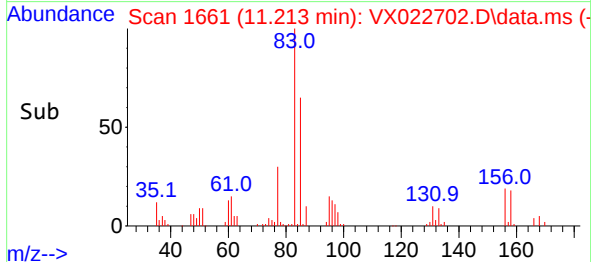
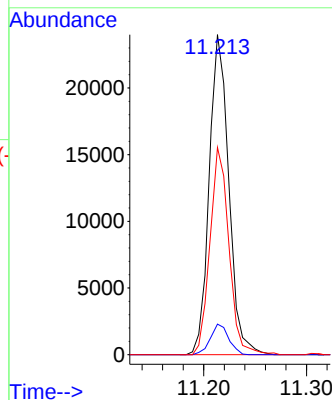
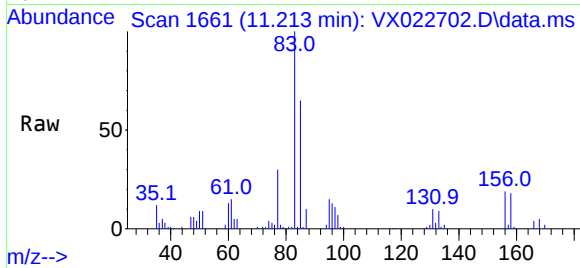
#75
1,1,2,2-Tetrachloroethane
Concen: 19.967 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 83 Resp: 31694
Ion Ratio Lower Upper
83 100
131 9.0 5.1 15.2
85 62.8 31.8 95.4

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

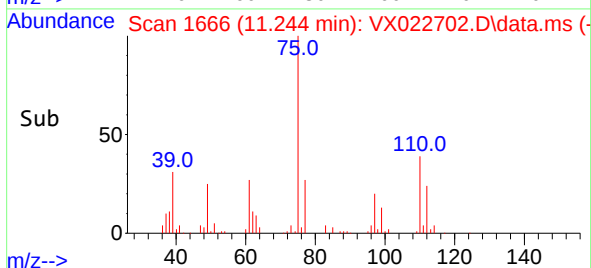
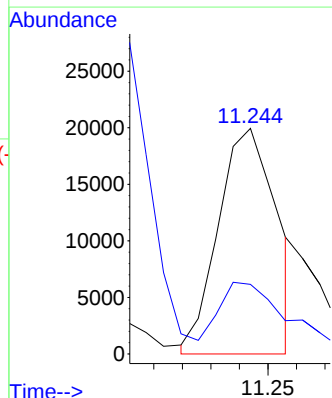
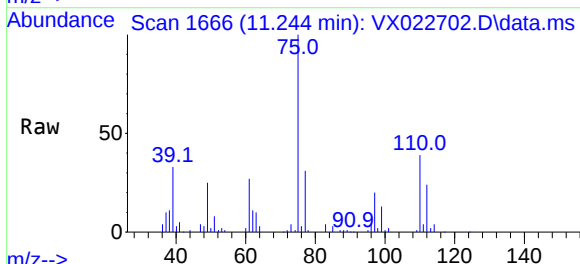
Manual Integrations
APPROVED

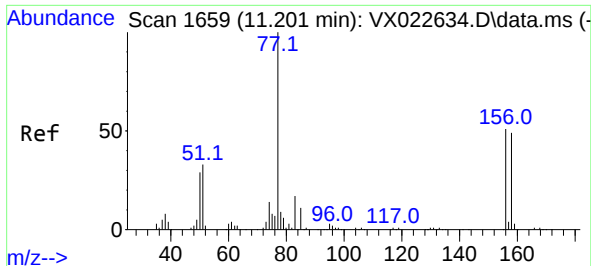
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#76
1,2,3-Trichloropropane
Concen: 19.583 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 75 Resp: 28219
Ion Ratio Lower Upper
75 100
77 38.6 19.1 57.5





#77
Bromobenzene
Concen: 19.102 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

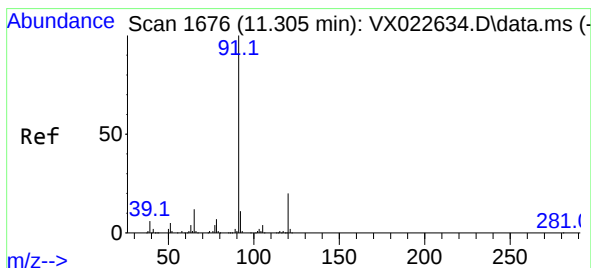
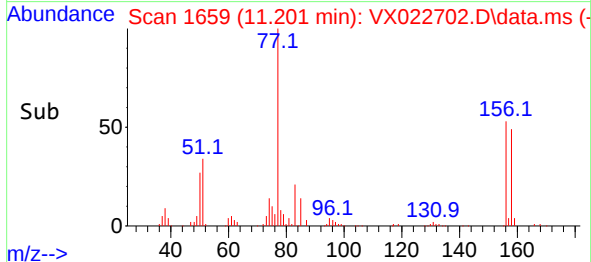
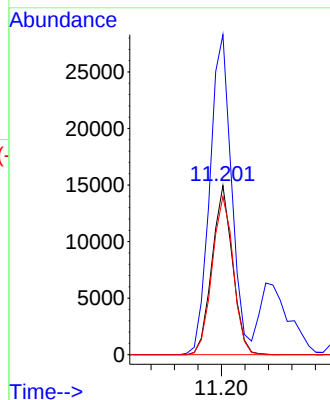
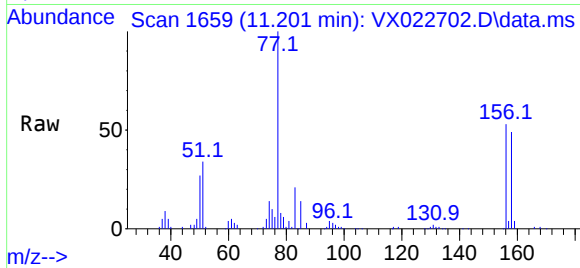
Tgt Ion: 156 Resp: 18211

Ion	Ratio	Lower	Upper
156	100		
77	200.1	82.8	248.6
158	96.1	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
APPROVED

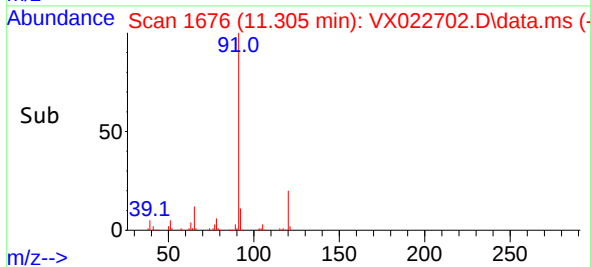
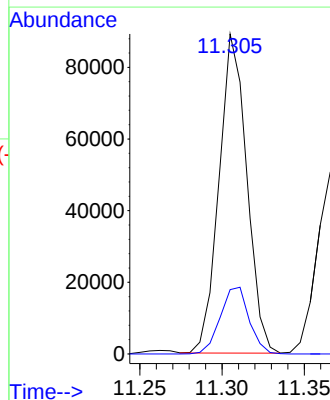
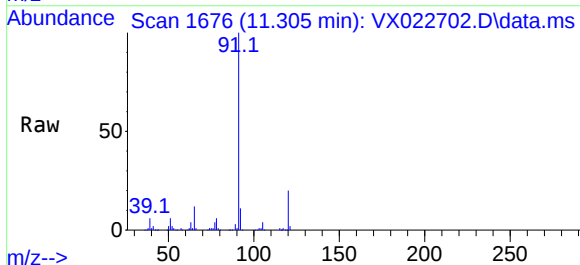
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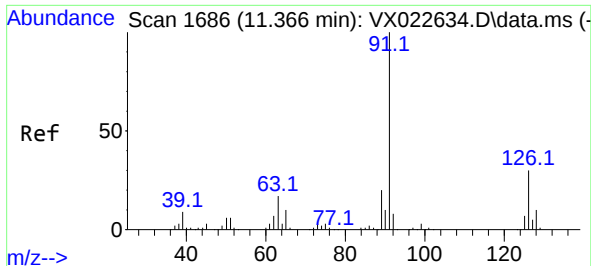


#78
n-propylbenzene
Concen: 19.410 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 91 Resp: 104627

Ion	Ratio	Lower	Upper
91	100		
120	21.8	11.5	34.5





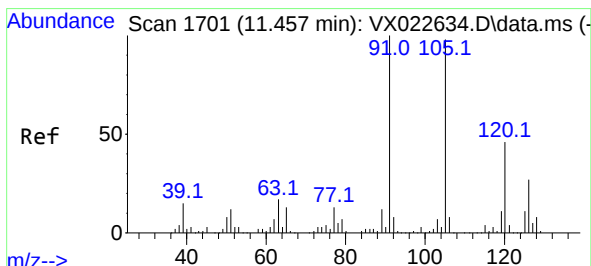
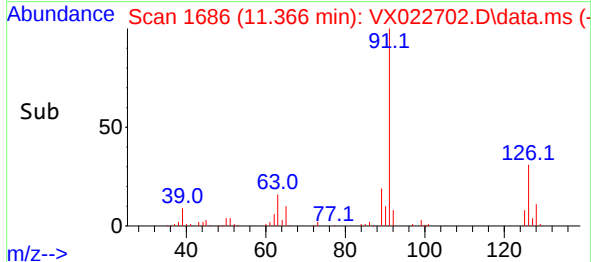
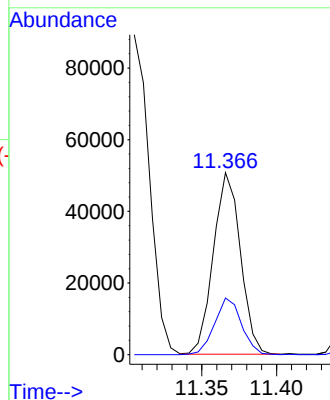
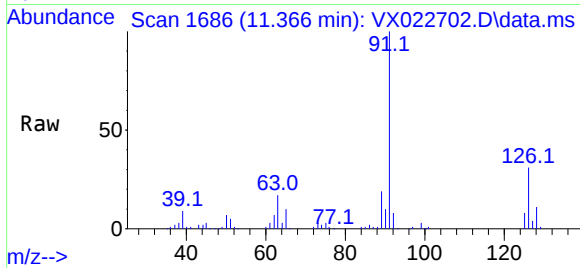
#79
2-Chlorotoluene
Concen: 19.584 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion: 91 Resp: 63877
Ion Ratio Lower Upper
91 100
126 31.0 16.6 49.8

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

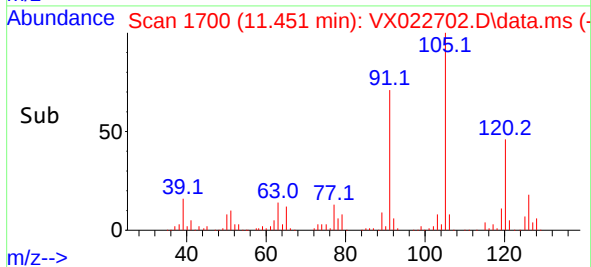
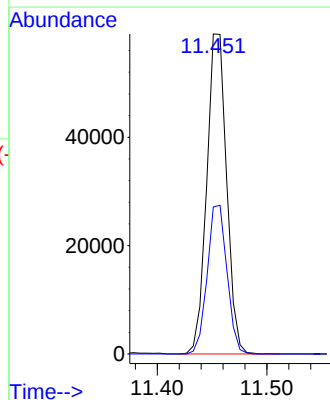
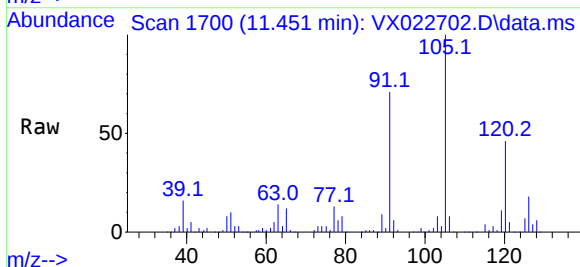
Manual Integrations
APPROVED

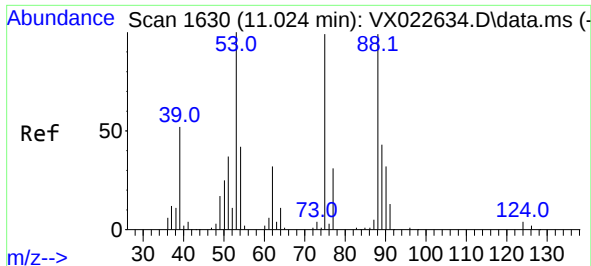
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#80
1,3,5-Trimethylbenzene
Concen: 19.959 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

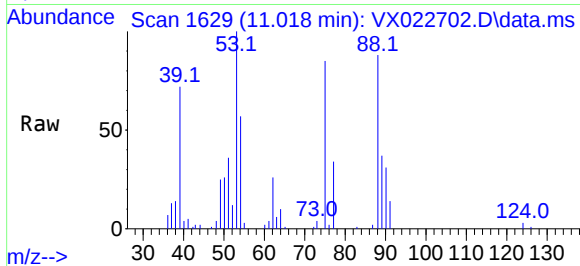
Tgt Ion: 105 Resp: 74195
Ion Ratio Lower Upper
105 100
120 46.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.491 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

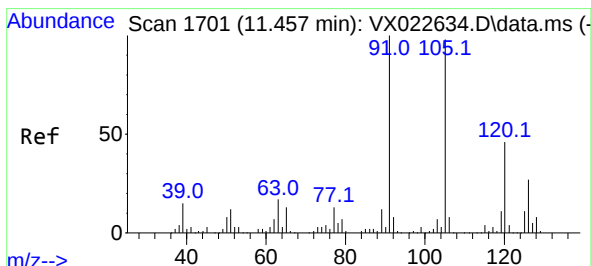
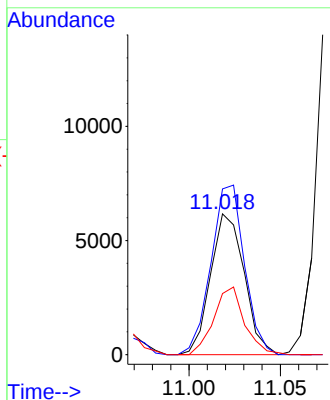
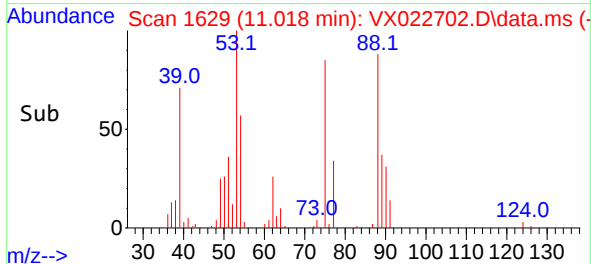
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01



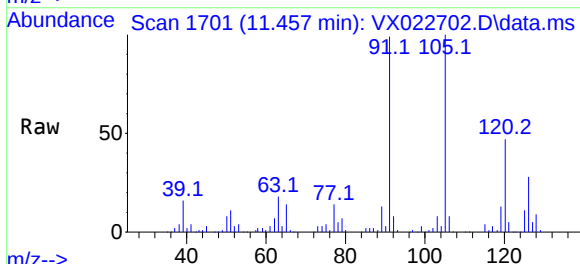
Tgt Ion: 75 Resp: 7903
Ion Ratio Lower Upper
75 100
53 119.8 74.5 111.7#
89 44.0 37.9 56.9

Manual Integrations
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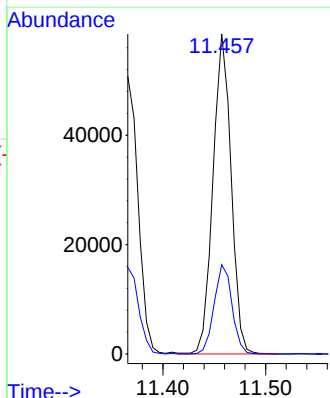
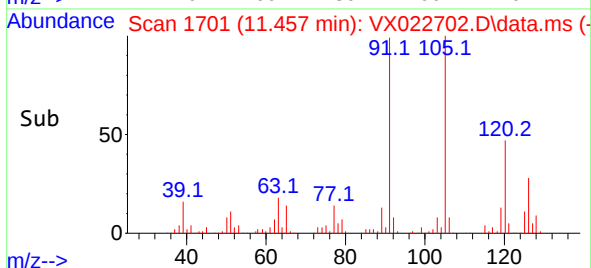
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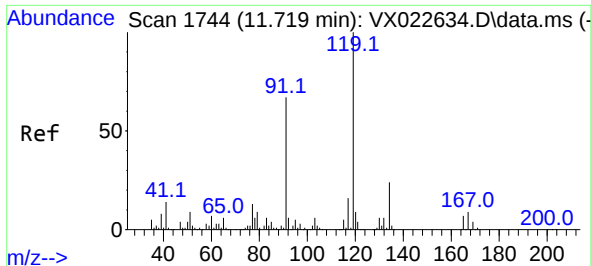


#82
4-Chlorotoluene
Concen: 19.210 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



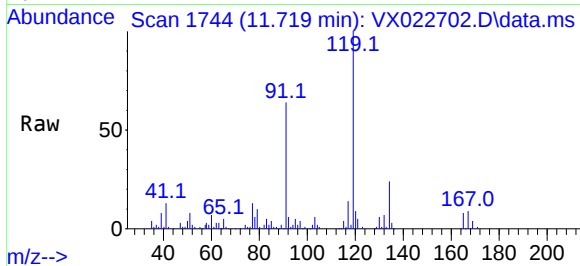
Tgt Ion: 91 Resp: 71701
Ion Ratio Lower Upper
91 100
126 27.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.812 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

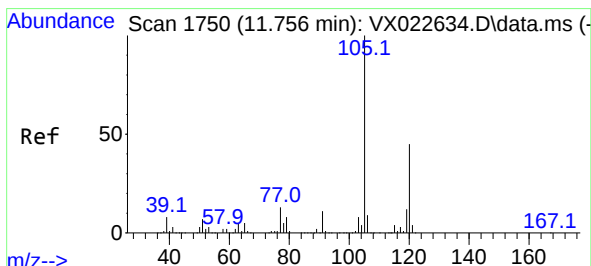
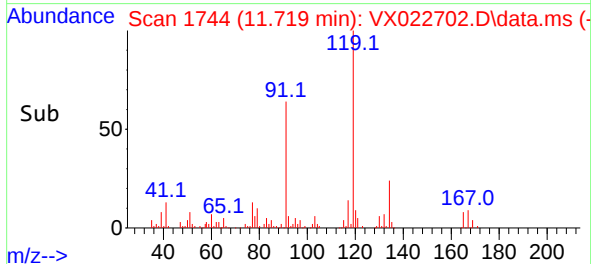
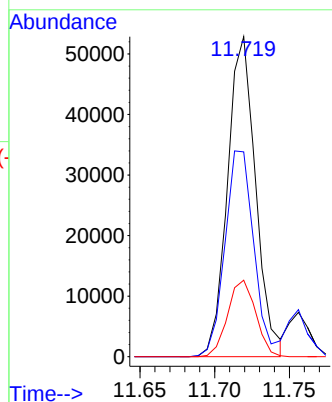
Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01



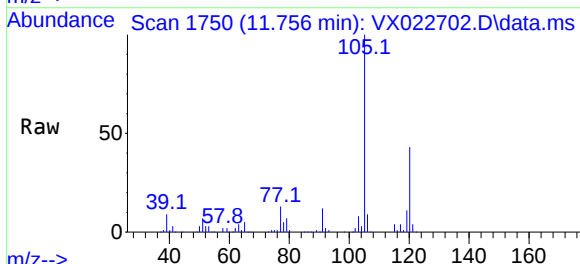
Tgt Ion:119 Resp: 69171
Ion Ratio Lower Upper
119 100
91 65.4 27.9 83.7
134 23.8 11.3 33.9

Manual Integrations
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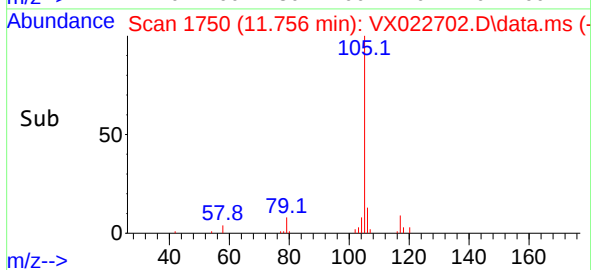
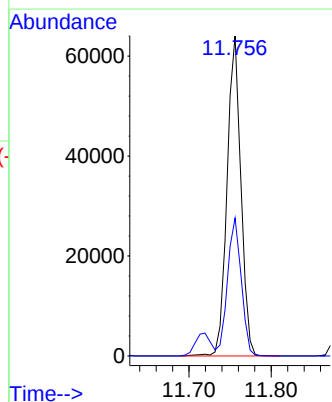
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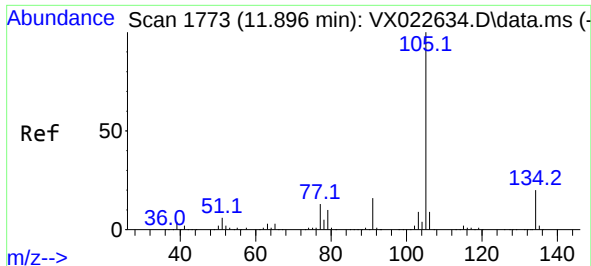


#84
1,2,4-Trimethylbenzene
Concen: 19.835 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



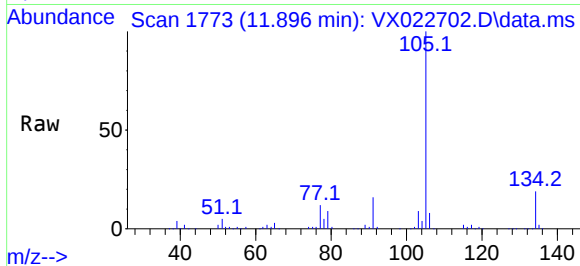
Tgt Ion:105 Resp: 74791
Ion Ratio Lower Upper
105 100
120 42.9 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.934 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022702.D
 Acq: 15 Jun 2021 16:30

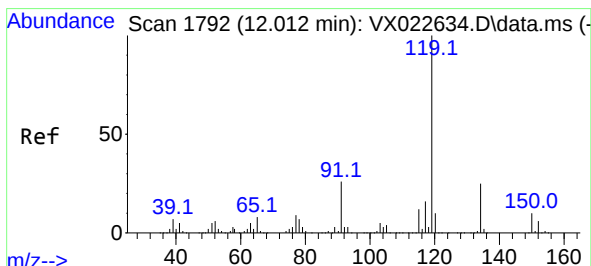
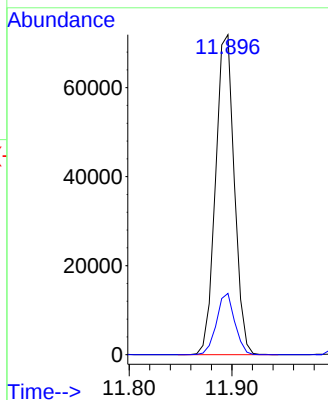
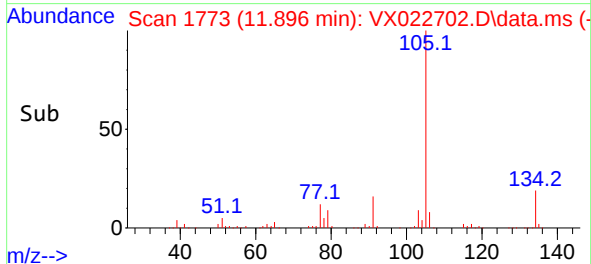
Instrument :
 MSVOA_X
 ClientSampled :
 VX0615WBS01



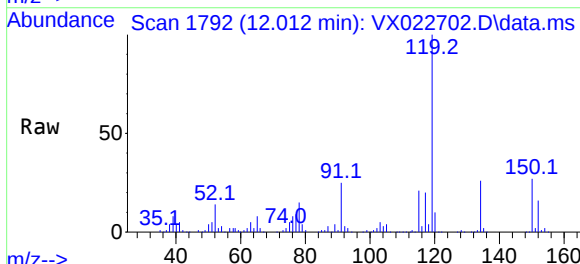
Tgt Ion:105 Resp: 90903
 Ion Ratio Lower Upper
 105 100
 134 18.7 10.0 29.8

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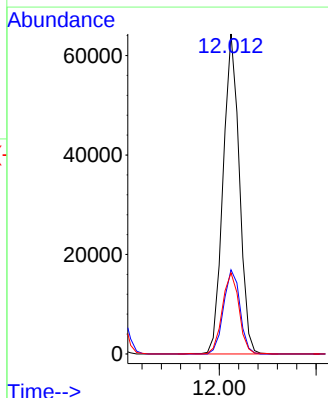
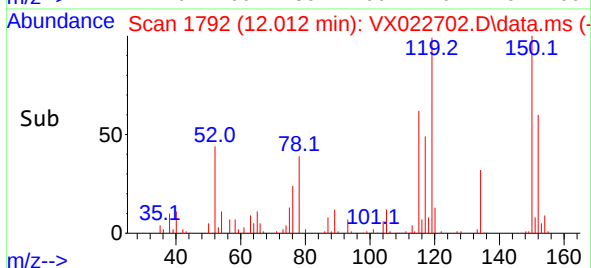
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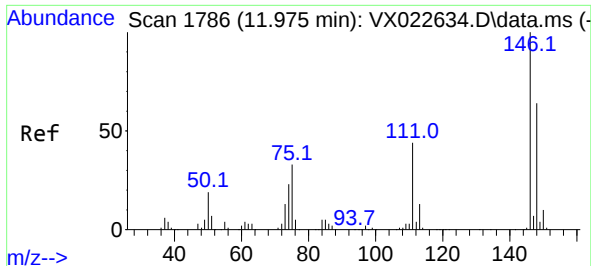


#86
 p-Isopropyltoluene
 Concen: 19.849 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022702.D
 Acq: 15 Jun 2021 16:30



Tgt Ion:119 Resp: 74725
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.7
 91 26.0 11.7 35.0





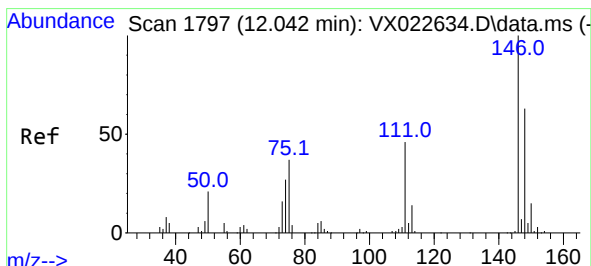
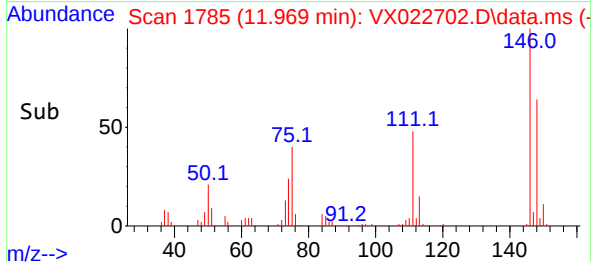
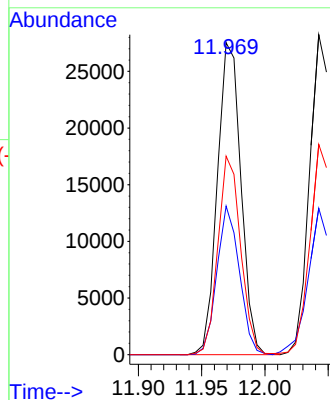
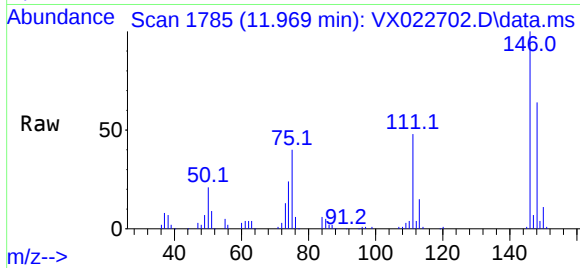
#87
1,3-Dichlorobenzene
Concen: 19.693 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:146 Resp: 35633
Ion Ratio Lower Upper
146 100
111 45.5 20.2 60.5
148 61.4 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01

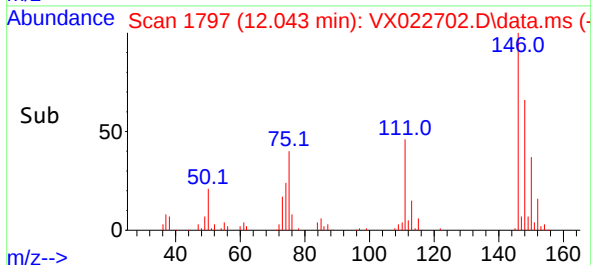
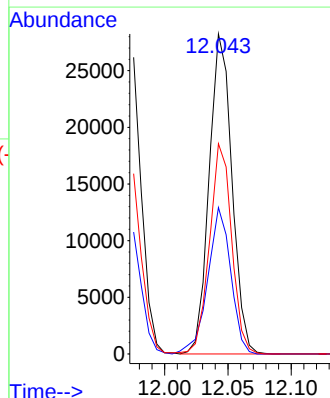
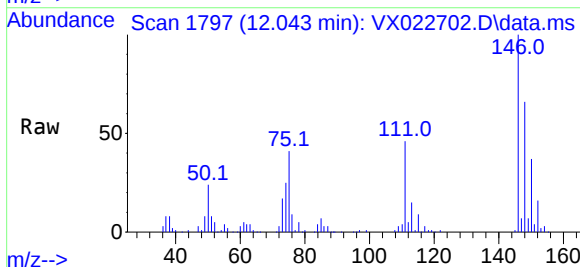
Manual Integrations
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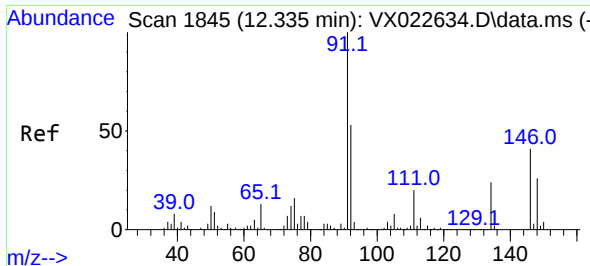
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#88
1,4-Dichlorobenzene
Concen: 18.990 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:146 Resp: 35373
Ion Ratio Lower Upper
146 100
111 46.1 19.6 58.8
148 63.9 31.6 95.0





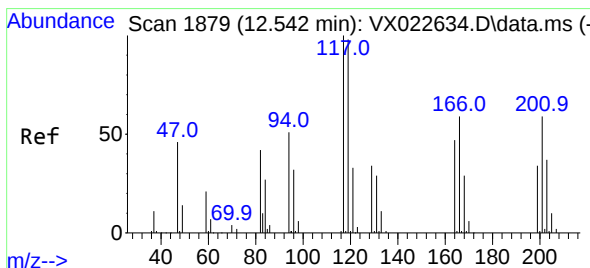
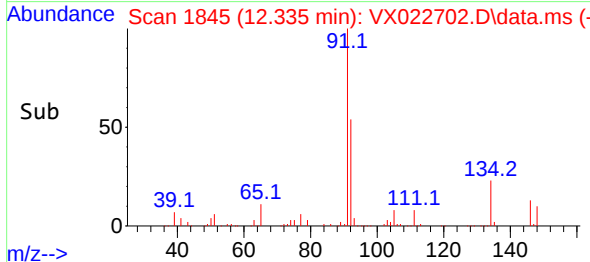
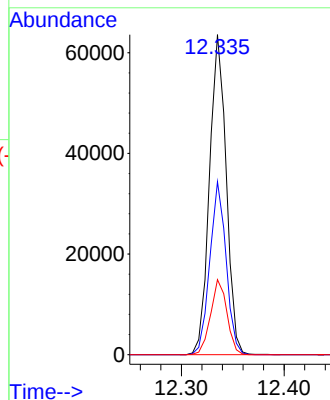
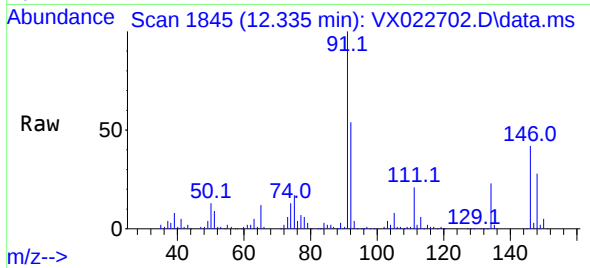
#89
n-Butylbenzene
Concen: 19.951 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	91	Resp:	71909
Ion	Ratio	Lower	Upper
91	100		
92	52.6	27.4	82.0
134	22.9	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

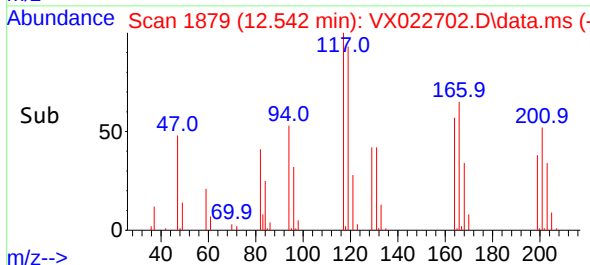
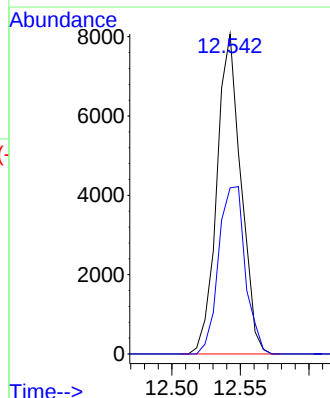
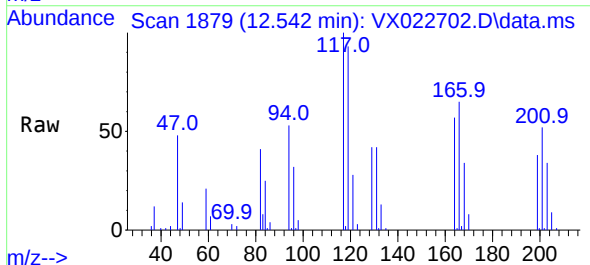
Manual Integrations
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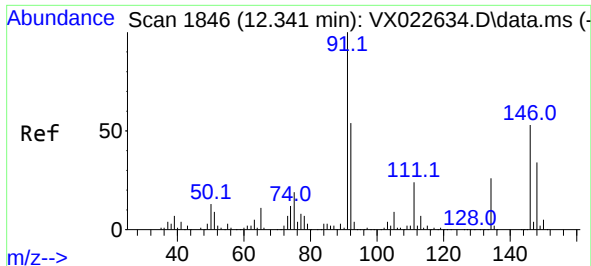
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#90
Hexachloroethane
Concen: 18.271 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	117	Resp:	9858
Ion	Ratio	Lower	Upper
117	100		
201	57.8	40.4	121.2





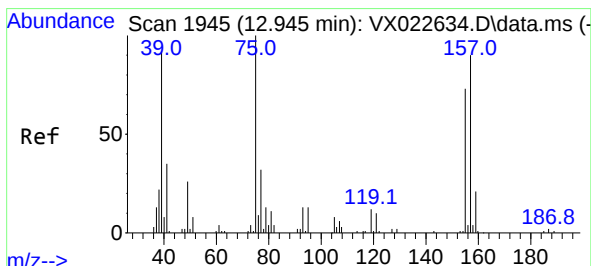
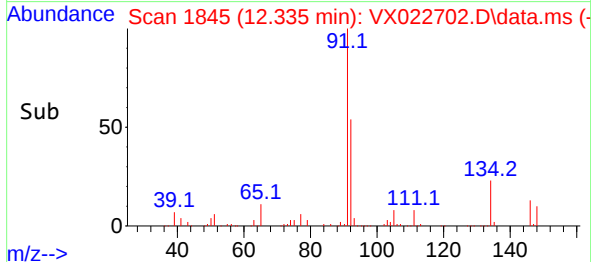
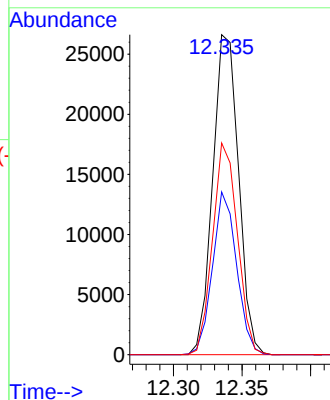
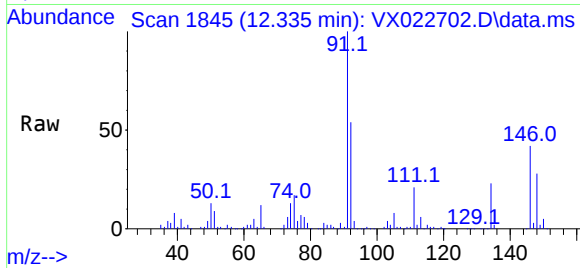
#91
1,2-Dichlorobenzene
Concen: 19.772 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

Tgt Ion:	146	Resp:	34861
Ion Ratio	Lower	Upper	
146	100		
111	47.6	20.8	62.2
148	63.7	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

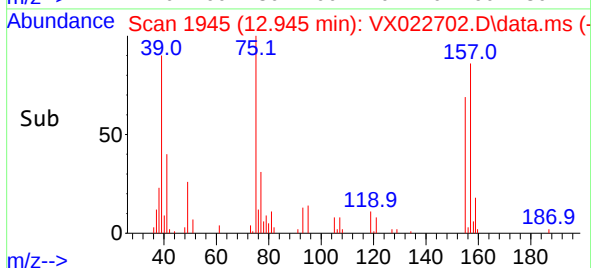
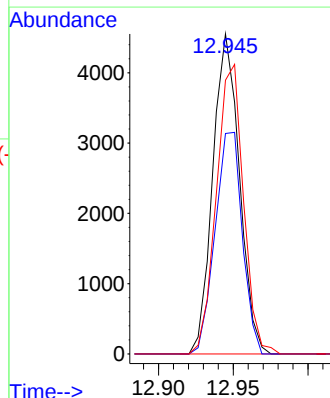
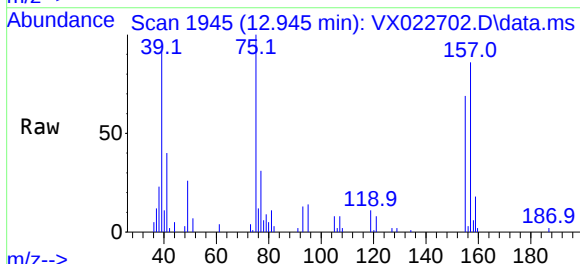
Manual Integrations
APPROVED

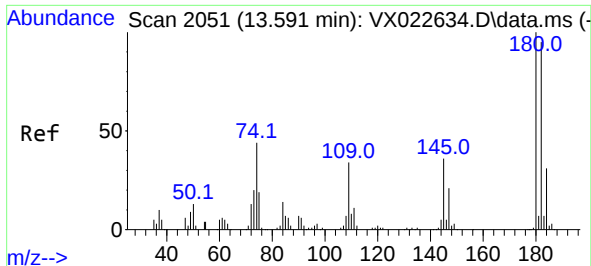
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6/16/2021 5:03:50 PM



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.800 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

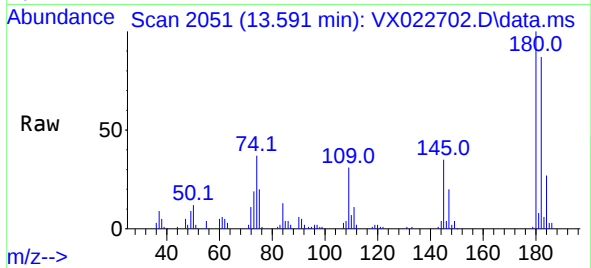
Tgt Ion:	75	Resp:	5633
Ion Ratio	Lower	Upper	
75	100		
155	70.9	45.3	135.9
157	92.1	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 19.112 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

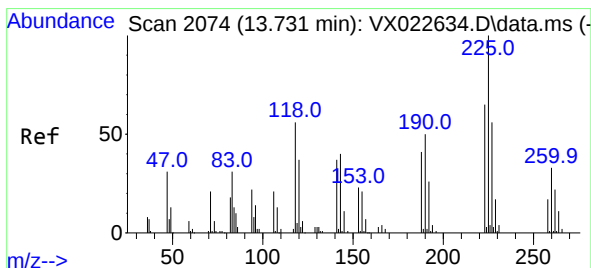
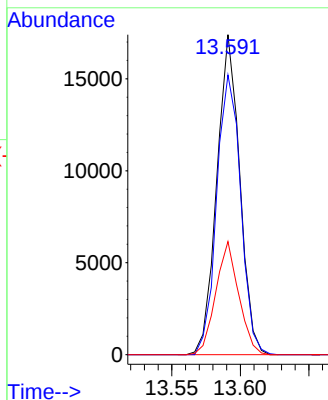
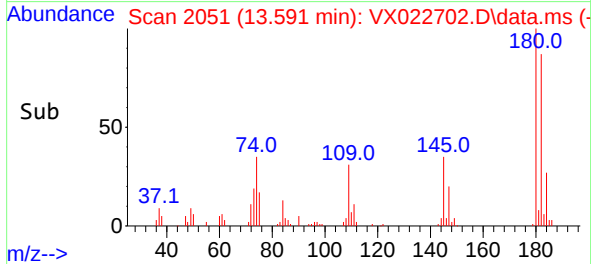
Instrument :
MSVOA_X
ClientSampled :
VX0615WBS01



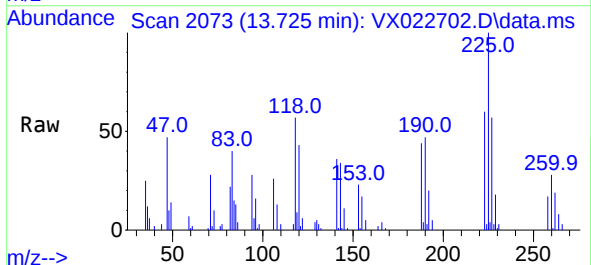
Tgt Ion:180 Resp: 20216
Ion Ratio Lower Upper
180 100
182 91.4 47.7 143.1
145 35.5 15.0 45.0

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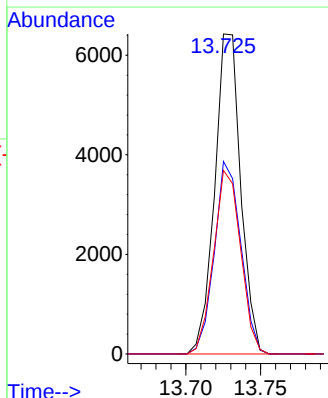
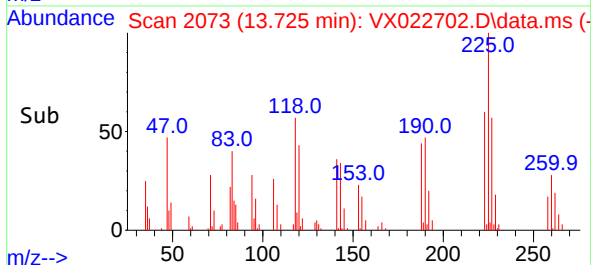
MMDadoda
6/16/2021 5:03:50 PM

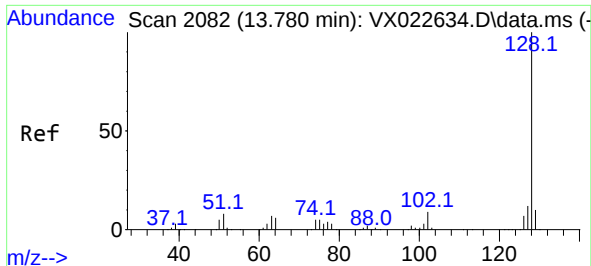


#94
Hexachlorobutadiene
Concen: 20.536 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30

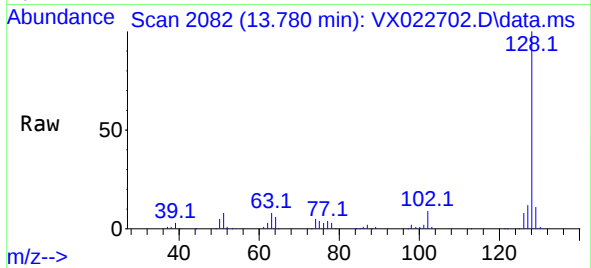


Tgt Ion:225 Resp: 7790
Ion Ratio Lower Upper
225 100
223 61.1 31.1 93.2
227 59.5 31.6 95.0

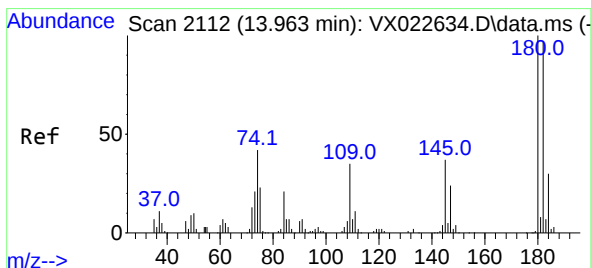
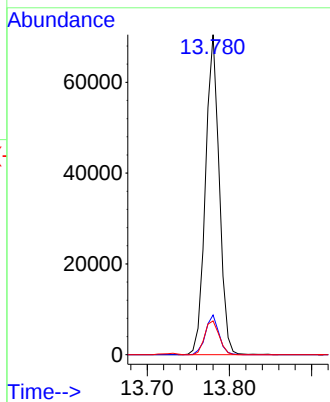
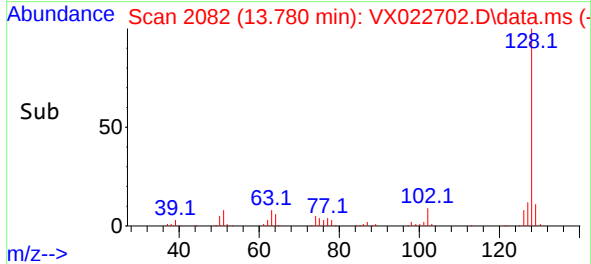




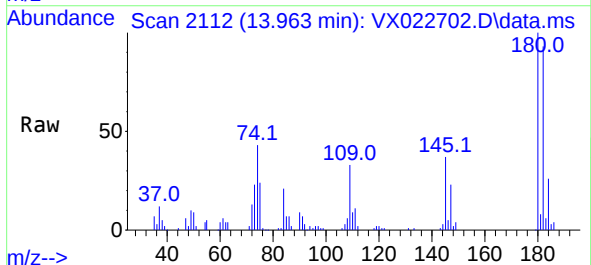
#95
Naphthalene
Concen: 18.676 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



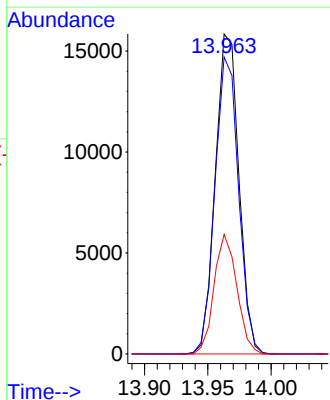
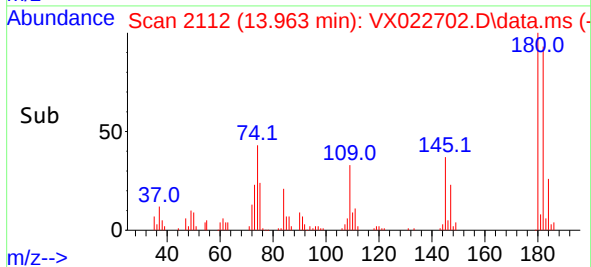
Tgt Ion:128 Resp: 81869
Ion Ratio Lower Upper
128 100
127 12.1 10.3 15.5
129 11.2 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.886 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022702.D
Acq: 15 Jun 2021 16:30



Tgt Ion:180 Resp: 20507
Ion Ratio Lower Upper
180 100
182 93.0 47.6 142.9
145 36.1 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

Manual Integrations
APPROVED

MMDadoda
6/16/2021 5:03:50 PM