

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022383.D
 Acq On : 03 Jun 2021 22:16
 Operator : JC/MD
 Sample : VX0603WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603WBS02

Manual Integrations
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Quant Time: Jun 04 03:56:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	76828	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	161437	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	145632	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	66960	56.500	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.000%
35) Dibromofluoromethane	5.397	113	50295	49.128	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.260%
50) Toluene-d8	8.653	98	192567	48.830	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.660%
62) 4-Bromofluorobenzene	11.085	95	71637	49.146	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.300%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	19784	21.182	ug/l	99
3) Chloromethane	1.294	50	23084	22.913	ug/l	97
4) Vinyl Chloride	1.374	62	23404	21.953	ug/l	97
5) Bromomethane	1.599	94	17910	28.816	ug/l	96
6) Chloroethane	1.685	64	13682	21.554	ug/l	94
7) Trichlorofluoromethane	1.886	101	32550	21.236	ug/l	98
8) Diethyl Ether	2.142	74	13422	20.361	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	19347	21.256	ug/l	90
10) Methyl Iodide	2.453	142	22335	22.834	ug/l	94
11) Tert butyl alcohol	2.977	59	33979	125.355	ug/l	100
12) 1,1-Dichloroethene	2.319	96	19186	21.789	ug/l	96
13) Acrolein	2.239	56	20051	111.532	ug/l	100
14) Allyl chloride	2.666	41	35862	22.175	ug/l	97
15) Acrylonitrile	3.075	53	67131	125.798	ug/l	99
16) Acetone	2.386	43	62112	120.363	ug/l	89
17) Carbon Disulfide	2.514	76	44534	19.310	ug/l	96
18) Methyl Acetate	2.715	43	33572	24.462	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	68090	22.574	ug/l	99
20) Methylene Chloride	2.794	84	24508	21.390	ug/l	# 88
21) trans-1,2-Dichloroethene	3.093	96	22044	23.016	ug/l	90
22) Diisopropyl ether	3.776	45	71730	23.028	ug/l	94
23) Vinyl Acetate	3.733	43	348900	116.334	ug/l	98
24) 1,1-Dichloroethane	3.617	63	41688	22.806	ug/l	99
25) 2-Butanone	4.574	43	104152	124.756	ug/l	92
26) 2,2-Dichloropropane	4.489	77	26086	16.076	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	26551	22.795	ug/l	97
28) Bromochloromethane	4.904	49	21274	23.990	ug/l	84
29) Tetrahydrofuran	5.019	42	60598	121.954	ug/l	91
30) Chloroform	5.105	83	41931	22.201	ug/l	92
31) Cyclohexane	5.477	56	33909	22.769	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	35210	21.817	ug/l	98
36) 1,1-Dichloropropene	5.702	75	31242	20.928	ug/l	97
37) Ethyl Acetate	4.727	43	39258	21.453	ug/l	94
38) Carbon Tetrachloride	5.684	117	28201	19.312	ug/l	94
39) Methylcyclohexane	7.385	83	33404	19.730	ug/l	99
40) Benzene	6.044	78	98589	21.465	ug/l	94

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	20572	21.014	ug/l	94
42) 1,2-Dichloroethane	6.098	62	34252	21.286	ug/l	99
43) Isopropyl Acetate	6.355	43	63972	21.372	ug/l	94
44) Trichloroethene	7.129	130	23021	20.170	ug/l	98
45) 1,2-Dichloropropane	7.440	63	25133	21.450	ug/l	96
46) Dibromomethane	7.586	93	16826	21.168	ug/l #	84
47) Bromodichloromethane	7.824	83	29382	18.472	ug/l	97
48) Methyl methacrylate	7.702	41	30112	21.829	ug/l	88
49) 1,4-Dioxane	7.665	88	12897	480.206	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	205658	114.704	ug/l	91
52) Toluene	8.726	92	59791	20.555	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	32864	17.899	ug/l	96
54) cis-1,3-Dichloropropene	8.372	75	37566	19.030	ug/l	96
55) 1,1,2-Trichloroethane	9.159	97	24643	20.869	ug/l	98
56) Ethyl methacrylate	9.122	69	39945	20.931	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	42755	21.207	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	98709	95.633	ug/l	96
59) 2-Hexanone	9.433	43	156917	116.365	ug/l	90
60) Dibromochloromethane	9.525	129	20087	17.485	ug/l	99
61) 1,2-Dibromoethane	9.616	107	24494	20.833	ug/l	100
64) Tetrachloroethene	9.281	164	18945	19.814	ug/l	92
65) Chlorobenzene	10.086	112	62366	20.572	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.171	131	20764	19.711	ug/l	99
67) Ethyl Benzene	10.195	91	113112	20.282	ug/l	97
68) m/p-Xylenes	10.305	106	85071	40.362	ug/l	99
69) o-Xylene	10.646	106	41290	20.142	ug/l	98
70) Styrene	10.659	104	69053	20.563	ug/l	99
71) Bromoform	10.805	173	11516	15.274	ug/l #	98
73) Isopropylbenzene	10.963	105	108314	19.919	ug/l	100
74) N-amyl acetate	10.848	43	56276	21.804	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	38156	21.171	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	35211m	22.216	ug/l	
77) Bromobenzene	11.201	156	22455	19.476	ug/l	84
78) n-propylbenzene	11.305	91	128991	20.253	ug/l	97
79) 2-Chlorotoluene	11.366	91	76079	19.694	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	92607	20.549	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	9550	14.276	ug/l	88
82) 4-Chlorotoluene	11.457	91	88523	19.890	ug/l	97
83) tert-Butylbenzene	11.719	119	84376	19.521	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	90459	19.941	ug/l	99
85) sec-Butylbenzene	11.890	105	109349	19.909	ug/l	97
86) p-Isopropyltoluene	12.012	119	90137	19.430	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	43239	19.451	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	44295	19.278	ug/l	96
89) n-Butylbenzene	12.335	91	82295	19.178	ug/l	98
90) Hexachloroethane	12.542	117	11938	15.571	ug/l	78
91) 1,2-Dichlorobenzene	12.341	146	42763	20.028	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7538	19.545	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	24726	19.191	ug/l	96
94) Hexachlorobutadiene	13.725	225	8717	17.334	ug/l	97
95) Naphthalene	13.780	128	105106	20.918	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	25349	19.518	ug/l	98

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ClientSampleId :
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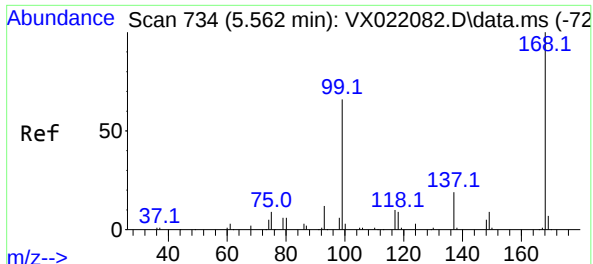
Manual Integrations
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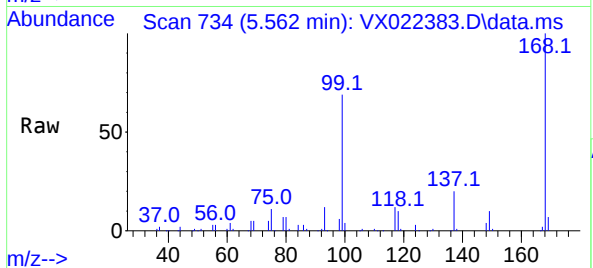
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Quant Title : SW846 8260
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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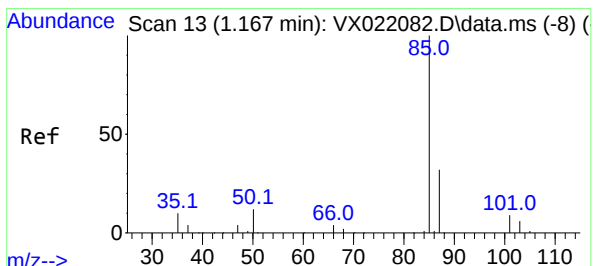
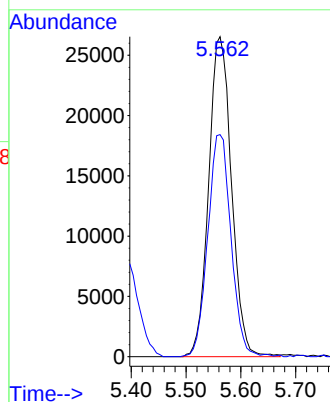
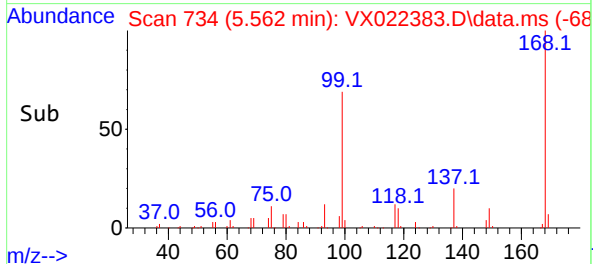
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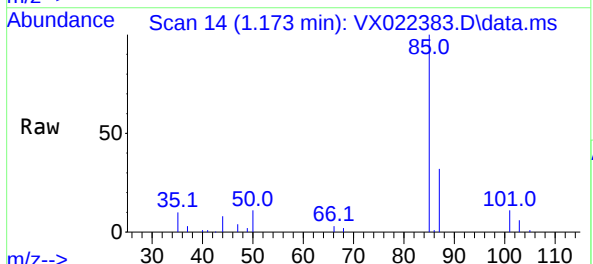
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022383.D
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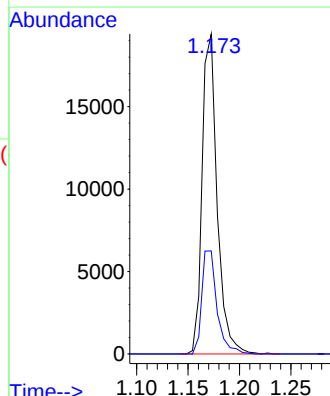
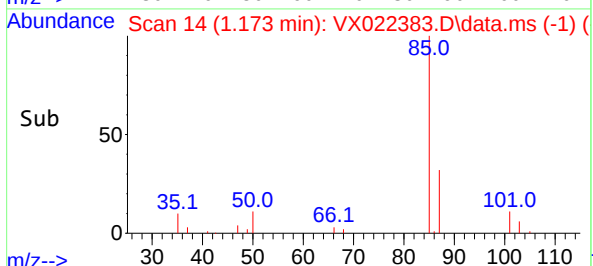
Tgt Ion: 168 Resp: 76828
Ion Ratio Lower Upper
168 100
99 69.4 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 21.182 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



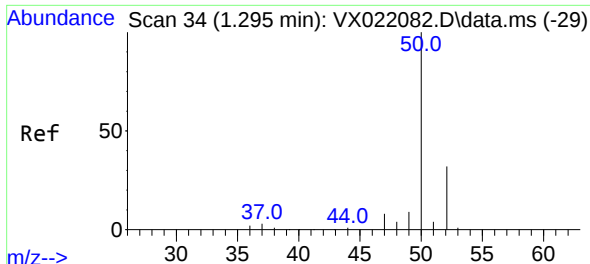
Tgt Ion: 85 Resp: 19784
Ion Ratio Lower Upper
85 100
87 32.2 16.4 49.2



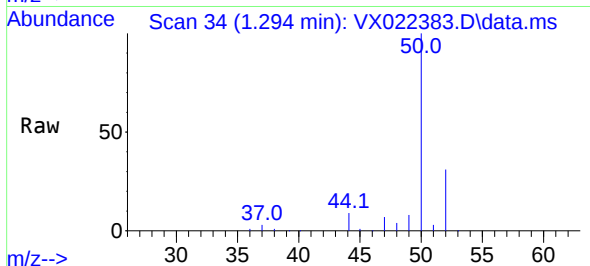
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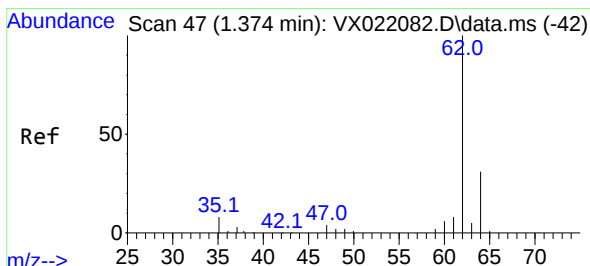
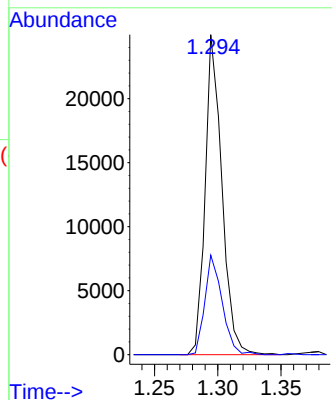
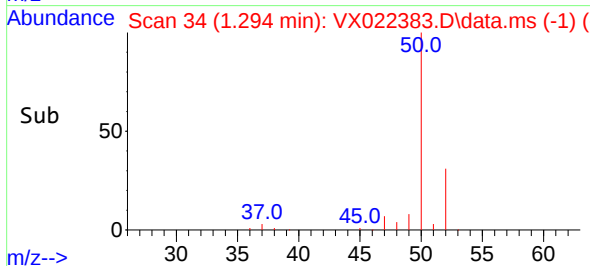
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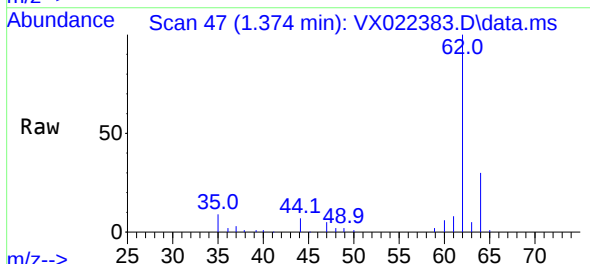
#3
Chloromethane
Concen: 22.913 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



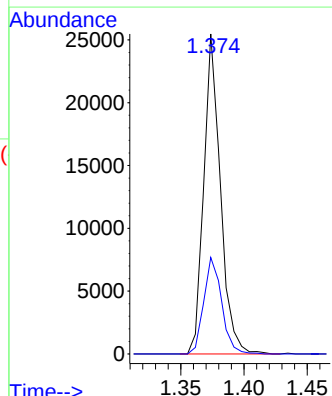
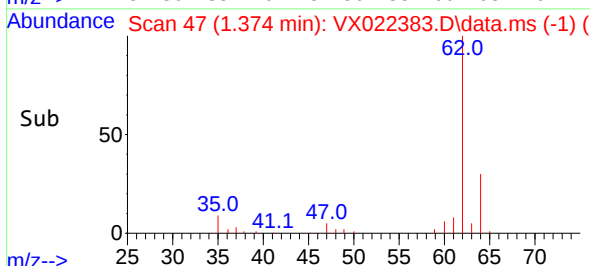
Tgt Ion: 50 Resp: 23084
Ion Ratio Lower Upper
50 100
52 31.1 26.4 39.6



#4
Vinyl Chloride
Concen: 21.953 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



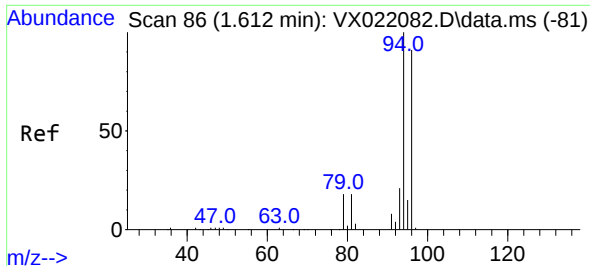
Tgt Ion: 62 Resp: 23404
Ion Ratio Lower Upper
62 100
64 30.2 25.7 38.5



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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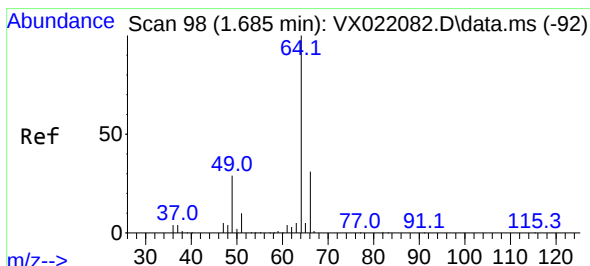
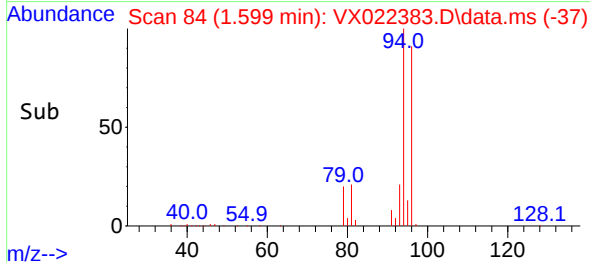
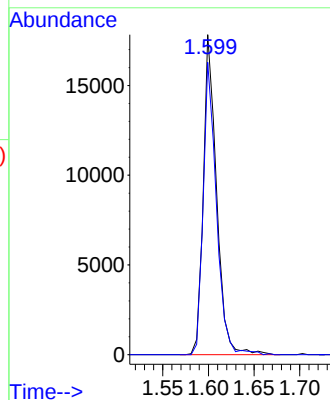
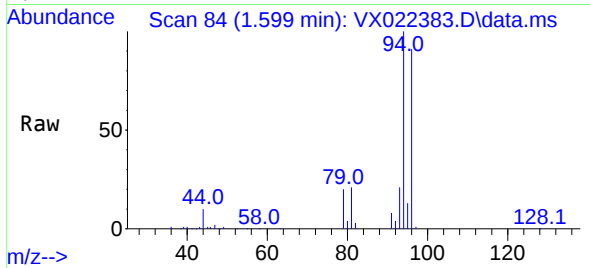
#5
Bromomethane
Concen: 28.816 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 94 Resp: 17910
Ion Ratio Lower Upper
94 100
96 91.3 76.4 114.6

Instrument :
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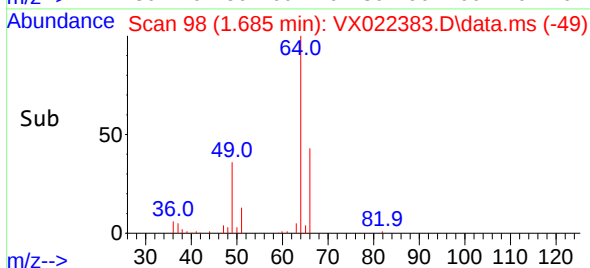
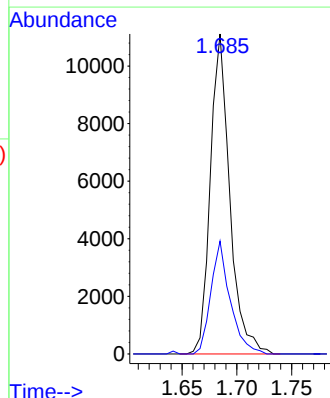
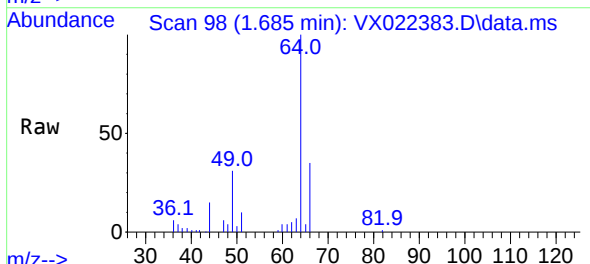
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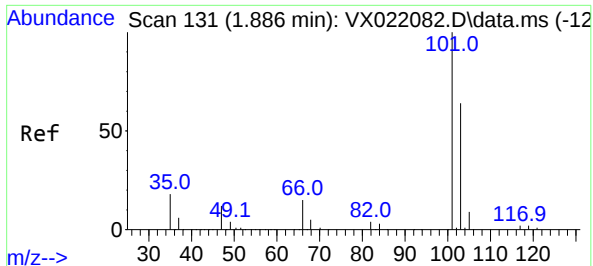
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#6
Chloroethane
Concen: 21.554 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 64 Resp: 13682
Ion Ratio Lower Upper
64 100
66 35.2 25.4 38.0





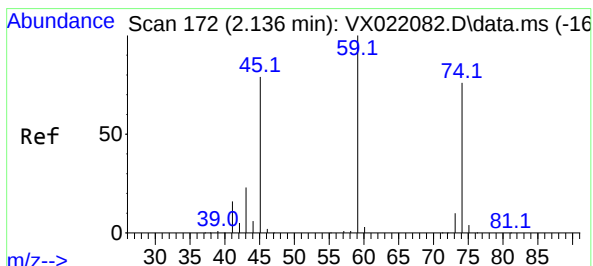
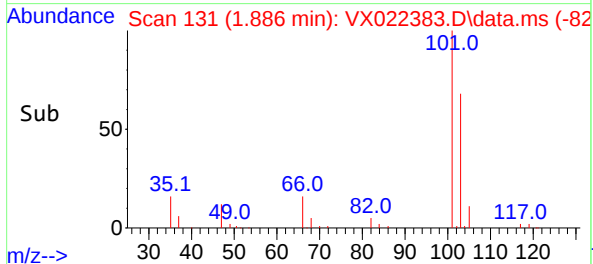
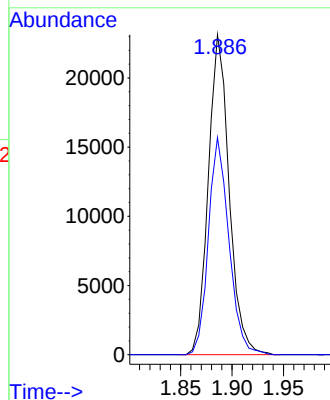
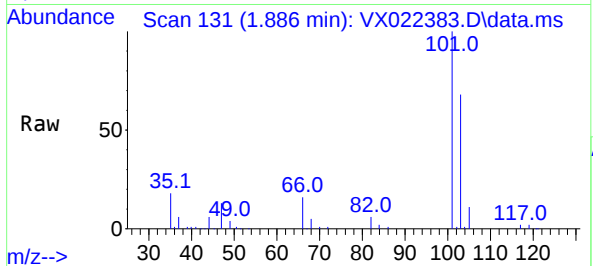
#7
Trichlorofluoromethane
Concen: 21.236 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:101 Resp: 32550
Ion Ratio Lower Upper
101 100
103 67.9 53.2 79.8

Instrument :
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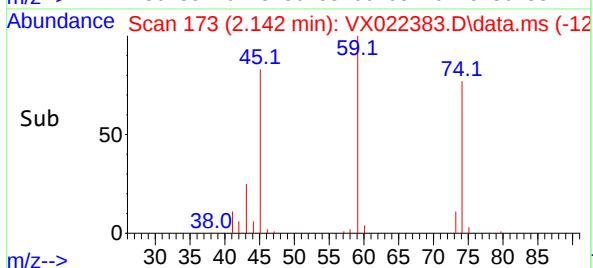
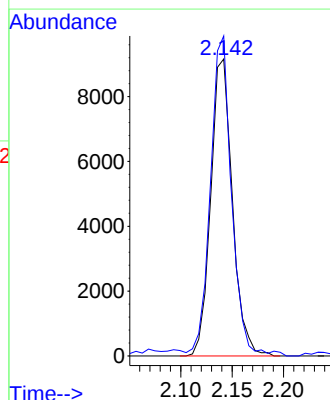
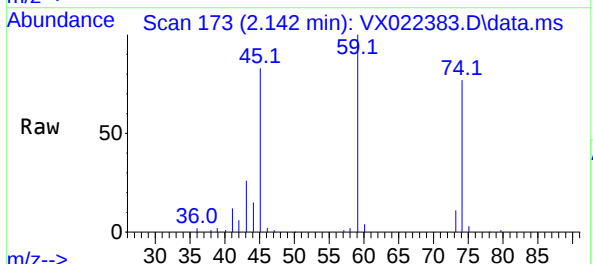
Manual Integrations
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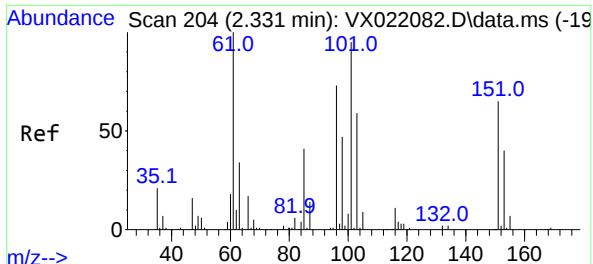
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#8
Diethyl Ether
Concen: 20.361 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX022383.D
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Tgt Ion: 74 Resp: 13422
Ion Ratio Lower Upper
74 100
45 105.2 44.5 133.5





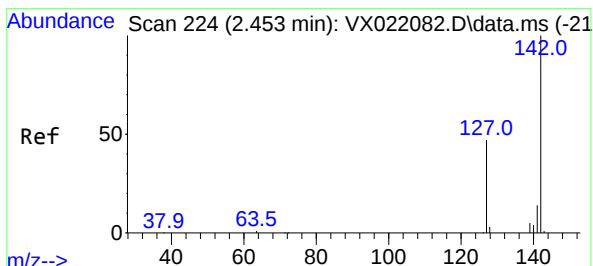
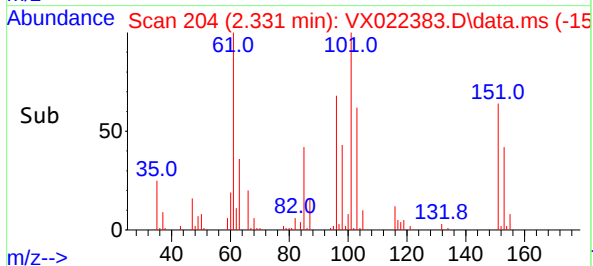
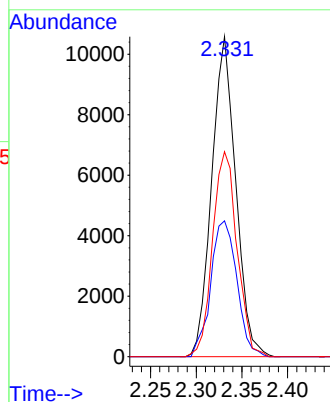
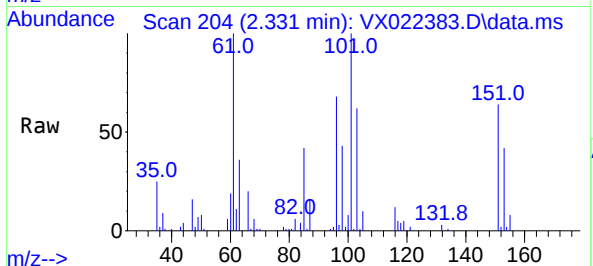
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1,1,2-Trichlorotrifluoroethane
Concen: 21.256 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022383.D
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Tgt Ion:	101	Resp:	19347
Ion	Ratio	Lower	Upper
101	100		
85	46.2	34.9	52.3
151	65.3	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

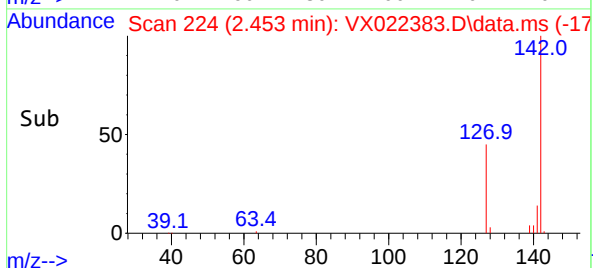
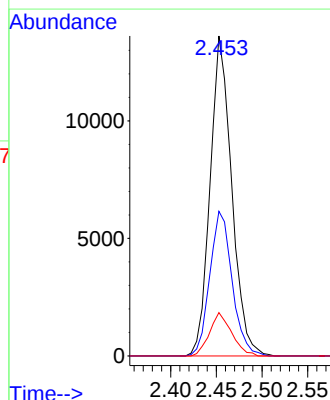
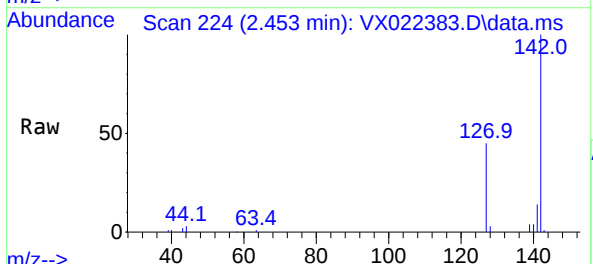
Manual Integrations
APPROVED

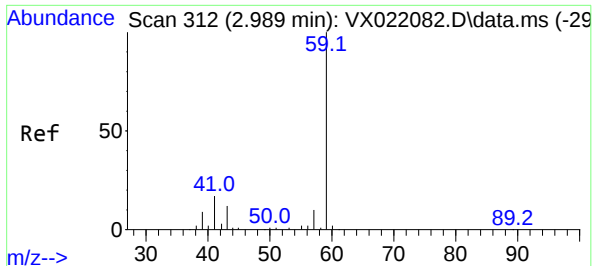
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#10
Methyl Iodide
Concen: 22.834 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	142	Resp:	22335
Ion	Ratio	Lower	Upper
142	100		
127	46.8	33.3	49.9
141	13.9	11.4	17.0





#11

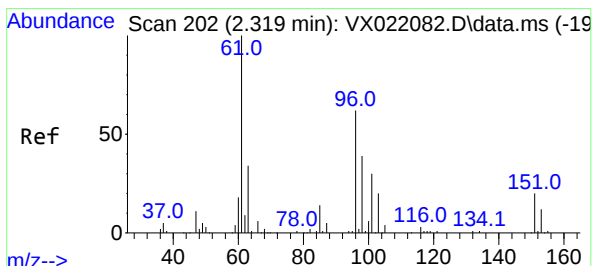
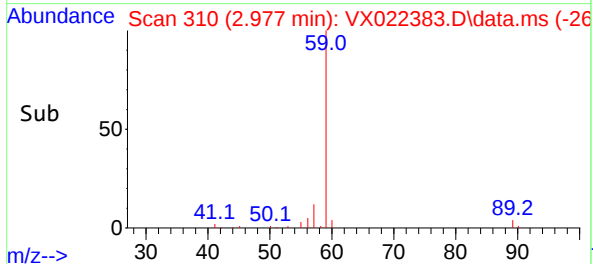
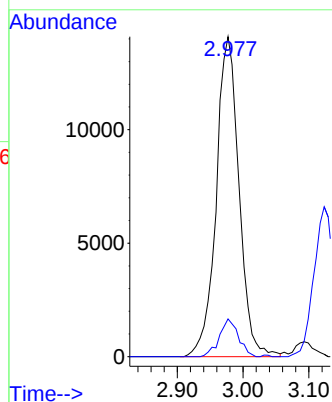
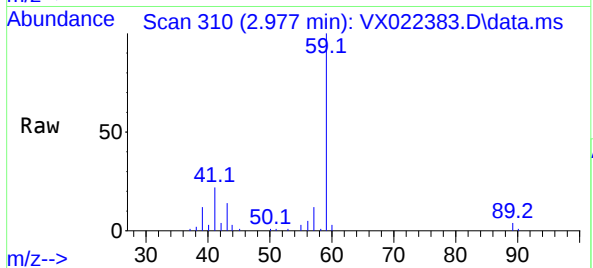
Tert butyl alcohol
Concen: 125.355 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 59 Resp: 33979
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Manual Integrations
APPROVED

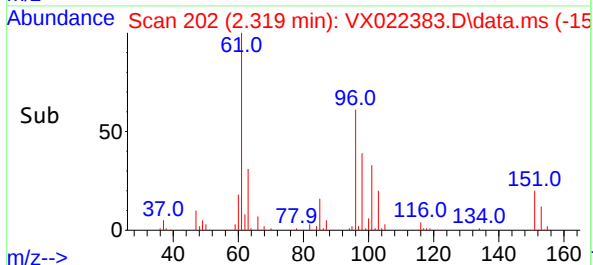
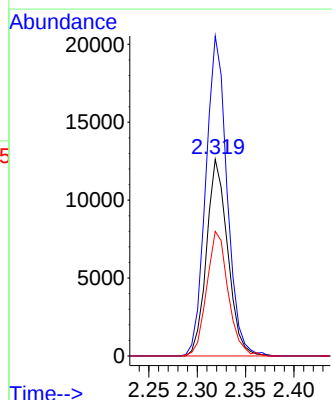
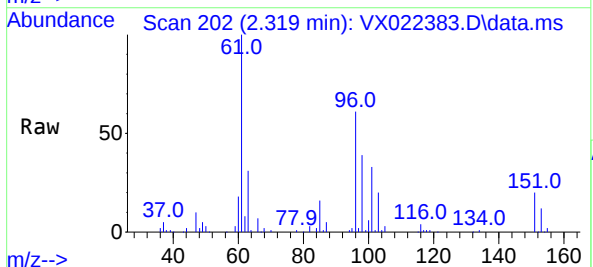
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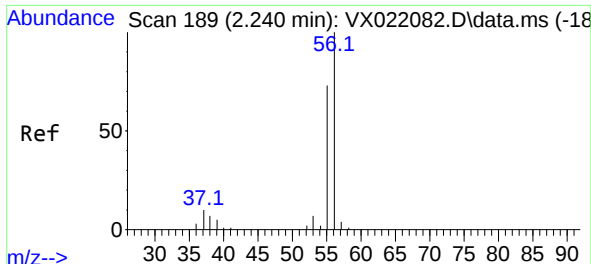


#12

1,1-Dichloroethene
Concen: 21.789 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

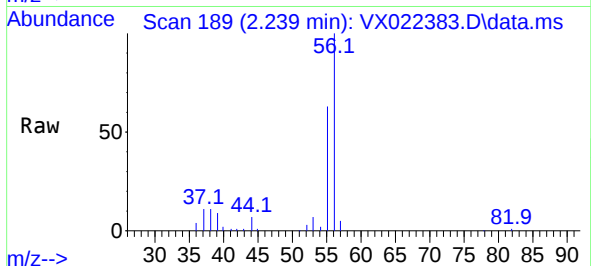
Tgt Ion: 96 Resp: 19186
Ion Ratio Lower Upper
96 100
61 162.7 124.6 187.0
98 63.4 50.6 76.0





#13
Acrolein
Concen: 111.532 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

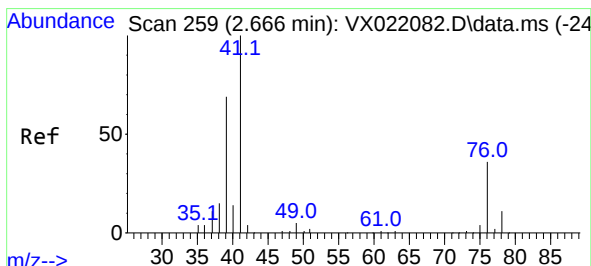
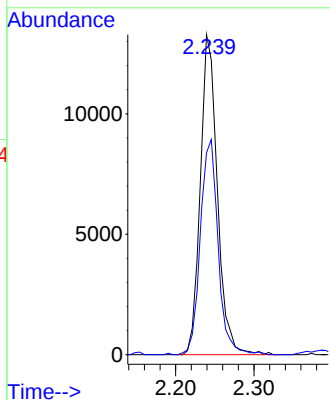
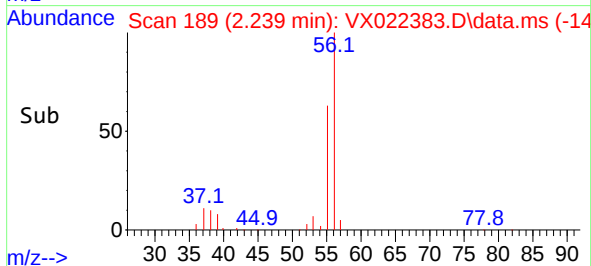
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



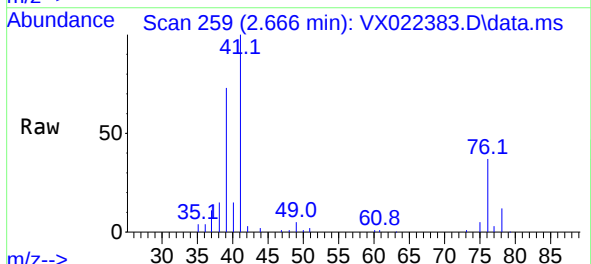
Tgt Ion: 56 Resp: 20051
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6

Manual Integrations
APPROVED

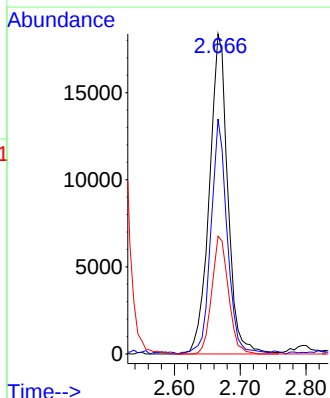
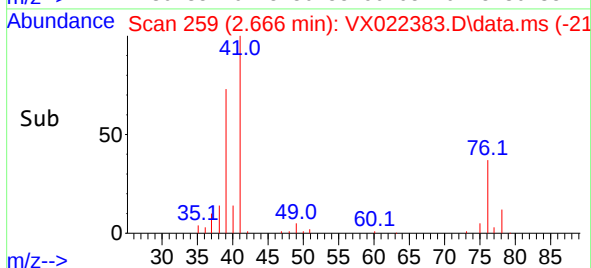
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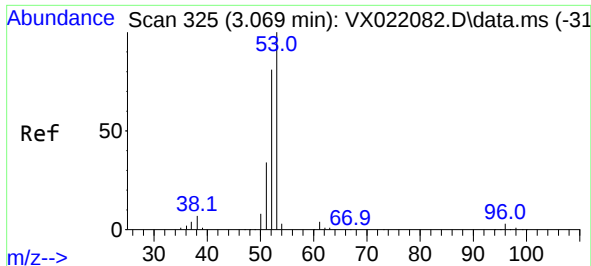


#14
Allyl chloride
Concen: 22.175 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 41 Resp: 35862
Ion Ratio Lower Upper
41 100
39 64.8 51.6 77.4
76 33.1 30.5 45.7





#15
Acrylonitrile
Concen: 125.798 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

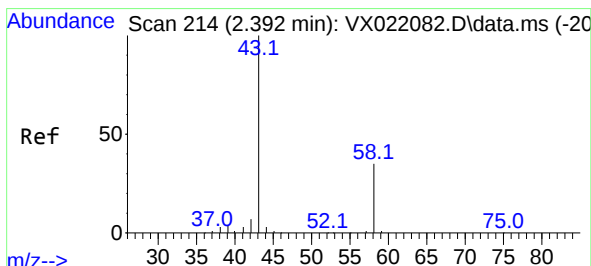
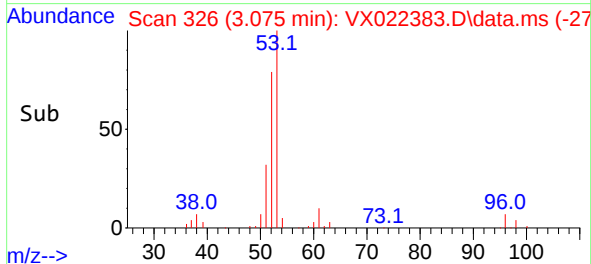
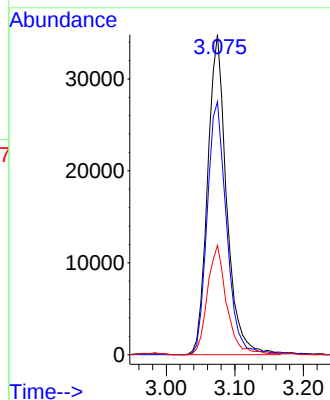
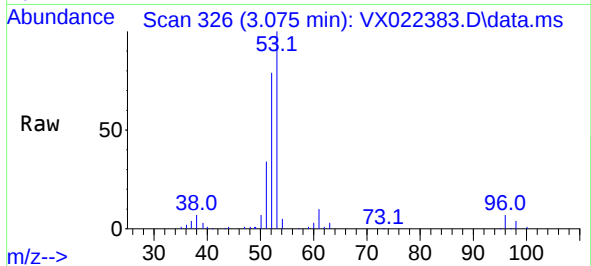
Tgt Ion: 53 Resp: 67131

Ion	Ratio	Lower	Upper
53	100		
52	80.6	65.3	97.9
51	34.7	28.2	42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Manual Integrations
APPROVED

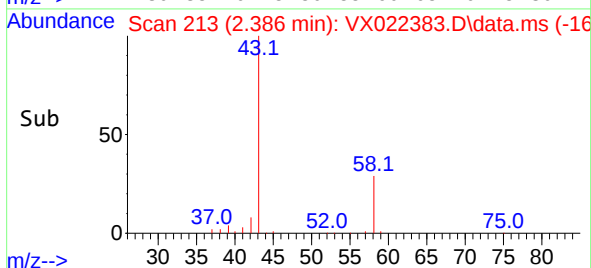
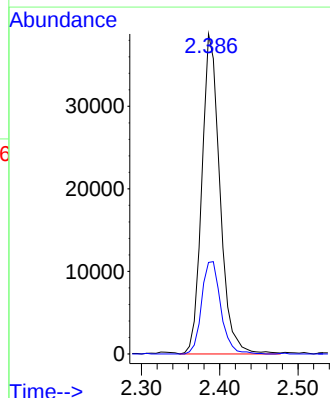
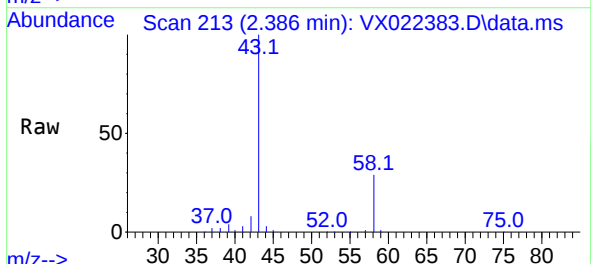
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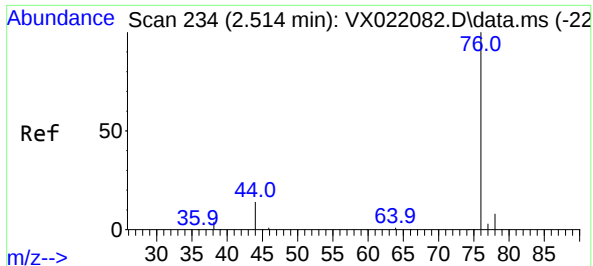


#16
Acetone
Concen: 120.363 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 43 Resp: 62112

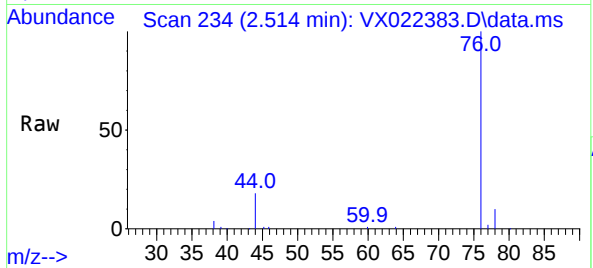
Ion	Ratio	Lower	Upper
43	100		
58	28.6	27.8	41.8



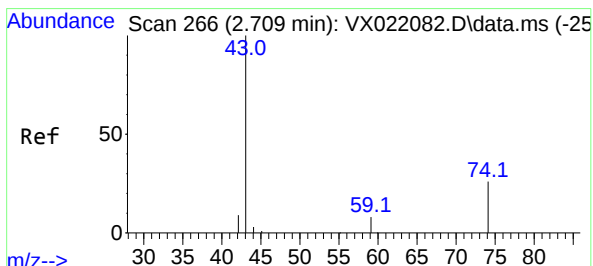
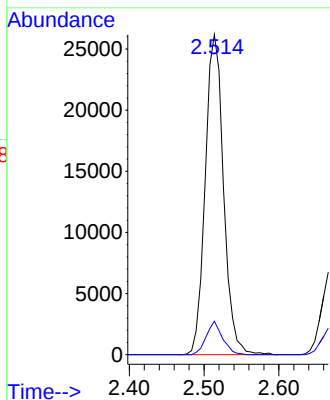
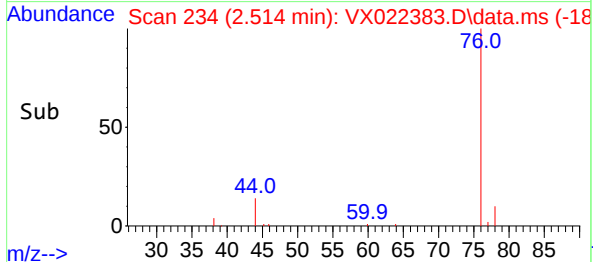


#17
Carbon Disulfide
Concen: 19.310 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

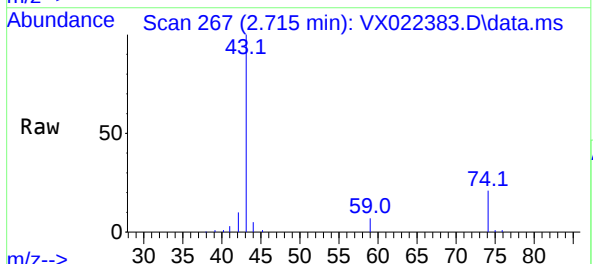
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



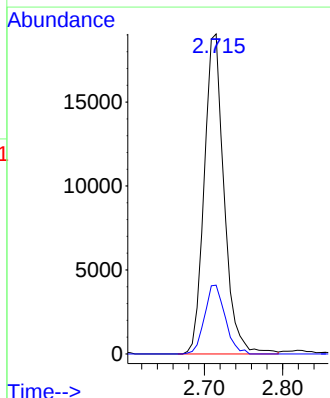
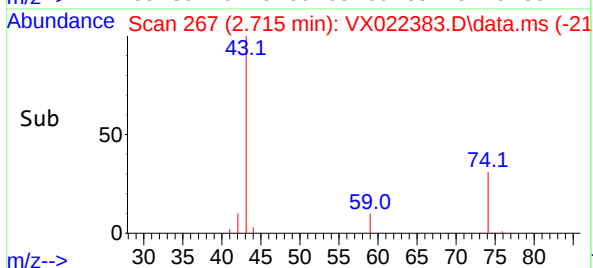
Tgt Ion: 76 Resp: 44534
Ion Ratio Lower Upper
76 100
78 10.5 7.2 10.8

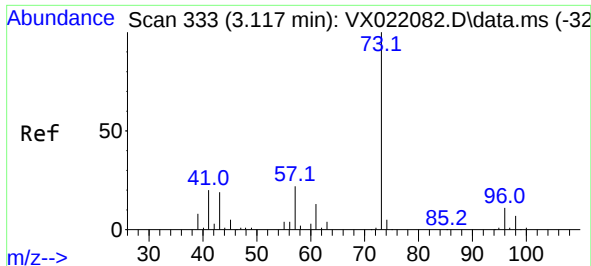


#18
Methyl Acetate
Concen: 24.462 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 43 Resp: 33572
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9





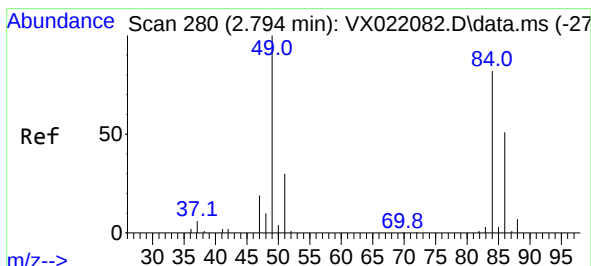
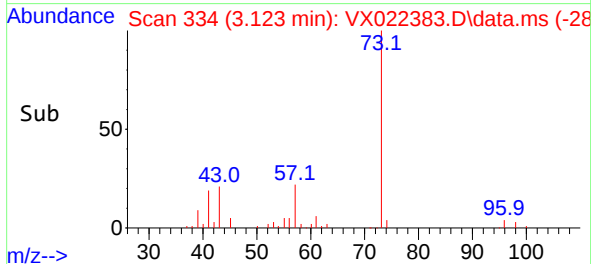
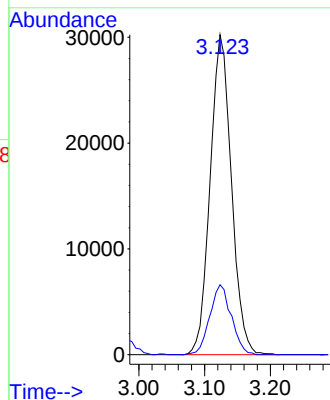
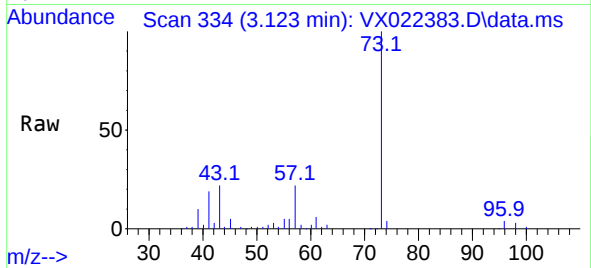
#19
Methyl tert-butyl Ether
Concen: 22.574 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 73 Resp: 68090
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

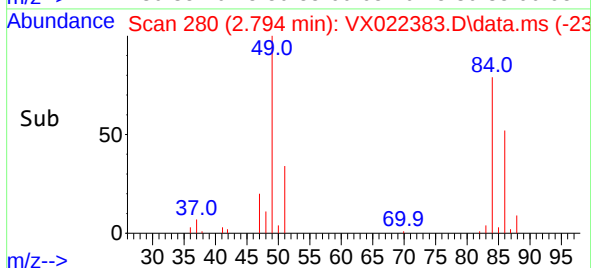
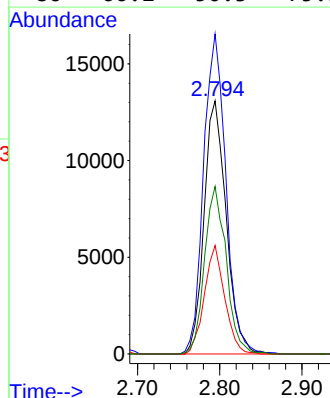
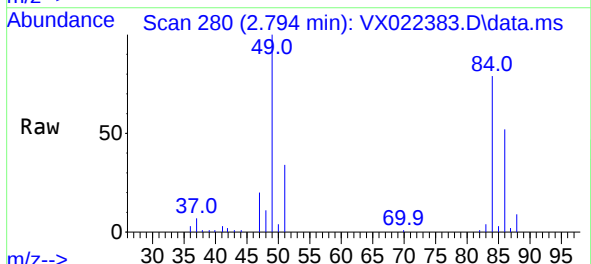
Manual Integrations
APPROVED

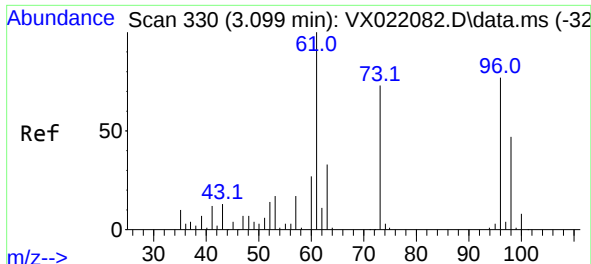
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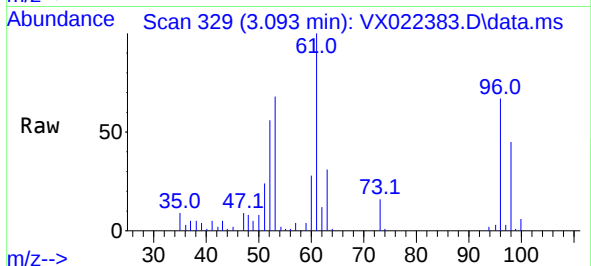
#20
Methylene Chloride
Concen: 21.390 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 84 Resp: 24508
Ion Ratio Lower Upper
84 100
49 126.4 88.6 132.8
51 42.9 27.0 40.6#
86 66.2 50.3 75.5



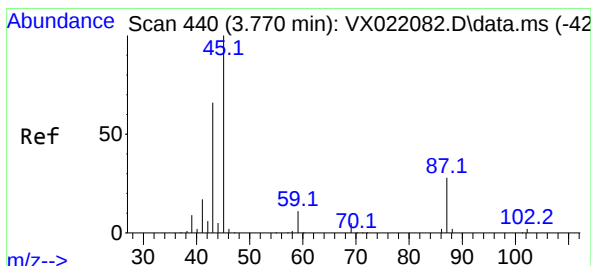
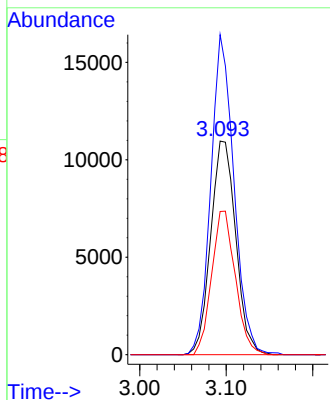
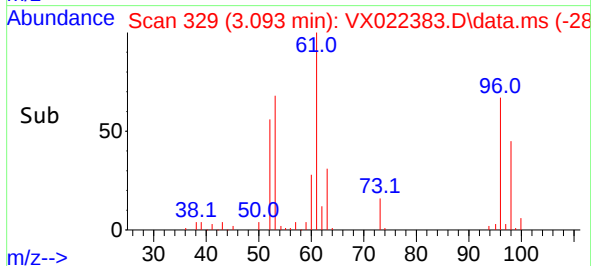


#21
trans-1,2-Dichloroethene
Concen: 23.016 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

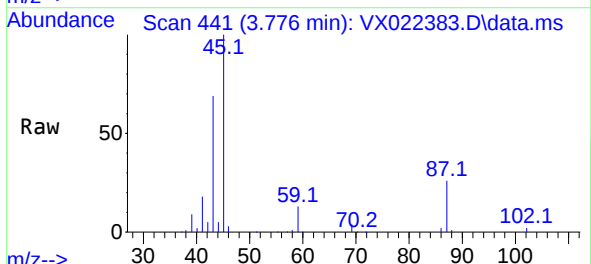


Tgt Ion: 96 Resp: 22044

Ion	Ratio	Lower	Upper
96	100		
61	149.9	107.7	161.5
98	67.1	50.4	75.6

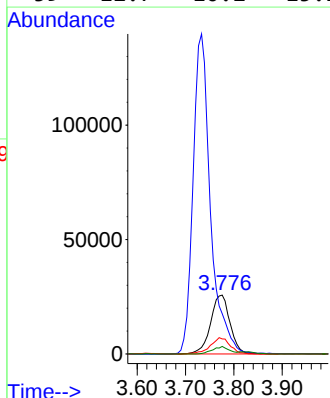
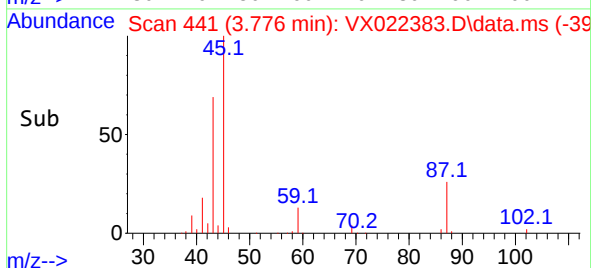


#22
Diisopropyl ether
Concen: 23.028 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 45 Resp: 71730

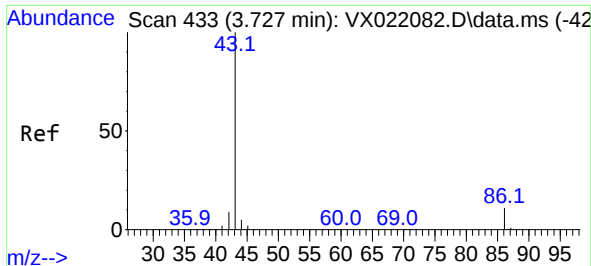
Ion	Ratio	Lower	Upper
45	100		
43	68.1	58.0	87.0
87	25.5	25.4	38.0
59	12.7	10.2	15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

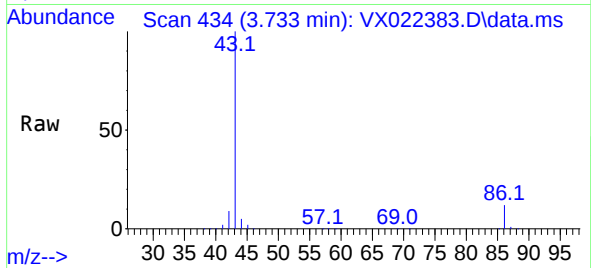
Manual Integrations
APPROVED

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#23
 Vinyl Acetate
 Concen: 116.334 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022383.D
 Acq: 03 Jun 2021 22:16

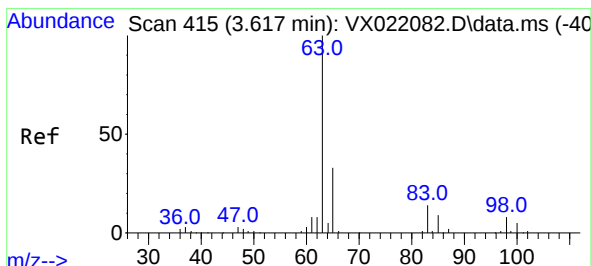
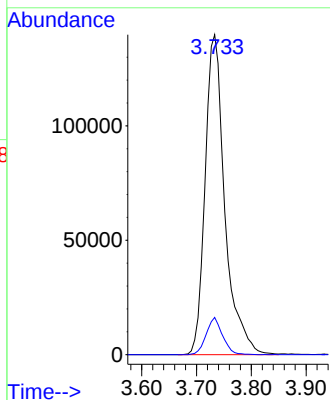
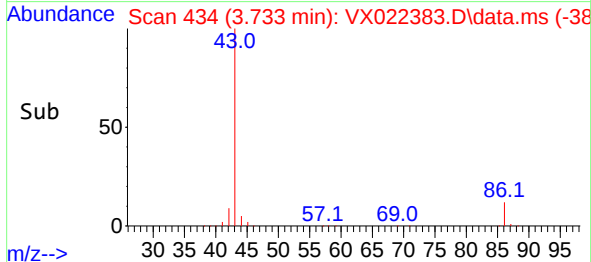
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603WBS02



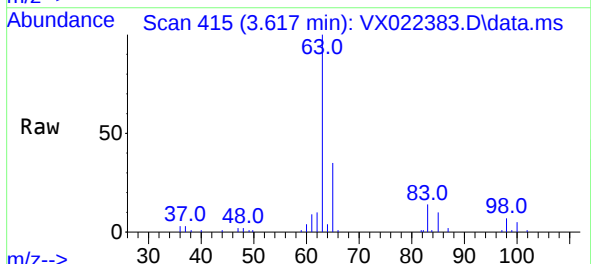
Tgt Ion: 43 Resp: 348900
 Ion Ratio Lower Upper
 43 100
 86 11.7 9.9 14.9

Manual Integrations
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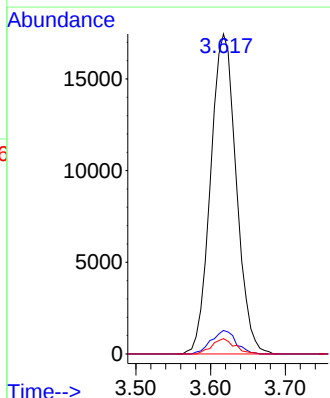
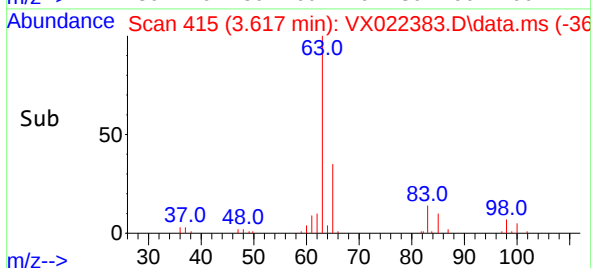
MMdadoda
 6/4/2021 1:55:08 PM

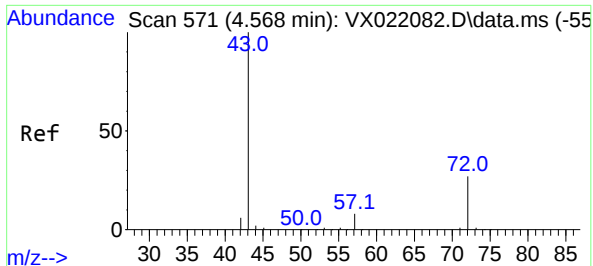


#24
 1,1-Dichloroethane
 Concen: 22.806 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022383.D
 Acq: 03 Jun 2021 22:16



Tgt Ion: 63 Resp: 41688
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.8 2.5 7.5





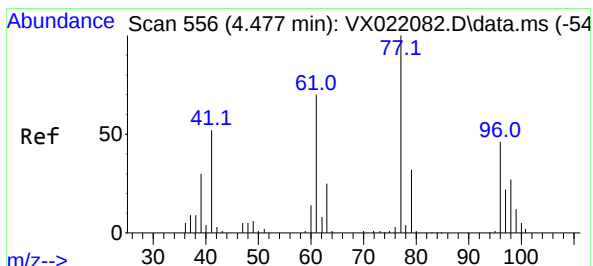
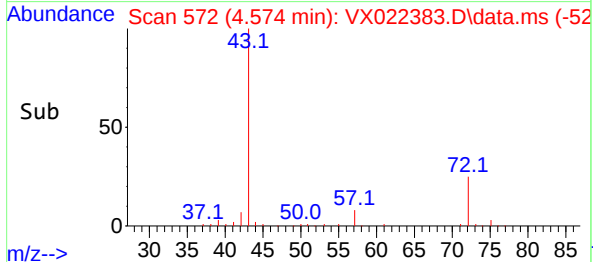
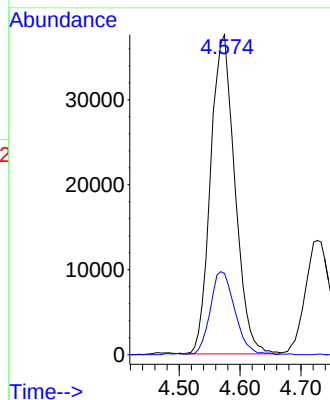
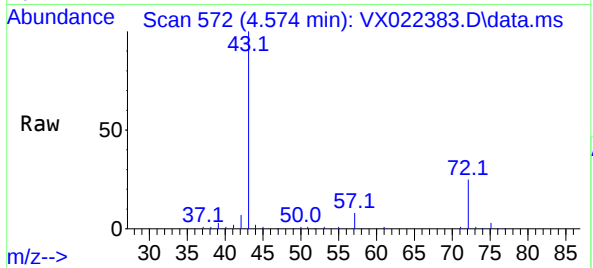
#25
2-Butanone
Concen: 124.756 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 43 Resp: 104152
Ion Ratio Lower Upper
43 100
72 25.3 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

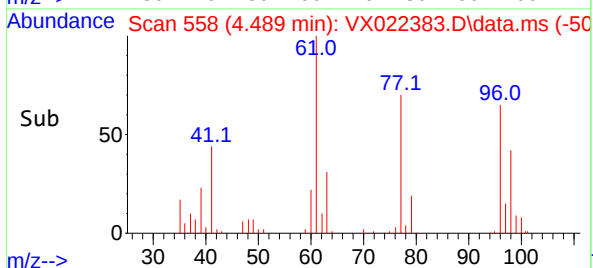
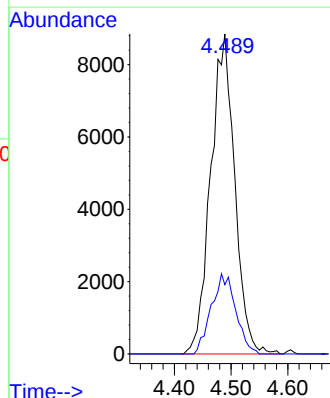
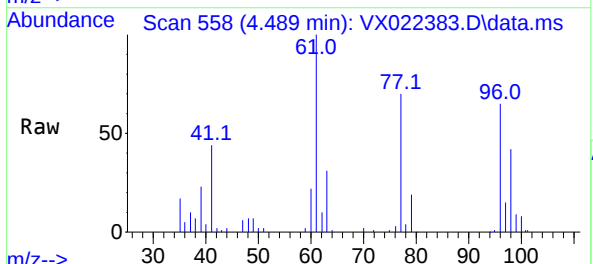
Manual Integrations
APPROVED

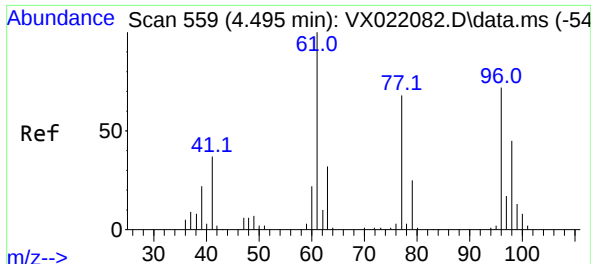
MMdadoda
6/4/2021 1:55:08 PM



#26
2,2-Dichloropropane
Concen: 16.076 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 77 Resp: 26086
Ion Ratio Lower Upper
77 100
97 25.4 11.7 35.1





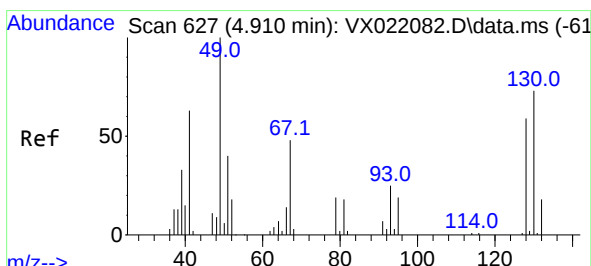
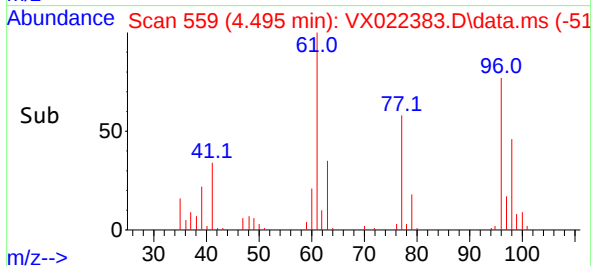
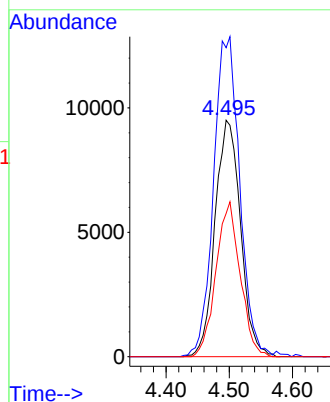
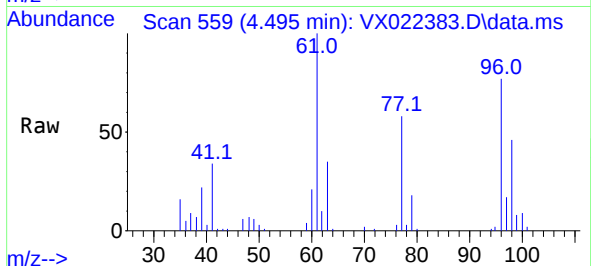
#27
cis-1,2-Dichloroethene
Concen: 22.795 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	96	Resp:	26551
Ion	Ratio	Lower	Upper
96	100		
61	138.9	0.0	285.6
98	62.2	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

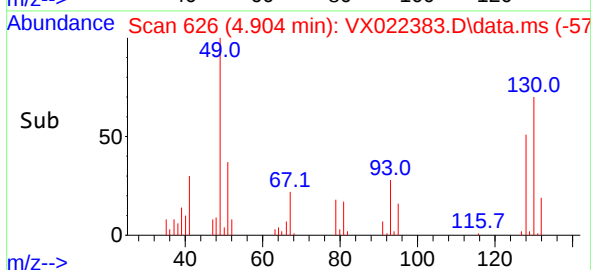
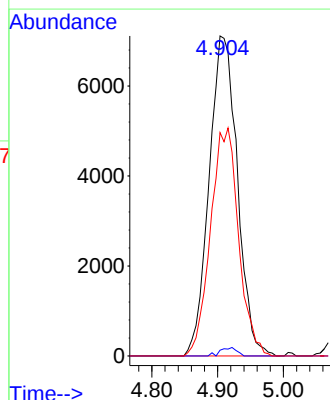
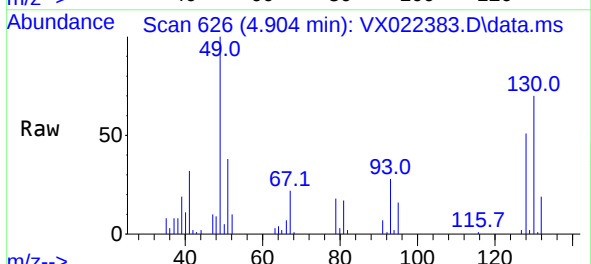
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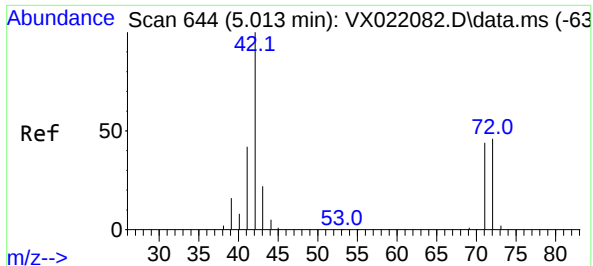
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#28
Bromochloromethane
Concen: 23.990 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	49	Resp:	21274
Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.0
130	70.6	68.2	102.2





#29

Tetrahydrofuran

Concen: 121.954 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022383.D

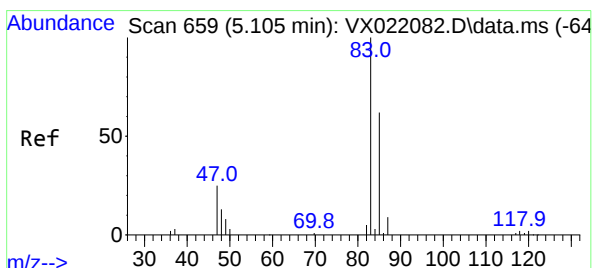
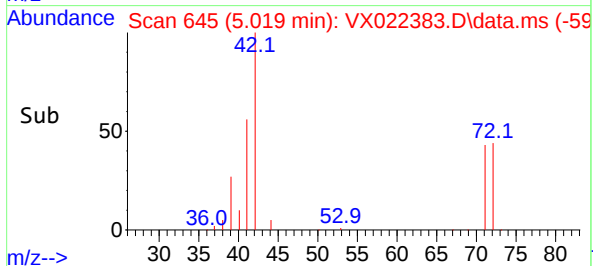
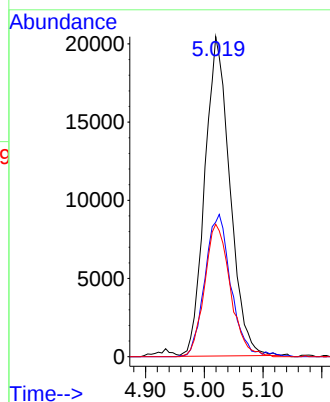
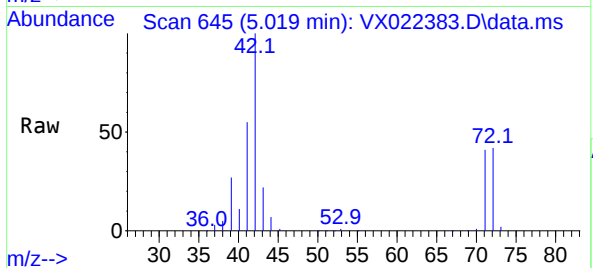
Acq: 03 Jun 2021 22:16

Tgt Ion:	42	Resp:	60598
Ion	Ratio	Lower	Upper
42	100		
72	45.7	41.7	62.5
71	42.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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#30

Chloroform

Concen: 22.201 ug/l

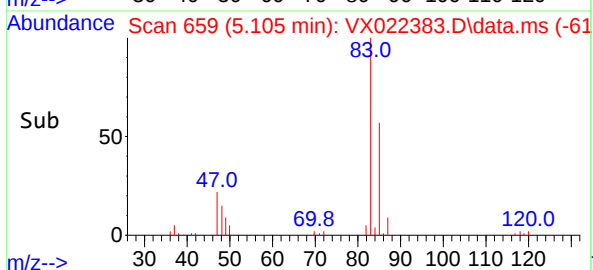
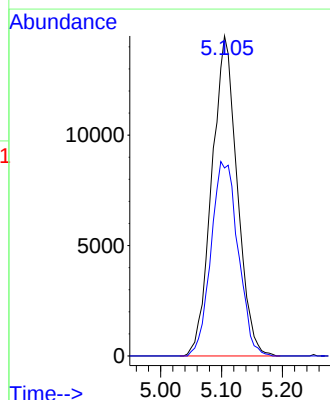
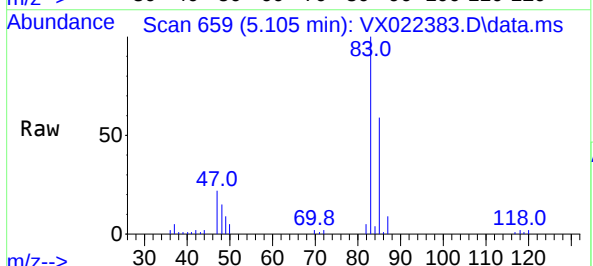
RT: 5.105 min Scan# 659

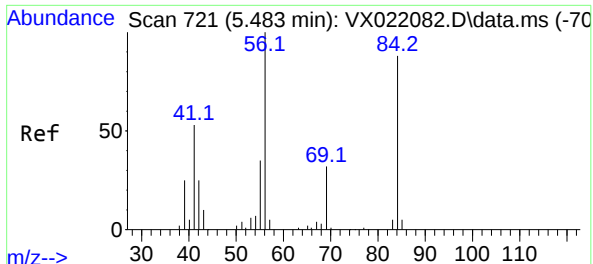
Delta R.T. -0.000 min

Lab File: VX022383.D

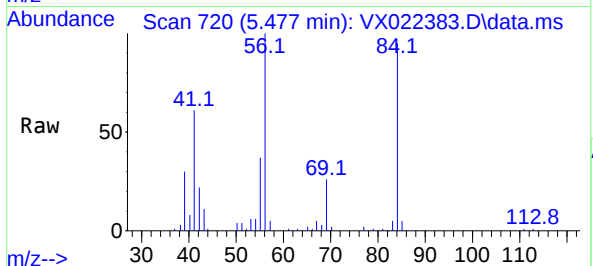
Acq: 03 Jun 2021 22:16

Tgt Ion:	83	Resp:	41931
Ion	Ratio	Lower	Upper
83	100		
85	58.7	52.0	78.0

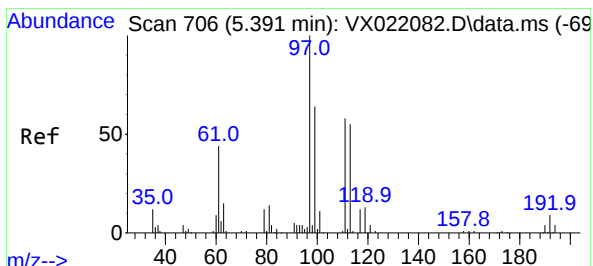
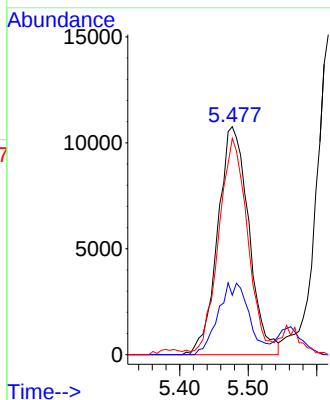
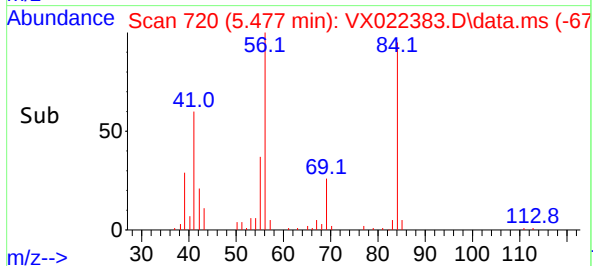




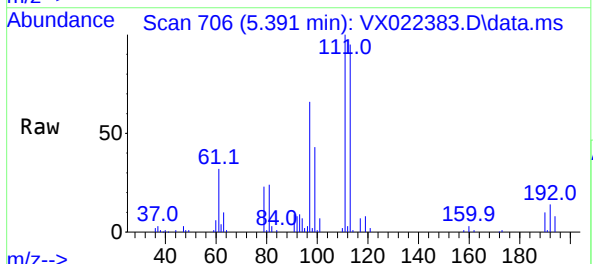
#31
Cyclohexane
Concen: 22.769 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



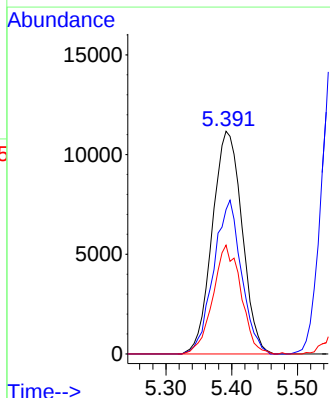
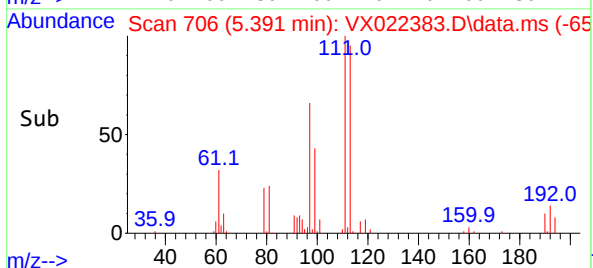
Tgt Ion: 56 Resp: 33909
Ion Ratio Lower Upper
56 100
69 26.1 25.3 37.9
84 93.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 21.817 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



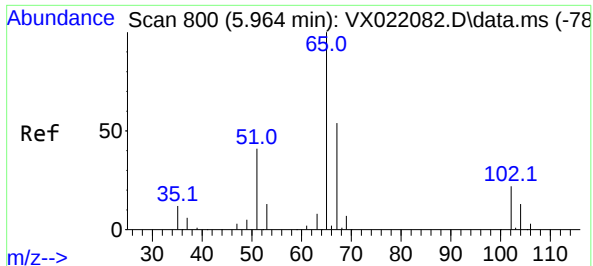
Tgt Ion: 97 Resp: 35210
Ion Ratio Lower Upper
97 100
99 64.8 51.5 77.3
61 46.0 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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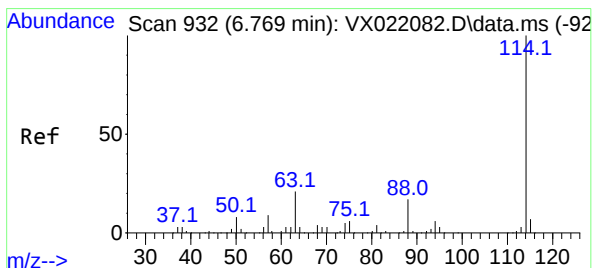
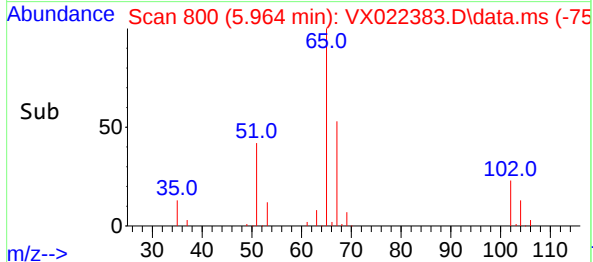
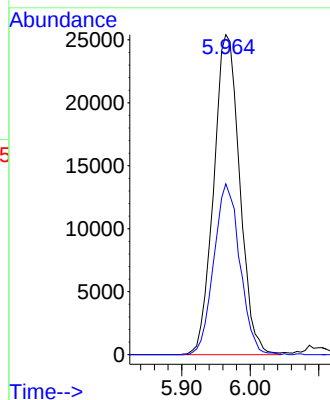
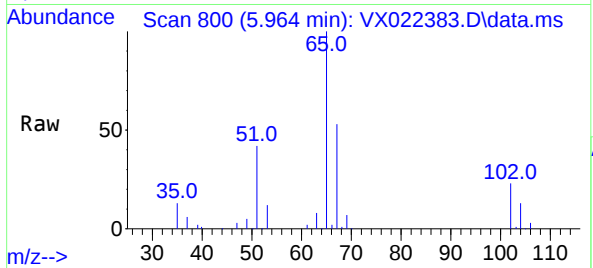
#33
1,2-Dichloroethane-d4
Concen: 56.500 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 65 Resp: 66960
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

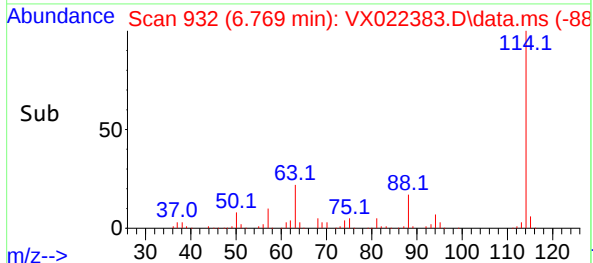
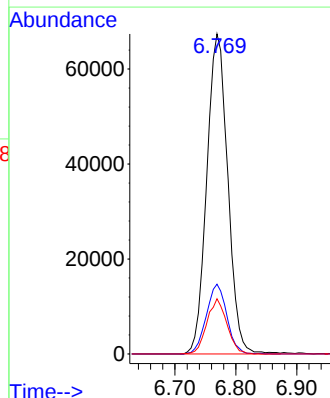
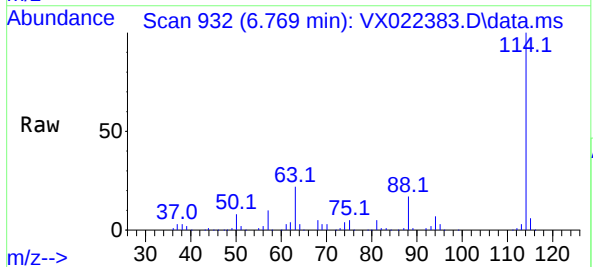
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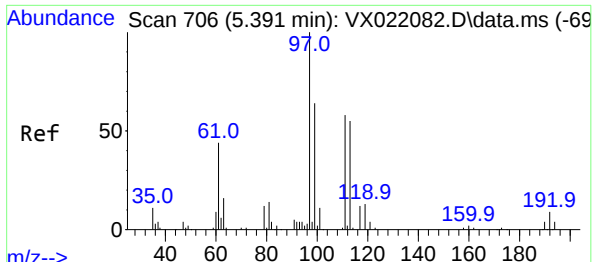
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 114 Resp: 161437
Ion Ratio Lower Upper
114 100
63 21.8 0.0 40.8
88 17.3 0.0 32.8





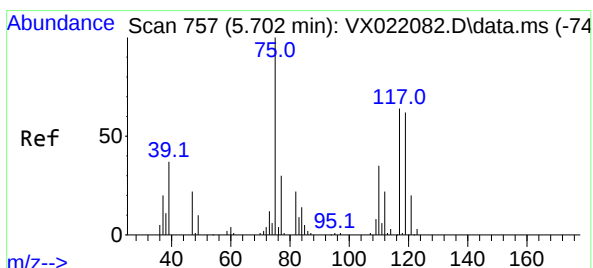
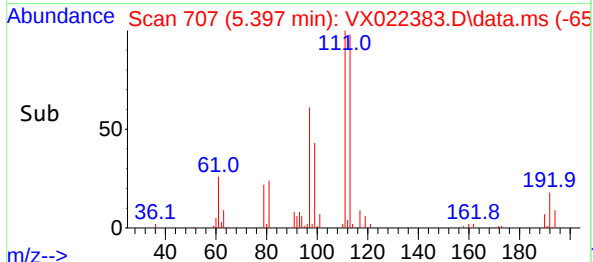
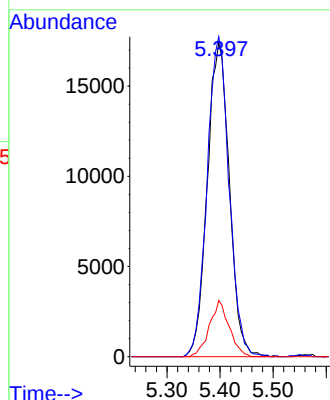
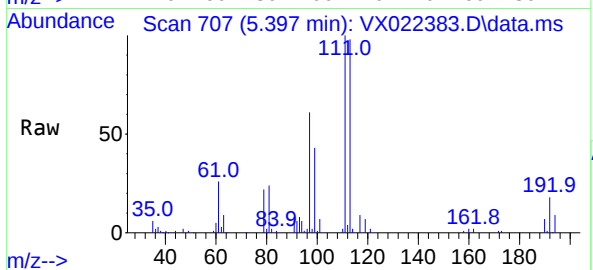
#35
Dibromofluoromethane
Concen: 49.128 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 113 Resp: 50295
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 15.9 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

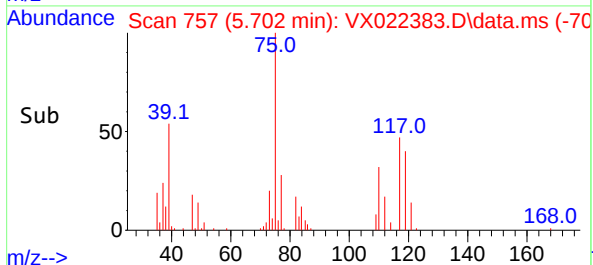
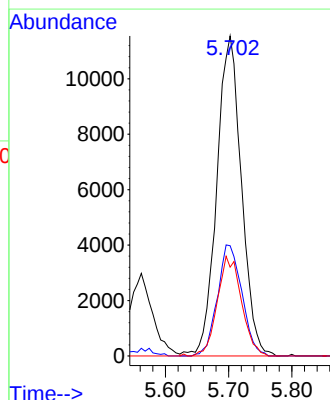
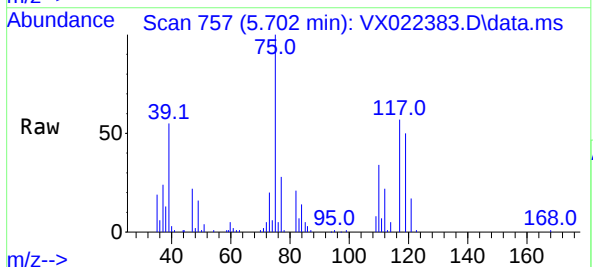
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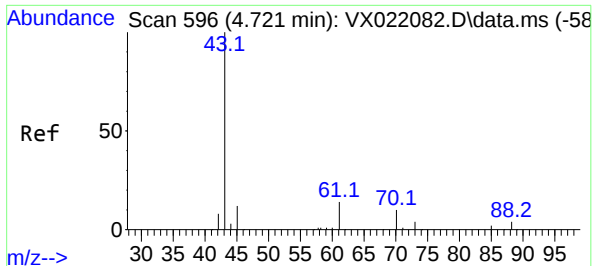
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#36
1,1-Dichloropropene
Concen: 20.928 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

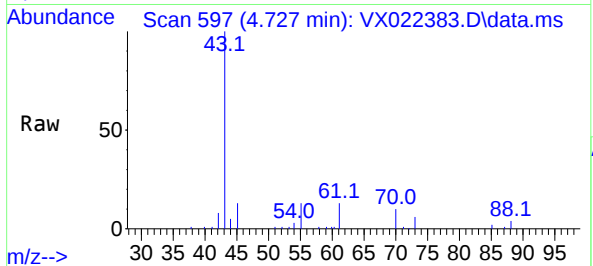
Tgt Ion: 75 Resp: 31242
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.4
77 30.5 25.3 37.9





#37
Ethyl Acetate
Concen: 21.453 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

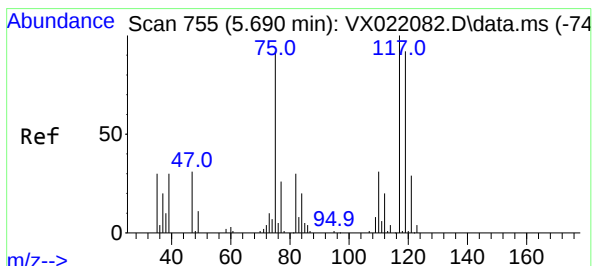
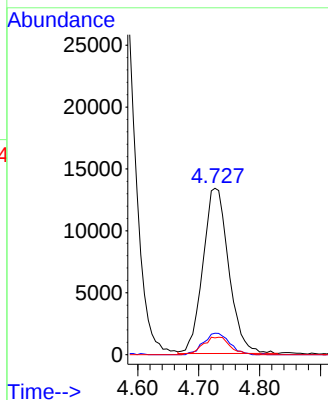
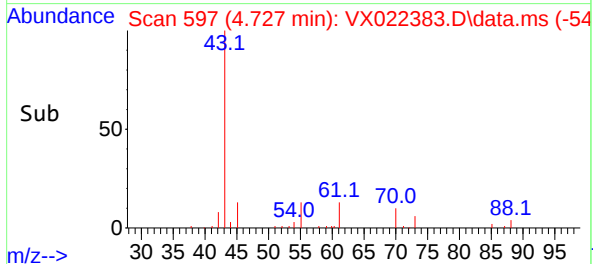
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



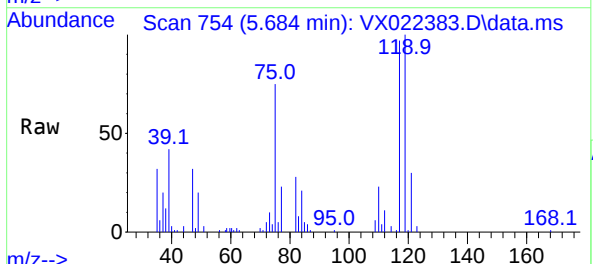
Tgt Ion: 43 Resp: 39258
Ion Ratio Lower Upper
43 100
61 13.1 12.8 19.2
70 11.1 10.5 15.7

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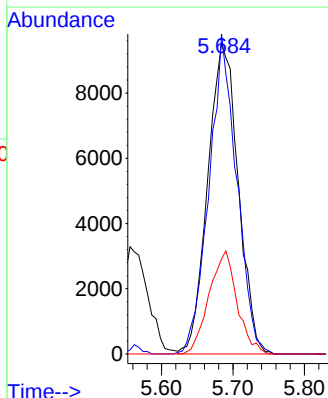
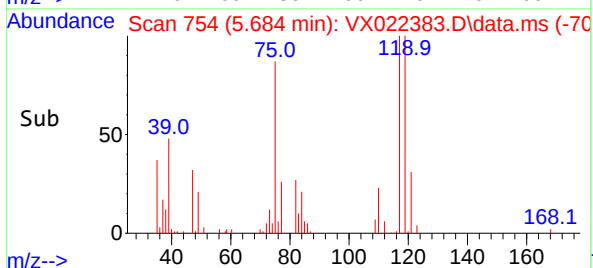
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#38
Carbon Tetrachloride
Concen: 19.312 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 117 Resp: 28201
Ion Ratio Lower Upper
117 100
119 103.2 76.2 114.2
121 30.6 24.8 37.2





#39

Methylcyclohexane

Concen: 19.730 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022383.D

Acq: 03 Jun 2021 22:16

Tgt Ion:	83	Resp:	33404
Ion	Ratio	Lower	Upper
83	100		
55	74.4	58.9	88.3
98	48.3	38.1	57.1

Instrument :

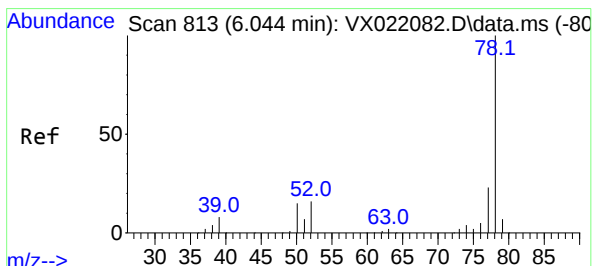
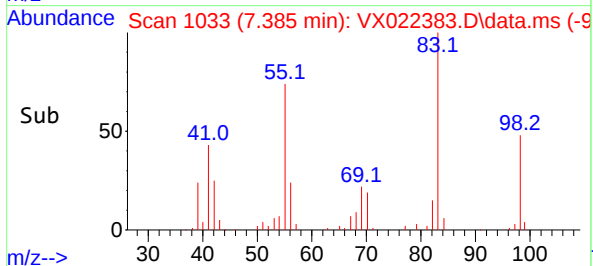
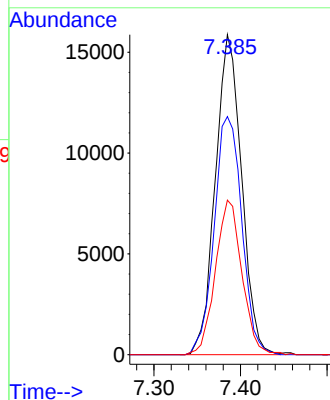
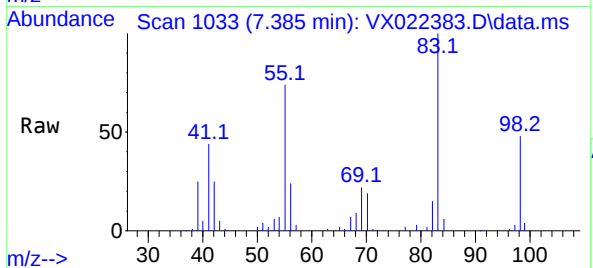
MSVOA_X

ClientSampleId :

VX0603WBS02

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#40

Benzene

Concen: 21.465 ug/l

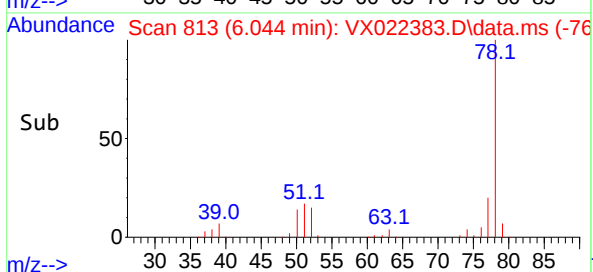
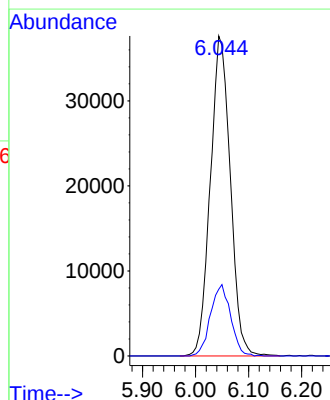
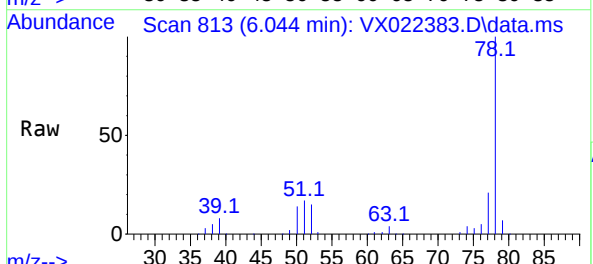
RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022383.D

Acq: 03 Jun 2021 22:16

Tgt Ion:	78	Resp:	98589
Ion	Ratio	Lower	Upper
78	100		
77	20.8	18.9	28.3





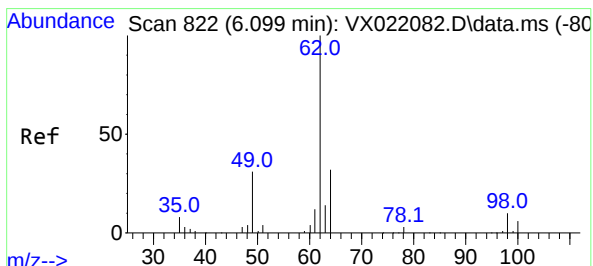
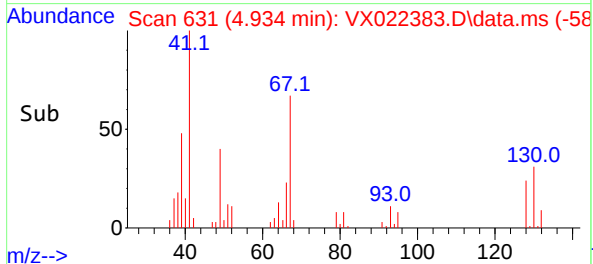
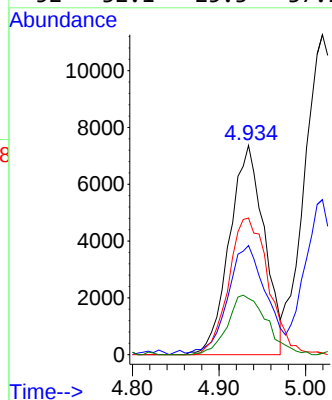
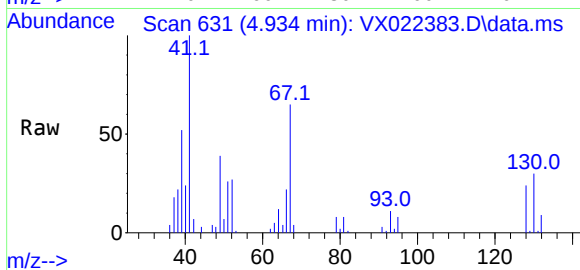
#41
Methacrylonitrile
Concen: 21.014 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	41	Resp:	20572
Ion	Ratio	Lower	Upper
41	100		
39	57.7	42.5	63.7
67	74.8	65.0	97.6
52	32.1	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

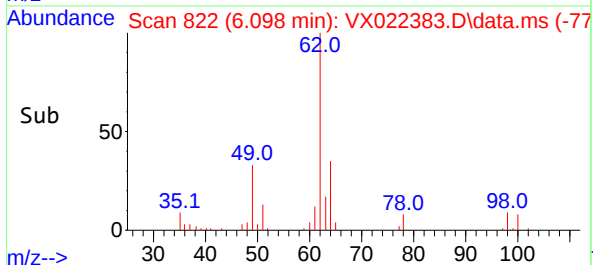
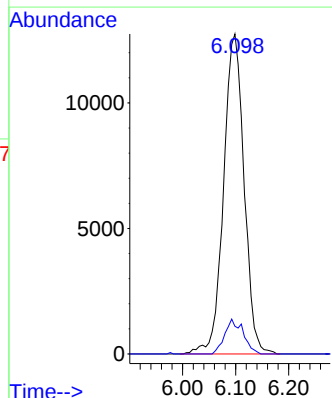
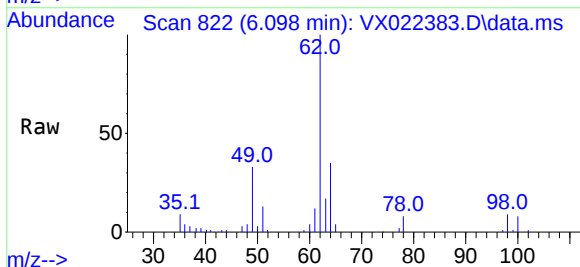
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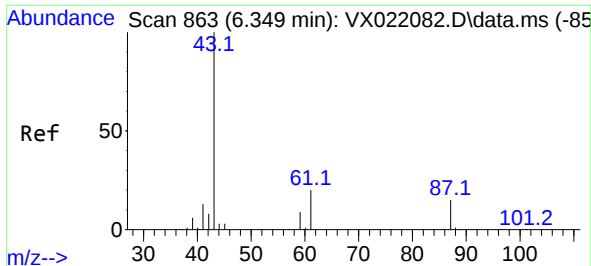
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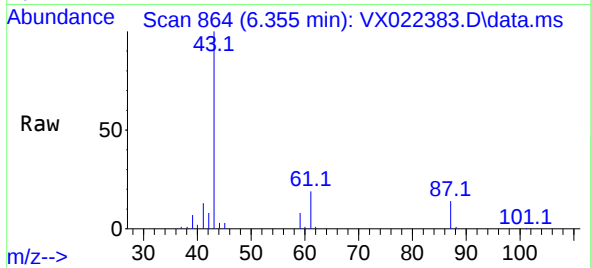
#42
1,2-Dichloroethane
Concen: 21.286 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	62	Resp:	34252
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2

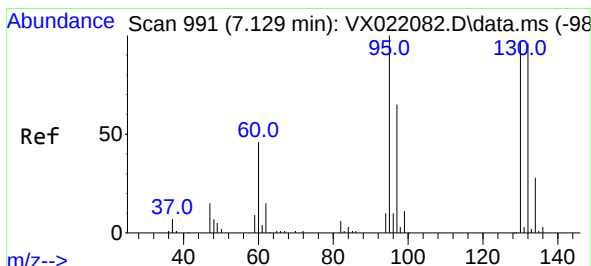
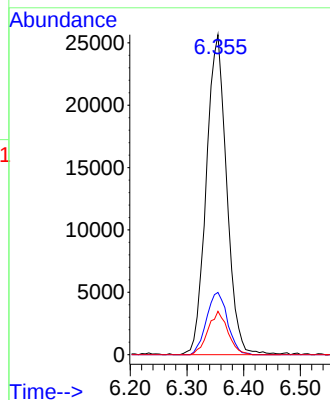
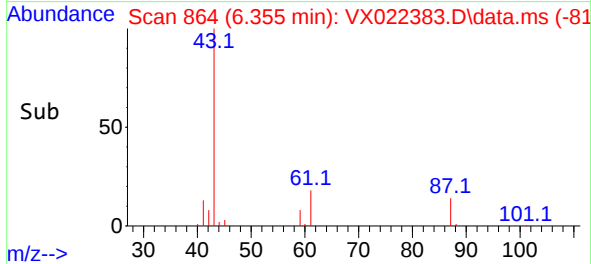




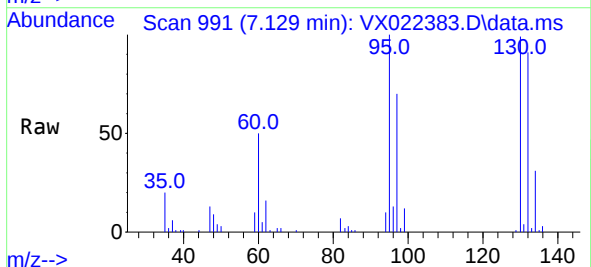
#43
Isopropyl Acetate
Concen: 21.372 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



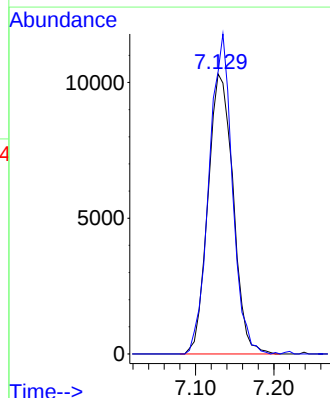
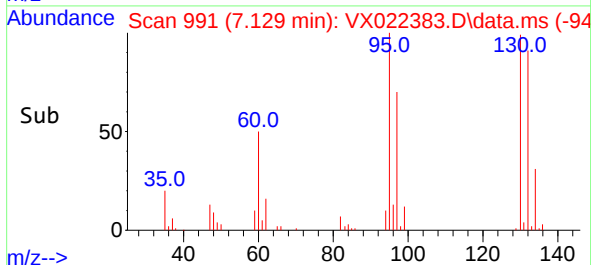
Tgt Ion: 43 Resp: 63972
Ion Ratio Lower Upper
43 100
61 20.1 18.2 27.4
87 13.2 12.5 18.7



#44
Trichloroethene
Concen: 20.170 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 130 Resp: 23021
Ion Ratio Lower Upper
130 100
95 100.8 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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#45

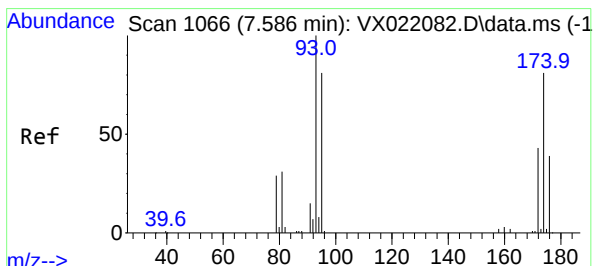
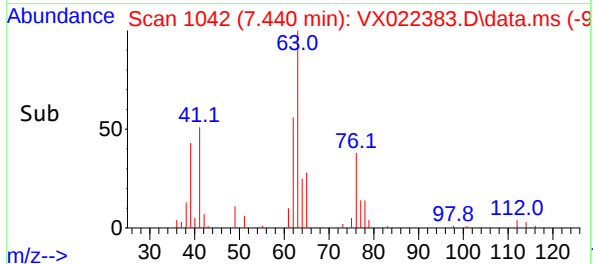
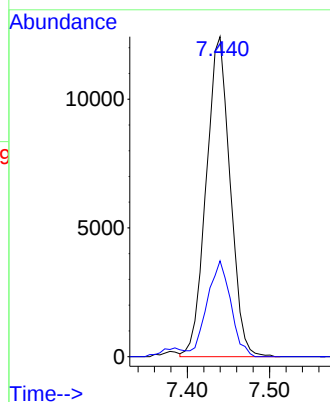
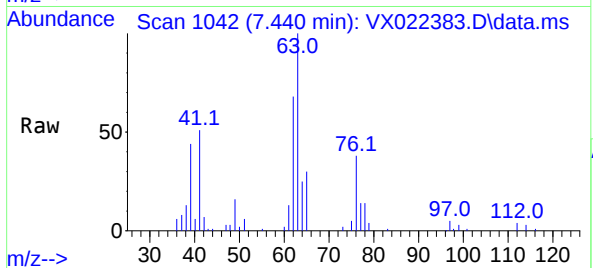
1,2-Dichloropropane
Concen: 21.450 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 63 Resp: 25133
Ion Ratio Lower Upper
63 100
65 30.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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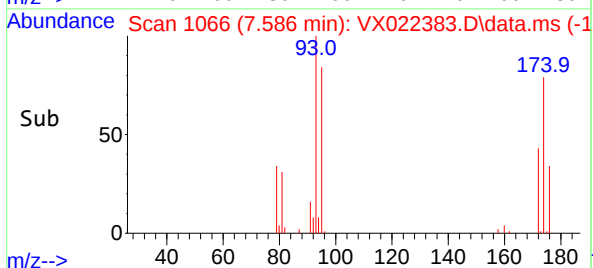
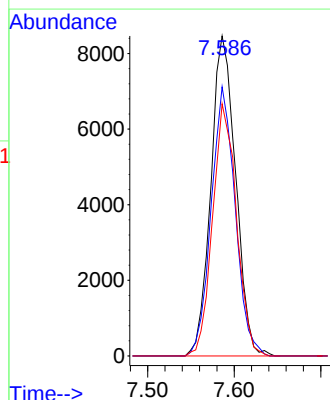
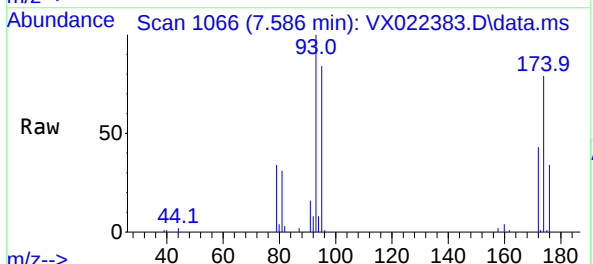
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#46

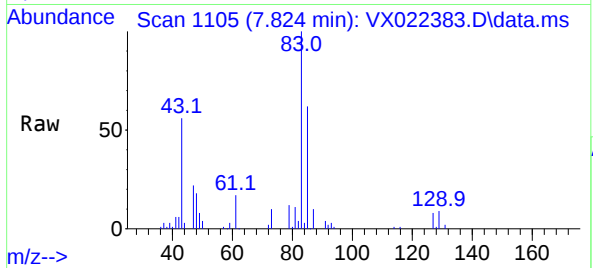
Dibromomethane
Concen: 21.168 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 93 Resp: 16826
Ion Ratio Lower Upper
93 100
95 81.5 66.8 100.2
174 75.9 83.1 124.7#

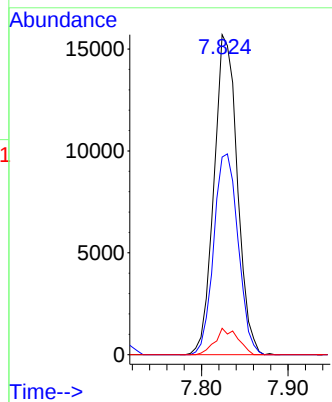
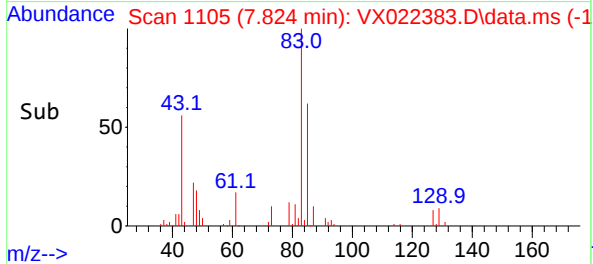




#47
Bromodichloromethane
Concen: 18.472 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



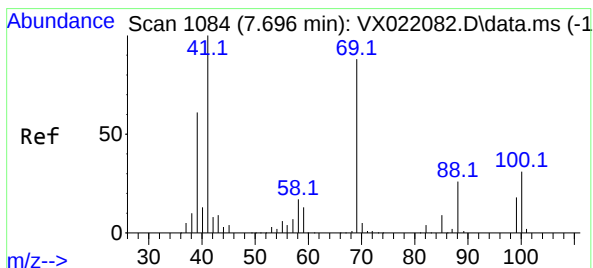
Tgt Ion: 83 Resp: 29382
Ion Ratio Lower Upper
83 100
85 61.8 51.4 77.0
127 8.2 6.8 10.2



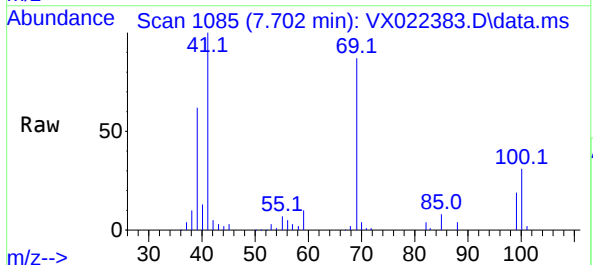
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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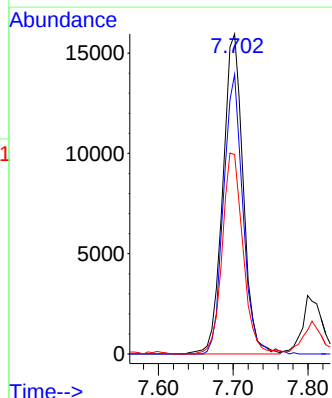
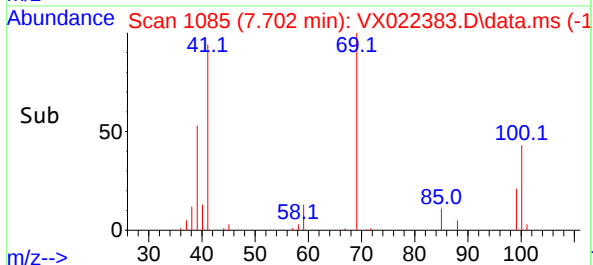
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#48
Methyl methacrylate
Concen: 21.829 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 41 Resp: 30112
Ion Ratio Lower Upper
41 100
69 83.6 76.0 114.0
39 64.5 44.6 67.0





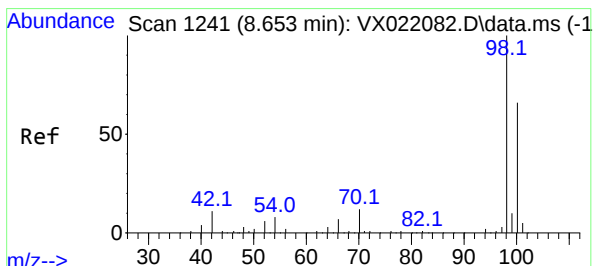
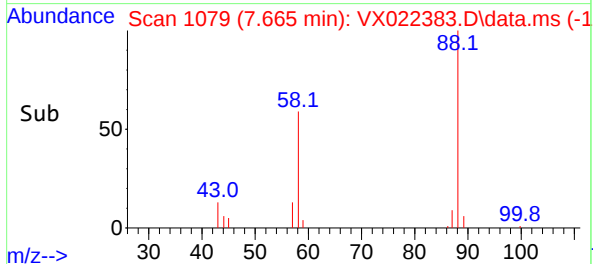
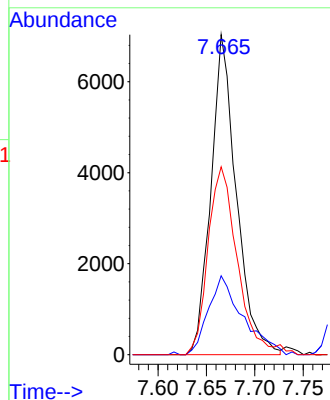
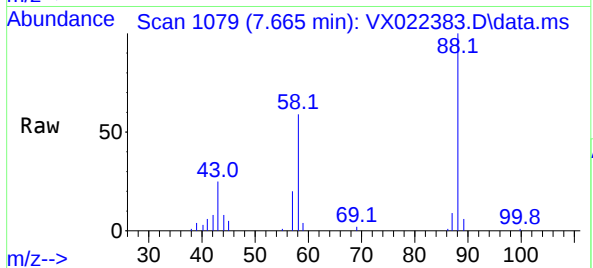
#49
1,4-Dioxane
Concen: 480.206 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 88 Resp: 12897
Ion Ratio Lower Upper
88 100
43 33.2 23.2 34.8
58 67.8 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

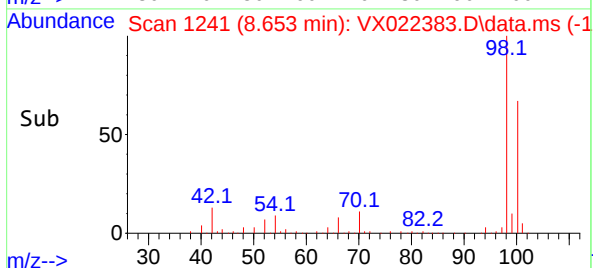
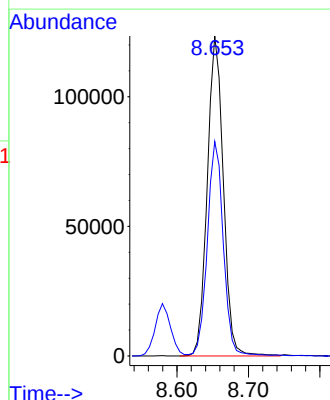
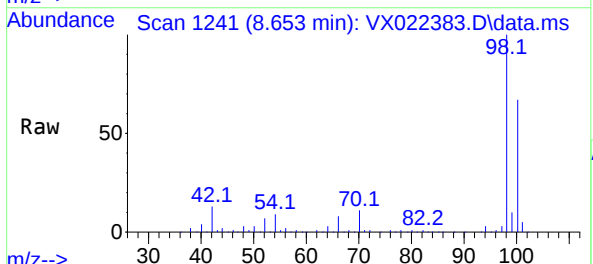
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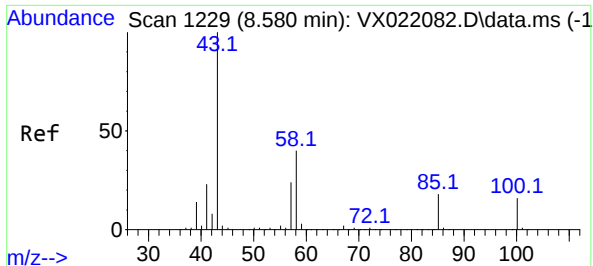
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#50
Toluene-d8
Concen: 48.830 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 98 Resp: 192567
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9





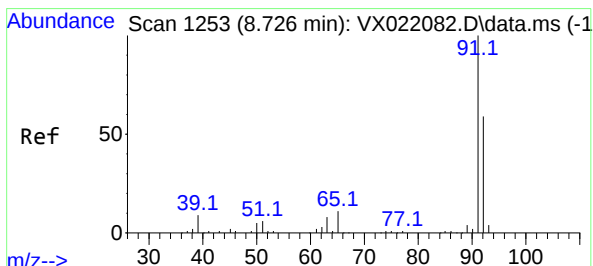
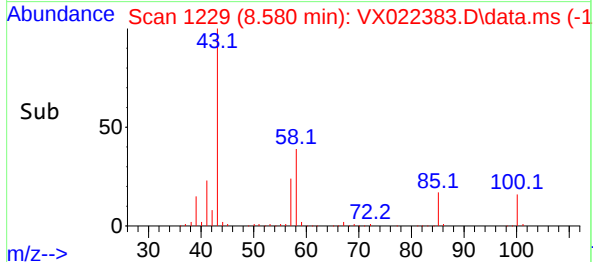
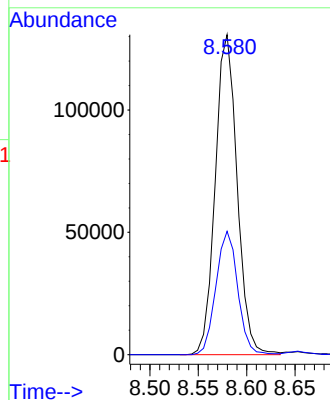
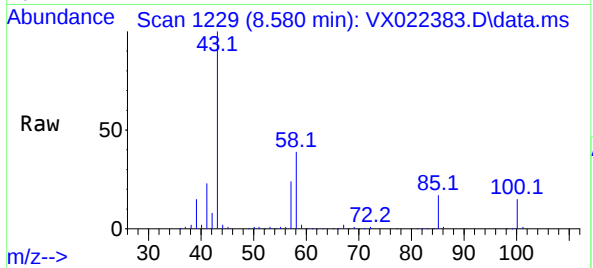
#51
4-Methyl-2-Pentanone
Concen: 114.704 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 43 Resp: 205658
Ion Ratio Lower Upper
43 100
58 38.5 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

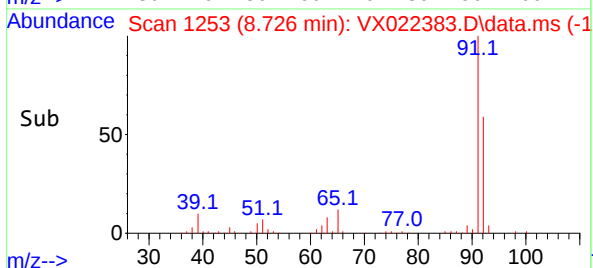
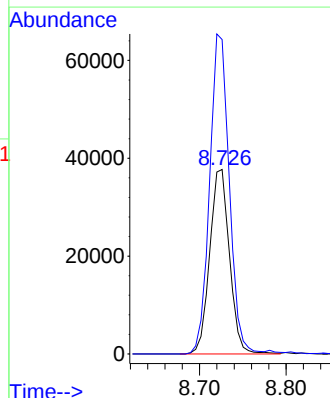
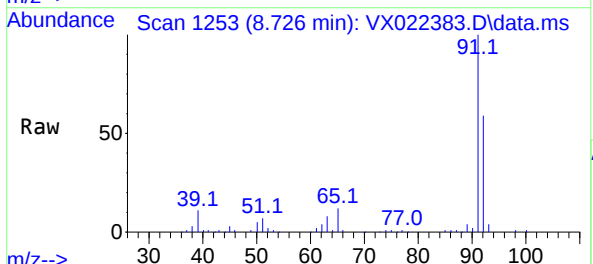
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#52
Toluene
Concen: 20.555 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 92 Resp: 59791
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7





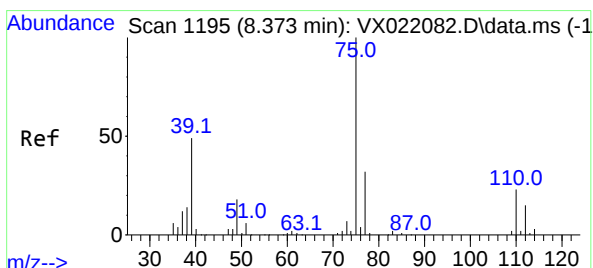
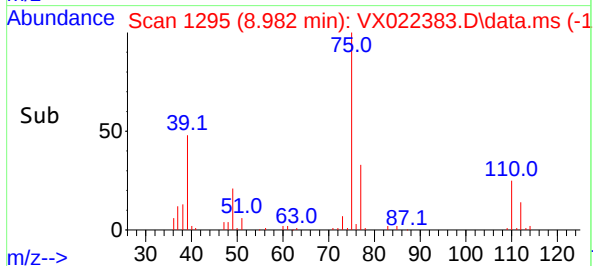
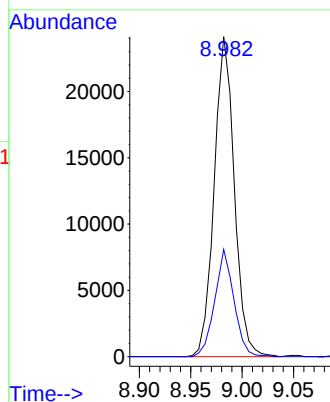
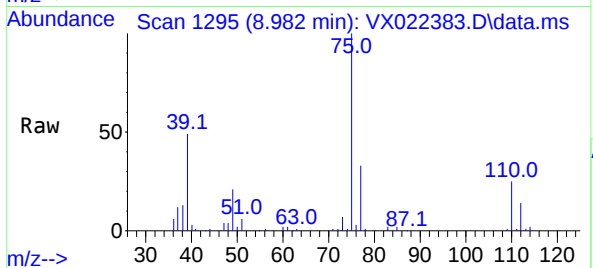
#53
t-1,3-Dichloropropene
Concen: 17.899 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 75 Resp: 32864
Ion Ratio Lower Upper
75 100
77 33.5 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

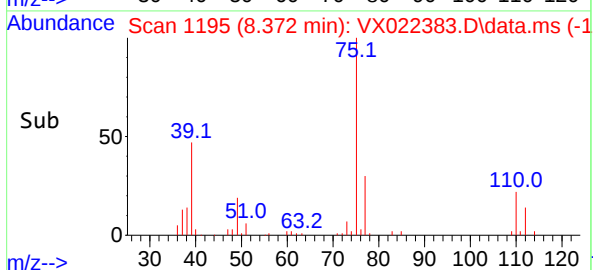
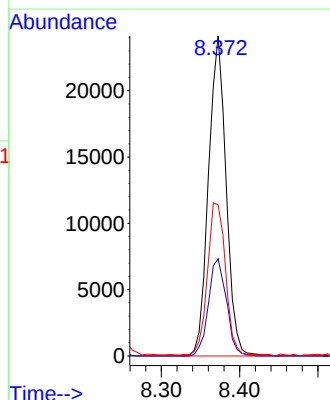
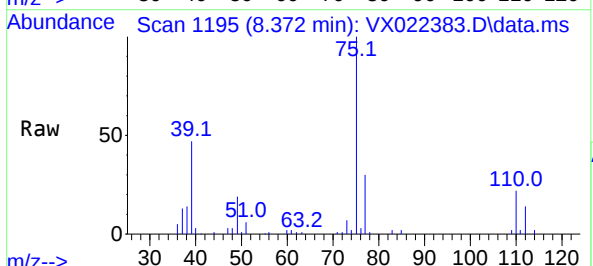
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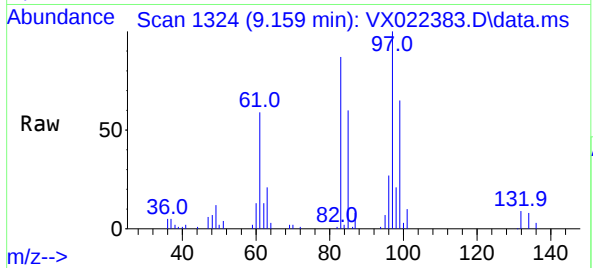
#54
cis-1,3-Dichloropropene
Concen: 19.030 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 75 Resp: 37566
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 47.0 35.1 52.7



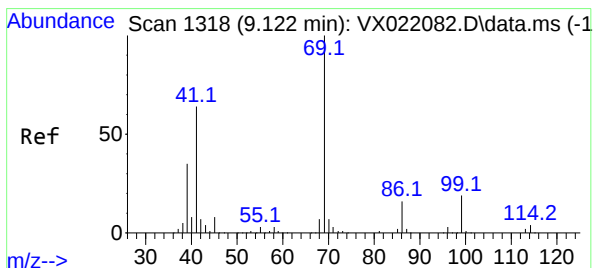
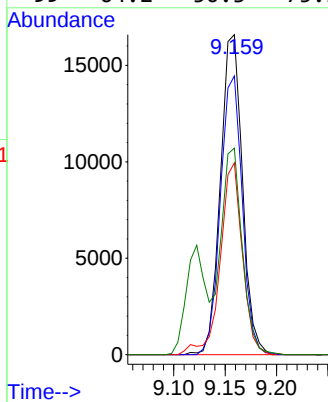
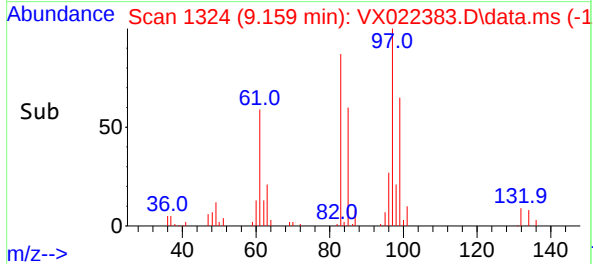


#55
1,1,2-Trichloroethane
Concen: 20.869 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

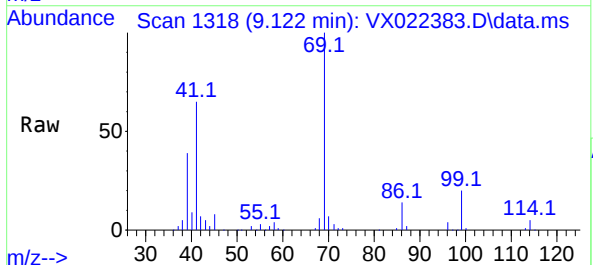


Tgt Ion: 97 Resp: 24643

Ion	Ratio	Lower	Upper
97	100		
83	87.1	69.3	103.9
85	59.9	44.3	66.5
99	64.2	50.3	75.5

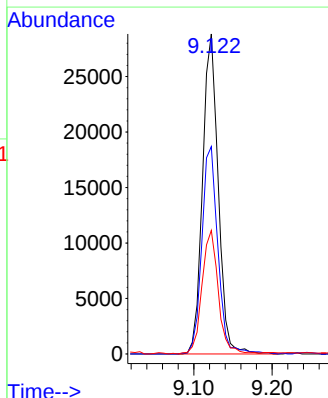
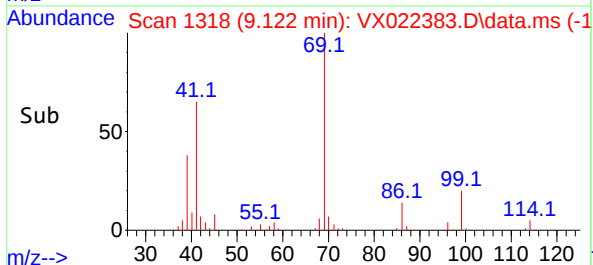


#56
Ethyl methacrylate
Concen: 20.931 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 69 Resp: 39945

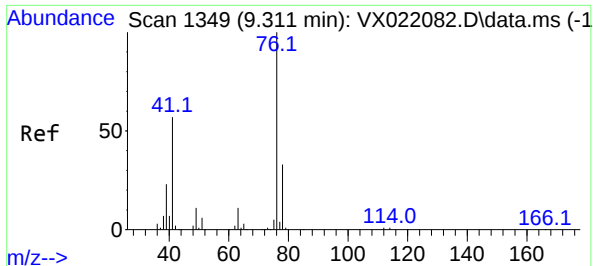
Ion	Ratio	Lower	Upper
69	100		
41	66.7	46.8	70.2
39	40.4	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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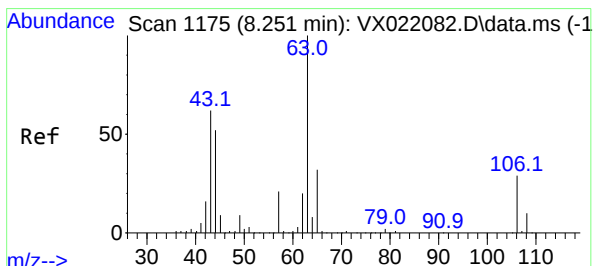
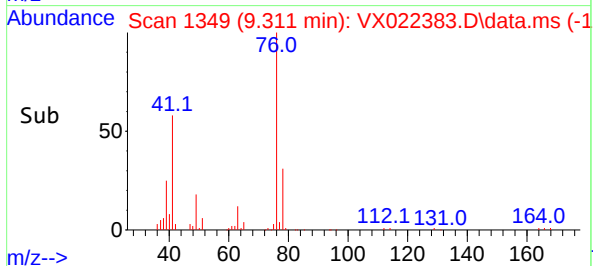
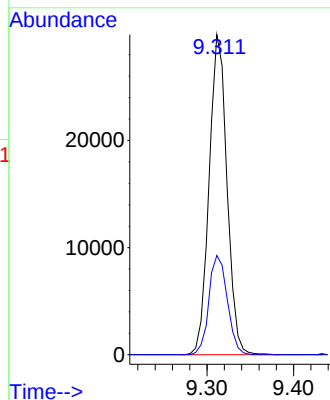
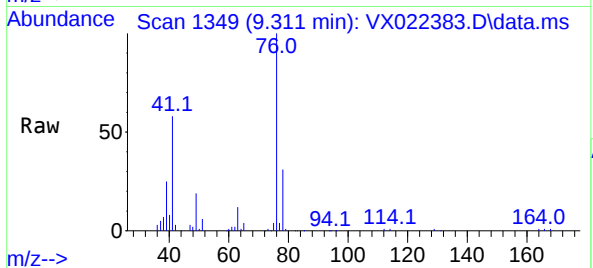
#57
1,3-Dichloropropane
Concen: 21.207 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 76 Resp: 42755
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

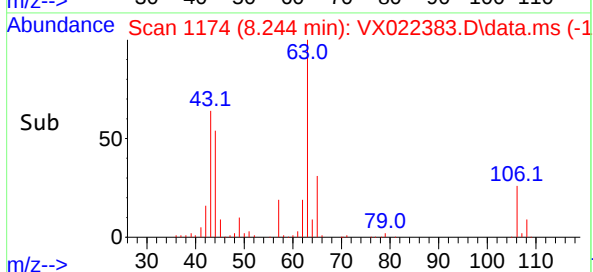
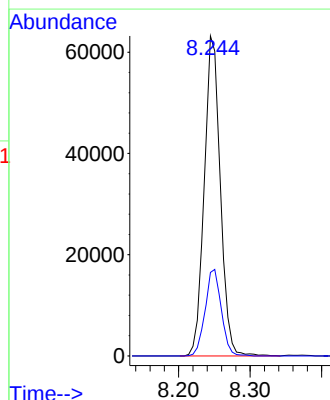
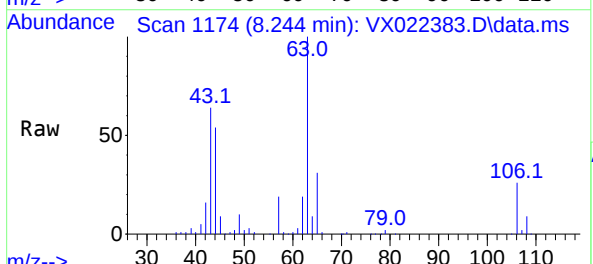
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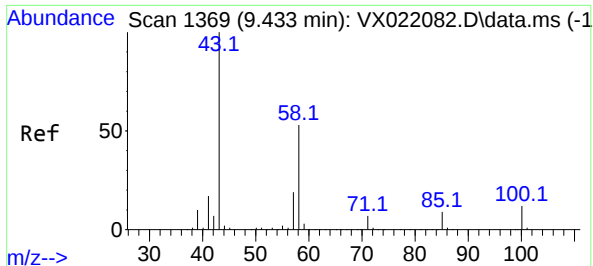
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#58
2-Chloroethyl Vinyl ether
Concen: 95.633 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 63 Resp: 98709
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3





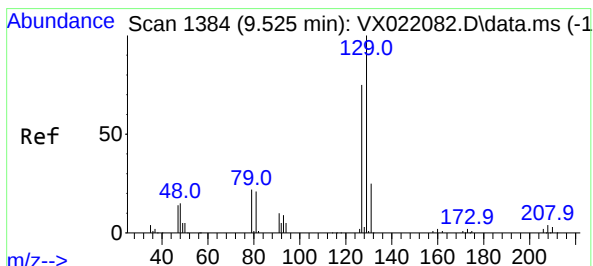
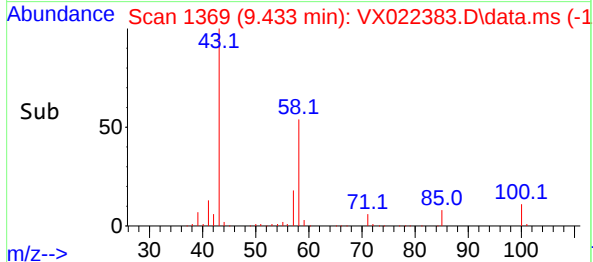
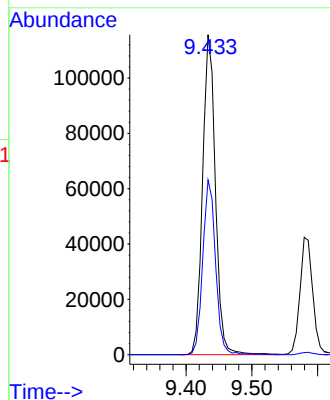
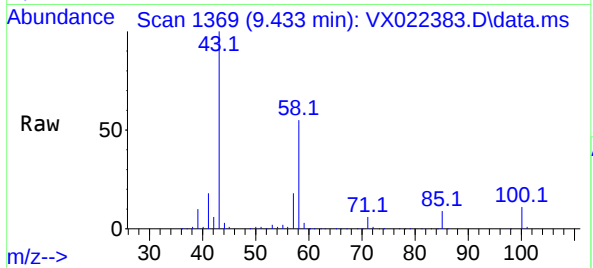
#59
2-Hexanone
Concen: 116.365 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 43 Resp: 156917
Ion Ratio Lower Upper
43 100
58 54.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

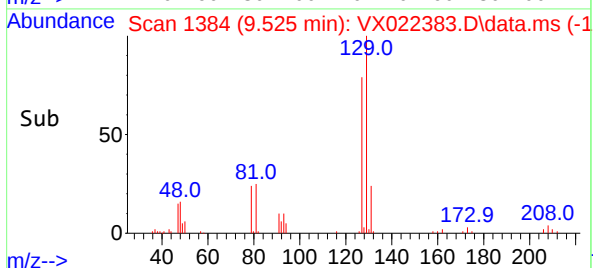
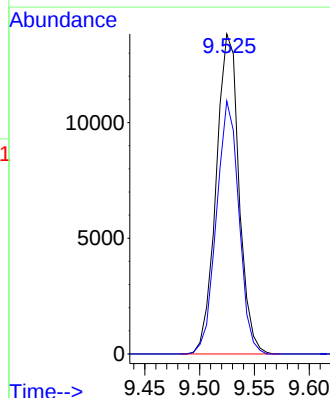
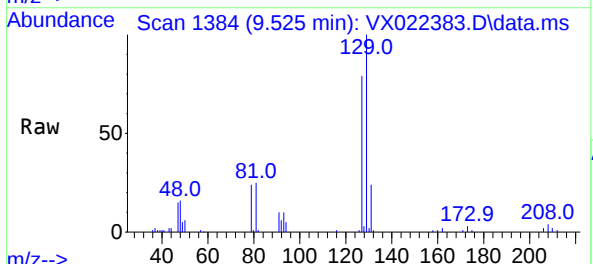
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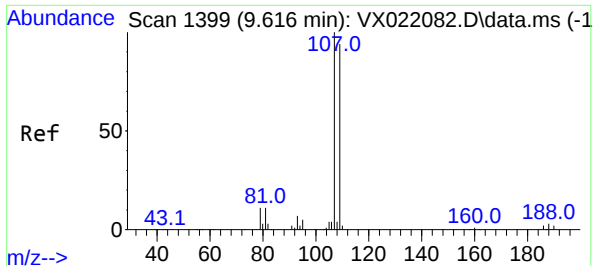
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#60
Dibromochloromethane
Concen: 17.485 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

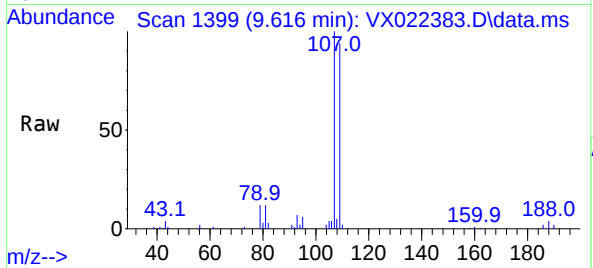
Tgt Ion: 129 Resp: 20087
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





#61
1,2-Dibromoethane
Concen: 20.833 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

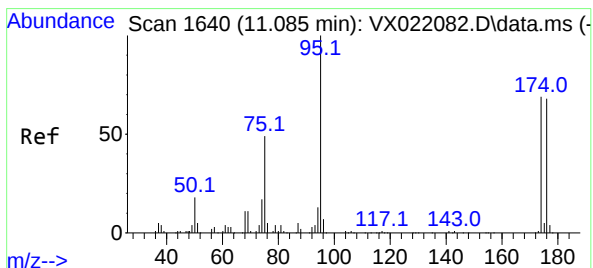
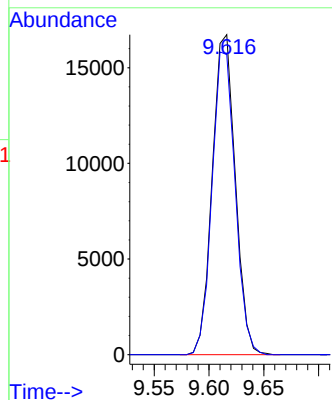
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



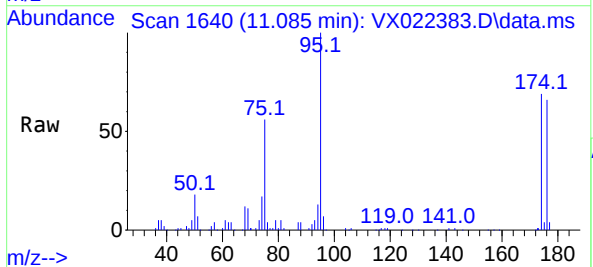
Tgt Ion:107 Resp: 24494
Ion Ratio Lower Upper
107 100
109 95.1 75.8 113.6

Manual Integrations
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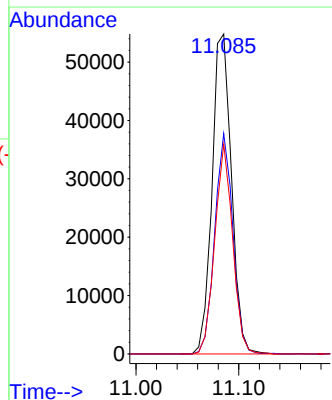
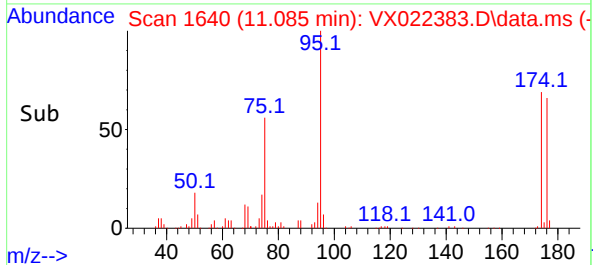
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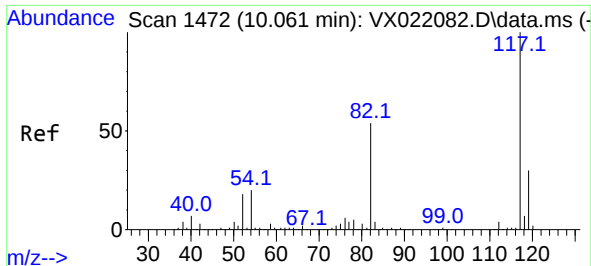


#62
4-Bromofluorobenzene
Concen: 49.146 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



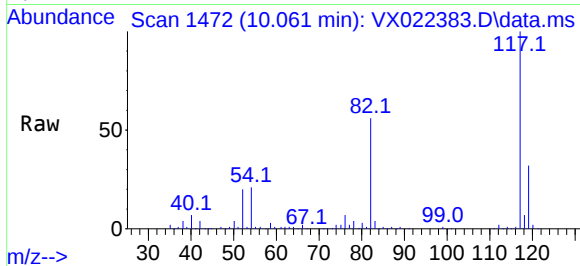
Tgt Ion: 95 Resp: 71637
Ion Ratio Lower Upper
95 100
174 64.5 0.0 154.6
176 60.4 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

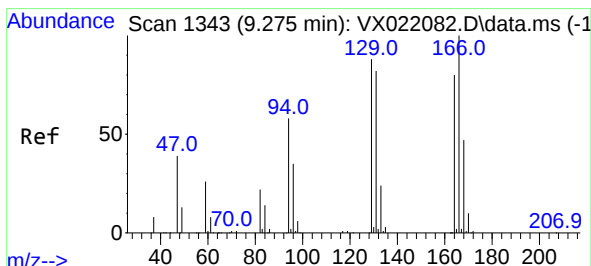
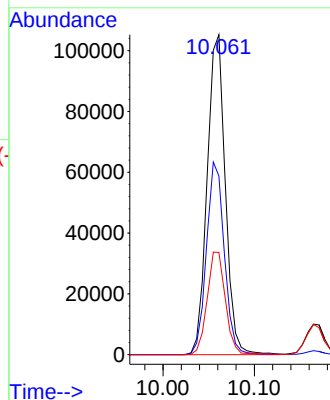
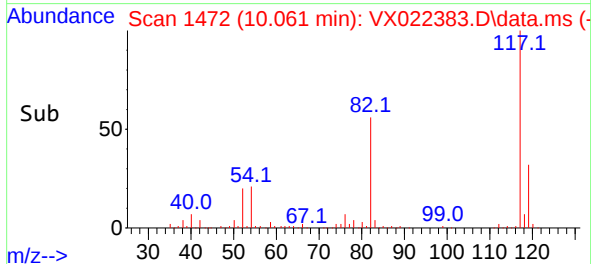
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



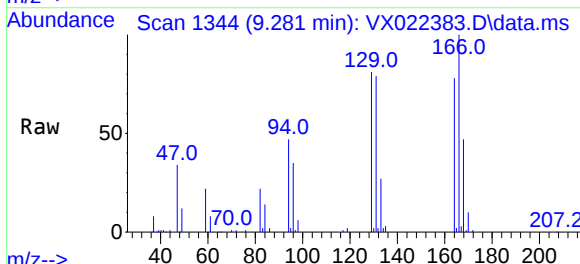
Tgt Ion:117 Resp: 145632
Ion Ratio Lower Upper
117 100
82 55.8 47.4 71.2
119 32.0 26.6 39.8

Manual Integrations
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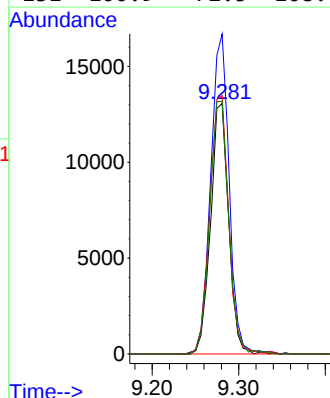
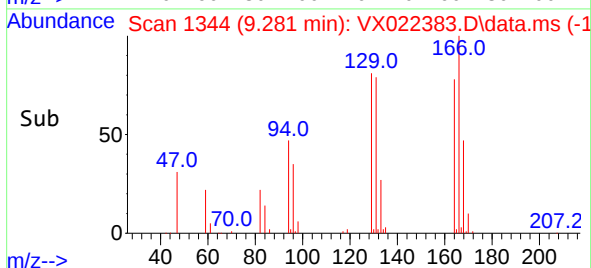
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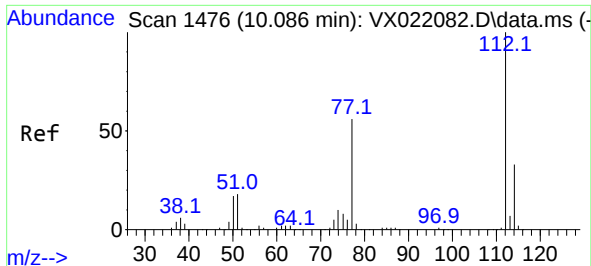


#64
Tetrachloroethene
Concen: 19.814 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



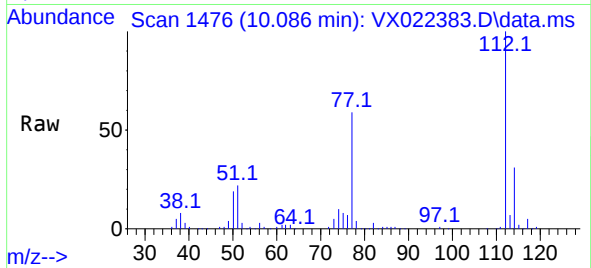
Tgt Ion:164 Resp: 18945
Ion Ratio Lower Upper
164 100
166 127.7 103.4 155.2
129 103.1 70.8 106.2
131 100.9 72.5 108.7





#65
Chlorobenzene
Concen: 20.572 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

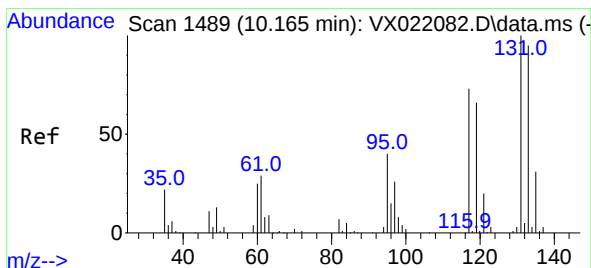
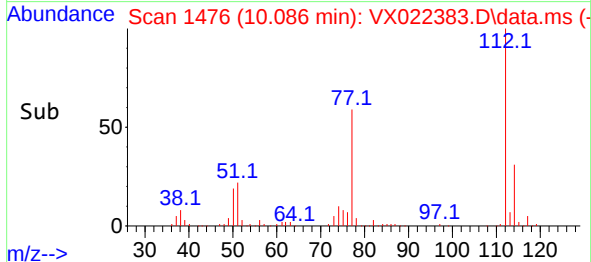
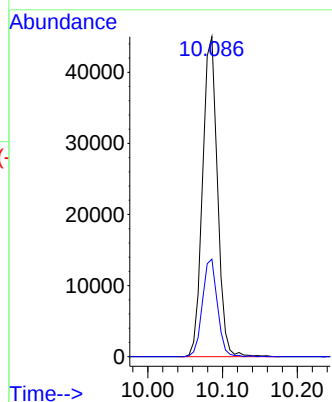
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



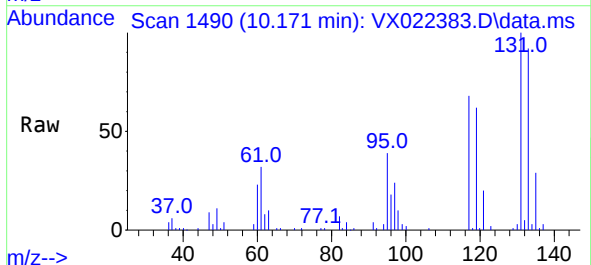
Tgt Ion:112 Resp: 62366
Ion Ratio Lower Upper
112 100
114 30.5 25.8 38.6

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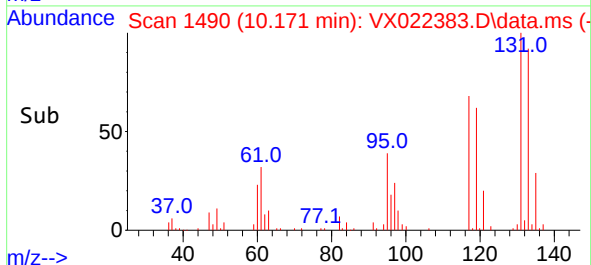
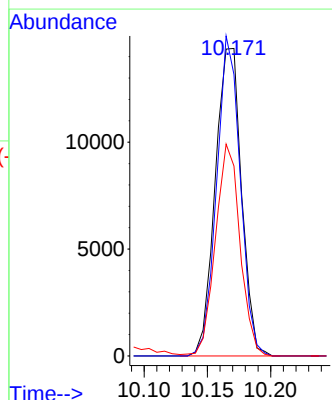
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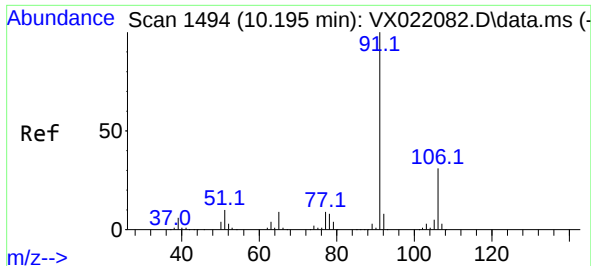


#66
1,1,1,2-Tetrachloroethane
Concen: 19.711 ug/l
RT: 10.171 min Scan# 1490
Delta R.T. 0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion:131 Resp: 20764
Ion Ratio Lower Upper
131 100
133 93.0 47.7 143.1
119 64.4 32.1 96.5





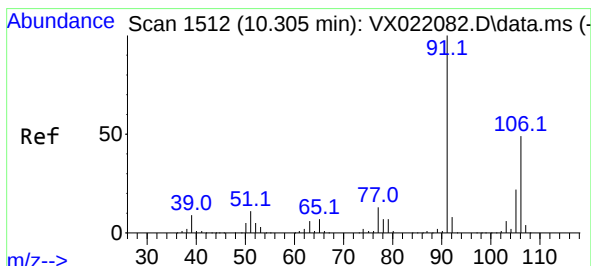
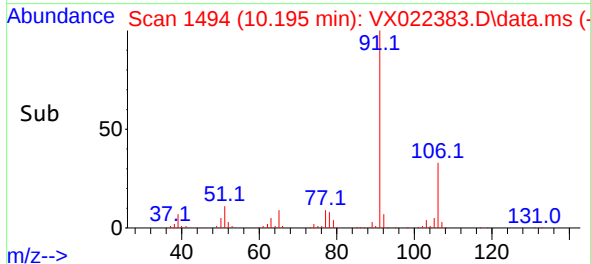
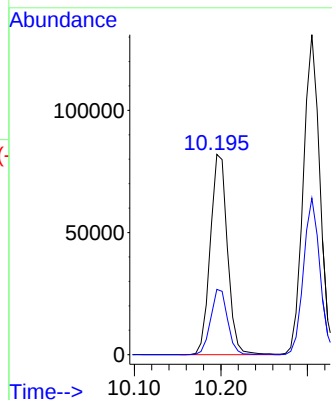
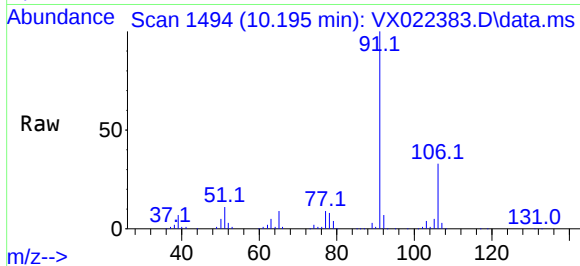
#67
Ethyl Benzene
Concen: 20.282 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 91 Resp: 113112
Ion Ratio Lower Upper
91 100
106 32.6 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

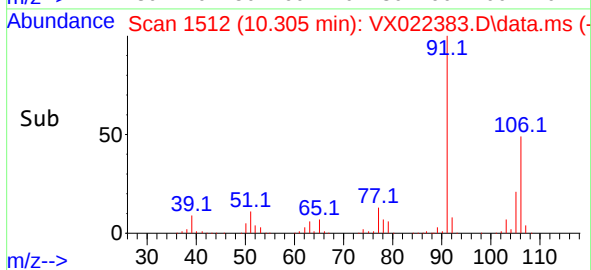
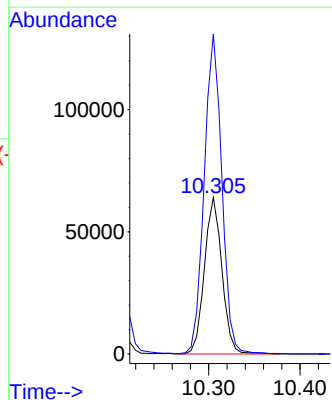
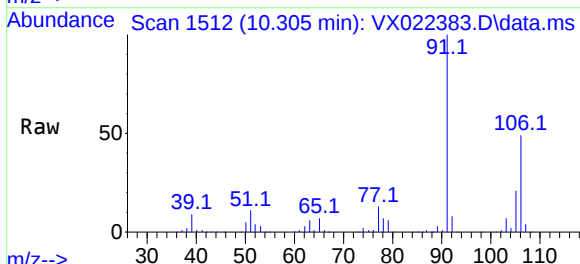
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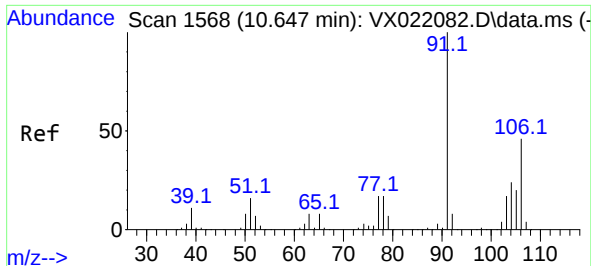
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#68
m/p-Xylenes
Concen: 40.362 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 106 Resp: 85071
Ion Ratio Lower Upper
106 100
91 205.8 162.8 244.2





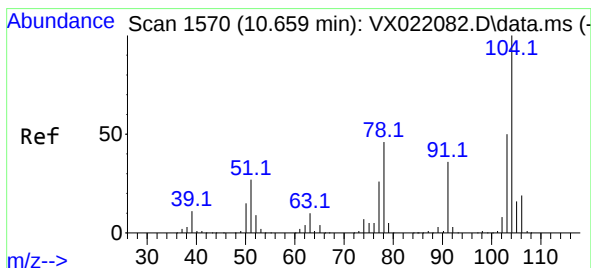
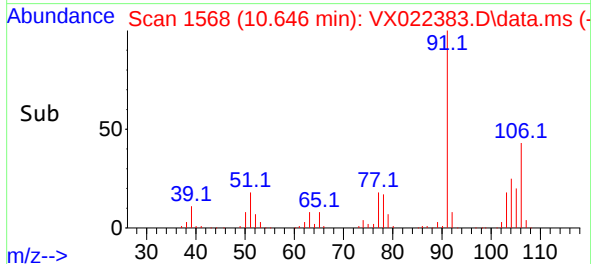
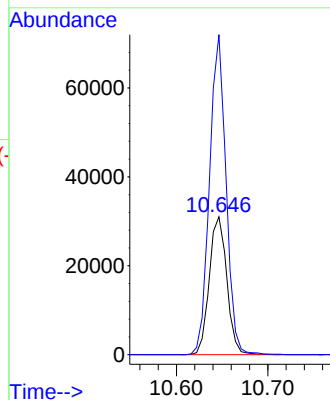
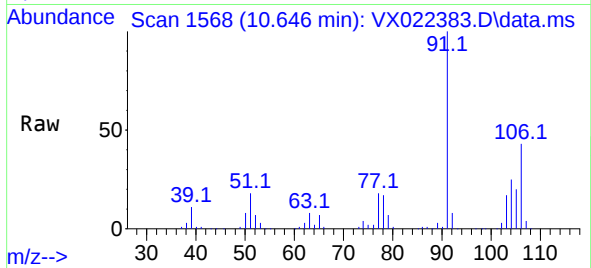
#69
o-Xylene
Concen: 20.142 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Tgt Ion:106 Resp: 41290
Ion Ratio Lower Upper
106 100
91 218.8 108.1 324.2

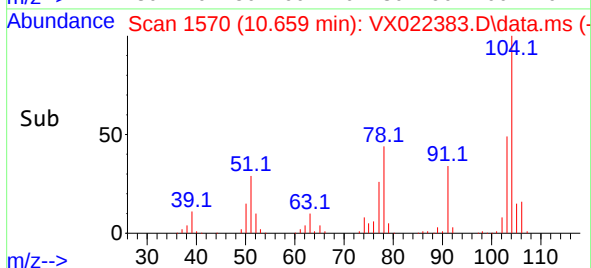
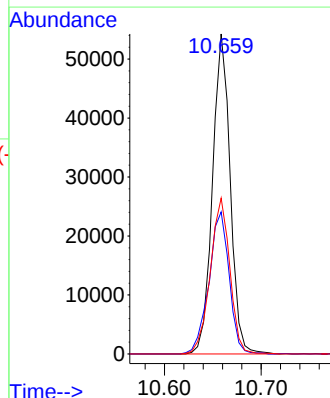
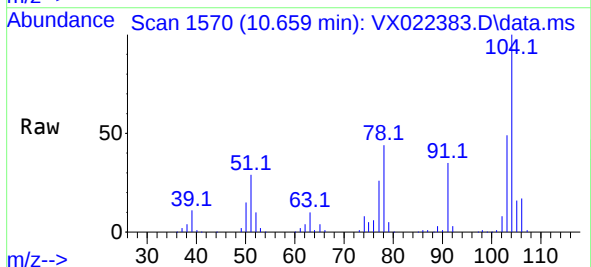
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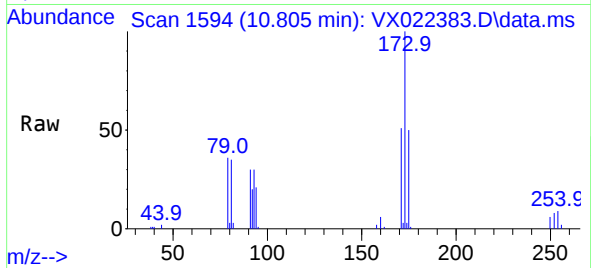
#70
Styrene
Concen: 20.563 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:104 Resp: 69053
Ion Ratio Lower Upper
104 100
78 50.8 40.0 60.0
103 53.9 43.4 65.0

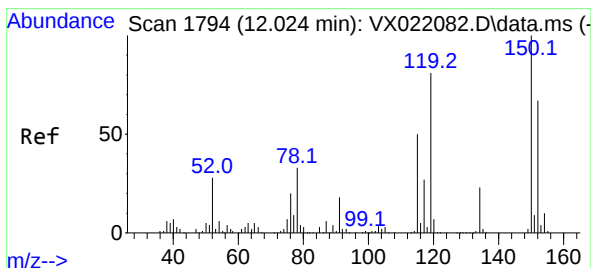
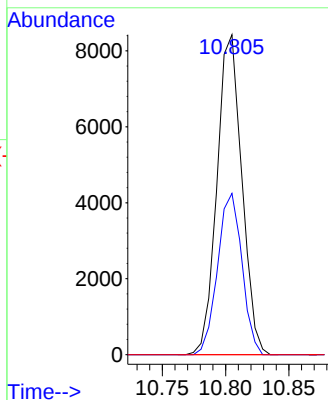
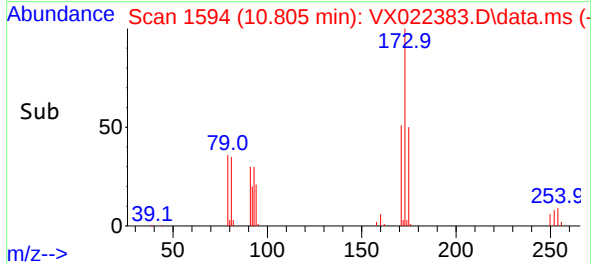




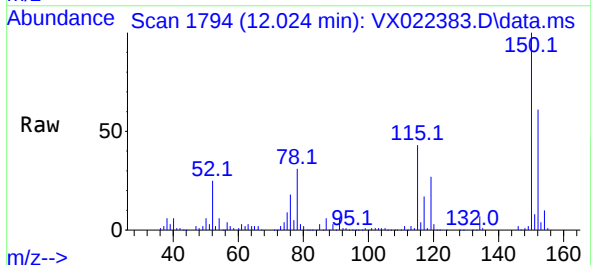
#71
Bromoform
Concen: 15.274 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



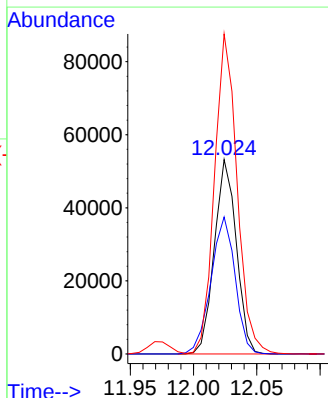
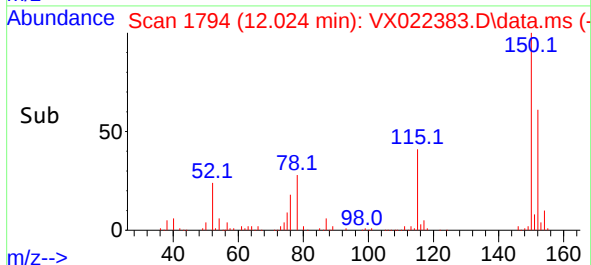
Tgt Ion:173 Resp: 11516
Ion Ratio Lower Upper
173 100
175 49.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



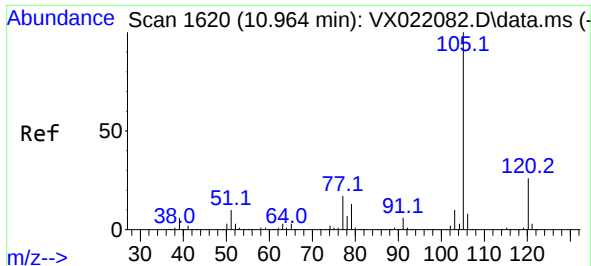
Tgt Ion:152 Resp: 64246
Ion Ratio Lower Upper
152 100
115 77.5 41.1 123.3
150 169.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

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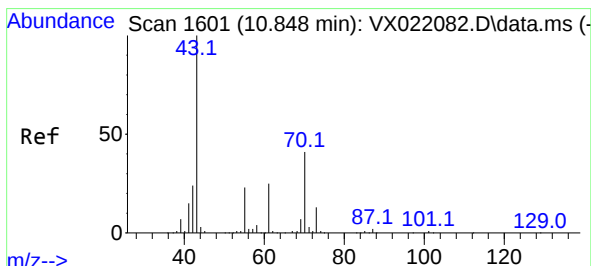
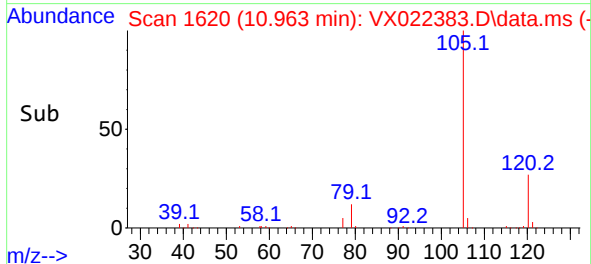
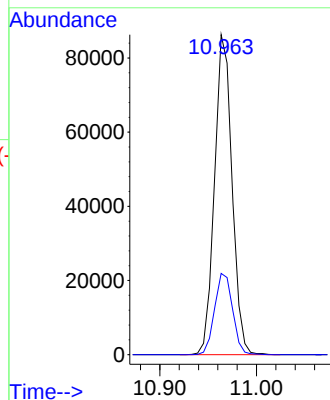
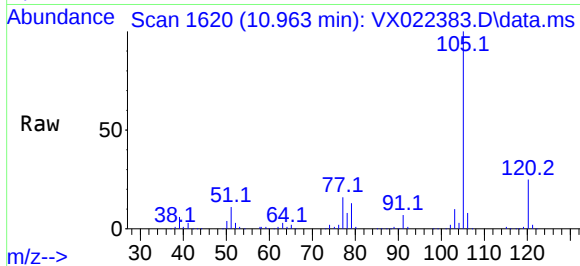
#73
Isopropylbenzene
Concen: 19.919 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Tgt Ion:105 Resp: 108314
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6

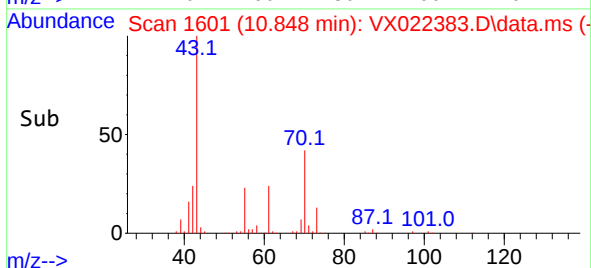
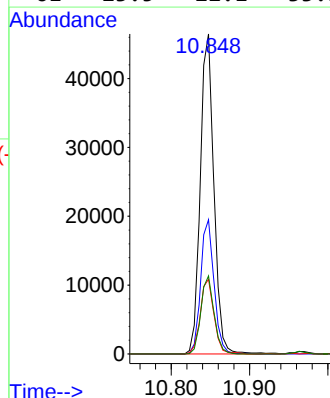
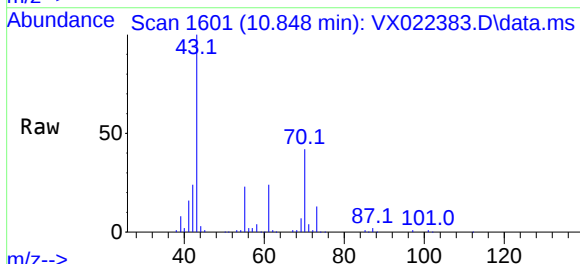
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#74
N-ethyl acetate
Concen: 21.804 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 43 Resp: 56276
Ion Ratio Lower Upper
43 100
70 41.2 39.0 58.6
55 23.5 21.5 32.3
61 23.5 22.1 33.1





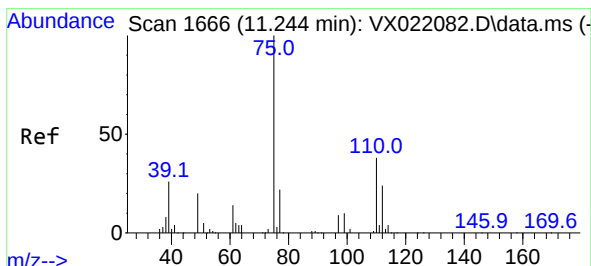
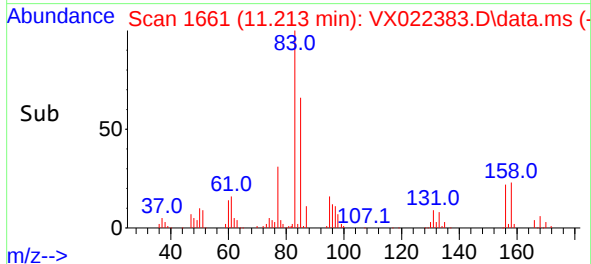
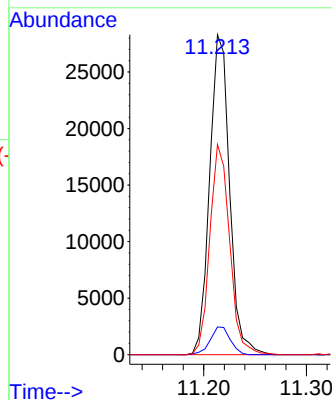
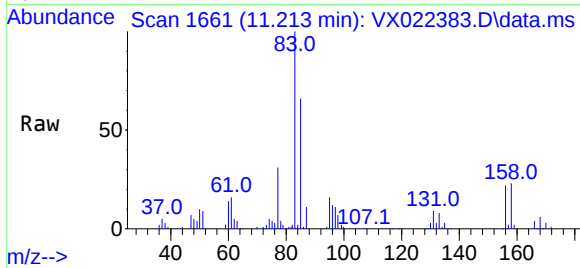
#75
1,1,2,2-Tetrachloroethane
Concen: 21.171 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 83 Resp: 38156
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 65.3 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

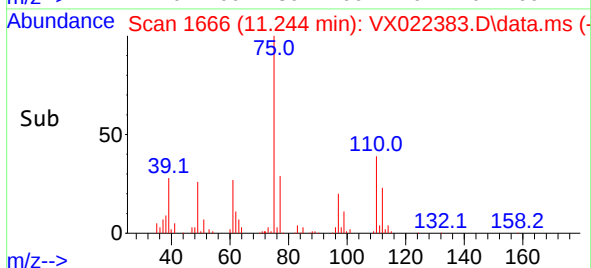
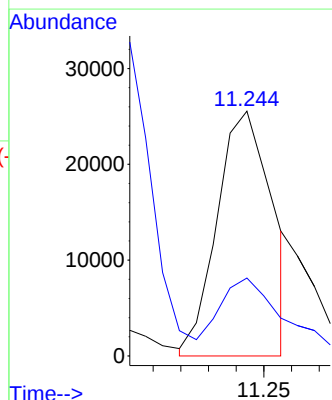
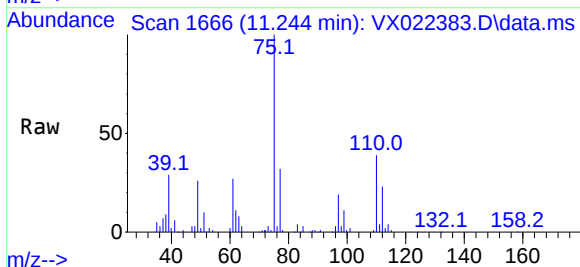
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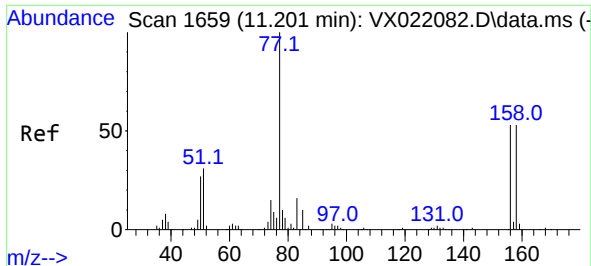
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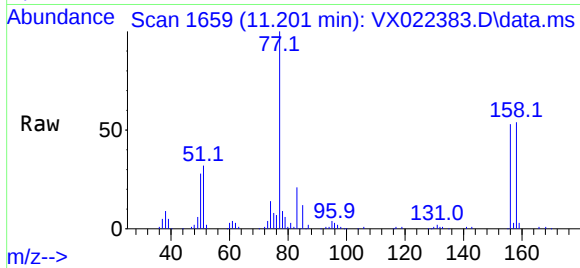
#76
1,2,3-Trichloropropane
Concen: 22.216 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion: 75 Resp: 35211
Ion Ratio Lower Upper
75 100
77 38.0 19.1 57.5

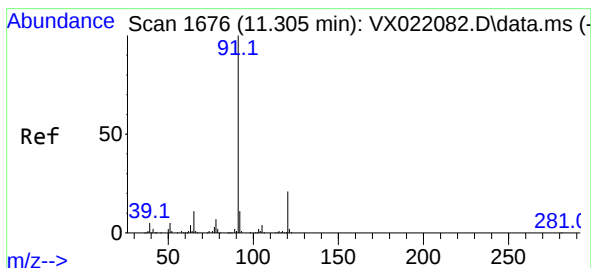
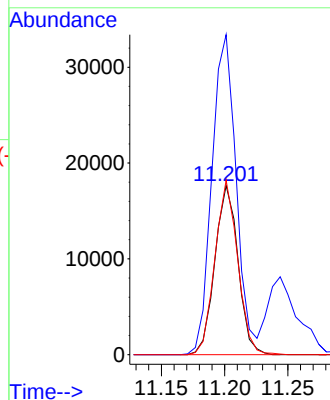
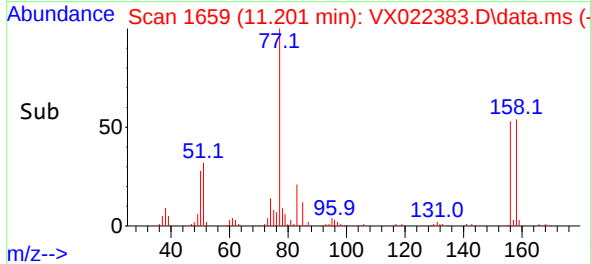




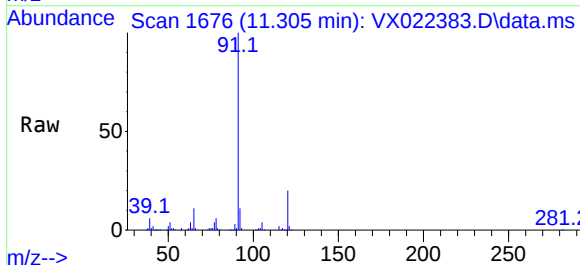
#77
Bromobenzene
Concen: 19.476 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



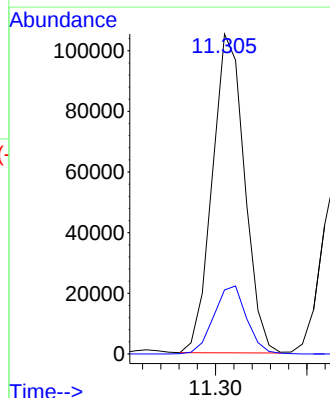
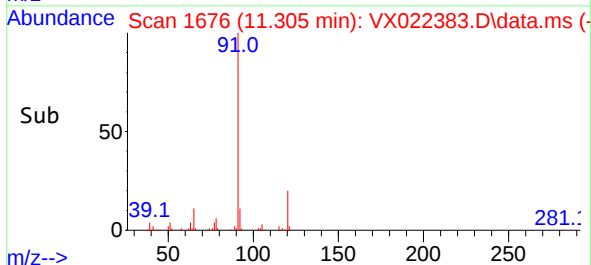
Tgt Ion:156 Resp: 22455
Ion Ratio Lower Upper
156 100
77 198.3 82.8 248.6
158 101.2 49.1 147.4



#78
n-propylbenzene
Concen: 20.253 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 91 Resp: 128991
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Manual Integrations
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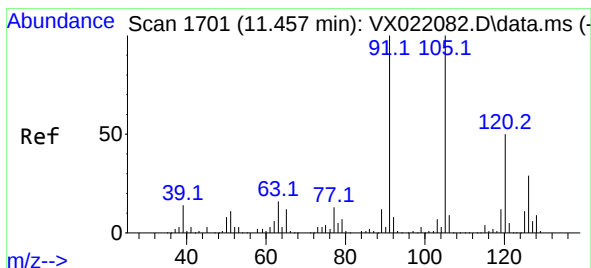
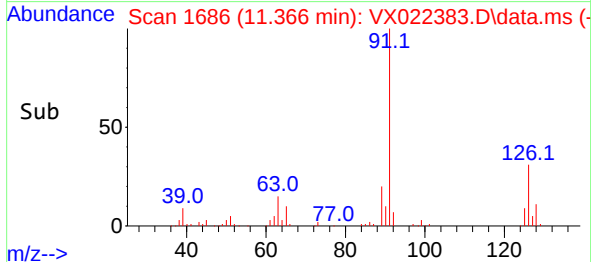
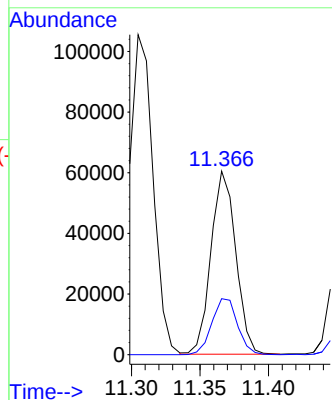
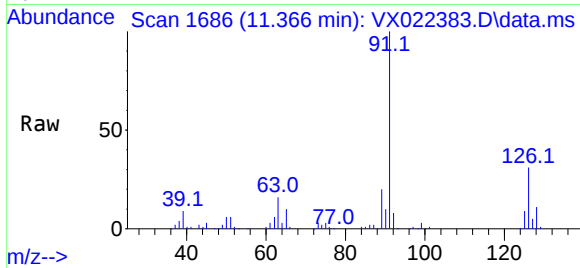
#79
2-Chlorotoluene
Concen: 19.694 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Tgt Ion: 91 Resp: 76079
Ion Ratio Lower Upper
91 100
126 31.7 16.6 49.8

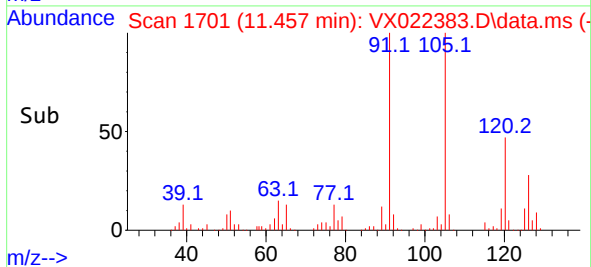
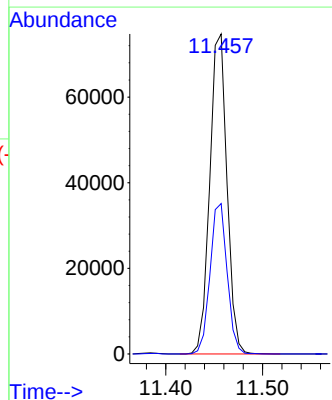
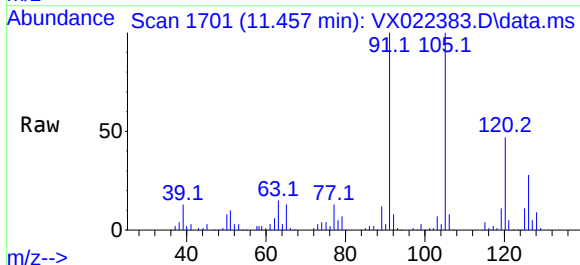
Manual Integrations
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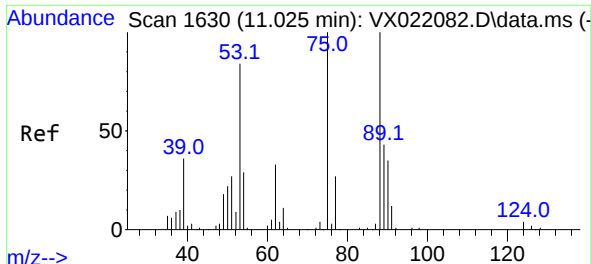
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#80
1,3,5-Trimethylbenzene
Concen: 20.549 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

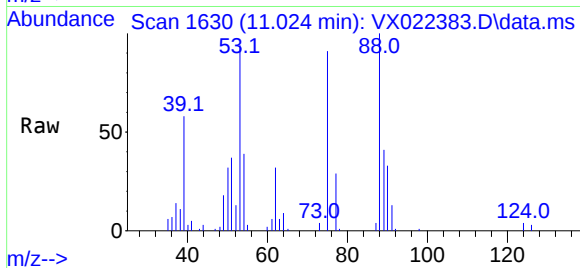
Tgt Ion: 105 Resp: 92607
Ion Ratio Lower Upper
105 100
120 46.6 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 14.276 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

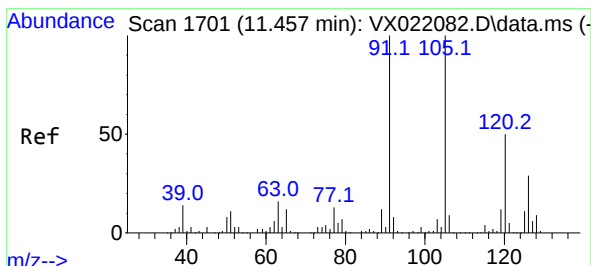
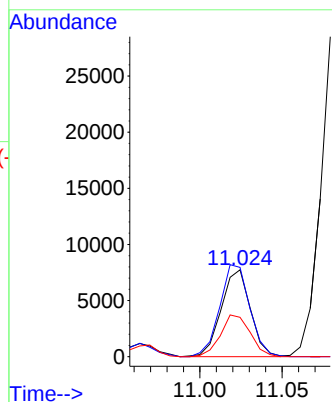
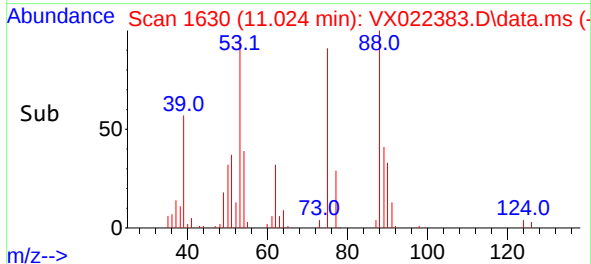
Instrument :
MSVOA_X
ClientSampled :
VX0603WBS02



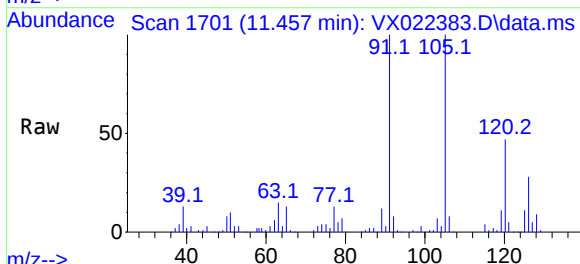
Tgt Ion: 75 Resp: 9550
Ion Ratio Lower Upper
75 100
53 108.7 74.5 111.7
89 49.0 37.9 56.9

Manual Integrations
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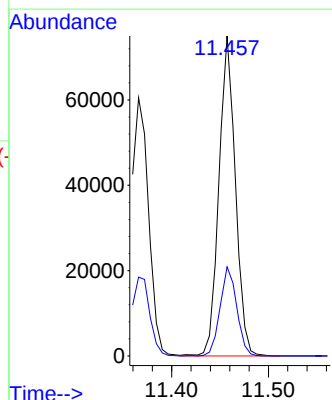
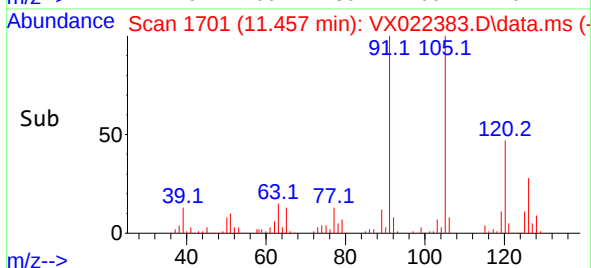
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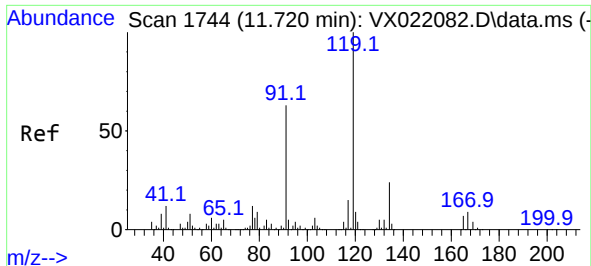


#82
4-Chlorotoluene
Concen: 19.890 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



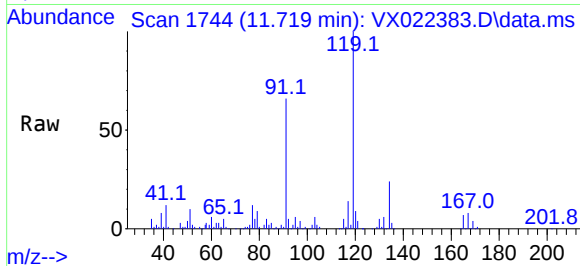
Tgt Ion: 91 Resp: 88523
Ion Ratio Lower Upper
91 100
126 28.1 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.521 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

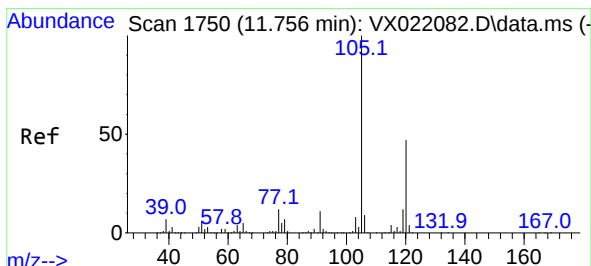
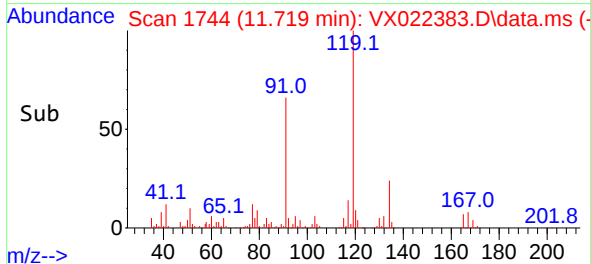
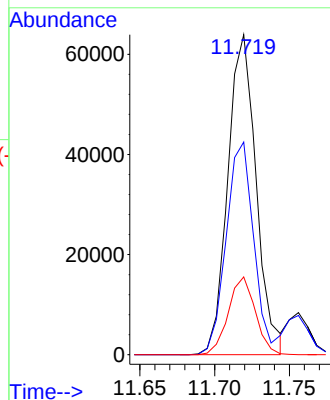
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



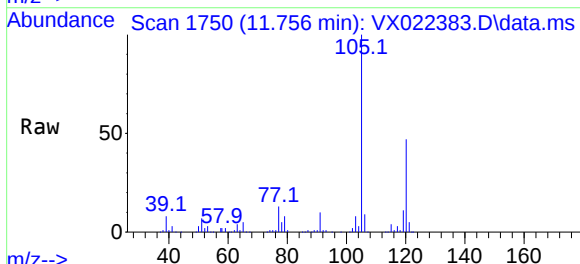
Tgt Ion:119 Resp: 84376
Ion Ratio Lower Upper
119 100
91 64.1 27.9 83.7
134 23.1 11.3 33.9

Manual Integrations
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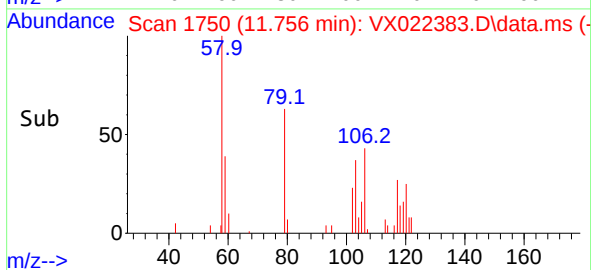
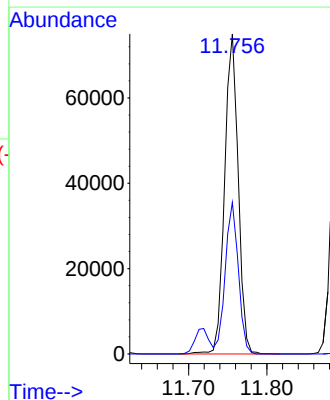
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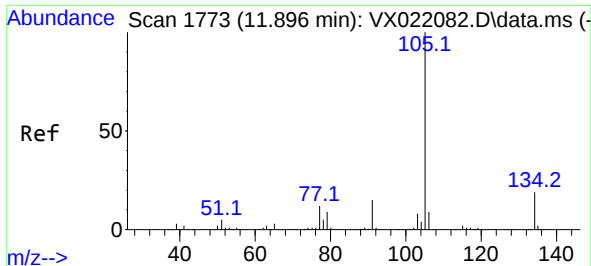


#84
1,2,4-Trimethylbenzene
Concen: 19.941 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



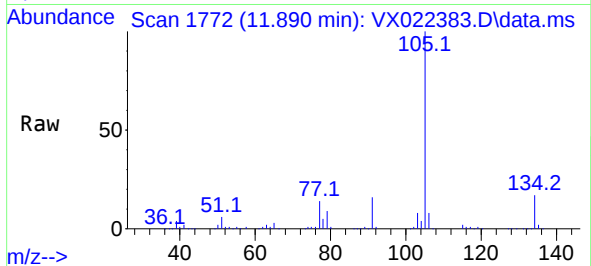
Tgt Ion:105 Resp: 90459
Ion Ratio Lower Upper
105 100
120 45.8 22.4 67.3



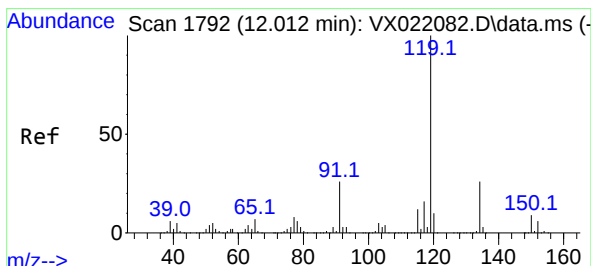
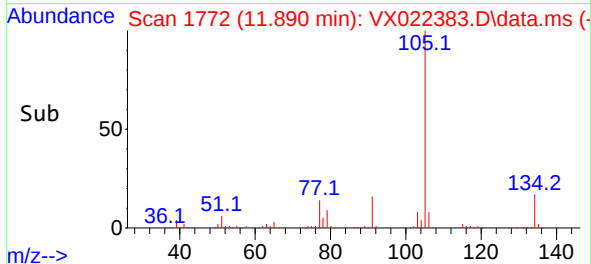
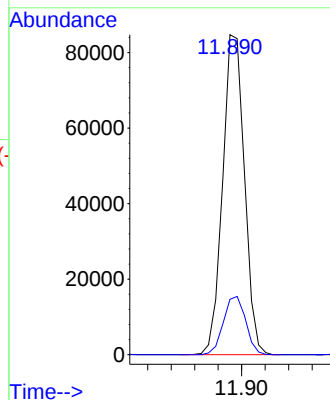


#85
sec-Butylbenzene
Concen: 19.909 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

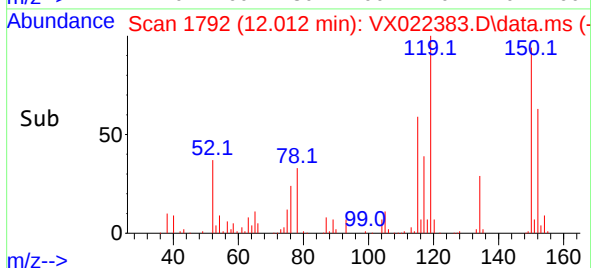
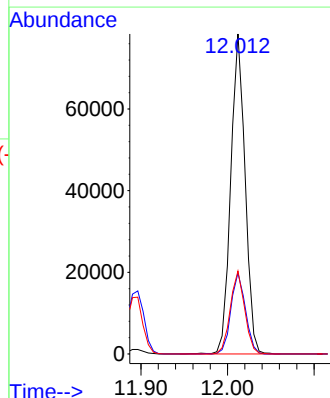
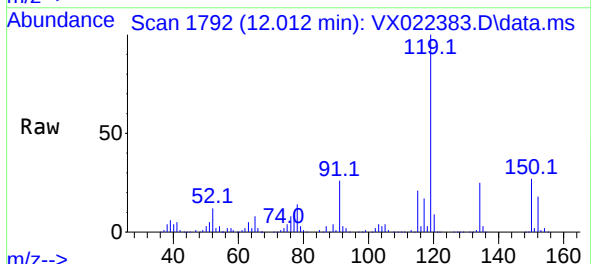


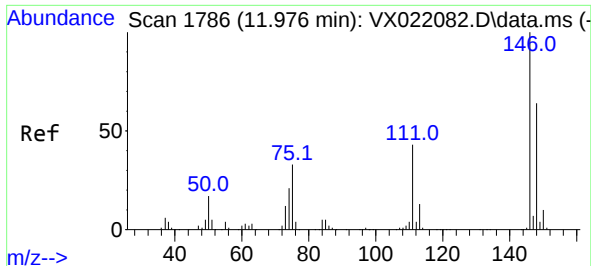
Tgt Ion:105 Resp: 109349
Ion Ratio Lower Upper
105 100
134 18.6 10.0 29.8



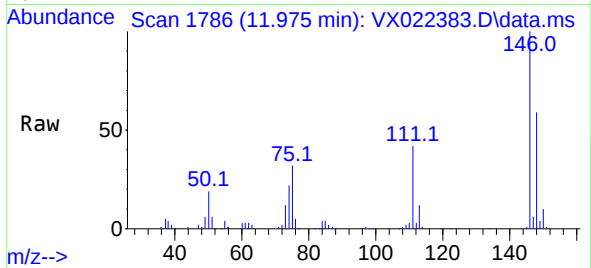
#86
p-Isopropyltoluene
Concen: 19.430 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:119 Resp: 90137
Ion Ratio Lower Upper
119 100
134 25.7 12.9 38.7
91 26.0 11.7 35.0

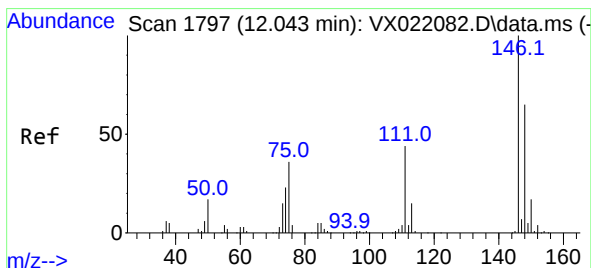
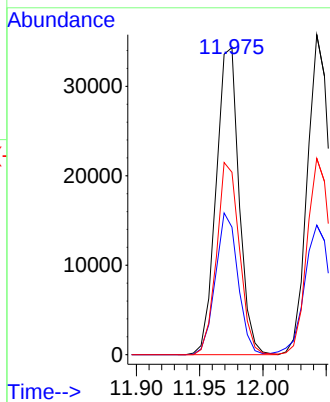
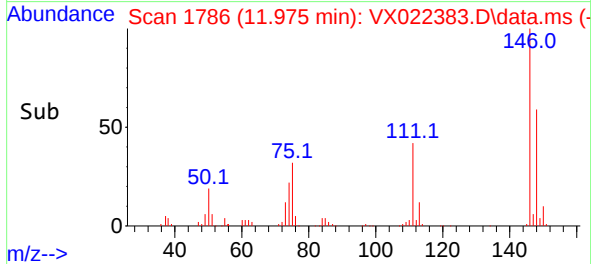




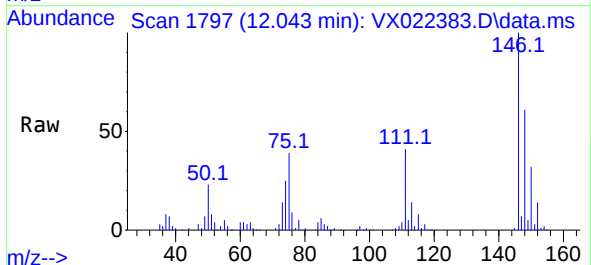
#87
1,3-Dichlorobenzene
Concen: 19.451 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



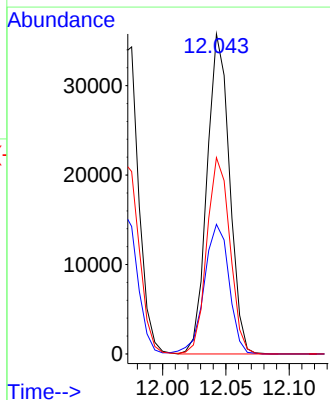
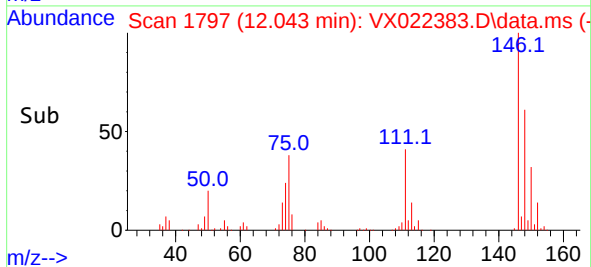
Tgt Ion:146 Resp: 43239
Ion Ratio Lower Upper
146 100
111 45.3 20.2 60.5
148 62.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.278 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



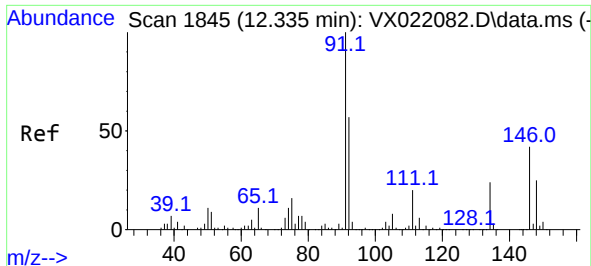
Tgt Ion:146 Resp: 44295
Ion Ratio Lower Upper
146 100
111 44.7 19.6 58.8
148 63.0 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Manual Integrations
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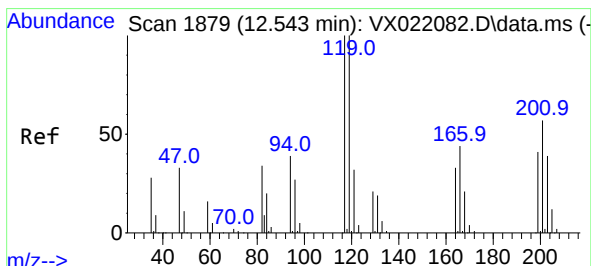
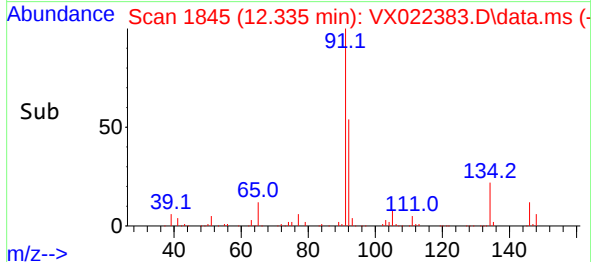
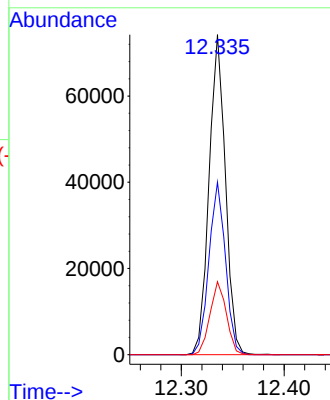
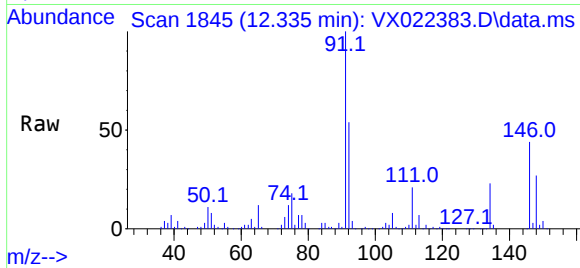
#89
n-Butylbenzene
Concen: 19.178 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	91	Resp:	82295
Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.4	82.0
134	22.9	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

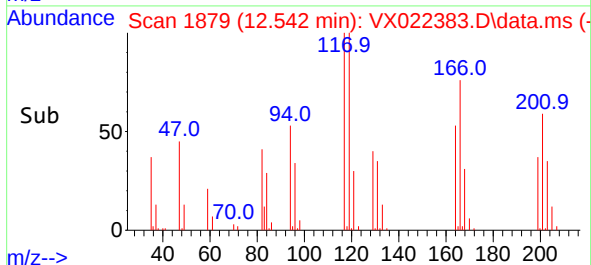
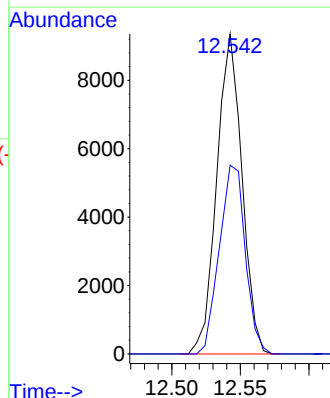
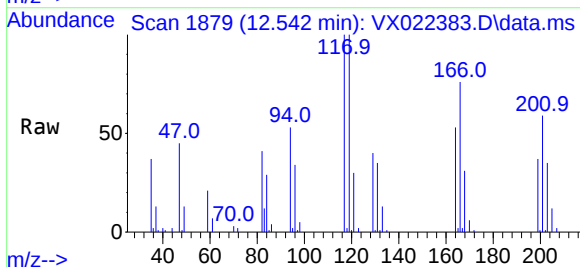
Manual Integrations
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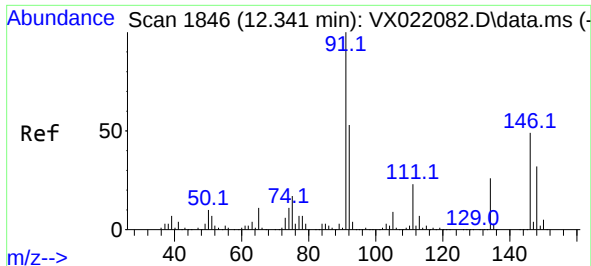
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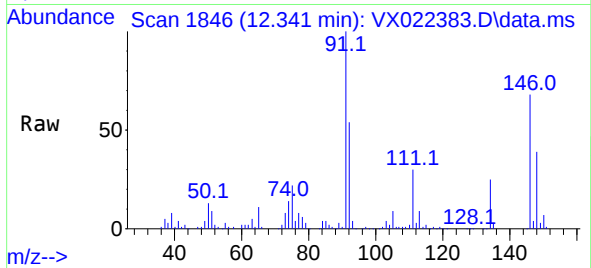
#90
Hexachloroethane
Concen: 15.571 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

Tgt Ion:	117	Resp:	11938
Ion	Ratio	Lower	Upper
117	100		
201	60.9	40.4	121.2

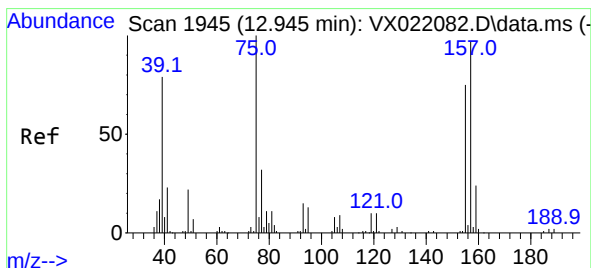
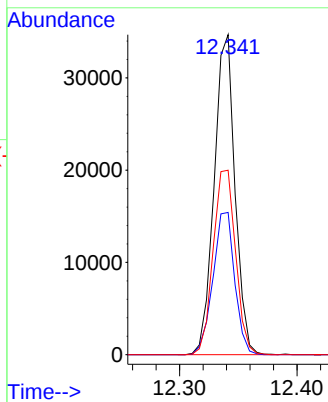
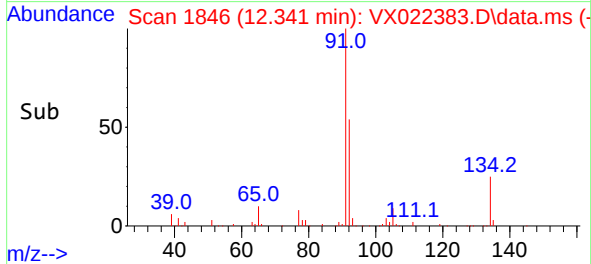




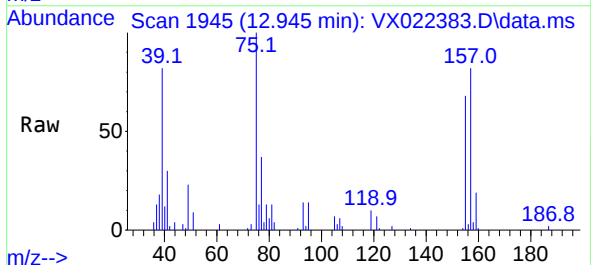
#91
1,2-Dichlorobenzene
Concen: 20.028 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



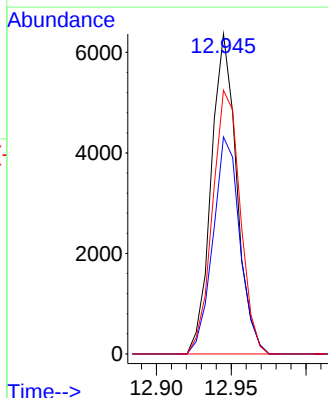
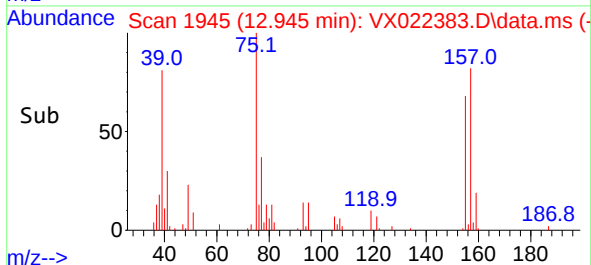
Tgt Ion:146 Resp: 42763
Ion Ratio Lower Upper
146 100
111 46.5 20.8 62.2
148 62.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.545 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion: 75 Resp: 7538
Ion Ratio Lower Upper
75 100
155 71.5 45.3 135.9
157 89.3 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

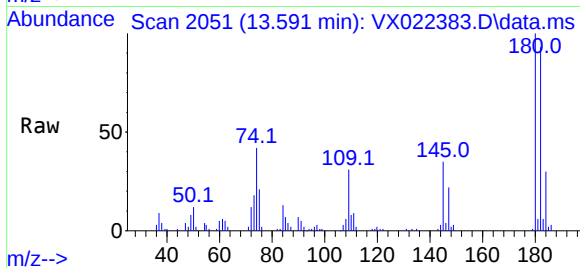
Manual Integrations
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#93
1,2,4-Trichlorobenzene
Concen: 19.191 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

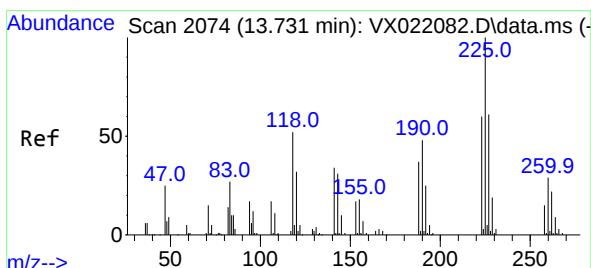
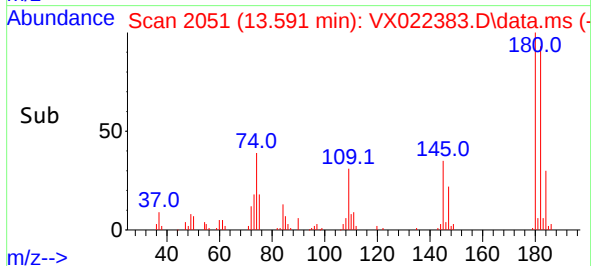
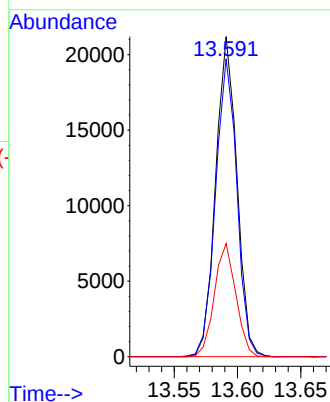
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02



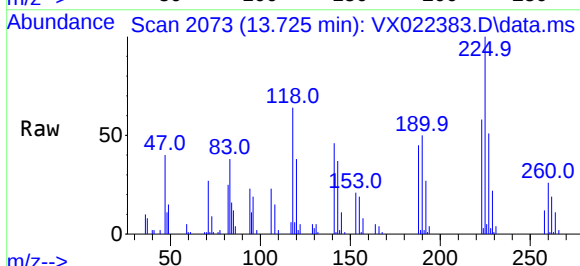
Tgt Ion:180 Resp: 24726
Ion Ratio Lower Upper
180 100
182 93.2 47.7 143.1
145 35.7 15.0 45.0

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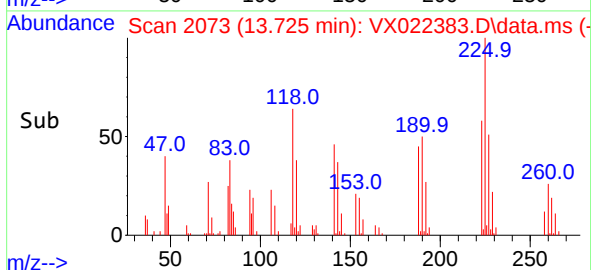
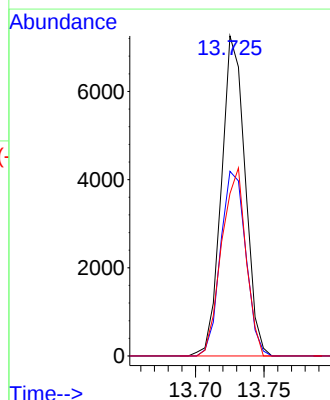
MMdadoda
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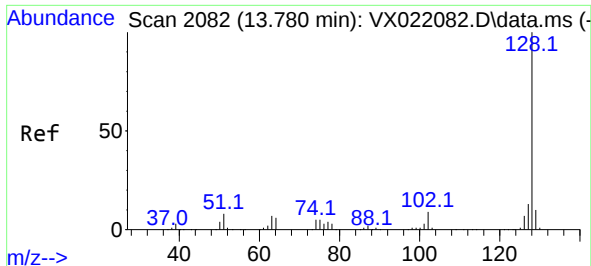


#94
Hexachlorobutadiene
Concen: 17.334 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16

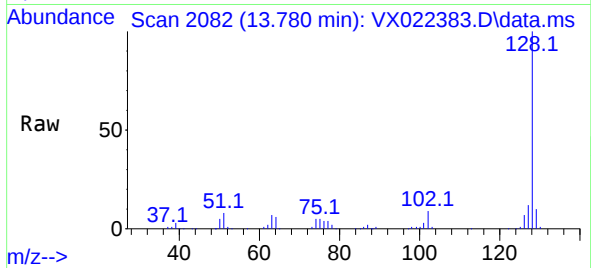


Tgt Ion:225 Resp: 8717
Ion Ratio Lower Upper
225 100
223 61.4 31.1 93.2
227 60.1 31.6 95.0

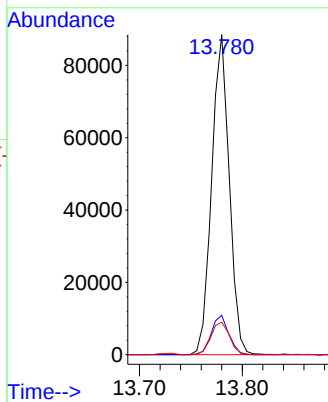
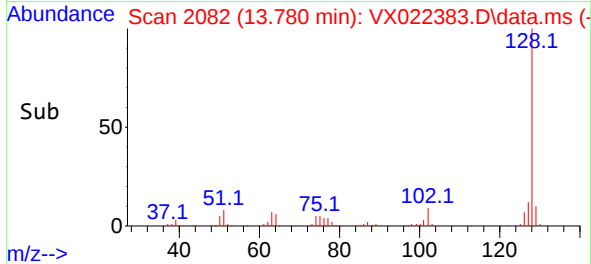




#95
Naphthalene
Concen: 20.918 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



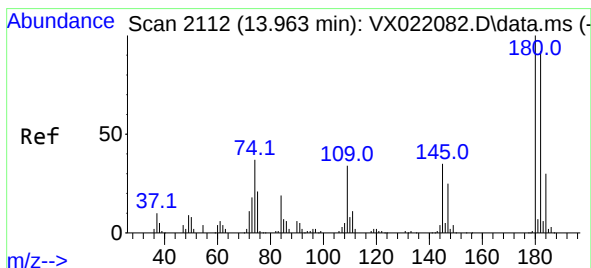
Tgt Ion:128 Resp: 105106
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 10.8 8.8 13.2



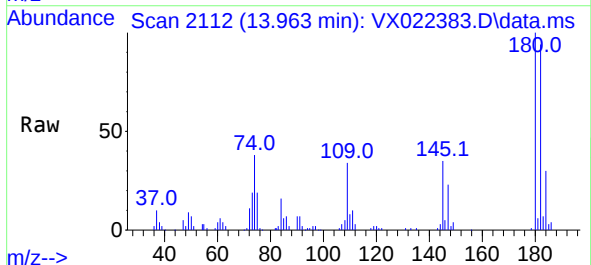
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBS02

Manual Integrations
APPROVED

MMdadoda
6/4/2021 1:55:08 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.518 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022383.D
Acq: 03 Jun 2021 22:16



Tgt Ion:180 Resp: 25349
Ion Ratio Lower Upper
180 100
182 95.7 47.6 142.9
145 35.5 16.1 48.3

