

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022308.D
 Acq On : 01 Jun 2021 22:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
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Quant Time: Jun 02 03:26:34 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	80010	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	163081	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	149827	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67861	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	75203	60.93	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	121.86%	#	
35) Dibromofluoromethane	5.397	113	57697	55.79	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	111.58%		
50) Toluene-d8	8.653	98	213743	53.65	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	107.30%		
62) 4-Bromofluorobenzene	11.085	95	82928	56.32	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	112.64%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	42626	43.82	ug/l	99
3) Chloromethane	1.295	50	52352	49.90	ug/l	98
4) Vinyl Chloride	1.374	62	53784	48.44	ug/l	100
5) Bromomethane	1.599	94	34728	53.65	ug/l	99
6) Chloroethane	1.679	64	34267	51.84	ug/l	99
7) Trichlorofluoromethane	1.880	101	76718	48.06	ug/l	95
8) Diethyl Ether	2.136	74	36234	52.78	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	44535	46.98	ug/l	92
10) Methyl Iodide	2.453	142	53931	52.94	ug/l	95
11) Tert butyl alcohol	2.977	59	87727	310.77	ug/l	100
12) 1,1-Dichloroethene	2.319	96	46261	50.45	ug/l	98
13) Acrolein	2.240	56	15568	83.15	ug/l	97
14) Allyl chloride	2.666	41	92454	54.89	ug/l	97
15) Acrylonitrile	3.075	53	175990	316.67	ug/l	99
16) Acetone	2.392	43	157927	293.87	ug/l	100
17) Carbon Disulfide	2.514	76	89785	37.38	ug/l	98
18) Methyl Acetate	2.715	43	94481	66.11	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	185321	59.00	ug/l	98
20) Methylene Chloride	2.794	84	61398	51.46	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	52161	52.30	ug/l	100
22) Diisopropyl ether	3.776	45	192300	59.28	ug/l	93
23) Vinyl Acetate	3.733	43	937282	300.09	ug/l	97
24) 1,1-Dichloroethane	3.617	63	108387	56.94	ug/l	99
25) 2-Butanone	4.568	43	278643	320.49	ug/l	94
26) 2,2-Dichloropropane	4.483	77	73698	43.61	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	66821	55.09	ug/l	99
28) Bromochloromethane	4.904	49	58029	62.83	ug/l	83
29) Tetrahydrofuran	5.019	42	160334	309.84	ug/l	90
30) Chloroform	5.105	83	111070	56.47	ug/l	100
31) Cyclohexane	5.483	56	69425	44.76	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	89843	53.45	ug/l	98
36) 1,1-Dichloropropene	5.696	75	73413	48.68	ug/l	97
37) Ethyl Acetate	4.727	43	105623	57.14	ug/l	95
38) Carbon Tetrachloride	5.678	117	68895	46.70	ug/l	98
39) Methylcyclohexane	7.385	83	70755	41.37	ug/l	96
40) Benzene	6.044	78	239680	51.66	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	59314	59.98	ug/l	94
42) 1,2-Dichloroethane	6.099	62	90388	55.60	ug/l	98
43) Isopropyl Acetate	6.349	43	176194	58.27	ug/l	94
44) Trichloroethene	7.135	130	55451	48.09	ug/l	98
45) 1,2-Dichloropropane	7.440	63	67020	56.62	ug/l	94
46) Dibromomethane	7.586	93	44325	55.20	ug/l #	86
47) Bromodichloromethane	7.830	83	85950	53.49	ug/l	99
48) Methyl methacrylate	7.702	41	81725	58.65	ug/l	91
49) 1,4-Dioxane	7.665	88	32524	1198.79	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	566616	312.84	ug/l	92
52) Toluene	8.720	92	146495	49.86	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	98513	53.11	ug/l	97
54) cis-1,3-Dichloropropene	8.373	75	103773	52.04	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	67281	56.40	ug/l	98
56) Ethyl methacrylate	9.122	69	112549	58.38	ug/l #	88
57) 1,3-Dichloropropane	9.311	76	116110	57.01	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.251	63	280777	269.28	ug/l	96
59) 2-Hexanone	9.433	43	437543	321.20	ug/l	90
60) Dibromochloromethane	9.525	129	62332	53.71	ug/l	98
61) 1,2-Dibromoethane	9.610	107	67959	57.22	ug/l	98
64) Tetrachloroethene	9.281	164	42739	43.45	ug/l	92
65) Chlorobenzene	10.086	112	158865	50.94	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	57383	52.95	ug/l	97
67) Ethyl Benzene	10.195	91	280381	48.87	ug/l	99
68) m/p-Xylenes	10.305	106	212432	97.97	ug/l	99
69) o-Xylene	10.647	106	106041	50.28	ug/l	100
70) Styrene	10.659	104	182421	52.80	ug/l	98
71) Bromoform	10.805	173	39559	47.70	ug/l #	99
73) Isopropylbenzene	10.964	105	272396	47.43	ug/l	99
74) N-amyl acetate	10.848	43	164326	60.28	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.214	83	111624	58.63	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	99170m	59.24	ug/l	
77) Bromobenzene	11.201	156	61125	50.19	ug/l	85
78) n-propylbenzene	11.305	91	324981	48.31	ug/l	98
79) 2-Chlorotoluene	11.366	91	197348	48.37	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	232053	48.75	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.025	75	36538	51.71	ug/l	97
82) 4-Chlorotoluene	11.457	91	228600	48.63	ug/l	96
83) tert-Butylbenzene	11.720	119	221330	48.48	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	235193	49.09	ug/l	98
85) sec-Butylbenzene	11.896	105	277337	47.80	ug/l	98
86) p-Isopropyltoluene	12.012	119	233364	47.62	ug/l	97
87) 1,3-Dichlorobenzene	11.976	146	114811	48.90	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	117222	48.30	ug/l	97
89) n-Butylbenzene	12.335	91	215432	47.53	ug/l	98
90) Hexachloroethane	12.543	117	37234	45.98	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	115772	51.33	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23363	57.35	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	67514	49.61	ug/l	98
94) Hexachlorobutadiene	13.725	225	21692	40.84	ug/l	97
95) Naphthalene	13.780	128	305952	57.65	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	69766	50.86	ug/l	98

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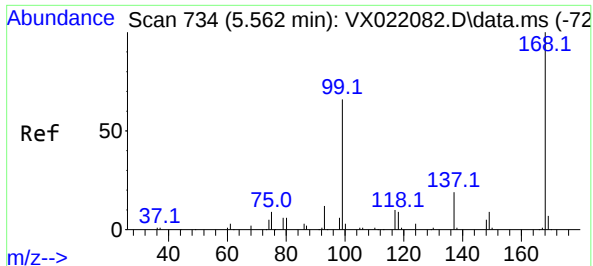
Manual Integrations
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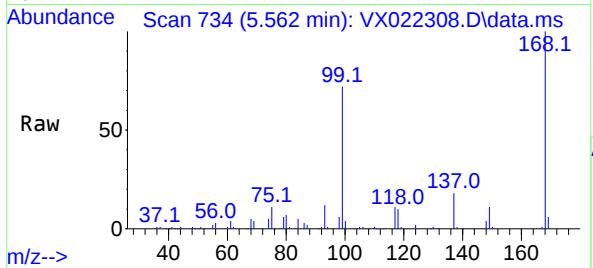
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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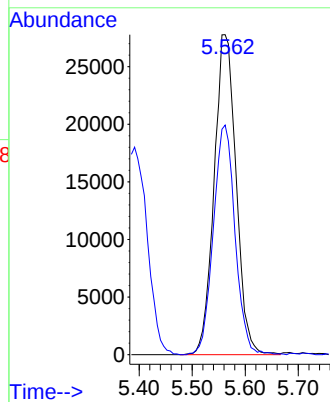
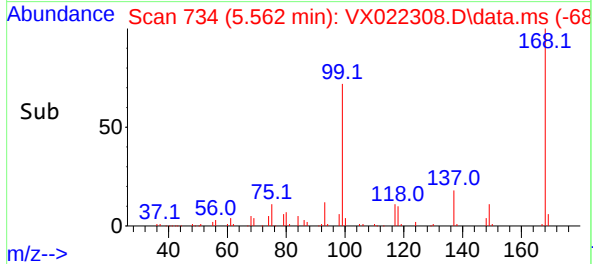
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022308.D
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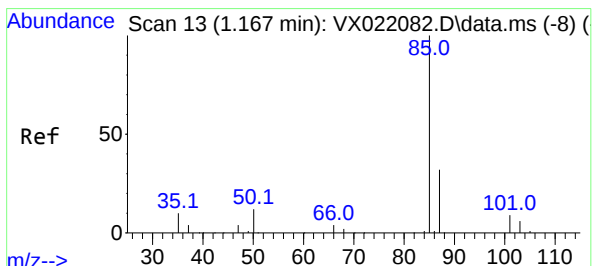
Tgt Ion: 168 Resp: 80010
Ion Ratio Lower Upper
168 100
99 71.8 45.8 68.6#



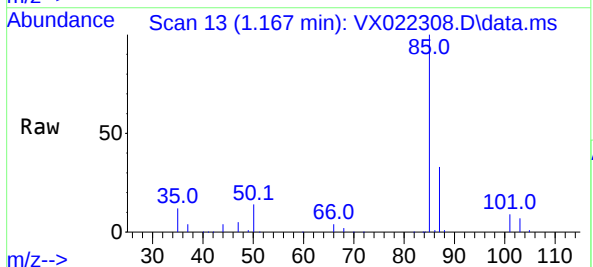
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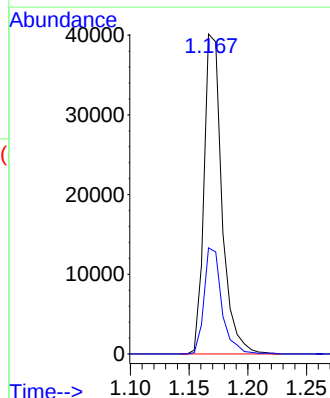
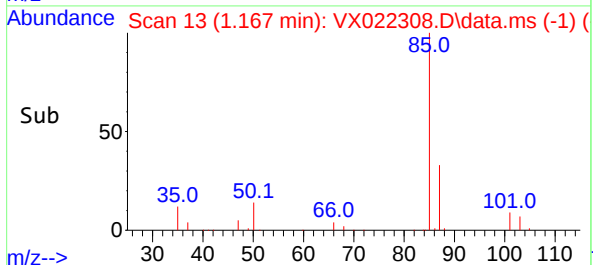
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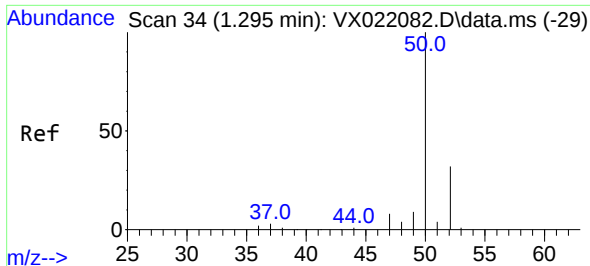


#2
Dichlorodifluoromethane
Concen: 43.82 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



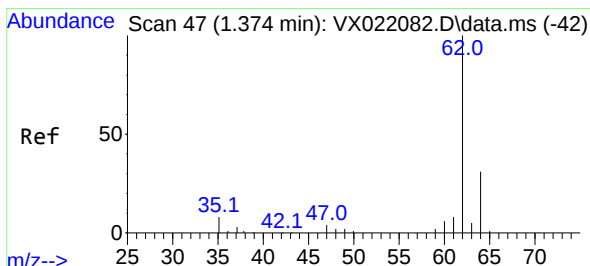
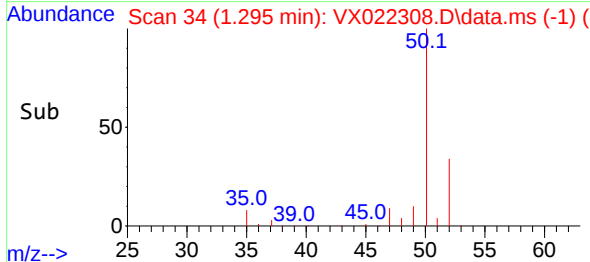
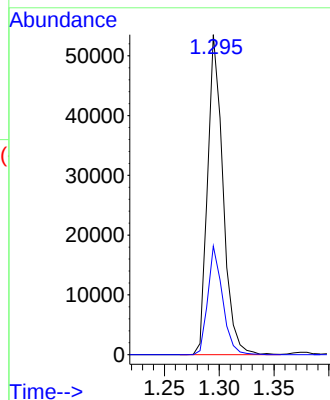
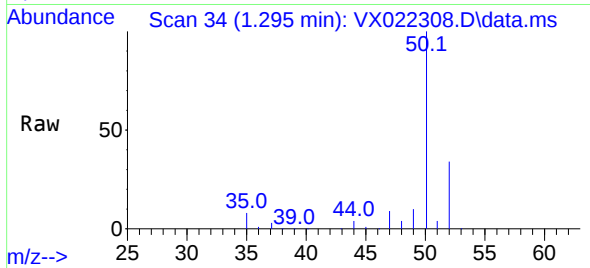
Tgt Ion: 85 Resp: 42626
Ion Ratio Lower Upper
85 100
87 33.2 16.4 49.2





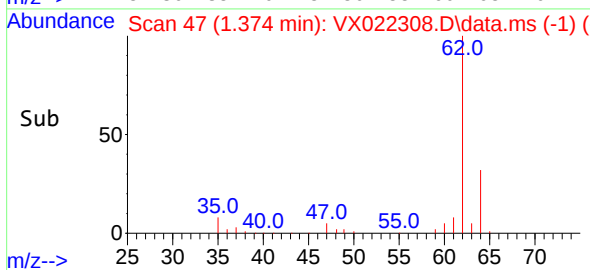
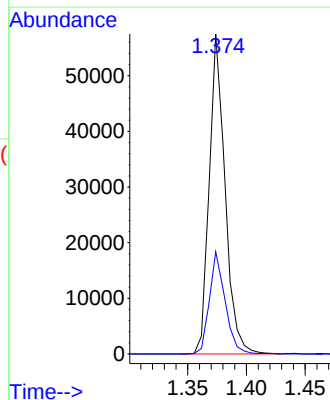
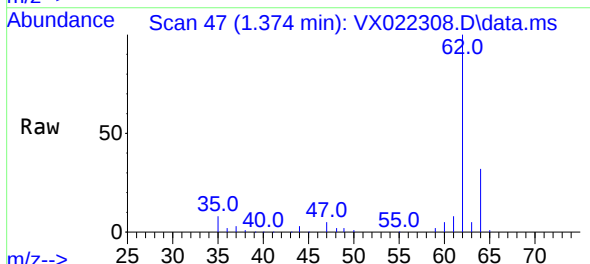
#3
Chloromethane
Concen: 49.90 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 50 Resp: 52352
Ion Ratio Lower Upper
50 100
52 34.0 26.4 39.6



#4
Vinyl Chloride
Concen: 48.44 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

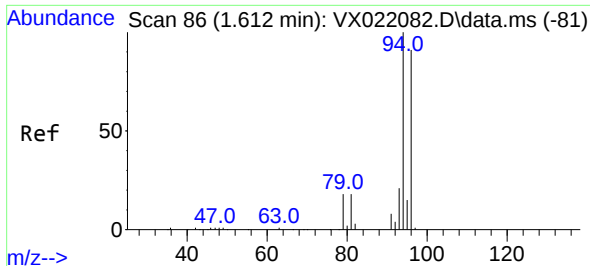
Tgt Ion: 62 Resp: 53784
Ion Ratio Lower Upper
62 100
64 31.9 25.7 38.5



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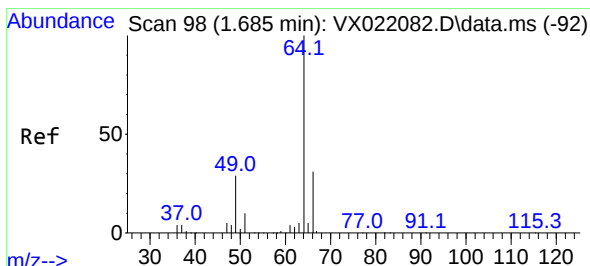
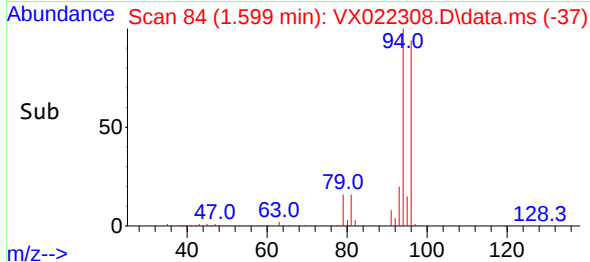
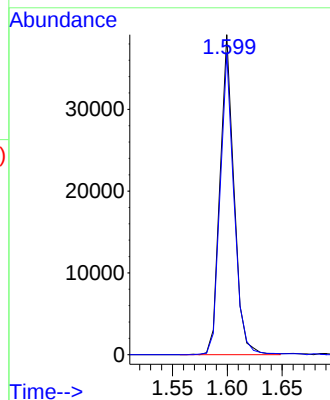
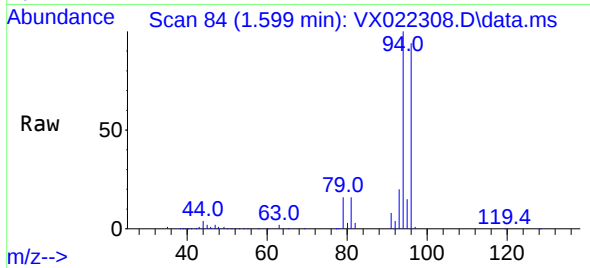
#5
Bromomethane
Concen: 53.65 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 94 Resp: 34728
Ion Ratio Lower Upper
94 100
96 94.4 76.4 114.6

Instrument :
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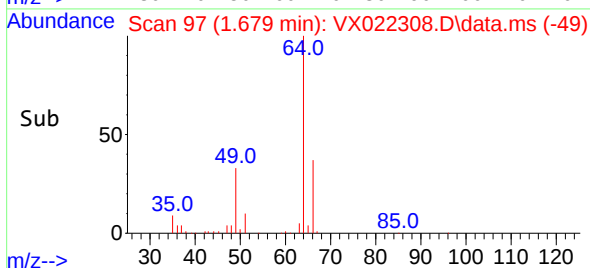
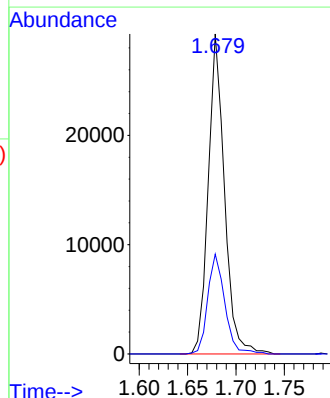
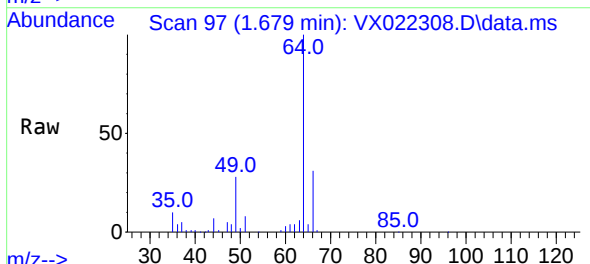
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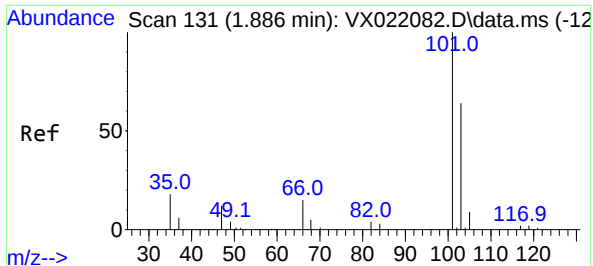
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#6
Chloroethane
Concen: 51.84 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 64 Resp: 34267
Ion Ratio Lower Upper
64 100
66 31.2 25.4 38.0





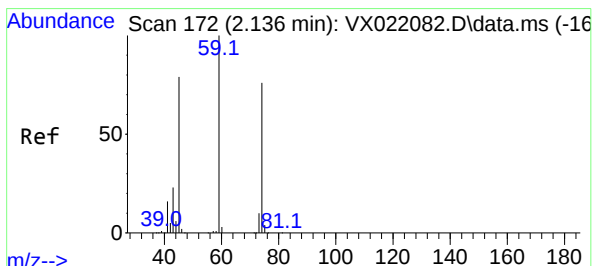
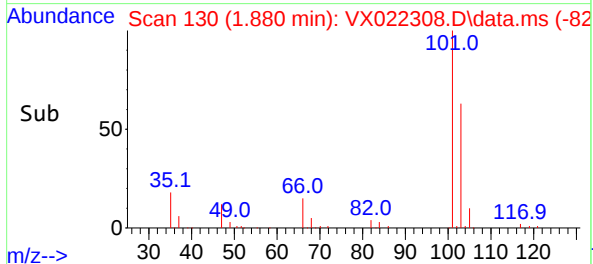
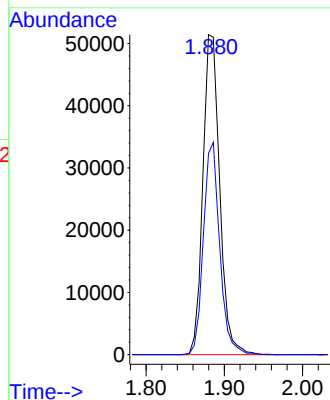
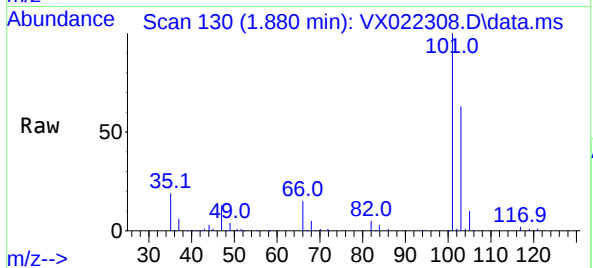
#7
Trichlorofluoromethane
Concen: 48.06 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion:101 Resp: 76718
Ion Ratio Lower Upper
101 100
103 62.9 53.2 79.8

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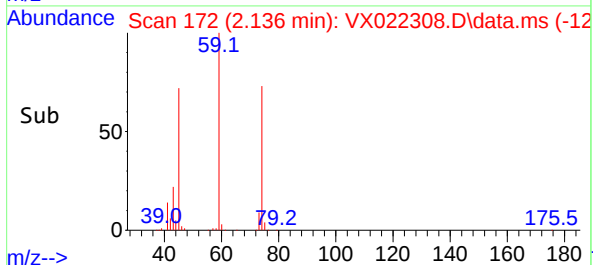
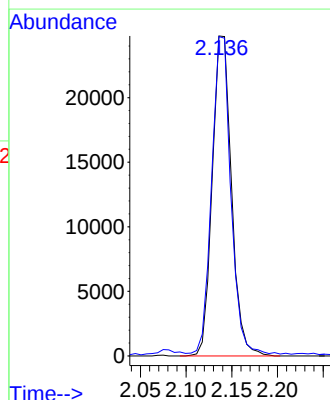
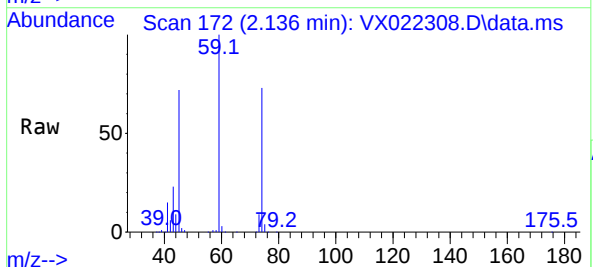
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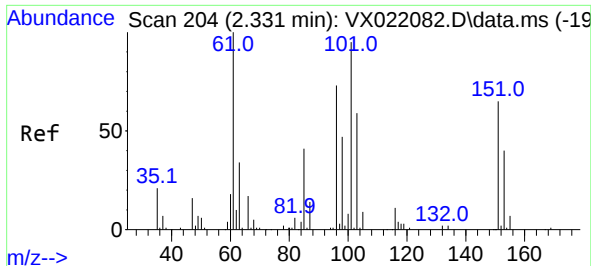
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#8
Diethyl Ether
Concen: 52.78 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 36234
Ion Ratio Lower Upper
74 100
45 98.6 44.5 133.5





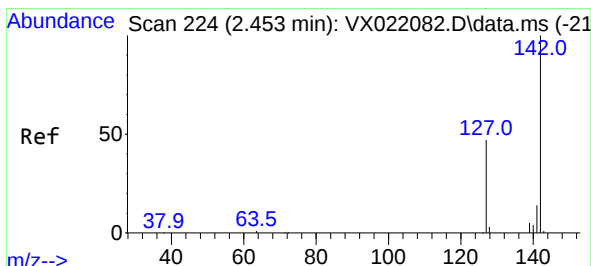
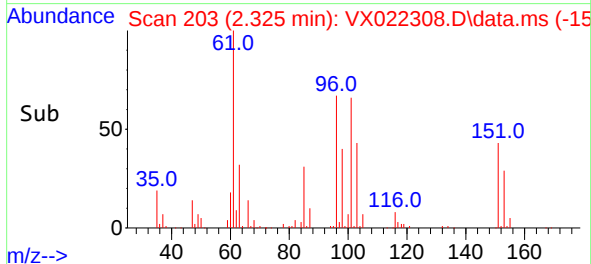
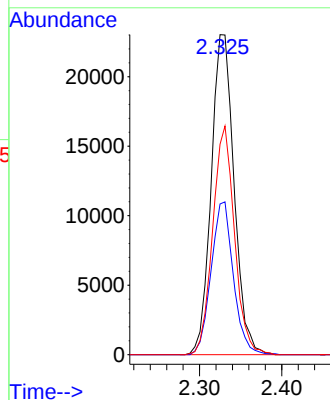
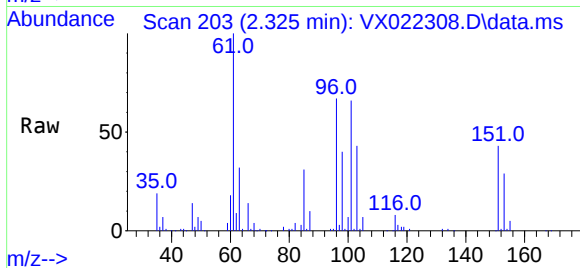
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.98 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022308.D
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Tgt Ion:	101	Resp:	44535
Ion	Ratio	Lower	Upper
101	100		
85	46.5	34.9	52.3
151	68.1	61.4	92.2

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MSVOA_X
ClientSampleId :
VSTDCCC050EC

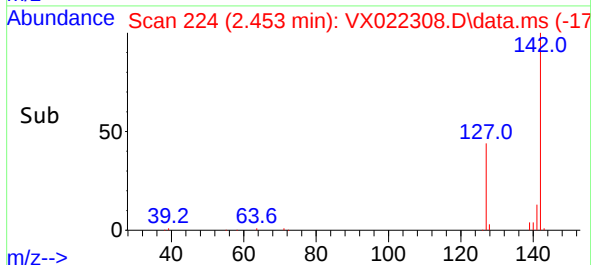
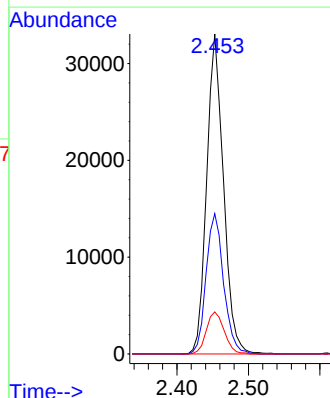
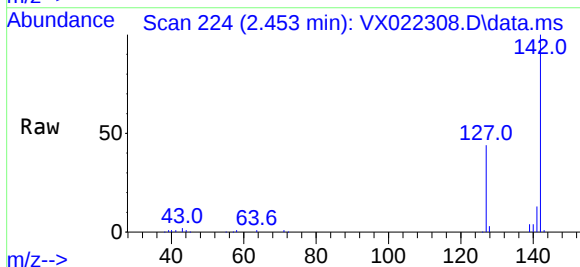
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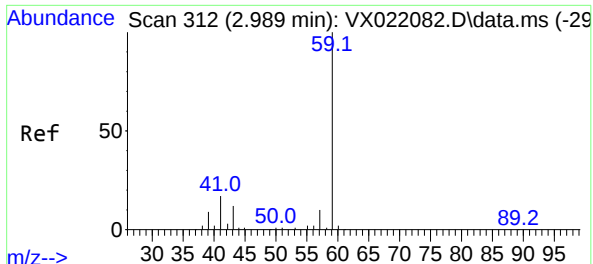
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#10
Methyl Iodide
Concen: 52.94 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion:	142	Resp:	53931
Ion	Ratio	Lower	Upper
142	100		
127	45.7	33.3	49.9
141	14.0	11.4	17.0





#11

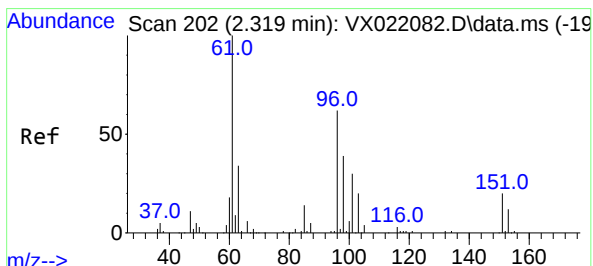
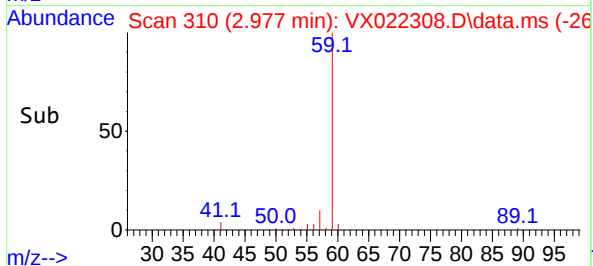
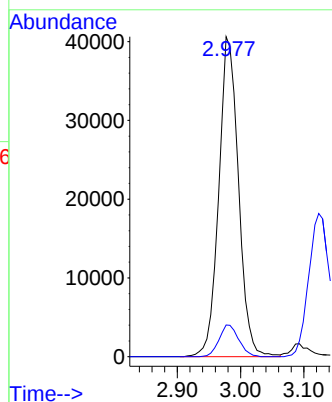
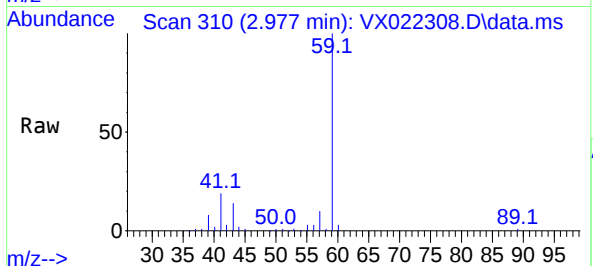
Tert butyl alcohol
Concen: 310.77 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 59 Resp: 87727
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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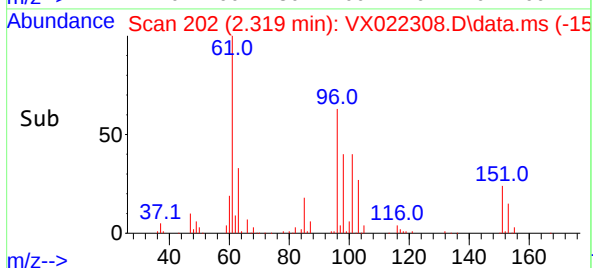
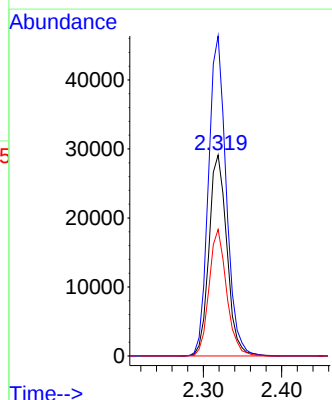
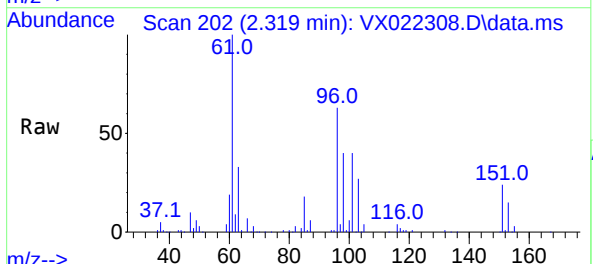
MMDadoda
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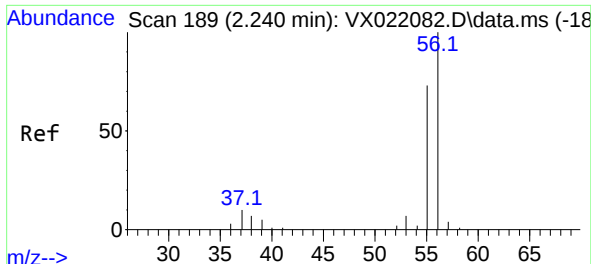


#12

1,1-Dichloroethene
Concen: 50.45 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 96 Resp: 46261
Ion Ratio Lower Upper
96 100
61 159.3 124.6 187.0
98 63.0 50.6 76.0





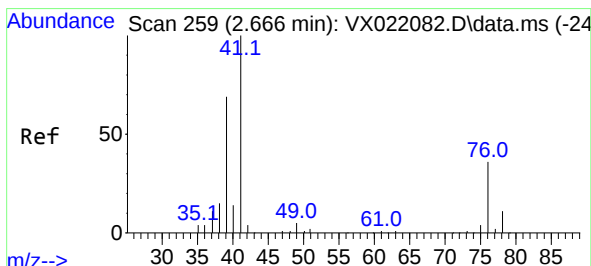
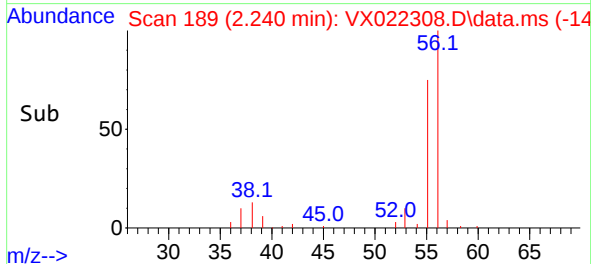
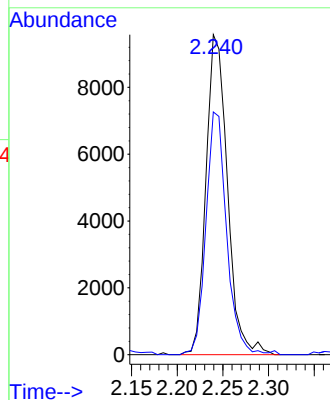
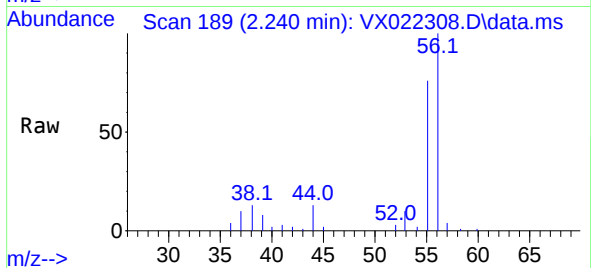
#13
Acrolein
Concen: 83.15 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 56 Resp: 15568
Ion Ratio Lower Upper
56 100
55 73.4 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

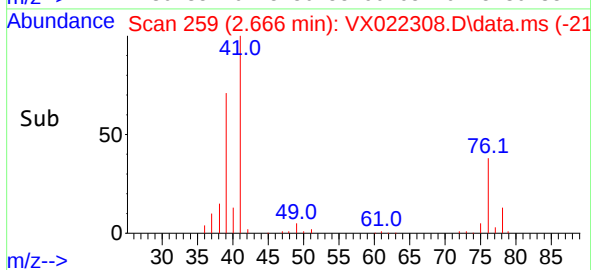
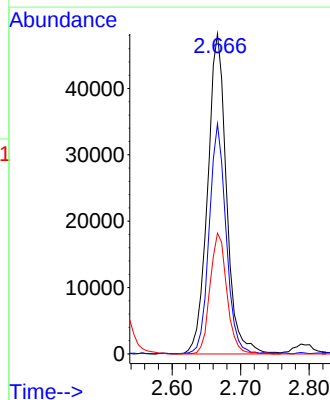
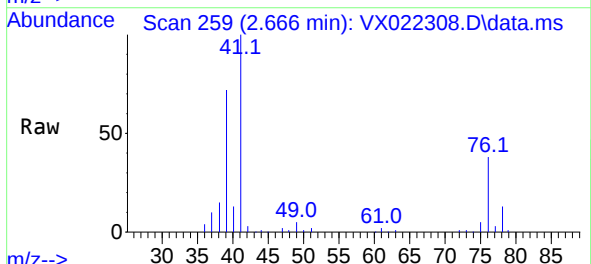
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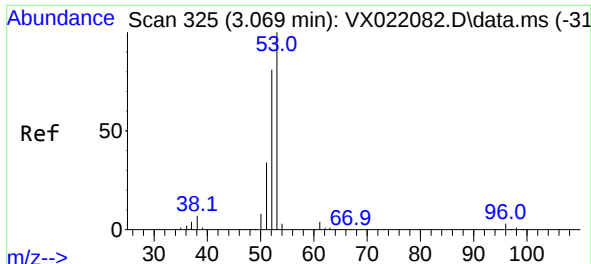
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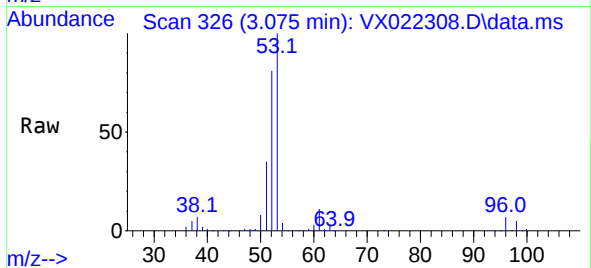
#14
Allyl chloride
Concen: 54.89 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 41 Resp: 92454
Ion Ratio Lower Upper
41 100
39 64.6 51.6 77.4
76 33.6 30.5 45.7

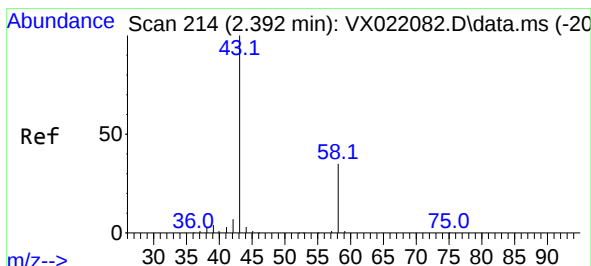
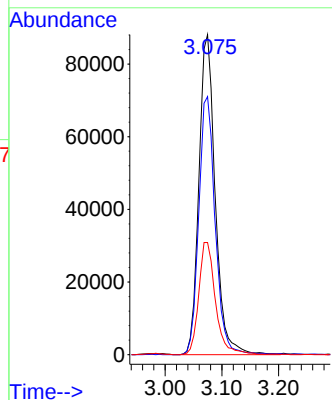
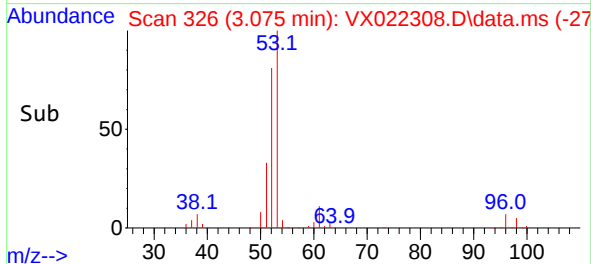




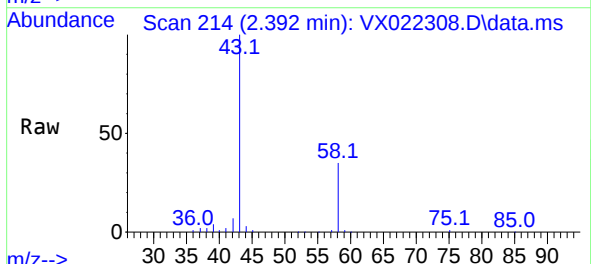
#15
Acrylonitrile
Concen: 316.67 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



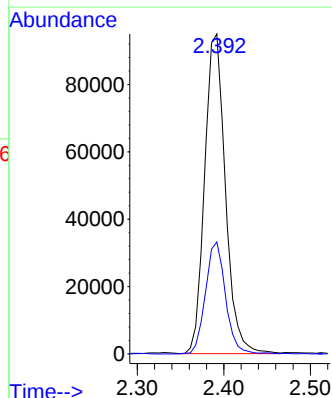
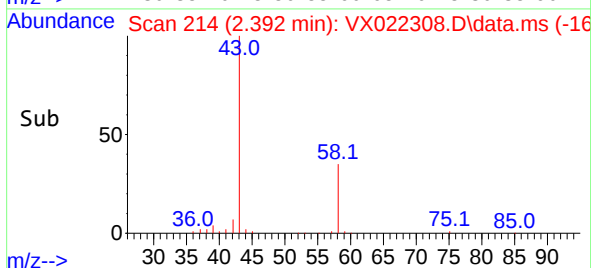
Tgt Ion: 53 Resp: 175990
Ion Ratio Lower Upper
53 100
52 81.4 65.3 97.9
51 36.1 28.2 42.2



#16
Acetone
Concen: 293.87 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



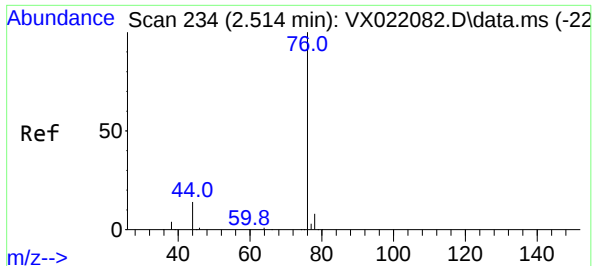
Tgt Ion: 43 Resp: 157927
Ion Ratio Lower Upper
43 100
58 35.0 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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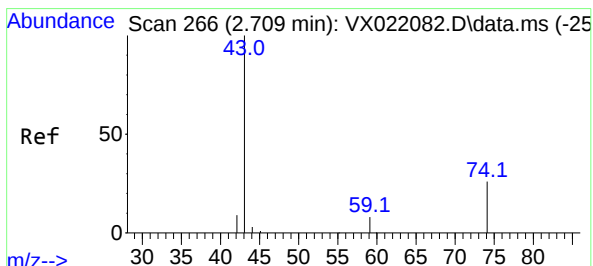
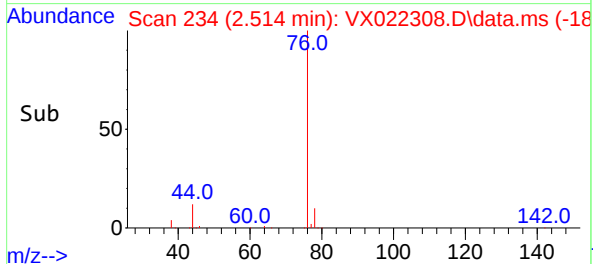
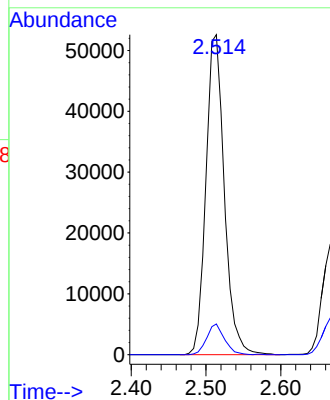
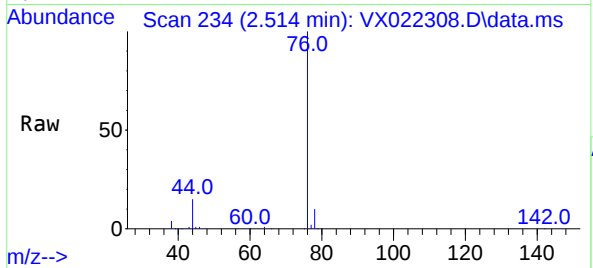
#17
Carbon Disulfide
Concen: 37.38 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 76 Resp: 89785
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

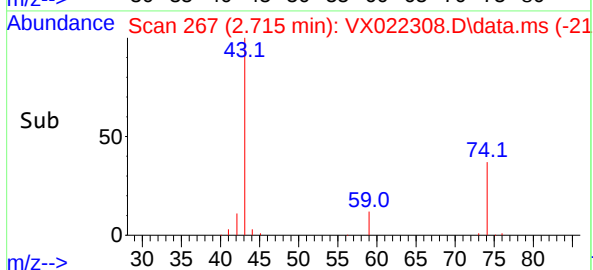
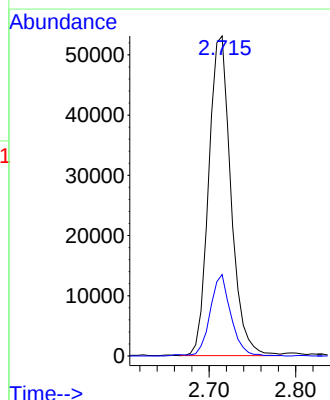
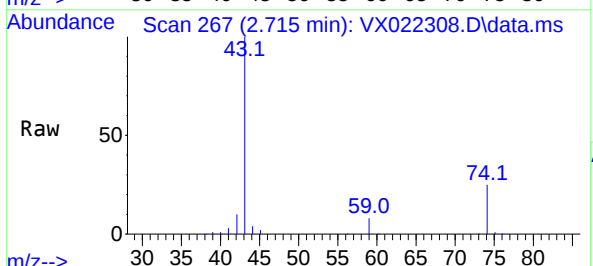
Manual Integrations
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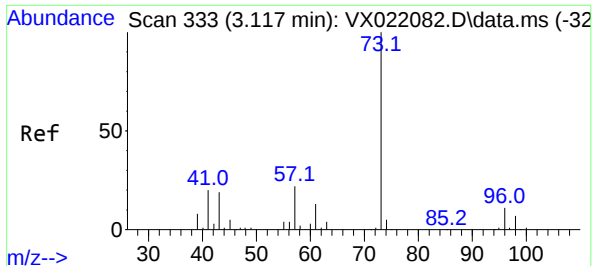
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#18
Methyl Acetate
Concen: 66.11 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 94481
Ion Ratio Lower Upper
43 100
74 24.0 21.9 32.9





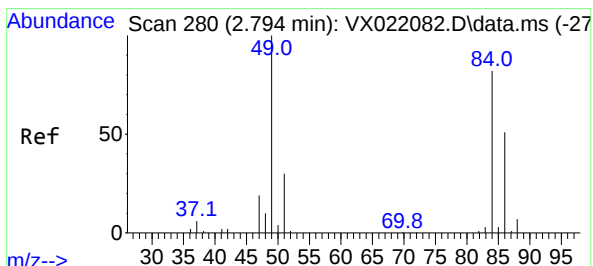
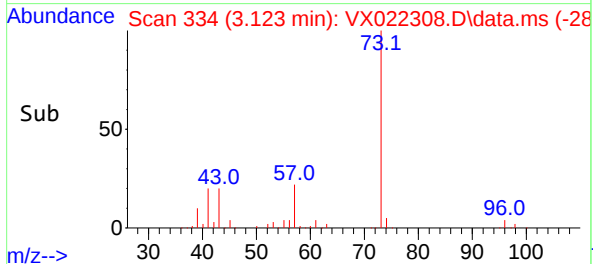
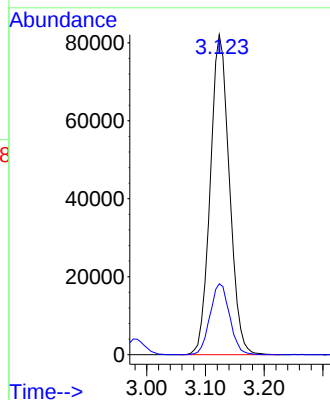
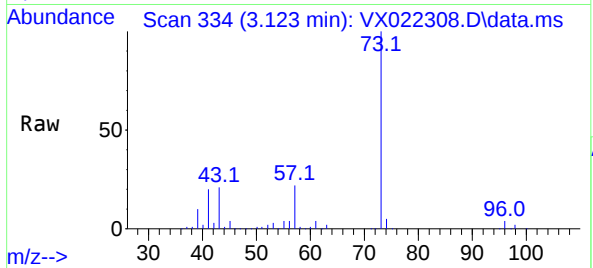
#19
Methyl tert-butyl Ether
Concen: 59.00 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 73 Resp: 185321
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

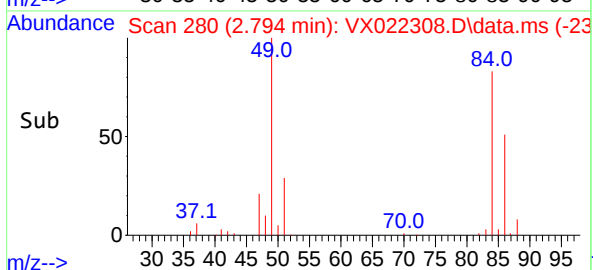
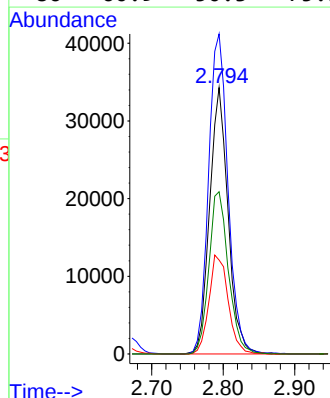
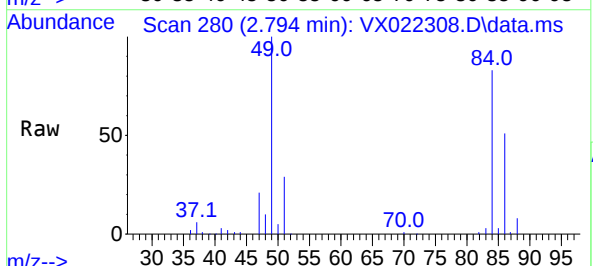
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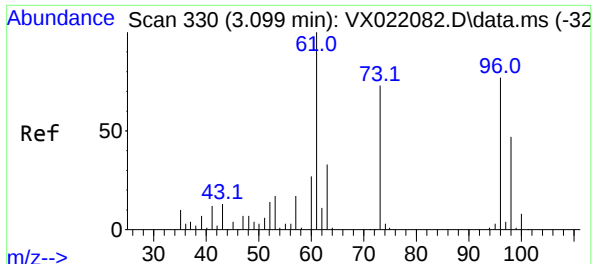
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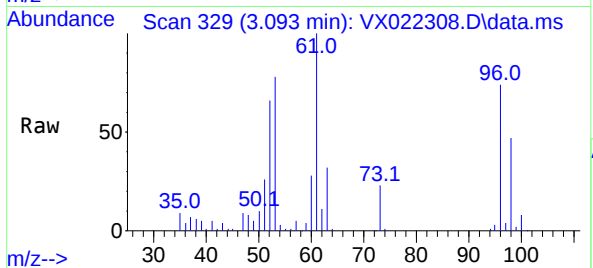
#20
Methylene Chloride
Concen: 51.46 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 84 Resp: 61398
Ion Ratio Lower Upper
84 100
49 120.1 88.6 132.8
51 35.3 27.0 40.6
86 60.9 50.3 75.5

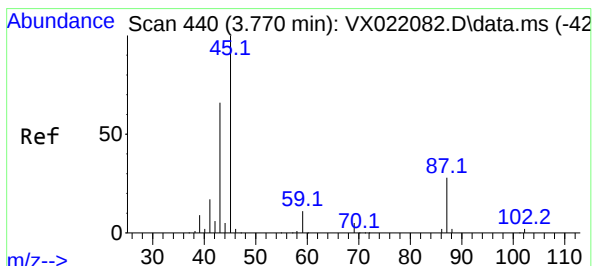
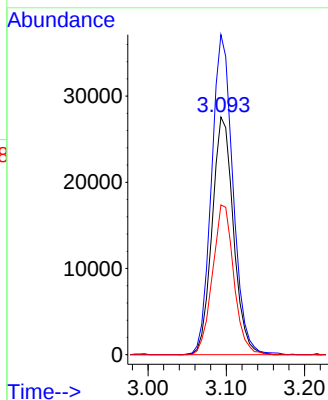
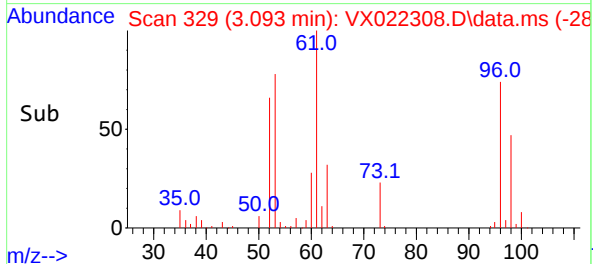




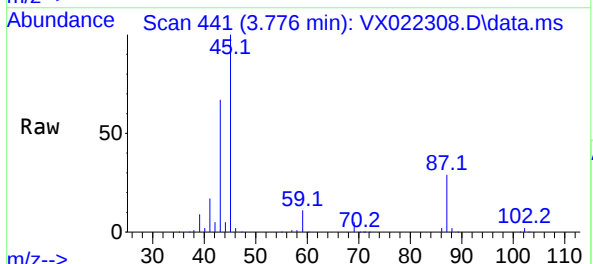
#21
trans-1,2-Dichloroethene
Concen: 52.30 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



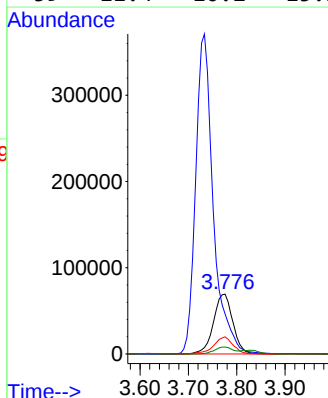
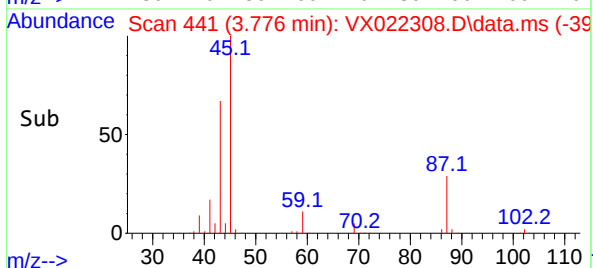
Tgt Ion: 96 Resp: 52161
Ion Ratio Lower Upper
96 100
61 134.7 107.7 161.5
98 63.1 50.4 75.6



#22
Diisopropyl ether
Concen: 59.28 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



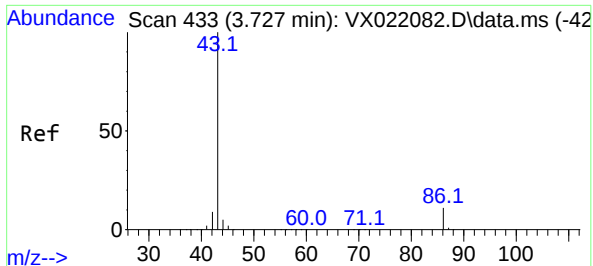
Tgt Ion: 45 Resp: 192300
Ion Ratio Lower Upper
45 100
43 66.2 58.0 87.0
87 28.6 25.4 38.0
59 11.4 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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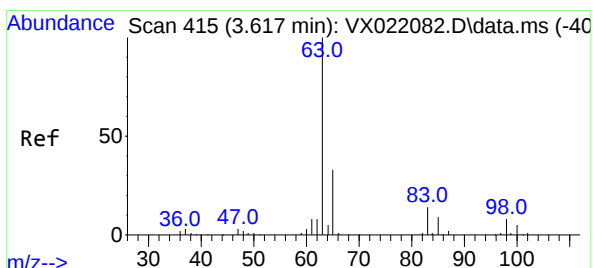
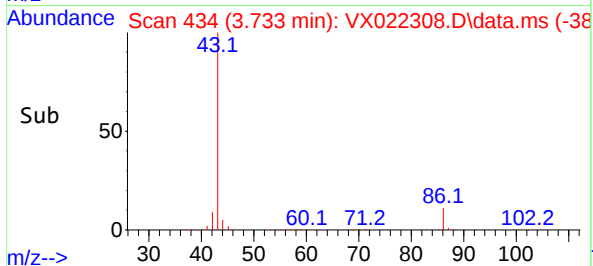
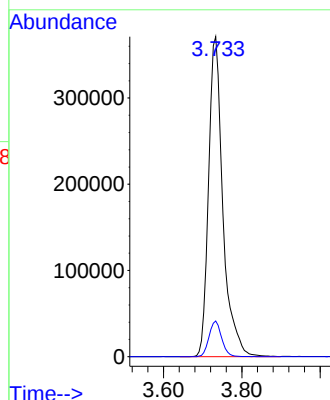
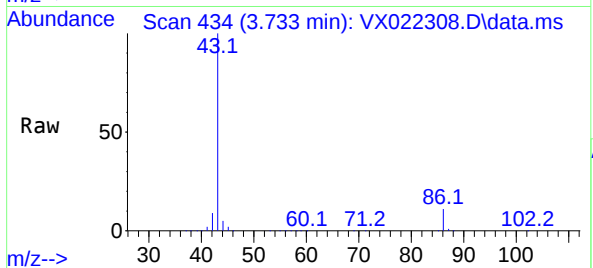
#23
 Vinyl Acetate
 Concen: 300.09 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022308.D
 Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 937282
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

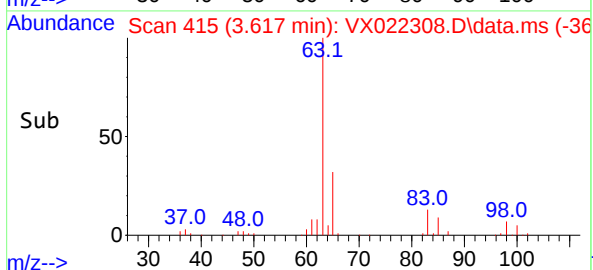
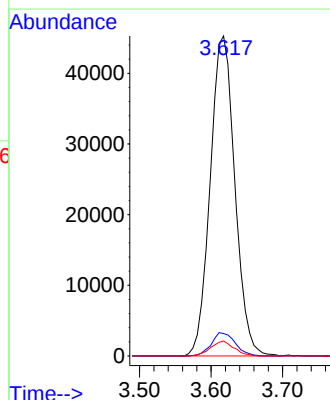
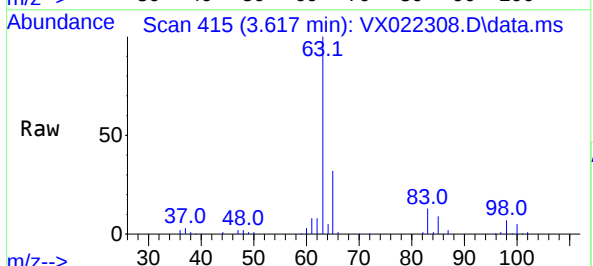
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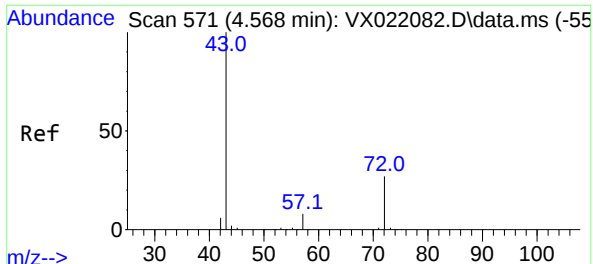
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#24
 1,1-Dichloroethane
 Concen: 56.94 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022308.D
 Acq: 01 Jun 2021 22:05

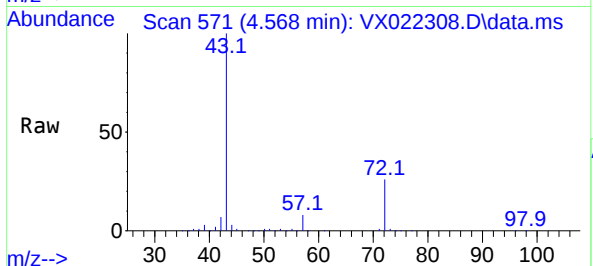
Tgt Ion: 63 Resp: 108387
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.7 2.5 7.5





#25
2-Butanone
Concen: 320.49 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

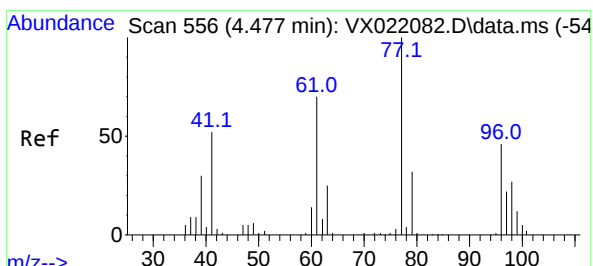
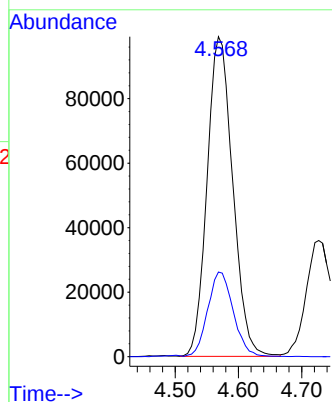
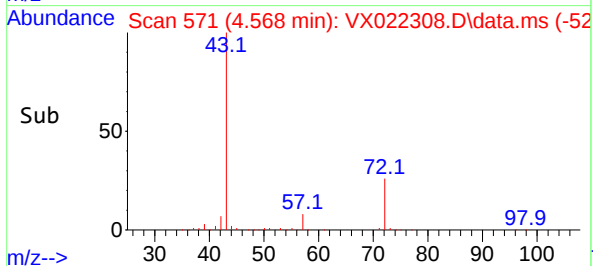
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



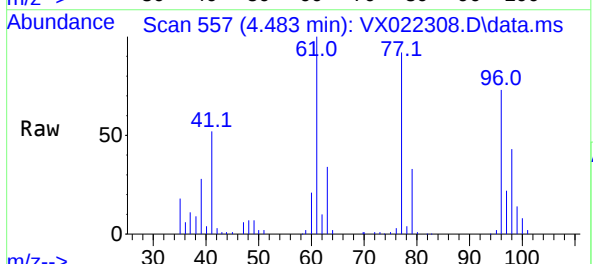
Tgt Ion: 43 Resp: 278643
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5

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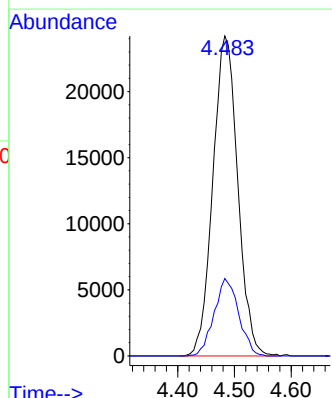
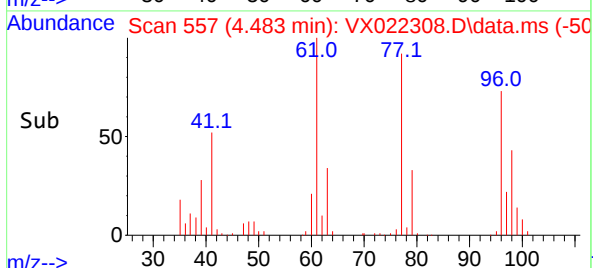
MMDadoda
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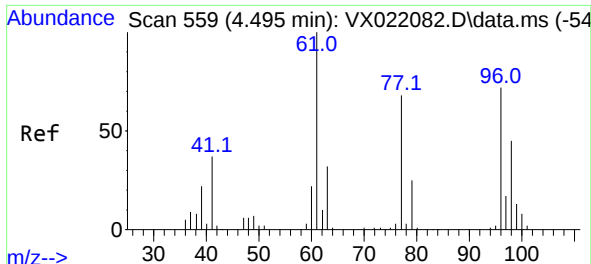


#26
2,2-Dichloropropane
Concen: 43.61 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 77 Resp: 73698
Ion Ratio Lower Upper
77 100
97 23.9 11.7 35.1





#27
 cis-1,2-Dichloroethene
 Concen: 55.09 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX022308.D
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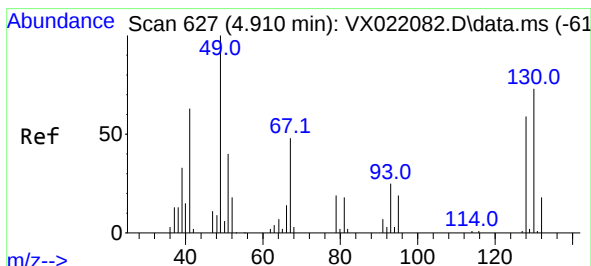
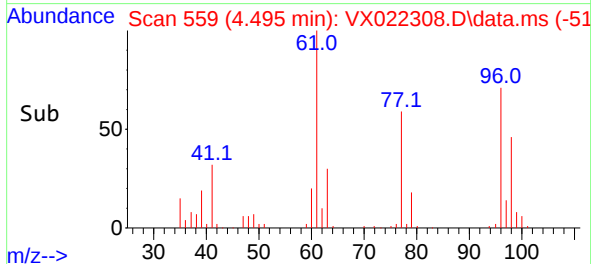
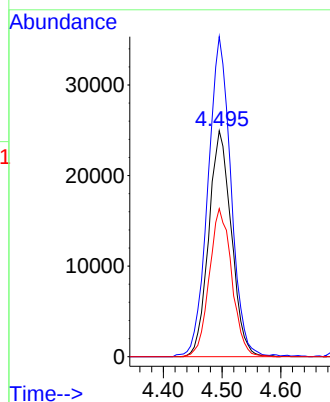
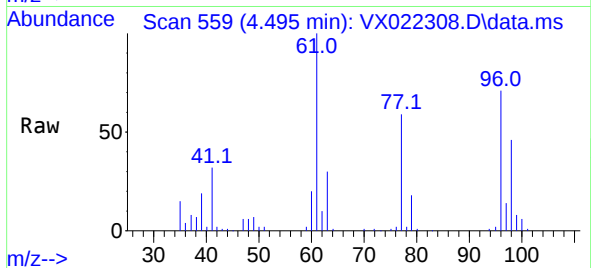
Tgt Ion: 96 Resp: 66821

Ion	Ratio	Lower	Upper
96	100		
61	143.7	0.0	285.6
98	65.0	0.0	129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

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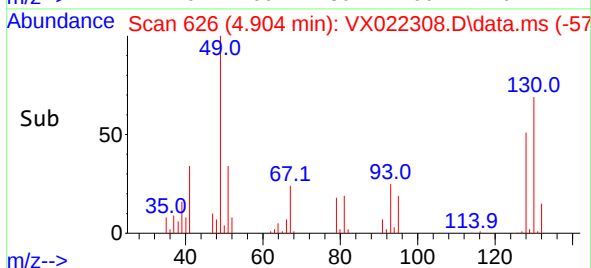
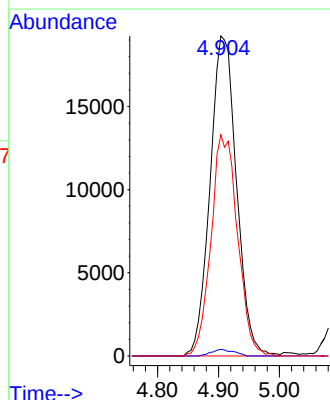
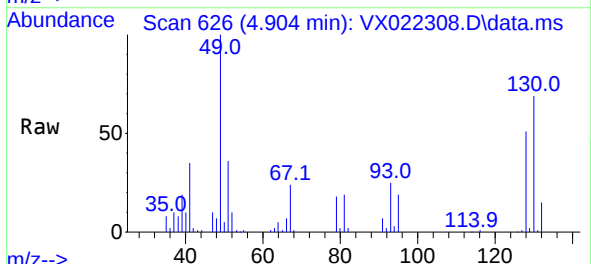
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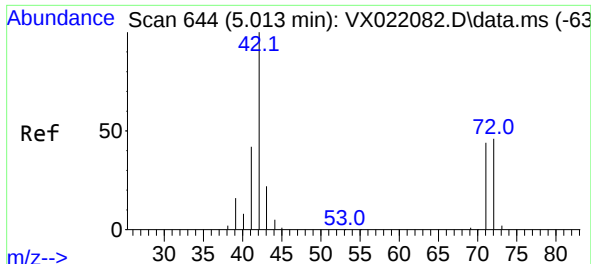


#28
 Bromochloromethane
 Concen: 62.83 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX022308.D
 Acq: 01 Jun 2021 22:05

Tgt Ion: 49 Resp: 58029

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	69.3	68.2	102.2





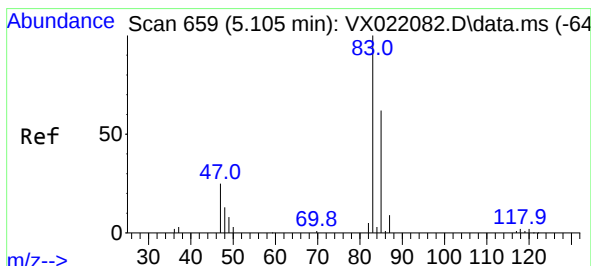
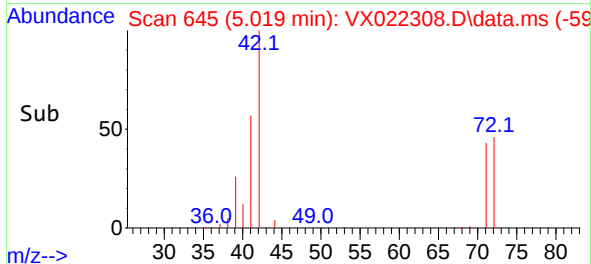
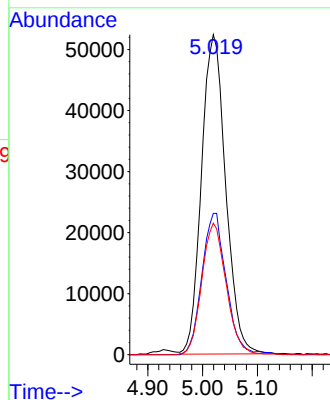
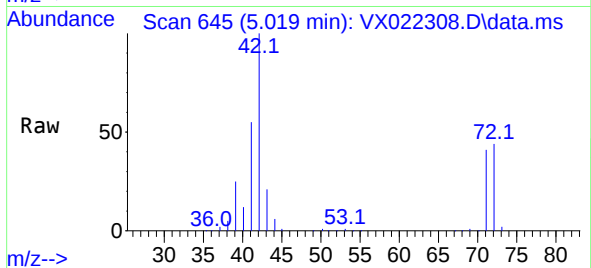
#29
Tetrahydrofuran
Concen: 309.84 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 42 Resp: 160334
Ion Ratio Lower Upper
42 100
72 44.7 41.7 62.5
71 41.5 38.4 57.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

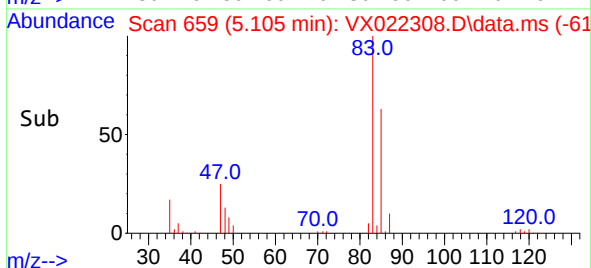
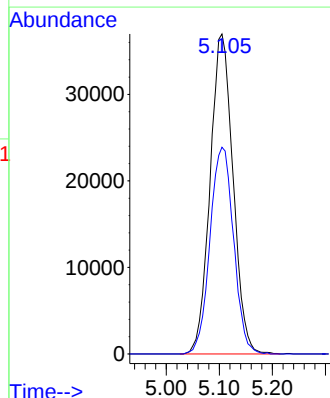
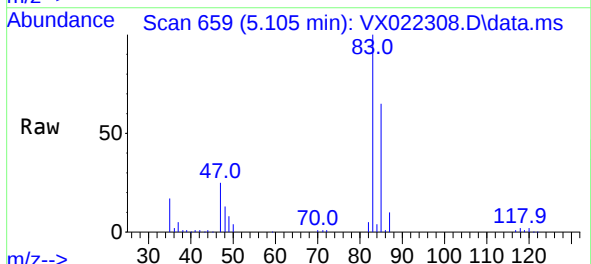
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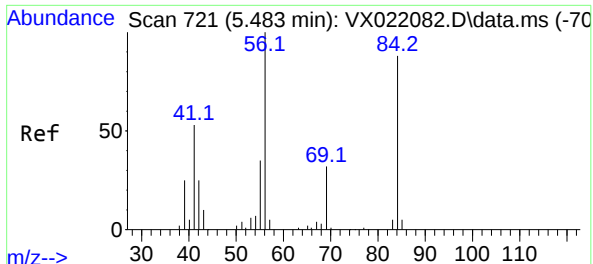
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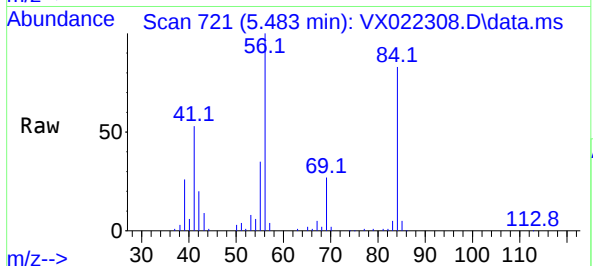
#30
Chloroform
Concen: 56.47 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 83 Resp: 111070
Ion Ratio Lower Upper
83 100
85 64.6 52.0 78.0

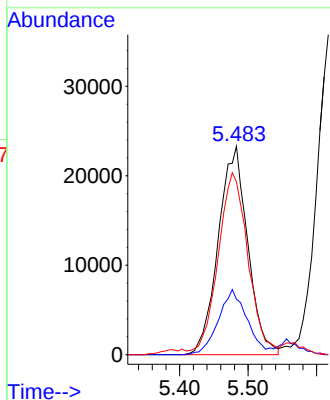
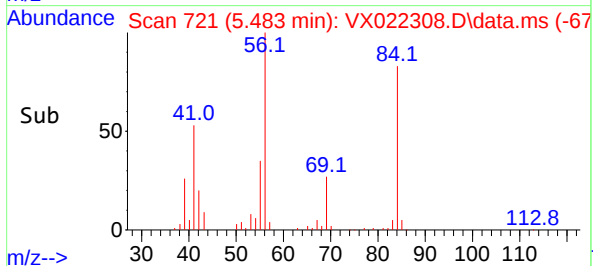




#31
Cyclohexane
Concen: 44.76 ug/l
RT: 5.483 min Scan# 721
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



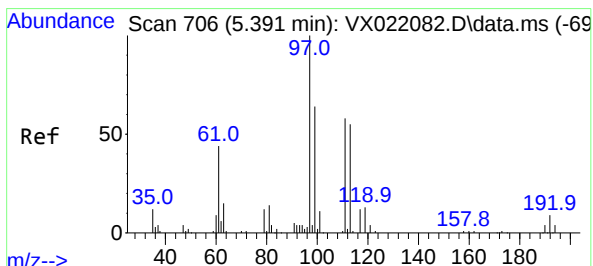
Tgt Ion: 56 Resp: 69425
Ion Ratio Lower Upper
56 100
69 26.6 25.3 37.9
84 81.2 71.4 107.0



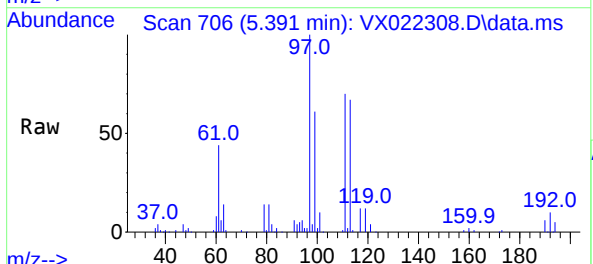
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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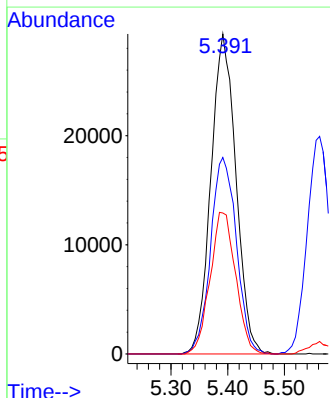
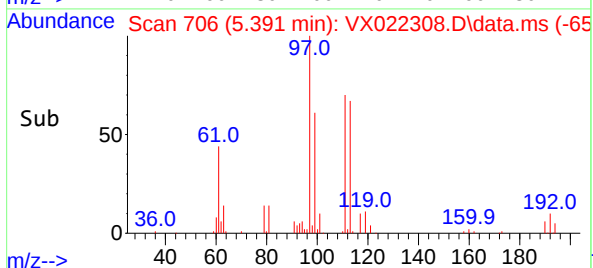
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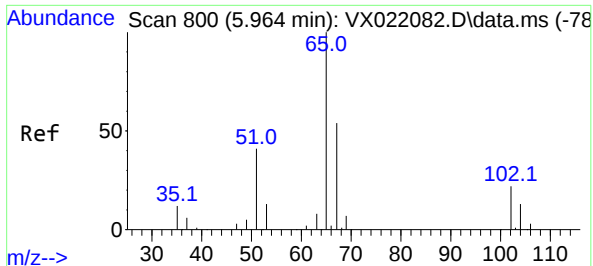


#32
1,1,1-Trichloroethane
Concen: 53.45 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 97 Resp: 89843
Ion Ratio Lower Upper
97 100
99 63.4 51.5 77.3
61 45.2 34.2 51.4





#33

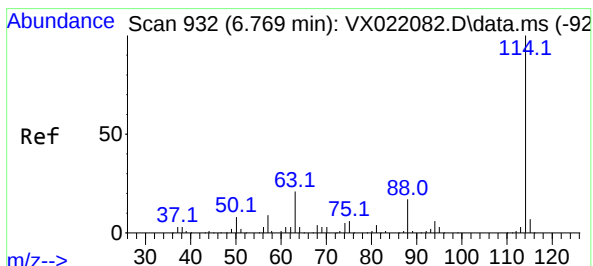
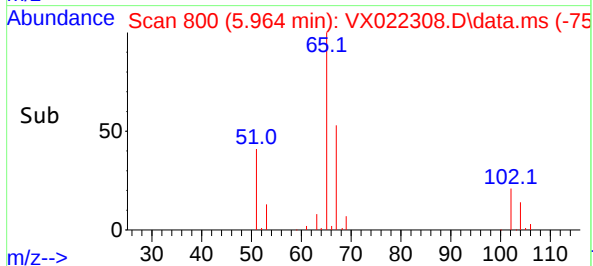
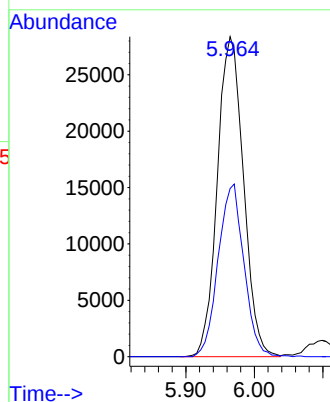
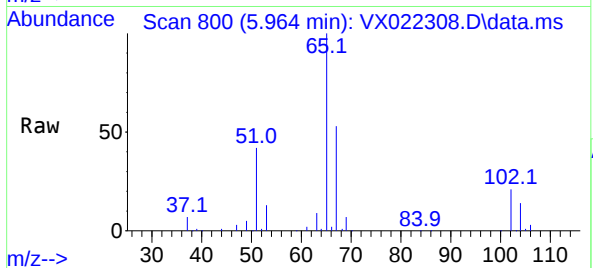
1,2-Dichloroethane-d4
Concen: 60.93 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 65 Resp: 75203
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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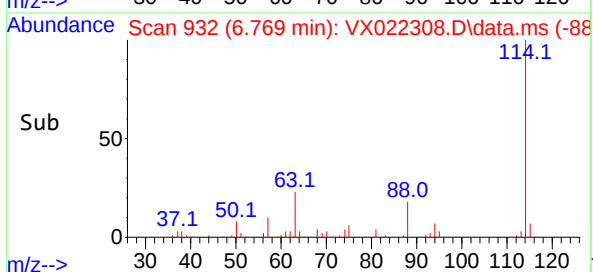
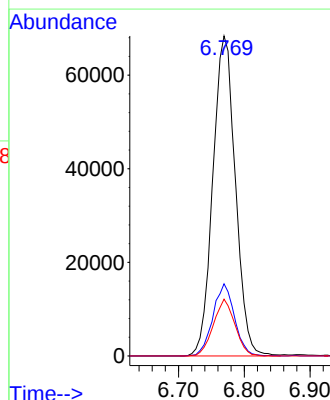
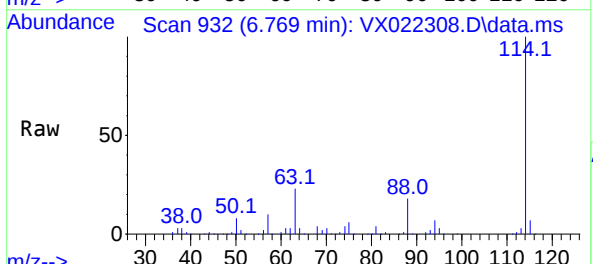
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#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 114 Resp: 163081
Ion Ratio Lower Upper
114 100
63 22.5 0.0 40.8
88 17.7 0.0 32.8





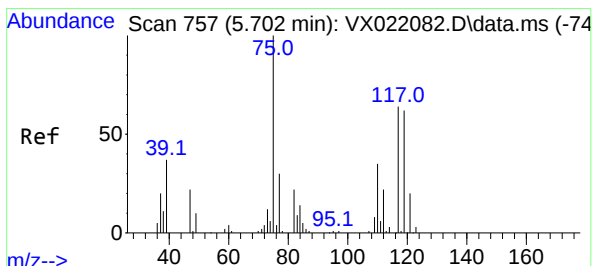
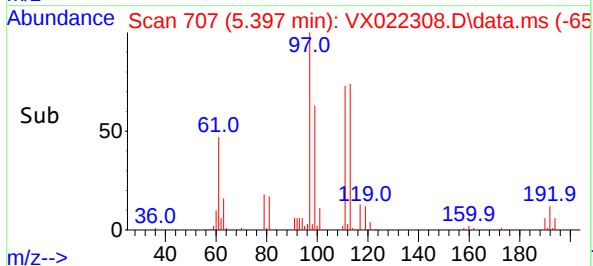
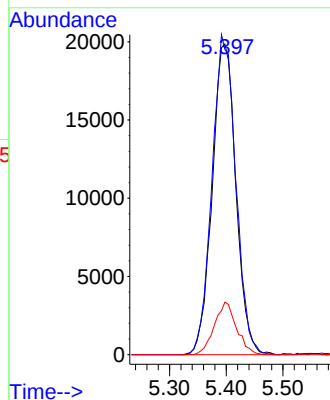
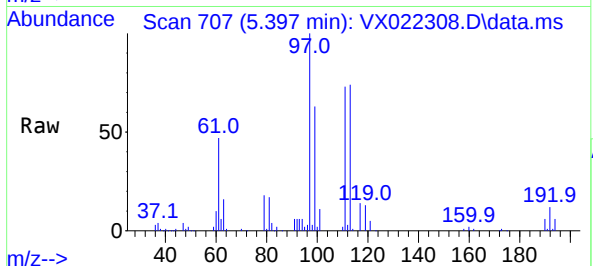
#35
Dibromofluoromethane
Concen: 55.79 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion:113 Resp: 57697
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.8 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

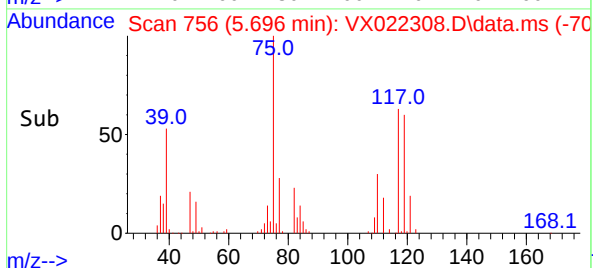
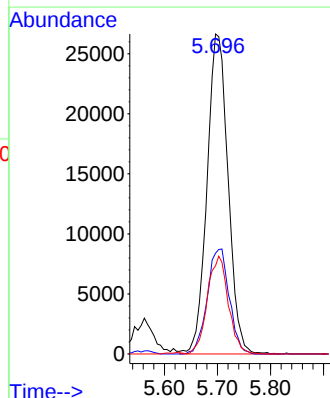
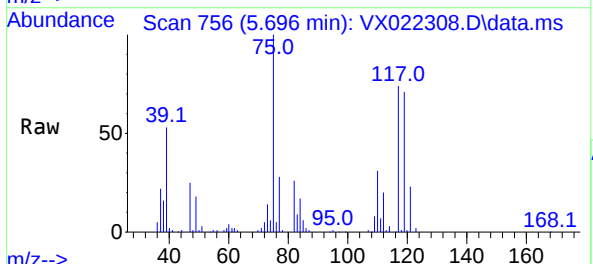
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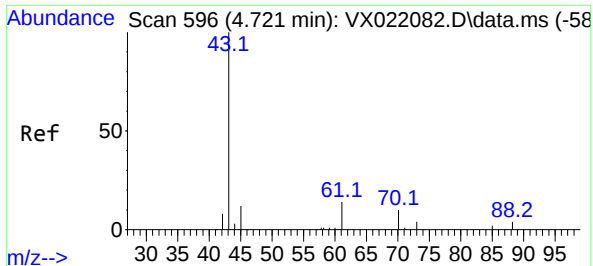
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#36
1,1-Dichloropropene
Concen: 48.68 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 75 Resp: 73413
Ion Ratio Lower Upper
75 100
110 34.3 18.1 54.4
77 30.5 25.3 37.9





#37

Ethyl Acetate

Concen: 57.14 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022308.D

Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 105623

Ion	Ratio	Lower	Upper
43	100		
61	14.2	12.8	19.2
70	10.7	10.5	15.7

Instrument :

MSVOA_X

ClientSampleId :

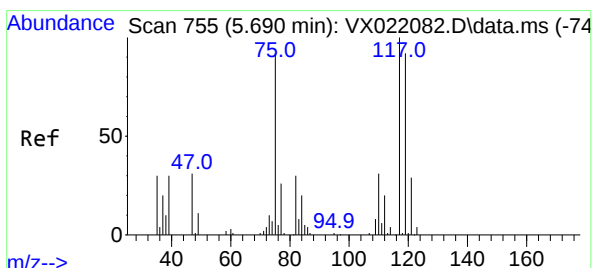
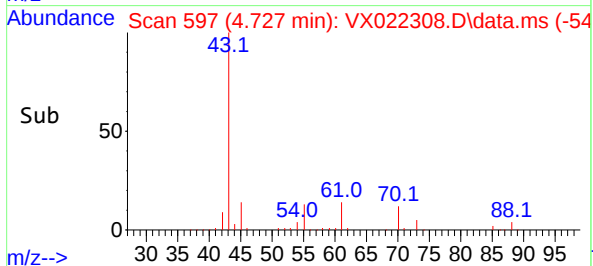
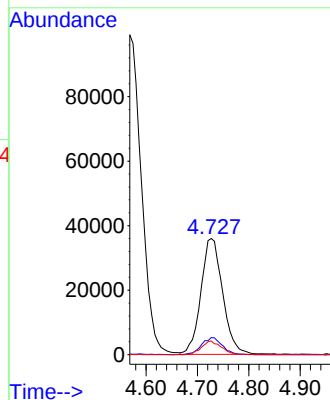
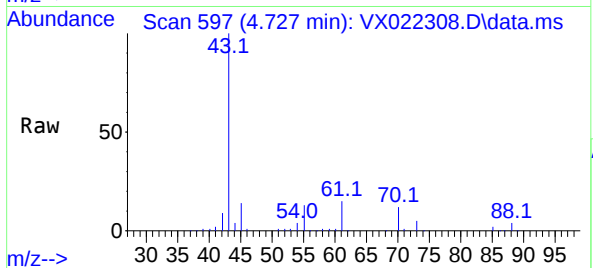
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#38

Carbon Tetrachloride

Concen: 46.70 ug/l

RT: 5.678 min Scan# 753

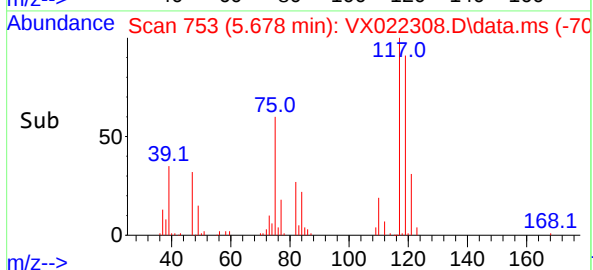
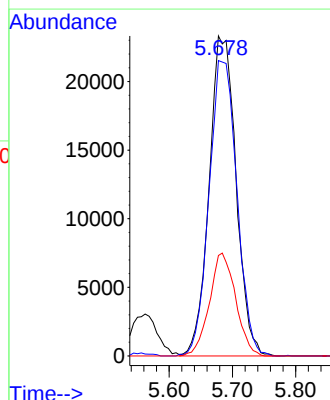
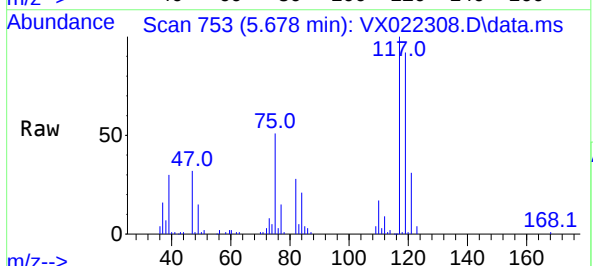
Delta R.T. -0.012 min

Lab File: VX022308.D

Acq: 01 Jun 2021 22:05

Tgt Ion: 117 Resp: 68895

Ion	Ratio	Lower	Upper
117	100		
119	92.3	76.2	114.2
121	31.4	24.8	37.2





#39

Methylcyclohexane

Concen: 41.37 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022308.D

Acq: 01 Jun 2021 22:05

Tgt Ion:	83	Resp:	70755
Ion	Ratio	Lower	Upper
83	100		
55	77.6	58.9	88.3
98	50.1	38.1	57.1

Instrument :

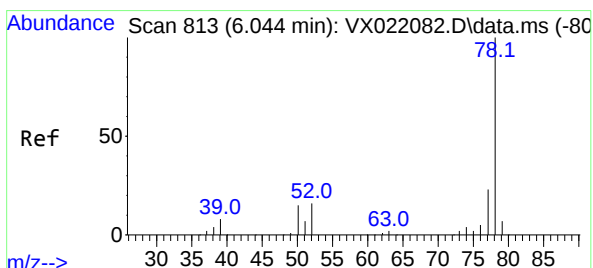
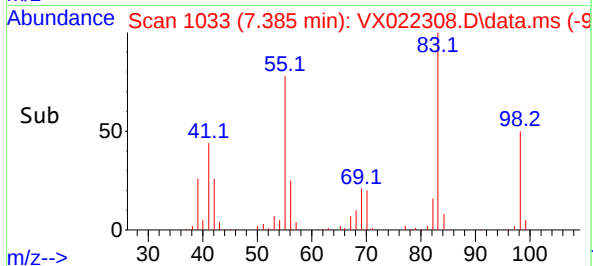
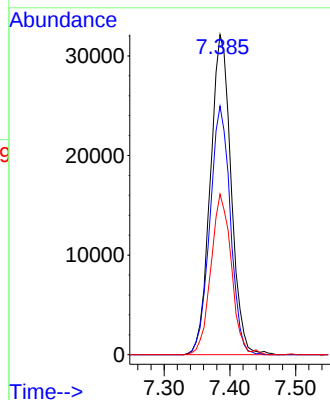
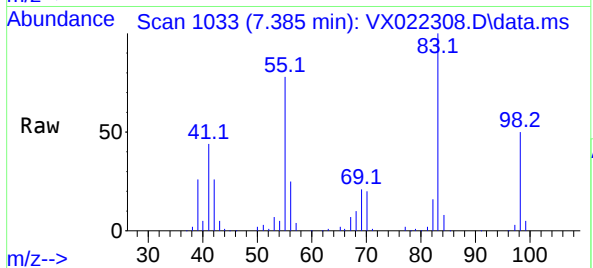
MSVOA_X

ClientSampleId :

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#40

Benzene

Concen: 51.66 ug/l

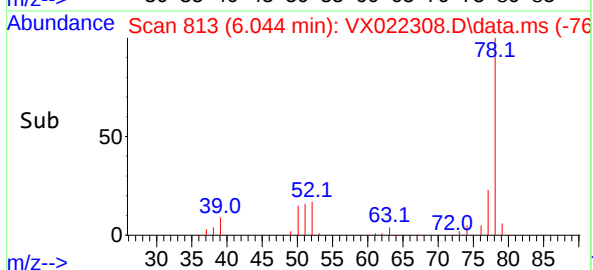
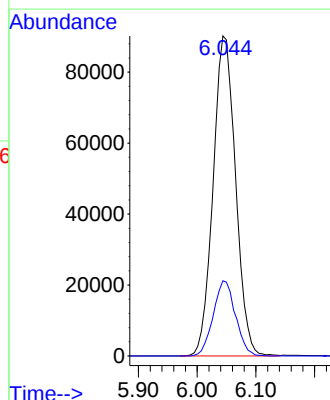
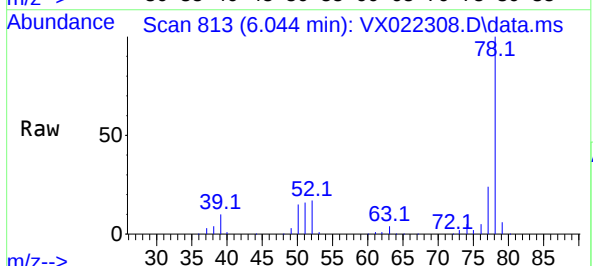
RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022308.D

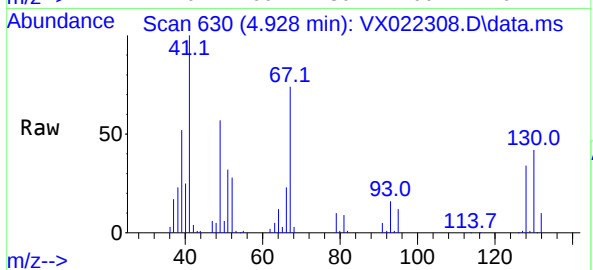
Acq: 01 Jun 2021 22:05

Tgt Ion:	78	Resp:	239680
Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.9	28.3



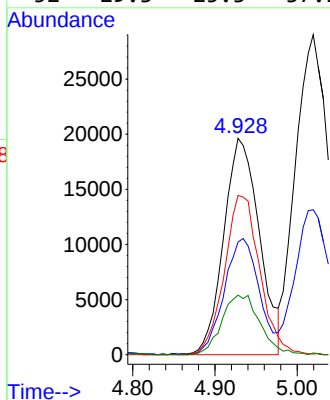


#41
Methacrylonitrile
Concen: 59.98 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 41 Resp: 59314

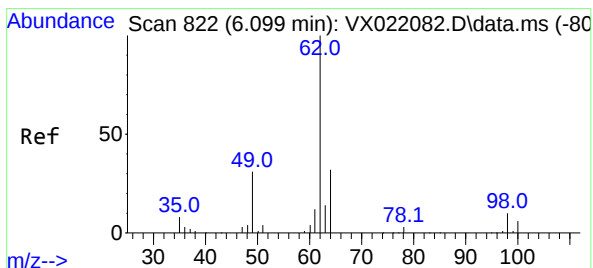
Ion	Ratio	Lower	Upper
41	100		
39	51.9	42.5	63.7
67	72.8	65.0	97.6
52	29.3	25.3	37.9



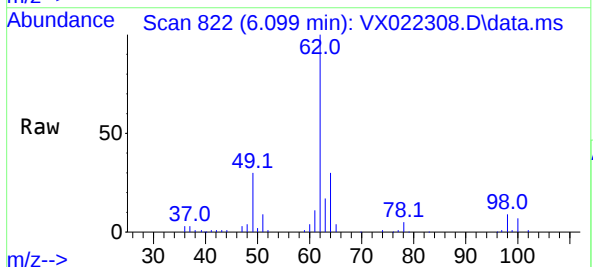
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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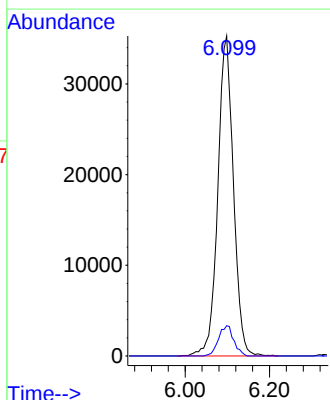
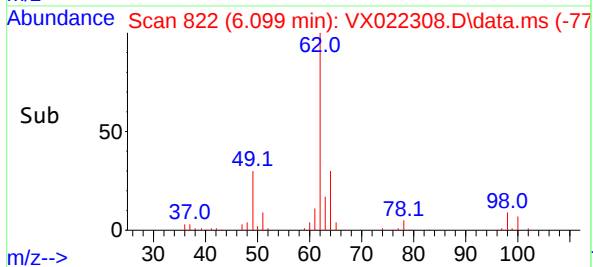


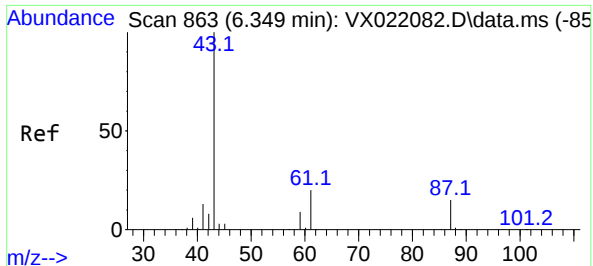
#42
1,2-Dichloroethane
Concen: 55.60 ug/l
RT: 6.099 min Scan# 822
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



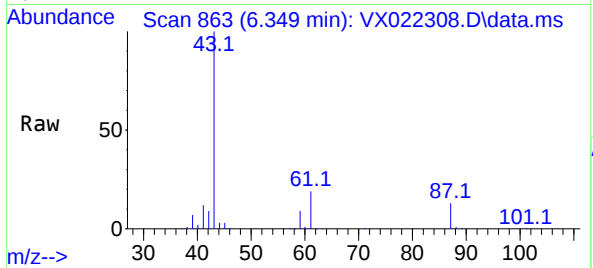
Tgt Ion: 62 Resp: 90388

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2

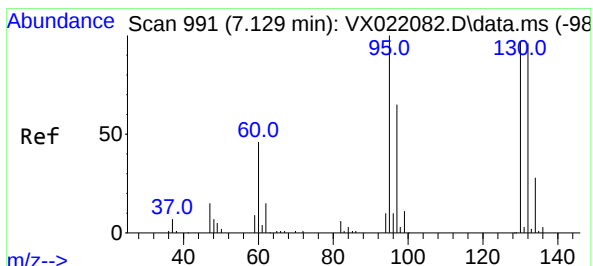
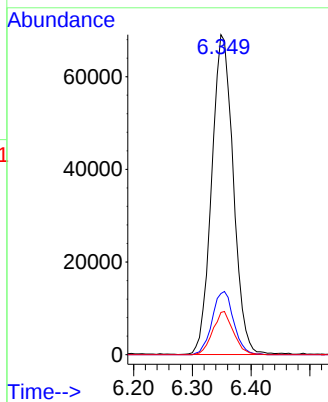
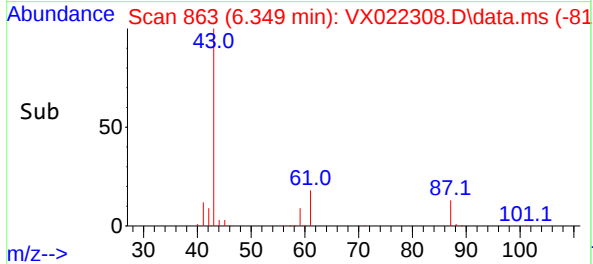




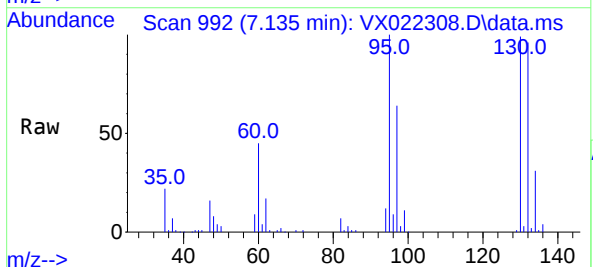
#43
Isopropyl Acetate
Concen: 58.27 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



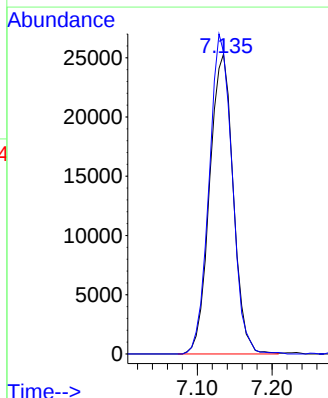
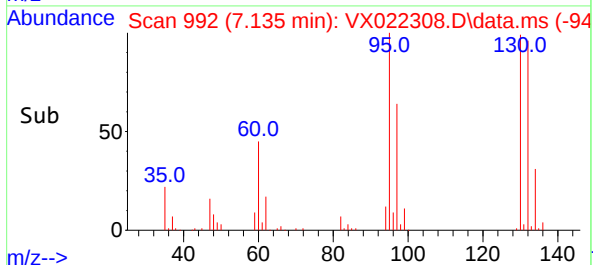
Tgt Ion: 43 Resp: 176194
Ion Ratio Lower Upper
43 100
61 19.7 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 48.09 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 130 Resp: 55451
Ion Ratio Lower Upper
130 100
95 100.8 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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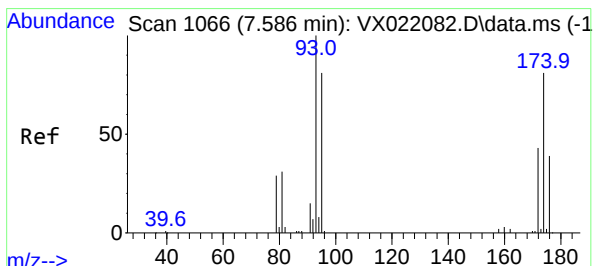
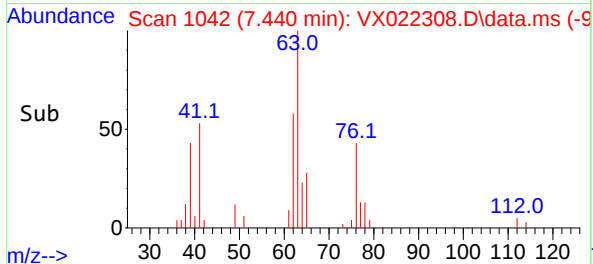
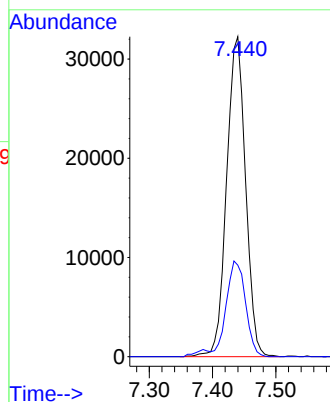
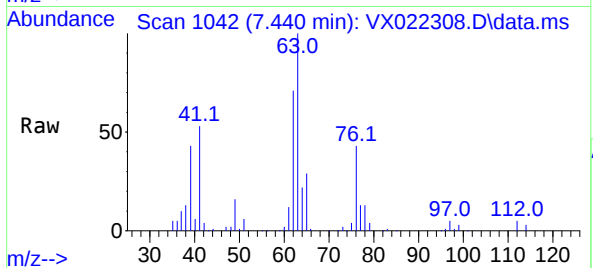
#45
1,2-Dichloropropane
Concen: 56.62 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 67020
Ion Ratio Lower Upper
63 100
65 28.6 25.7 38.5

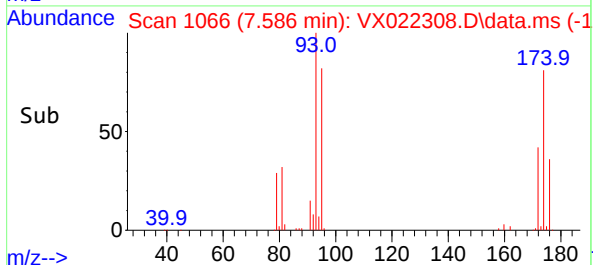
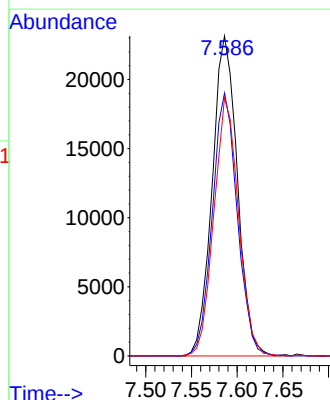
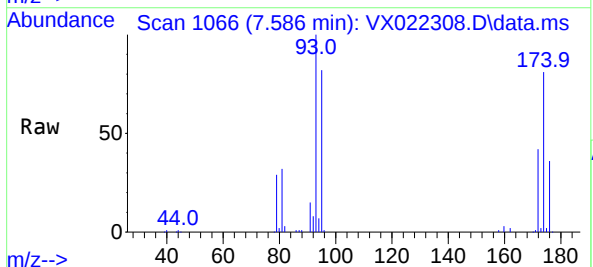
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#46
Dibromomethane
Concen: 55.20 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 93 Resp: 44325
Ion Ratio Lower Upper
93 100
95 81.5 66.8 100.2
174 79.1 83.1 124.7#





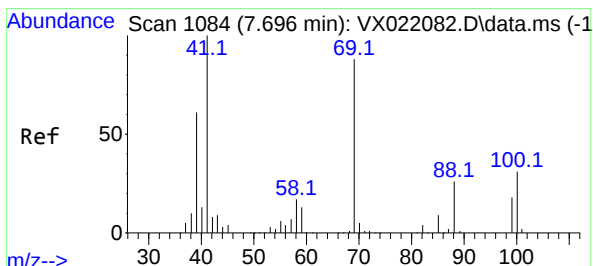
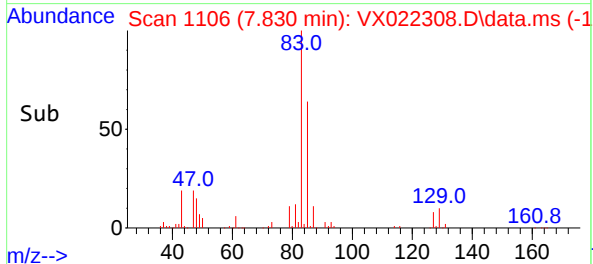
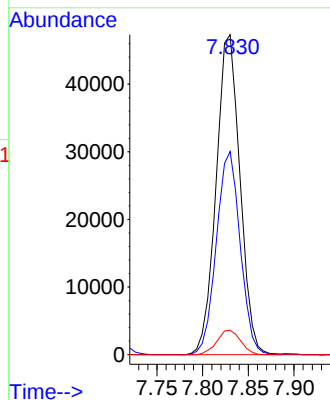
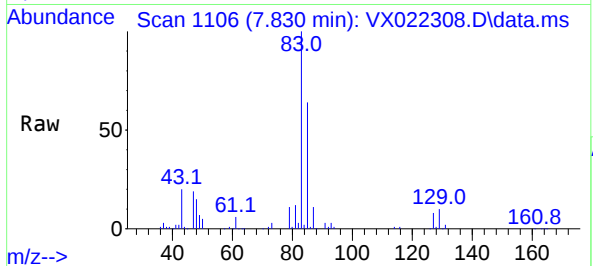
#47
Bromodichloromethane
Concen: 53.49 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 83 Resp: 85950
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 7.6 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

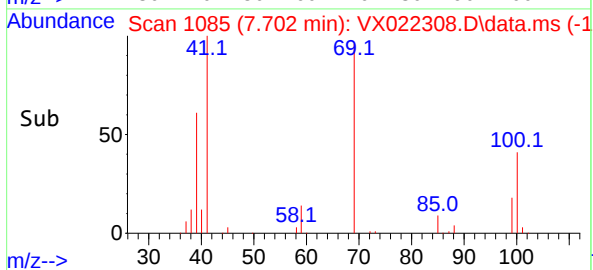
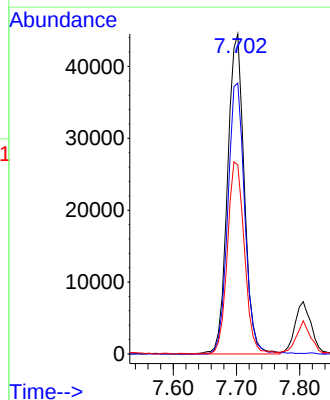
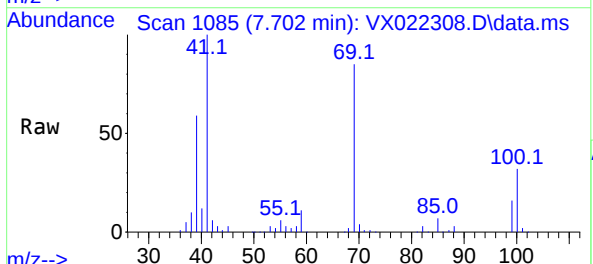
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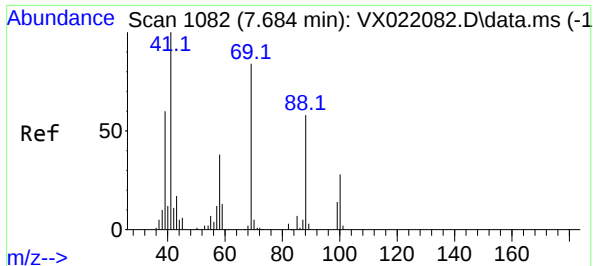
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#48
Methyl methacrylate
Concen: 58.65 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 41 Resp: 81725
Ion Ratio Lower Upper
41 100
69 85.5 76.0 114.0
39 61.0 44.6 67.0





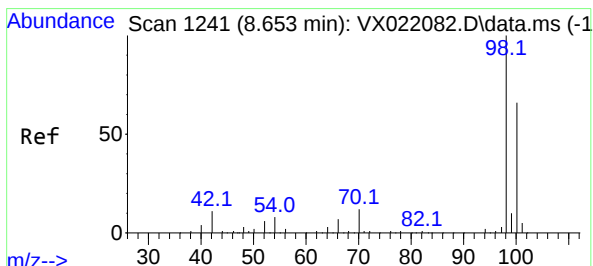
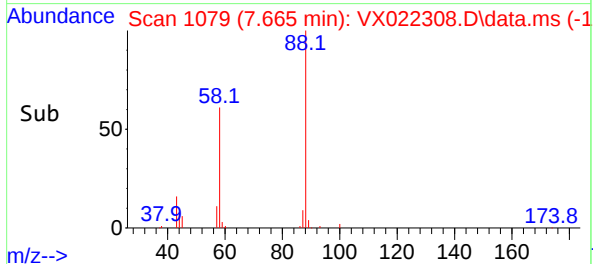
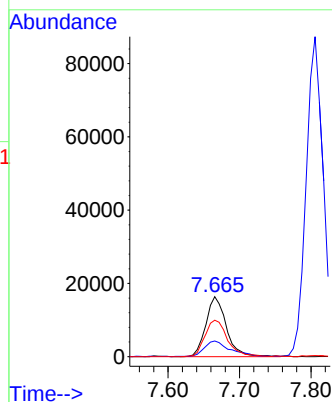
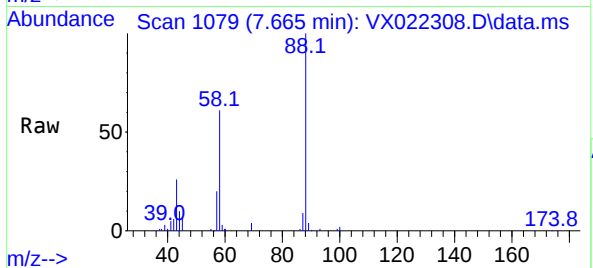
#49
1,4-Dioxane
Concen: 1198.79 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 88 Resp: 32524
Ion Ratio Lower Upper
88 100
43 34.0 23.2 34.8
58 67.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

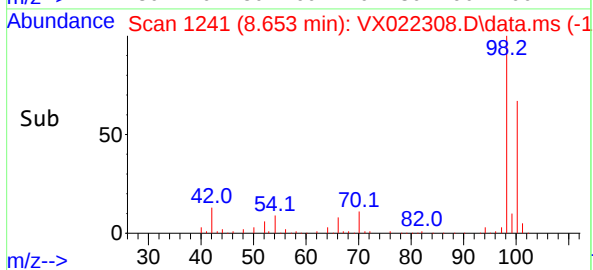
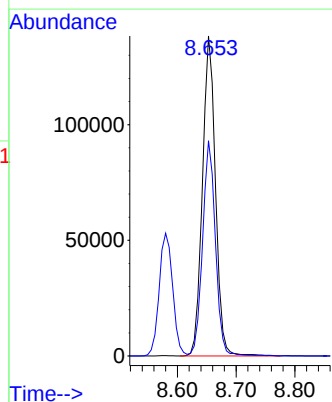
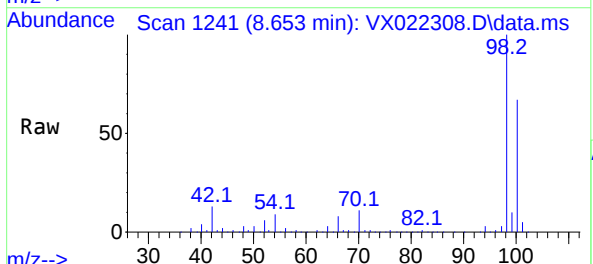
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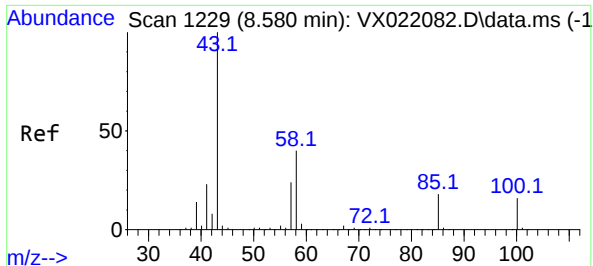
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#50
Toluene-d8
Concen: 53.65 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 98 Resp: 213743
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9





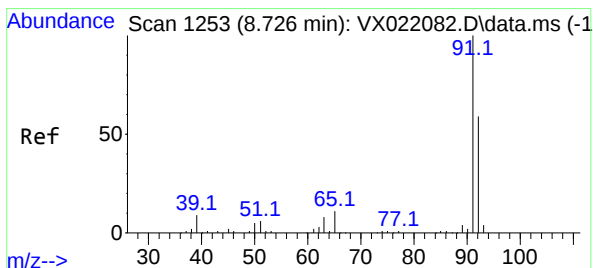
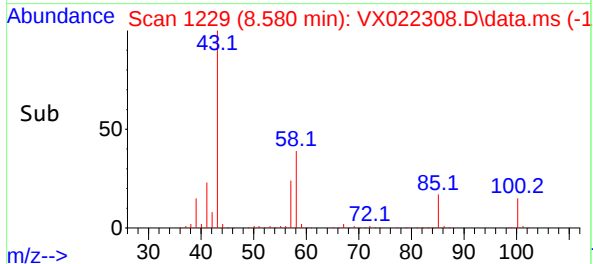
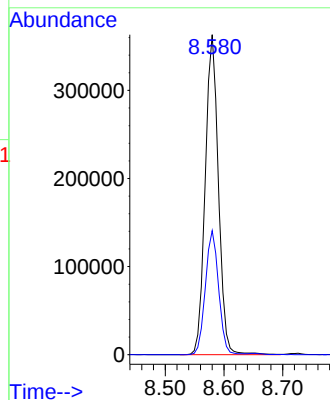
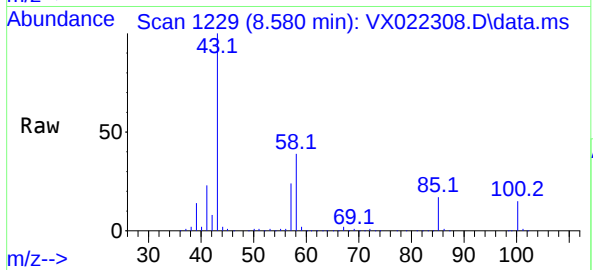
#51
4-Methyl-2-Pentanone
Concen: 312.84 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 566616
Ion Ratio Lower Upper
43 100
58 38.8 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

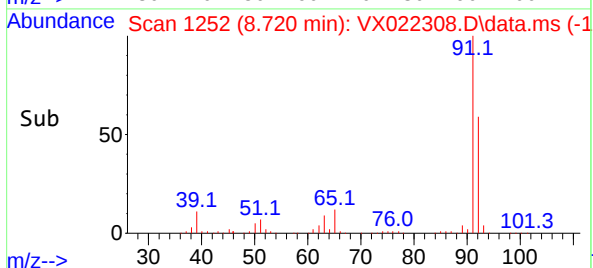
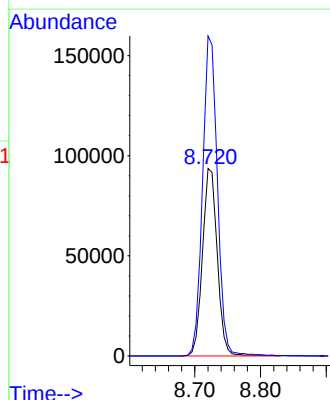
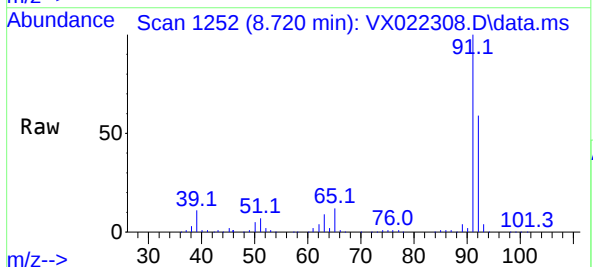
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#52
Toluene
Concen: 49.86 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 92 Resp: 146495
Ion Ratio Lower Upper
92 100
91 171.5 137.1 205.7





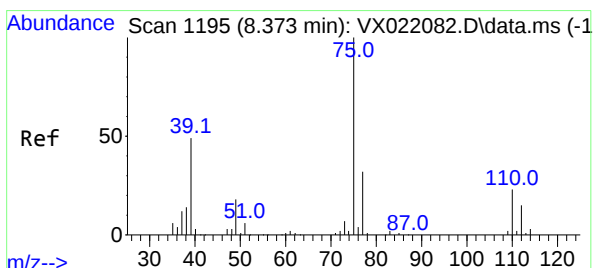
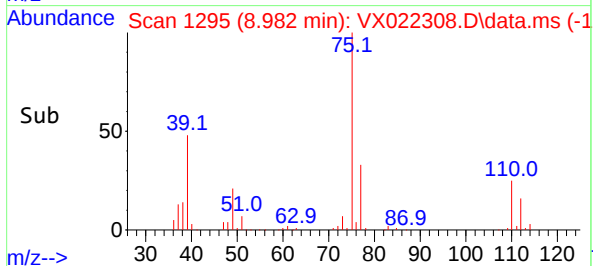
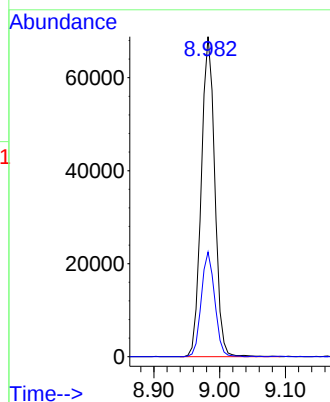
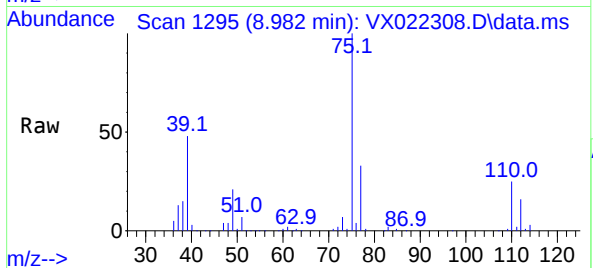
#53
t-1,3-Dichloropropene
Concen: 53.11 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 75 Resp: 98513
Ion Ratio Lower Upper
75 100
77 32.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

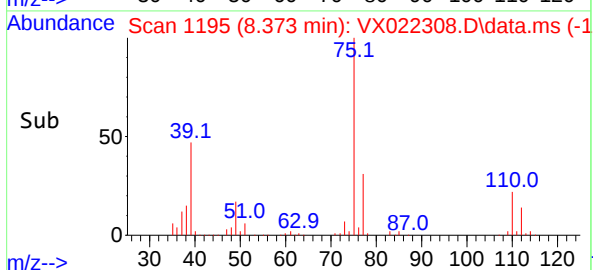
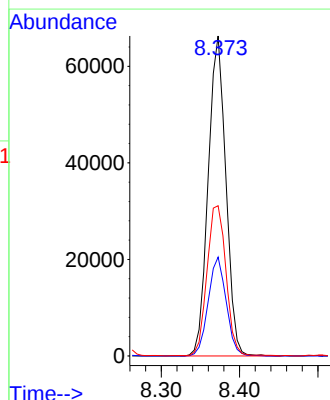
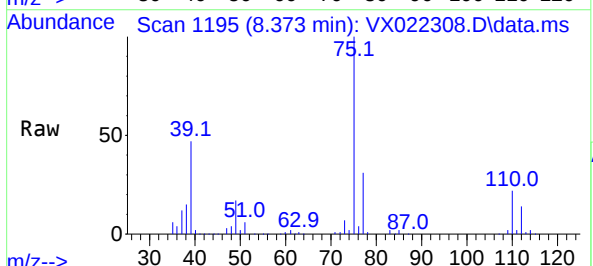
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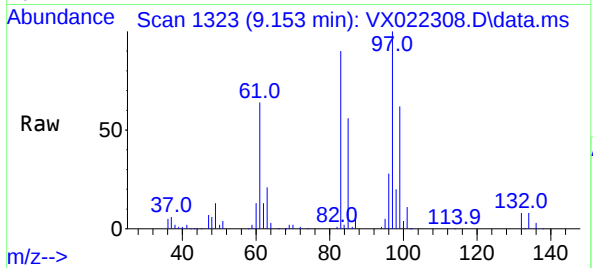
#54
cis-1,3-Dichloropropene
Concen: 52.04 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 75 Resp: 103773
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 46.9 35.1 52.7



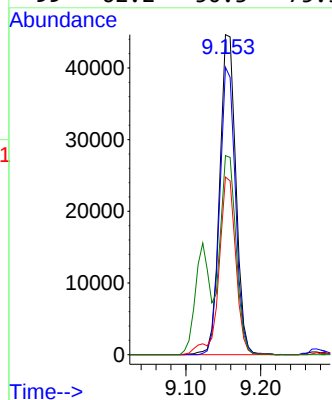


#55
1,1,2-Trichloroethane
Concen: 56.40 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 97 Resp: 67281

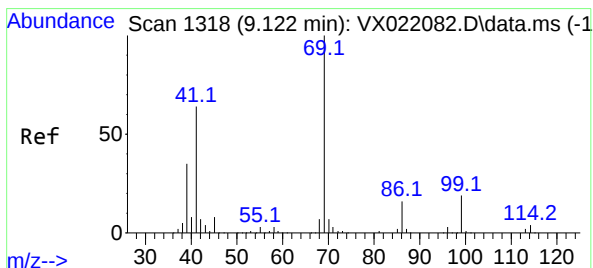
Ion	Ratio	Lower	Upper
97	100		
83	89.8	69.3	103.9
85	55.5	44.3	66.5
99	62.2	50.3	75.5



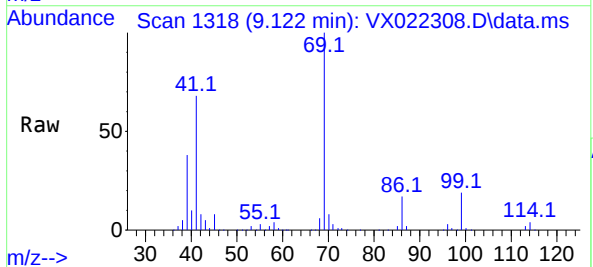
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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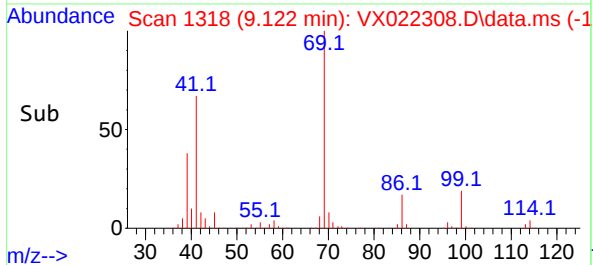
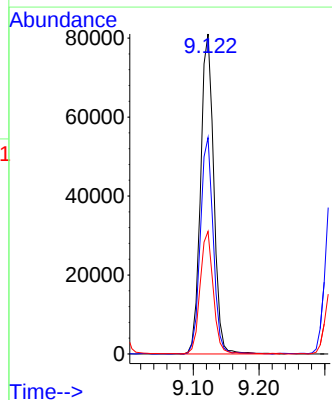


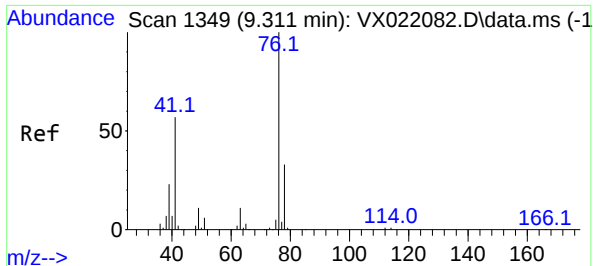
#56
Ethyl methacrylate
Concen: 58.38 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 69 Resp: 112549

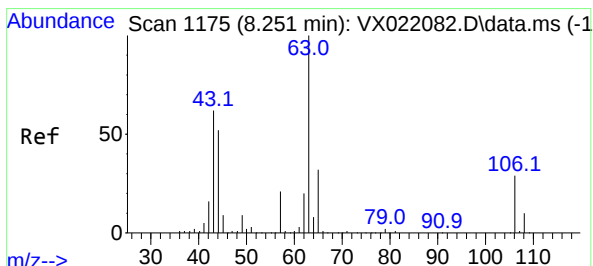
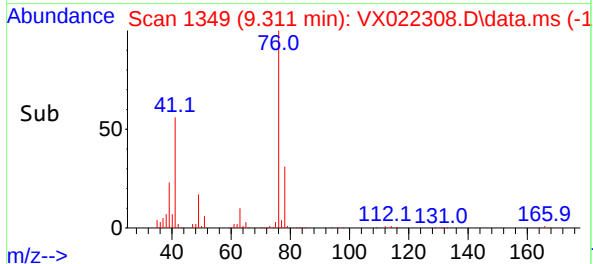
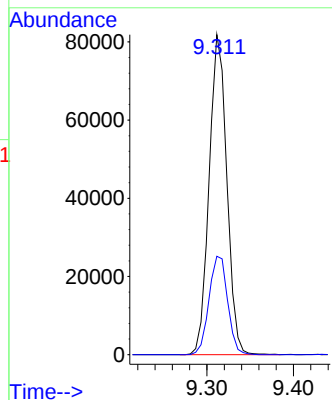
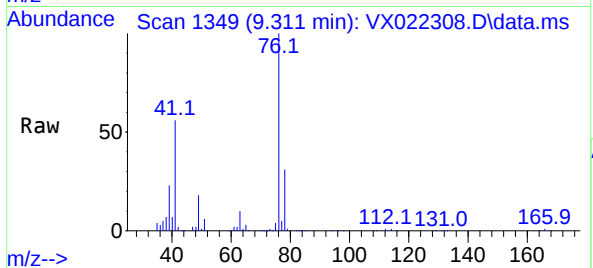
Ion	Ratio	Lower	Upper
69	100		
41	66.8	46.8	70.2
39	38.2	24.7	37.1#





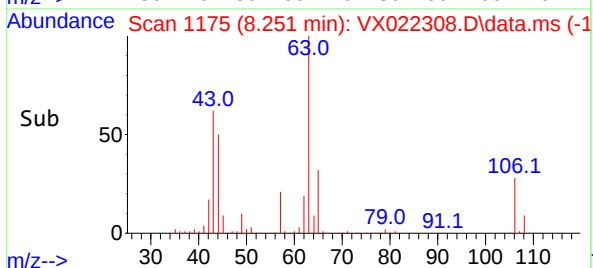
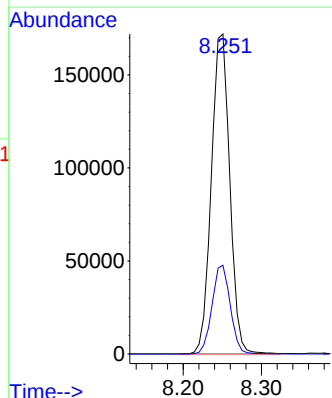
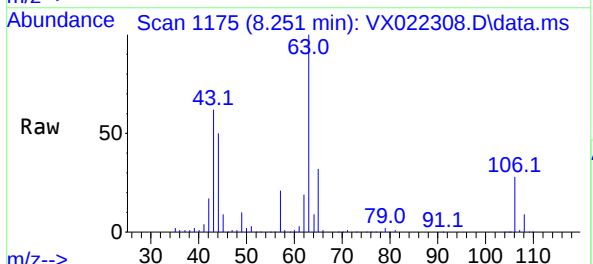
#57
1,3-Dichloropropane
Concen: 57.01 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 76 Resp: 116110
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 269.28 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

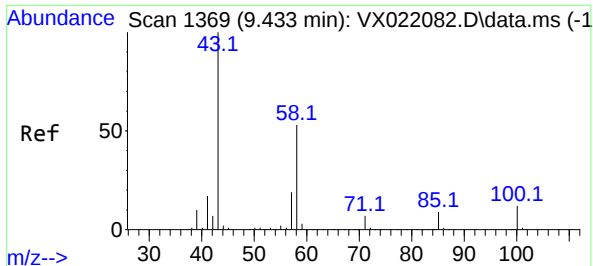
Tgt Ion: 63 Resp: 280777
Ion Ratio Lower Upper
63 100
106 27.4 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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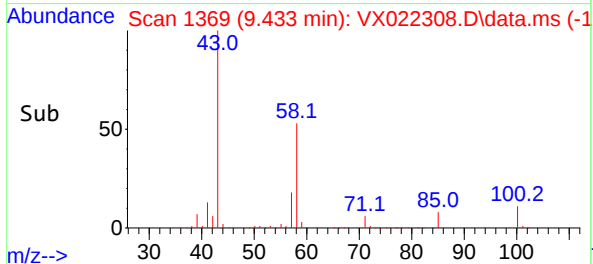
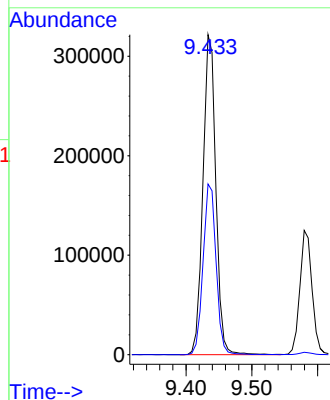
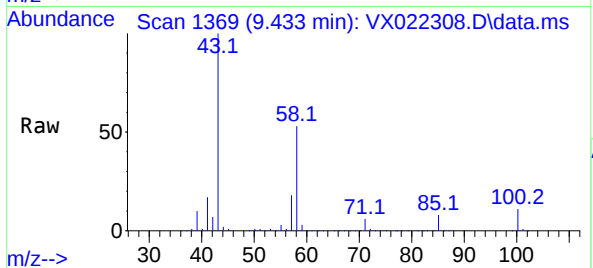
#59
2-Hexanone
Concen: 321.20 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 437543
Ion Ratio Lower Upper
43 100
58 54.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

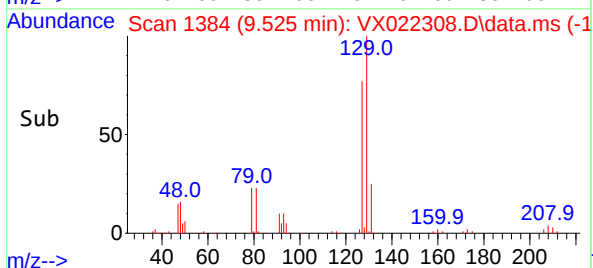
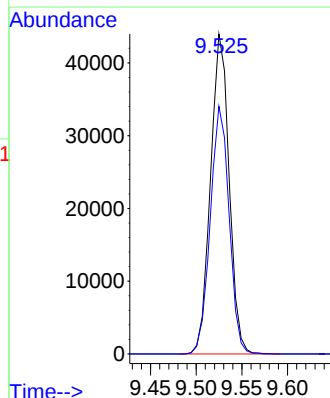
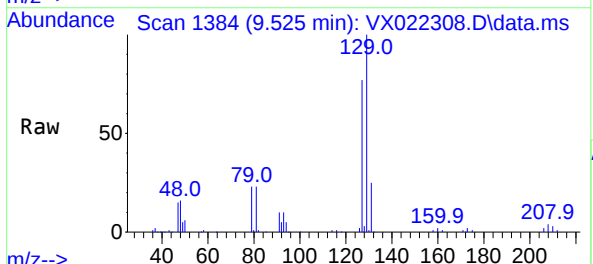
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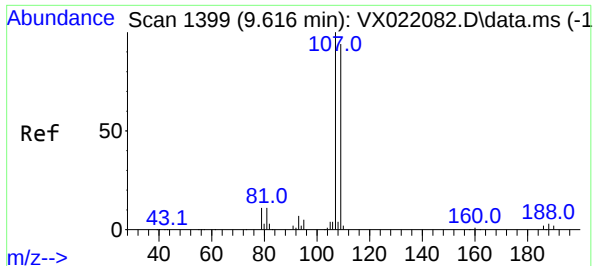
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#60
Dibromochloromethane
Concen: 53.71 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 129 Resp: 62332
Ion Ratio Lower Upper
129 100
127 78.3 38.4 115.2





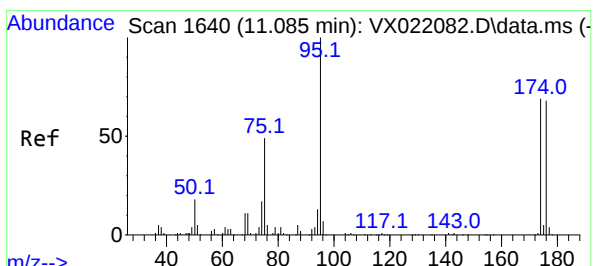
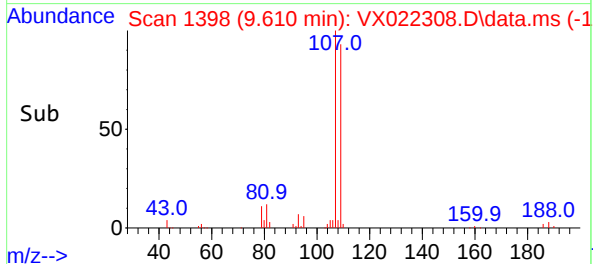
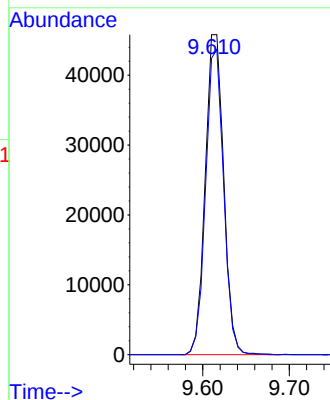
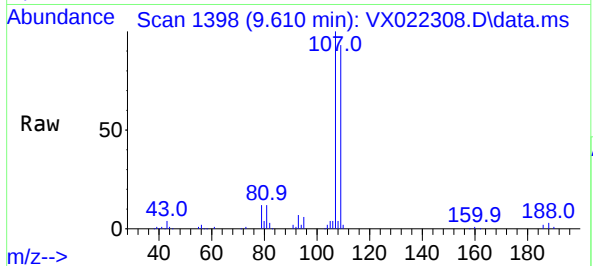
#61
1,2-Dibromoethane
Concen: 57.22 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 107 Resp: 67959
Ion Ratio Lower Upper
107 100
109 92.8 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

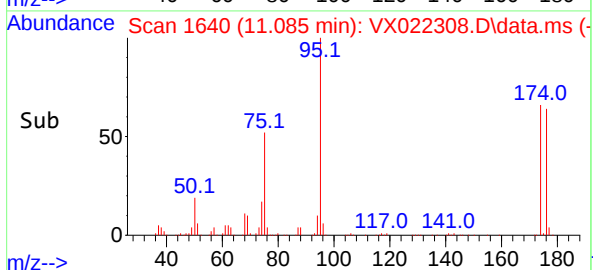
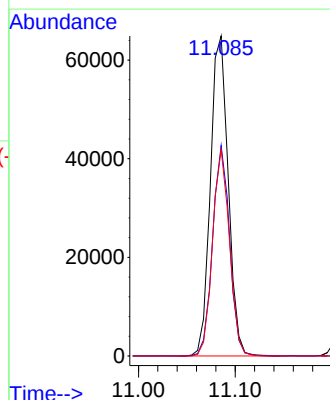
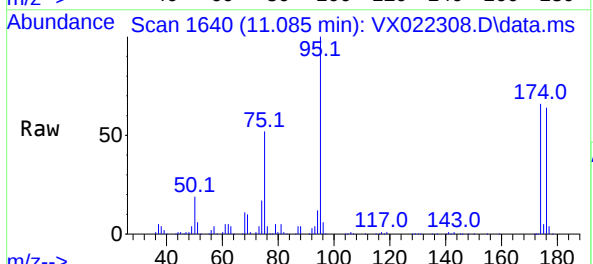
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#62
4-Bromofluorobenzene
Concen: 56.32 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

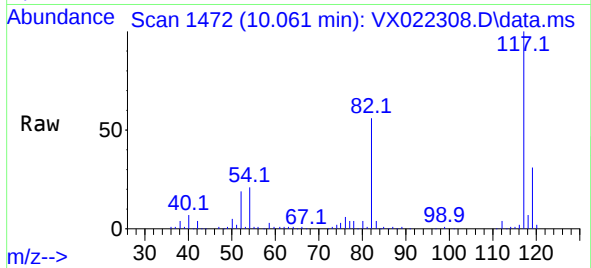
Tgt Ion: 95 Resp: 82928
Ion Ratio Lower Upper
95 100
174 62.8 0.0 154.6
176 61.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

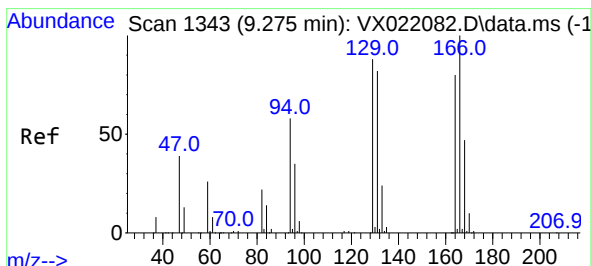
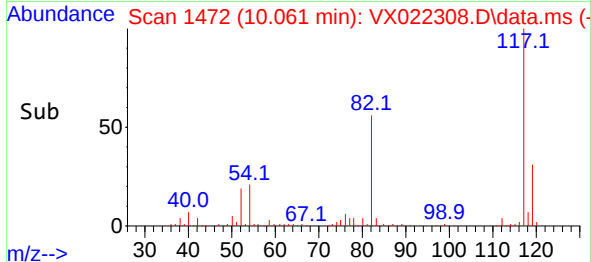
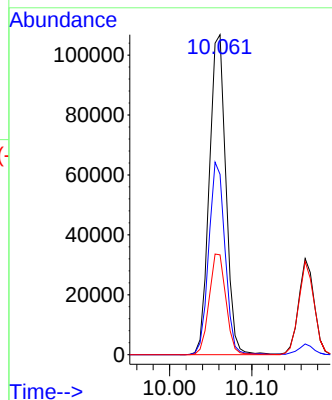
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



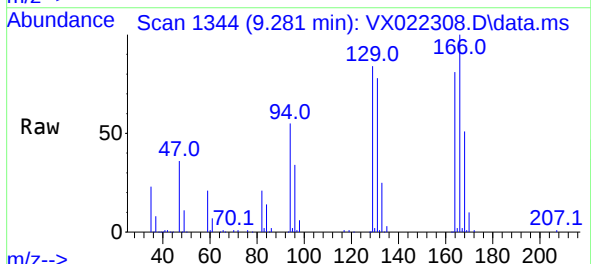
Tgt Ion:117 Resp: 149827
Ion Ratio Lower Upper
117 100
82 56.4 47.4 71.2
119 31.2 26.6 39.8

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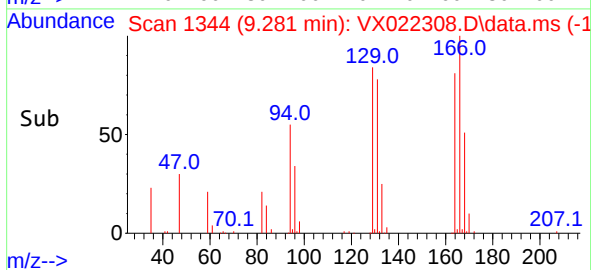
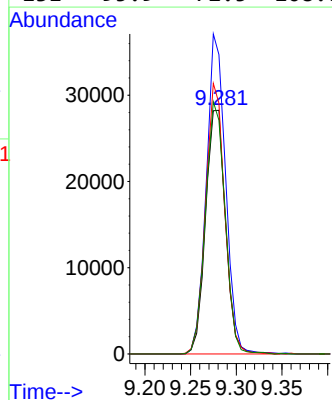
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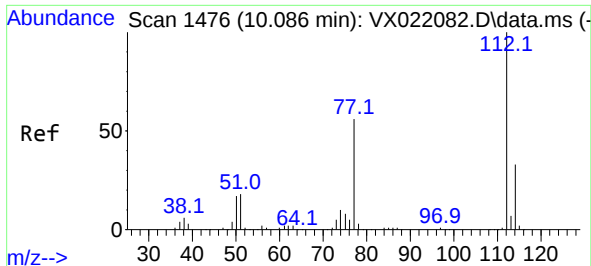


#64
Tetrachloroethene
Concen: 43.45 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



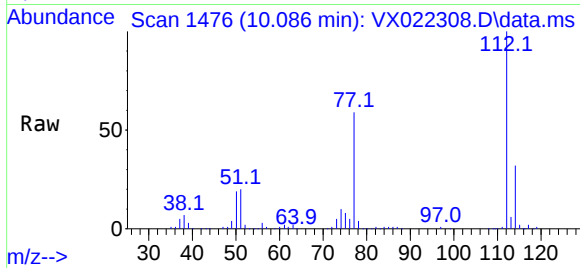
Tgt Ion:164 Resp: 42739
Ion Ratio Lower Upper
164 100
166 122.8 103.4 155.2
129 102.9 70.8 106.2
131 95.9 72.5 108.7





#65
Chlorobenzene
Concen: 50.94 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

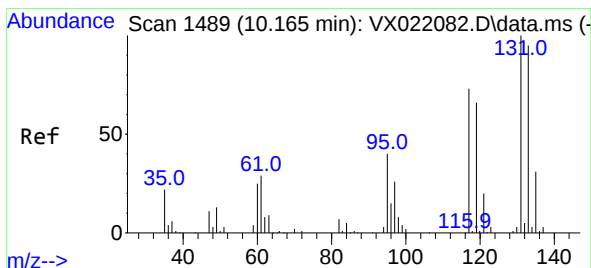
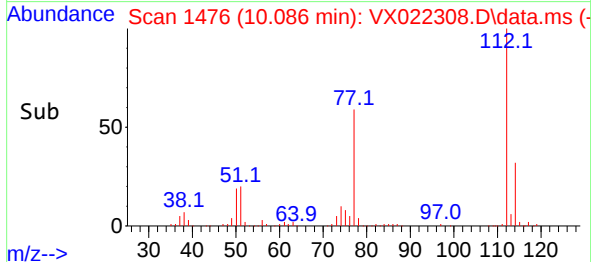
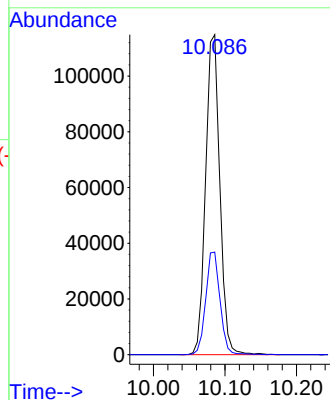
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



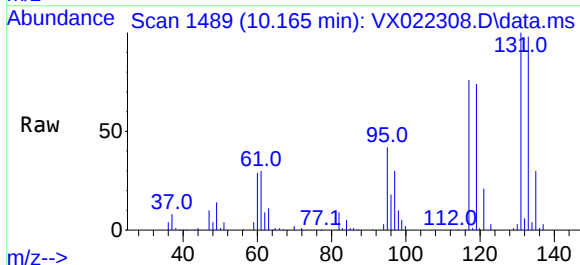
Tgt Ion:112 Resp: 158865
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6

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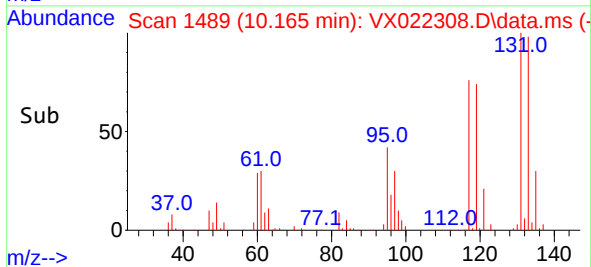
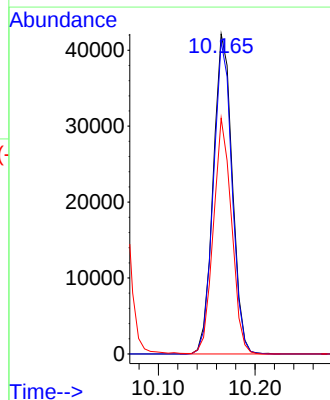
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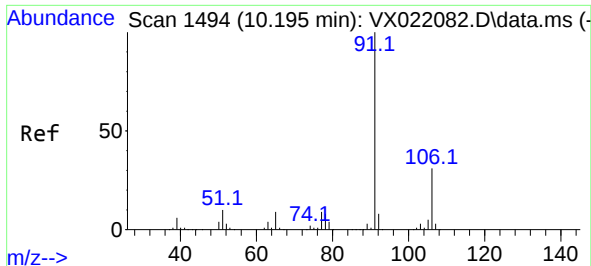


#66
1,1,1,2-Tetrachloroethane
Concen: 52.95 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

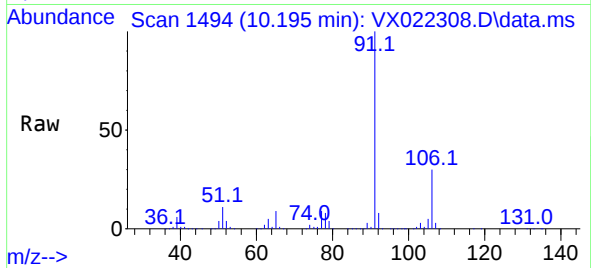


Tgt Ion:131 Resp: 57383
Ion Ratio Lower Upper
131 100
133 95.5 47.7 143.1
119 70.3 32.1 96.5

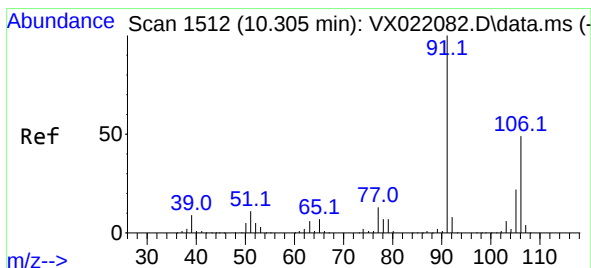
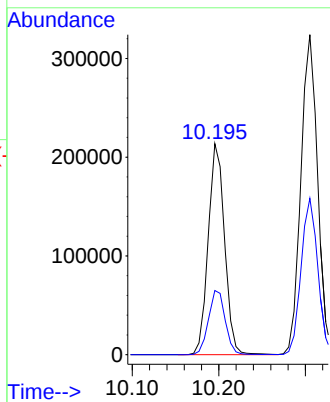
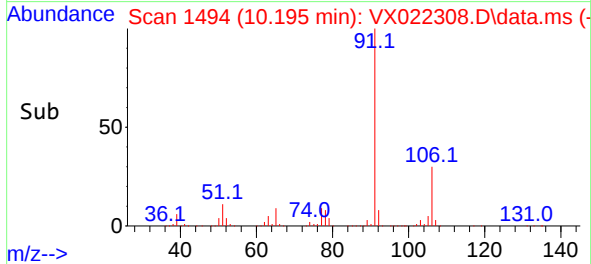




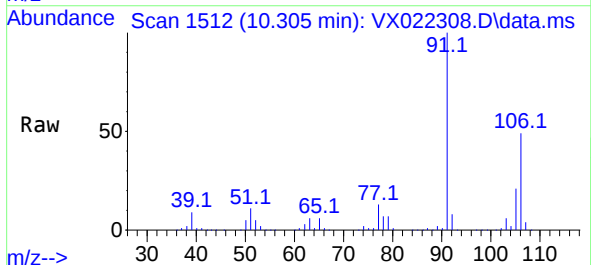
#67
Ethyl Benzene
Concen: 48.87 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



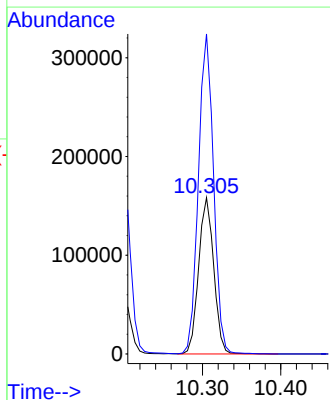
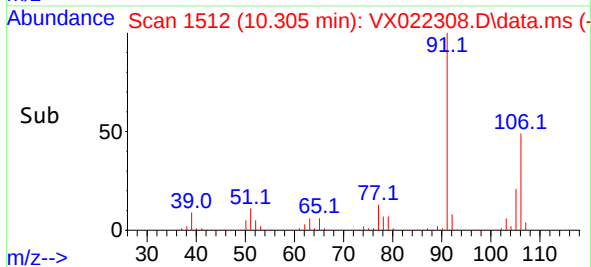
Tgt Ion: 91 Resp: 280381
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 97.97 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



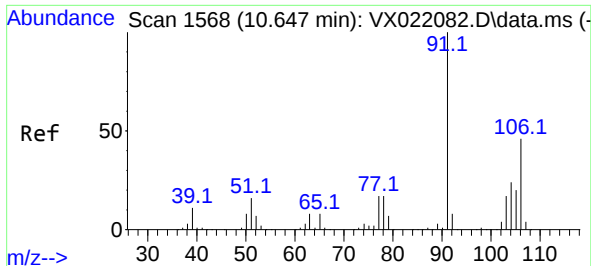
Tgt Ion: 106 Resp: 212432
Ion Ratio Lower Upper
106 100
91 205.2 162.8 244.2



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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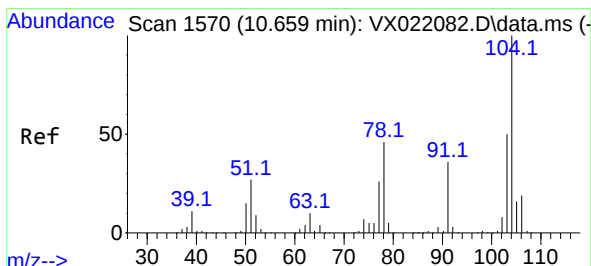
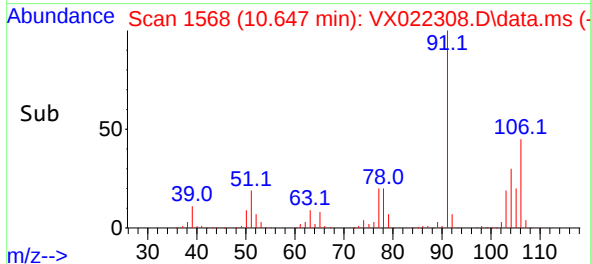
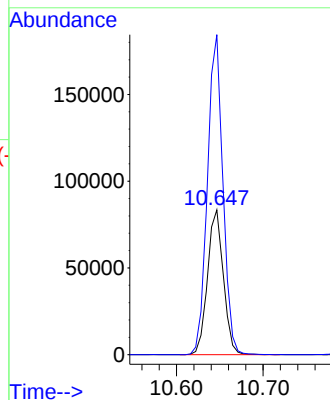
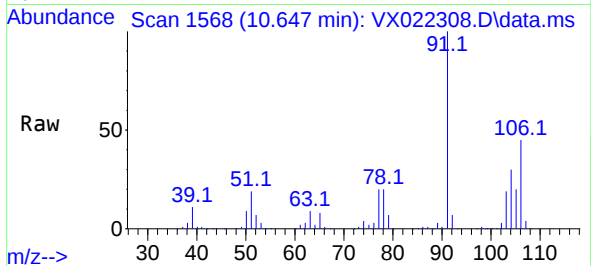
#69
o-Xylene
Concen: 50.28 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 106041
Ion Ratio Lower Upper
106 100
91 216.0 108.1 324.2

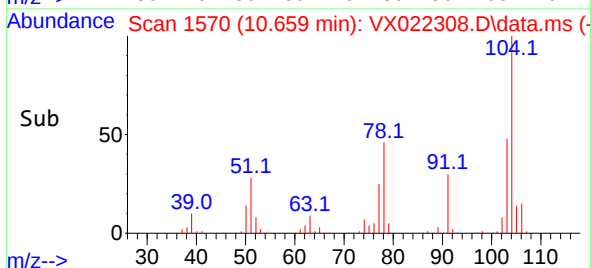
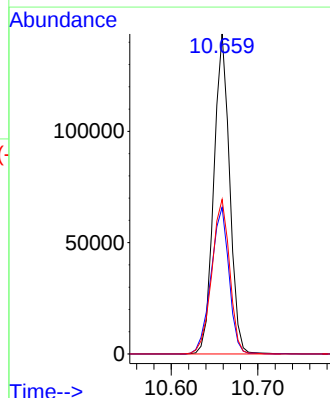
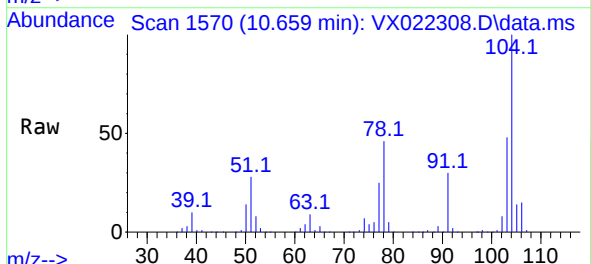
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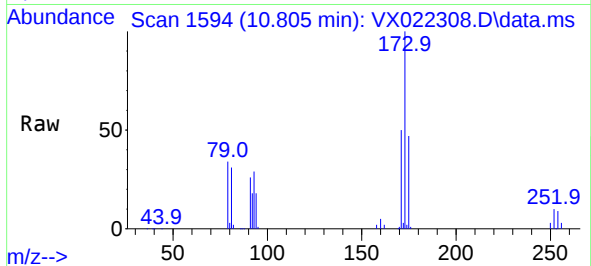
#70
Styrene
Concen: 52.80 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion:104 Resp: 182421
Ion Ratio Lower Upper
104 100
78 52.0 40.0 60.0
103 54.4 43.4 65.0

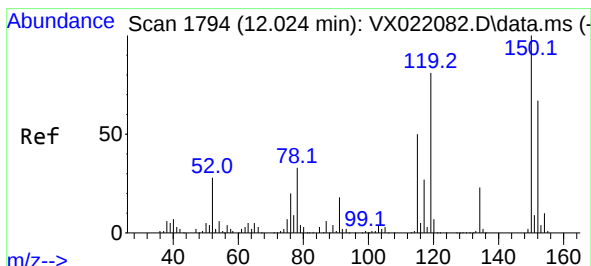
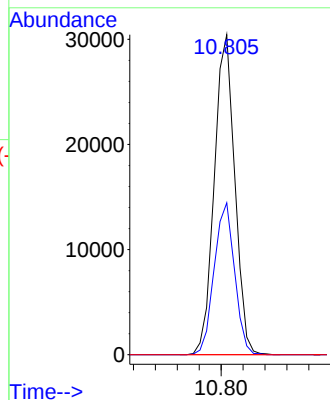
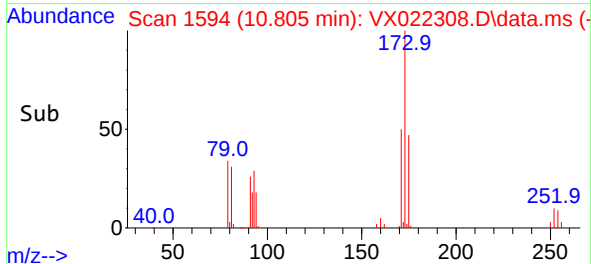




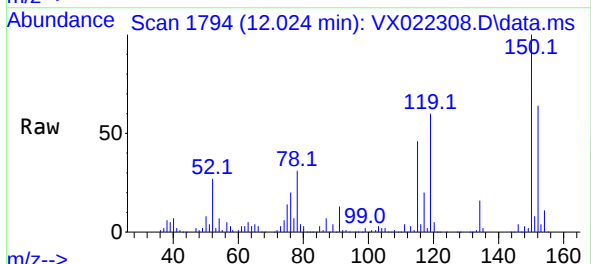
#71
Bromoform
Concen: 47.70 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



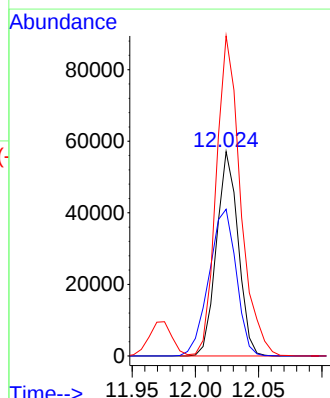
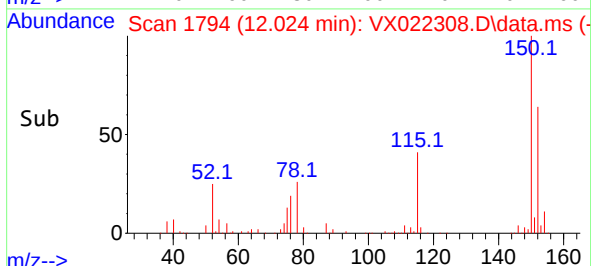
Tgt Ion:173 Resp: 39559
Ion Ratio Lower Upper
173 100
175 47.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



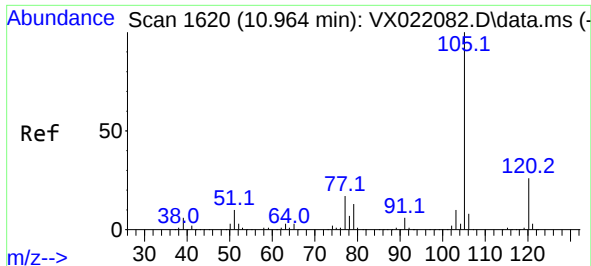
Tgt Ion:152 Resp: 67861
Ion Ratio Lower Upper
152 100
115 90.5 41.1 123.3
150 175.3 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

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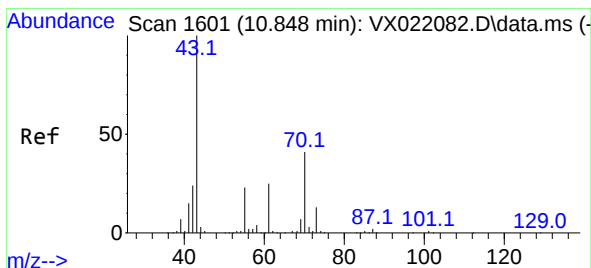
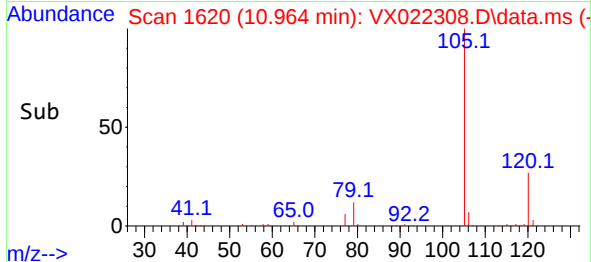
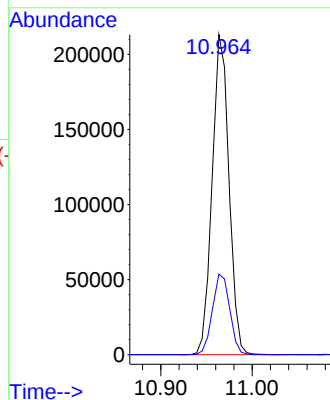
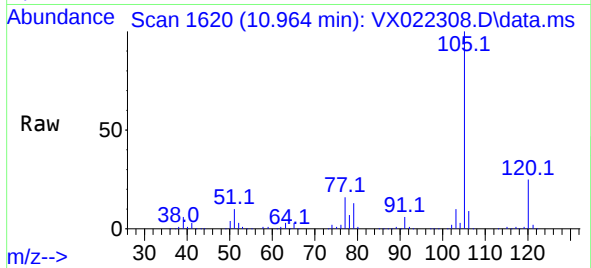
#73
Isopropylbenzene
Concen: 47.43 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 105 Resp: 272396
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

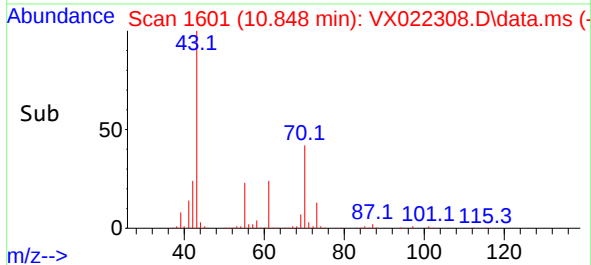
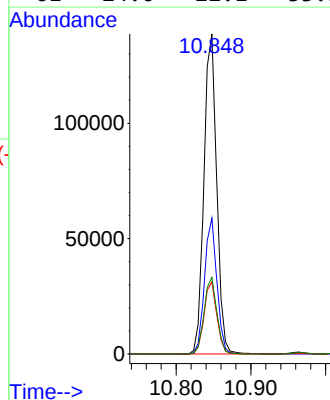
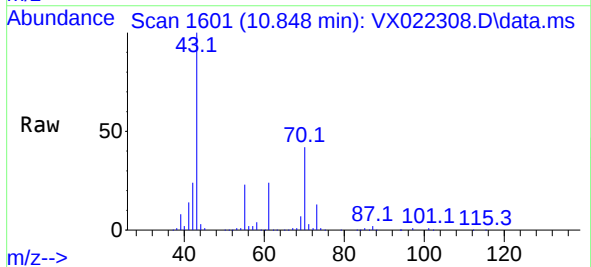
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#74
N-ethyl acetate
Concen: 60.28 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 43 Resp: 164326
Ion Ratio Lower Upper
43 100
70 41.1 39.0 58.6
55 22.5 21.5 32.3
61 24.0 22.1 33.1





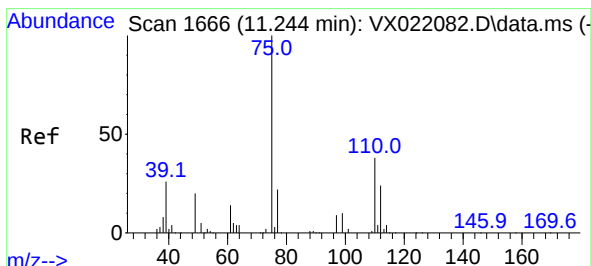
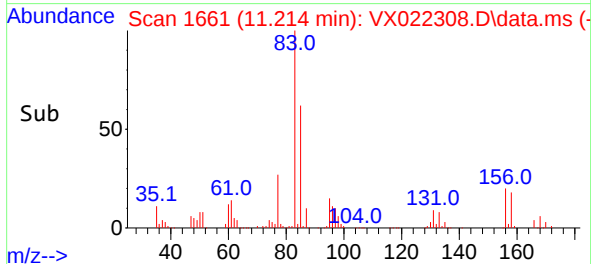
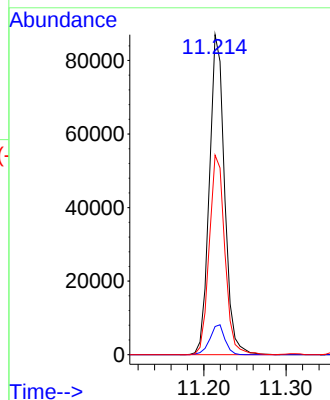
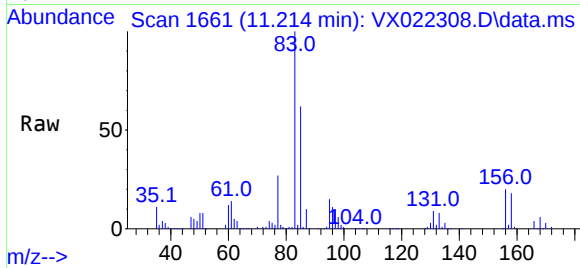
#75
1,1,2,2-Tetrachloroethane
Concen: 58.63 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 111624
Ion Ratio Lower Upper
83 100
131 9.3 5.1 15.2
85 64.0 31.8 95.4

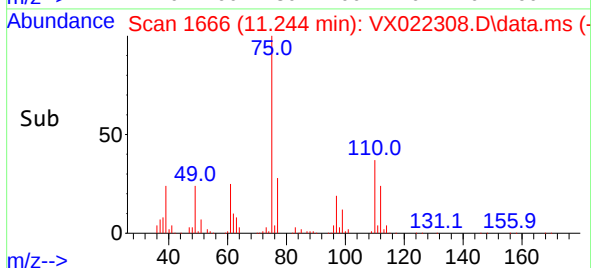
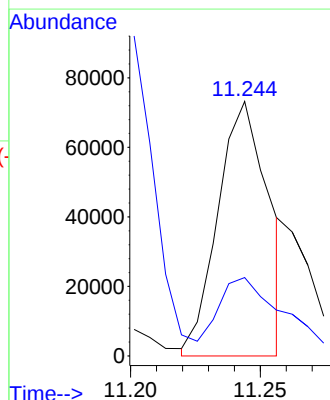
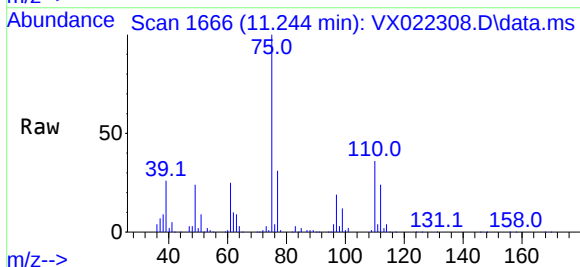
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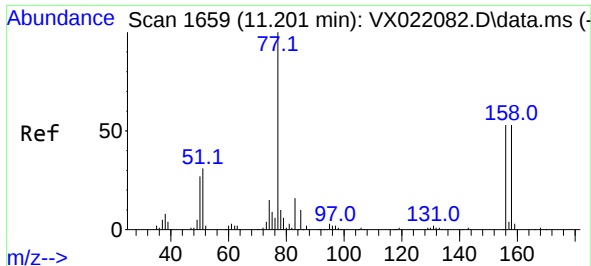
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#76
1,2,3-Trichloropropane
Concen: 59.24 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 75 Resp: 99170
Ion Ratio Lower Upper
75 100
77 40.5 19.1 57.5





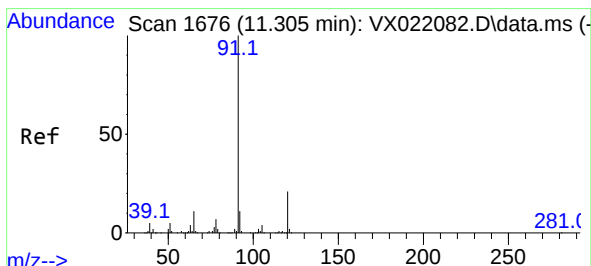
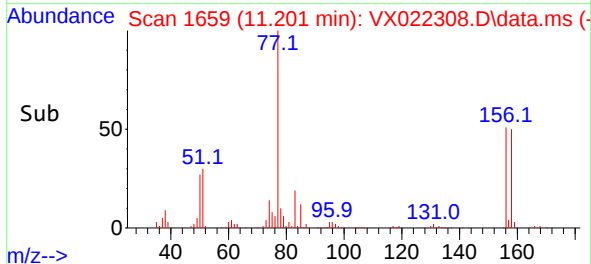
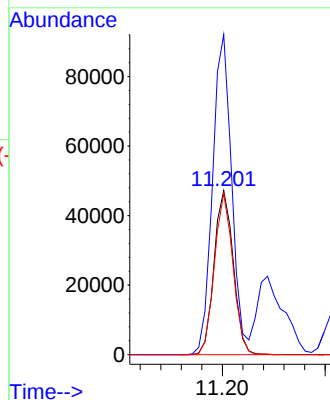
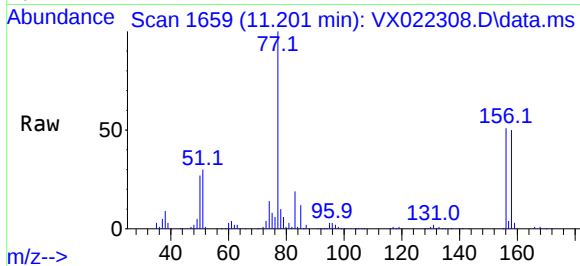
#77
Bromobenzene
Concen: 50.19 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion:156 Resp: 61125
Ion Ratio Lower Upper
156 100
77 194.8 82.8 248.6
158 95.6 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

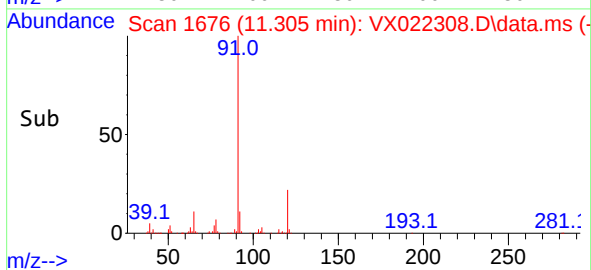
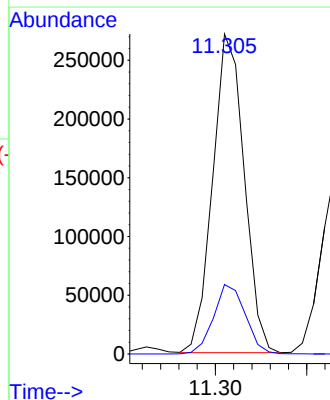
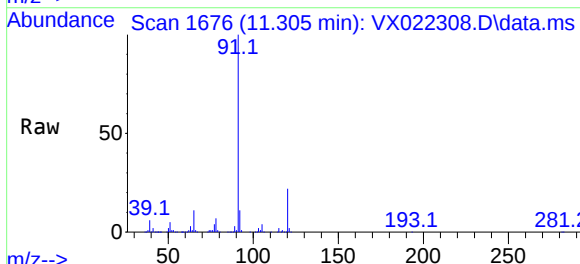
Manual Integrations
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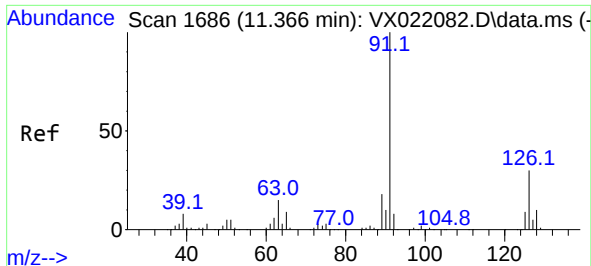
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#78
n-propylbenzene
Concen: 48.31 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 91 Resp: 324981
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.5





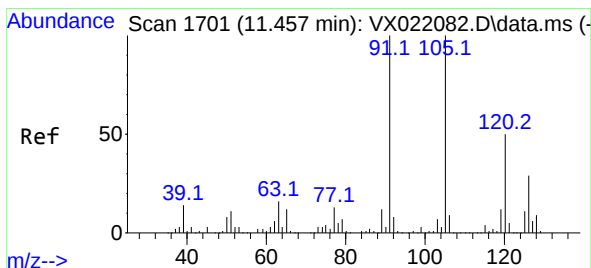
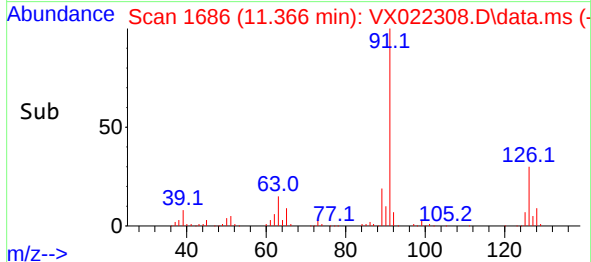
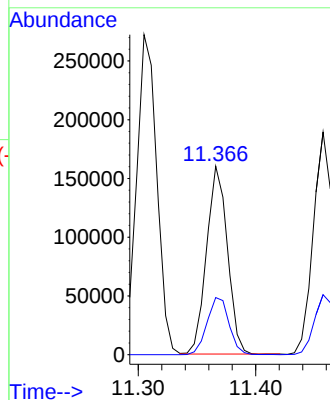
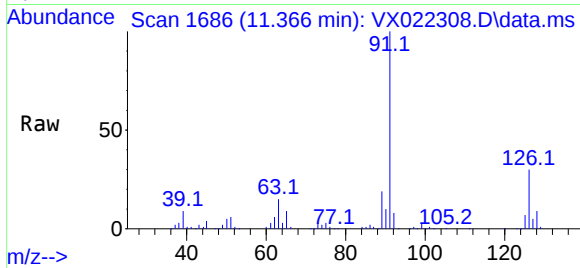
#79
2-Chlorotoluene
Concen: 48.37 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 197348
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8

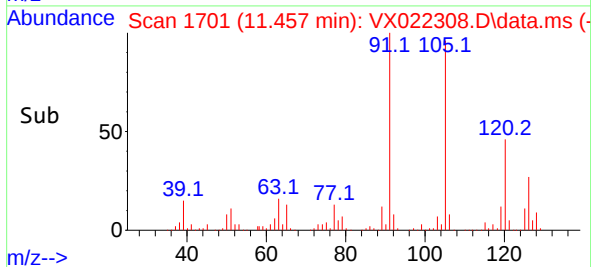
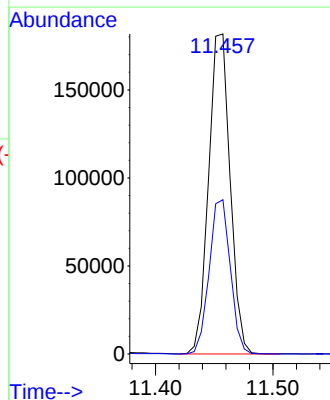
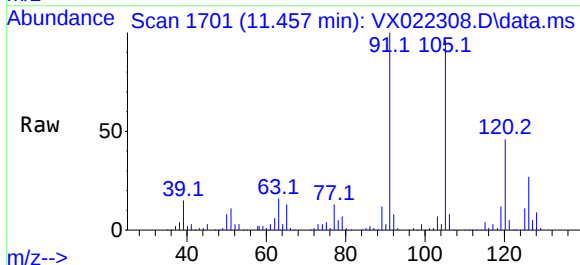
Manual Integrations
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#80
1,3,5-Trimethylbenzene
Concen: 48.75 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

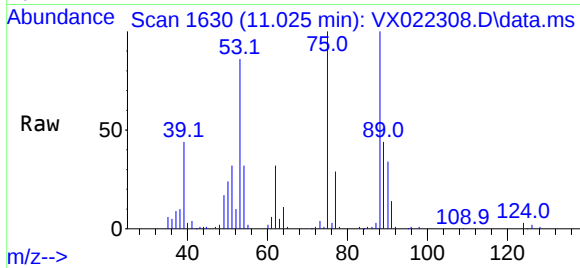
Tgt Ion: 105 Resp: 232053
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 51.71 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

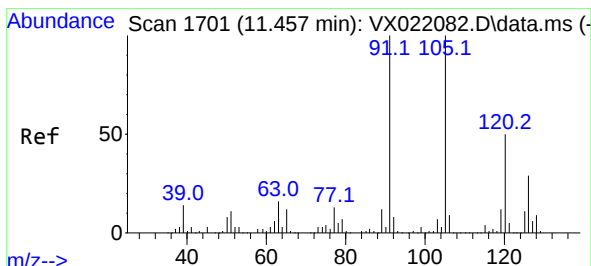
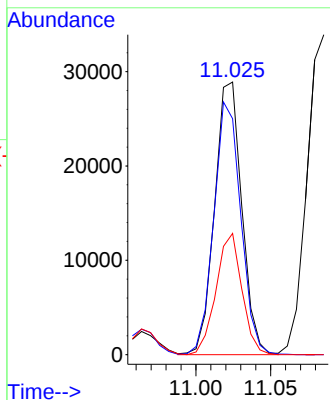
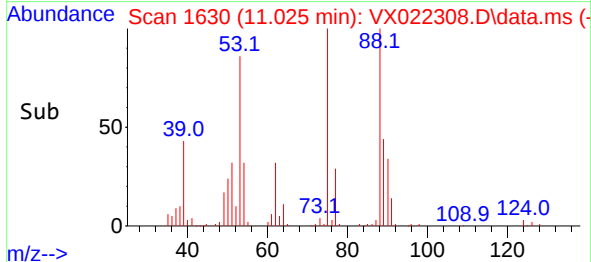
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



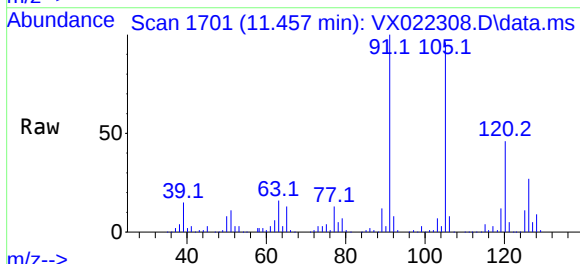
Tgt Ion: 75 Resp: 36538
Ion Ratio Lower Upper
75 100
53 92.1 74.5 111.7
89 42.3 37.9 56.9

Manual Integrations
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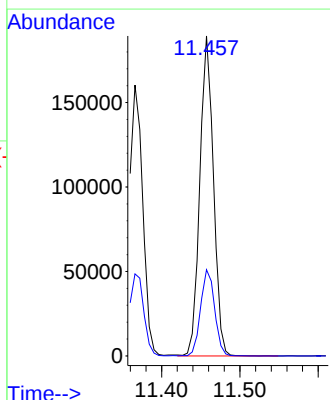
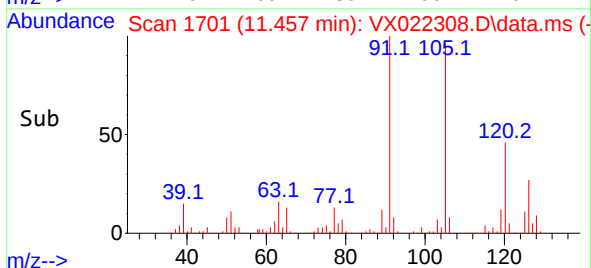
MMDadoda
6/2/2021 1:59:12 PM

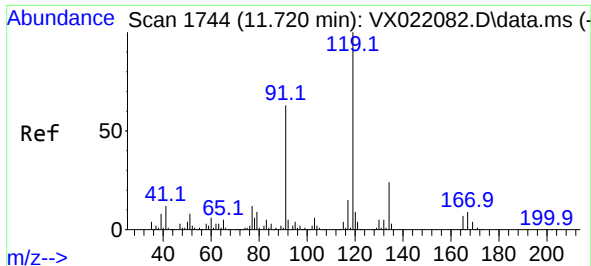


#82
4-Chlorotoluene
Concen: 48.63 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

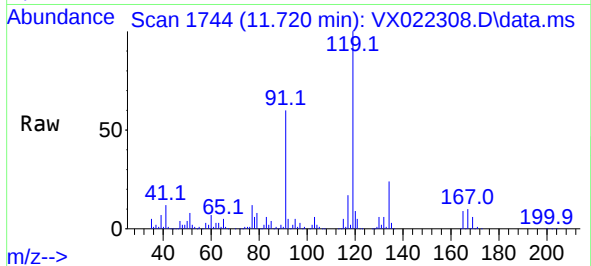


Tgt Ion: 91 Resp: 228600
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5

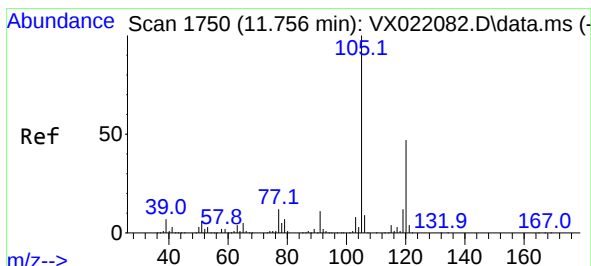
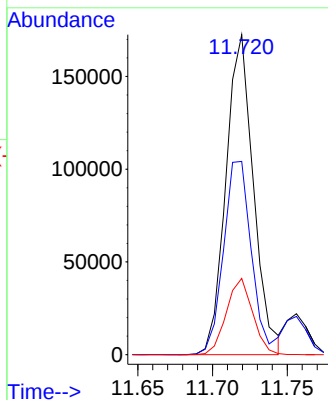
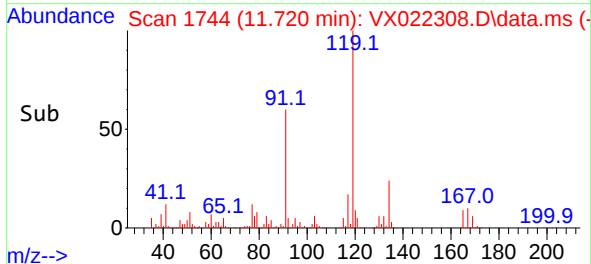




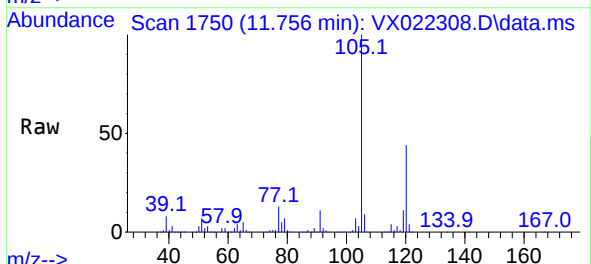
#83
tert-Butylbenzene
Concen: 48.48 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



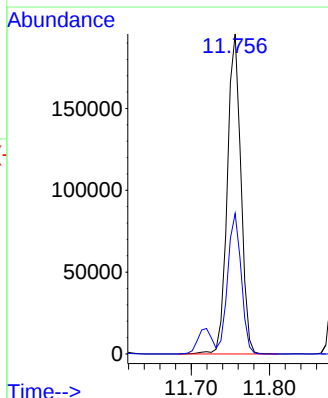
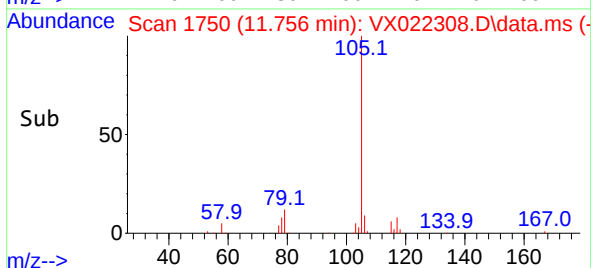
Tgt Ion:119 Resp: 221330
Ion Ratio Lower Upper
119 100
91 60.6 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.09 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



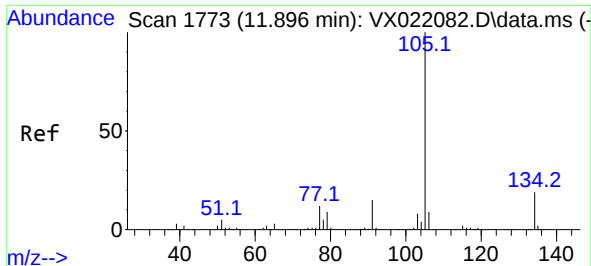
Tgt Ion:105 Resp: 235193
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

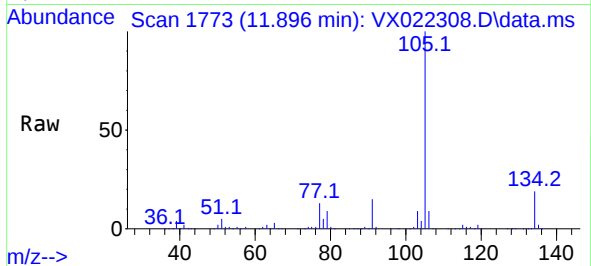
Manual Integrations
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#85
sec-Butylbenzene
Concen: 47.80 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

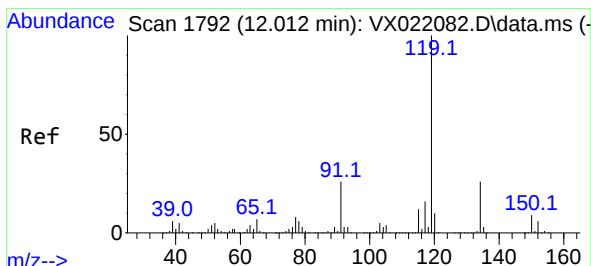
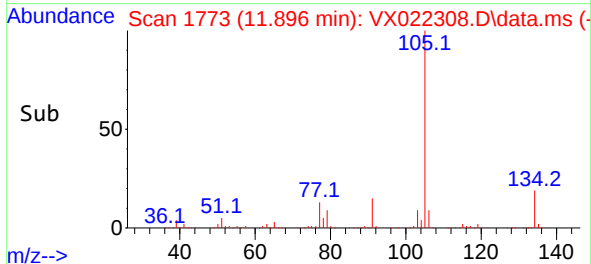
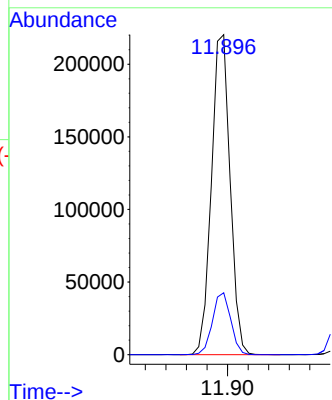
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



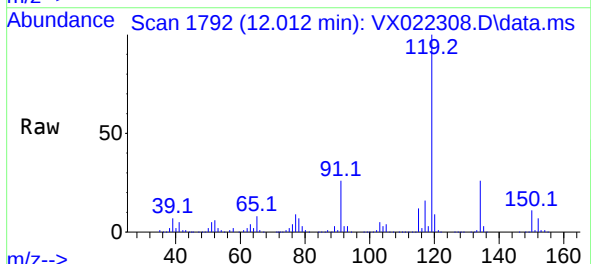
Tgt Ion:105 Resp: 277337
Ion Ratio Lower Upper
105 100
134 19.0 10.0 29.8

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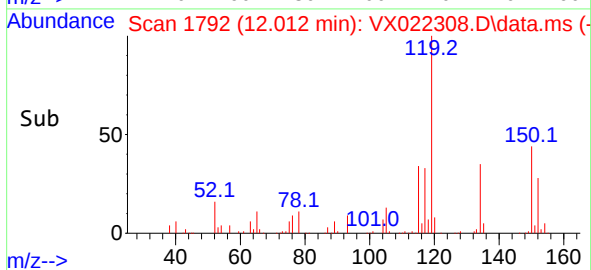
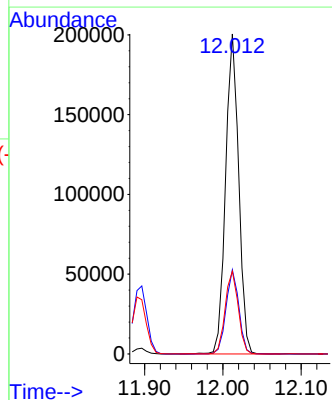
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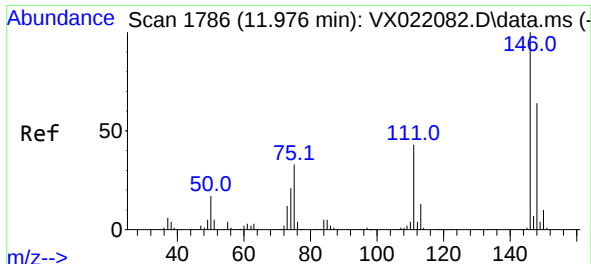


#86
p-Isopropyltoluene
Concen: 47.62 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

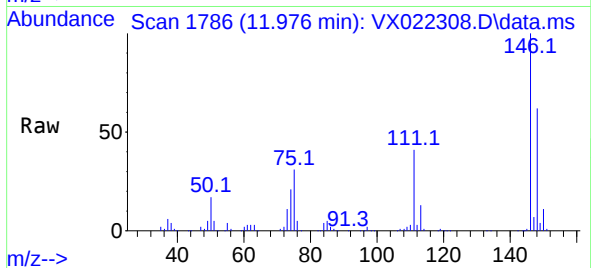


Tgt Ion:119 Resp: 233364
Ion Ratio Lower Upper
119 100
134 25.7 12.9 38.7
91 25.9 11.7 35.0

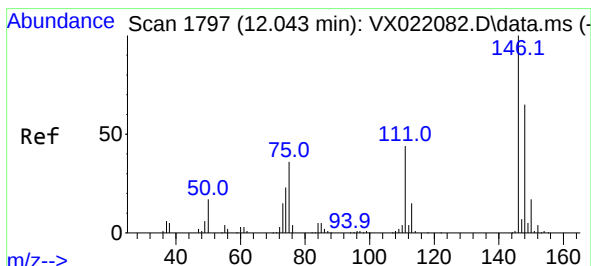
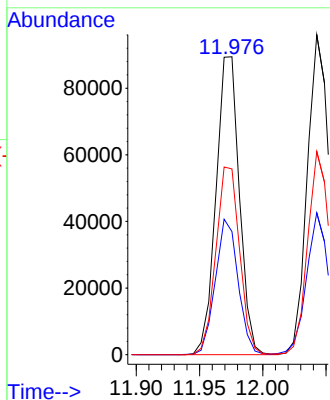
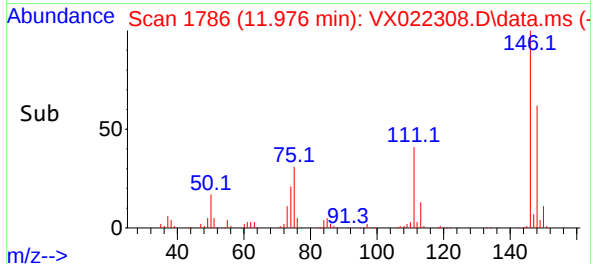




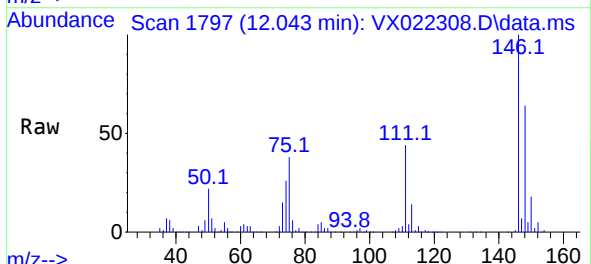
#87
1,3-Dichlorobenzene
Concen: 48.90 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



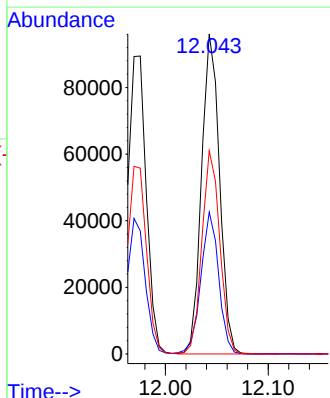
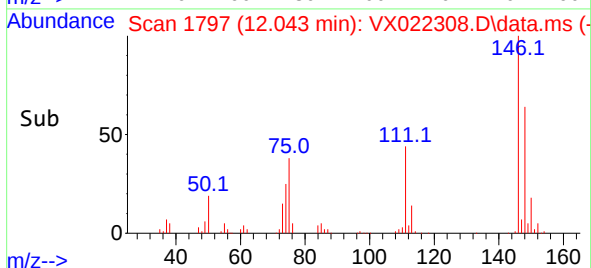
Tgt Ion:146 Resp: 114811
Ion Ratio Lower Upper
146 100
111 44.4 20.2 60.5
148 64.0 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 48.30 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



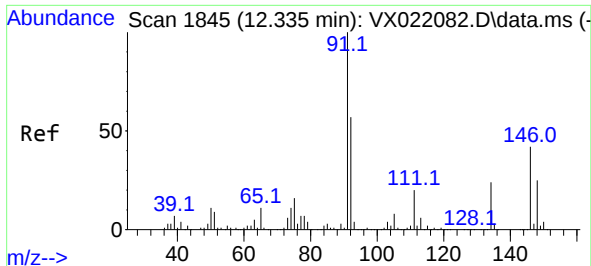
Tgt Ion:146 Resp: 117222
Ion Ratio Lower Upper
146 100
111 43.7 19.6 58.8
148 63.1 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

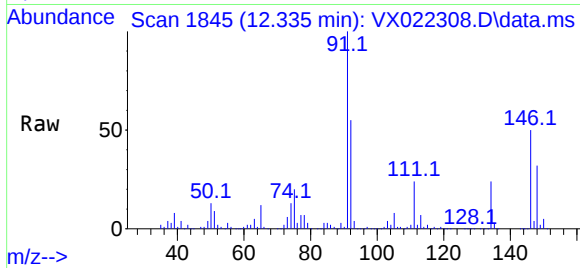
Manual Integrations
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#89
n-Butylbenzene
Concen: 47.53 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

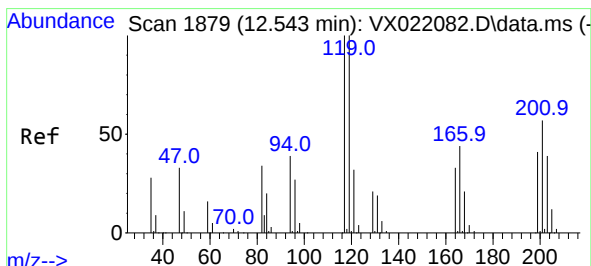
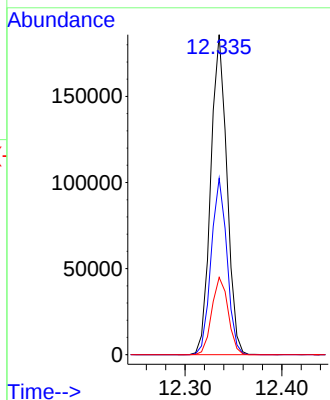
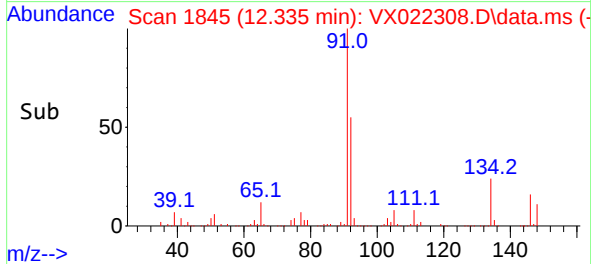
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



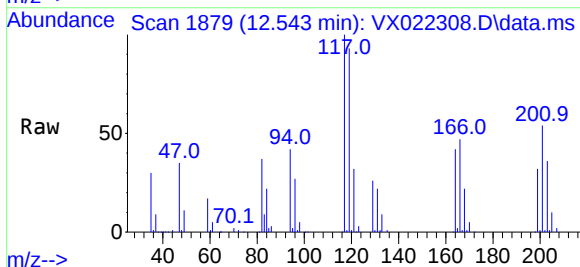
Tgt Ion: 91 Resp: 215432
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 24.4 13.2 39.5

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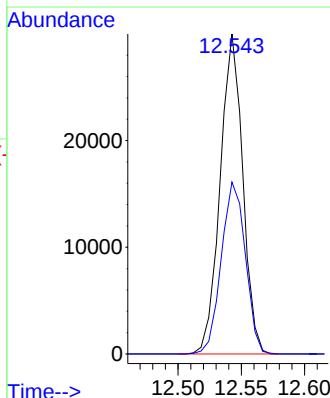
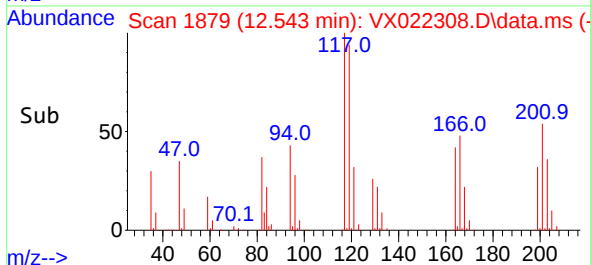
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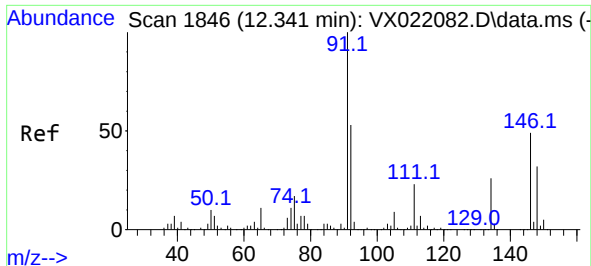


#90
Hexachloroethane
Concen: 45.98 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion: 117 Resp: 37234
Ion Ratio Lower Upper
117 100
201 57.2 40.4 121.2





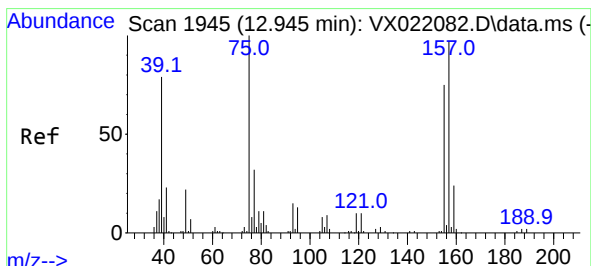
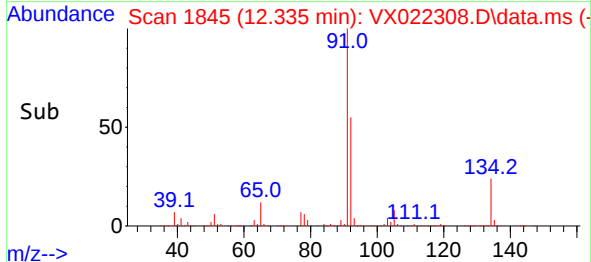
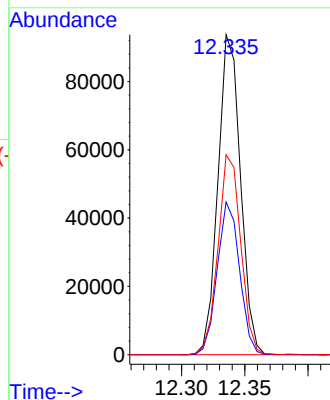
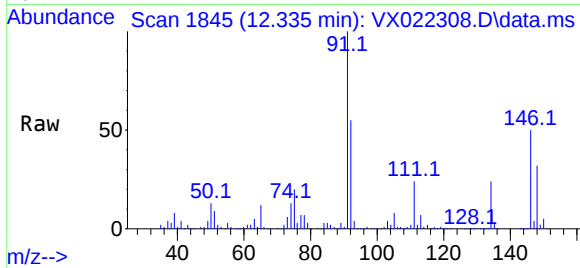
#91
1,2-Dichlorobenzene
Concen: 51.33 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

Tgt Ion: 146 Resp: 115772
Ion Ratio Lower Upper
146 100
111 47.4 20.8 62.2
148 63.0 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

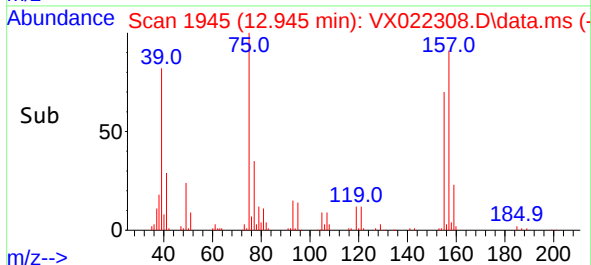
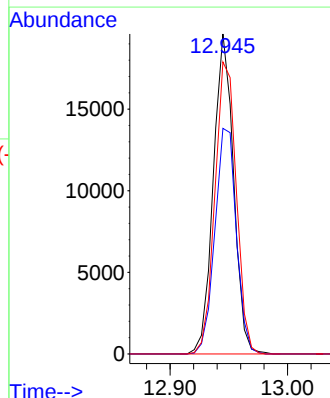
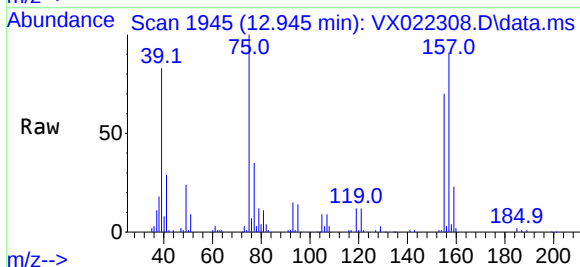
Manual Integrations
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#92
1,2-Dibromo-3-Chloropropane
Concen: 57.35 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

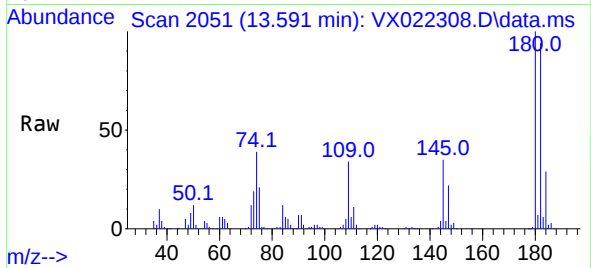
Tgt Ion: 75 Resp: 23363
Ion Ratio Lower Upper
75 100
155 75.2 45.3 135.9
157 96.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 49.61 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

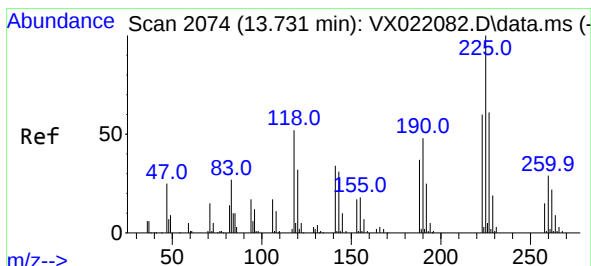
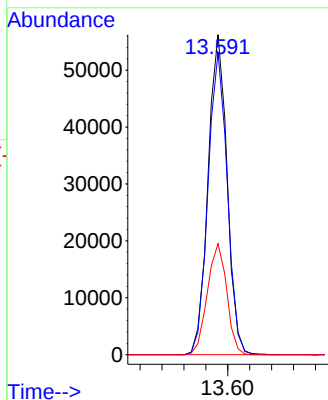
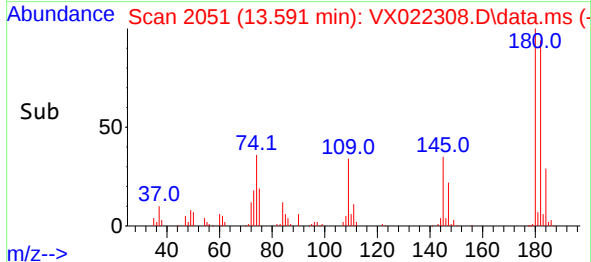
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



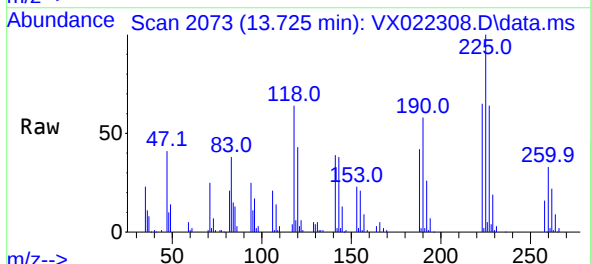
Tgt Ion:180 Resp: 67514
Ion Ratio Lower Upper
180 100
182 95.4 47.7 143.1
145 35.4 15.0 45.0

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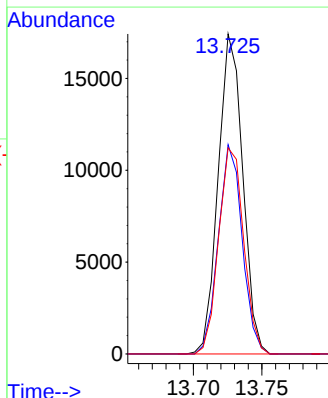
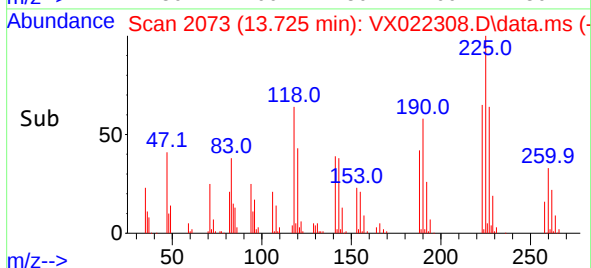
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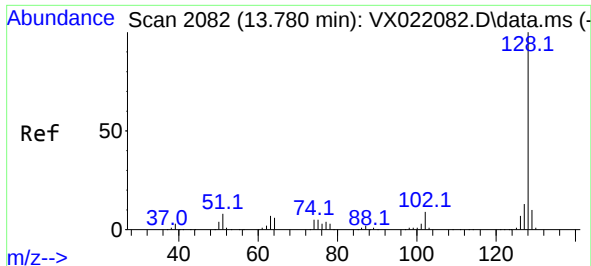


#94
Hexachlorobutadiene
Concen: 40.84 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05

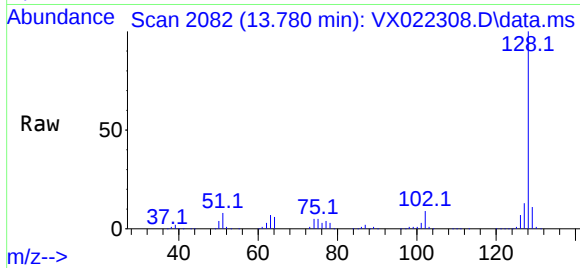


Tgt Ion:225 Resp: 21692
Ion Ratio Lower Upper
225 100
223 63.6 31.1 93.2
227 65.7 31.6 95.0

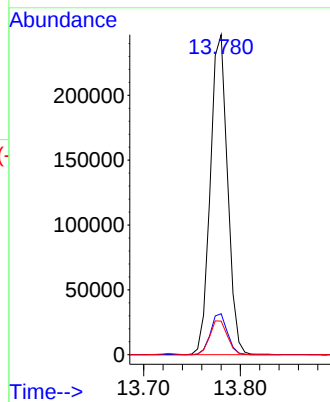
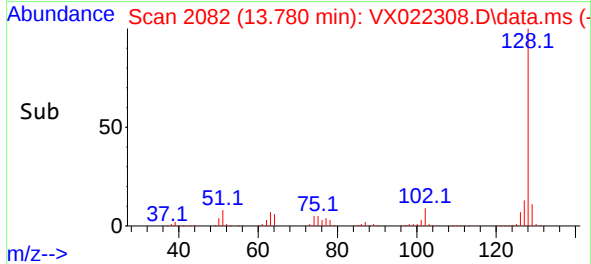




#95
Naphthalene
Concen: 57.65 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



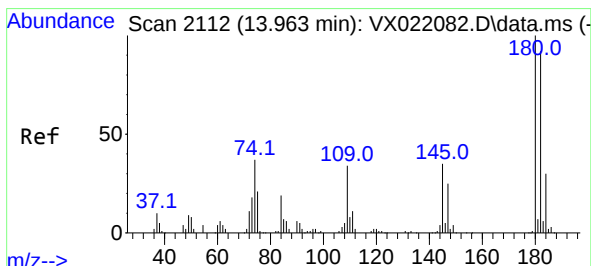
Tgt Ion:128 Resp: 305952
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.9 8.8 13.2



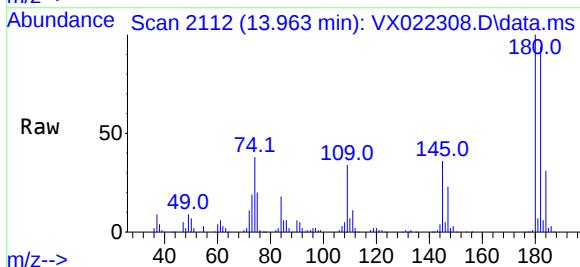
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 50.86 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022308.D
Acq: 01 Jun 2021 22:05



Tgt Ion:180 Resp: 69766
Ion Ratio Lower Upper
180 100
182 95.4 47.6 142.9
145 36.9 16.1 48.3

