

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021505.D
 Acq On : 25 Mar 2021 23:20
 Operator : JC/MD
 Sample : VX0325WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0325WBS02

Manual Integrations
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Quant Time: Mar 26 03:20:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	71264	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	122698	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	111499	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	54697	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	59963	50.57	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.14%			
35) Dibromofluoromethane	5.464	113	41869	48.04	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.08%			
50) Toluene-d8	8.694	98	149101	48.01	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.02%			
62) 4-Bromofluorobenzene	11.118	95	56385	46.70	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.40%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	14510	18.52	ug/l	99
3) Chloromethane	1.310	50	18174	20.21	ug/l	98
4) Vinyl Chloride	1.393	62	15325	19.13	ug/l	96
5) Bromomethane	1.622	94	7574	23.49	ug/l	97
6) Chloroethane	1.705	64	9816	19.32	ug/l	95
7) Trichlorofluoromethane	1.910	101	25585	19.63	ug/l	95
8) Diethyl Ether	2.169	74	8669	19.17	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.363	101	14029	19.13	ug/l	95
10) Methyl Iodide	2.487	142	10638	22.75	ug/l #	87
11) Tert butyl alcohol	3.017	59	18512	94.44	ug/l	98
12) 1,1-Dichloroethene	2.352	96	13368	18.61	ug/l	87
13) Acrolein	2.275	56	7903	82.85	ug/l	95
14) Allyl chloride	2.705	41	26369	18.09	ug/l #	88
15) Acrylonitrile	3.117	53	46274	99.33	ug/l	97
16) Acetone	2.422	43	44235	98.67	ug/l #	87
17) Carbon Disulfide	2.546	76	34054	16.89	ug/l	99
18) Methyl Acetate	2.752	43	27963	21.59	ug/l #	88
19) Methyl tert-butyl Ether	3.169	73	52223	19.47	ug/l	97
20) Methylene Chloride	2.834	84	16465	18.82	ug/l #	88
21) trans-1,2-Dichloroethene	3.140	96	14891	18.88	ug/l	93
22) Diisopropyl ether	3.822	45	55656	19.65	ug/l	90
23) Vinyl Acetate	3.787	43	227651	95.03	ug/l #	92
24) 1,1-Dichloroethane	3.670	63	29432	19.28	ug/l	98
25) 2-Butanone	4.634	43	66765	98.24	ug/l	90
26) 2,2-Dichloropropane	4.552	77	19836	15.00	ug/l	96
27) cis-1,2-Dichloroethene	4.564	96	17486	19.09	ug/l	92
28) Bromochloromethane	4.981	49	15490	20.26	ug/l	83
29) Tetrahydrofuran	5.087	42	42444	96.32	ug/l #	86
30) Chloroform	5.170	83	31679	19.66	ug/l	100
31) Cyclohexane	5.546	56	24058	18.45	ug/l	91
32) 1,1,1-Trichloroethane	5.464	97	27688	19.39	ug/l	96
36) 1,1-Dichloropropene	5.770	75	22047	18.34	ug/l	96
37) Ethyl Acetate	4.793	43	25094	18.05	ug/l	93
38) Carbon Tetrachloride	5.752	117	24267	18.78	ug/l	97
39) Methylcyclohexane	7.441	83	22740	17.06	ug/l	91
40) Benzene	6.111	78	63165	18.50	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.005	41	14699	18.23	ug/l	89
42) 1,2-Dichloroethane	6.158	62	27800	18.78	ug/l	94
43) Isopropyl Acetate	6.411	43	42001	18.61	ug/l #	90
44) Trichloroethene	7.188	130	16338	18.14	ug/l	94
45) 1,2-Dichloropropane	7.488	63	17332	18.74	ug/l	91
46) Dibromomethane	7.635	93	12560	18.63	ug/l	91
47) Bromodichloromethane	7.876	83	25375	18.50	ug/l	99
48) Methyl methacrylate	7.747	41	22196	18.43	ug/l #	82
49) 1,4-Dioxane	7.717	88	8063	374.04	ug/l #	87
51) 4-Methyl-2-Pentanone	8.617	43	133798	96.37	ug/l	88
52) Toluene	8.764	92	38909	18.45	ug/l	97
53) t-1,3-Dichloropropene	9.023	75	23442	16.92	ug/l	93
54) cis-1,3-Dichloropropene	8.411	75	25233	17.12	ug/l #	81
55) 1,1,2-Trichloroethane	9.194	97	16689	18.75	ug/l	98
56) Ethyl methacrylate	9.158	69	24517	17.71	ug/l #	75
57) 1,3-Dichloropropane	9.353	76	28486	18.70	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.288	63	69290	92.12	ug/l	95
59) 2-Hexanone	9.470	43	99196	95.15	ug/l	84
60) Dibromochloromethane	9.564	129	17913	17.97	ug/l	97
61) 1,2-Dibromoethane	9.653	107	17512	18.32	ug/l	98
64) Tetrachloroethene	9.317	164	14324	19.18	ug/l	94
65) Chlorobenzene	10.117	112	41098	18.35	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.206	131	15965	18.60	ug/l	99
67) Ethyl Benzene	10.235	91	75242	18.43	ug/l	99
68) m/p-Xylenes	10.341	106	54080	37.18	ug/l	94
69) o-Xylene	10.682	106	26941	19.12	ug/l	97
70) Styrene	10.694	104	44537	18.38	ug/l	95
71) Bromoform	10.841	173	12957	18.58	ug/l #	99
73) Isopropylbenzene	11.000	105	71122	18.51	ug/l	98
74) N-amyl acetate	10.882	43	33724	18.14	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.253	83	26550	19.55	ug/l	99
76) 1,2,3-Trichloropropane	11.276	75	24645m	19.35	ug/l	
77) Bromobenzene	11.241	156	17523	18.39	ug/l	95
78) n-propylbenzene	11.341	91	82936	18.27	ug/l	98
79) 2-Chlorotoluene	11.406	91	50733	18.43	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	61985	18.88	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	6538	15.64	ug/l #	77
82) 4-Chlorotoluene	11.494	91	59466	18.19	ug/l	95
83) tert-Butylbenzene	11.753	119	58134	18.19	ug/l	93
84) 1,2,4-Trimethylbenzene	11.788	105	61533	18.59	ug/l	96
85) sec-Butylbenzene	11.929	105	66461	18.02	ug/l	98
86) p-Isopropyltoluene	12.047	119	59969	17.87	ug/l	96
87) 1,3-Dichlorobenzene	12.006	146	30220	17.62	ug/l	97
88) 1,4-Dichlorobenzene	12.076	146	31988	18.02	ug/l	96
89) n-Butylbenzene	12.371	91	51596	16.78	ug/l	95
90) Hexachloroethane	12.577	117	10326	17.05	ug/l	97
91) 1,2-Dichlorobenzene	12.377	146	30912	18.53	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	6026	18.88	ug/l	79
93) 1,2,4-Trichlorobenzene	13.630	180	18960	17.34	ug/l	97
94) Hexachlorobutadiene	13.765	225	7361	14.92	ug/l	91
95) Naphthalene	13.818	128	64647	18.13	ug/l	99
96) 1,2,3-Trichlorobenzene	14.000	180	18992	17.38	ug/l	97

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ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VX0325WBS02

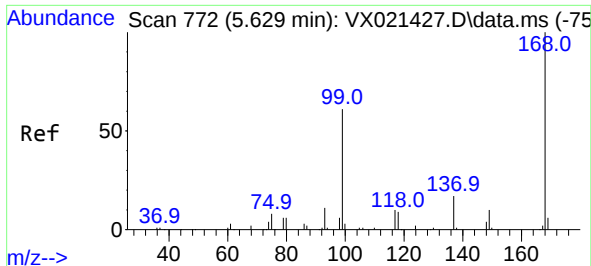
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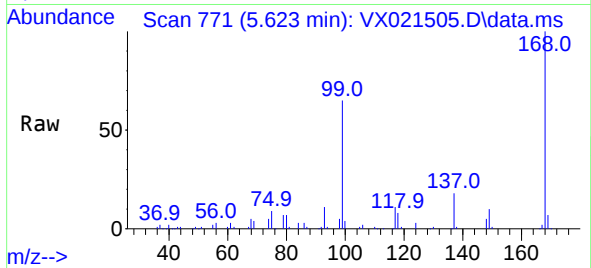
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Quant Title : SW846 8260
QLast Update : Wed Mar 24 12:25:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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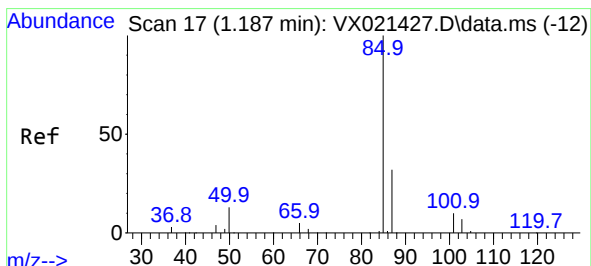
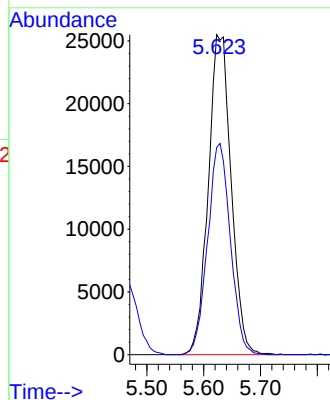
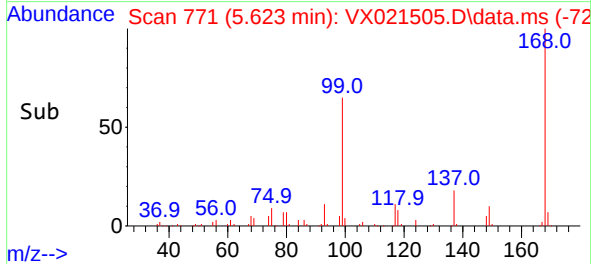
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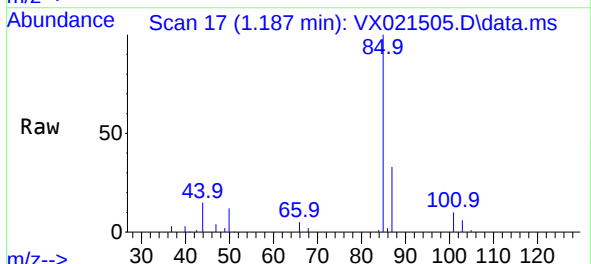
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



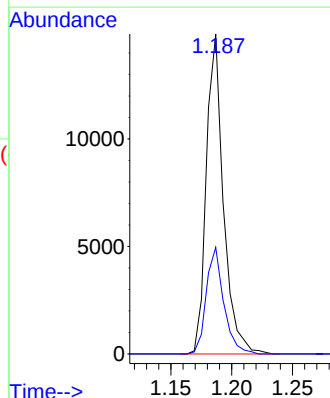
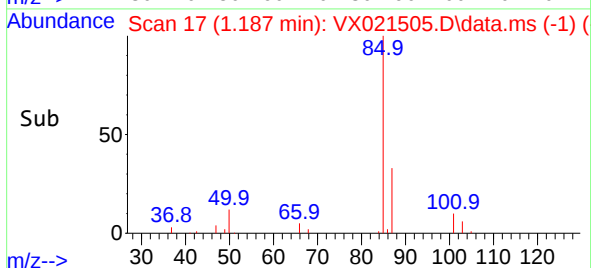
Tgt Ion:168 Resp: 71264
Ion Ratio Lower Upper
168 100
99 64.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.52 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 85 Resp: 14510
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.2

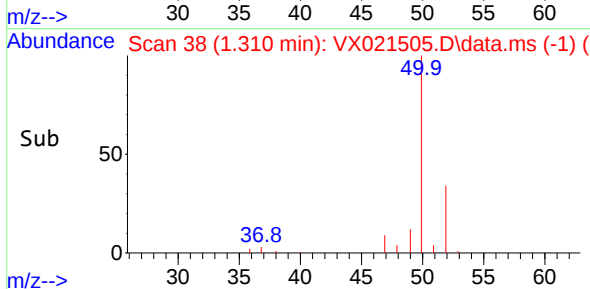
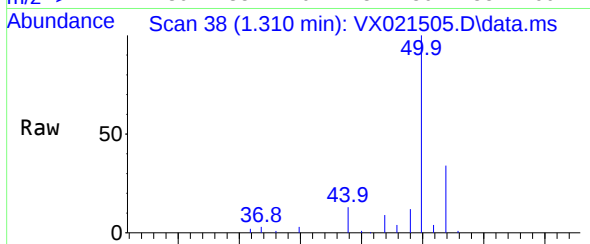
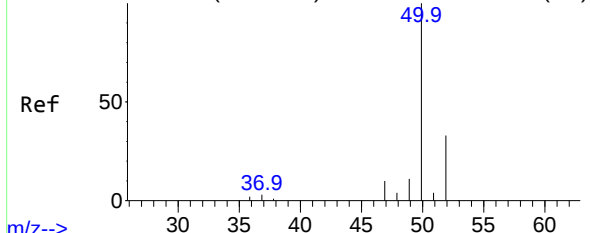


Instrument :
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VX0325WBS02

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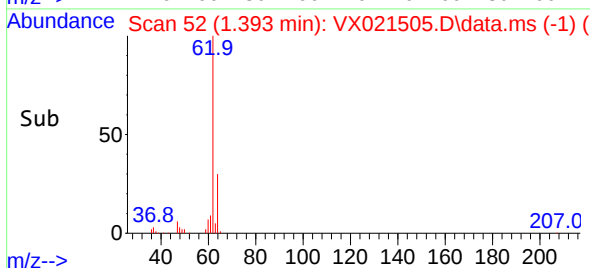
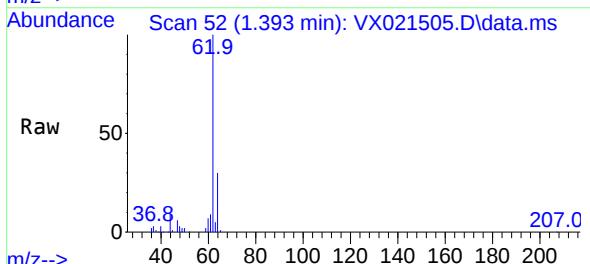
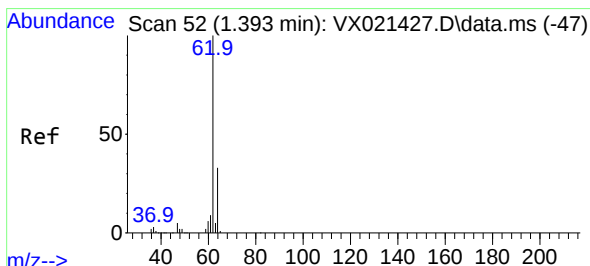
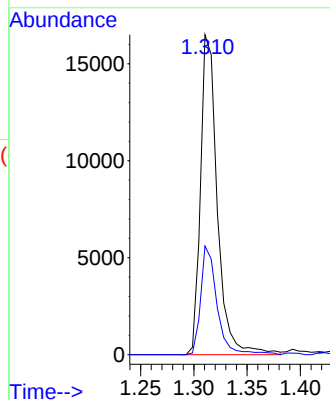
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Abundance Scan 38 (1.311 min): VX021427.D\data.ms (-33)



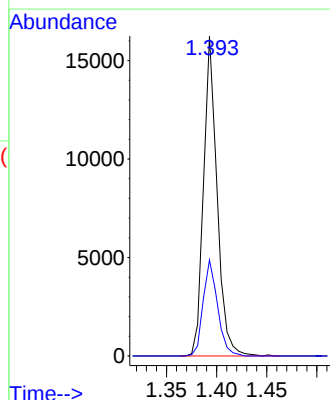
#3
Chloromethane
Concen: 20.21 ug/l
RT: 1.310 min Scan# 38
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 50 Resp: 18174
Ion Ratio Lower Upper
50 100
52 33.9 26.4 39.6



#4
Vinyl Chloride
Concen: 19.13 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

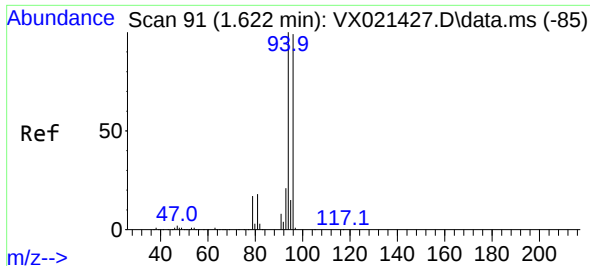
Tgt Ion: 62 Resp: 15325
Ion Ratio Lower Upper
62 100
64 30.0 25.7 38.5



Instrument :
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ClientSampleId :
VX0325WBS02

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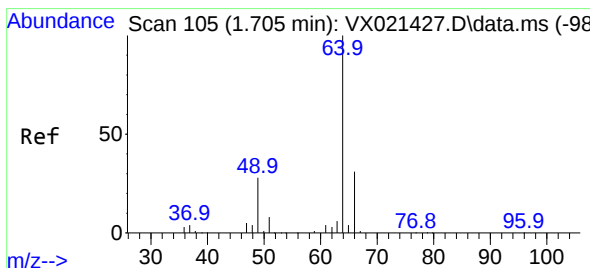
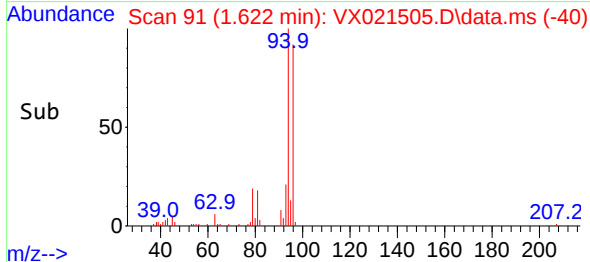
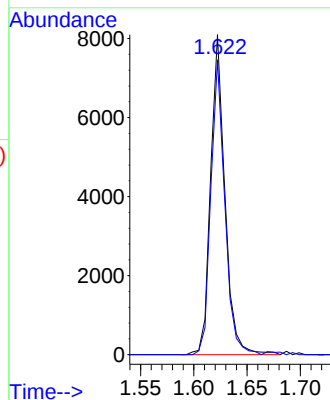
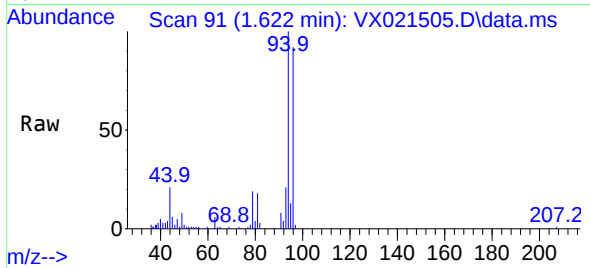
#5
Bromomethane
Concen: 23.49 ug/l
RT: 1.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 94 Resp: 7574
Ion Ratio Lower Upper
94 100
96 92.1 76.4 114.6

Instrument :
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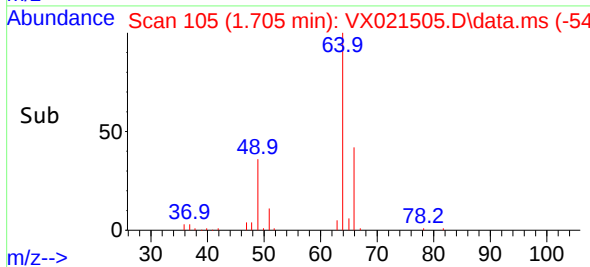
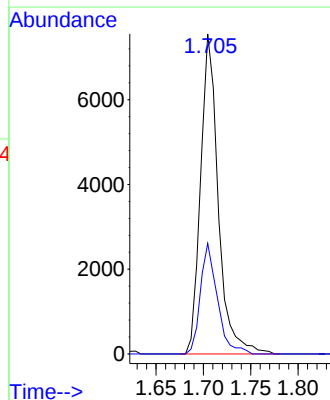
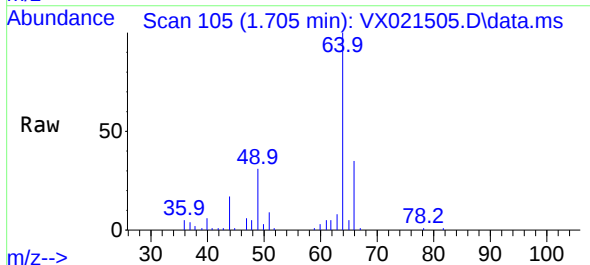
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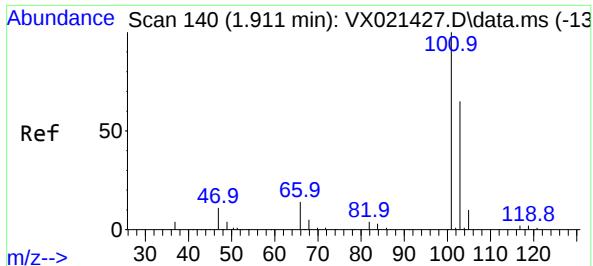
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#6
Chloroethane
Concen: 19.32 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 64 Resp: 9816
Ion Ratio Lower Upper
64 100
66 34.6 25.4 38.0





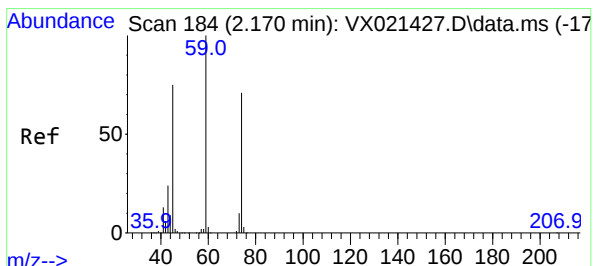
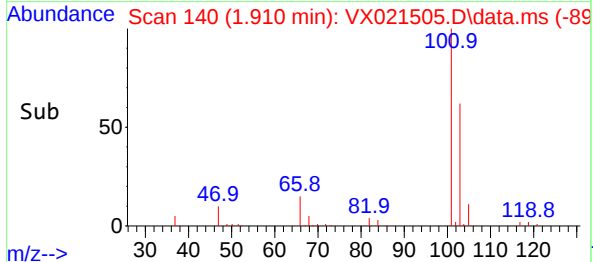
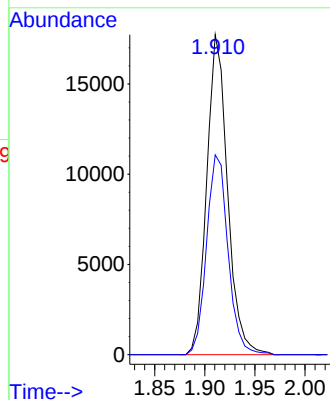
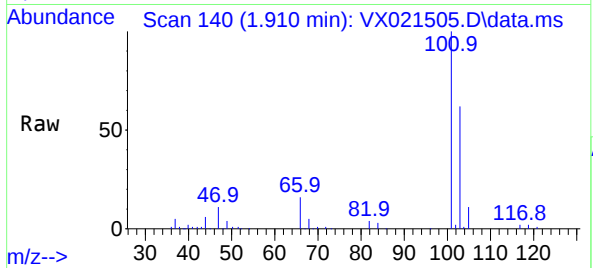
#7
Trichlorofluoromethane
Concen: 19.63 ug/l
RT: 1.910 min Scan# 140
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:101 Resp: 25585
Ion Ratio Lower Upper
101 100
103 62.5 53.2 79.8

Instrument :
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ClientSampleId :
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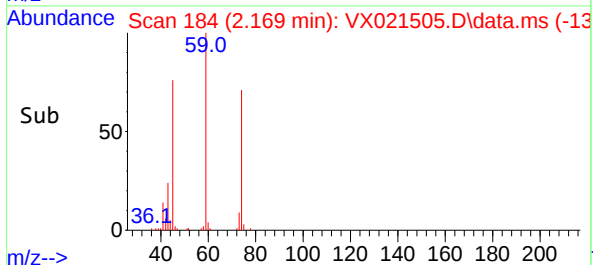
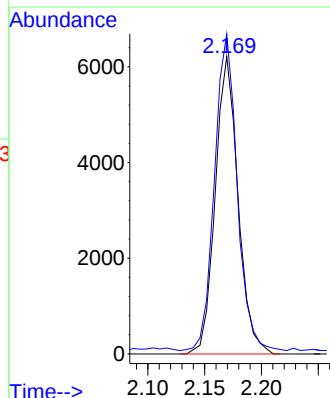
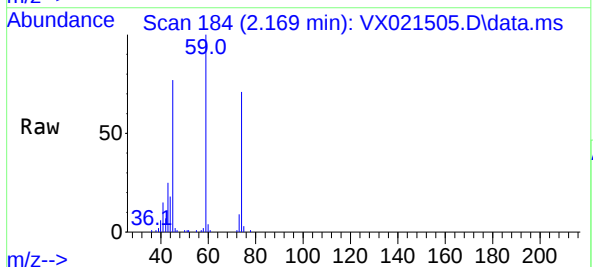
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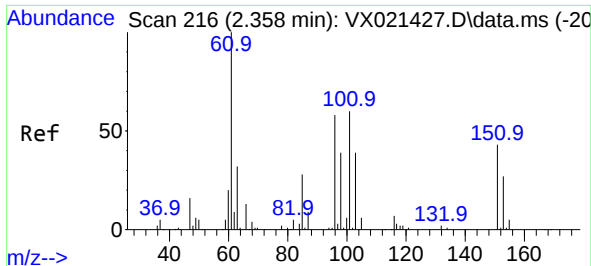
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#8
Diethyl Ether
Concen: 19.17 ug/l
RT: 2.169 min Scan# 184
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 74 Resp: 8669
Ion Ratio Lower Upper
74 100
45 107.1 44.5 133.5





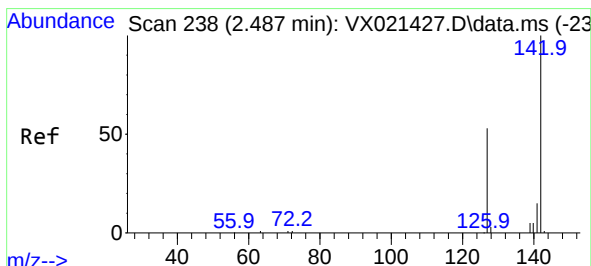
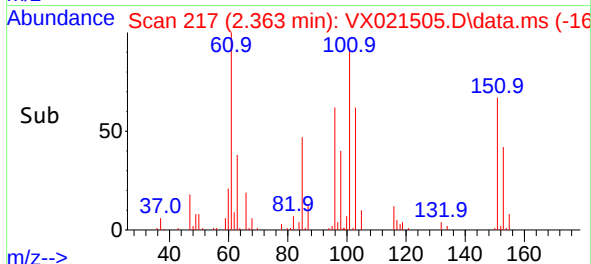
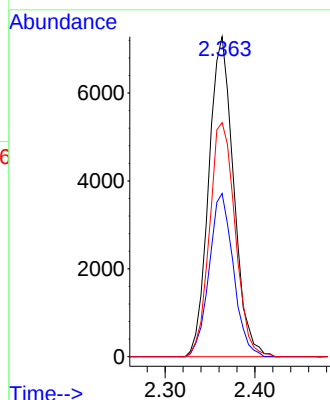
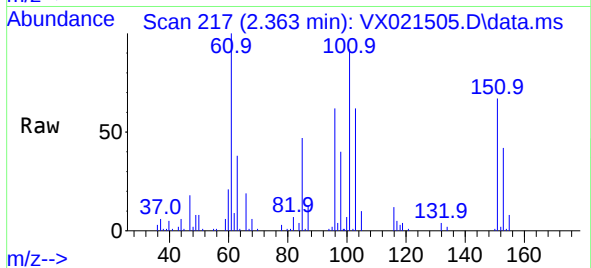
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.13 ug/l
RT: 2.363 min Scan# 217
Delta R.T. 0.005 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:	101	Resp:	14029
Ion Ratio	Lower	Upper	
101	100		
85	49.6	34.9	52.3
151	75.3	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

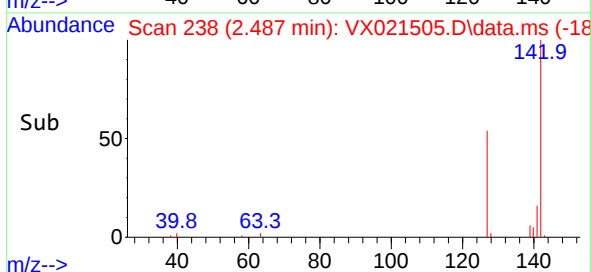
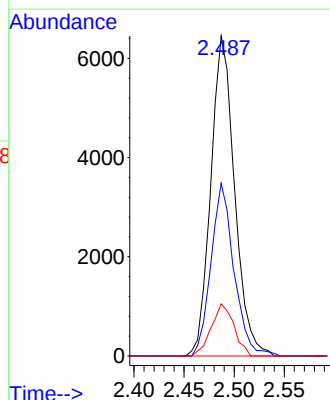
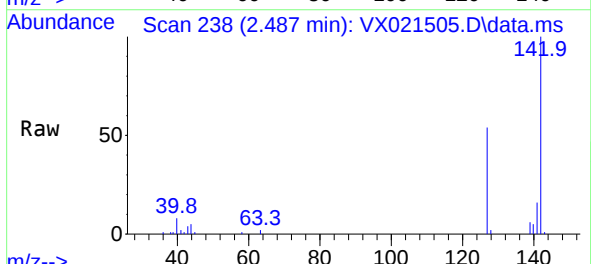
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#10
Methyl Iodide
Concen: 22.75 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:	142	Resp:	10638
Ion Ratio	Lower	Upper	
142	100		
127	52.1	33.3	49.9#
141	15.5	11.4	17.0





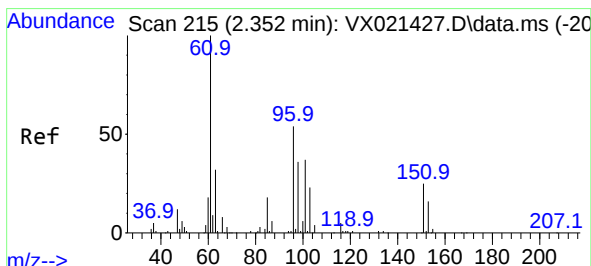
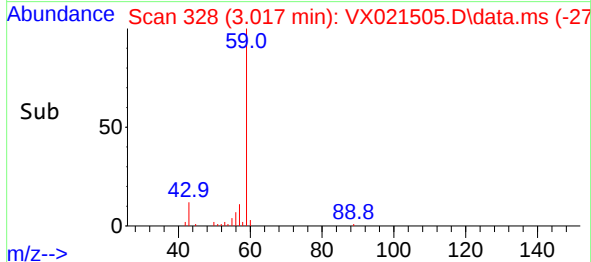
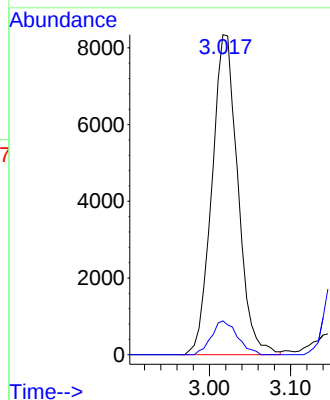
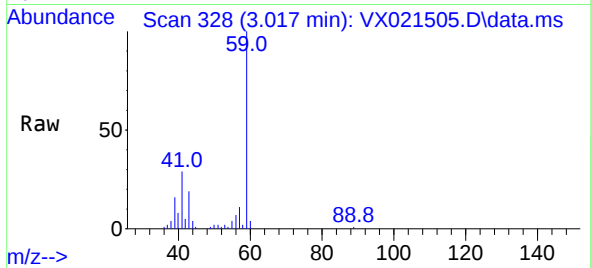
#11
Tert butyl alcohol
Concen: 94.44 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 59 Resp: 18512
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

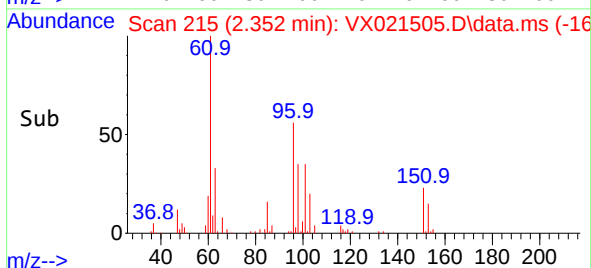
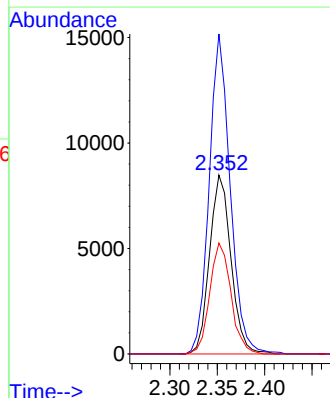
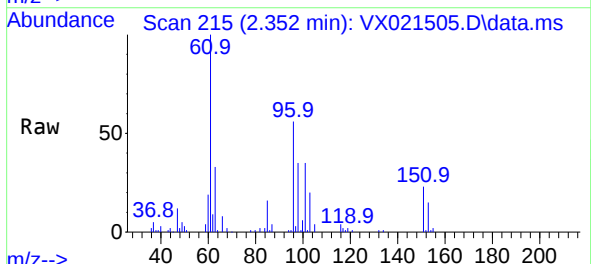
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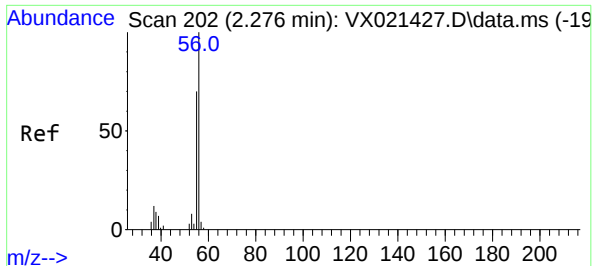
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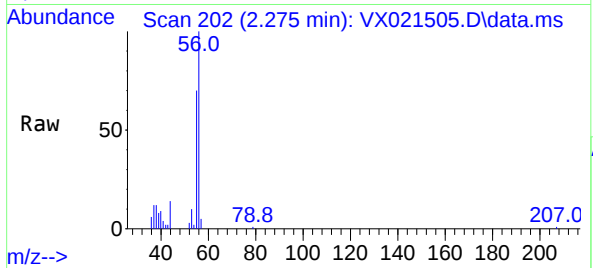
#12
1,1-Dichloroethene
Concen: 18.61 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 96 Resp: 13368
Ion Ratio Lower Upper
96 100
61 178.9 124.6 187.0
98 62.0 50.6 76.0

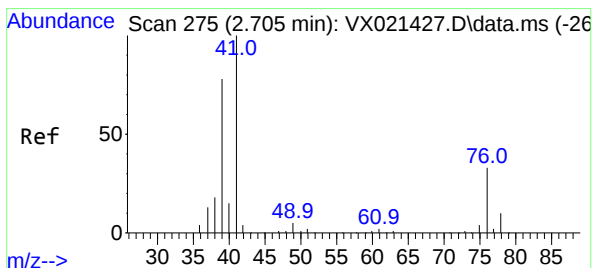
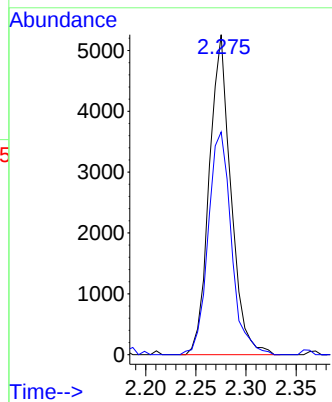
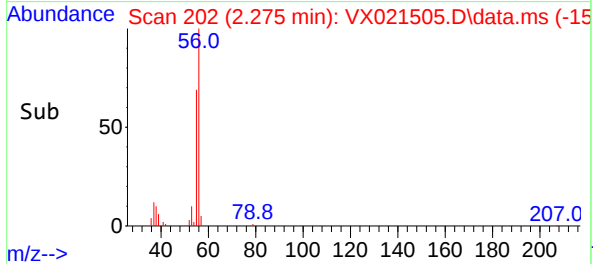




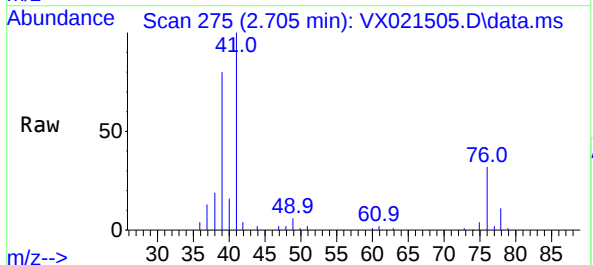
#13
Acrolein
Concen: 82.85 ug/l
RT: 2.275 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



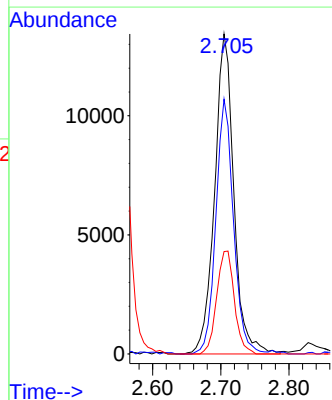
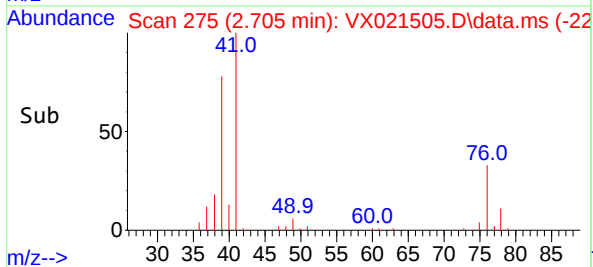
Tgt Ion: 56 Resp: 7903
Ion Ratio Lower Upper
56 100
55 74.7 56.4 84.6



#14
Allyl chloride
Concen: 18.09 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



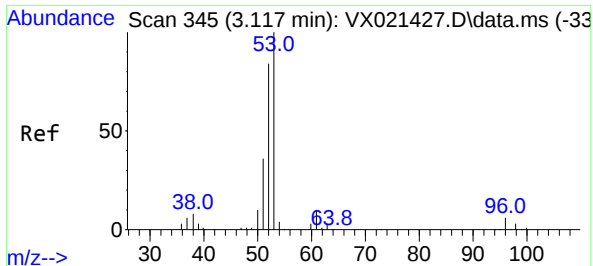
Tgt Ion: 41 Resp: 26369
Ion Ratio Lower Upper
41 100
39 73.3 51.6 77.4
76 29.6 30.5 45.7#



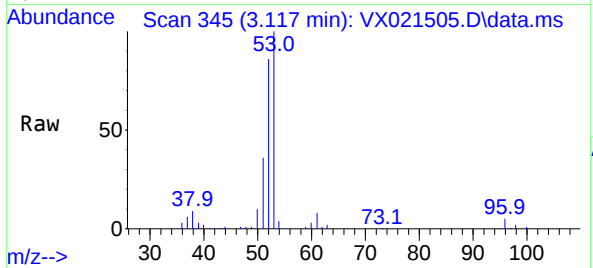
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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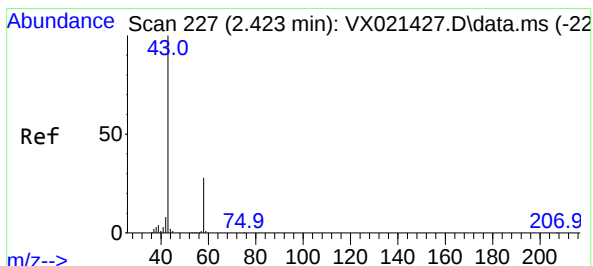
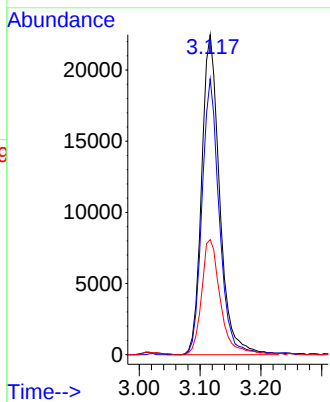
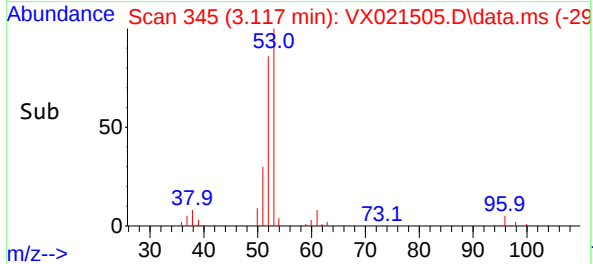


#15
Acrylonitrile
Concen: 99.33 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

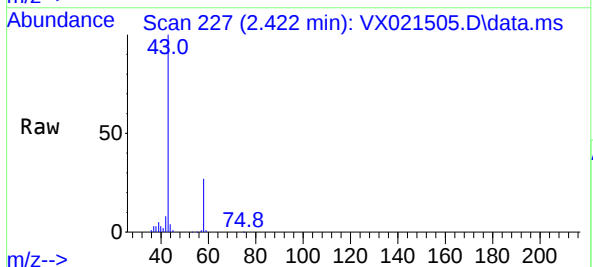


Tgt Ion: 53 Resp: 46274

Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.3	97.9
51	37.7	28.2	42.2

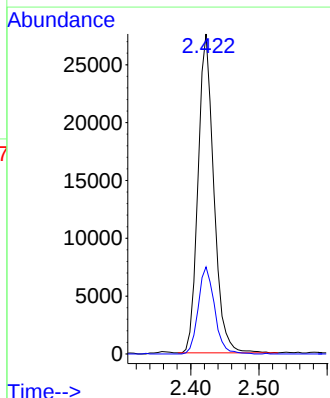
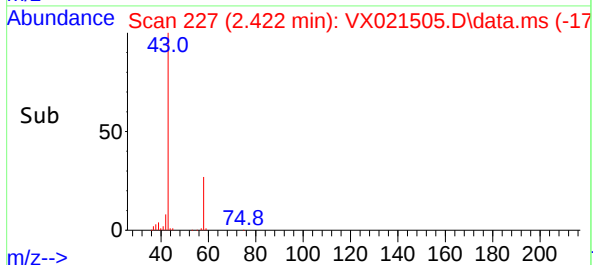


#16
Acetone
Concen: 98.67 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 43 Resp: 44235

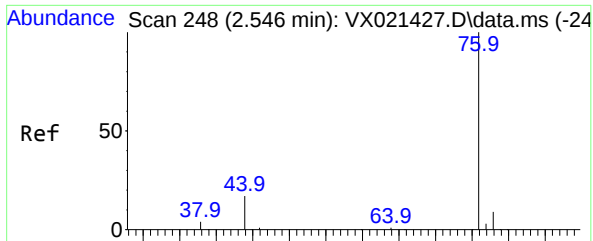
Ion	Ratio	Lower	Upper
43	100		
58	27.3	27.8	41.8#



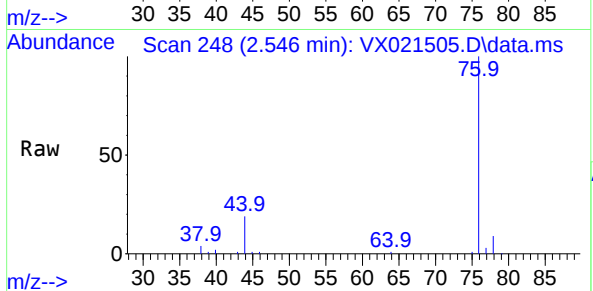
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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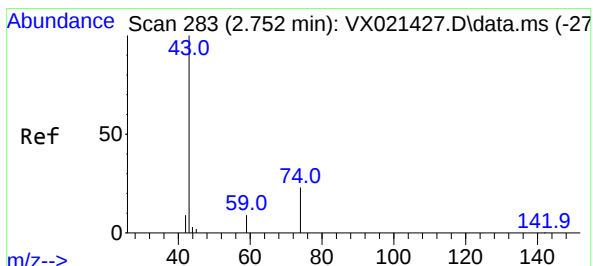
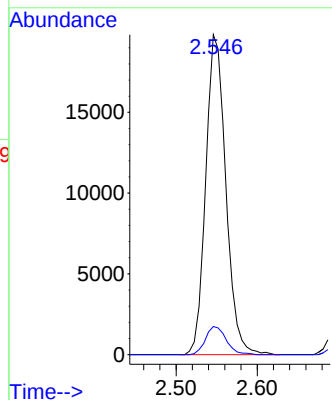
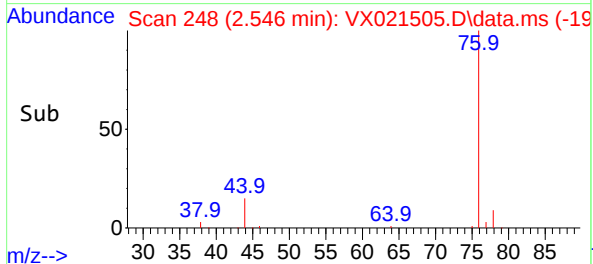
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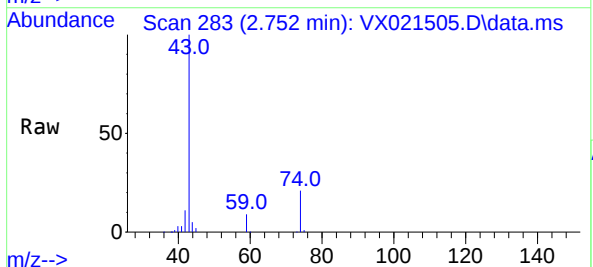
#17
Carbon Disulfide
Concen: 16.89 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



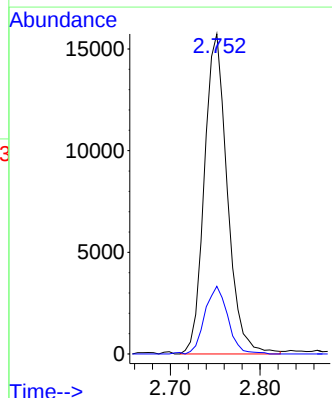
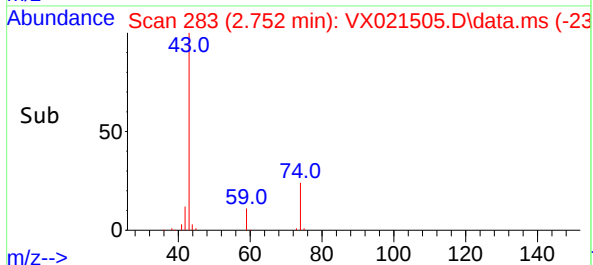
Tgt Ion: 76 Resp: 34054
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 21.59 ug/l
RT: 2.752 min Scan# 283
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



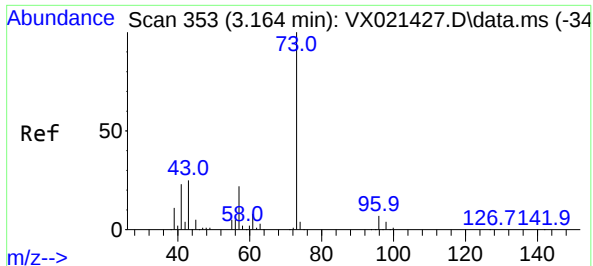
Tgt Ion: 43 Resp: 27963
Ion Ratio Lower Upper
43 100
74 21.3 21.9 32.9#



Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

Manual Integrations
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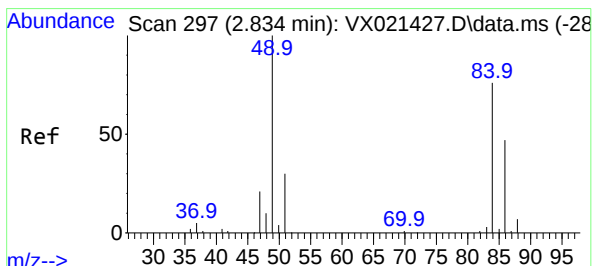
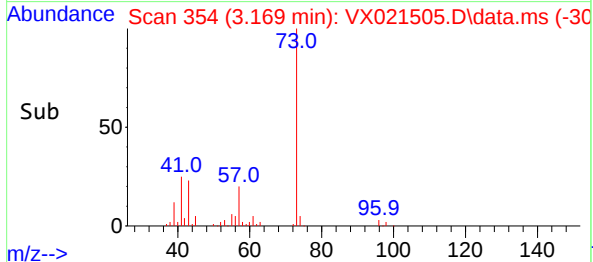
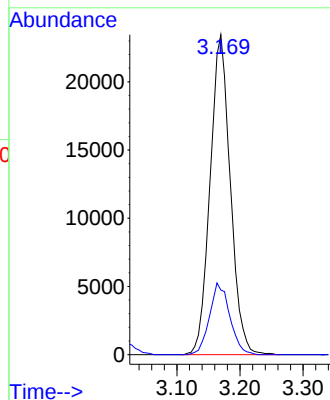
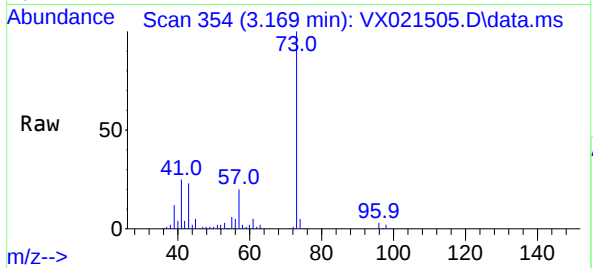
#19
Methyl tert-butyl Ether
Concen: 19.47 ug/l
RT: 3.169 min Scan# 354
Delta R.T. 0.005 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 73 Resp: 52223
Ion Ratio Lower Upper
73 100
57 20.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

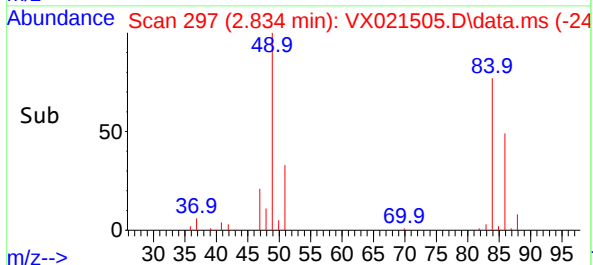
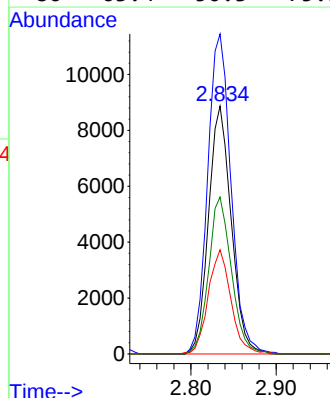
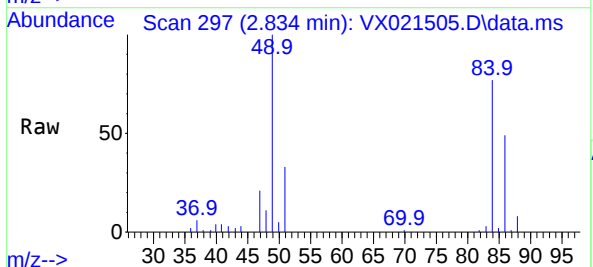
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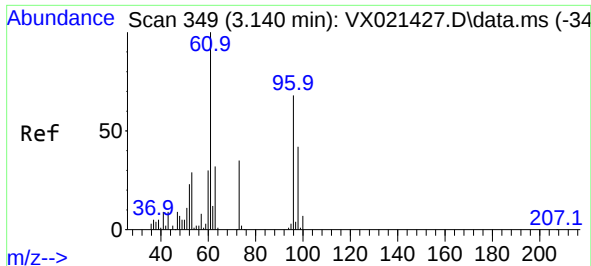
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#20
Methylene Chloride
Concen: 18.82 ug/l
RT: 2.834 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

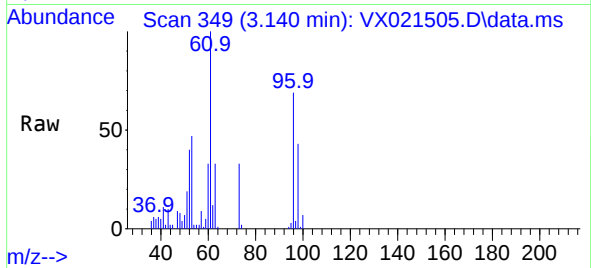
Tgt Ion: 84 Resp: 16465
Ion Ratio Lower Upper
84 100
49 129.1 88.6 132.8
51 42.0 27.0 40.6#
86 63.4 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 18.88 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

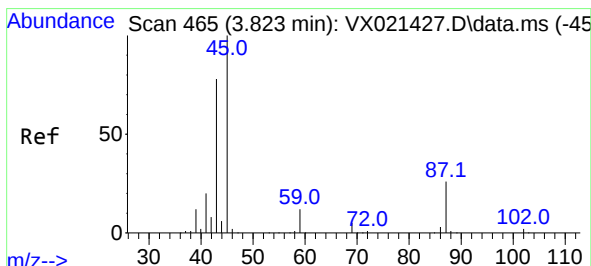
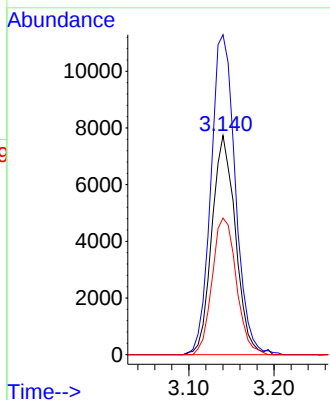
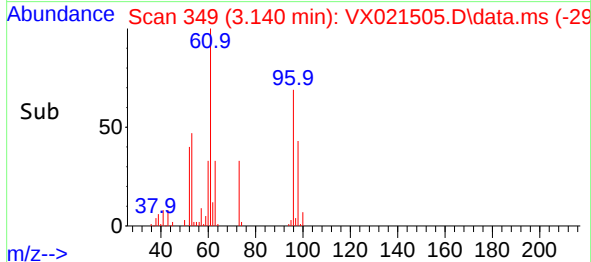
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



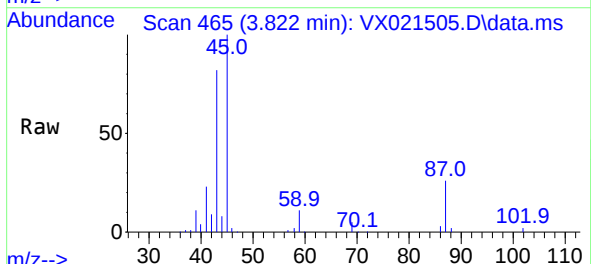
Tgt Ion: 96 Resp: 14891
Ion Ratio Lower Upper
96 100
61 146.0 107.7 161.5
98 62.3 50.4 75.6

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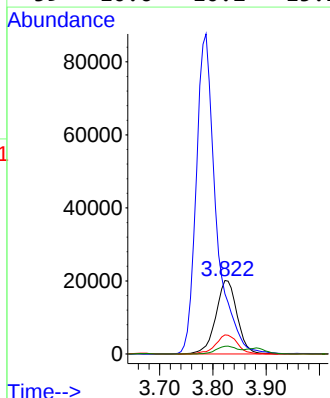
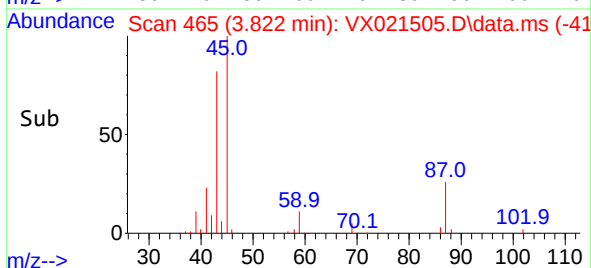
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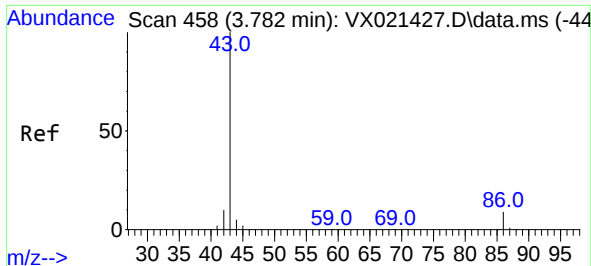


#22
Diisopropyl ether
Concen: 19.65 ug/l
RT: 3.822 min Scan# 465
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 45 Resp: 55656
Ion Ratio Lower Upper
45 100
43 81.0 58.0 87.0
87 25.8 25.4 38.0
59 10.6 10.2 15.2





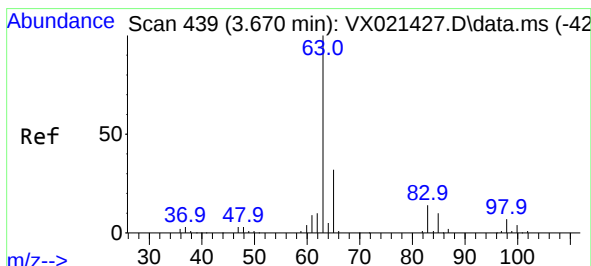
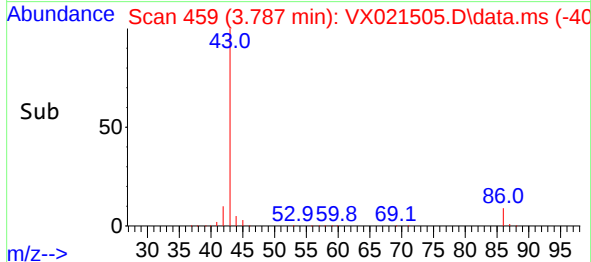
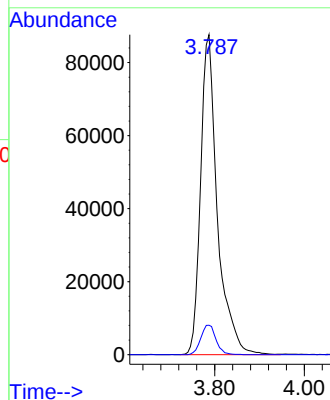
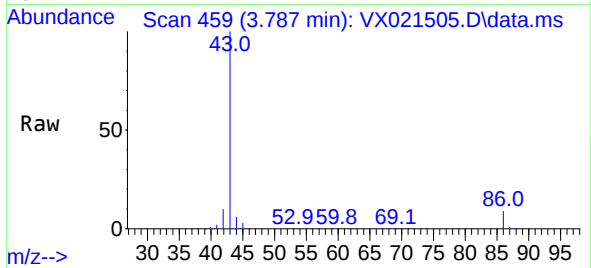
#23
 Vinyl Acetate
 Concen: 95.03 ug/l
 RT: 3.787 min Scan# 459
 Delta R.T. 0.005 min
 Lab File: VX021505.D
 Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 227651
 Ion Ratio Lower Upper
 43 100
 86 9.2 9.9 14.9#

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0325WBS02

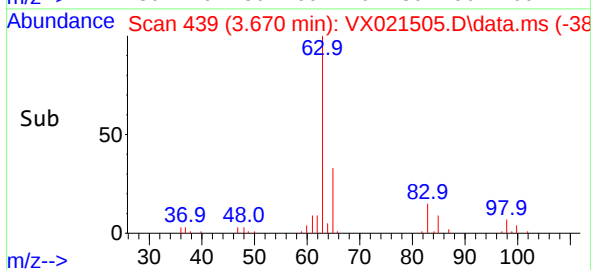
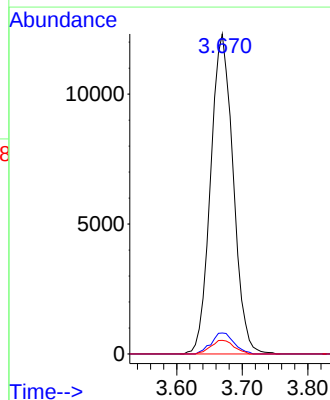
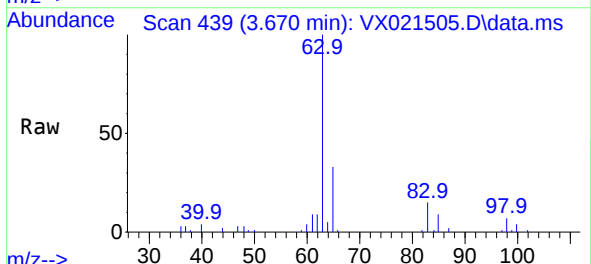
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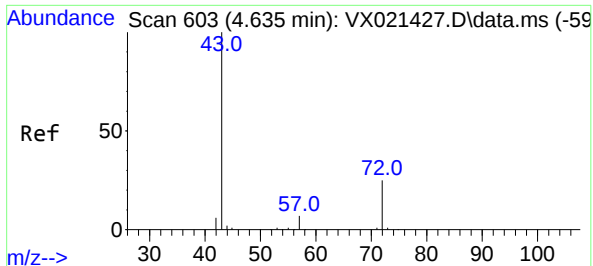
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#24
 1,1-Dichloroethane
 Concen: 19.28 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021505.D
 Acq: 25 Mar 2021 23:20

Tgt Ion: 63 Resp: 29432
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.2 2.5 7.5





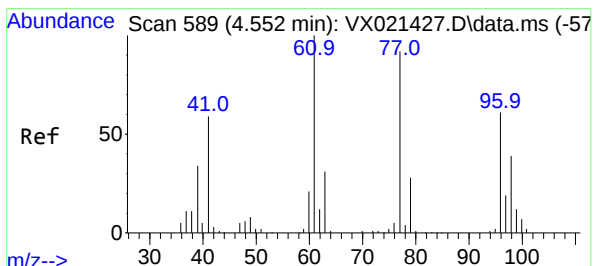
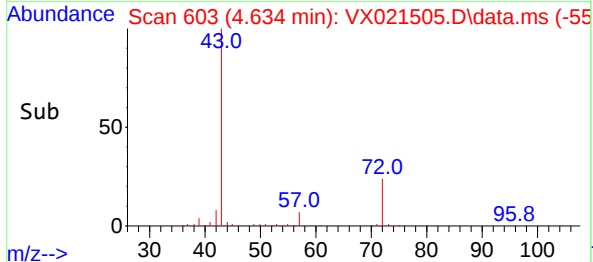
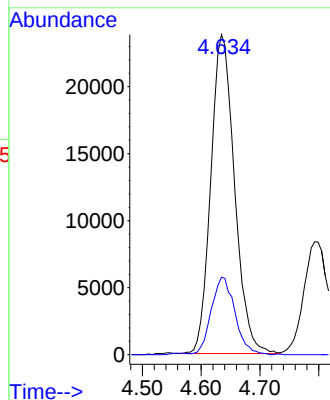
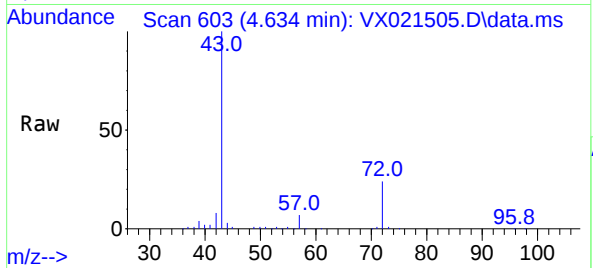
#25
2-Butanone
Concen: 98.24 ug/l
RT: 4.634 min Scan# 603
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 66765
Ion Ratio Lower Upper
43 100
72 24.1 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

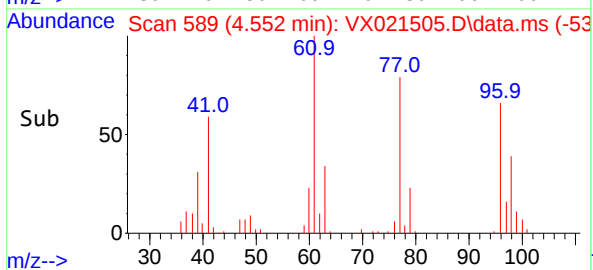
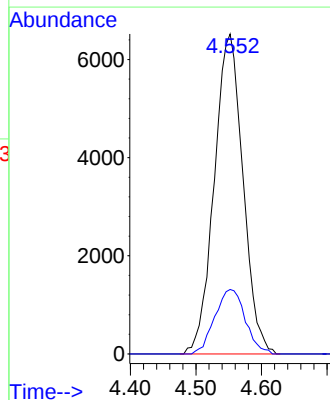
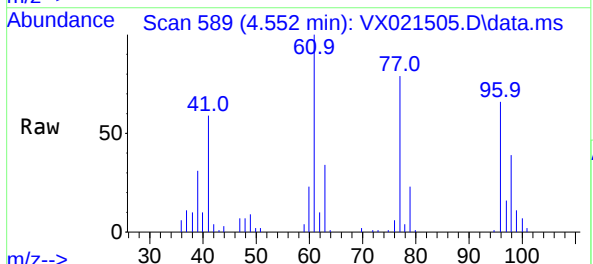
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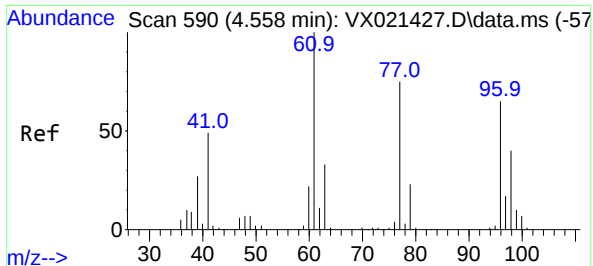
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#26
2,2-Dichloropropane
Concen: 15.00 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 77 Resp: 19836
Ion Ratio Lower Upper
77 100
97 21.4 11.7 35.1





#27

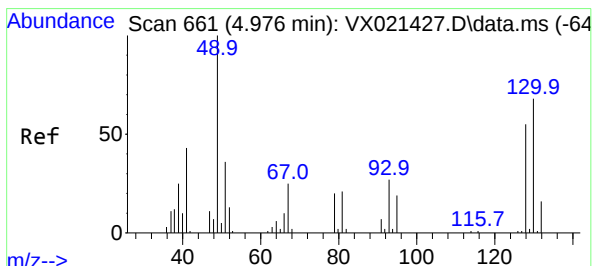
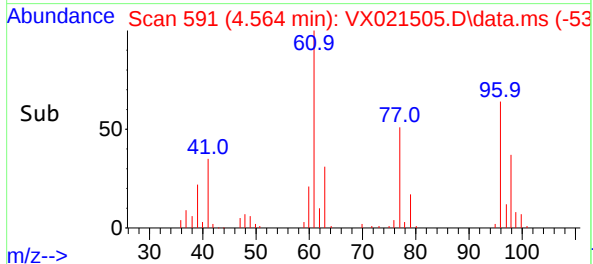
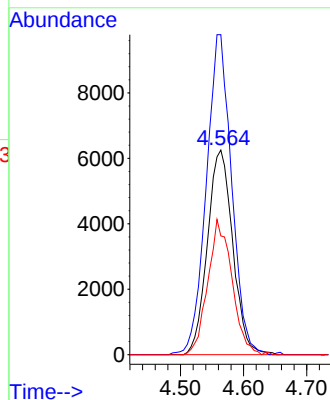
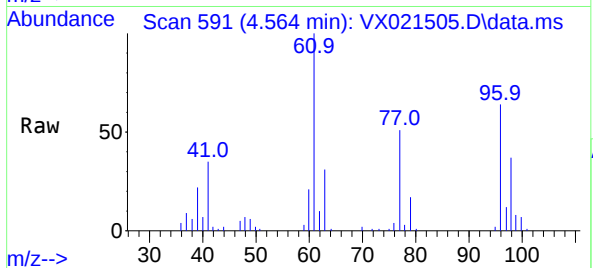
cis-1,2-Dichloroethene
Concen: 19.09 ug/l
RT: 4.564 min Scan# 591
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 96 Resp: 17486
Ion Ratio Lower Upper
96 100
61 155.8 0.0 285.6
98 62.6 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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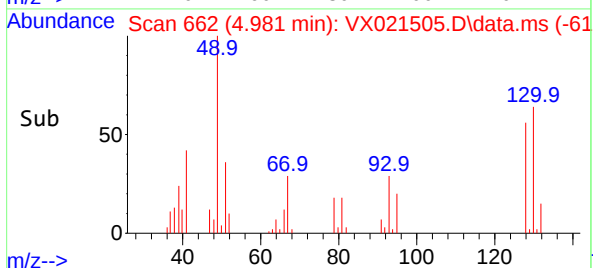
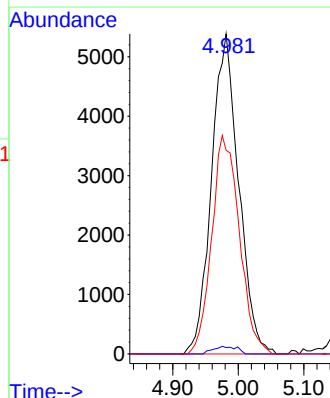
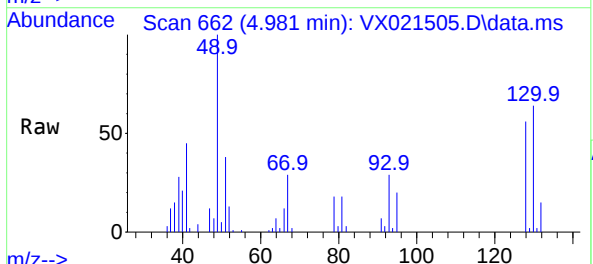
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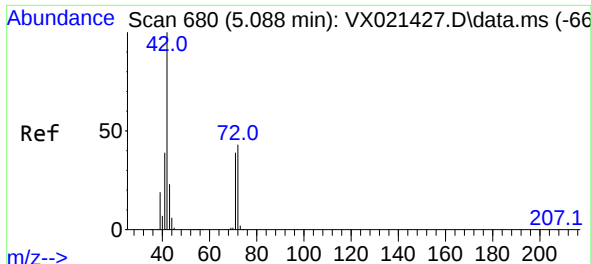


#28

Bromochloromethane
Concen: 20.26 ug/l
RT: 4.981 min Scan# 662
Delta R.T. 0.005 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

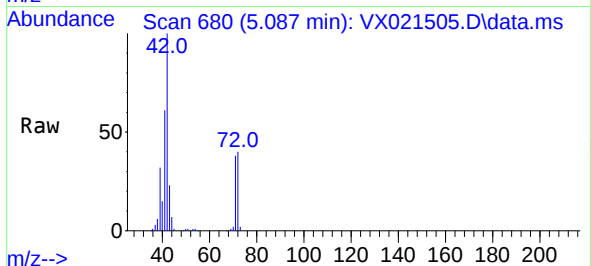
Tgt Ion: 49 Resp: 15490
Ion Ratio Lower Upper
49 100
129 2.1 0.0 4.0
130 69.3 68.2 102.2





#29
Tetrahydrofuran
Concen: 96.32 ug/l
RT: 5.087 min Scan# 680
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

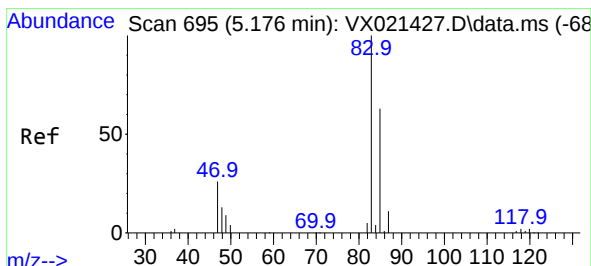
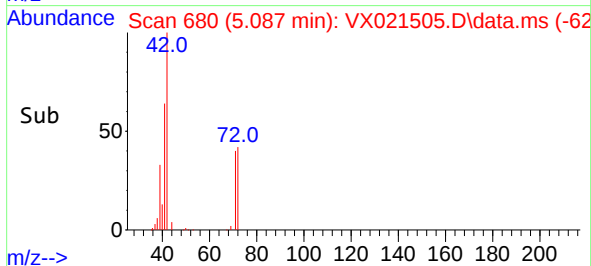
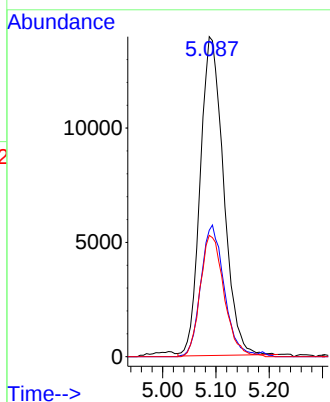
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



Tgt Ion: 42 Resp: 42444
Ion Ratio Lower Upper
42 100
72 41.3 41.7 62.5#
71 38.9 38.4 57.6

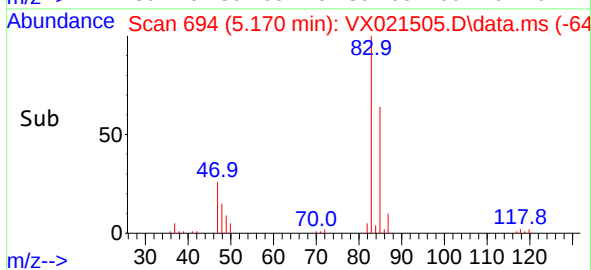
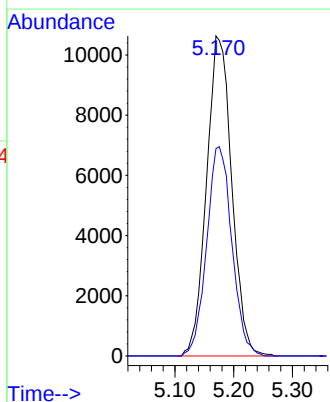
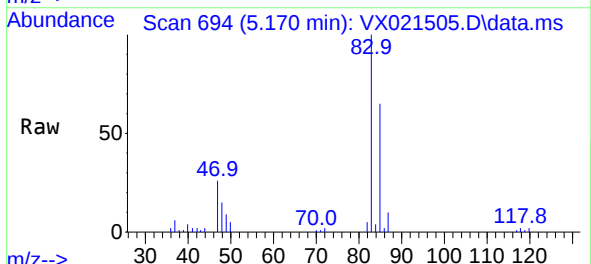
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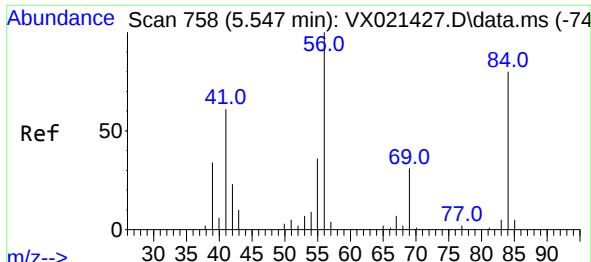
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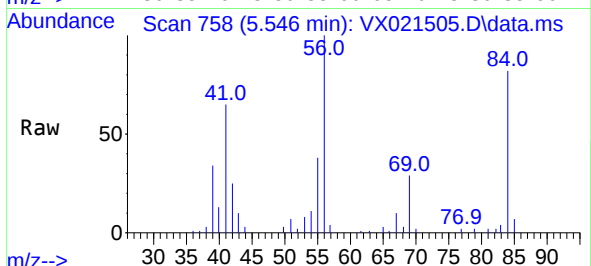
#30
Chloroform
Concen: 19.66 ug/l
RT: 5.170 min Scan# 694
Delta R.T. -0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 83 Resp: 31679
Ion Ratio Lower Upper
83 100
85 64.8 52.0 78.0

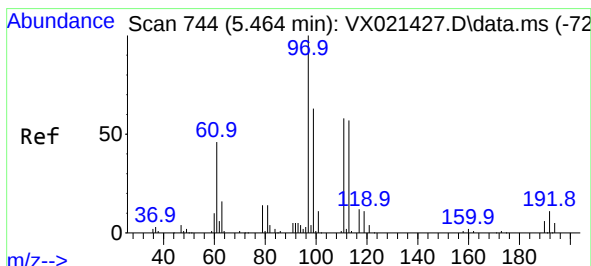
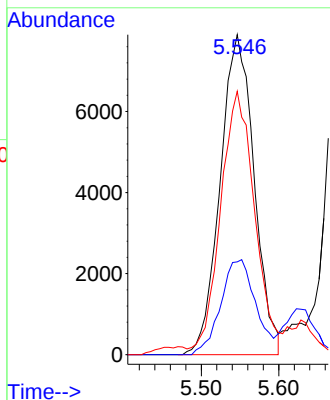
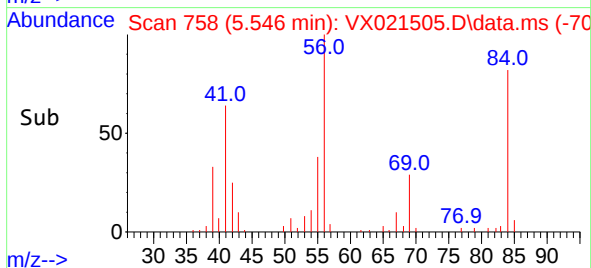




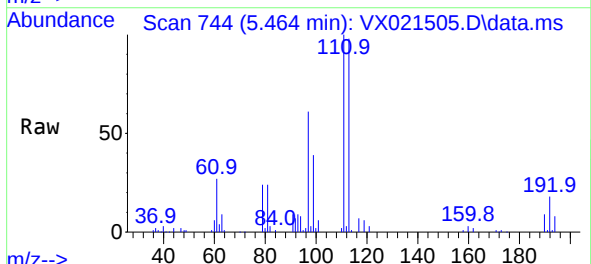
#31
Cyclohexane
Concen: 18.45 ug/l
RT: 5.546 min Scan# 758
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



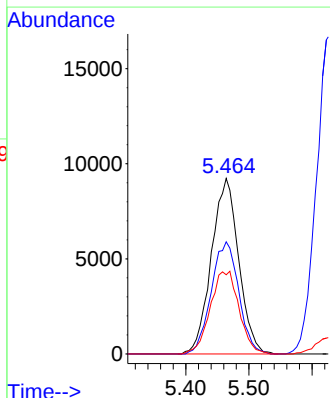
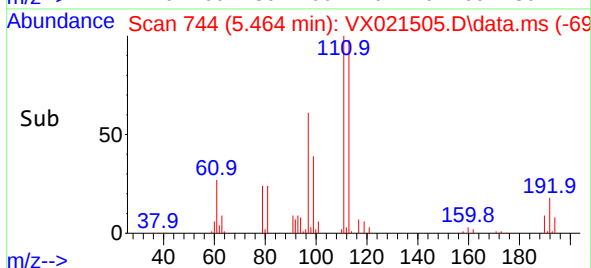
Tgt Ion: 56 Resp: 24058
Ion Ratio Lower Upper
56 100
69 29.0 25.3 37.9
84 79.8 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.39 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



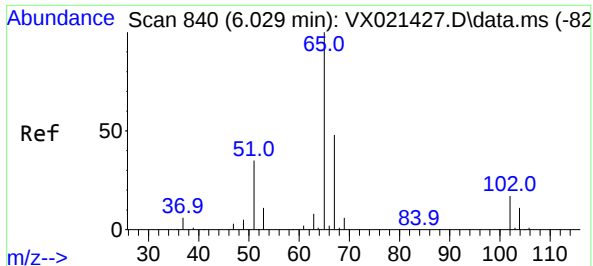
Tgt Ion: 97 Resp: 27688
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 49.8 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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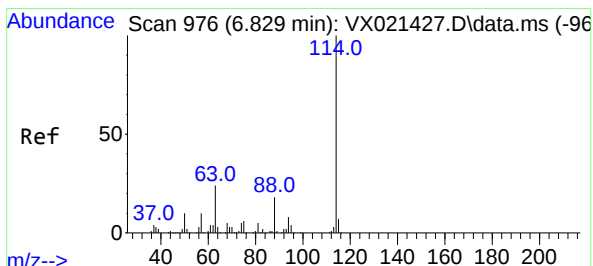
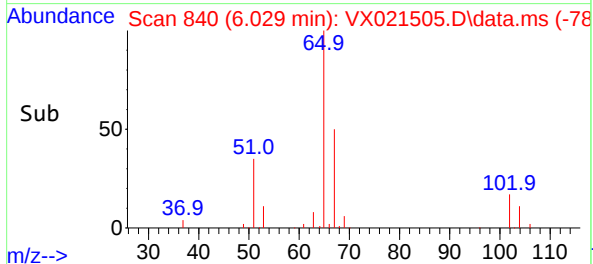
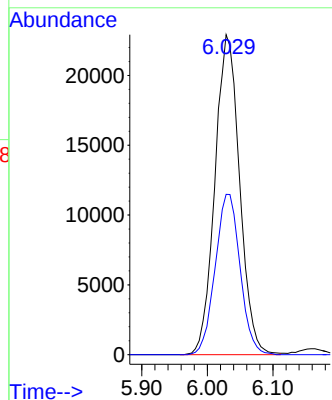
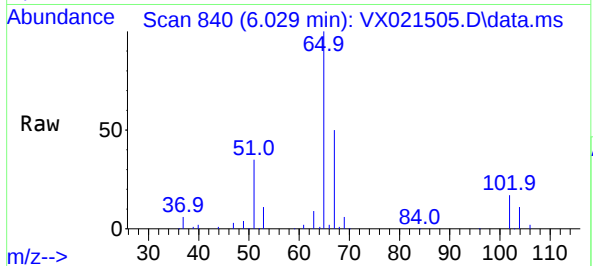
#33
1,2-Dichloroethane-d4
Concen: 50.57 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 65 Resp: 59963
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

Instrument :
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ClientSampleId :
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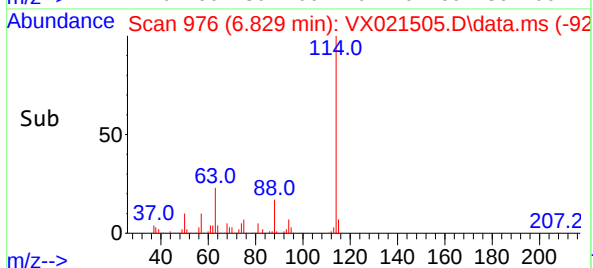
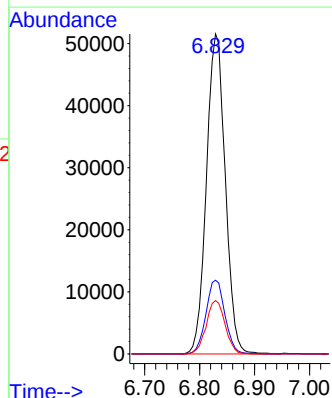
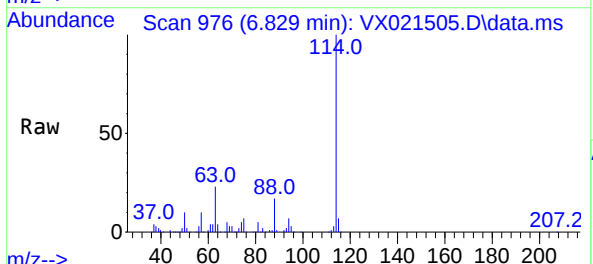
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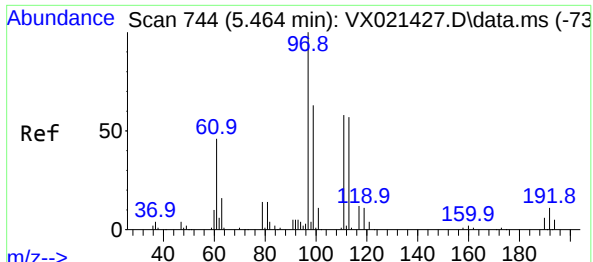
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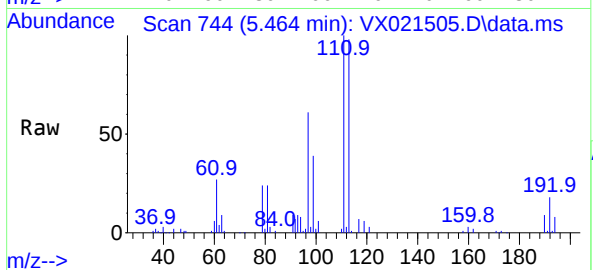
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 114 Resp: 122698
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 16.7 0.0 32.8

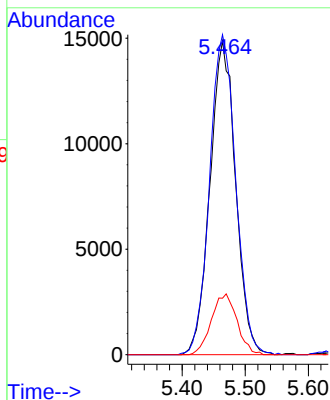
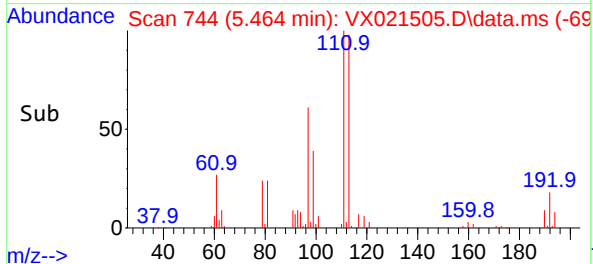




#35
Dibromofluoromethane
Concen: 48.04 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



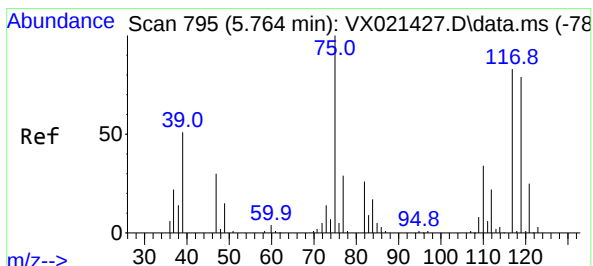
Tgt Ion: 113 Resp: 41869
Ion Ratio Lower Upper
113 100
111 103.9 81.9 122.9
192 19.4 16.7 25.1



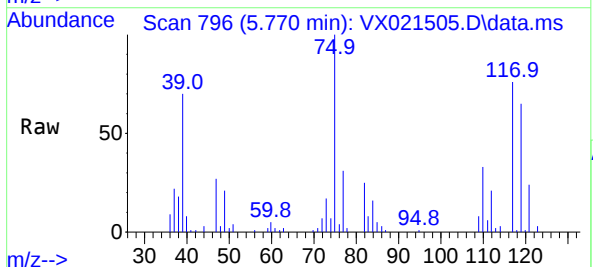
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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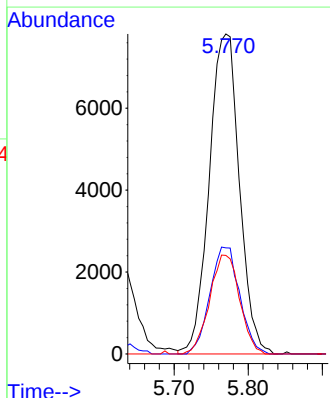
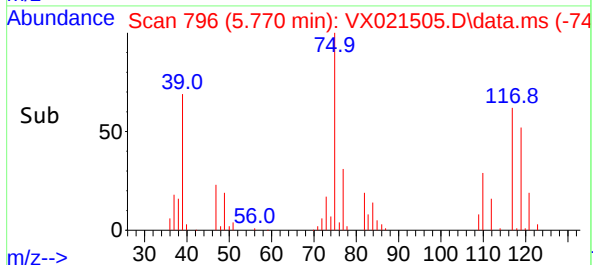
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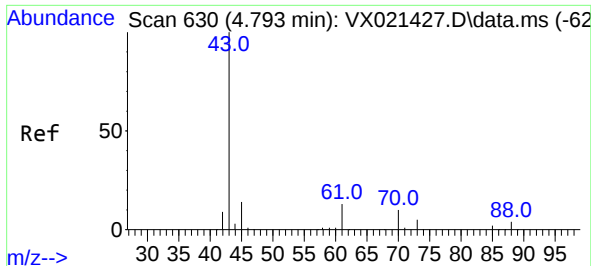


#36
1,1-Dichloropropene
Concen: 18.34 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

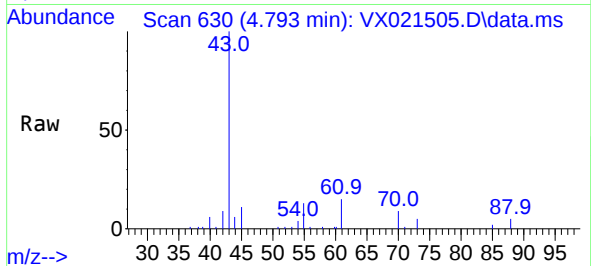


Tgt Ion: 75 Resp: 22047
Ion Ratio Lower Upper
75 100
110 33.0 18.1 54.4
77 30.8 25.3 37.9

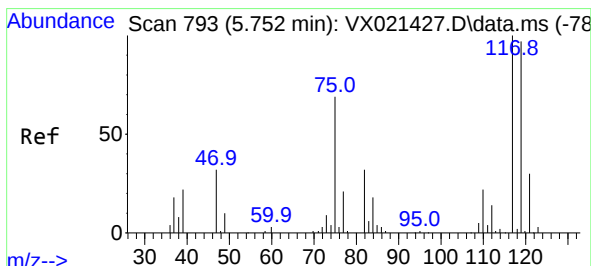
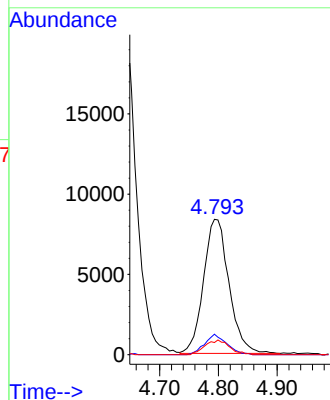
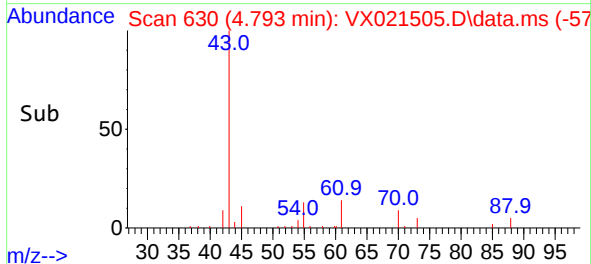




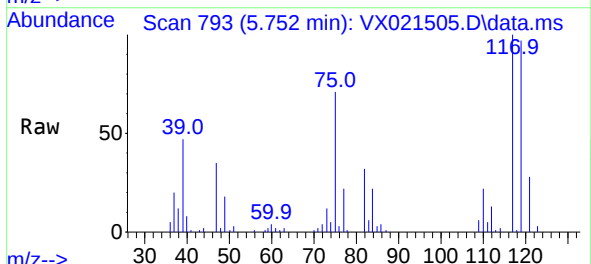
#37
Ethyl Acetate
Concen: 18.05 ug/l
RT: 4.793 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



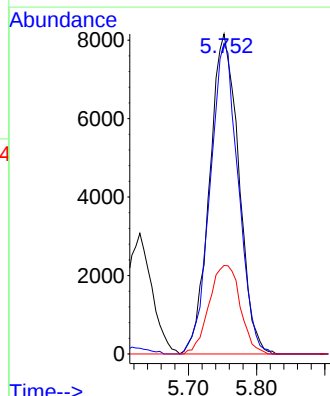
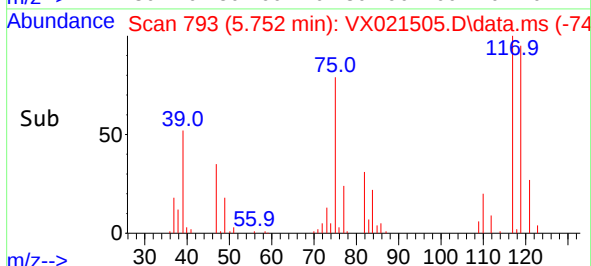
Tgt Ion: 43 Resp: 25094
Ion Ratio Lower Upper
43 100
61 13.2 12.8 19.2
70 10.5 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.78 ug/l
RT: 5.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



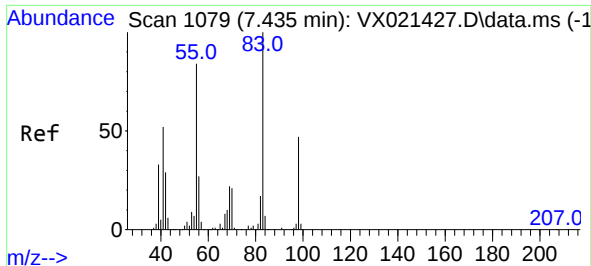
Tgt Ion: 117 Resp: 24267
Ion Ratio Lower Upper
117 100
119 97.0 76.2 114.2
121 27.6 24.8 37.2



Instrument :
MSVOA_X
ClientSampleId :
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#39

Methylcyclohexane

Concen: 17.06 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX021505.D

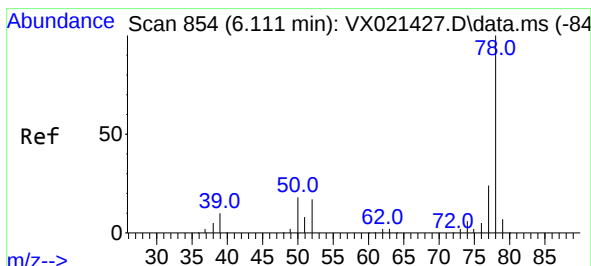
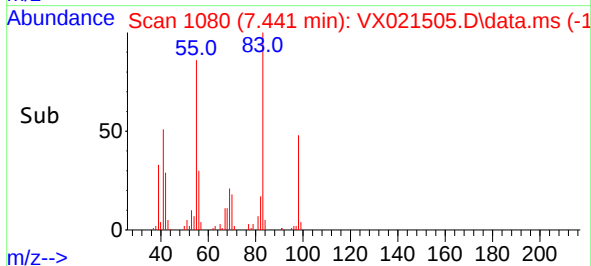
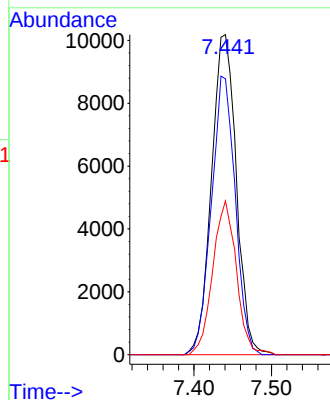
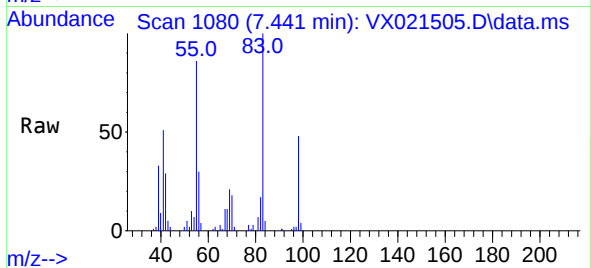
Acq: 25 Mar 2021 23:20

Tgt Ion:	83	Resp:	22740
Ion	Ratio	Lower	Upper
83	100		
55	86.2	58.9	88.3
98	48.1	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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#40

Benzene

Concen: 18.50 ug/l

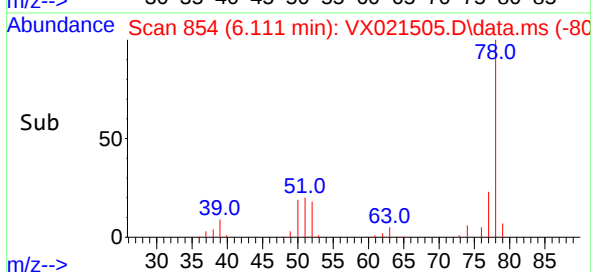
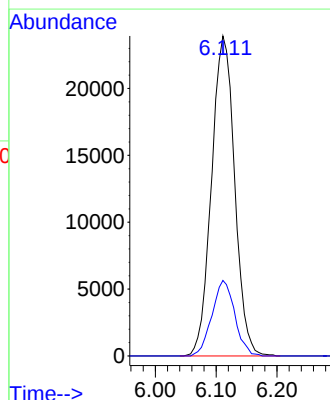
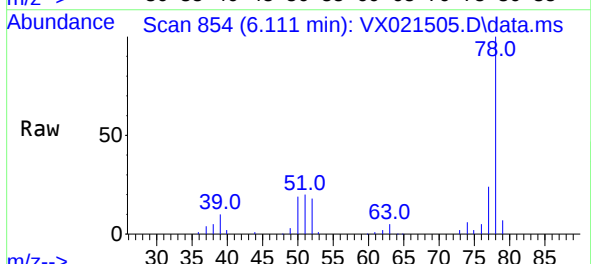
RT: 6.111 min Scan# 854

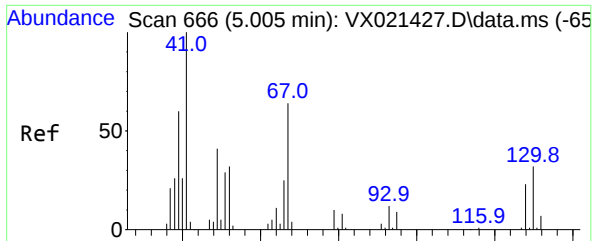
Delta R.T. 0.000 min

Lab File: VX021505.D

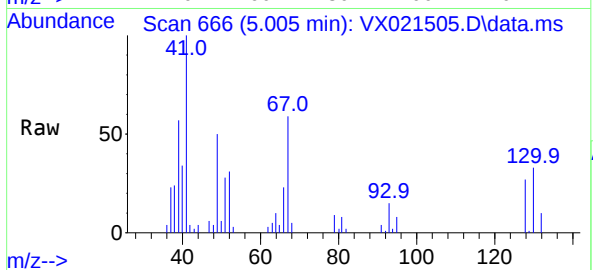
Acq: 25 Mar 2021 23:20

Tgt Ion:	78	Resp:	63165
Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.9	28.3

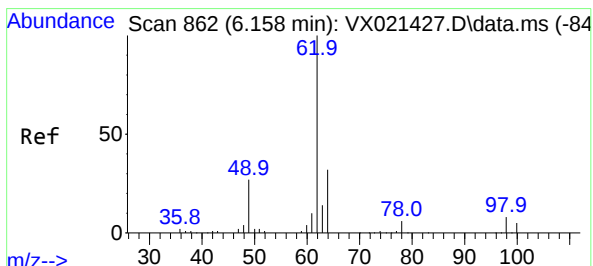
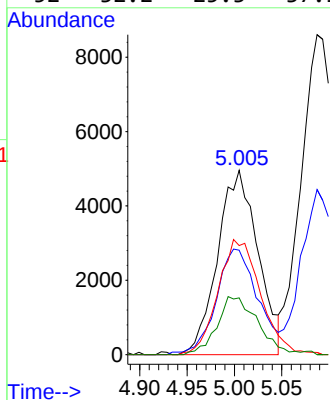
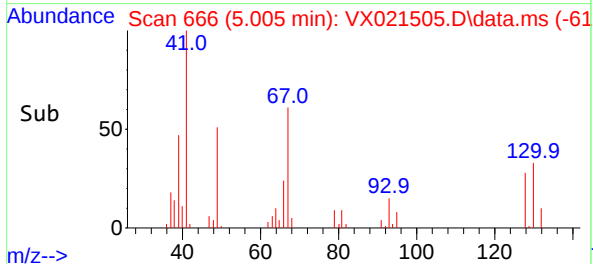




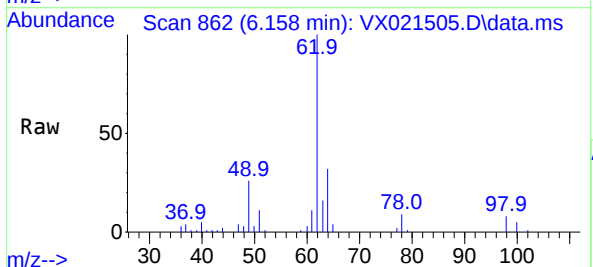
#41
Methacrylonitrile
Concen: 18.23 ug/l
RT: 5.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



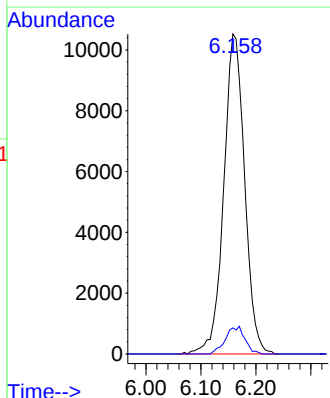
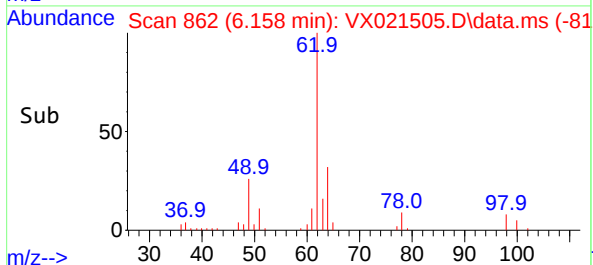
Tgt Ion: 41 Resp: 14699
Ion Ratio Lower Upper
41 100
39 59.0 42.5 63.7
67 65.7 65.0 97.6
52 32.2 25.3 37.9



#42
1,2-Dichloroethane
Concen: 18.78 ug/l
RT: 6.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 62 Resp: 27800
Ion Ratio Lower Upper
62 100
98 8.0 0.0 20.2



Instrument :
MSVOA_X
ClientSampleId :
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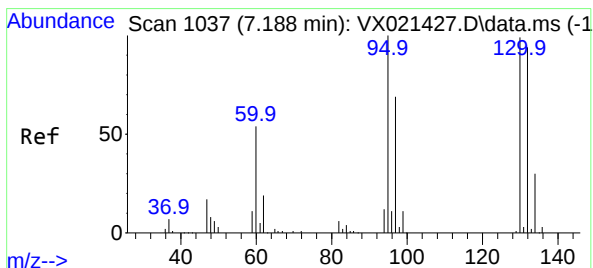
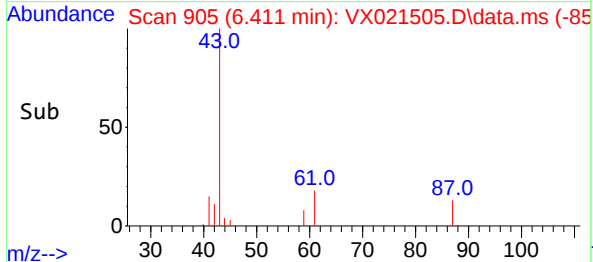
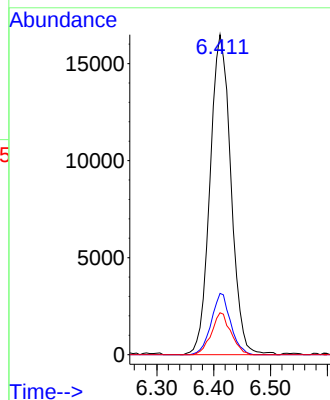
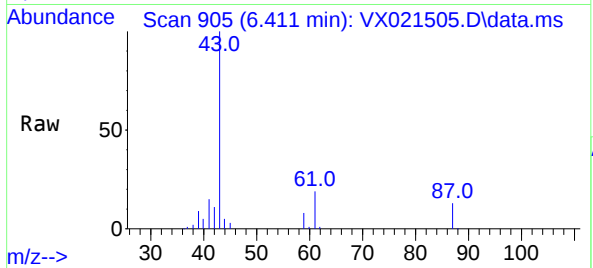
#43
Isopropyl Acetate
Concen: 18.61 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 42001
Ion Ratio Lower Upper
43 100
61 17.7 18.2 27.4#
87 12.2 12.5 18.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

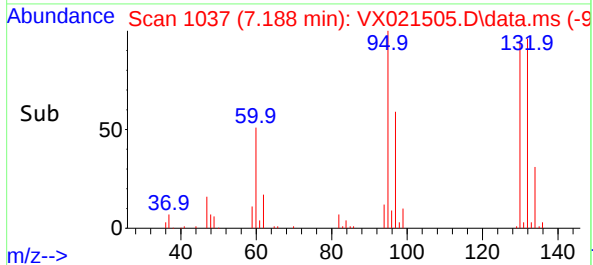
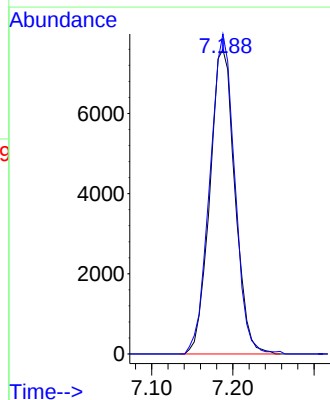
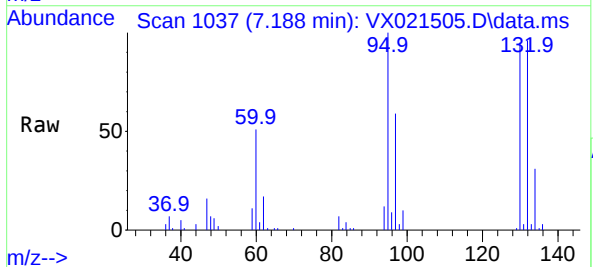
Manual Integrations
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#44
Trichloroethene
Concen: 18.14 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:130 Resp: 16338
Ion Ratio Lower Upper
130 100
95 105.1 0.0 198.0





#45

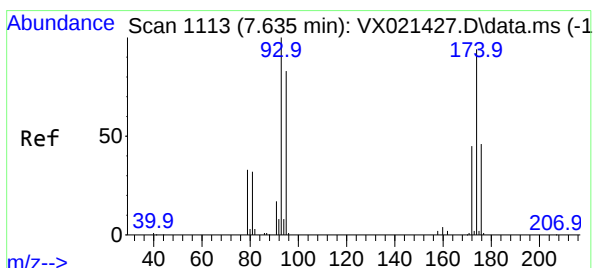
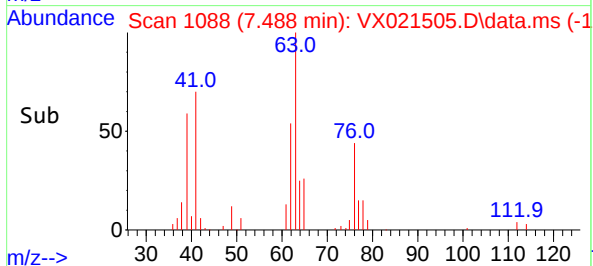
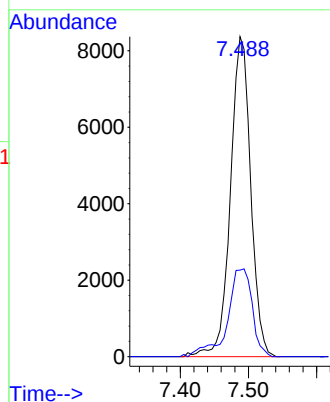
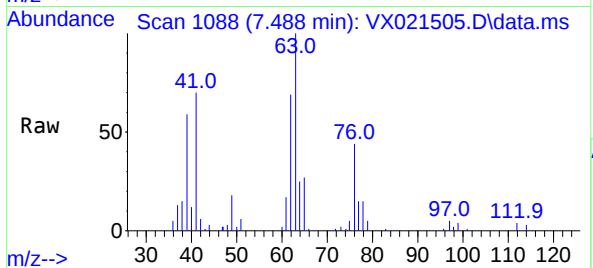
1,2-Dichloropropane
Concen: 18.74 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 63 Resp: 17332
Ion Ratio Lower Upper
63 100
65 27.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

Manual Integrations
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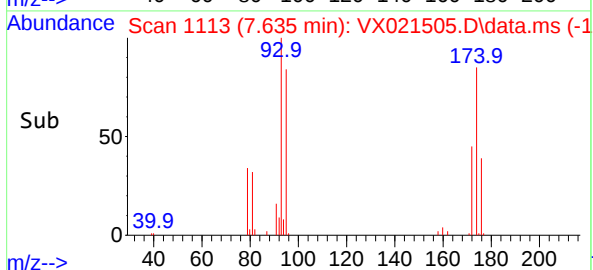
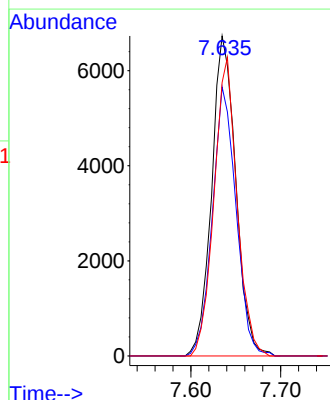
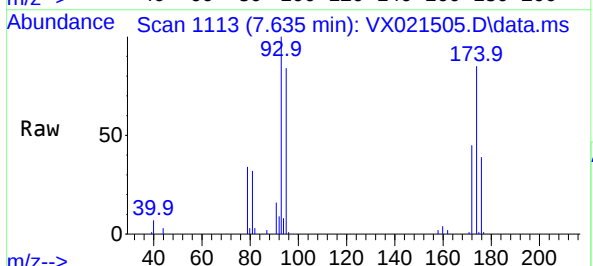
MMDadoda
3/26/2021 1:14:32 PM

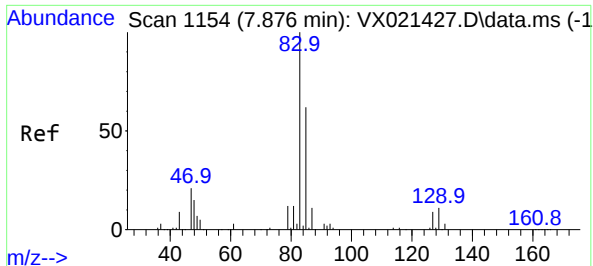


#46

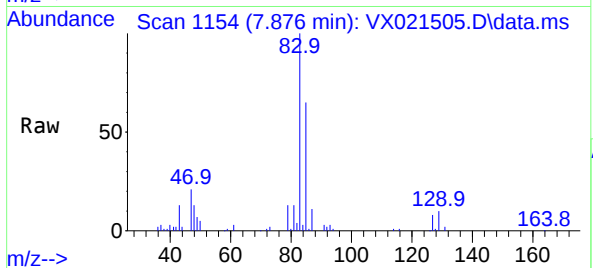
Dibromomethane
Concen: 18.63 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 93 Resp: 12560
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 88.9 83.1 124.7

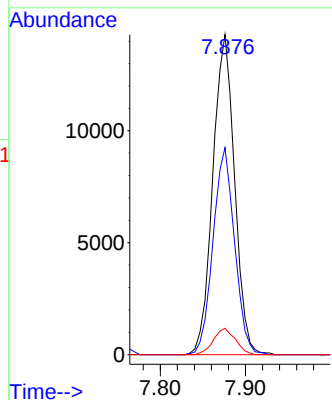
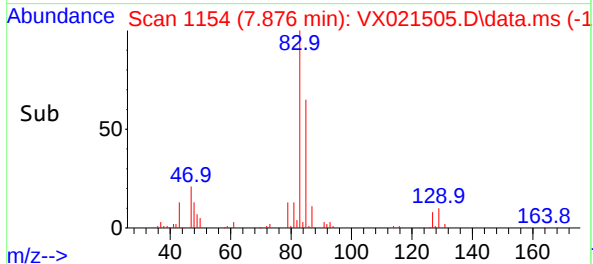




#47
Bromodichloromethane
Concen: 18.50 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



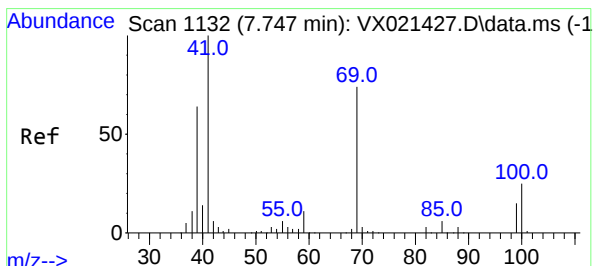
Tgt Ion: 83 Resp: 25375
Ion Ratio Lower Upper
83 100
85 64.7 51.4 77.0
127 8.2 6.8 10.2



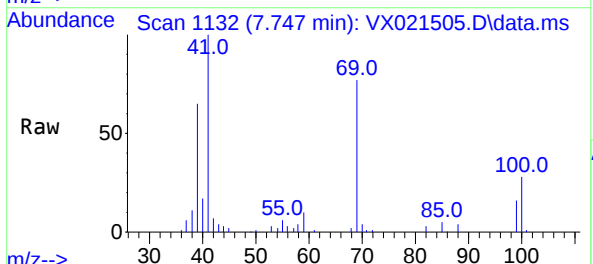
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

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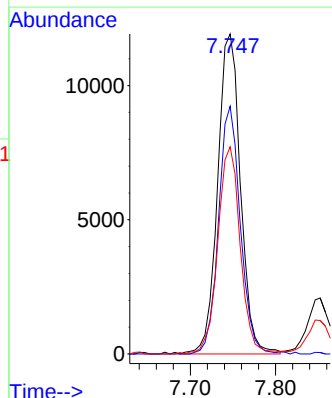
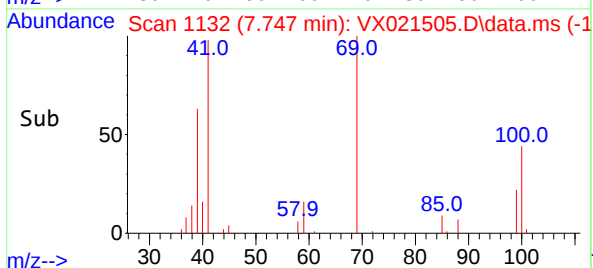
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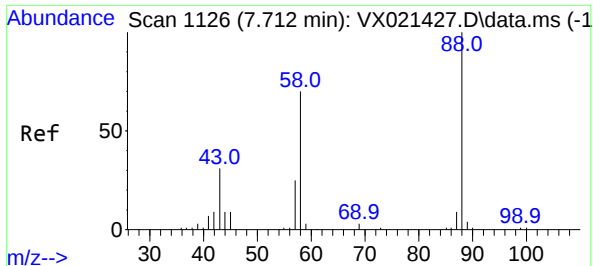


#48
Methyl methacrylate
Concen: 18.43 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 41 Resp: 22196
Ion Ratio Lower Upper
41 100
69 74.0 76.0 114.0#
39 63.7 44.6 67.0





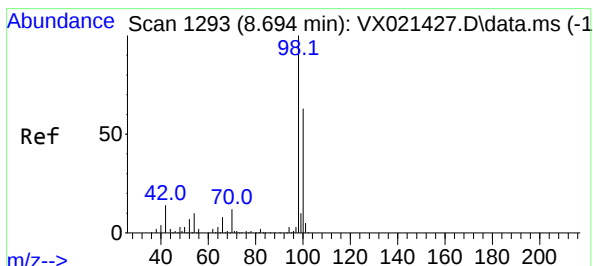
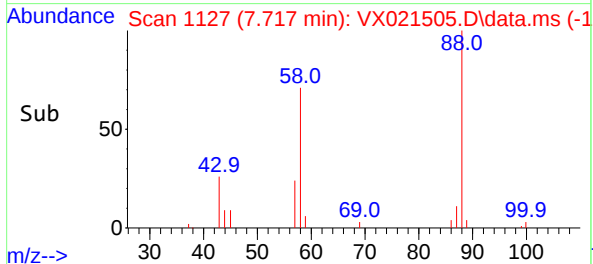
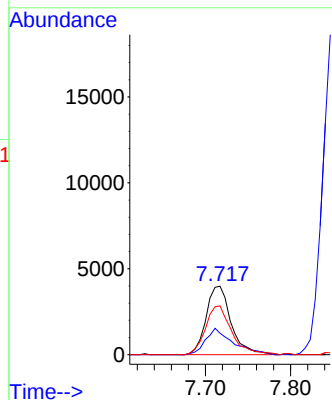
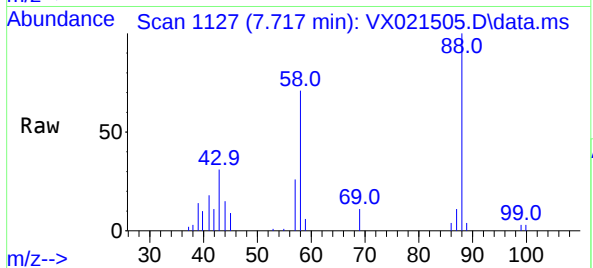
#49
1,4-Dioxane
Concen: 374.04 ug/l
RT: 7.717 min Scan# 1127
Delta R.T. 0.005 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 88 Resp: 8063
Ion Ratio Lower Upper
88 100
43 42.4 23.2 34.8#
58 75.0 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

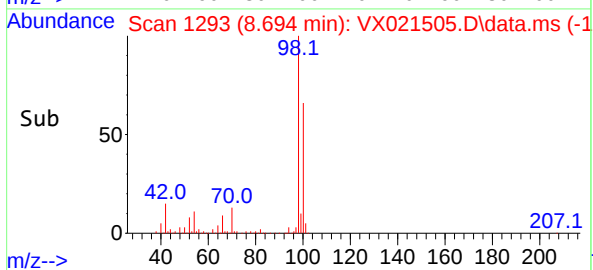
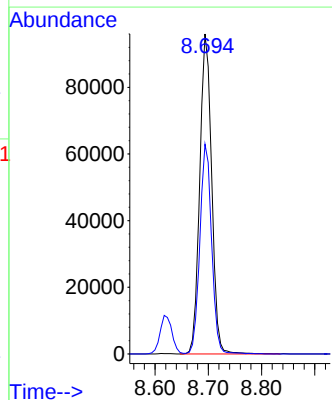
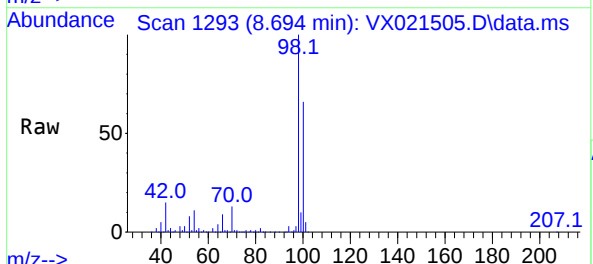
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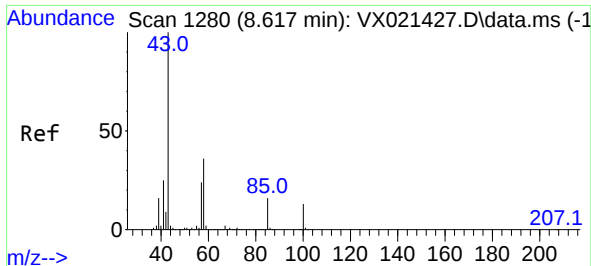
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#50
Toluene-d8
Concen: 48.01 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 98 Resp: 149101
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9





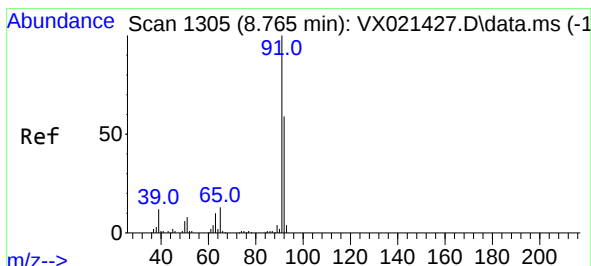
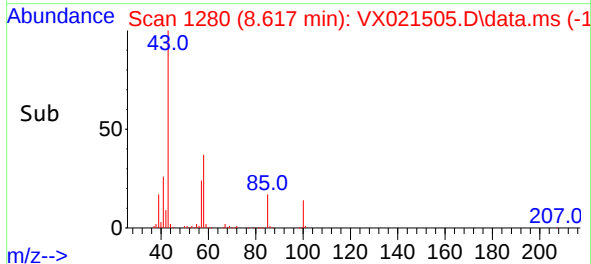
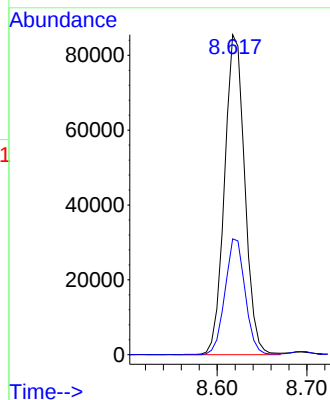
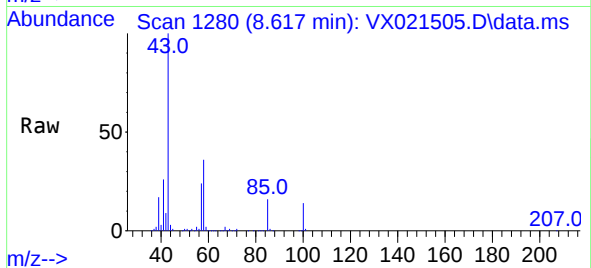
#51
4-Methyl-2-Pentanone
Concen: 96.37 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 133798
Ion Ratio Lower Upper
43 100
58 36.1 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

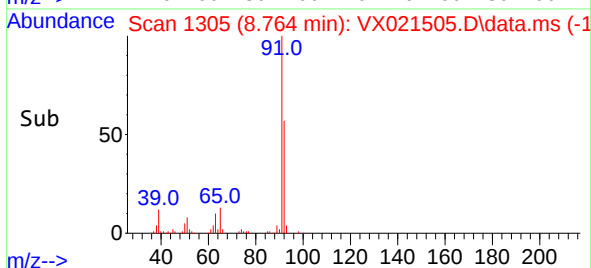
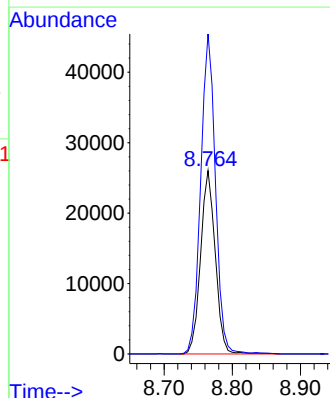
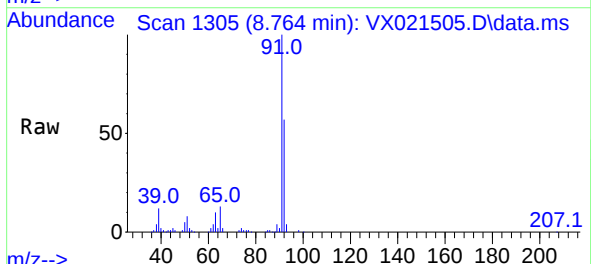
Manual Integrations
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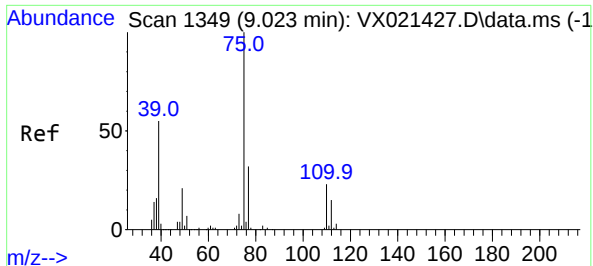
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#52
Toluene
Concen: 18.45 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 92 Resp: 38909
Ion Ratio Lower Upper
92 100
91 175.1 137.1 205.7





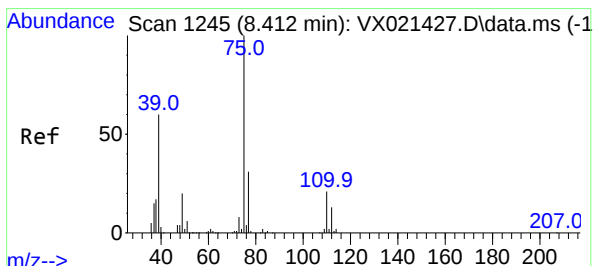
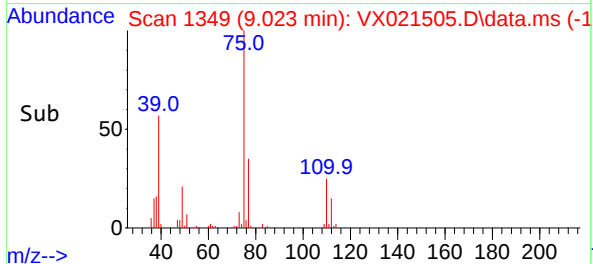
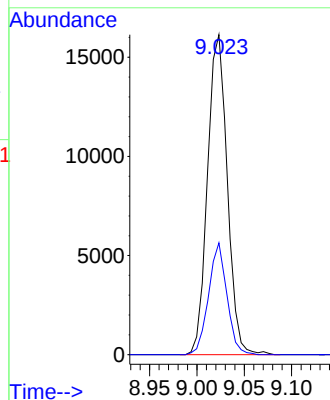
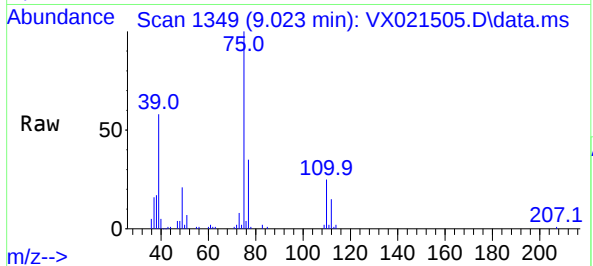
#53
t-1,3-Dichloropropene
Concen: 16.92 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 75 Resp: 23442
Ion Ratio Lower Upper
75 100
77 34.9 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

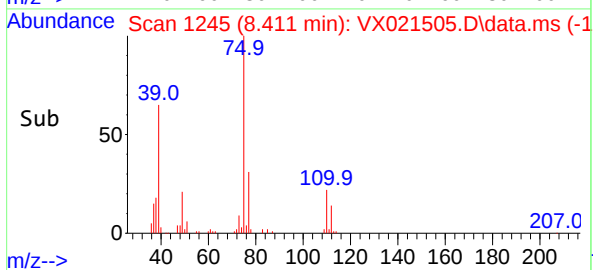
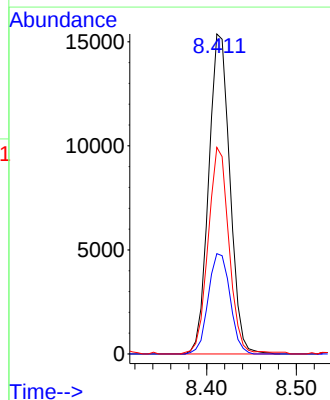
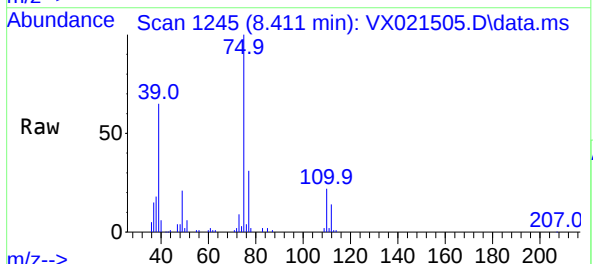
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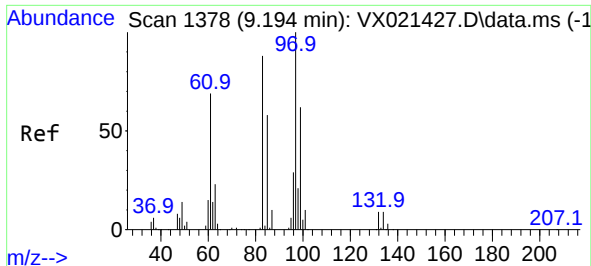
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#54
cis-1,3-Dichloropropene
Concen: 17.12 ug/l
RT: 8.411 min Scan# 1245
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

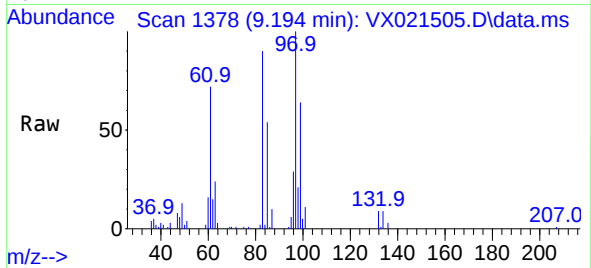
Tgt Ion: 75 Resp: 25233
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5
39 64.6 35.1 52.7#





#55
1,1,2-Trichloroethane
Concen: 18.75 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

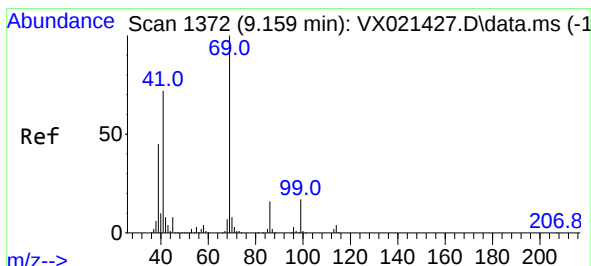
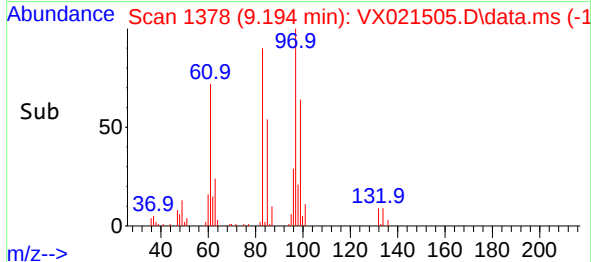
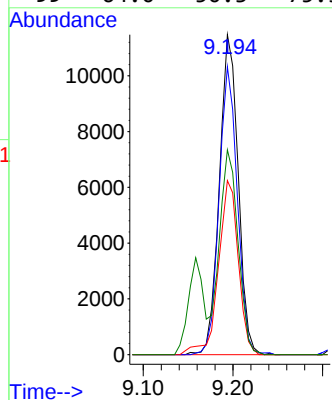
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



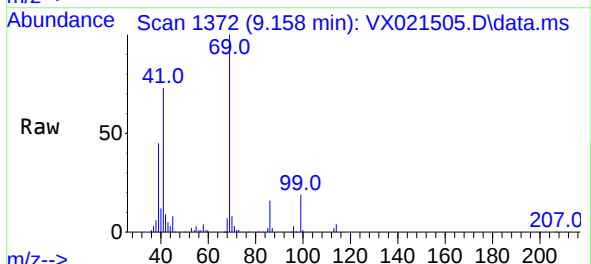
Tgt Ion:	97	Resp:	16689
Ion	Ratio	Lower	Upper
97	100		
83	89.9	69.3	103.9
85	54.4	44.3	66.5
99	64.0	50.3	75.5

Manual Integrations
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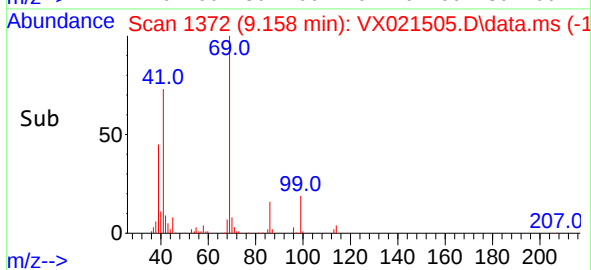
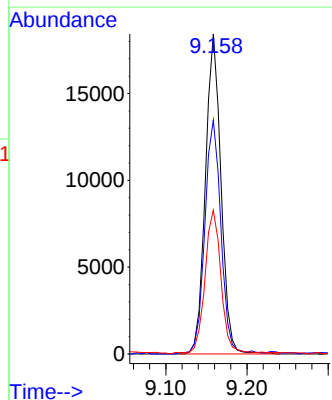
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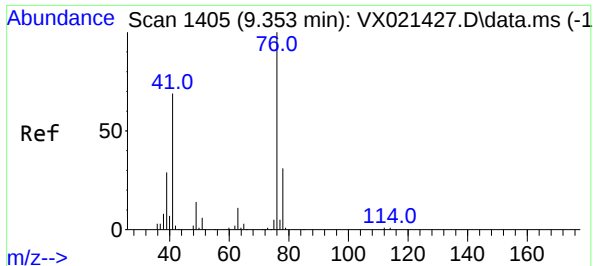


#56
Ethyl methacrylate
Concen: 17.71 ug/l
RT: 9.158 min Scan# 1372
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion:	69	Resp:	24517
Ion	Ratio	Lower	Upper
69	100		
41	76.0	46.8	70.2#
39	46.9	24.7	37.1#





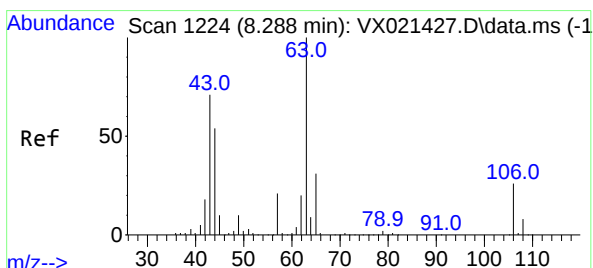
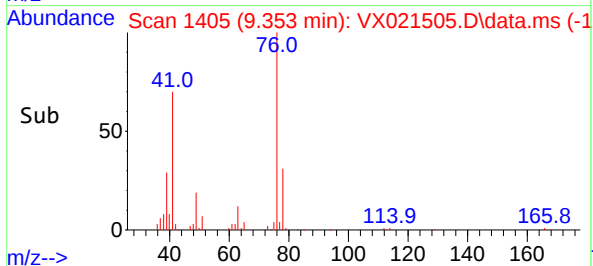
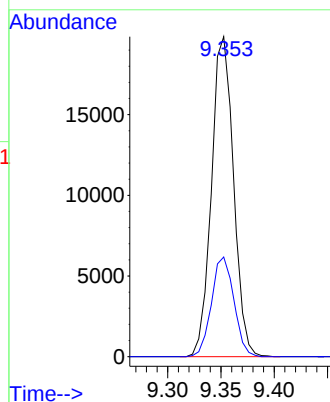
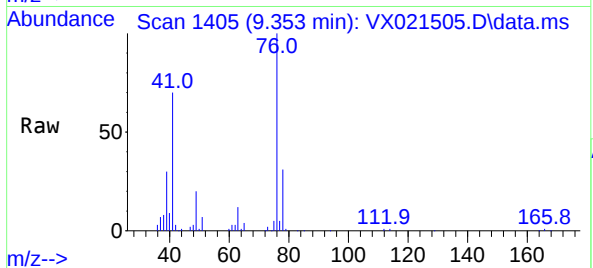
#57
1,3-Dichloropropane
Concen: 18.70 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 76 Resp: 28486
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

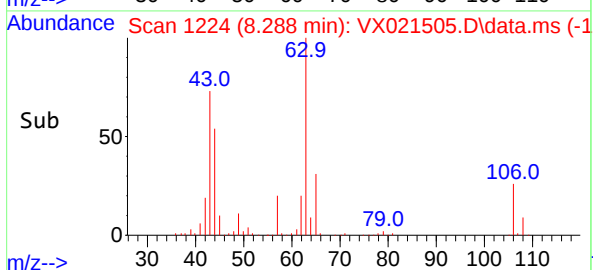
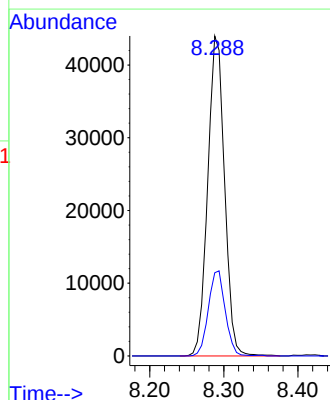
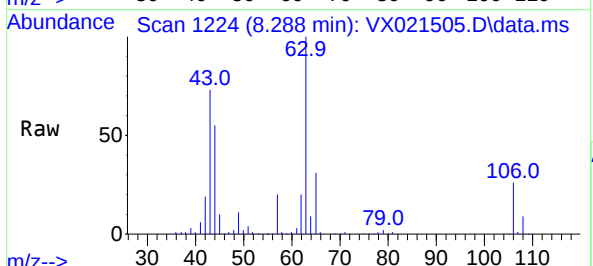
Manual Integrations
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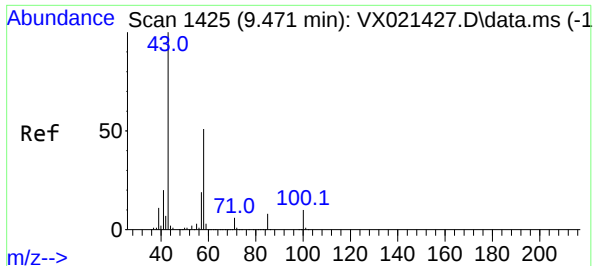
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#58
2-Chloroethyl Vinyl ether
Concen: 92.12 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 63 Resp: 69290
Ion Ratio Lower Upper
63 100
106 26.7 23.5 35.3





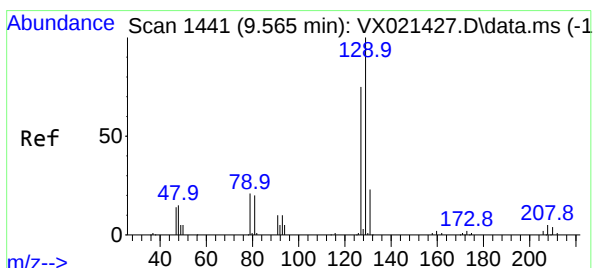
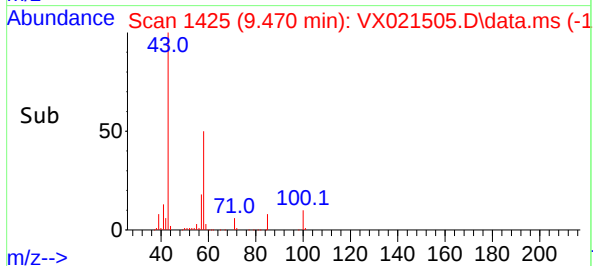
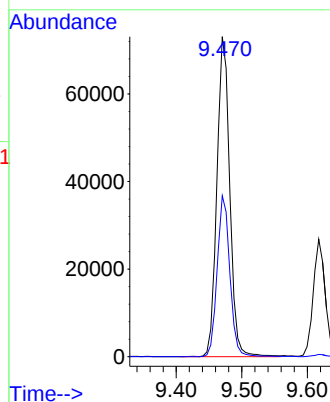
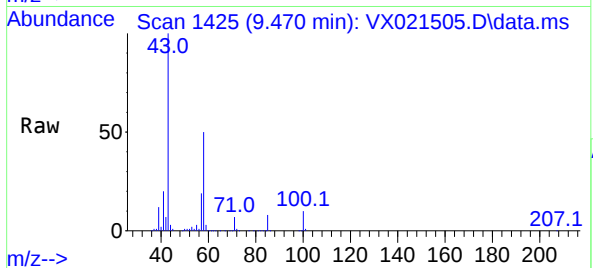
#59
2-Hexanone
Concen: 95.15 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 99196
Ion Ratio Lower Upper
43 100
58 49.6 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

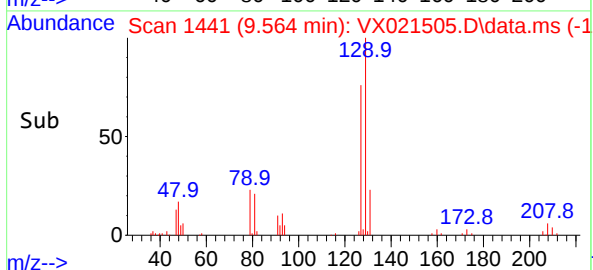
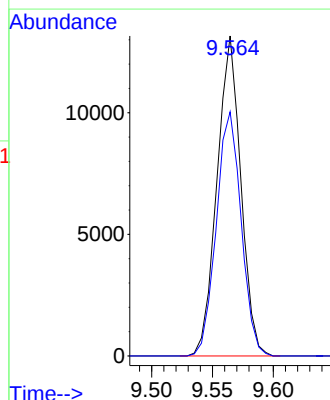
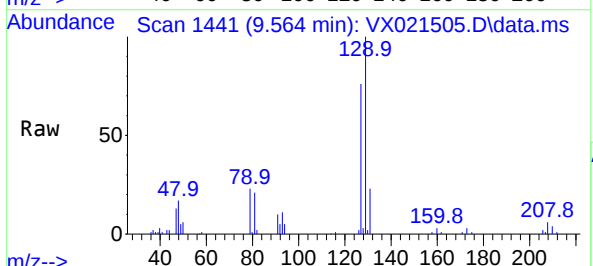
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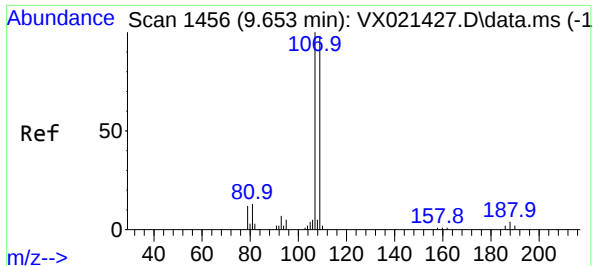
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#60
Dibromochloromethane
Concen: 17.97 ug/l
RT: 9.564 min Scan# 1441
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 129 Resp: 17913
Ion Ratio Lower Upper
129 100
127 79.5 38.4 115.2





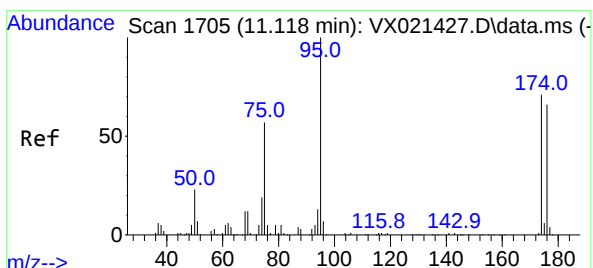
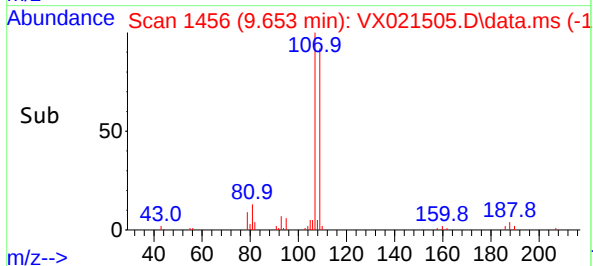
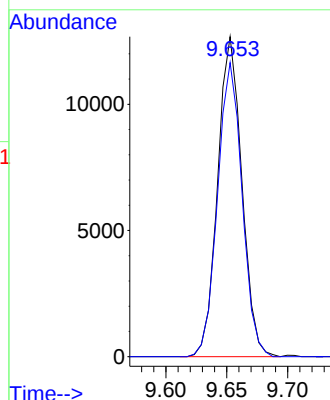
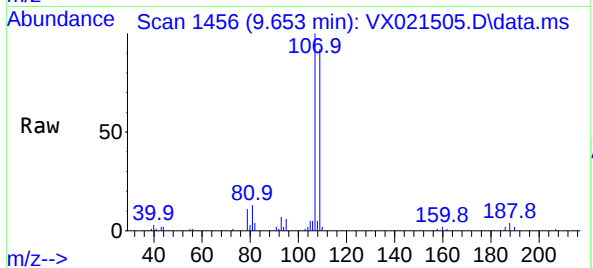
#61
1,2-Dibromoethane
Concen: 18.32 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:107 Resp: 17512
Ion Ratio Lower Upper
107 100
109 93.1 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

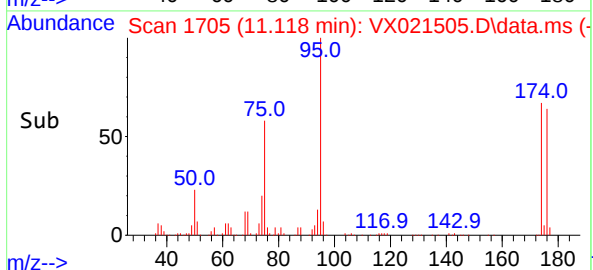
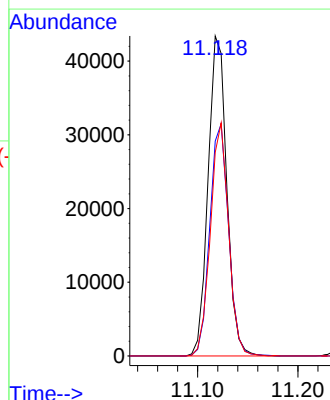
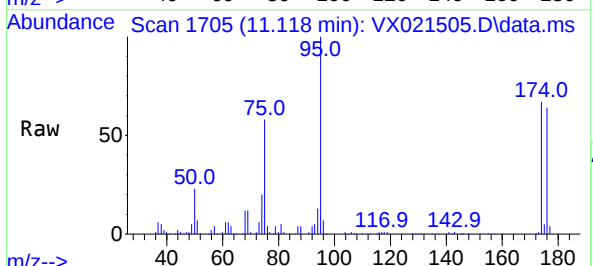
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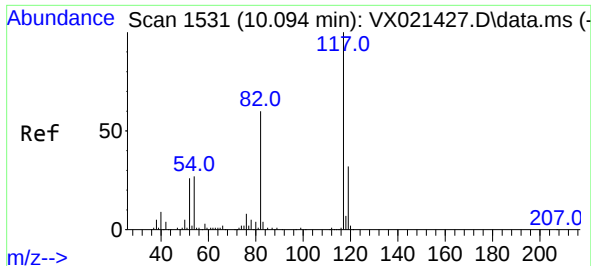
MMDadoda
3/26/2021 1:14:32 PM



#62
4-Bromofluorobenzene
Concen: 46.70 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

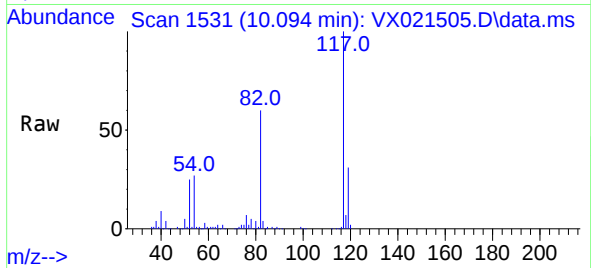
Tgt Ion: 95 Resp: 56385
Ion Ratio Lower Upper
95 100
174 72.8 0.0 154.6
176 70.8 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

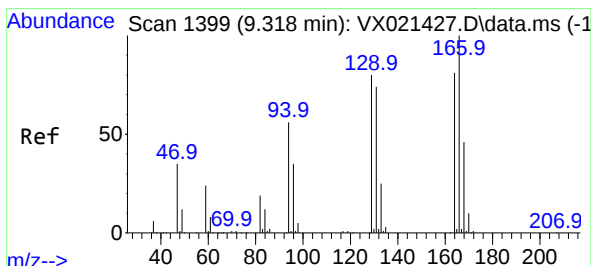
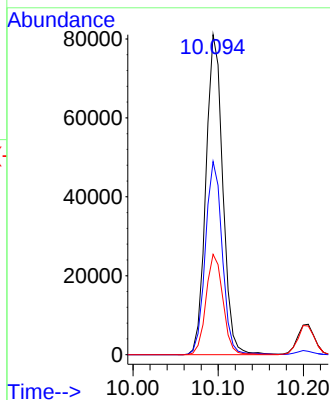
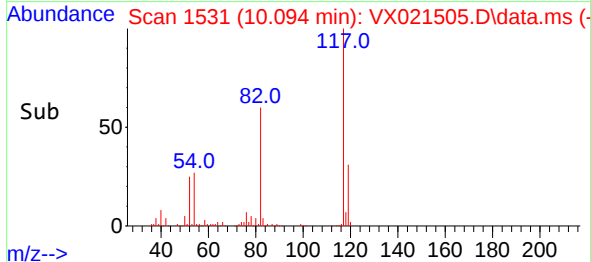
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



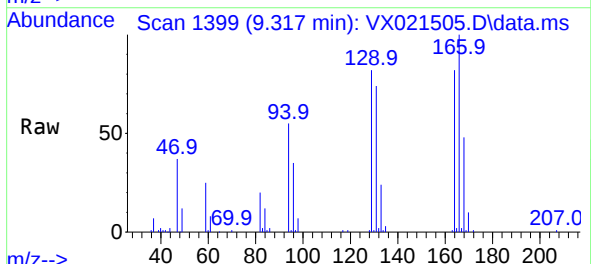
Tgt Ion:117 Resp: 111499
Ion Ratio Lower Upper
117 100
82 60.4 47.4 71.2
119 31.4 26.6 39.8

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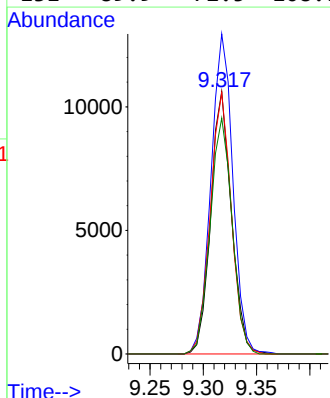
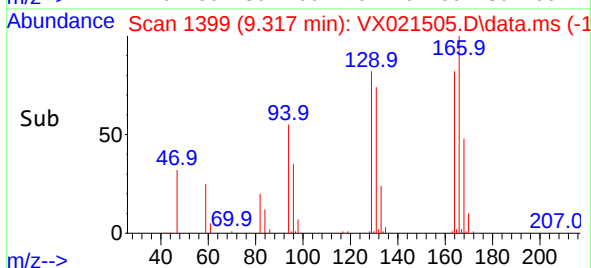
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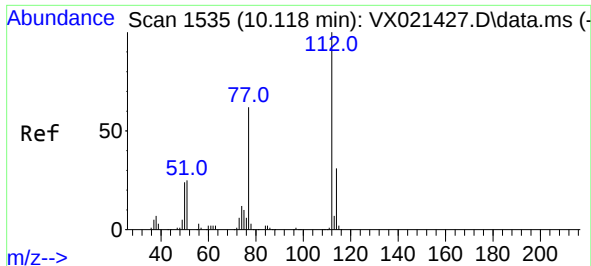


#64
Tetrachloroethene
Concen: 19.18 ug/l
RT: 9.317 min Scan# 1399
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion:164 Resp: 14324
Ion Ratio Lower Upper
164 100
166 122.0 103.4 155.2
129 99.7 70.8 106.2
131 89.9 72.5 108.7





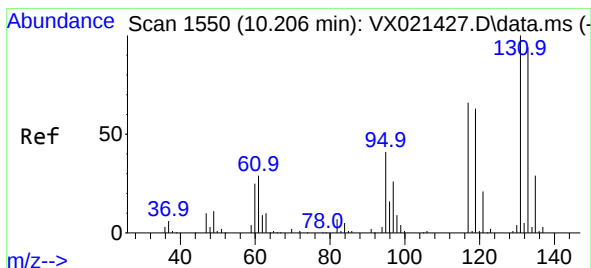
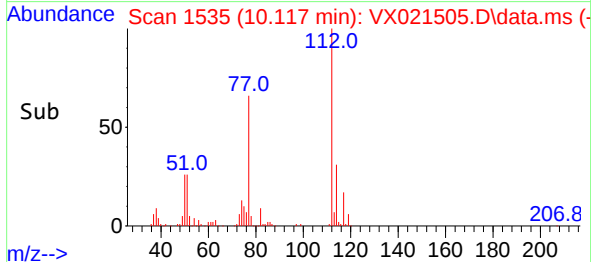
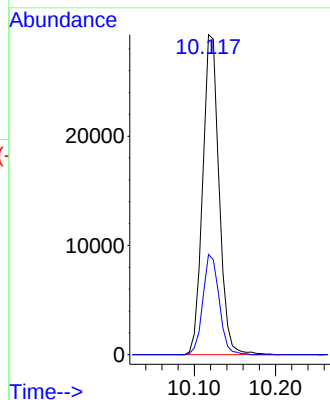
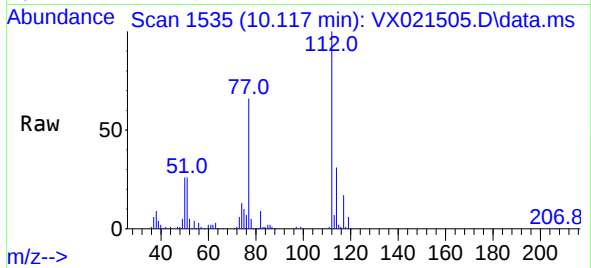
#65
Chlorobenzene
Concen: 18.35 ug/l
RT: 10.117 min Scan# 1535
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:112 Resp: 41098
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

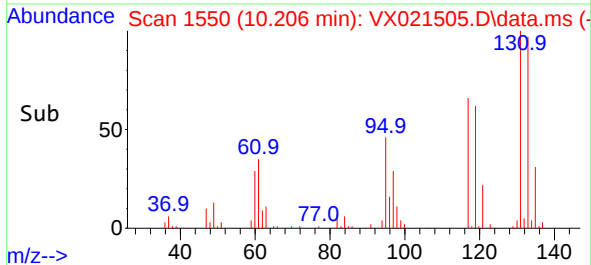
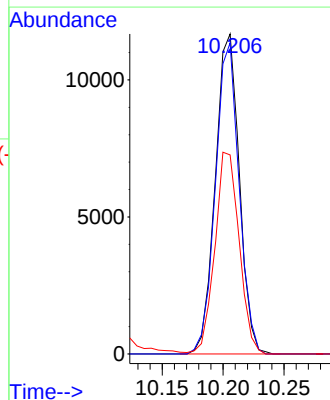
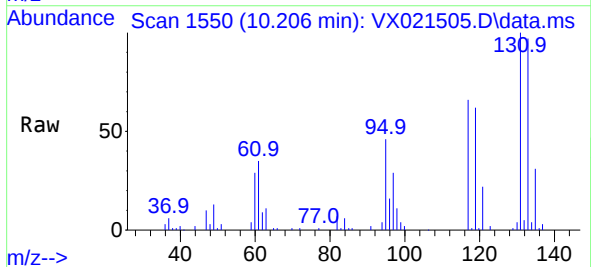
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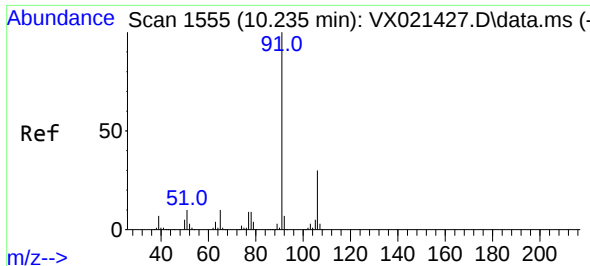
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.60 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:131 Resp: 15965
Ion Ratio Lower Upper
131 100
133 96.0 47.7 143.1
119 63.9 32.1 96.5





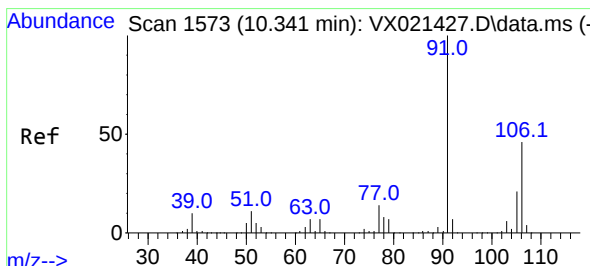
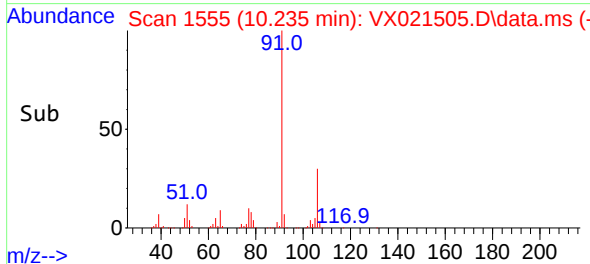
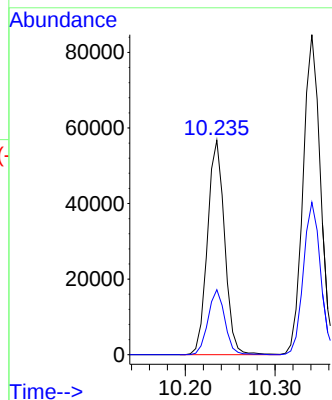
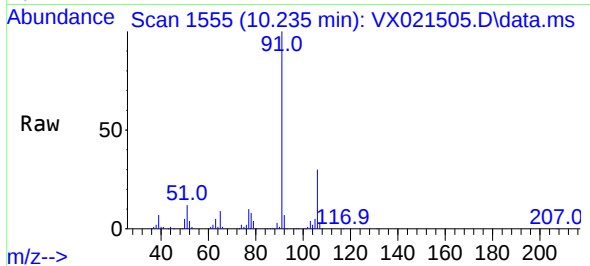
#67
Ethyl Benzene
Concen: 18.43 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 91 Resp: 75242
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

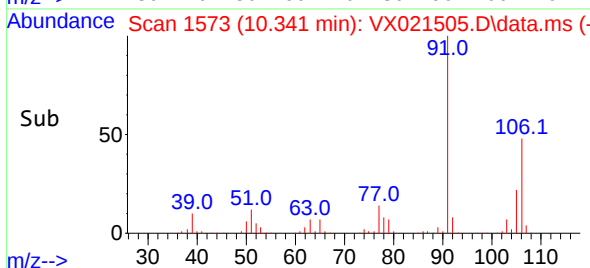
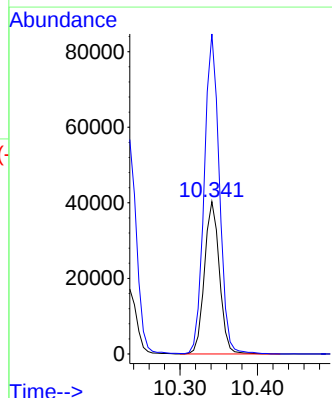
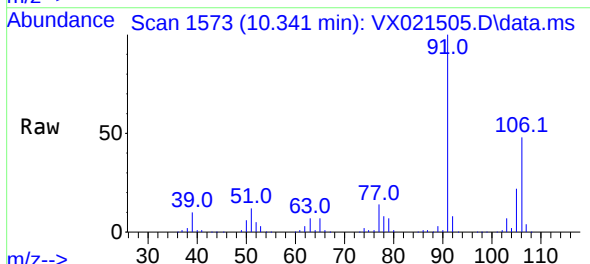
Manual Integrations
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#68
m/p-Xylenes
Concen: 37.18 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

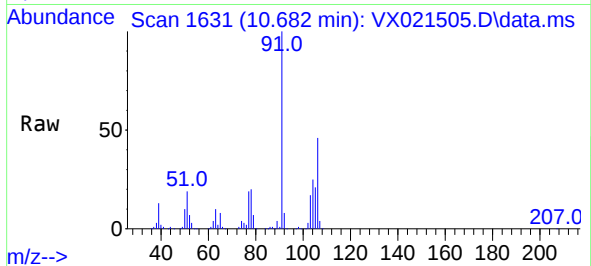
Tgt Ion: 106 Resp: 54080
Ion Ratio Lower Upper
106 100
91 212.4 162.8 244.2





#69
o-Xylene
Concen: 19.12 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

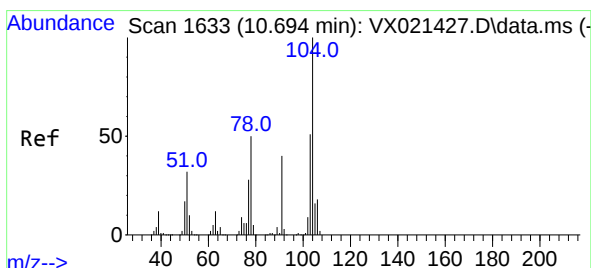
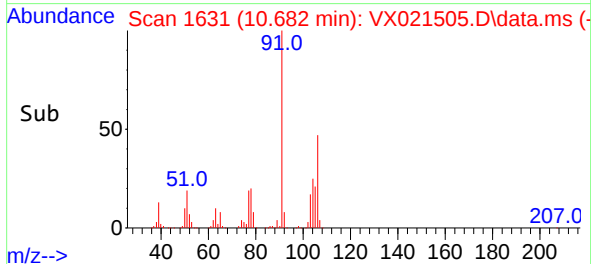
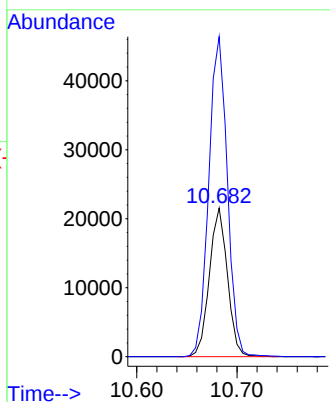
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



Tgt Ion:106 Resp: 26941
Ion Ratio Lower Upper
106 100
91 221.4 108.1 324.2

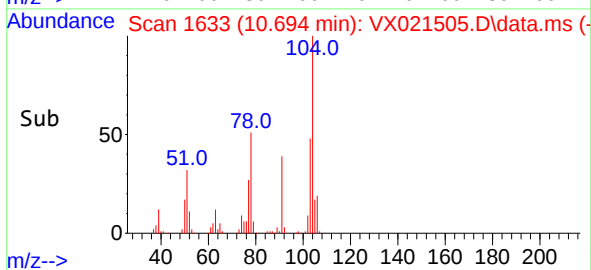
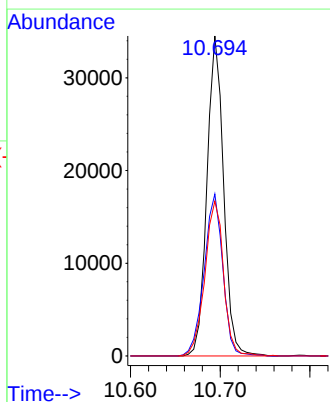
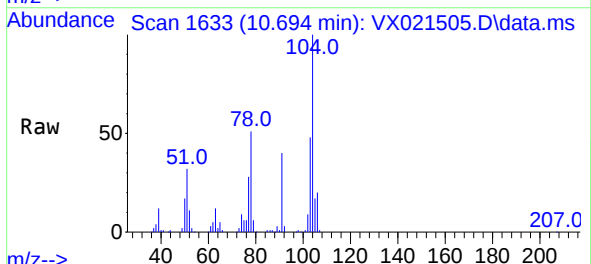
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#70
Styrene
Concen: 18.38 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:104 Resp: 44537
Ion Ratio Lower Upper
104 100
78 56.7 40.0 60.0
103 54.5 43.4 65.0





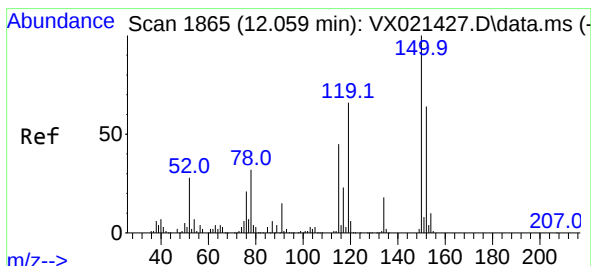
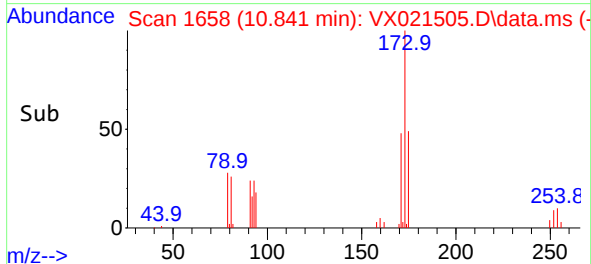
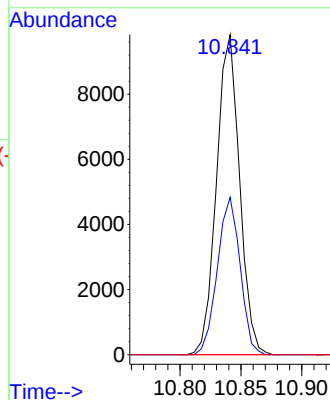
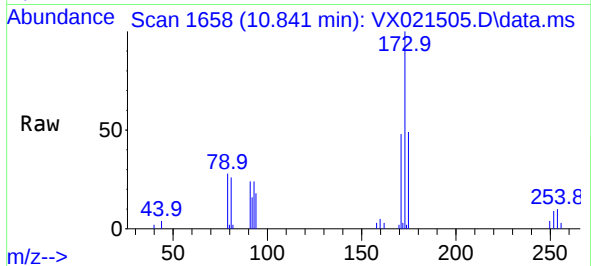
#71
Bromoform
Concen: 18.58 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:173 Resp: 12957
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

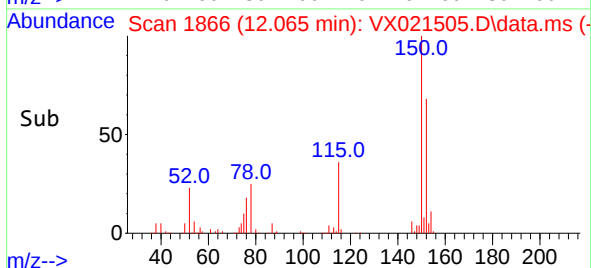
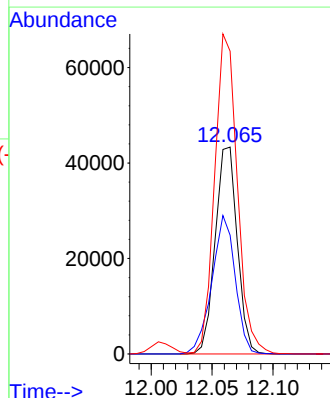
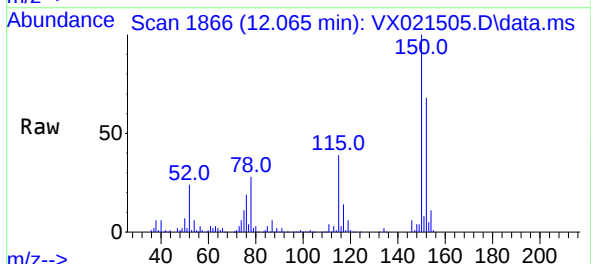
Manual Integrations
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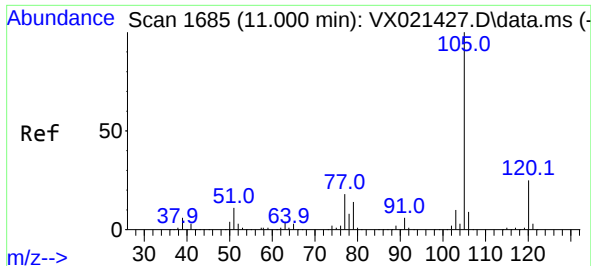
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:152 Resp: 54697
Ion Ratio Lower Upper
152 100
115 70.8 41.1 123.3
150 158.8 0.0 349.0





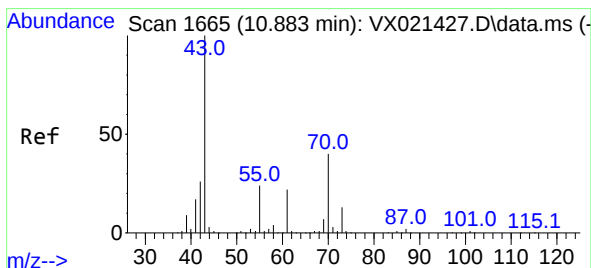
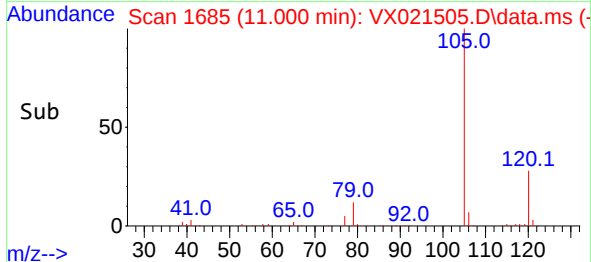
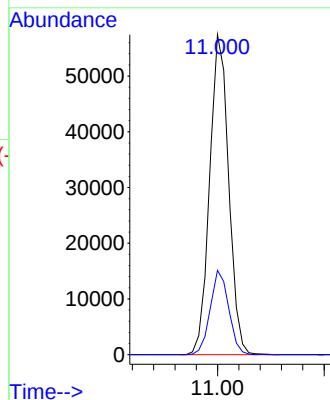
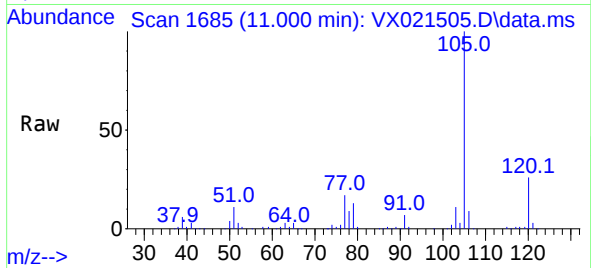
#73
Isopropylbenzene
Concen: 18.51 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 105 Resp: 71122
Ion Ratio Lower Upper
105 100
120 25.6 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

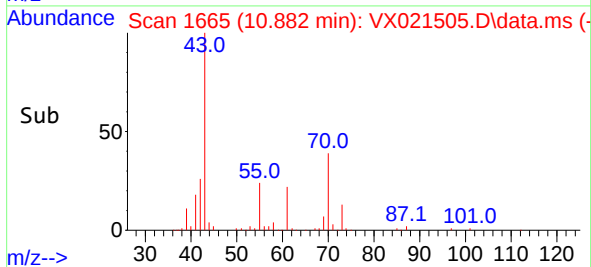
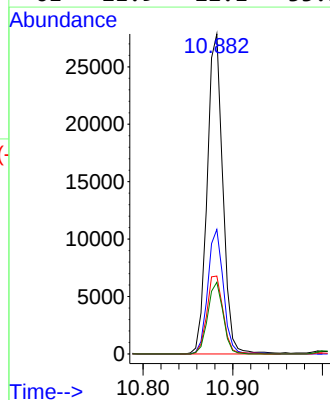
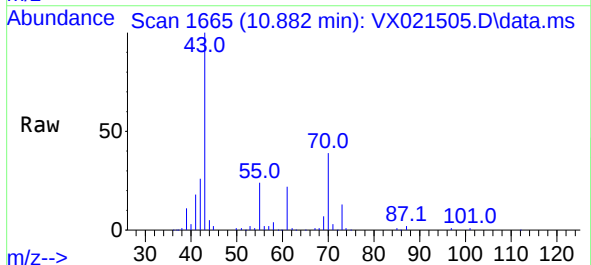
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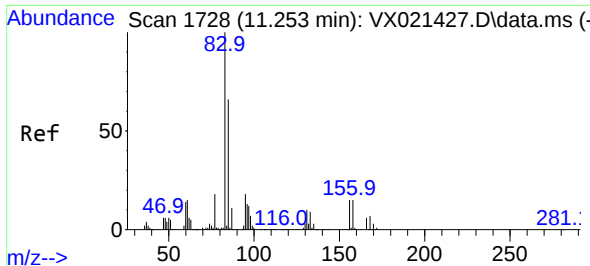
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#74
N-ethyl acetate
Concen: 18.14 ug/l
RT: 10.882 min Scan# 1665
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 43 Resp: 33724
Ion Ratio Lower Upper
43 100
70 38.9 39.0 58.6#
55 25.4 21.5 32.3
61 21.9 22.1 33.1#





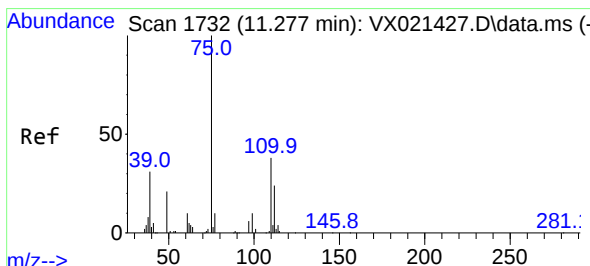
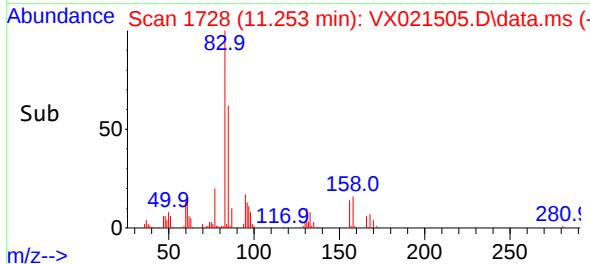
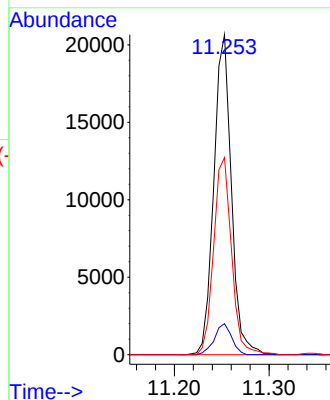
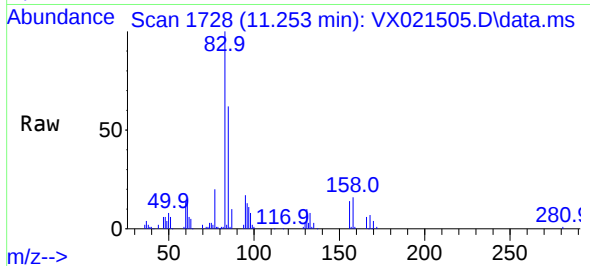
#75
1,1,2,2-Tetrachloroethane
Concen: 19.55 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 83 Resp: 26550
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.2
85 62.9 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

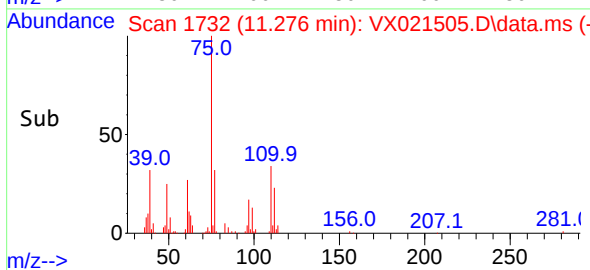
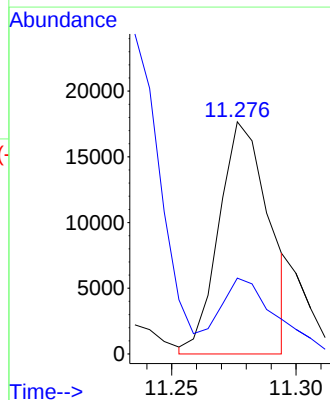
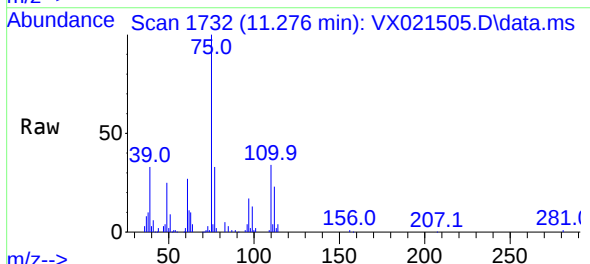
Manual Integrations
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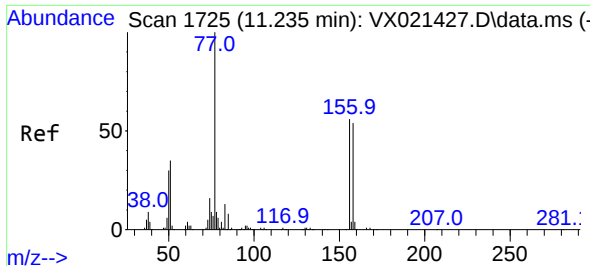
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#76
1,2,3-Trichloropropane
Concen: 19.35 ug/l m
RT: 11.276 min Scan# 1732
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 75 Resp: 24645
Ion Ratio Lower Upper
75 100
77 37.9 19.1 57.5





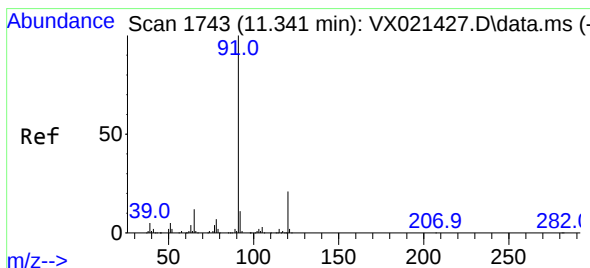
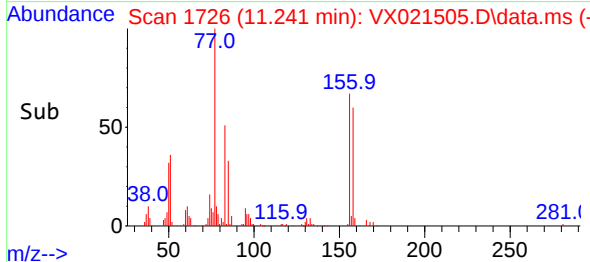
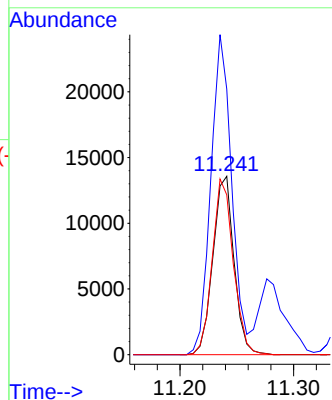
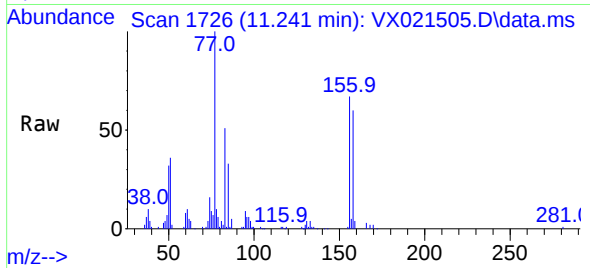
#77
Bromobenzene
Concen: 18.39 ug/l
RT: 11.241 min Scan# 1726
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 156 Resp: 17523
Ion Ratio Lower Upper
156 100
77 176.8 82.8 248.6
158 98.5 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

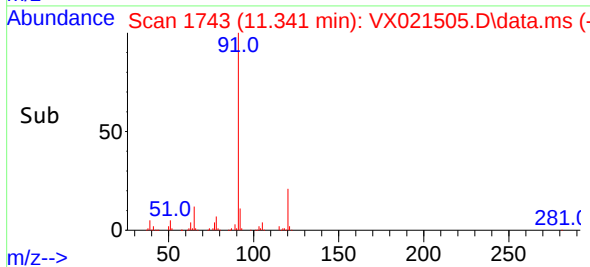
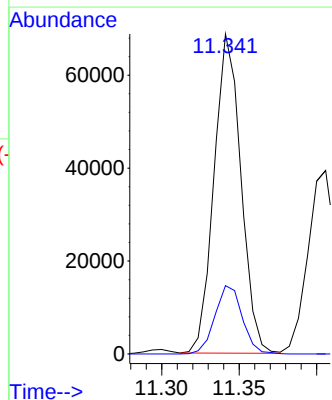
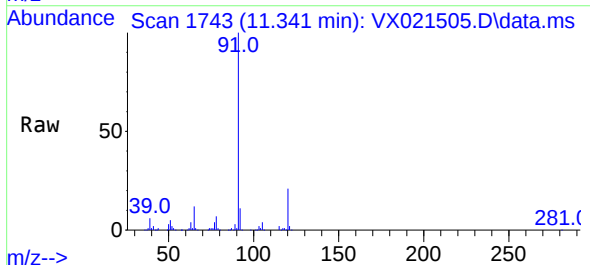
Manual Integrations
APPROVED

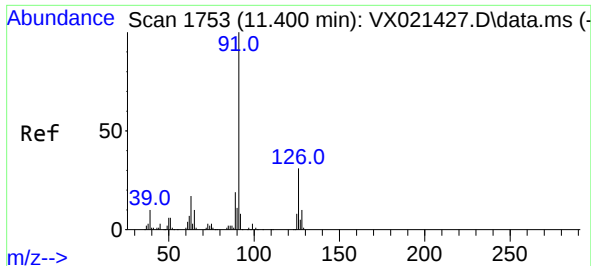
MMDadoda
3/26/2021 1:14:32 PM



#78
n-propylbenzene
Concen: 18.27 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 91 Resp: 82936
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5





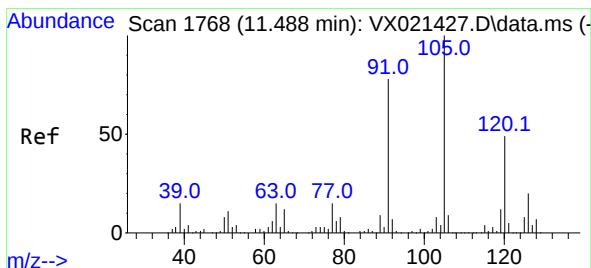
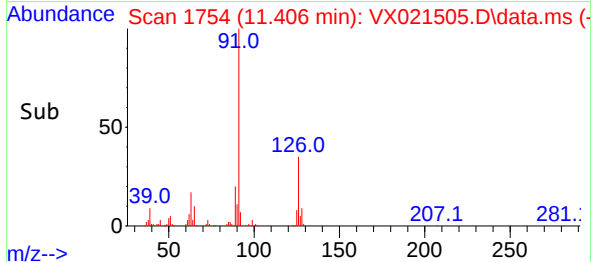
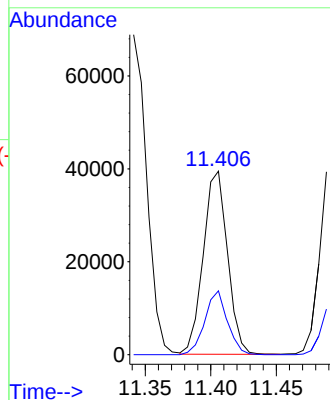
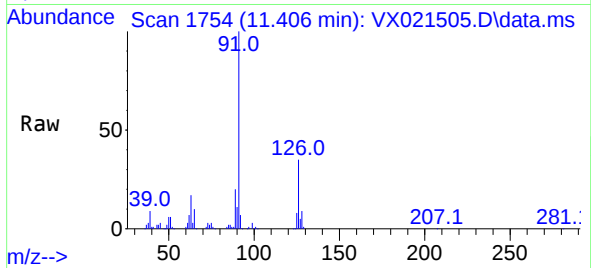
#79
2-Chlorotoluene
Concen: 18.43 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 91 Resp: 50733
Ion Ratio Lower Upper
91 100
126 32.5 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

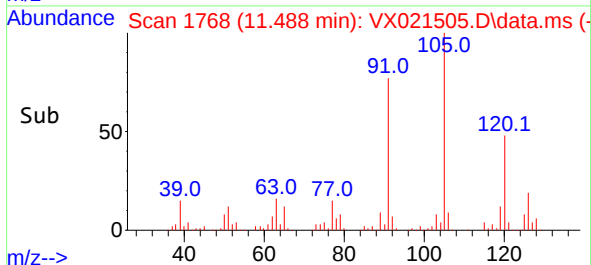
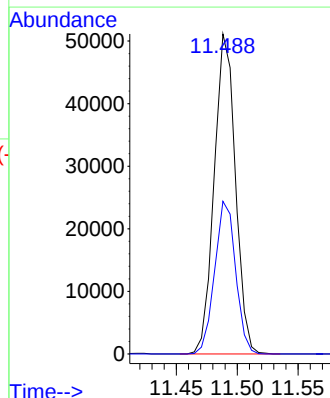
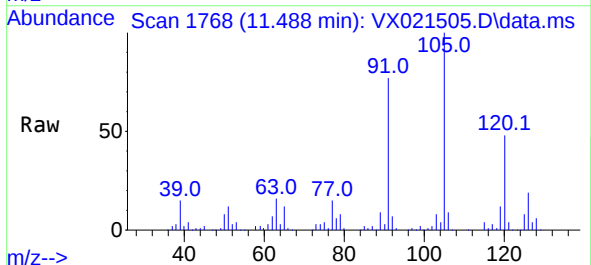
Manual Integrations
APPROVED

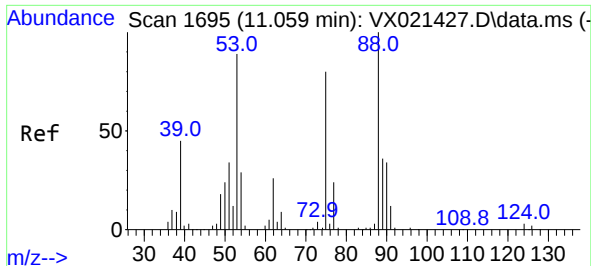
MMDadoda
3/26/2021 1:14:32 PM



#80
1,3,5-Trimethylbenzene
Concen: 18.88 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

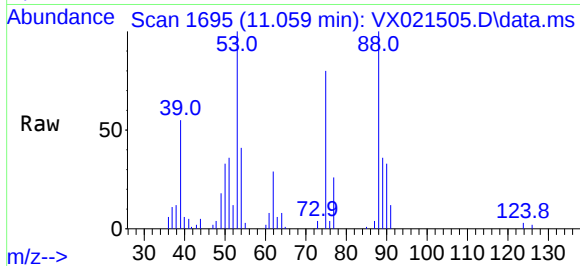
Tgt Ion: 105 Resp: 61985
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 15.64 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

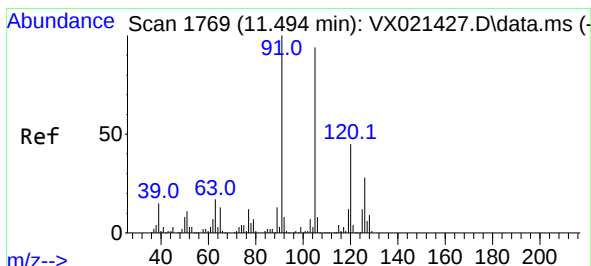
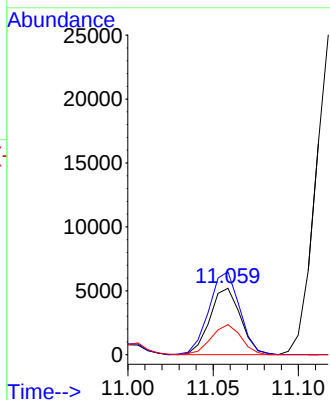
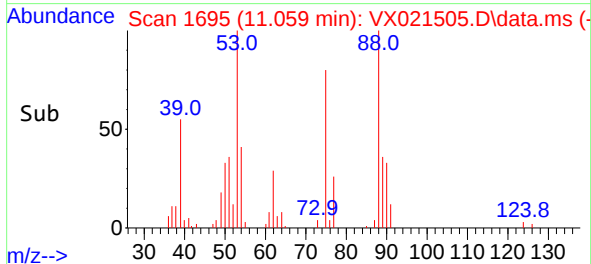
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



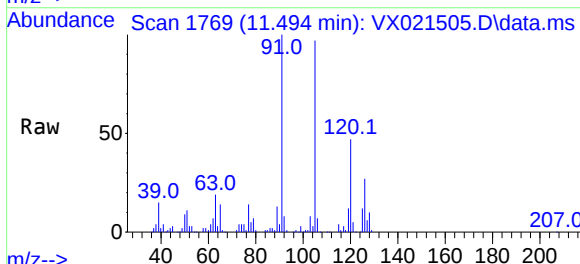
Tgt Ion: 75 Resp: 6538
Ion Ratio Lower Upper
75 100
53 124.7 74.5 111.7#
89 44.1 37.9 56.9

Manual Integrations
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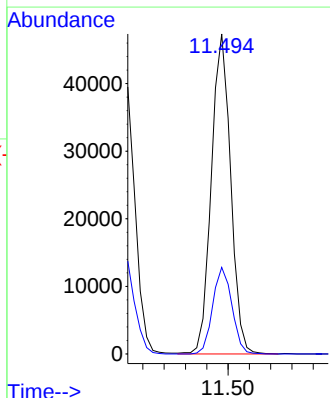
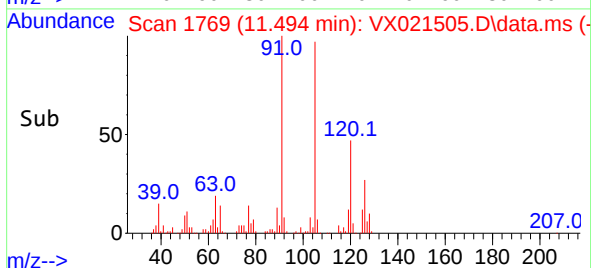
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#82
4-Chlorotoluene
Concen: 18.19 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion: 91 Resp: 59466
Ion Ratio Lower Upper
91 100
126 26.8 14.9 44.5





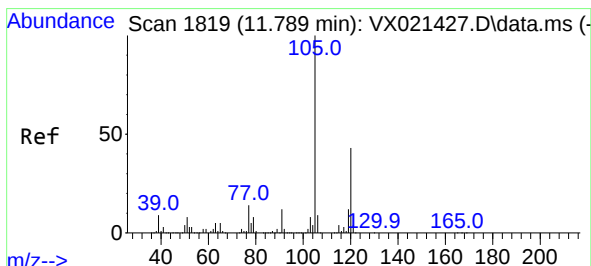
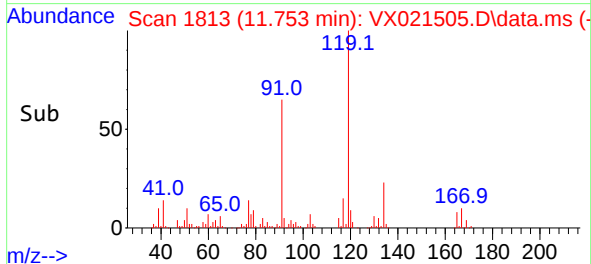
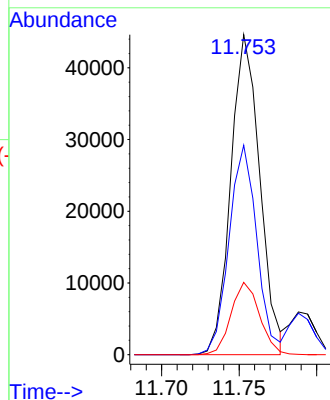
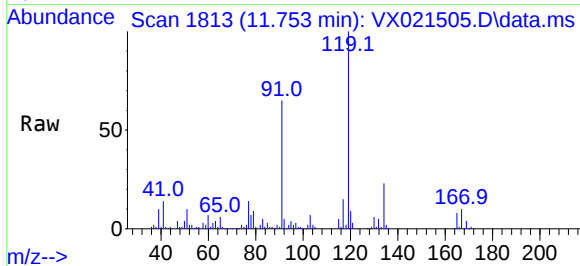
#83
tert-Butylbenzene
Concen: 18.19 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:119 Resp: 58134
Ion Ratio Lower Upper
119 100
91 63.0 27.9 83.7
134 22.2 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

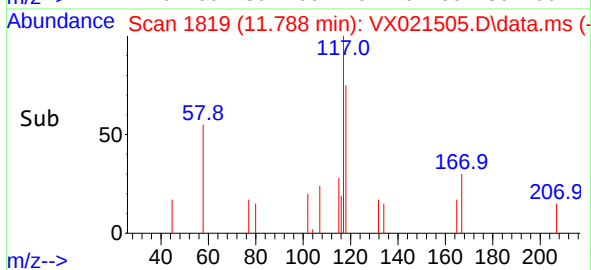
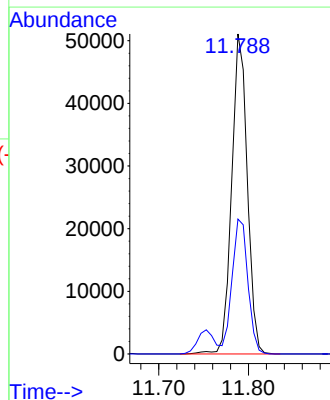
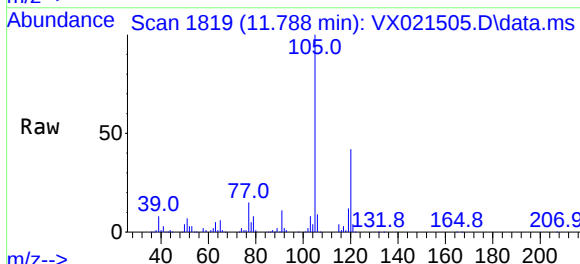
Manual Integrations
APPROVED

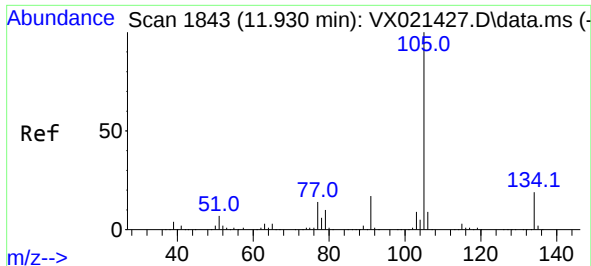
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#84
1,2,4-Trimethylbenzene
Concen: 18.59 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:105 Resp: 61533
Ion Ratio Lower Upper
105 100
120 42.6 22.4 67.3





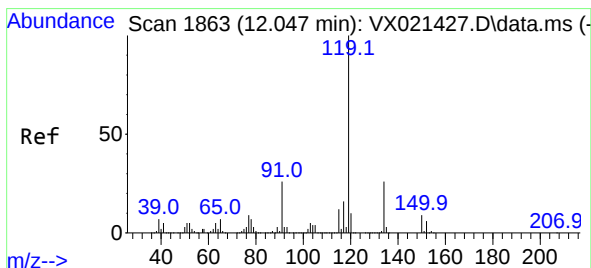
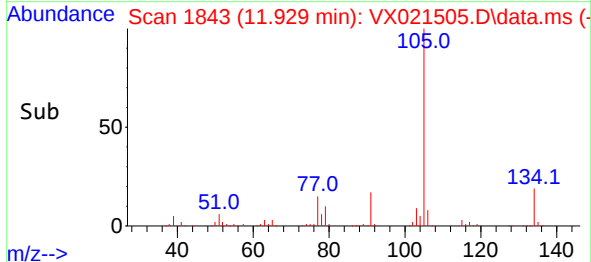
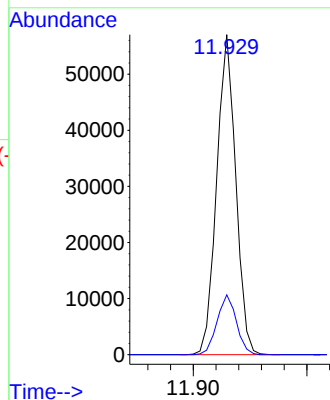
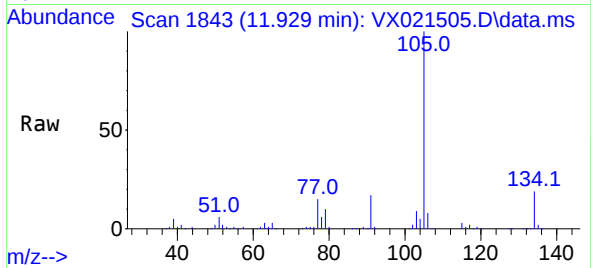
#85
sec-Butylbenzene
Concen: 18.02 ug/l
RT: 11.929 min Scan# 1843
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:105 Resp: 66461
Ion Ratio Lower Upper
105 100
134 18.9 10.0 29.8

Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

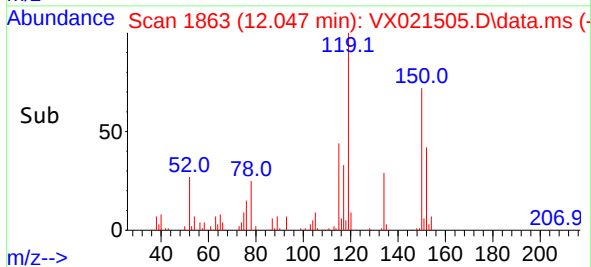
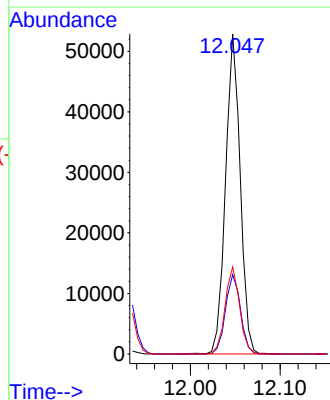
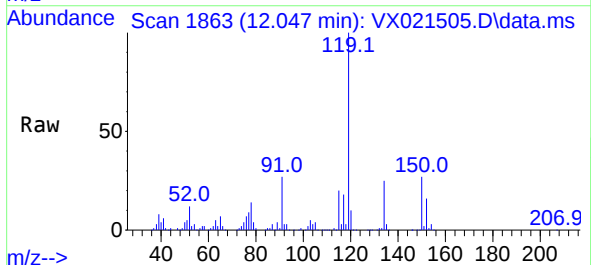
Manual Integrations
APPROVED

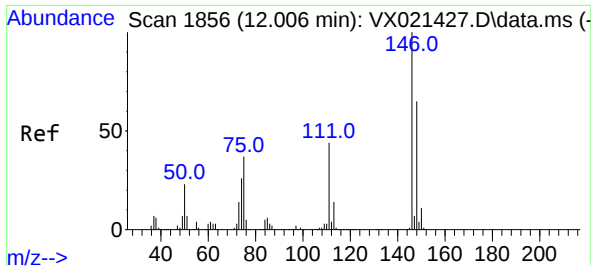
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#86
p-Isopropyltoluene
Concen: 17.87 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

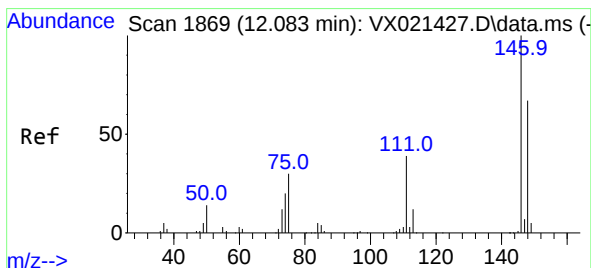
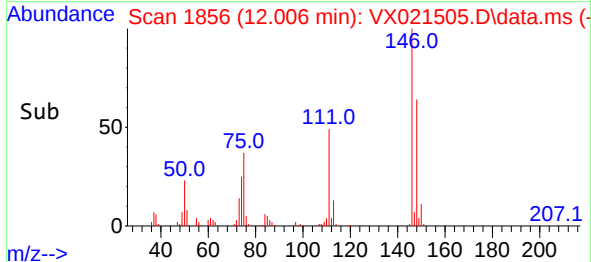
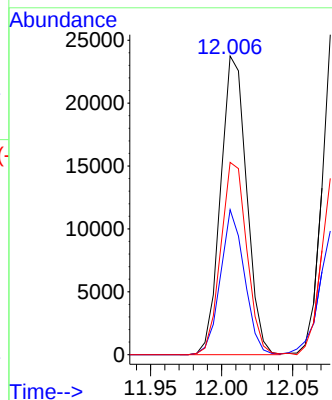
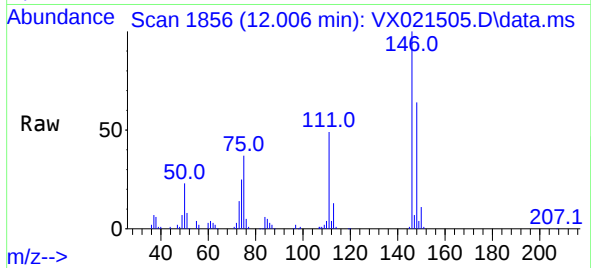
Tgt Ion:119 Resp: 59969
Ion Ratio Lower Upper
119 100
134 25.4 12.9 38.7
91 26.9 11.7 35.0





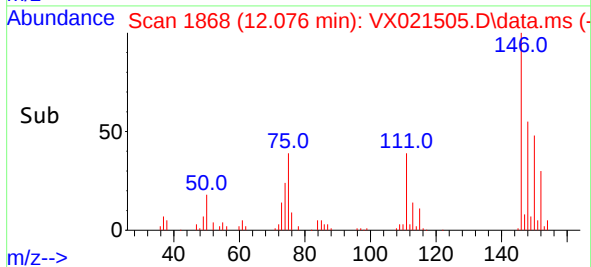
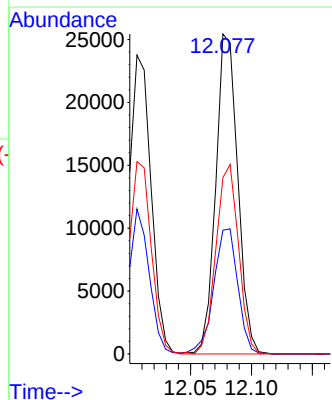
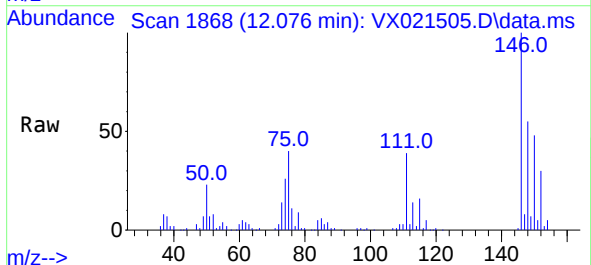
#87
1,3-Dichlorobenzene
Concen: 17.62 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion:	146	Resp:	30220
Ion	Ratio	Lower	Upper
146	100		
111	44.9	20.2	60.5
148	64.6	31.9	95.7



#88
1,4-Dichlorobenzene
Concen: 18.02 ug/l
RT: 12.076 min Scan# 1868
Delta R.T. -0.007 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

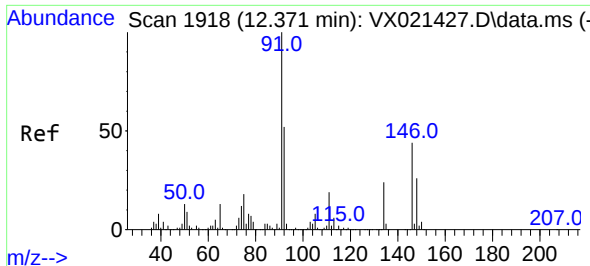
Tgt Ion:	146	Resp:	31988
Ion	Ratio	Lower	Upper
146	100		
111	43.0	19.6	58.8
148	60.8	31.6	95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

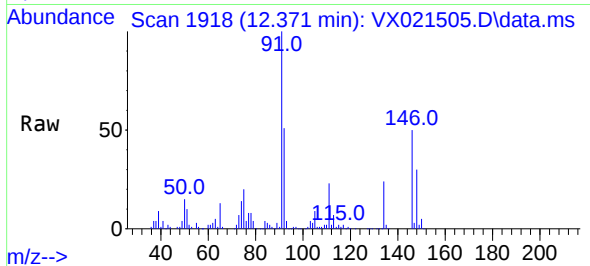
Manual Integrations
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#89
n-Butylbenzene
Concen: 16.78 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

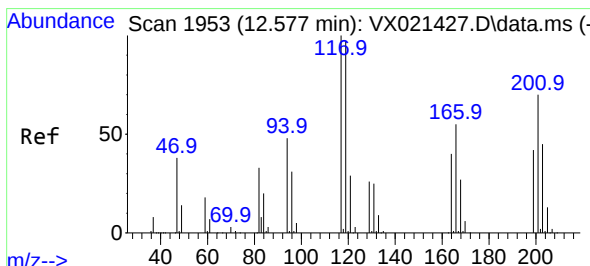
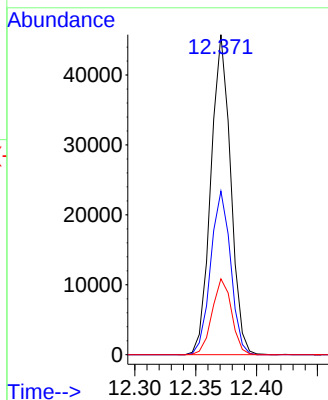
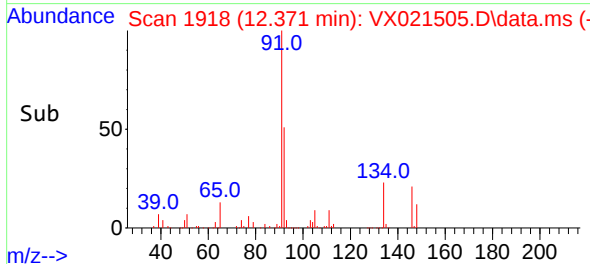
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



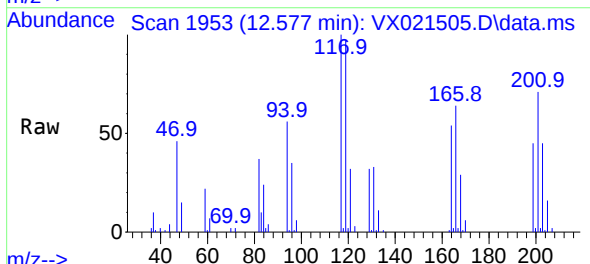
Tgt Ion: 91 Resp: 51596
Ion Ratio Lower Upper
91 100
92 51.6 27.4 82.0
134 23.4 13.2 39.5

Manual Integrations
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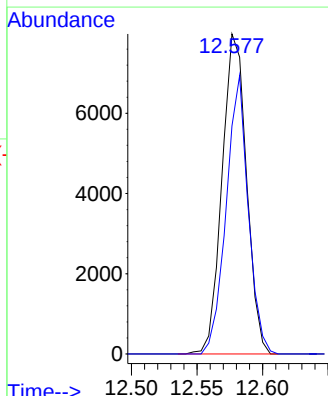
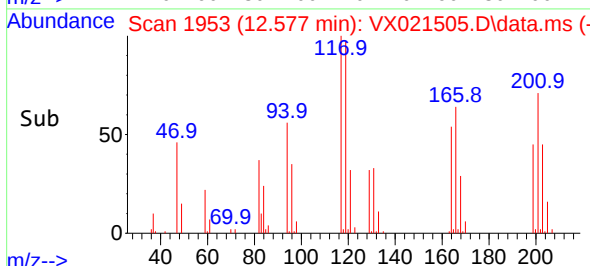
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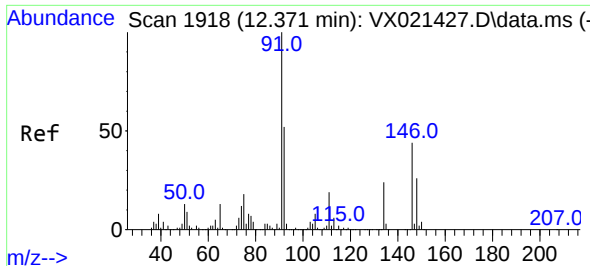


#90
Hexachloroethane
Concen: 17.05 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



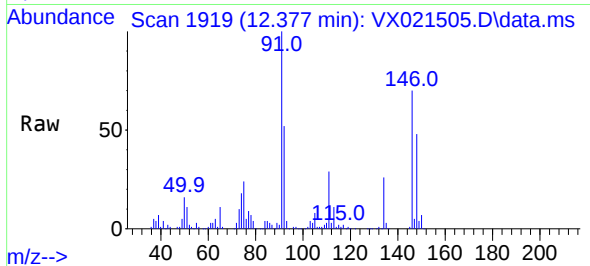
Tgt Ion: 117 Resp: 10326
Ion Ratio Lower Upper
117 100
201 78.4 40.4 121.2





#91
1,2-Dichlorobenzene
Concen: 18.53 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.006 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

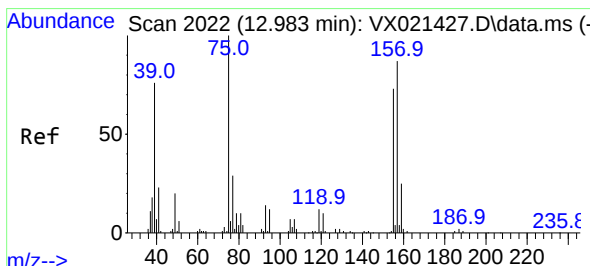
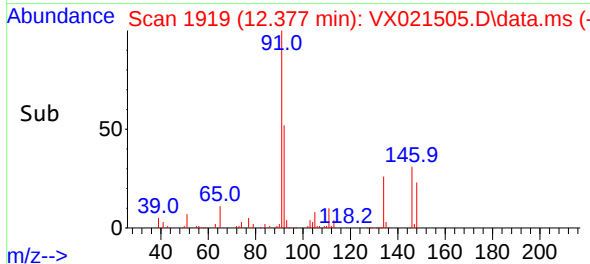
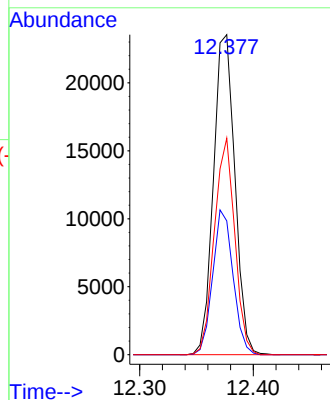
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



Tgt Ion:146 Resp: 30912
Ion Ratio Lower Upper
146 100
111 42.9 20.8 62.2
148 64.5 31.9 95.5

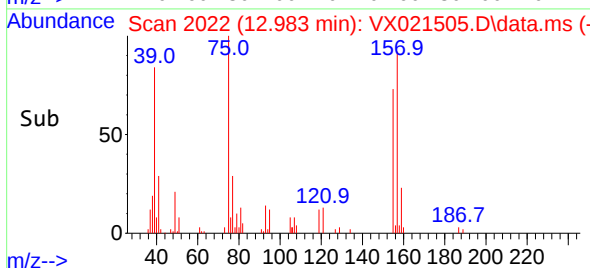
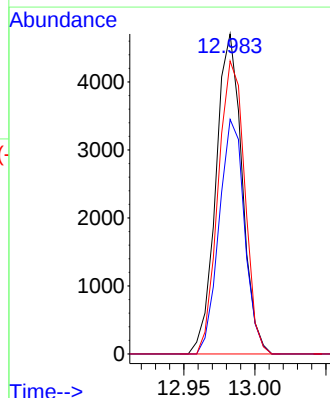
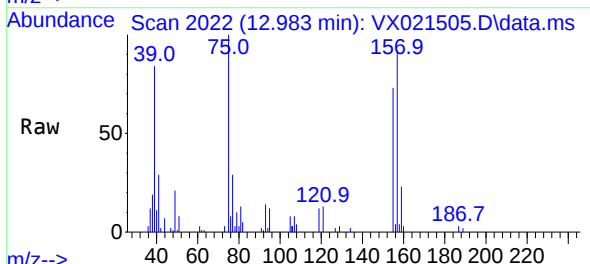
Manual Integrations
APPROVED

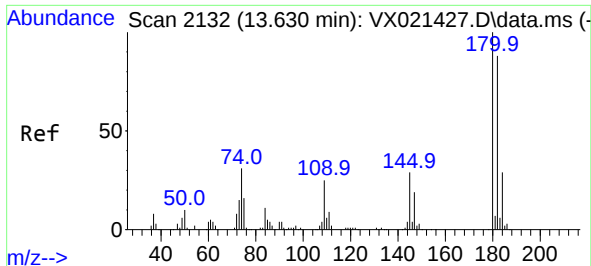
MMDadoda
3/26/2021 1:14:32 PM



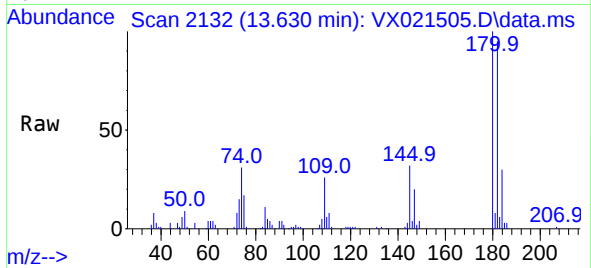
#92
1,2-Dibromo-3-Chloropropane
Concen: 18.88 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

Tgt Ion: 75 Resp: 6026
Ion Ratio Lower Upper
75 100
155 71.3 45.3 135.9
157 92.7 57.7 173.1

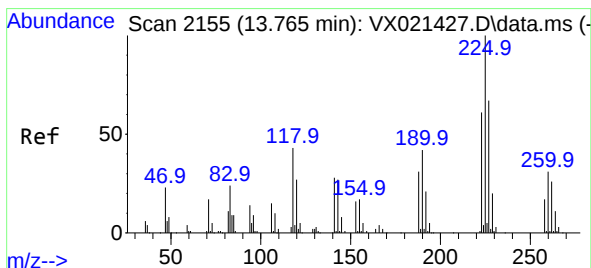
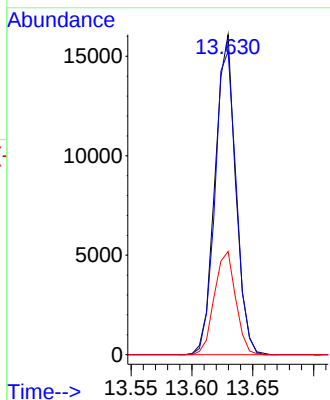
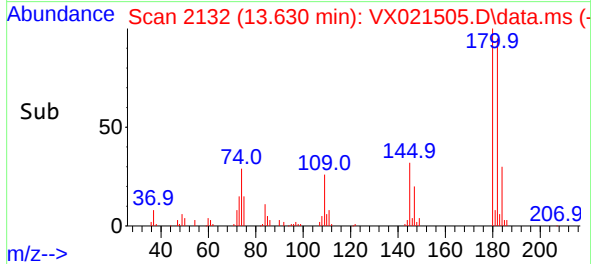




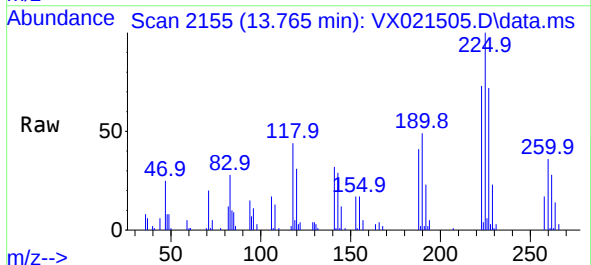
#93
1,2,4-Trichlorobenzene
Concen: 17.34 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



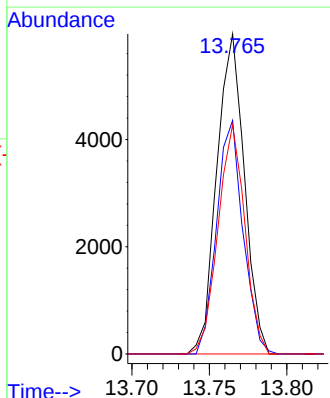
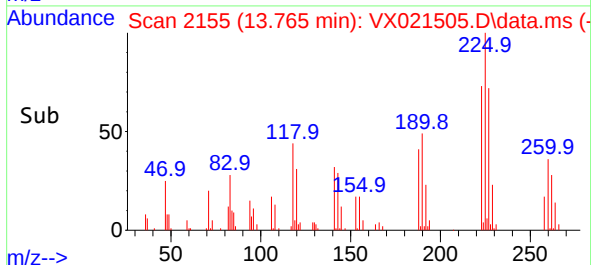
Tgt Ion:180 Resp: 18960
Ion Ratio Lower Upper
180 100
182 97.6 47.7 143.1
145 33.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 14.92 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



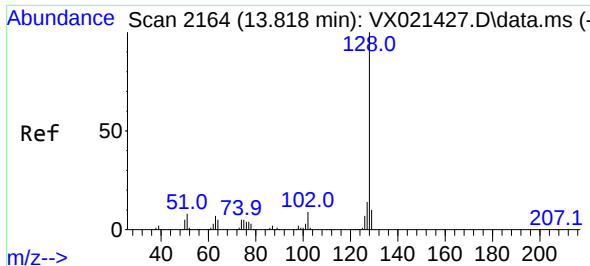
Tgt Ion:225 Resp: 7361
Ion Ratio Lower Upper
225 100
223 70.0 31.1 93.2
227 69.8 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02

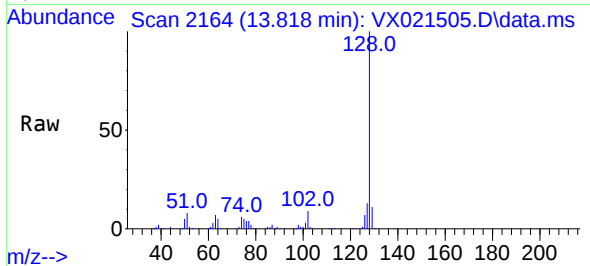
Manual Integrations
APPROVED

MMDadoda
3/26/2021 1:14:32 PM



#95
Naphthalene
Concen: 18.13 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20

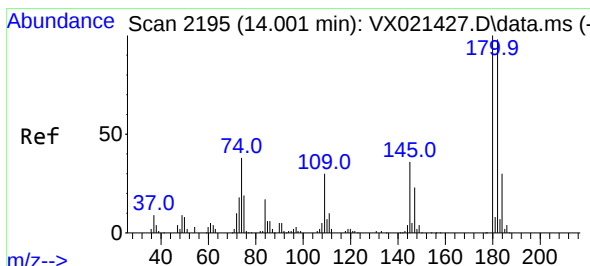
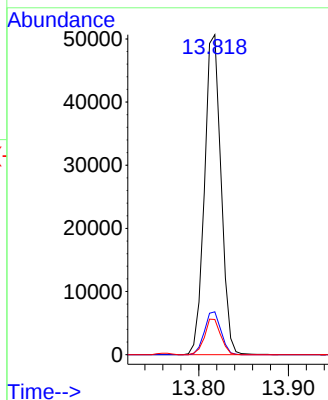
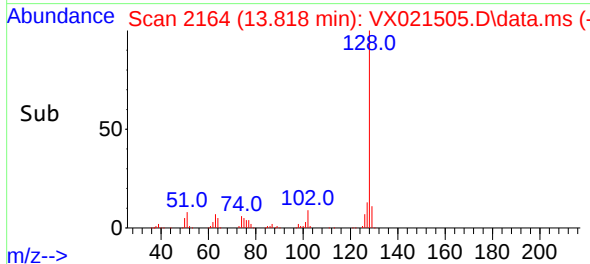
Instrument :
MSVOA_X
ClientSampleId :
VX0325WBS02



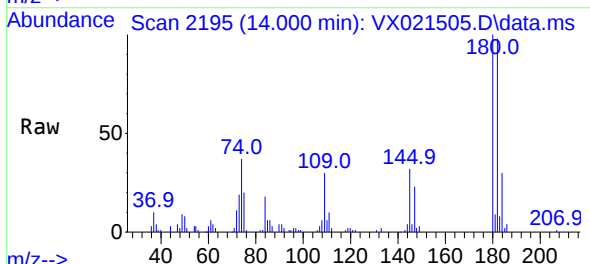
Tgt Ion:128 Resp: 64647
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 10.9 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
3/26/2021 1:14:32 PM



#96
1,2,3-Trichlorobenzene
Concen: 17.38 ug/l
RT: 14.000 min Scan# 2195
Delta R.T. -0.001 min
Lab File: VX021505.D
Acq: 25 Mar 2021 23:20



Tgt Ion:180 Resp: 18992
Ion Ratio Lower Upper
180 100
182 98.5 47.6 142.9
145 34.5 16.1 48.3

