

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052521\
 Data File : VX022171.D
 Acq On : 25 May 2021 13:02
 Operator : JC/MD
 Sample : VX0525WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBSD01

Manual Integrations
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 5/27/2021 10:30:12 AM

Quant Time: May 26 01:55:28 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	87458	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	171058	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	155678	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68040	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	69862	51.78	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.56%			
35) Dibromofluoromethane	5.391	113	53954	49.74	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.48%			
50) Toluene-d8	8.653	98	211093	50.52	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.04%			
62) 4-Bromofluorobenzene	11.085	95	76574	49.58	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.16%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	19547	18.38	ug/l	97
3) Chloromethane	1.294	50	20580	17.94	ug/l	99
4) Vinyl Chloride	1.374	62	21960	18.10	ug/l	96
5) Bromomethane	1.599	94	12702	17.95	ug/l	86
6) Chloroethane	1.685	64	14079	19.48	ug/l	100
7) Trichlorofluoromethane	1.886	101	32065	18.38	ug/l	99
8) Diethyl Ether	2.136	74	13636	18.17	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.325	101	19409	18.73	ug/l	88
10) Methyl Iodide	2.453	142	17181	15.43	ug/l	96
11) Tert butyl alcohol	2.977	59	32816	106.35	ug/l	99
12) 1,1-Dichloroethene	2.319	96	18876	18.83	ug/l	97
13) Acrolein	2.239	56	18903	92.37	ug/l	100
14) Allyl chloride	2.666	41	34704	18.85	ug/l	97
15) Acrylonitrile	3.075	53	62338	102.62	ug/l	99
16) Acetone	2.386	43	58366	99.36	ug/l	97
17) Carbon Disulfide	2.514	76	41715	15.89	ug/l	98
18) Methyl Acetate	2.709	43	31183	19.96	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	66471	19.36	ug/l	97
20) Methylene Chloride	2.794	84	23359	17.91	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	20522	18.82	ug/l	97
22) Diisopropyl ether	3.770	45	67426	19.02	ug/l	95
23) Vinyl Acetate	3.733	43	322254	94.39	ug/l	97
24) 1,1-Dichloroethane	3.617	63	40396	19.41	ug/l	98
25) 2-Butanone	4.568	43	96442	101.48	ug/l	98
26) 2,2-Dichloropropane	4.483	77	34428	18.64	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	24950	18.82	ug/l	100
28) Bromochloromethane	4.910	49	18263	18.09	ug/l	85
29) Tetrahydrofuran	5.019	42	55878	98.79	ug/l	93
30) Chloroform	5.105	83	40516	18.84	ug/l	97
31) Cyclohexane	5.470	56	30304	17.88	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	35600	19.38	ug/l	97
36) 1,1-Dichloropropene	5.702	75	29166	18.44	ug/l	99
37) Ethyl Acetate	4.727	43	36608	18.88	ug/l	97
38) Carbon Tetrachloride	5.684	117	28046	18.13	ug/l	97
39) Methylcyclohexane	7.385	83	31360	17.48	ug/l	96
40) Benzene	6.050	78	92146	18.93	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	19892	19.18	ug/l	95
42) 1,2-Dichloroethane	6.098	62	32024	18.78	ug/l	99
43) Isopropyl Acetate	6.348	43	60054	18.94	ug/l	95
44) Trichloroethene	7.135	130	21983	18.18	ug/l	98
45) 1,2-Dichloropropane	7.440	63	24474	19.71	ug/l	100
46) Dibromomethane	7.586	93	15691	18.63	ug/l #	87
47) Bromodichloromethane	7.830	83	29930	17.76	ug/l	97
48) Methyl methacrylate	7.702	41	27991	19.15	ug/l	91
49) 1,4-Dioxane	7.665	88	12014	422.17	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	191497	100.80	ug/l	93
52) Toluene	8.726	92	57660	18.71	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	35232	18.11	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	38909	18.60	ug/l	97
55) 1,1,2-Trichloroethane	9.159	97	23914	19.11	ug/l	96
56) Ethyl methacrylate	9.122	69	38923	19.25	ug/l #	90
57) 1,3-Dichloropropane	9.311	76	40890	19.14	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.250	63	99157	90.66	ug/l	97
59) 2-Hexanone	9.433	43	145684	101.96	ug/l	92
60) Dibromochloromethane	9.525	129	21164	17.39	ug/l	98
61) 1,2-Dibromoethane	9.616	107	23748	19.06	ug/l	98
64) Tetrachloroethene	9.275	164	19078	18.67	ug/l	90
65) Chlorobenzene	10.085	112	59898	18.48	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	20282	18.01	ug/l	95
67) Ethyl Benzene	10.195	91	110645	18.56	ug/l	100
68) m/p-Xylenes	10.305	106	82868	36.78	ug/l	99
69) o-Xylene	10.646	106	40358	18.42	ug/l	99
70) Styrene	10.659	104	67670	18.85	ug/l	99
71) Bromoform	10.805	173	12930	15.97	ug/l #	95
73) Isopropylbenzene	10.963	105	109162	18.96	ug/l	98
74) N-amyl acetate	10.848	43	52241	19.11	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	37782	19.79	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	33421m	19.91	ug/l	
77) Bromobenzene	11.201	156	23095	18.91	ug/l	90
78) n-propylbenzene	11.311	91	125016	18.53	ug/l	98
79) 2-Chlorotoluene	11.366	91	74377	18.18	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	91660	19.20	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	12691	17.91	ug/l	98
82) 4-Chlorotoluene	11.457	91	86333	18.32	ug/l	98
83) tert-Butylbenzene	11.719	119	86674	18.93	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	91546	19.06	ug/l	99
85) sec-Butylbenzene	11.896	105	110513	19.00	ug/l	97
86) p-Isopropyltoluene	12.012	119	90133	18.35	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	43442	18.45	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	44401	18.25	ug/l	96
89) n-Butylbenzene	12.335	91	84328	18.56	ug/l	99
90) Hexachloroethane	12.542	117	13674	16.84	ug/l	75
91) 1,2-Dichlorobenzene	12.341	146	42096	18.62	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8019	19.63	ug/l	81
93) 1,2,4-Trichlorobenzene	13.591	180	25397	18.61	ug/l	98
94) Hexachlorobutadiene	13.731	225	9634	18.09	ug/l	99
95) Naphthalene	13.780	128	104743	19.68	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	26483	19.25	ug/l	94

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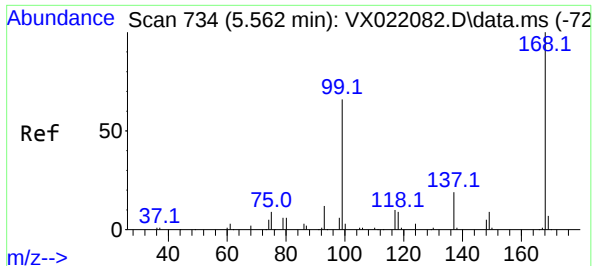
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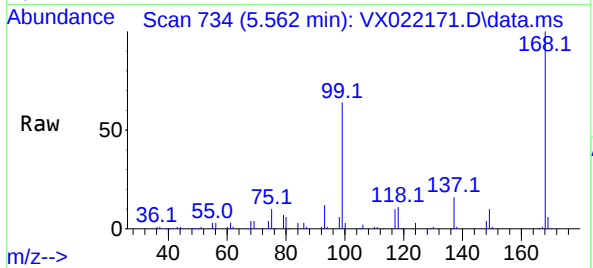
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 Response via : Initial Calibration

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

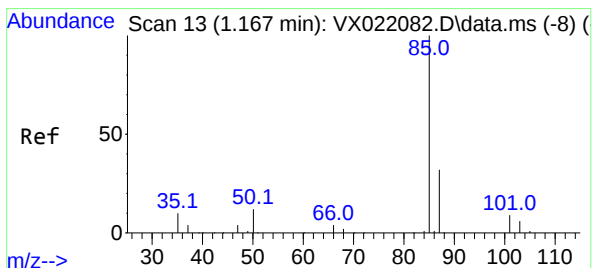
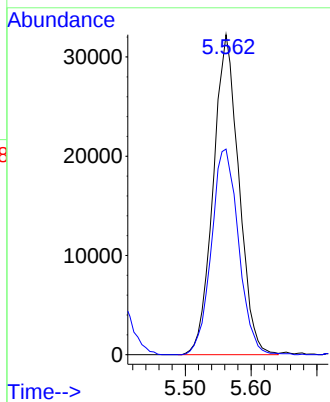
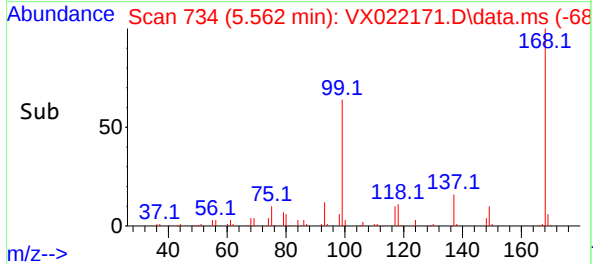
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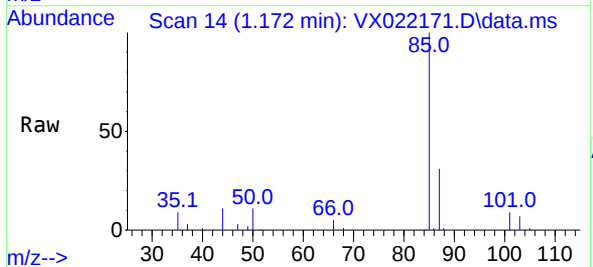
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



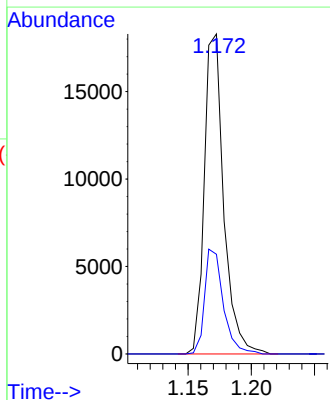
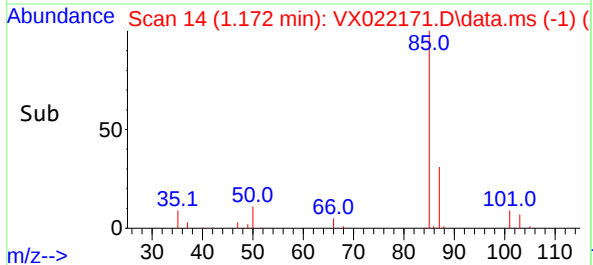
Tgt Ion: 168 Resp: 87458
Ion Ratio Lower Upper
168 100
99 64.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.38 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion: 85 Resp: 19547
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2

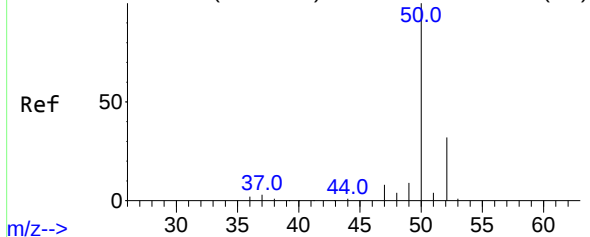


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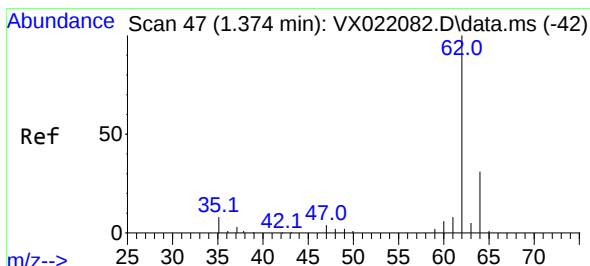
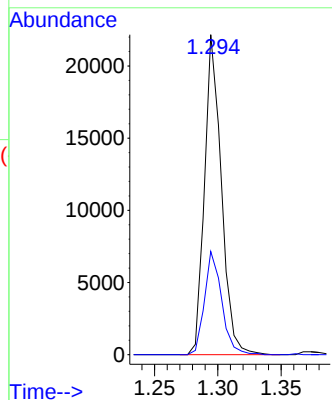
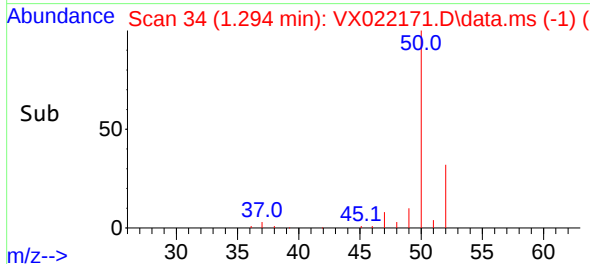
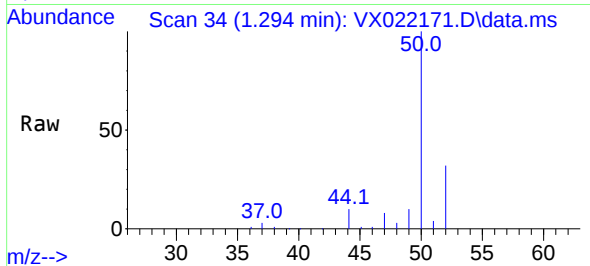
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Abundance Scan 34 (1.295 min): VX022082.D\data.ms (-29)



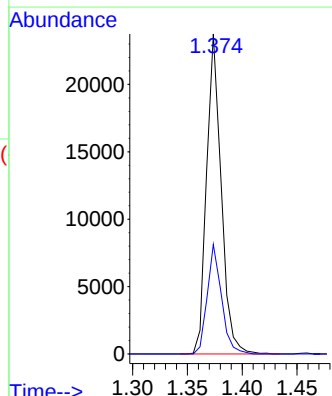
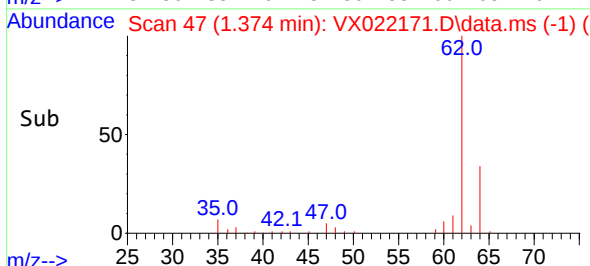
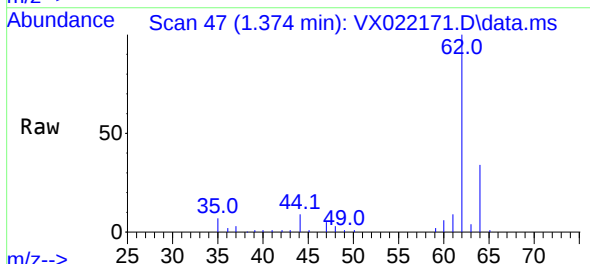
#3
Chloromethane
Concen: 17.94 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 50 Resp: 20580
Ion Ratio Lower Upper
50 100
52 32.3 26.4 39.6



#4
Vinyl Chloride
Concen: 18.10 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 62 Resp: 21960
Ion Ratio Lower Upper
62 100
64 34.3 25.7 38.5



Instrument :
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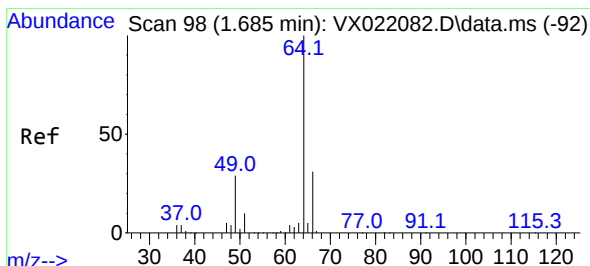
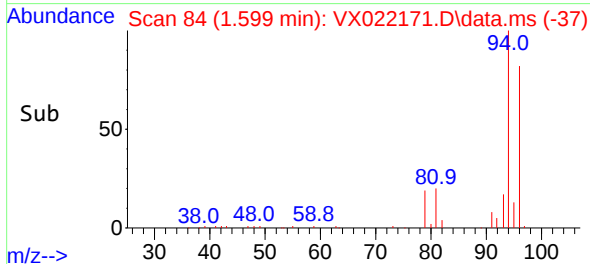
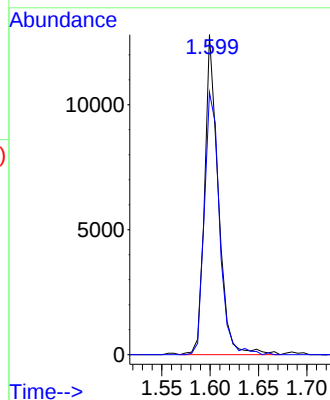
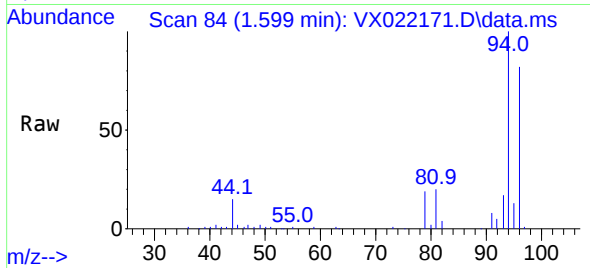
#5
Bromomethane
Concen: 17.95 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 94 Resp: 12702
Ion Ratio Lower Upper
94 100
96 81.9 76.4 114.6

Instrument :
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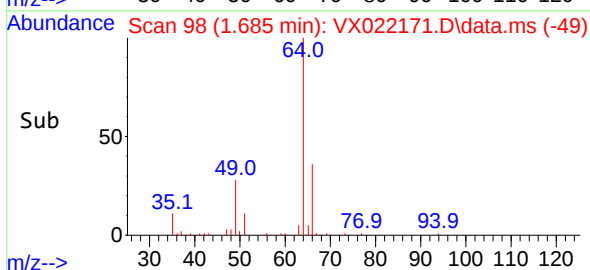
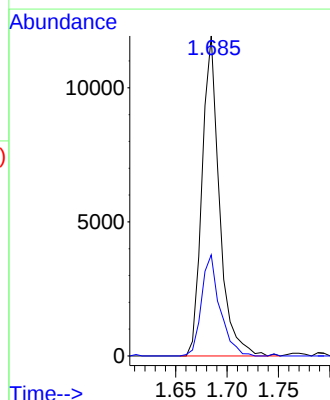
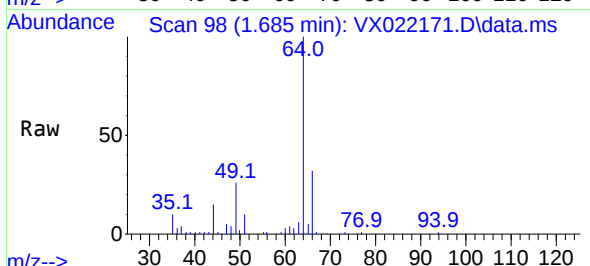
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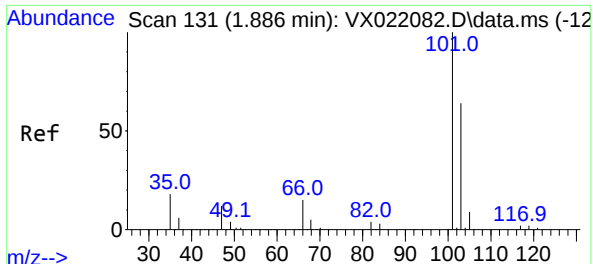
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#6
Chloroethane
Concen: 19.48 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 64 Resp: 14079
Ion Ratio Lower Upper
64 100
66 31.6 25.4 38.0





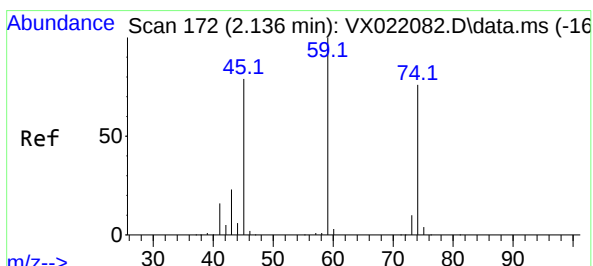
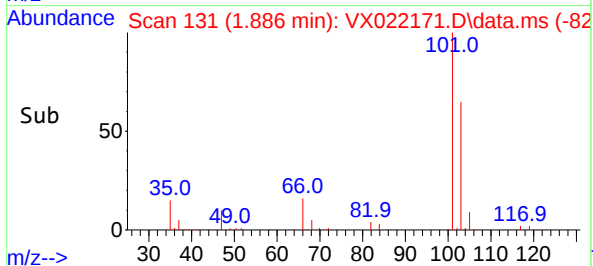
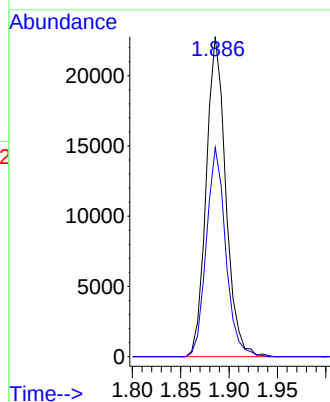
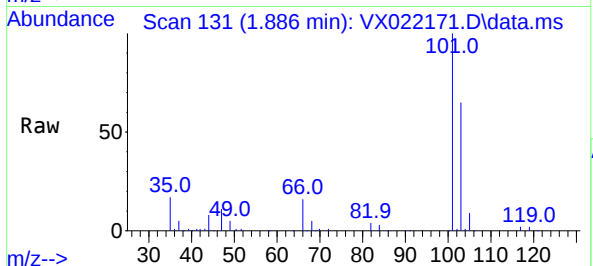
#7
Trichlorofluoromethane
Concen: 18.38 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022171.D
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Tgt Ion:101 Resp: 32065
Ion Ratio Lower Upper
101 100
103 65.4 53.2 79.8

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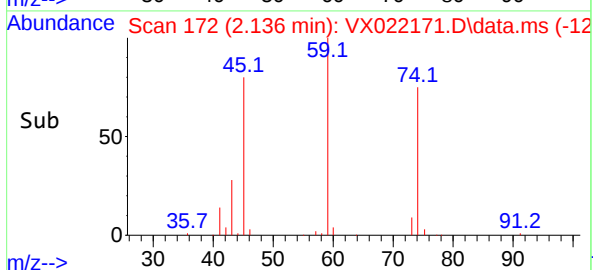
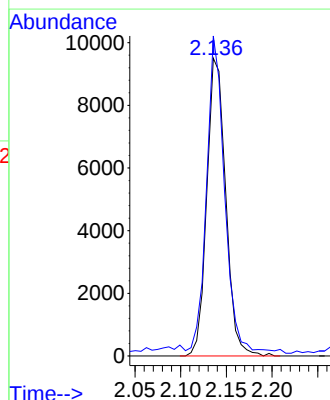
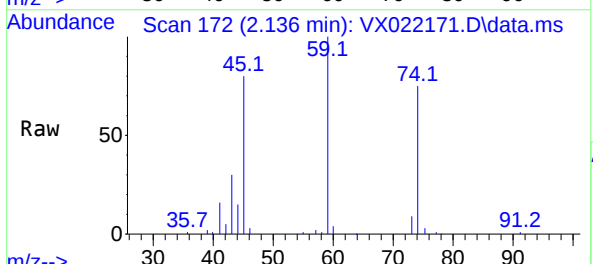
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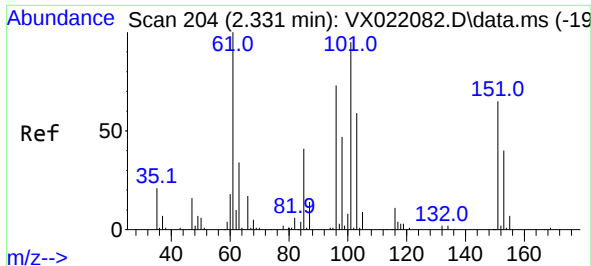
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#8
Diethyl Ether
Concen: 18.17 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022171.D
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Tgt Ion: 74 Resp: 13636
Ion Ratio Lower Upper
74 100
45 103.0 44.5 133.5





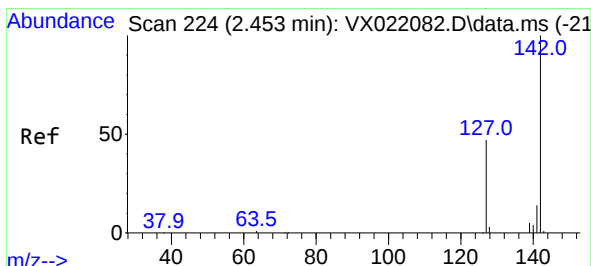
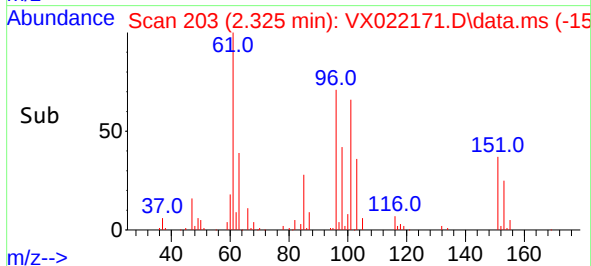
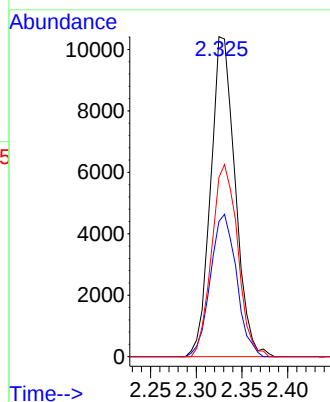
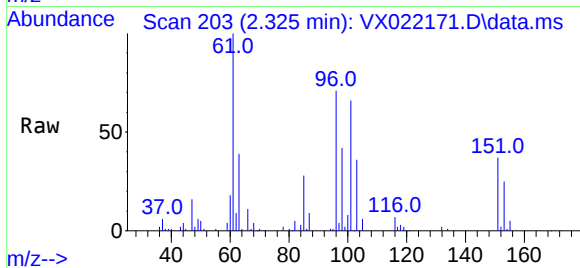
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.73 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
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Tgt Ion:	101	Resp:	19409
Ion	Ratio	Lower	Upper
101	100		
85	47.3	34.9	52.3
151	63.7	61.4	92.2

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ClientSampleId :
VX0525WBSD01

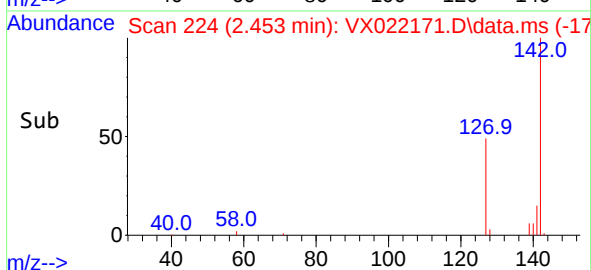
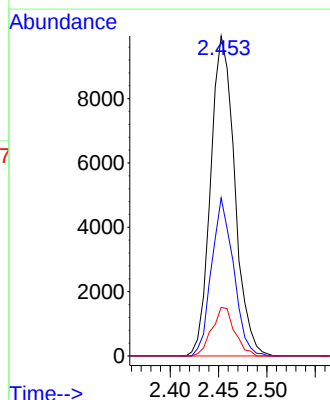
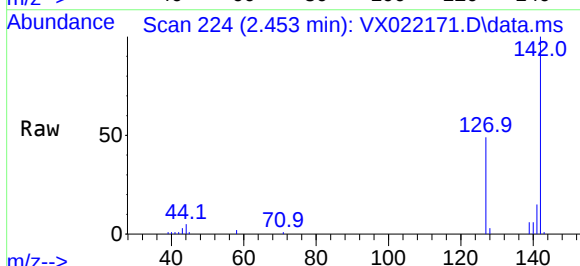
Manual Integrations
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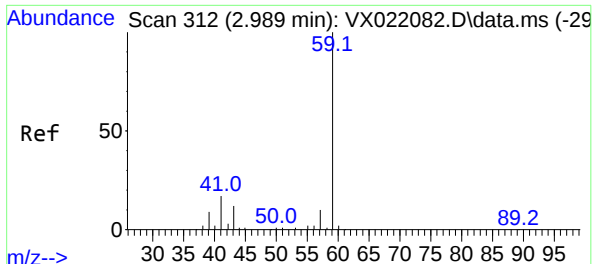
MMDadoda
5/27/2021 10:30:12 AM



#10
Methyl Iodide
Concen: 15.43 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:	142	Resp:	17181
Ion	Ratio	Lower	Upper
142	100		
127	45.1	33.3	49.9
141	14.3	11.4	17.0





#11

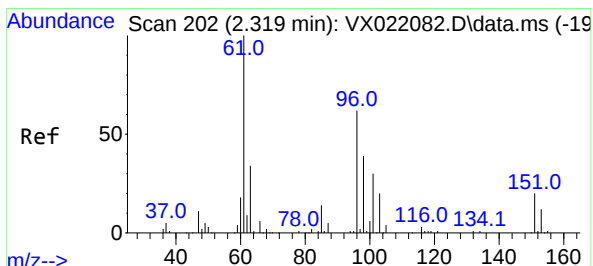
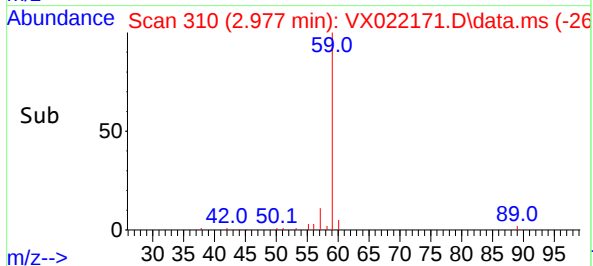
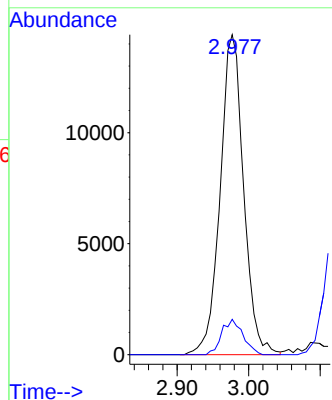
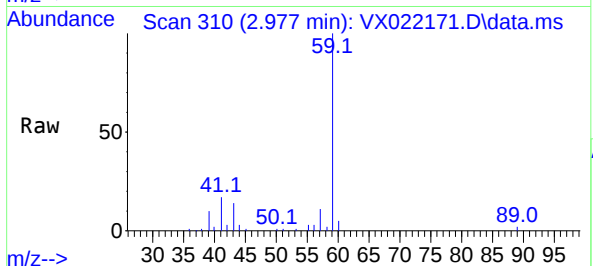
Tert butyl alcohol
Concen: 106.35 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 59 Resp: 32816
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Manual Integrations
APPROVED

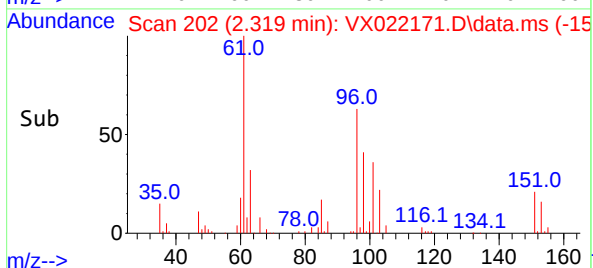
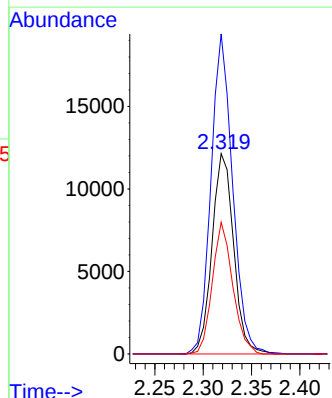
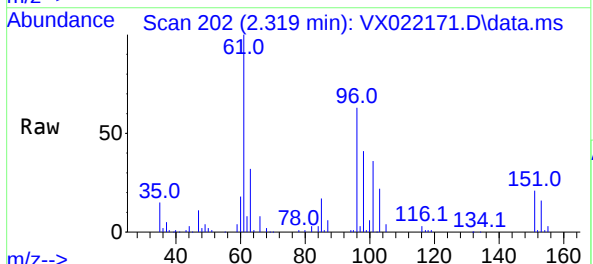
MMDadoda
5/27/2021 10:30:12 AM

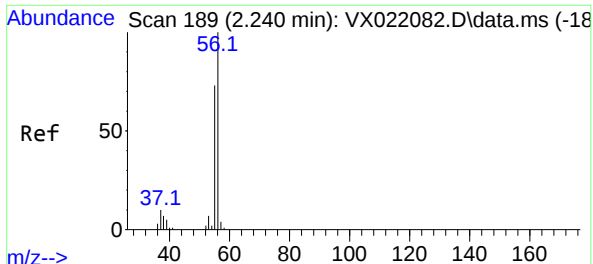


#12

1,1-Dichloroethene
Concen: 18.83 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 96 Resp: 18876
Ion Ratio Lower Upper
96 100
61 159.8 124.6 187.0
98 65.8 50.6 76.0





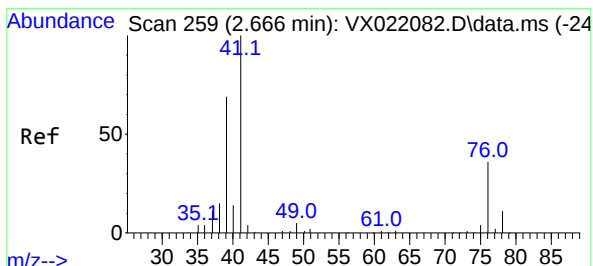
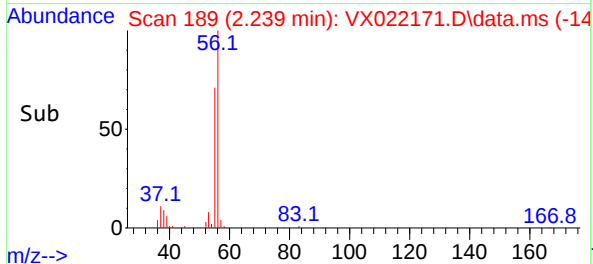
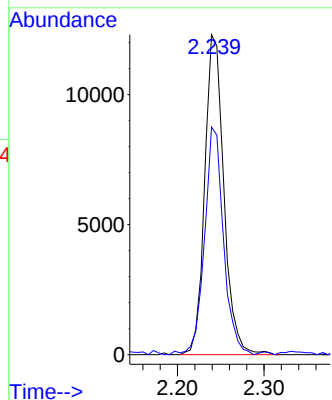
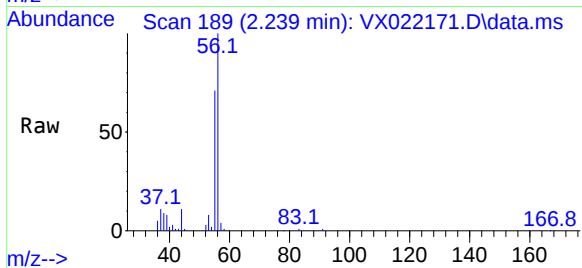
#13
Acrolein
Concen: 92.37 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 56 Resp: 18903
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

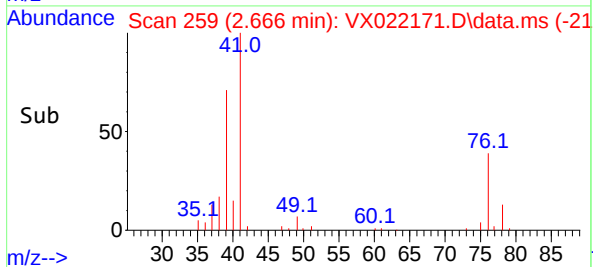
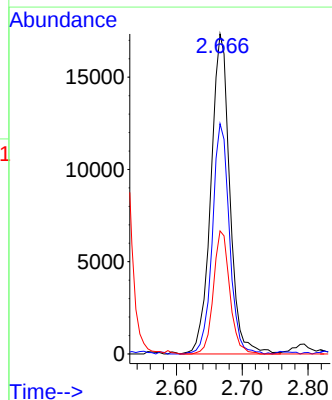
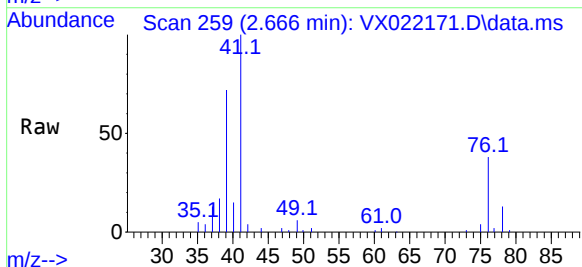
Manual Integrations
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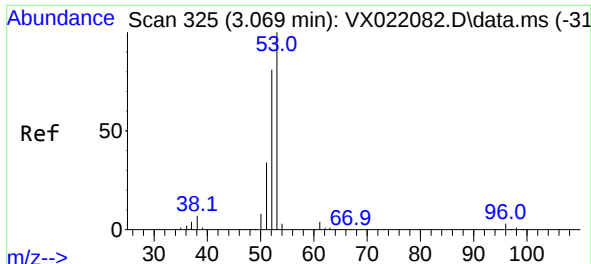
MMDadoda
5/27/2021 10:30:12 AM



#14
Allyl chloride
Concen: 18.85 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 41 Resp: 34704
Ion Ratio Lower Upper
41 100
39 65.1 51.6 77.4
76 33.2 30.5 45.7





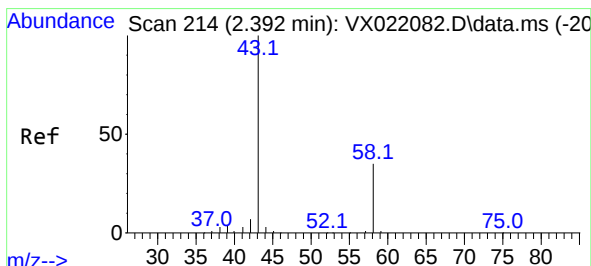
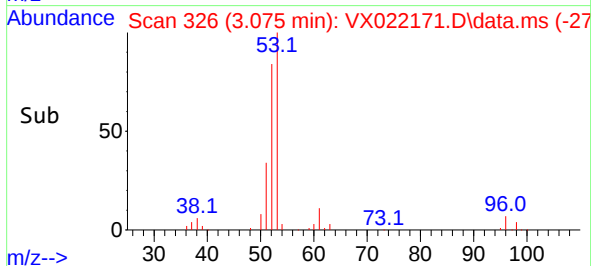
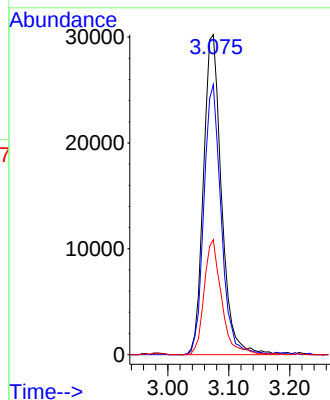
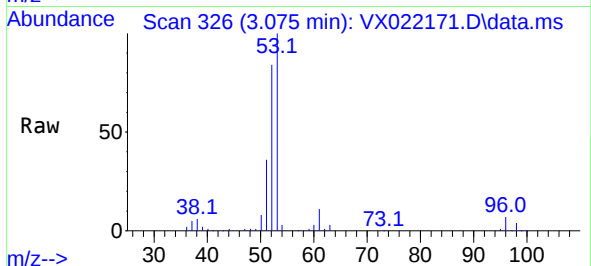
#15
Acrylonitrile
Concen: 102.62 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 53 Resp: 62338
Ion Ratio Lower Upper
53 100
52 80.9 65.3 97.9
51 34.7 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

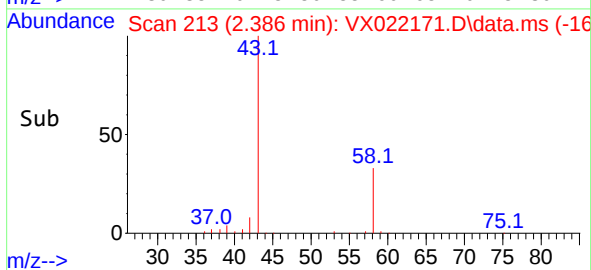
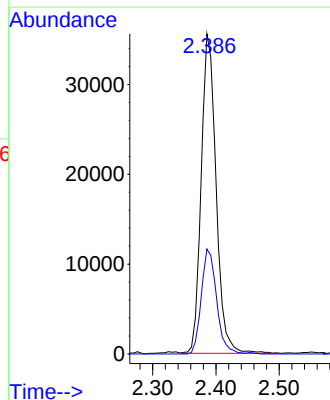
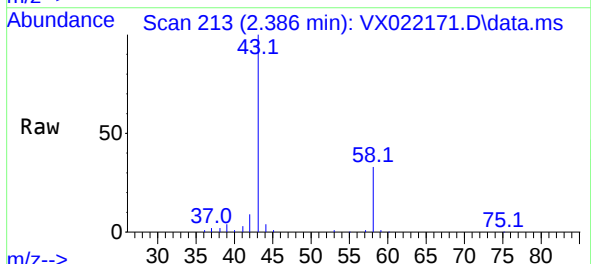
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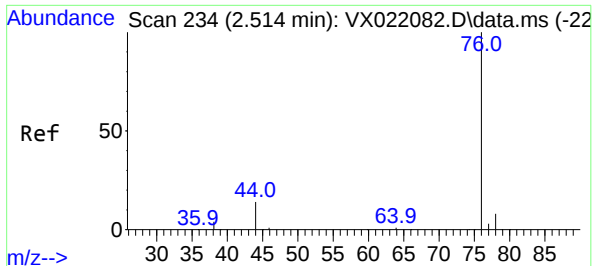
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#16
Acetone
Concen: 99.36 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

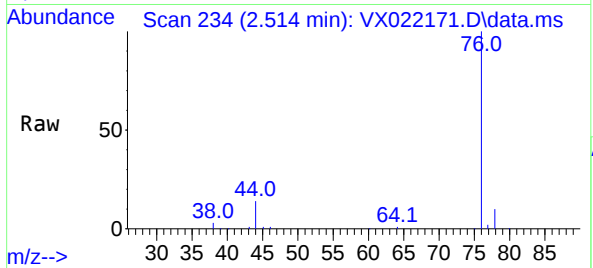
Tgt Ion: 43 Resp: 58366
Ion Ratio Lower Upper
43 100
58 32.9 27.8 41.8



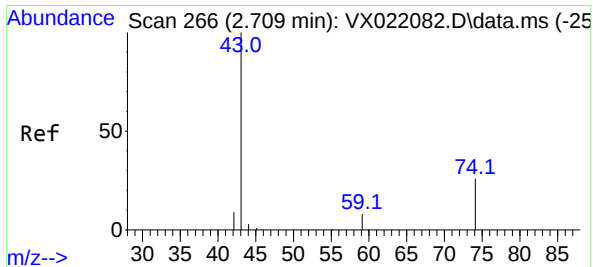
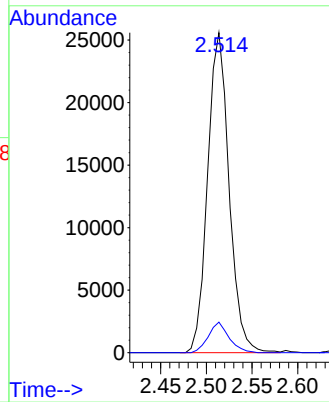
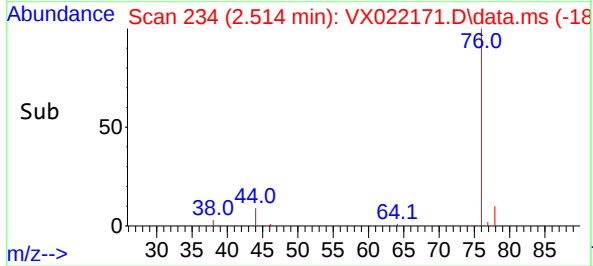


#17
Carbon Disulfide
Concen: 15.89 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

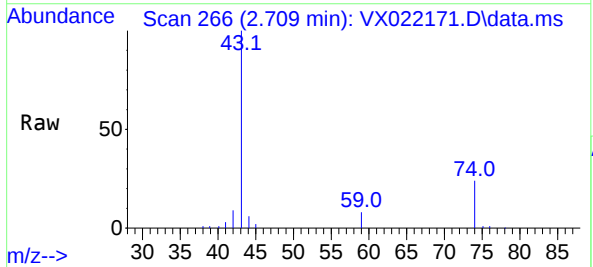
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01



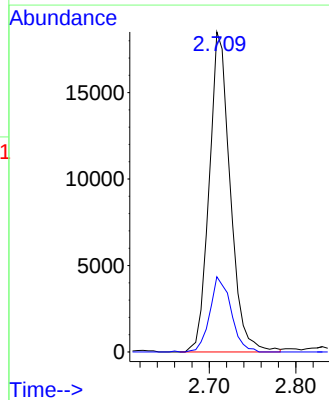
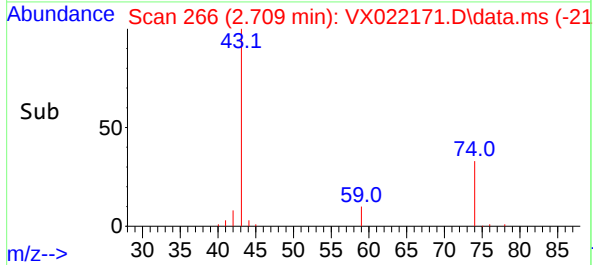
Tgt Ion: 76 Resp: 41715
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8

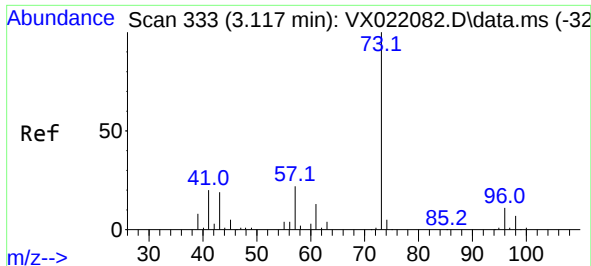


#18
Methyl Acetate
Concen: 19.96 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion: 43 Resp: 31183
Ion Ratio Lower Upper
43 100
74 23.7 21.9 32.9





#19

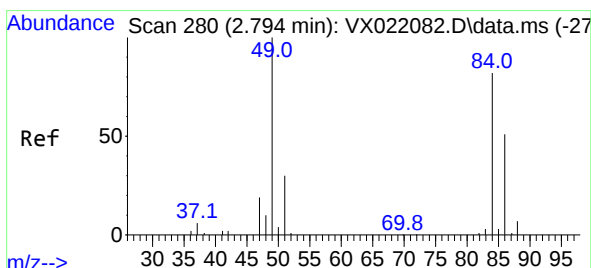
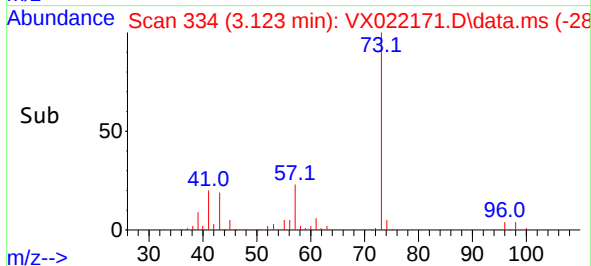
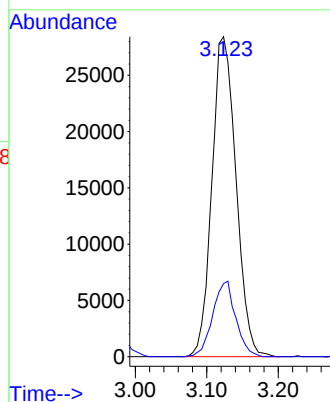
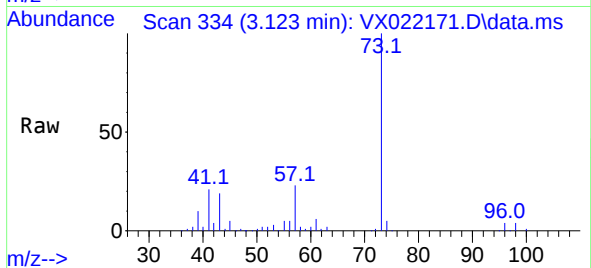
Methyl tert-butyl Ether
Concen: 19.36 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 73 Resp: 66471
Ion Ratio Lower Upper
73 100
57 22.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Manual Integrations
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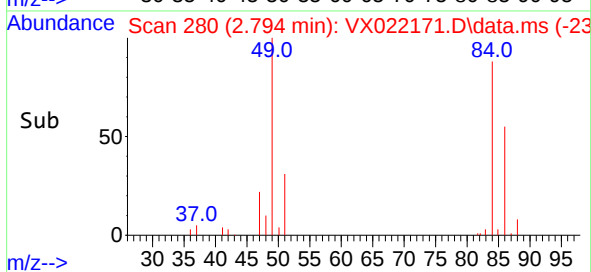
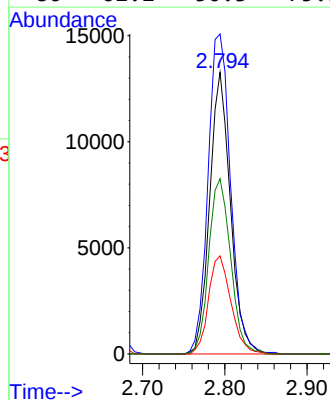
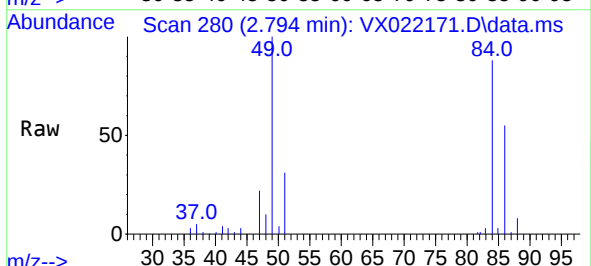
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#20

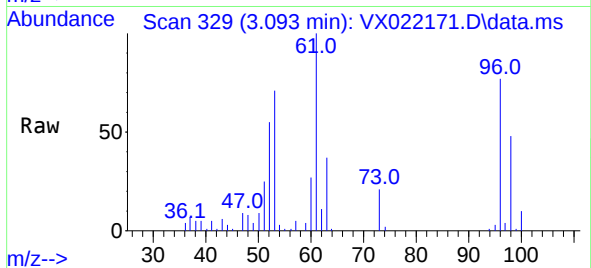
Methylene Chloride
Concen: 17.91 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 84 Resp: 23359
Ion Ratio Lower Upper
84 100
49 113.6 88.6 132.8
51 34.8 27.0 40.6
86 62.2 50.3 75.5

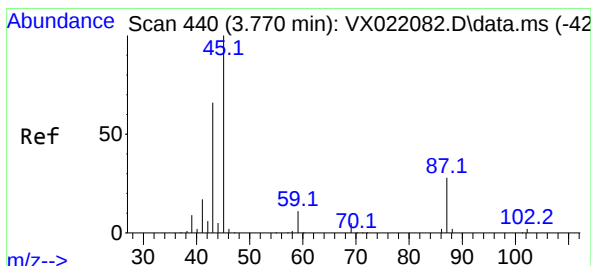
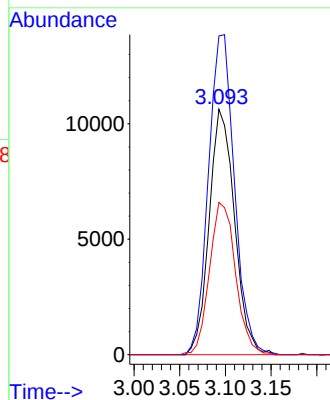
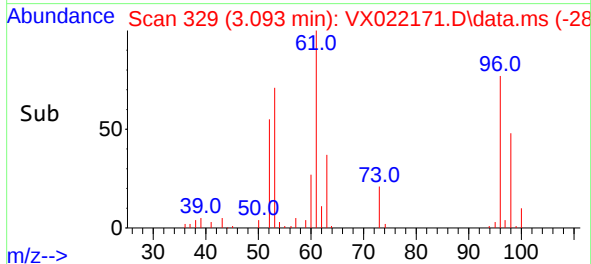




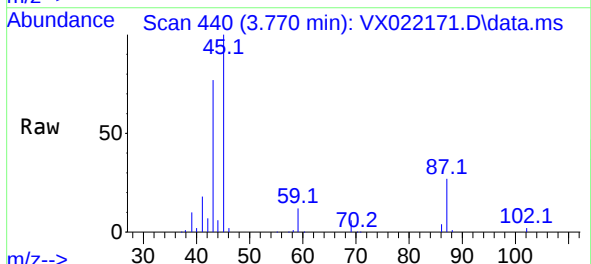
#21
trans-1,2-Dichloroethene
Concen: 18.82 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



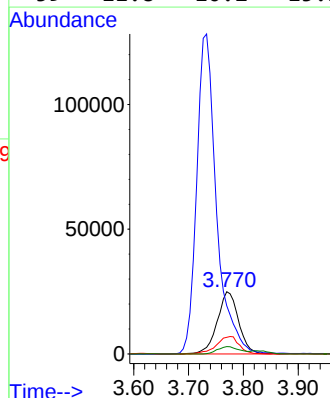
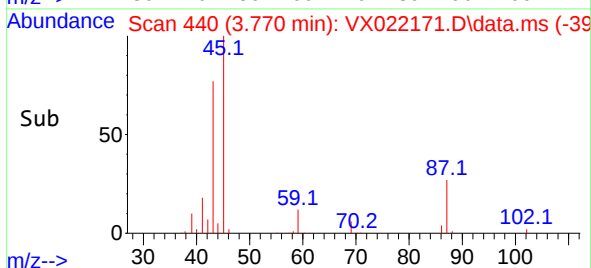
Tgt Ion: 96 Resp: 20522
Ion Ratio Lower Upper
96 100
61 129.8 107.7 161.5
98 62.0 50.4 75.6



#22
Diisopropyl ether
Concen: 19.02 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



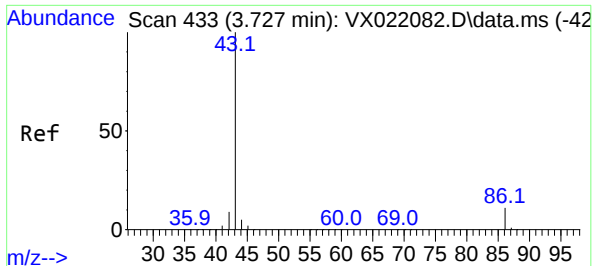
Tgt Ion: 45 Resp: 67426
Ion Ratio Lower Upper
45 100
43 76.1 58.0 87.0
87 26.7 25.4 38.0
59 11.8 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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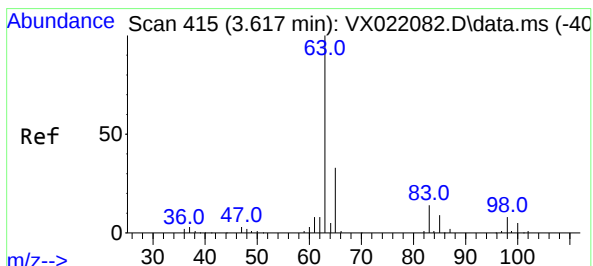
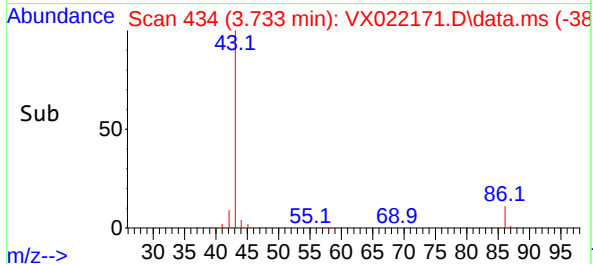
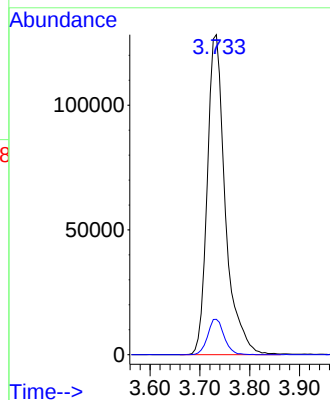
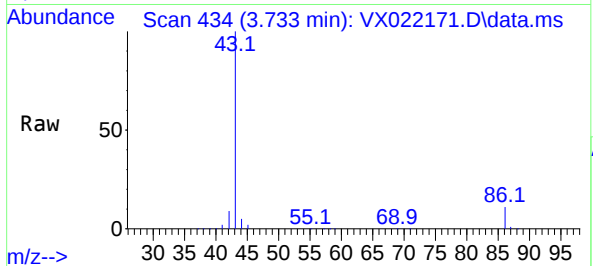
#23
 Vinyl Acetate
 Concen: 94.39 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022171.D
 Acq: 25 May 2021 13:02

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBSD01

Tgt Ion: 43 Resp: 322254
 Ion Ratio Lower Upper
 43 100
 86 11.1 9.9 14.9

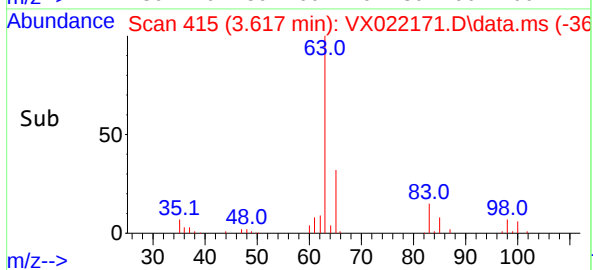
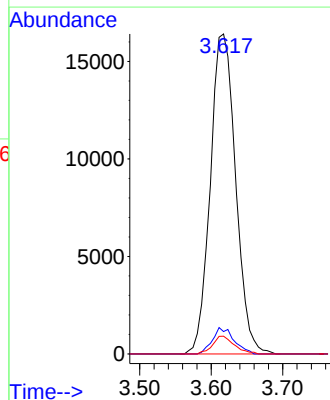
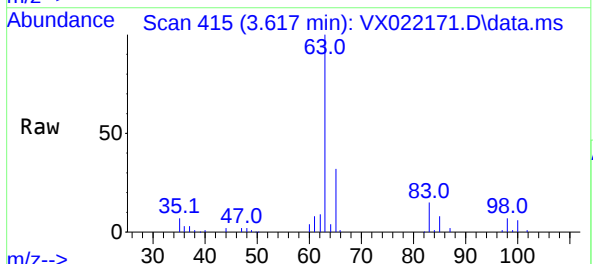
Manual Integrations
 APPROVED

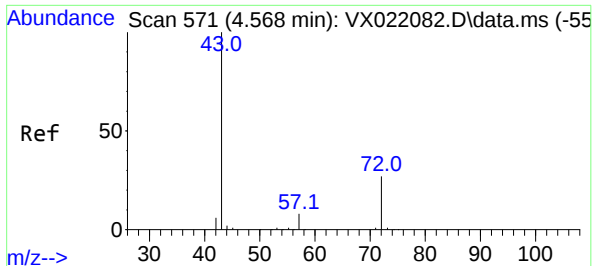
MMDadoda
 5/27/2021 10:30:12 AM



#24
 1,1-Dichloroethane
 Concen: 19.41 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022171.D
 Acq: 25 May 2021 13:02

Tgt Ion: 63 Resp: 40396
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 5.6 2.5 7.5





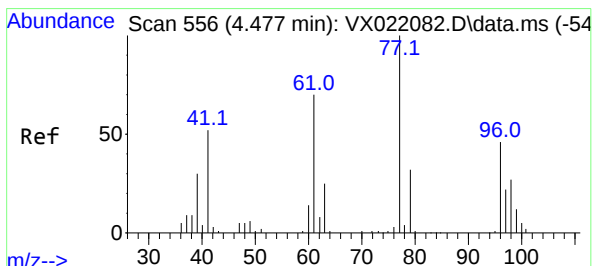
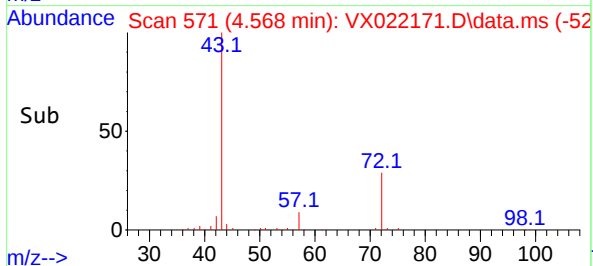
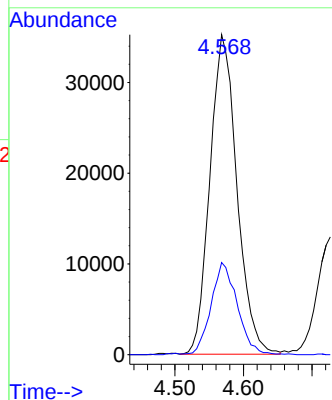
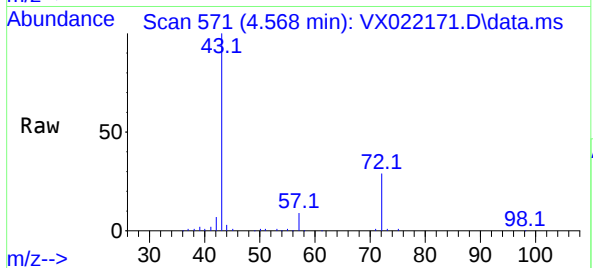
#25
2-Butanone
Concen: 101.48 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 43 Resp: 96442
Ion Ratio Lower Upper
43 100
72 28.6 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

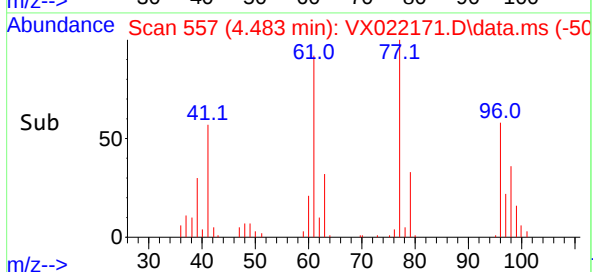
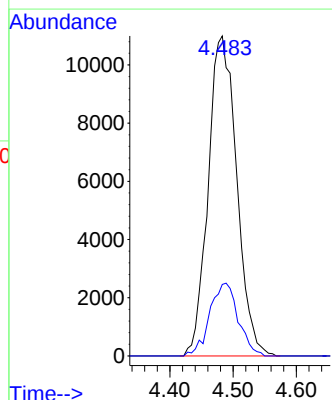
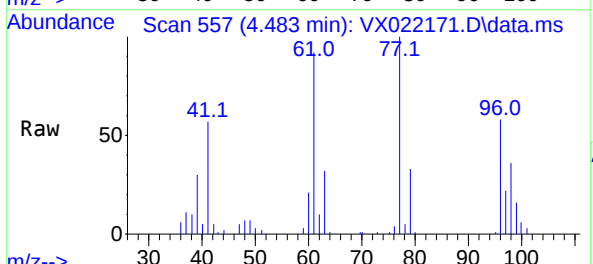
Manual Integrations
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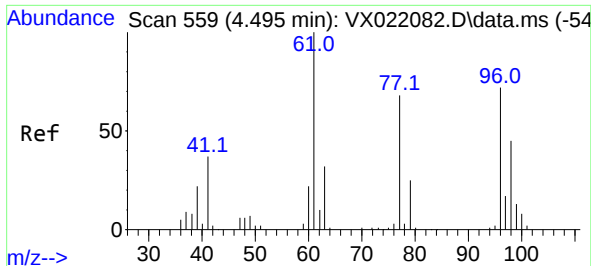
MMDadoda
5/27/2021 10:30:12 AM



#26
2,2-Dichloropropane
Concen: 18.64 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 77 Resp: 34428
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





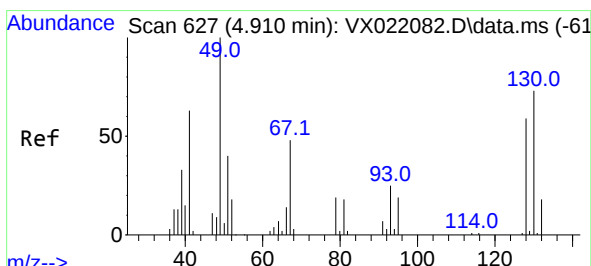
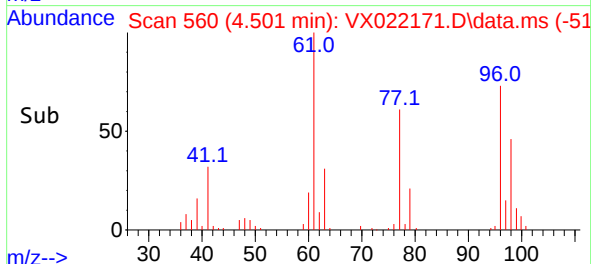
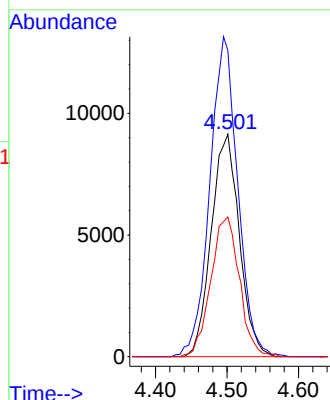
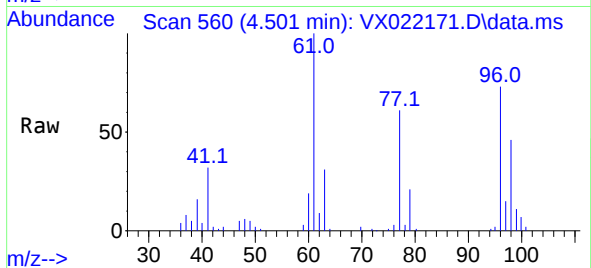
#27
cis-1,2-Dichloroethene
Concen: 18.82 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 96 Resp: 24950
Ion Ratio Lower Upper
96 100
61 143.0 0.0 285.6
98 63.9 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

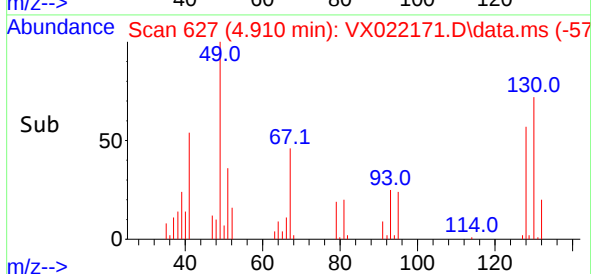
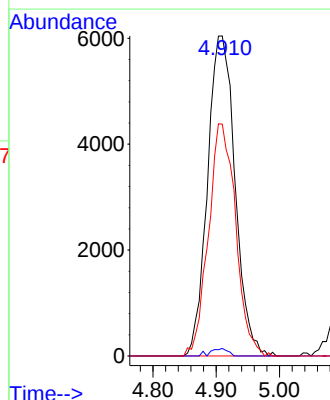
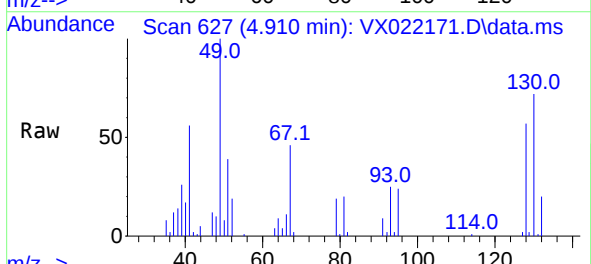
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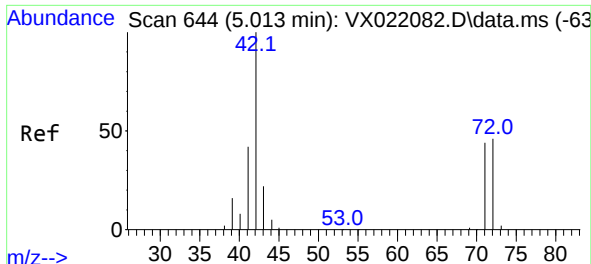
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#28
Bromochloromethane
Concen: 18.09 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 49 Resp: 18263
Ion Ratio Lower Upper
49 100
129 1.5 0.0 4.0
130 71.7 68.2 102.2





#29

Tetrahydrofuran

Concen: 98.79 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022171.D

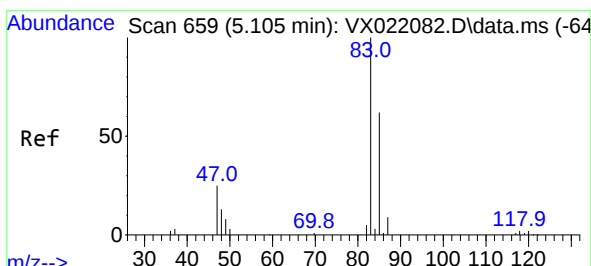
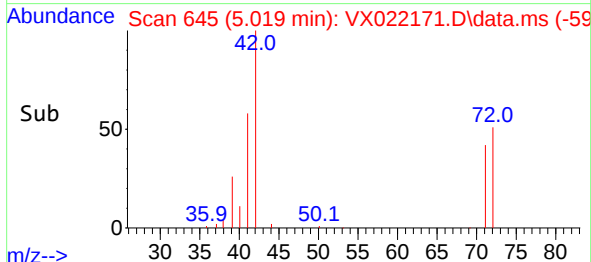
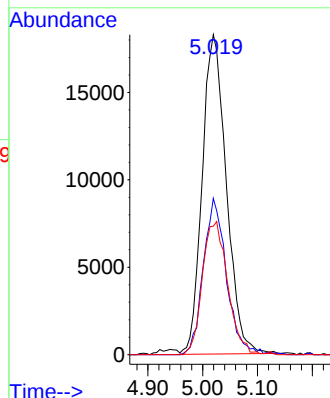
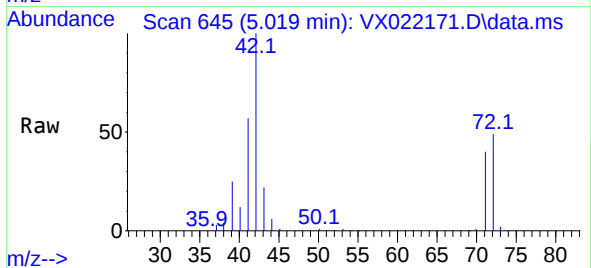
Acq: 25 May 2021 13:02

Tgt Ion:	42	Resp:	55878
Ion	Ratio	Lower	Upper
42	100		
72	46.9	41.7	62.5
71	43.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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#30

Chloroform

Concen: 18.84 ug/l

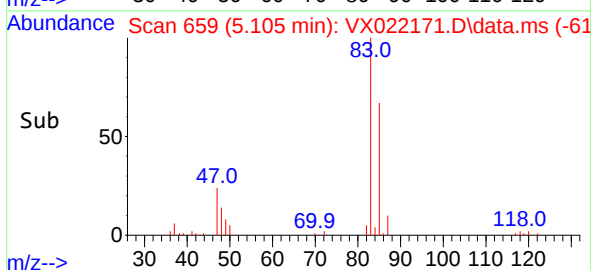
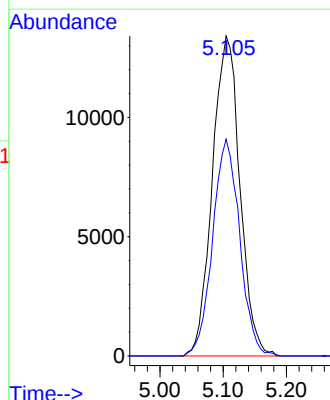
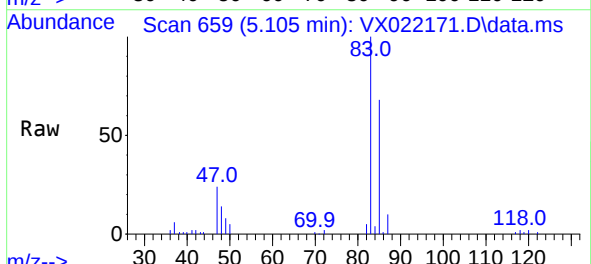
RT: 5.105 min Scan# 659

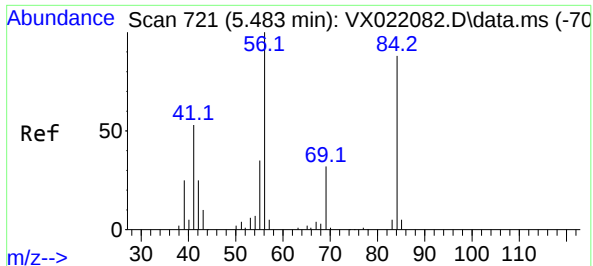
Delta R.T. -0.000 min

Lab File: VX022171.D

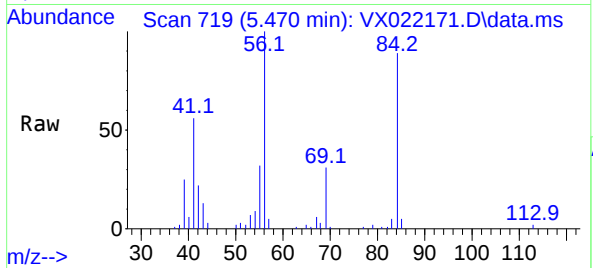
Acq: 25 May 2021 13:02

Tgt Ion:	83	Resp:	40516
Ion	Ratio	Lower	Upper
83	100		
85	67.8	52.0	78.0

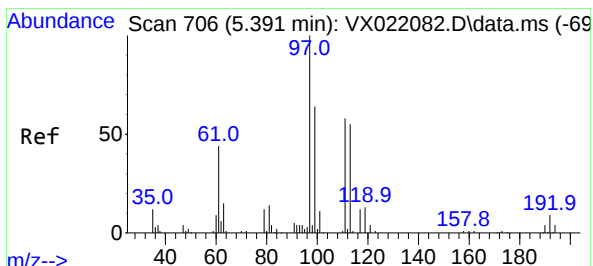
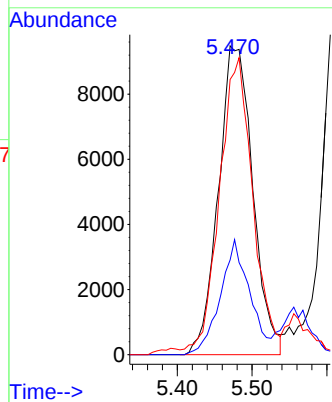
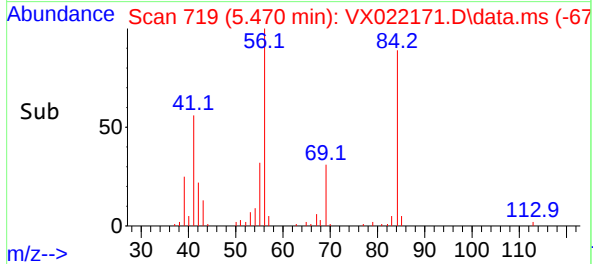




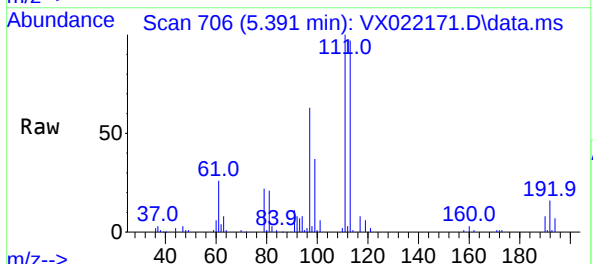
#31
Cyclohexane
Concen: 17.88 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.013 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



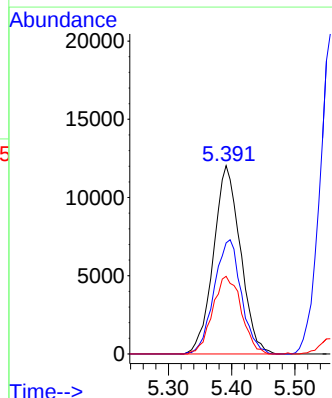
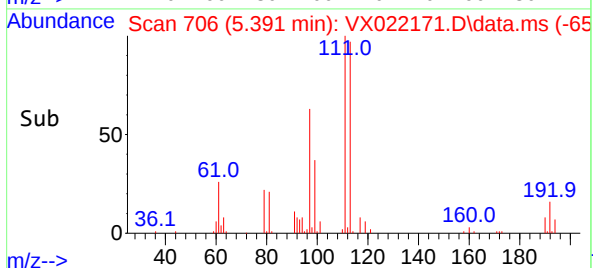
Tgt Ion: 56 Resp: 30304
Ion Ratio Lower Upper
56 100
69 30.7 25.3 37.9
84 87.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.38 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



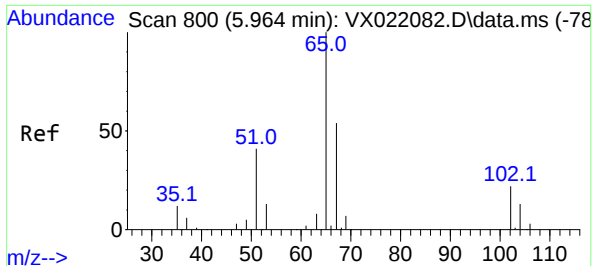
Tgt Ion: 97 Resp: 35600
Ion Ratio Lower Upper
97 100
99 61.3 51.5 77.3
61 44.0 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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#33

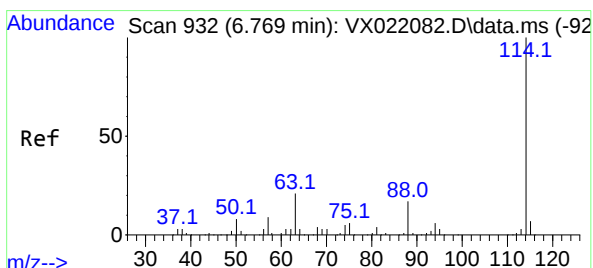
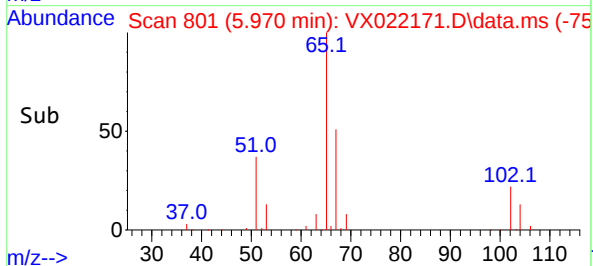
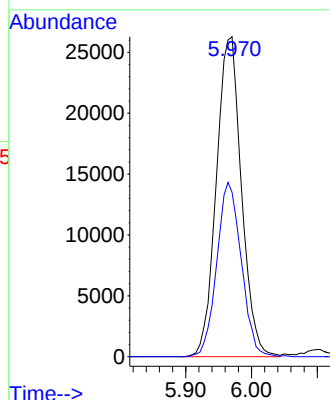
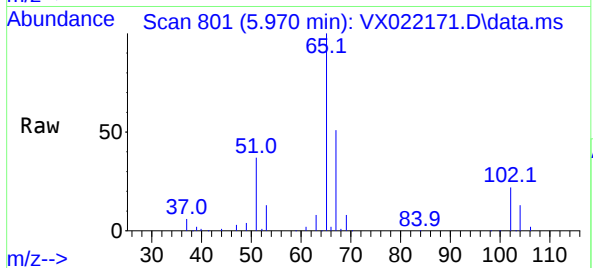
1,2-Dichloroethane-d4
Concen: 51.78 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 65 Resp: 69862
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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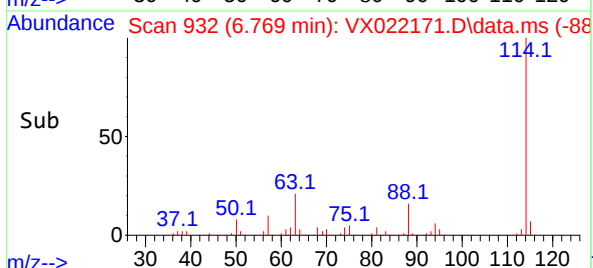
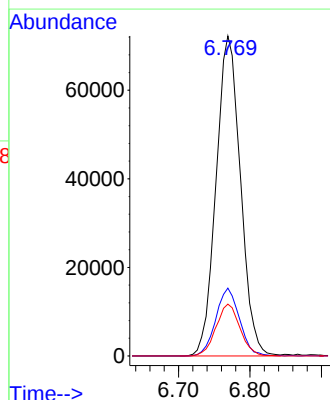
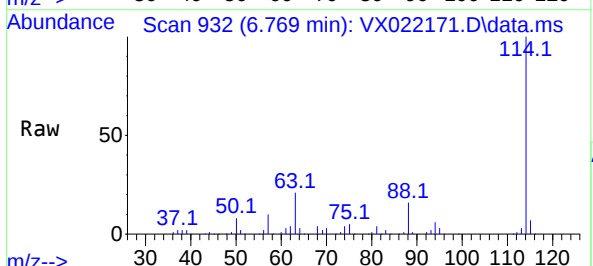
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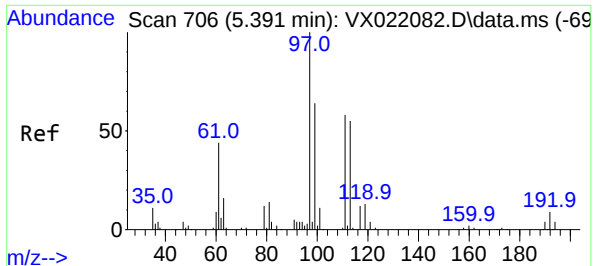


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 114 Resp: 171058
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 16.2 0.0 32.8





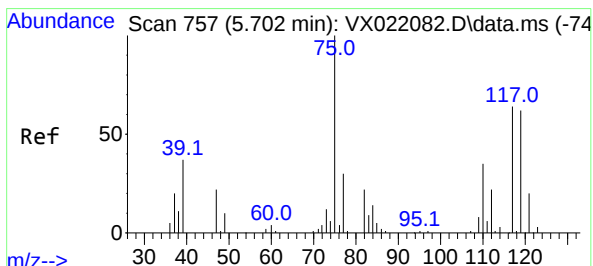
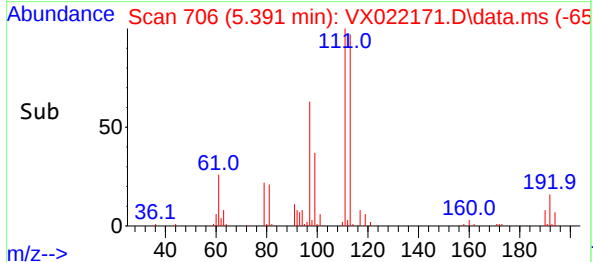
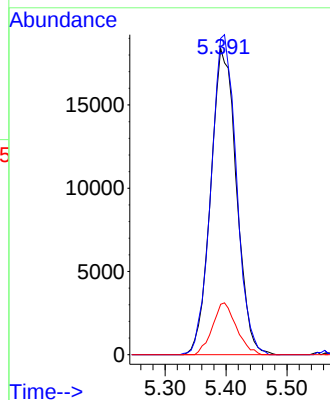
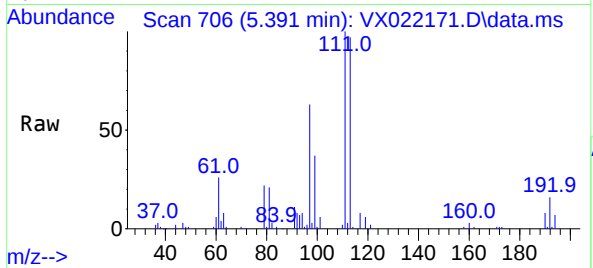
#35
Dibromofluoromethane
Concen: 49.74 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 113 Resp: 53954
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 15.7 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

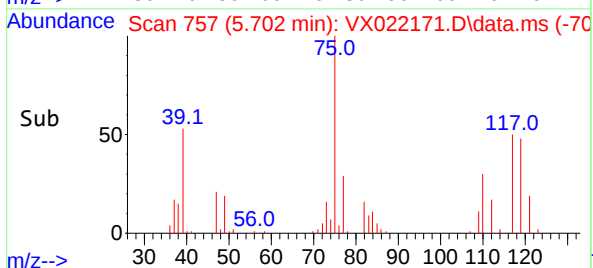
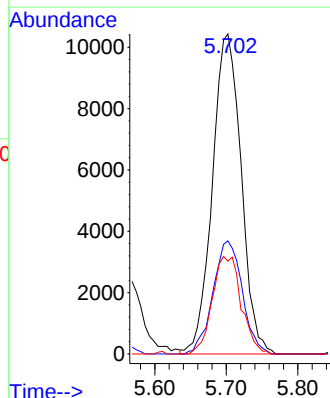
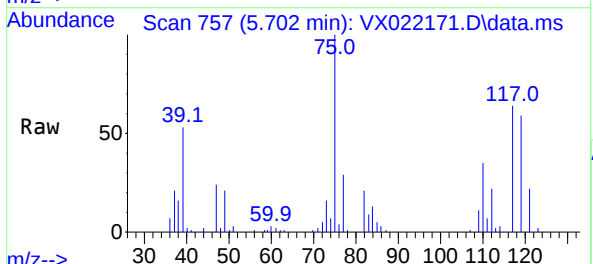
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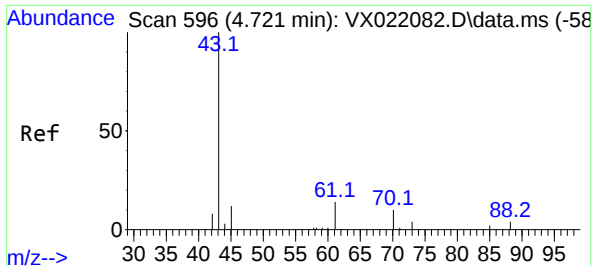
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#36
1,1-Dichloropropene
Concen: 18.44 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 75 Resp: 29166
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 30.7 25.3 37.9





#37

Ethyl Acetate

Concen: 18.88 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022171.D

Acq: 25 May 2021 13:02

Tgt Ion:	43	Resp:	36608
Ion	Ratio	Lower	Upper
43	100		
61	14.7	12.8	19.2
70	11.6	10.5	15.7

Instrument :

MSVOA_X

ClientSampleId :

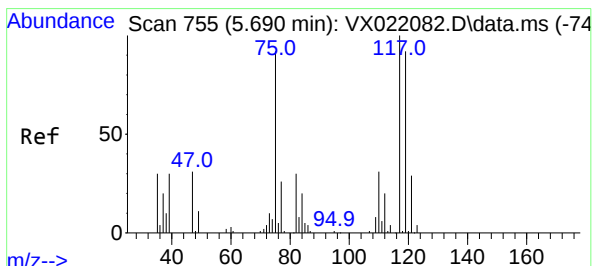
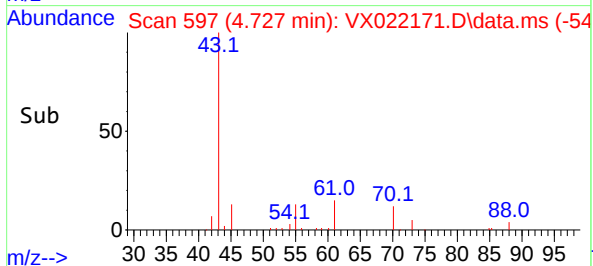
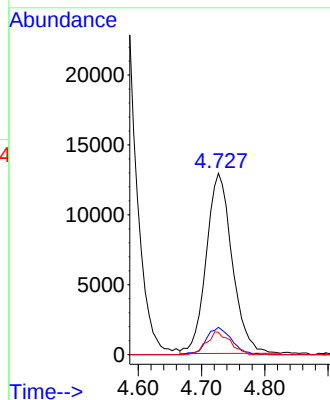
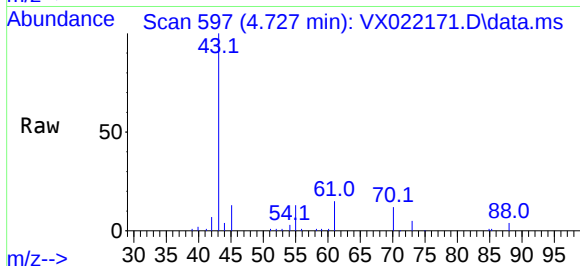
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#38

Carbon Tetrachloride

Concen: 18.13 ug/l

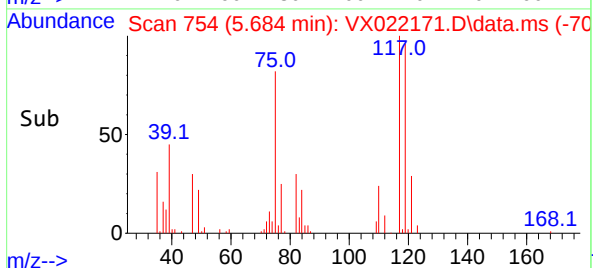
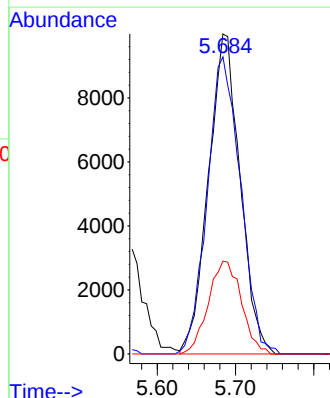
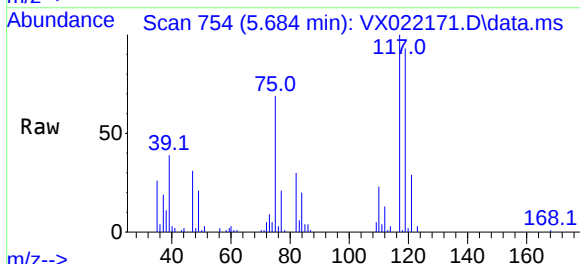
RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX022171.D

Acq: 25 May 2021 13:02

Tgt Ion:	117	Resp:	28046
Ion	Ratio	Lower	Upper
117	100		
119	92.8	76.2	114.2
121	29.0	24.8	37.2





#39

Methylcyclohexane

Concen: 17.48 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022171.D

Acq: 25 May 2021 13:02

Tgt Ion:	83	Resp:	31360
Ion	Ratio	Lower	Upper
83	100		
55	69.6	58.9	88.3
98	48.8	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

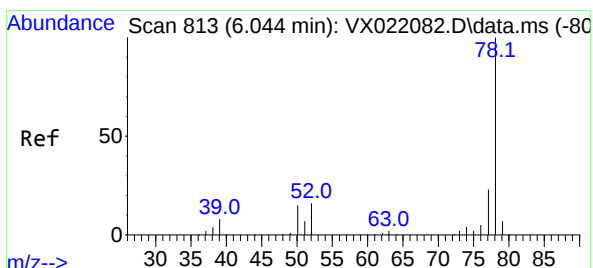
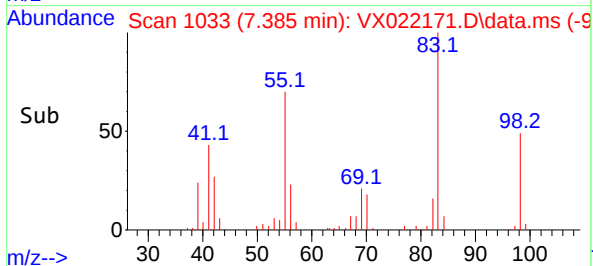
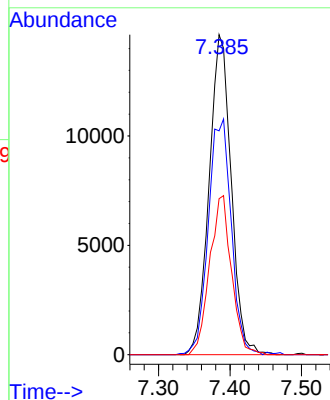
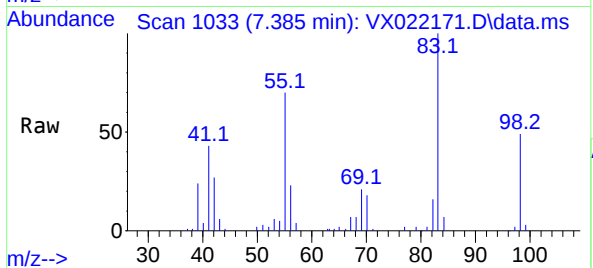
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#40

Benzene

Concen: 18.93 ug/l

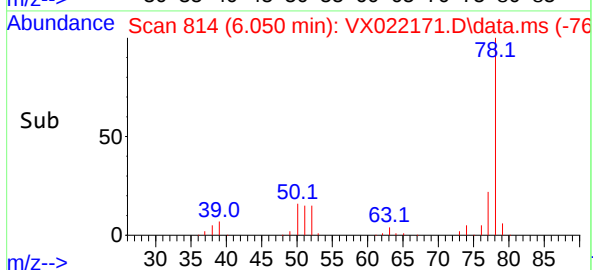
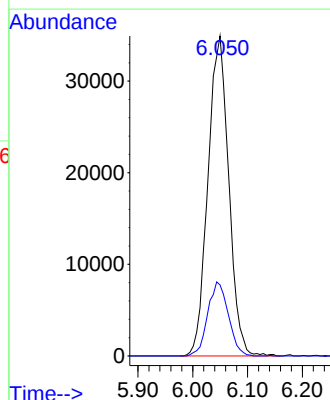
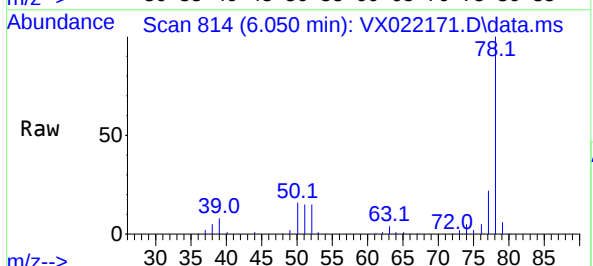
RT: 6.050 min Scan# 814

Delta R.T. 0.006 min

Lab File: VX022171.D

Acq: 25 May 2021 13:02

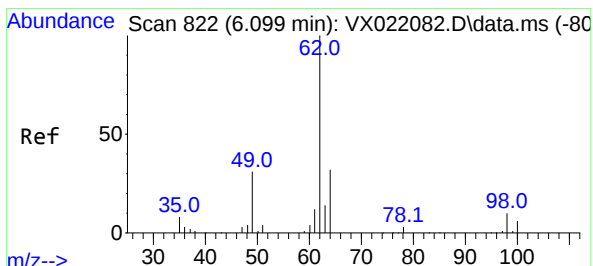
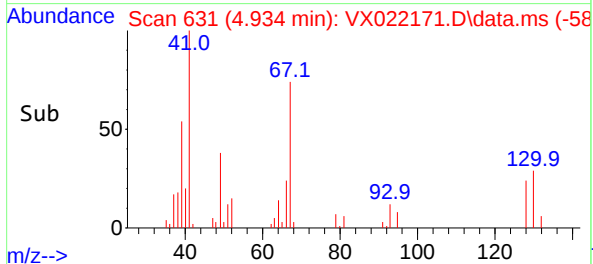
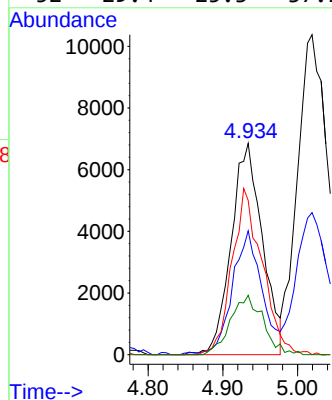
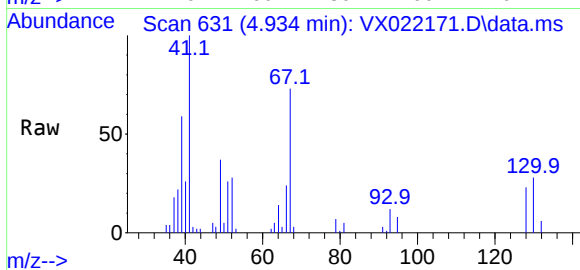
Tgt Ion:	78	Resp:	92146
Ion	Ratio	Lower	Upper
78	100		
77	22.2	18.9	28.3





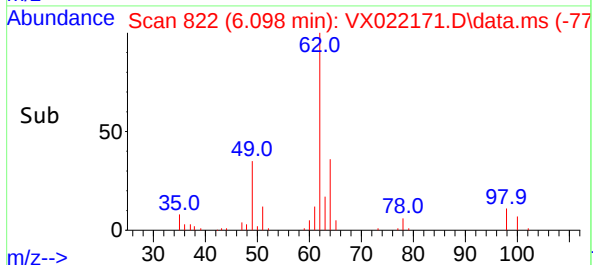
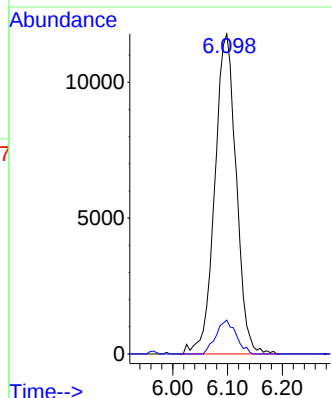
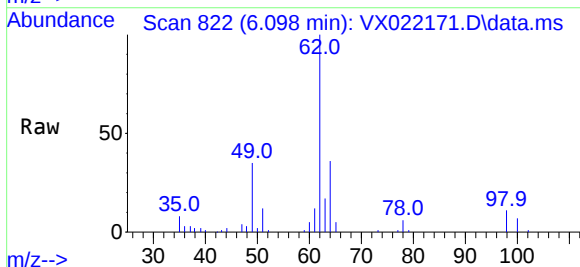
#41
Methacrylonitrile
Concen: 19.18 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:	41	Resp:	19892
Ion	Ratio	Lower	Upper
41	100		
39	55.6	42.5	63.7
67	75.9	65.0	97.6
52	29.4	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.78 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

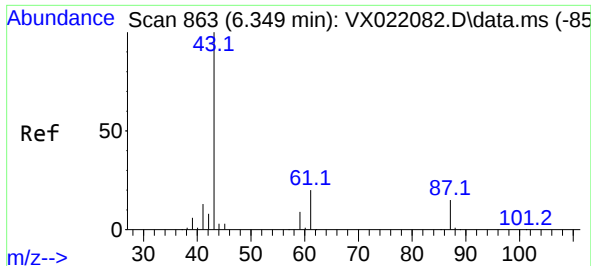
Tgt Ion:	62	Resp:	32024
Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2



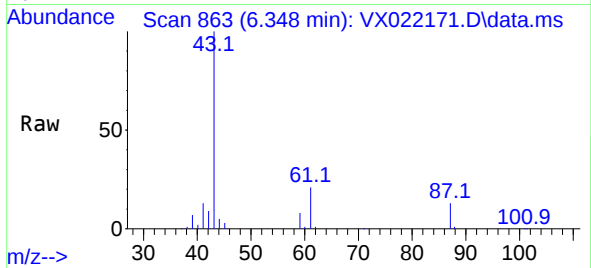
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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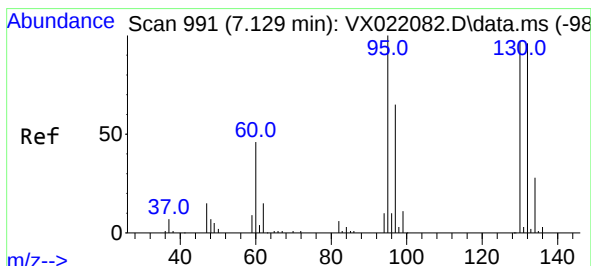
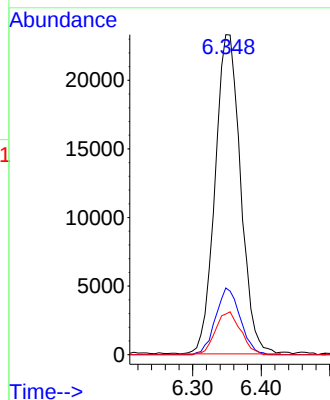
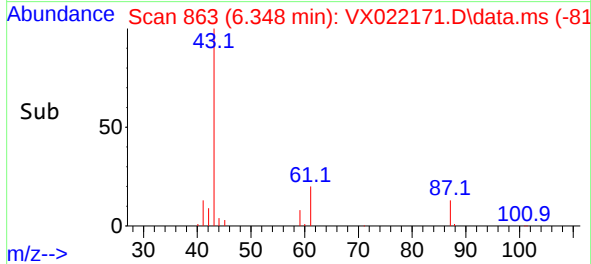


#43
Isopropyl Acetate
Concen: 18.94 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

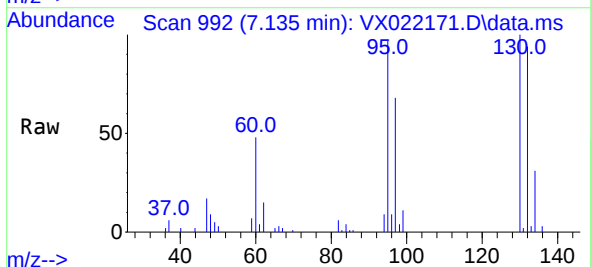


Tgt Ion: 43 Resp: 60054

Ion	Ratio	Lower	Upper
43	100		
61	20.2	18.2	27.4
87	13.3	12.5	18.7

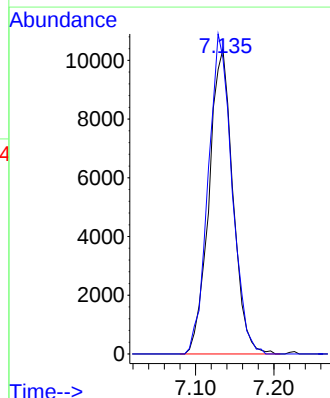
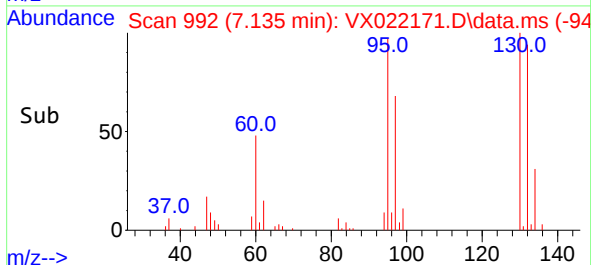


#44
Trichloroethene
Concen: 18.18 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion: 130 Resp: 21983

Ion	Ratio	Lower	Upper
130	100		
95	97.1	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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#45

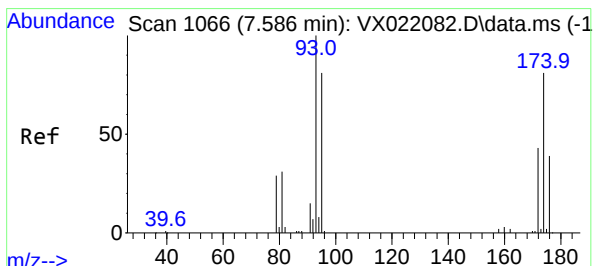
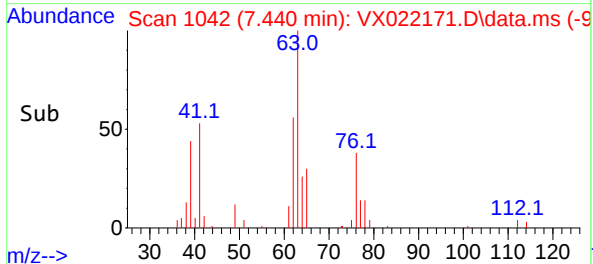
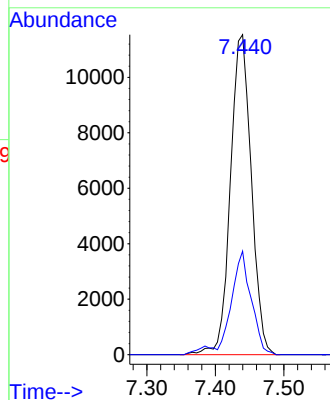
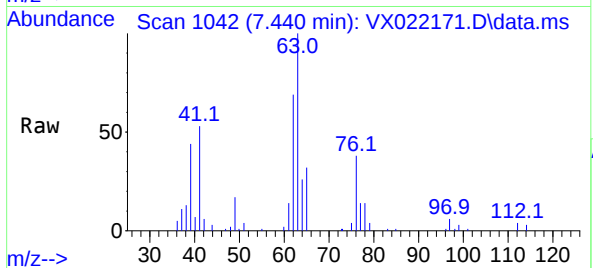
1,2-Dichloropropane
Concen: 19.71 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 63 Resp: 24474
Ion Ratio Lower Upper
63 100
65 32.3 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Manual Integrations
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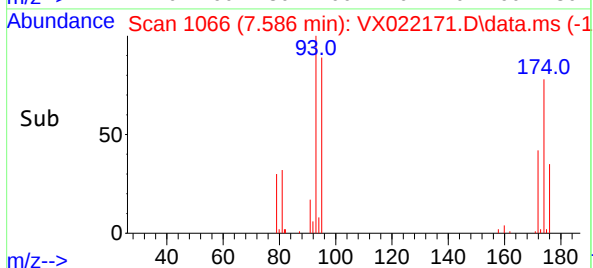
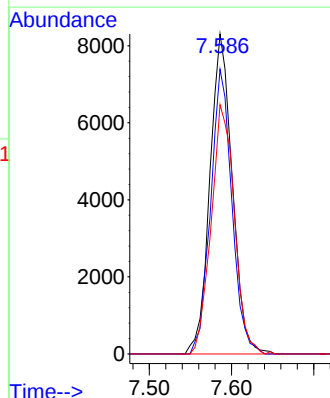
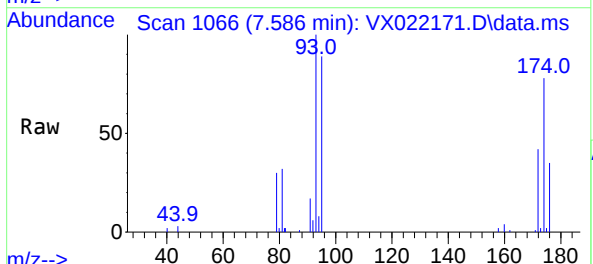
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#46

Dibromomethane
Concen: 18.63 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 93 Resp: 15691
Ion Ratio Lower Upper
93 100
95 84.8 66.8 100.2
174 80.7 83.1 124.7#





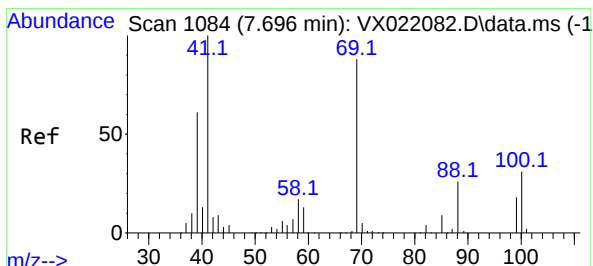
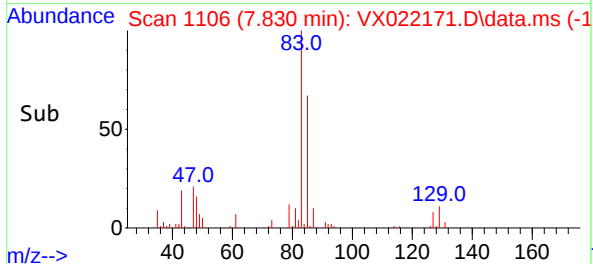
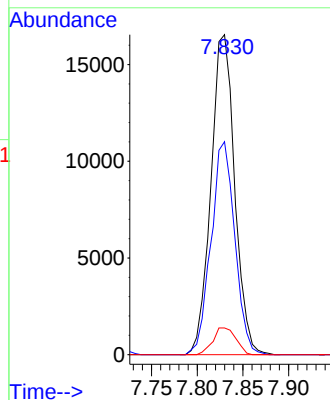
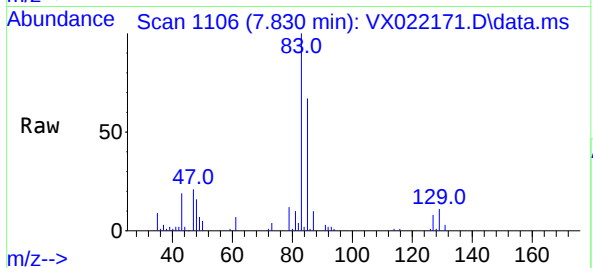
#47
Bromodichloromethane
Concen: 17.76 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 83 Resp: 29930
Ion Ratio Lower Upper
83 100
85 66.6 51.4 77.0
127 8.4 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

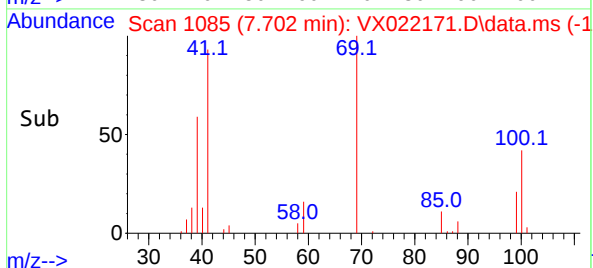
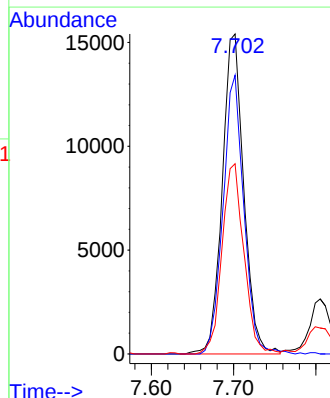
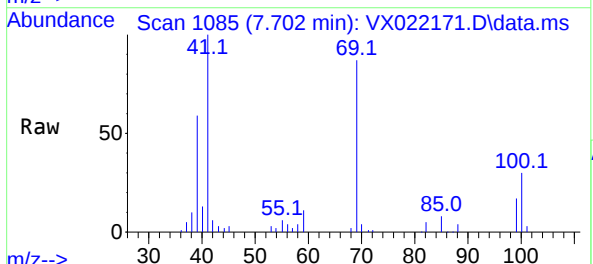
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#48
Methyl methacrylate
Concen: 19.15 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 41 Resp: 27991
Ion Ratio Lower Upper
41 100
69 84.4 76.0 114.0
39 60.6 44.6 67.0





#49
1,4-Dioxane
Concen: 422.17 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

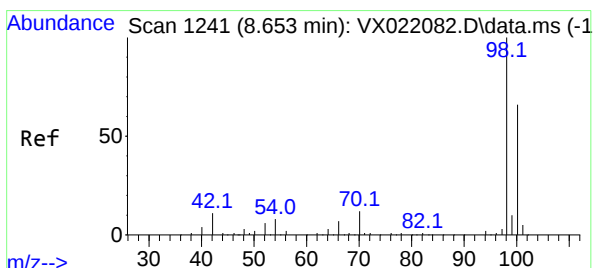
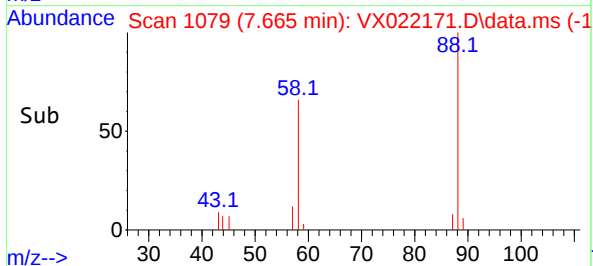
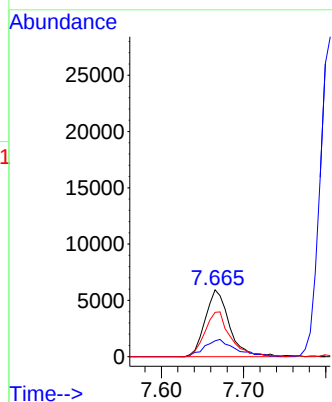
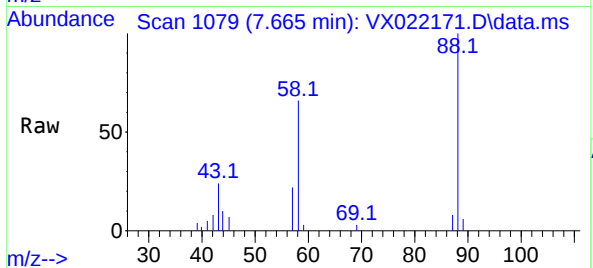
Tgt Ion: 88 Resp: 12014

Ion	Ratio	Lower	Upper
88	100		
43	33.1	23.2	34.8
58	70.7	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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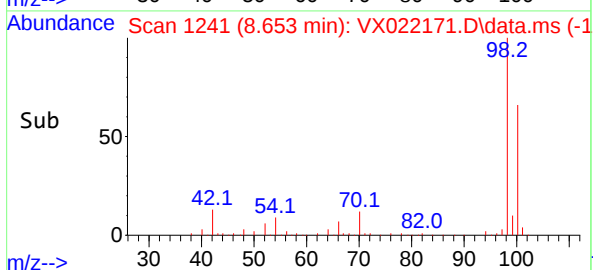
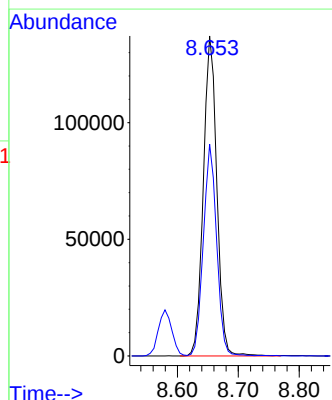
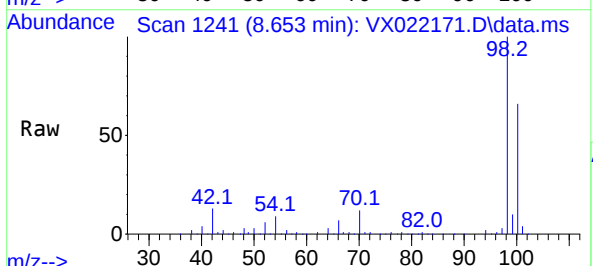
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#50
Toluene-d8
Concen: 50.52 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 98 Resp: 211093

Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.9	77.9





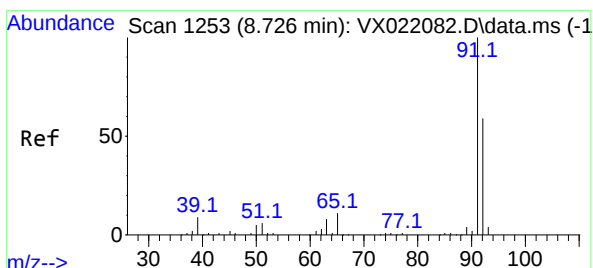
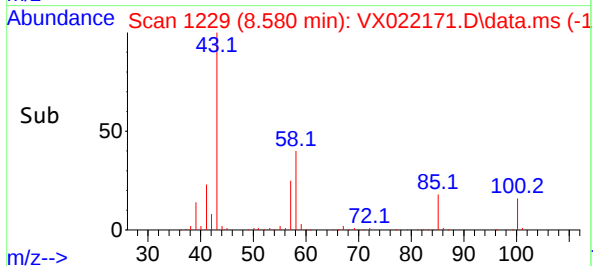
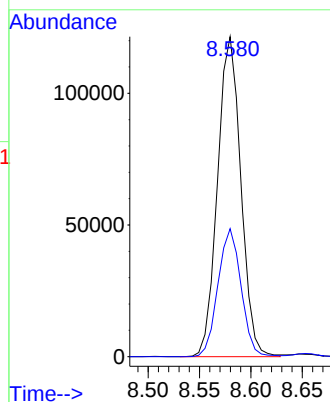
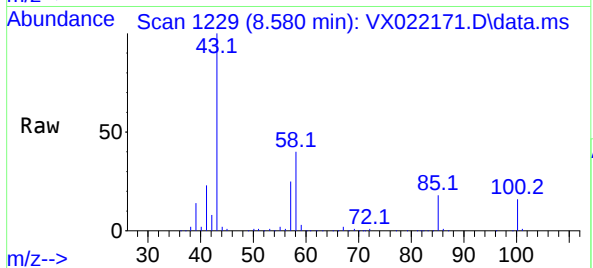
#51
4-Methyl-2-Pentanone
Concen: 100.80 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 43 Resp: 191497
Ion Ratio Lower Upper
43 100
58 39.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

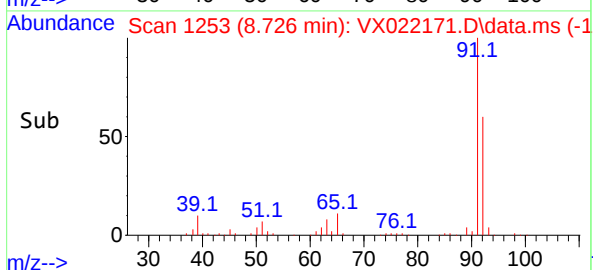
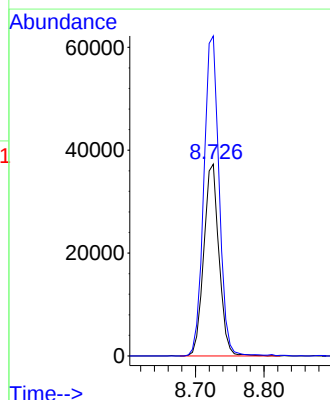
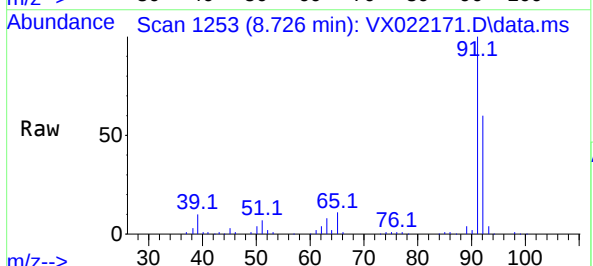
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#52
Toluene
Concen: 18.71 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 92 Resp: 57660
Ion Ratio Lower Upper
92 100
91 167.5 137.1 205.7





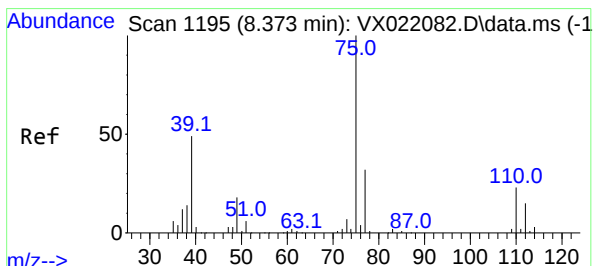
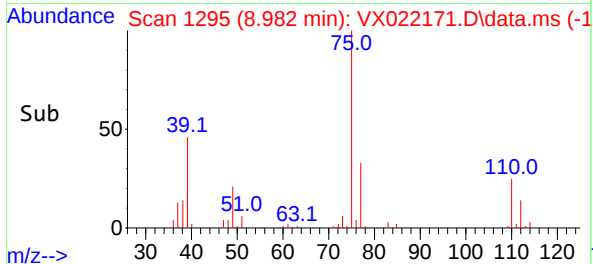
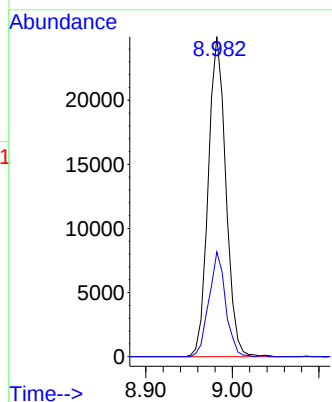
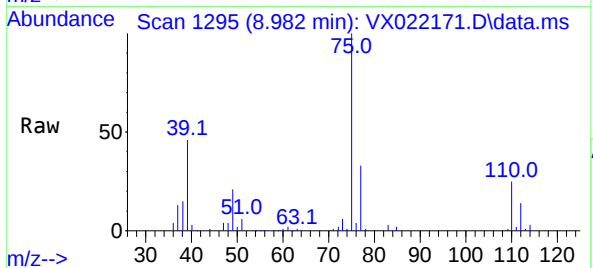
#53
t-1,3-Dichloropropene
Concen: 18.11 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 75 Resp: 35232
Ion Ratio Lower Upper
75 100
77 32.8 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

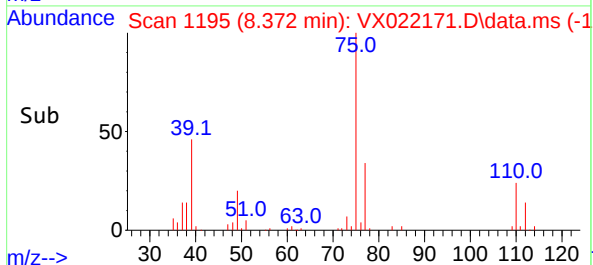
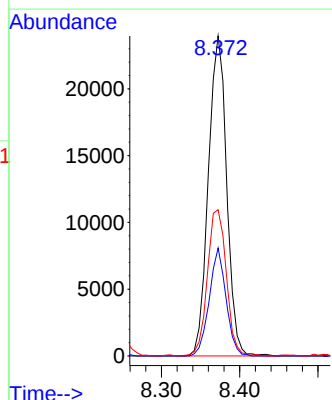
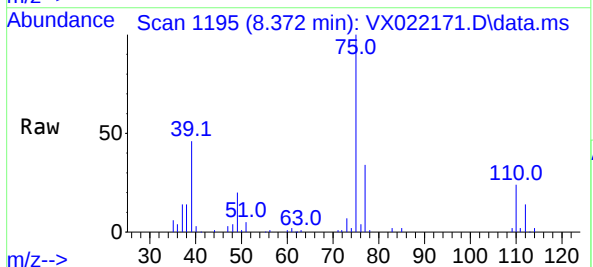
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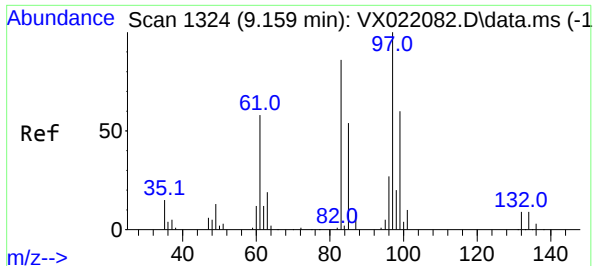
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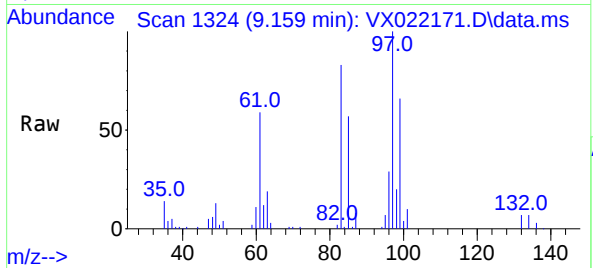
#54
cis-1,3-Dichloropropene
Concen: 18.60 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 75 Resp: 38909
Ion Ratio Lower Upper
75 100
77 33.8 25.7 38.5
39 45.7 35.1 52.7

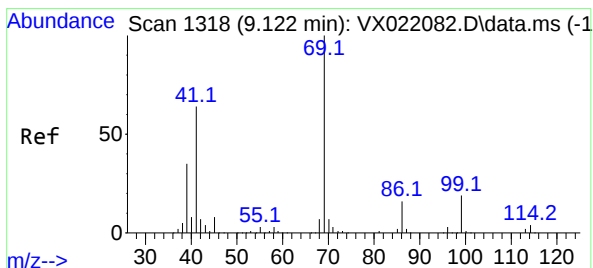
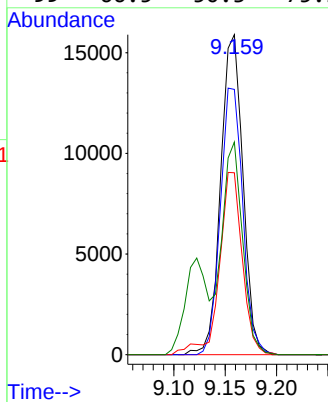
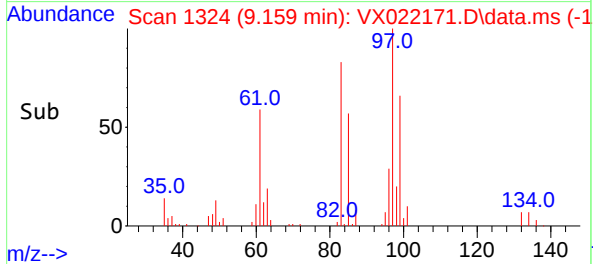




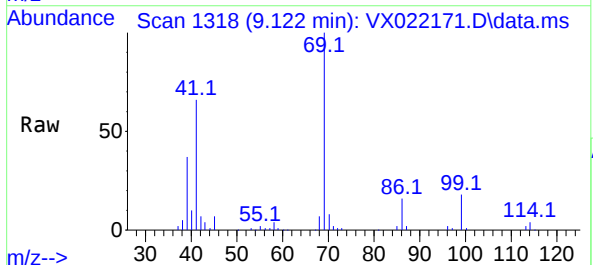
#55
1,1,2-Trichloroethane
Concen: 19.11 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



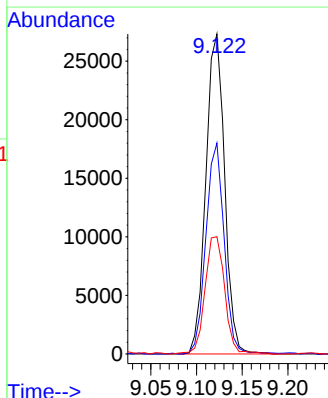
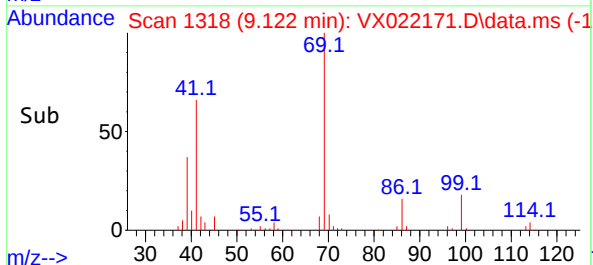
Tgt Ion:	97	Resp:	23914
Ion	Ratio	Lower	Upper
97	100		
83	82.9	69.3	103.9
85	56.8	44.3	66.5
99	66.5	50.3	75.5



#56
Ethyl methacrylate
Concen: 19.25 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



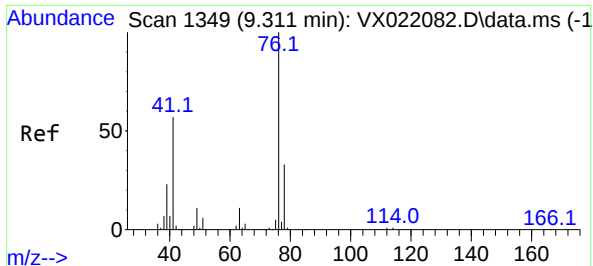
Tgt Ion:	69	Resp:	38923
Ion	Ratio	Lower	Upper
69	100		
41	64.2	46.8	70.2
39	38.5	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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#57

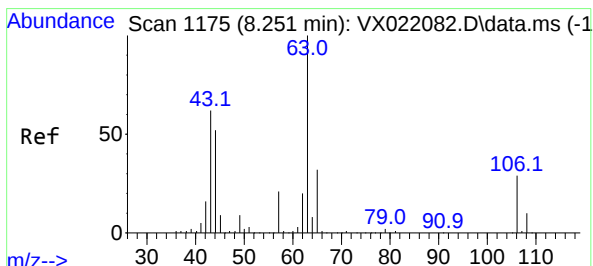
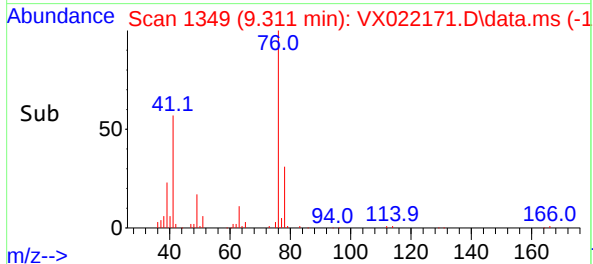
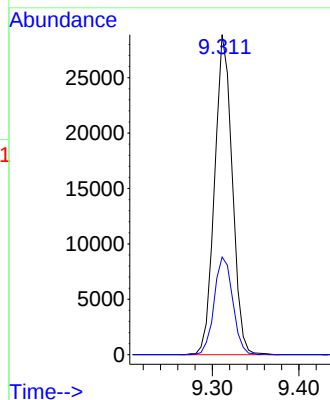
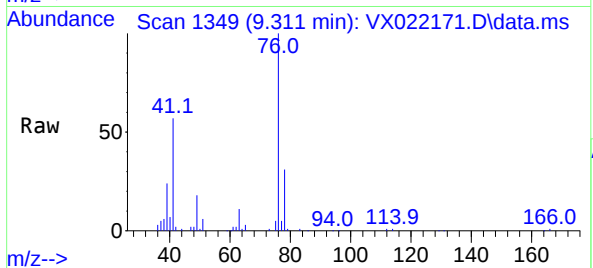
1,3-Dichloropropane
Concen: 19.14 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 76 Resp: 40890
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Manual Integrations
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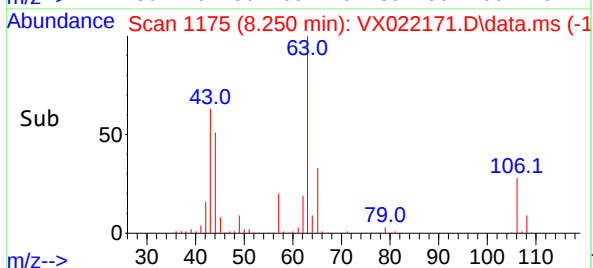
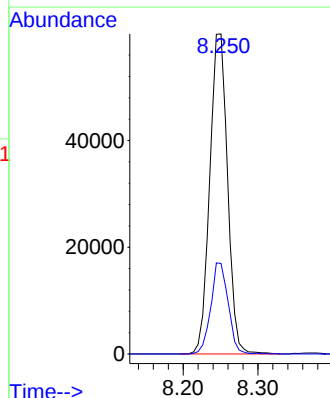
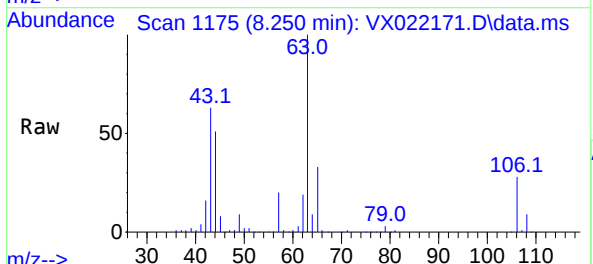
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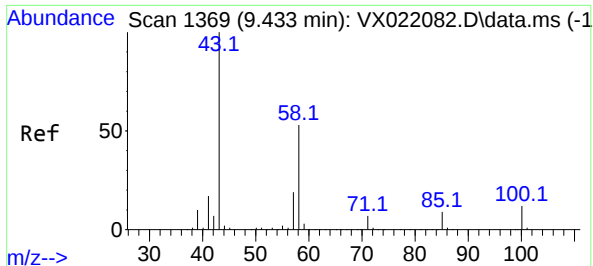


#58

2-Chloroethyl Vinyl ether
Concen: 90.66 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 63 Resp: 99157
Ion Ratio Lower Upper
63 100
106 27.7 23.5 35.3





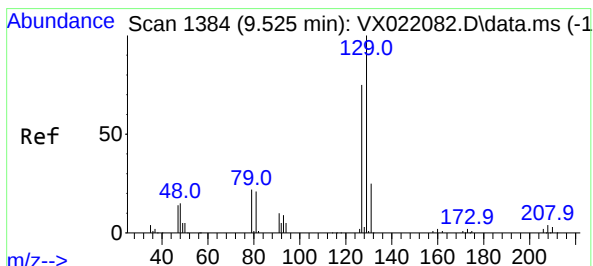
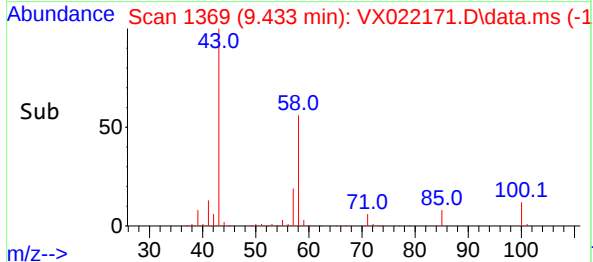
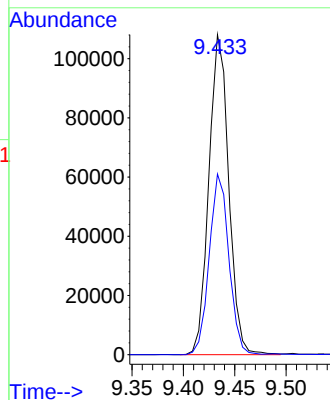
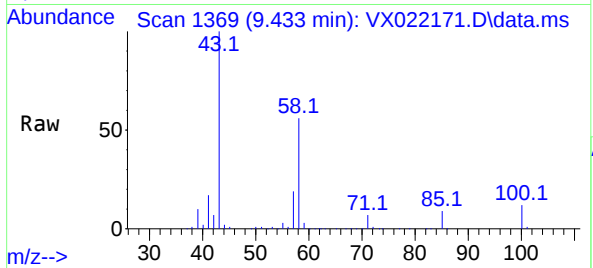
#59
2-Hexanone
Concen: 101.96 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 43 Resp: 145684
Ion Ratio Lower Upper
43 100
58 55.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

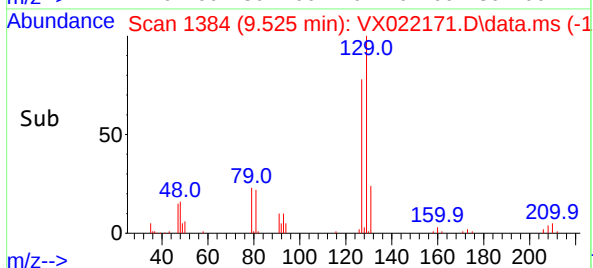
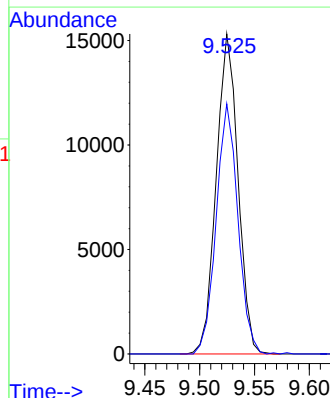
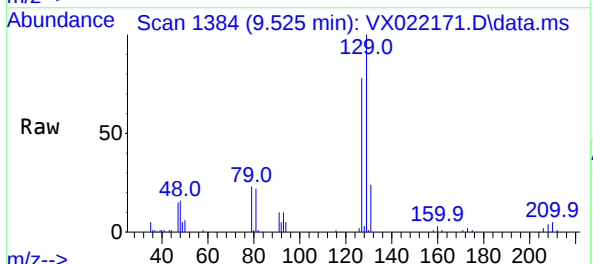
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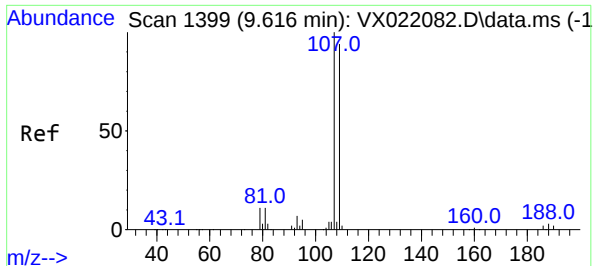
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#60
Dibromochloromethane
Concen: 17.39 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 129 Resp: 21164
Ion Ratio Lower Upper
129 100
127 78.1 38.4 115.2





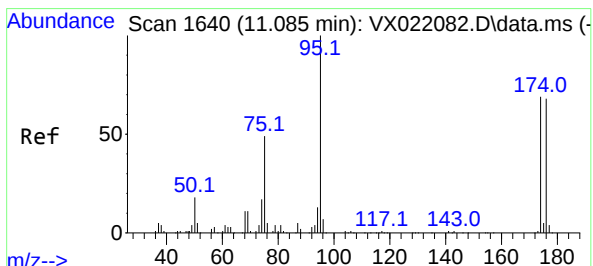
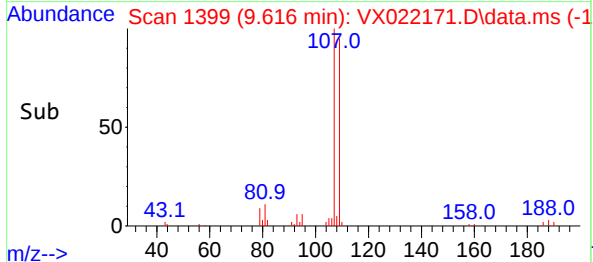
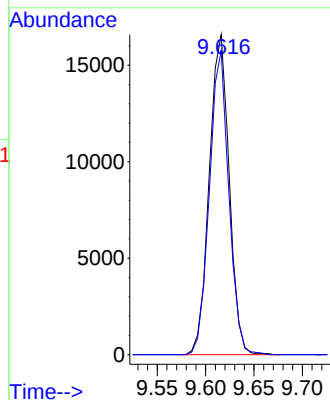
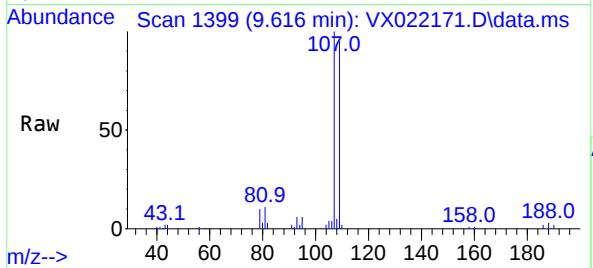
#61
1,2-Dibromoethane
Concen: 19.06 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 107 Resp: 23748
Ion Ratio Lower Upper
107 100
109 92.4 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

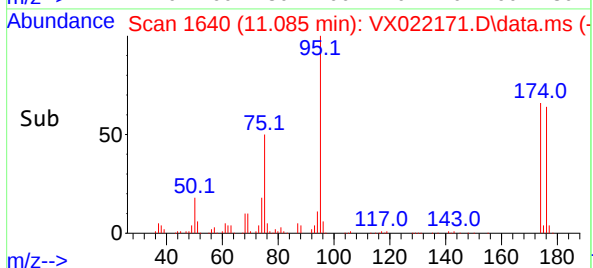
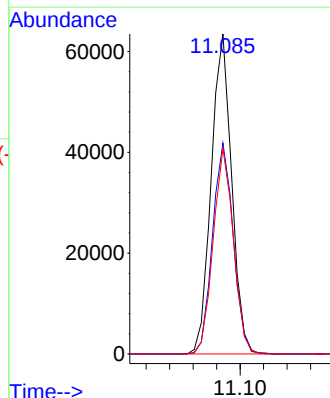
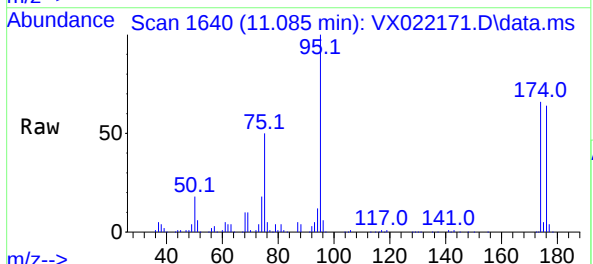
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#62
4-Bromofluorobenzene
Concen: 49.58 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

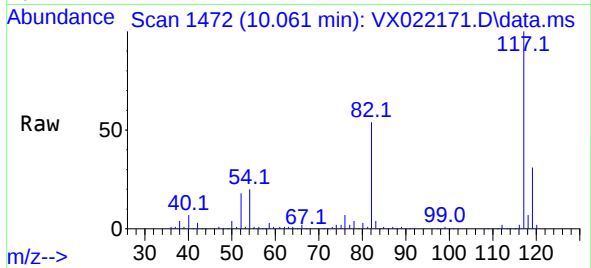
Tgt Ion: 95 Resp: 76574
Ion Ratio Lower Upper
95 100
174 66.9 0.0 154.6
176 63.7 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

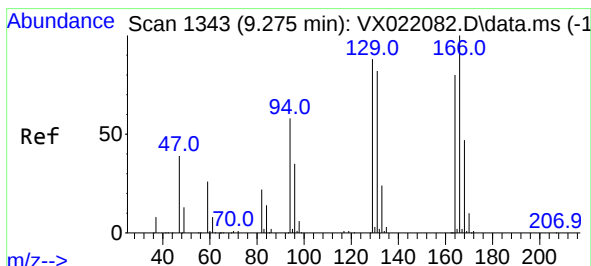
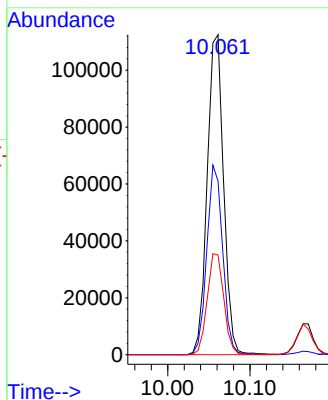
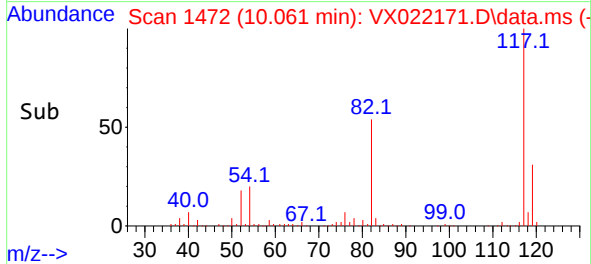
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01



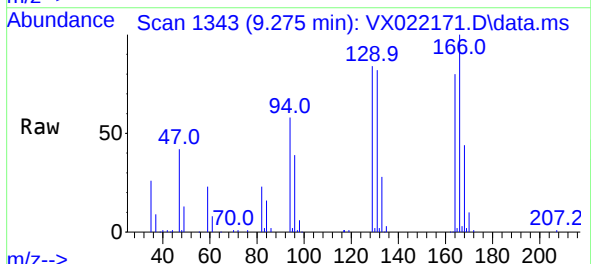
Tgt Ion:117 Resp: 155678
Ion Ratio Lower Upper
117 100
82 54.3 47.4 71.2
119 31.1 26.6 39.8

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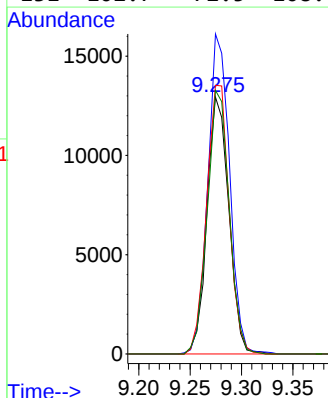
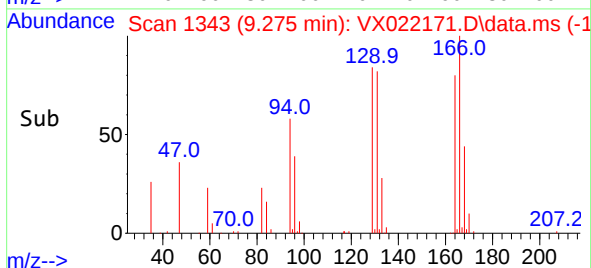
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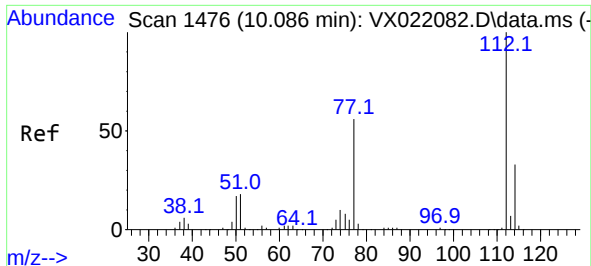


#64
Tetrachloroethene
Concen: 18.67 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



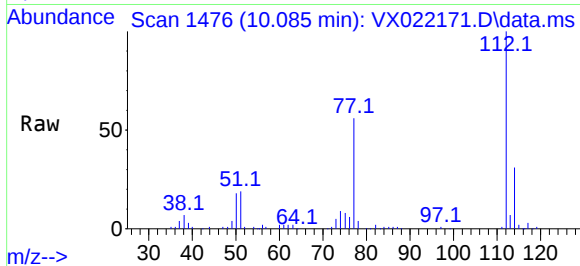
Tgt Ion:164 Resp: 19078
Ion Ratio Lower Upper
164 100
166 124.6 103.4 155.2
129 104.6 70.8 106.2
131 102.7 72.5 108.7





#65
Chlorobenzene
Concen: 18.48 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

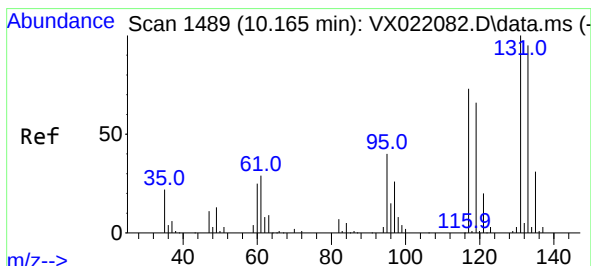
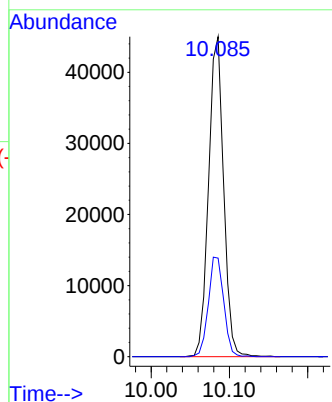
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01



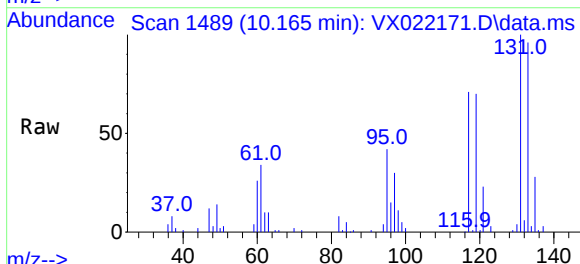
Tgt Ion:112 Resp: 59898
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6

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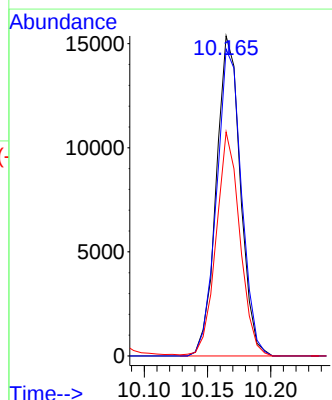
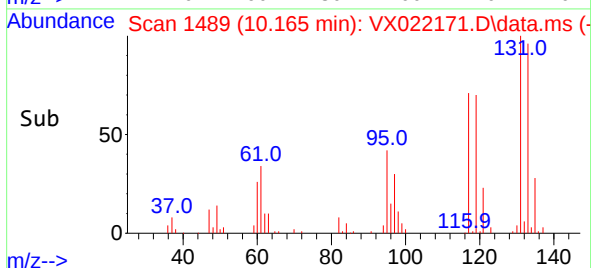
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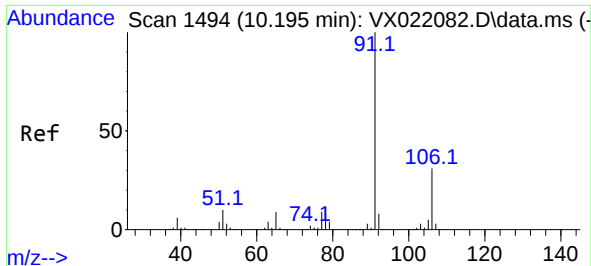


#66
1,1,1,2-Tetrachloroethane
Concen: 18.01 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion:131 Resp: 20282
Ion Ratio Lower Upper
131 100
133 99.0 47.7 143.1
119 69.1 32.1 96.5





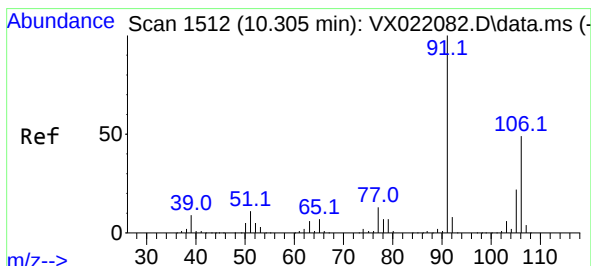
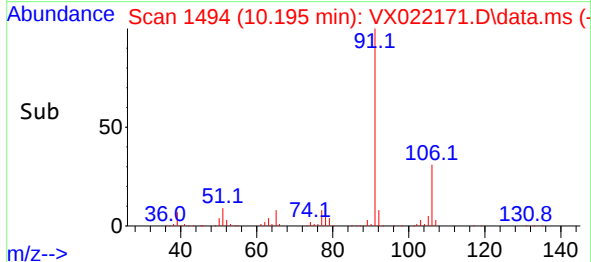
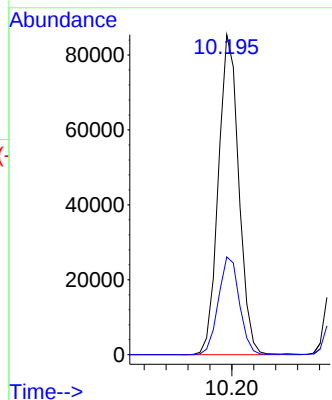
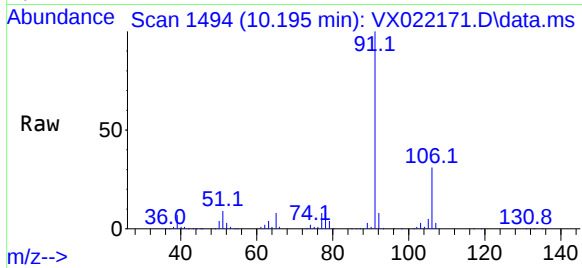
#67
Ethyl Benzene
Concen: 18.56 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 91 Resp: 110645
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

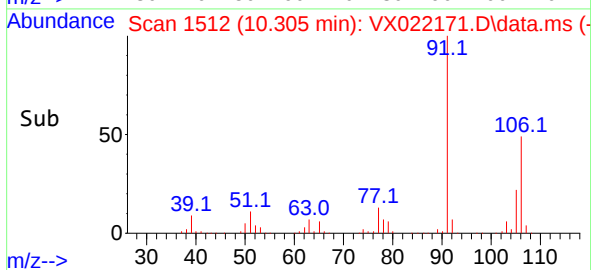
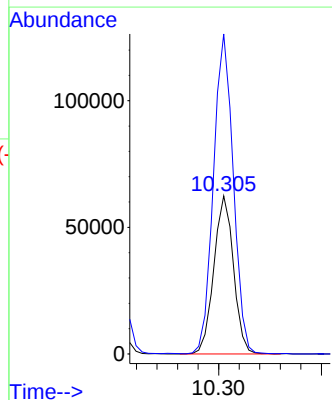
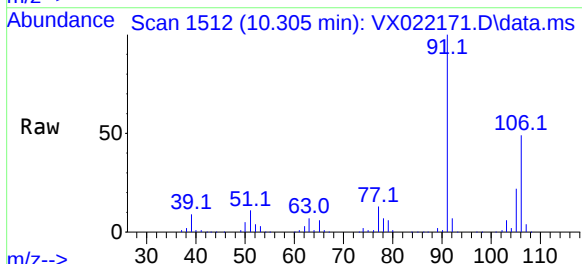
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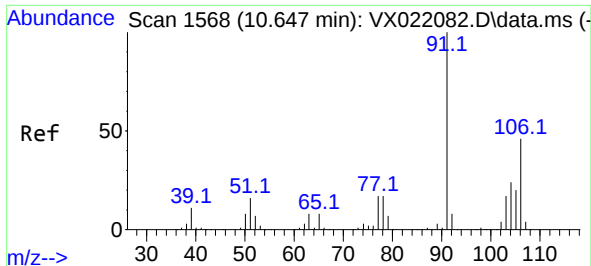
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#68
m/p-Xylenes
Concen: 36.78 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:106 Resp: 82868
Ion Ratio Lower Upper
106 100
91 204.6 162.8 244.2





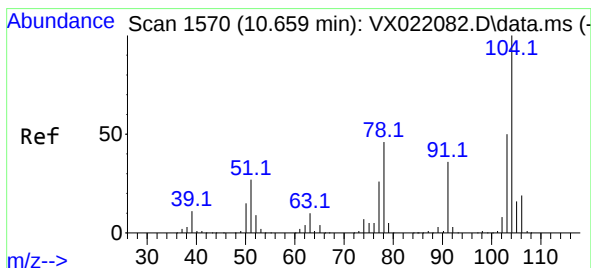
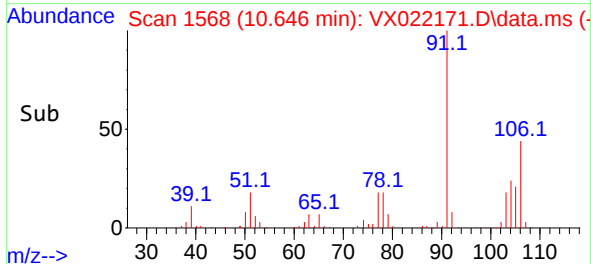
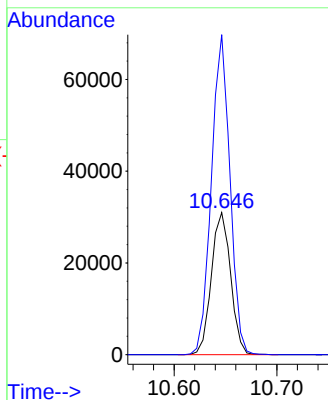
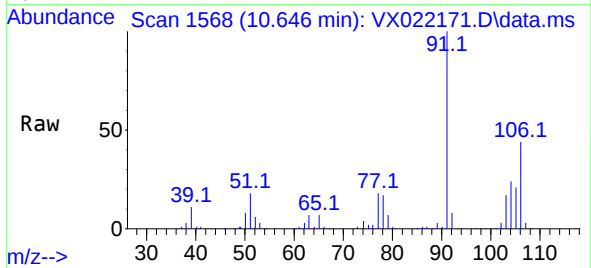
#69
o-Xylene
Concen: 18.42 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Tgt Ion:106 Resp: 40358
Ion Ratio Lower Upper
106 100
91 217.1 108.1 324.2

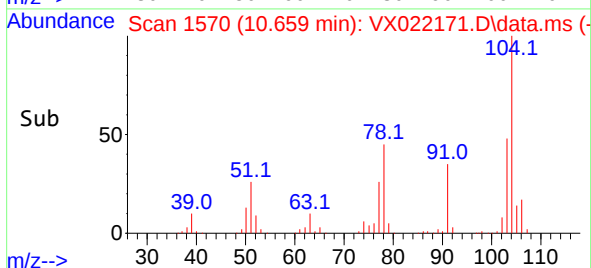
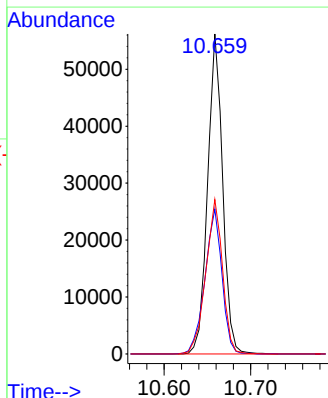
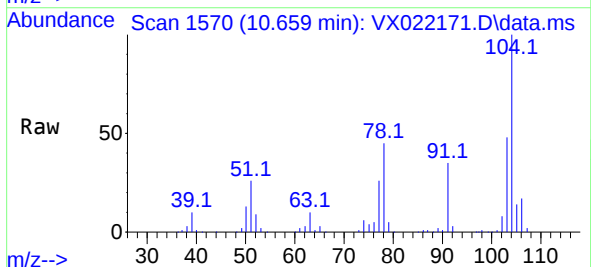
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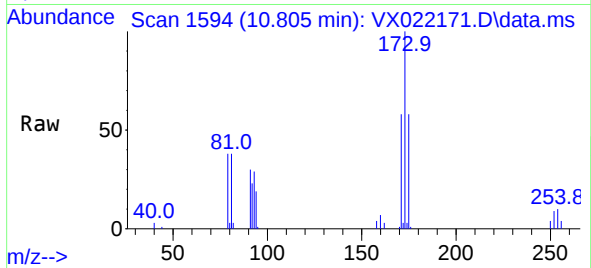
#70
Styrene
Concen: 18.85 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:104 Resp: 67670
Ion Ratio Lower Upper
104 100
78 51.4 40.0 60.0
103 54.0 43.4 65.0

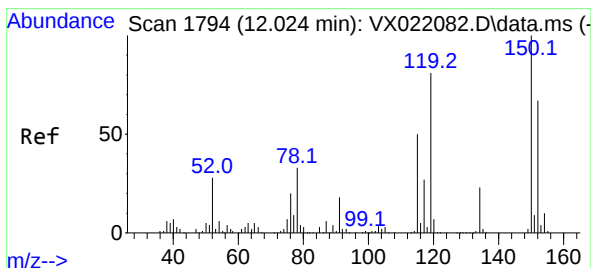
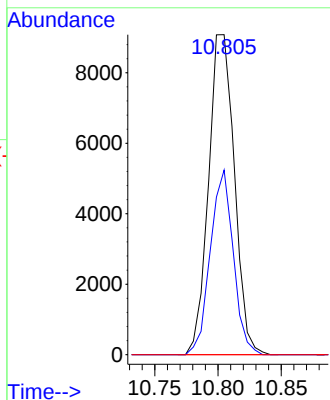
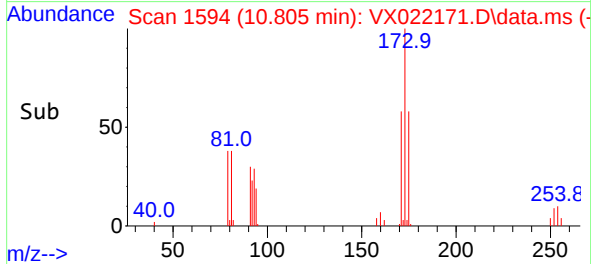




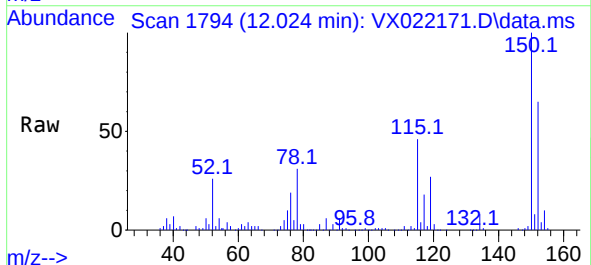
#71
Bromoform
Concen: 15.97 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



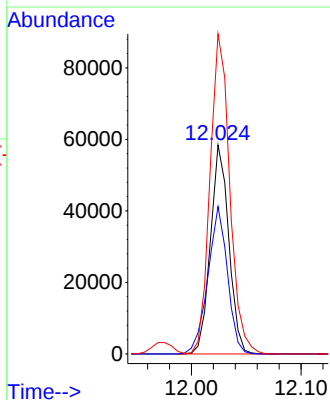
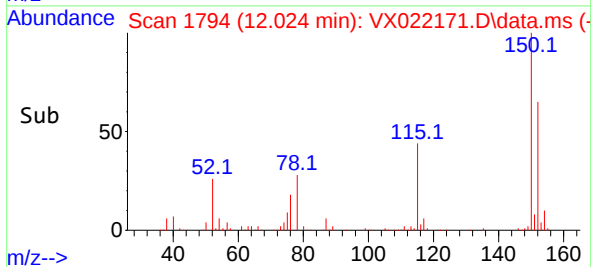
Tgt Ion:173 Resp: 12930
Ion Ratio Lower Upper
173 100
175 51.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



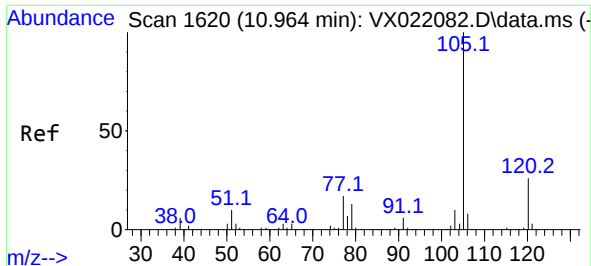
Tgt Ion:152 Resp: 68040
Ion Ratio Lower Upper
152 100
115 75.1 41.1 123.3
150 164.6 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
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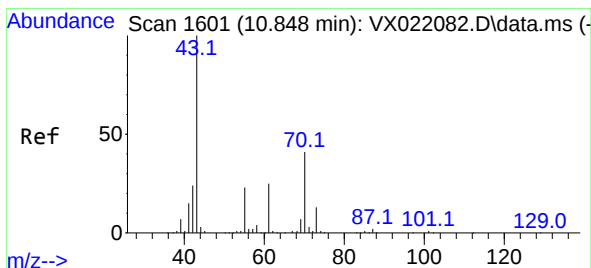
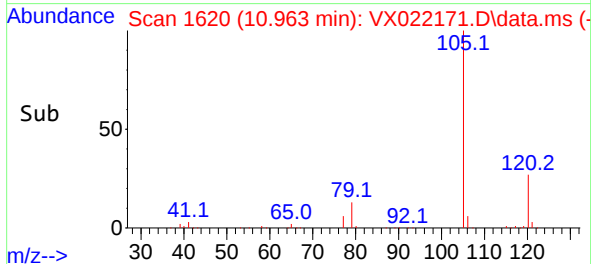
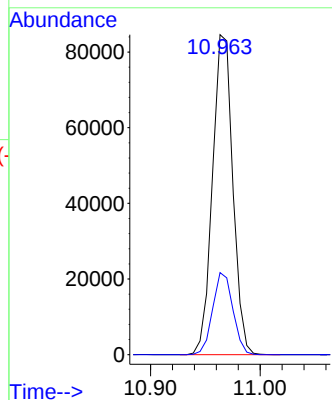
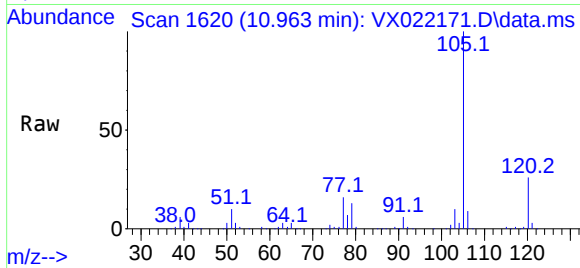
#73
Isopropylbenzene
Concen: 18.96 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 105 Resp: 109162
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

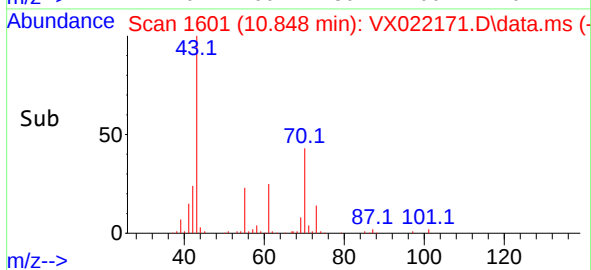
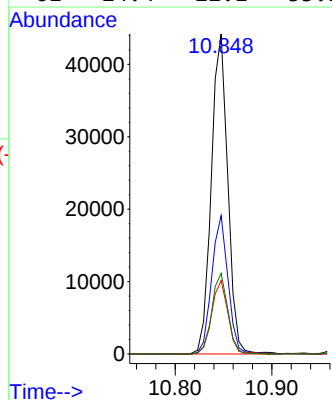
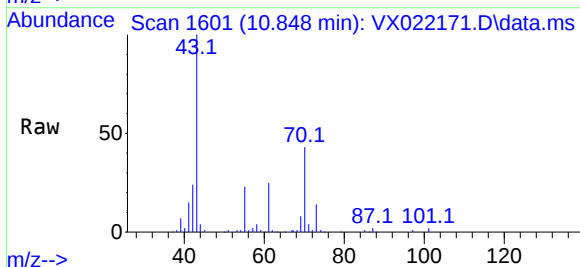
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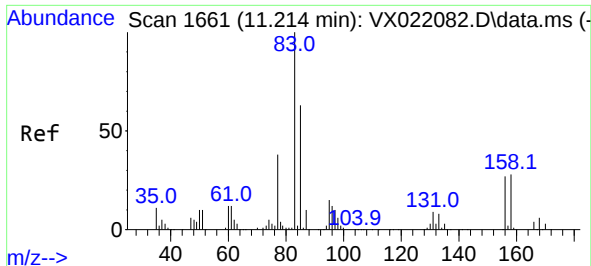
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#74
N-ethyl acetate
Concen: 19.11 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 43 Resp: 52241
Ion Ratio Lower Upper
43 100
70 42.8 39.0 58.6
55 22.9 21.5 32.3
61 24.4 22.1 33.1





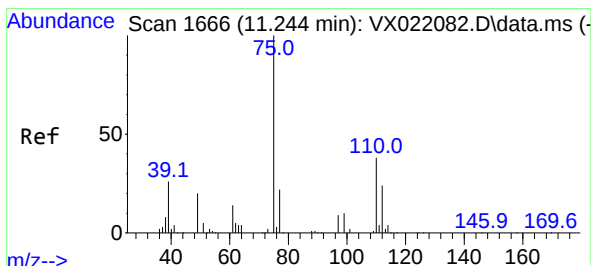
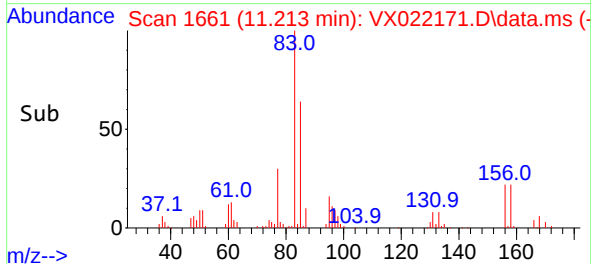
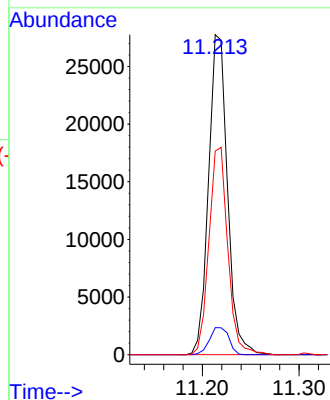
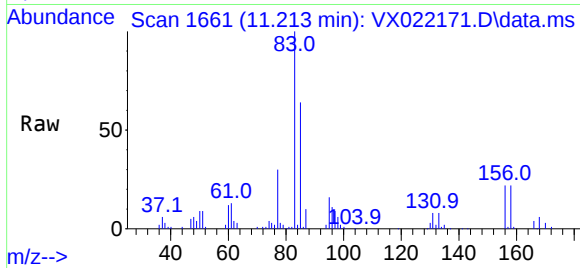
#75
1,1,2,2-Tetrachloroethane
Concen: 19.79 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 83 Resp: 37782
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 64.4 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

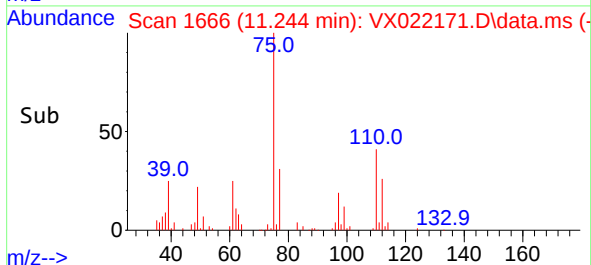
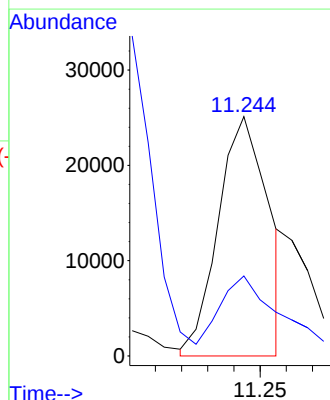
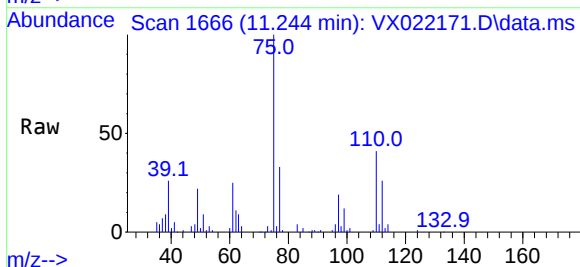
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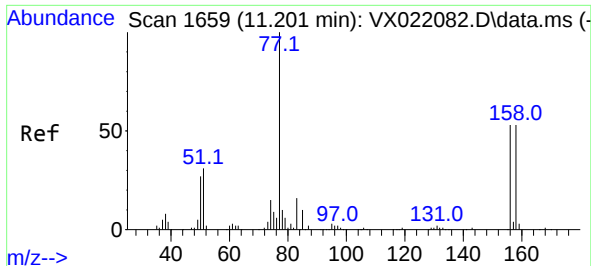
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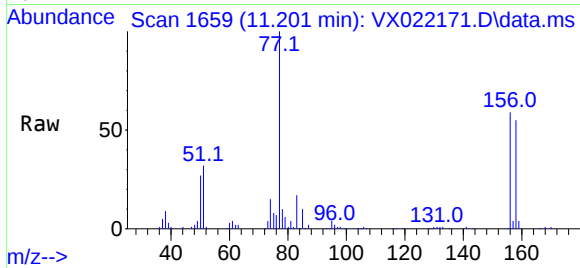
#76
1,2,3-Trichloropropane
Concen: 19.91 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 75 Resp: 33421
Ion Ratio Lower Upper
75 100
77 41.8 19.1 57.5

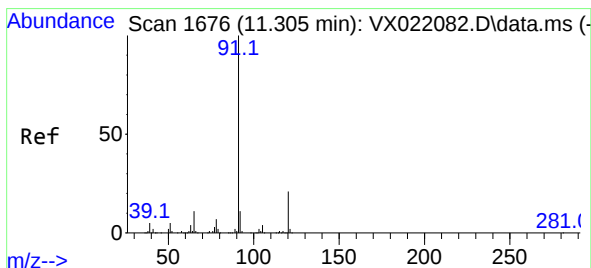
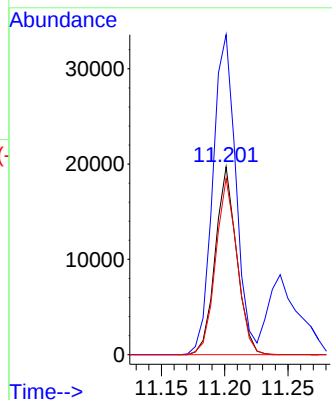
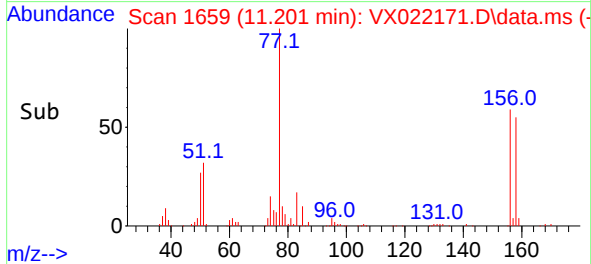




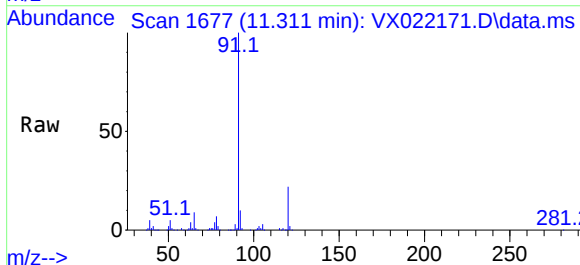
#77
Bromobenzene
Concen: 18.91 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



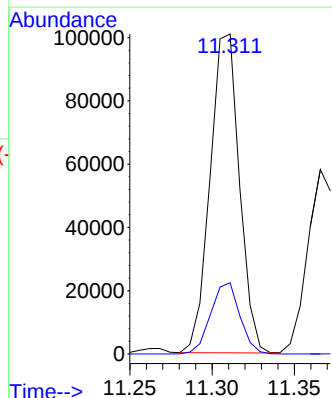
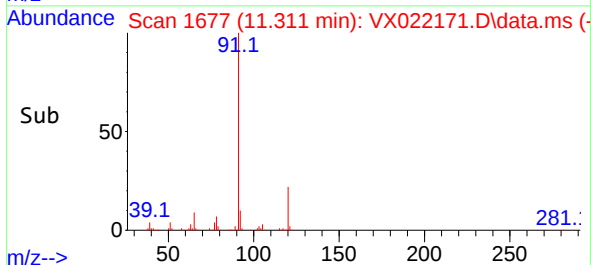
Tgt Ion:156 Resp: 23095
Ion Ratio Lower Upper
156 100
77 185.1 82.8 248.6
158 94.7 49.1 147.4



#78
n-propylbenzene
Concen: 18.53 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



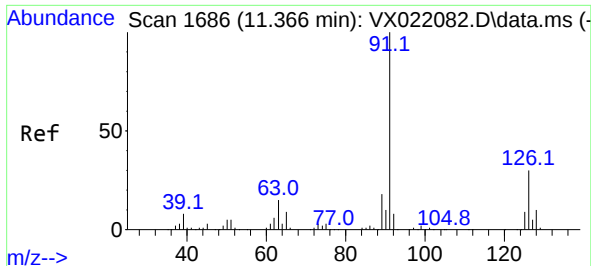
Tgt Ion: 91 Resp: 125016
Ion Ratio Lower Upper
91 100
120 22.2 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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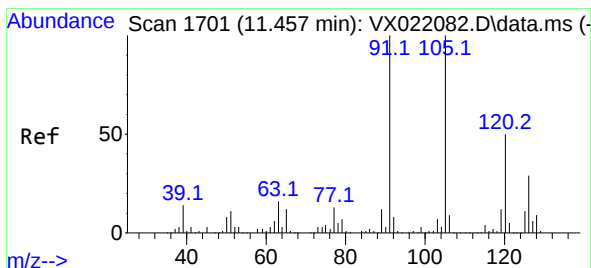
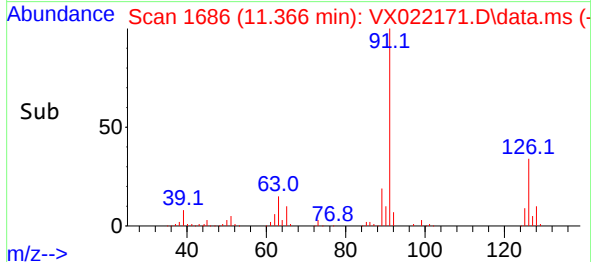
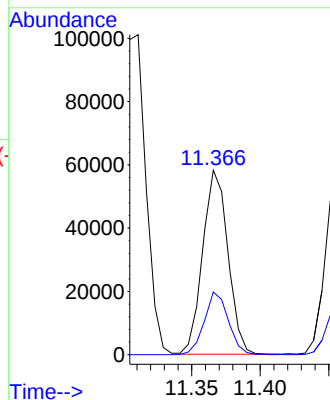
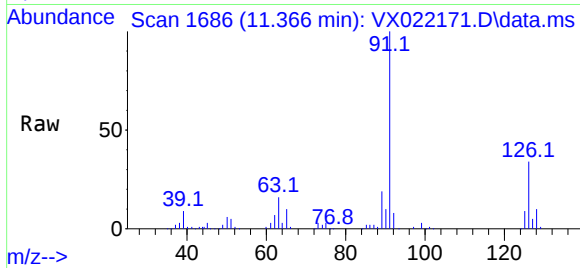
#79
2-Chlorotoluene
Concen: 18.18 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 91 Resp: 74377
Ion Ratio Lower Upper
91 100
126 32.4 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

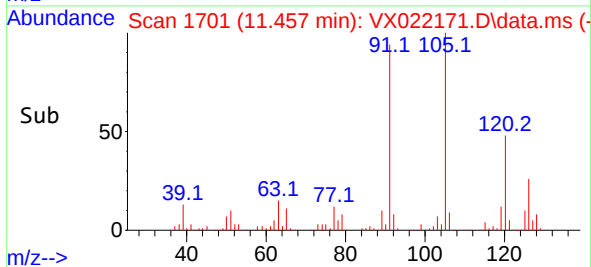
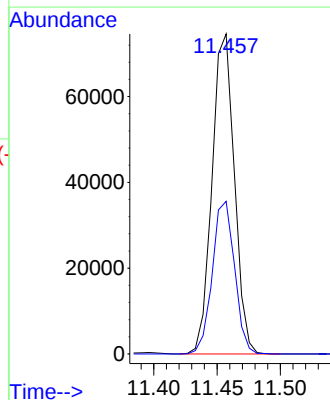
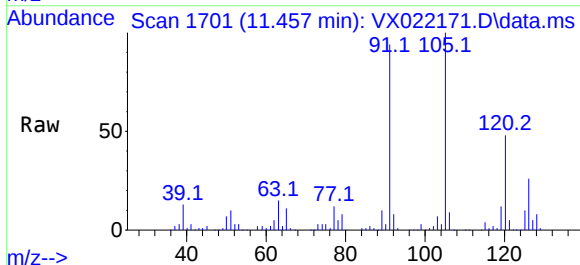
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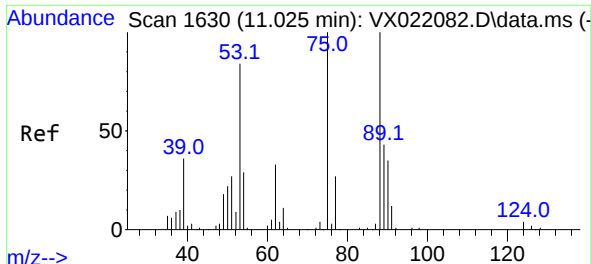
MMDadoda
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#80
1,3,5-Trimethylbenzene
Concen: 19.20 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

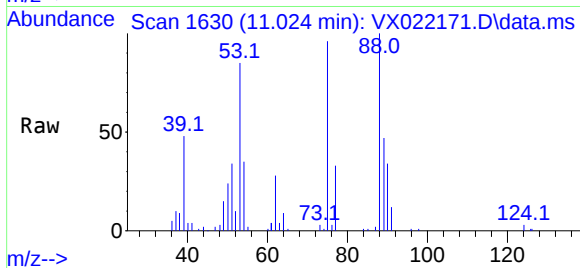
Tgt Ion:105 Resp: 91660
Ion Ratio Lower Upper
105 100
120 47.6 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.91 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

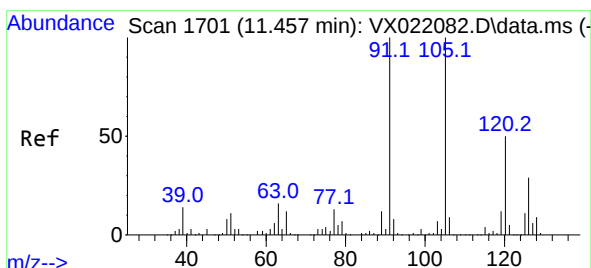
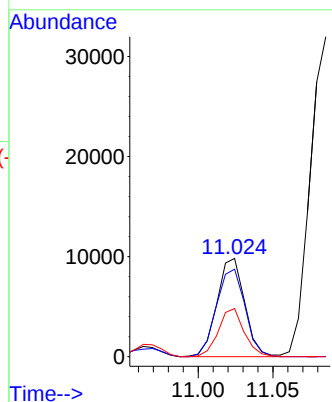
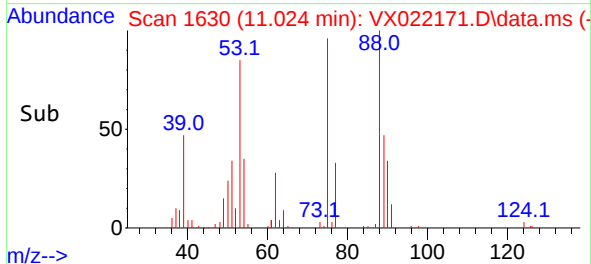
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01



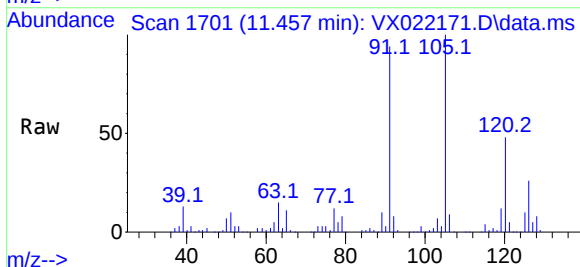
Tgt Ion: 75 Resp: 12691
Ion Ratio Lower Upper
75 100
53 91.7 74.5 111.7
89 45.5 37.9 56.9

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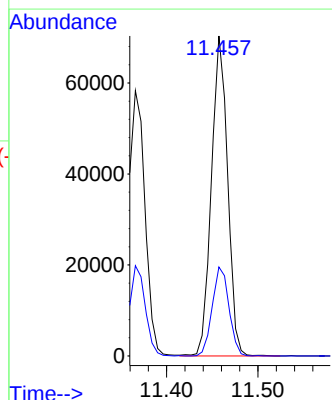
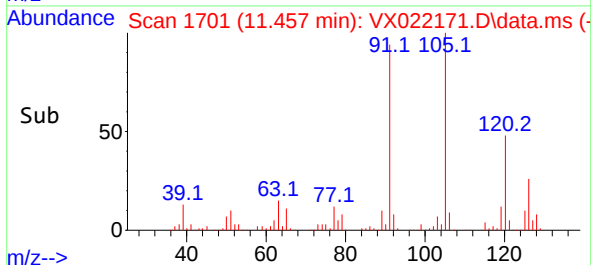
MMDadoda
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#82
4-Chlorotoluene
Concen: 18.32 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

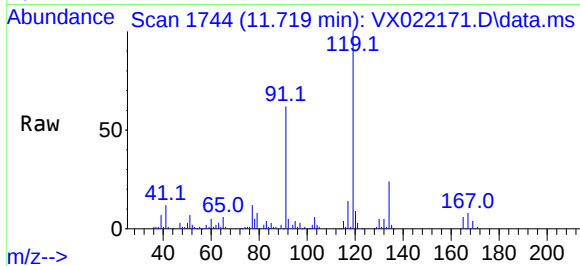


Tgt Ion: 91 Resp: 86333
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5

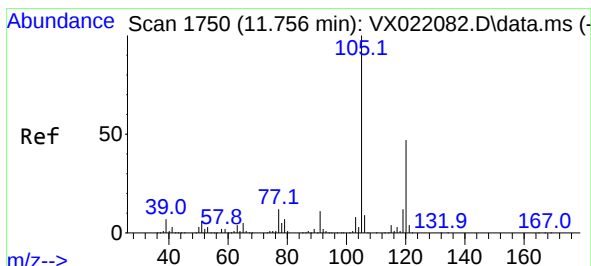
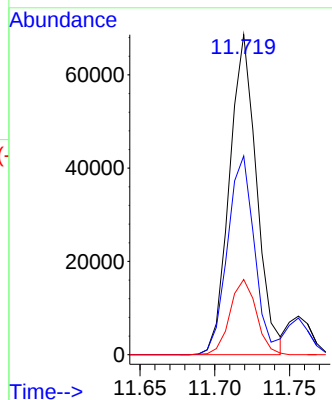
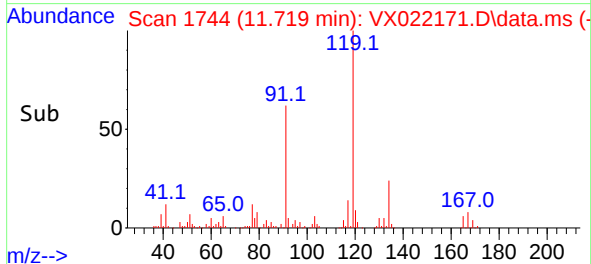




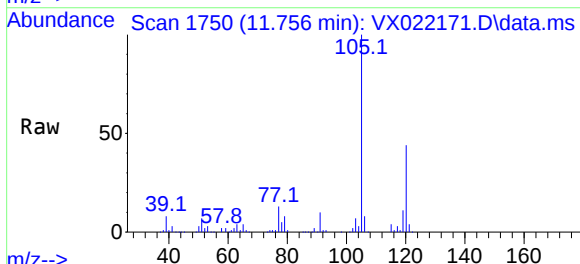
#83
tert-Butylbenzene
Concen: 18.93 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



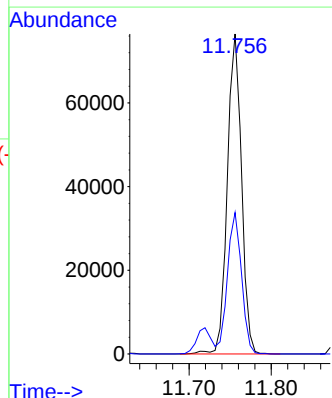
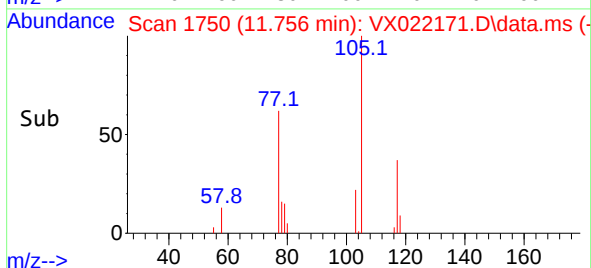
Tgt Ion:119 Resp: 86674
Ion Ratio Lower Upper
119 100
91 61.0 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.06 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion:105 Resp: 91546
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

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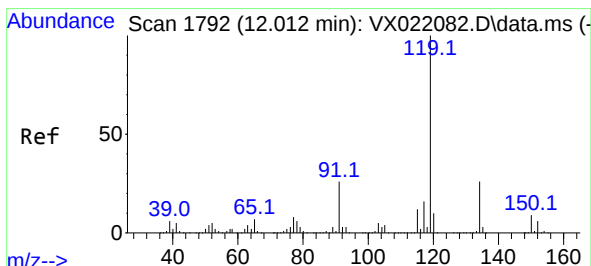
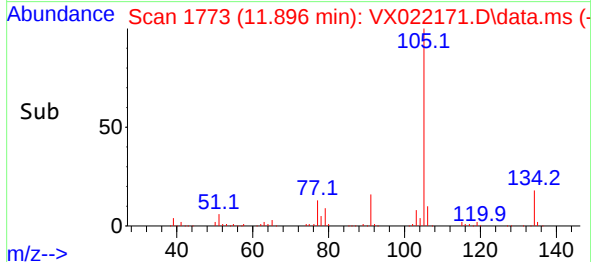
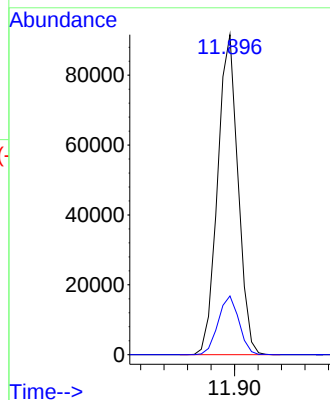
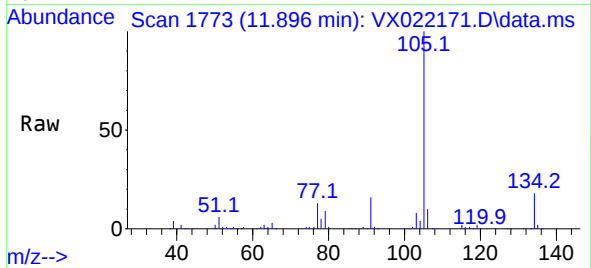
#85
sec-Butylbenzene
Concen: 19.00 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:105 Resp: 110513
Ion Ratio Lower Upper
105 100
134 18.7 10.0 29.8

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

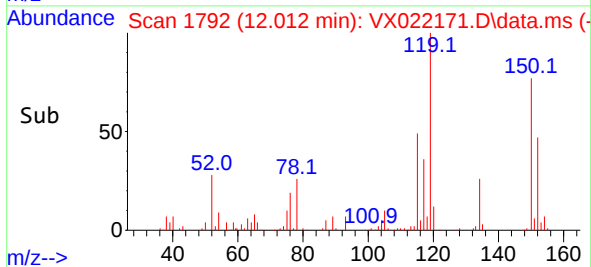
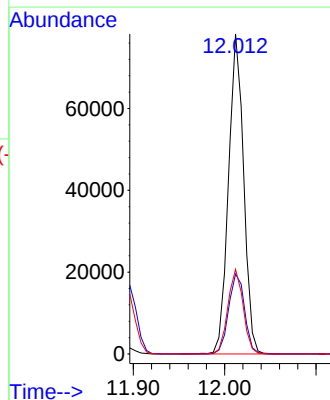
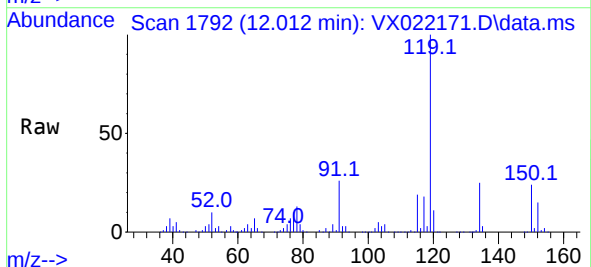
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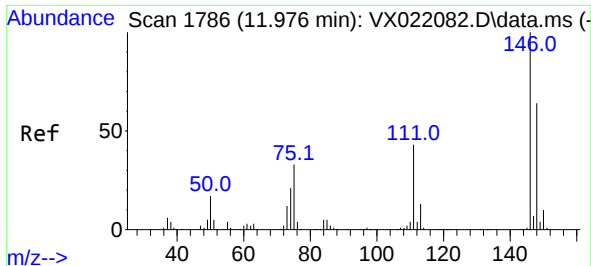
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#86
p-Isopropyltoluene
Concen: 18.35 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:119 Resp: 90133
Ion Ratio Lower Upper
119 100
134 26.4 12.9 38.7
91 26.8 11.7 35.0





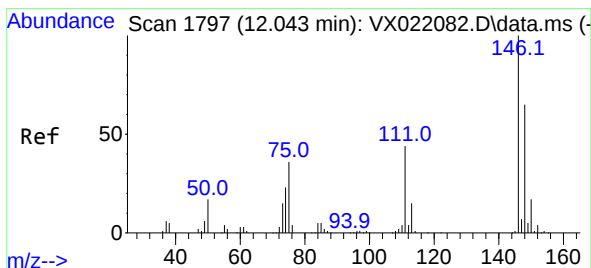
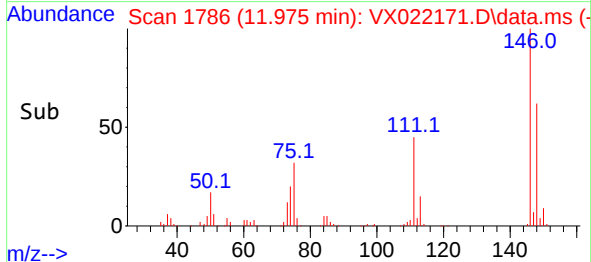
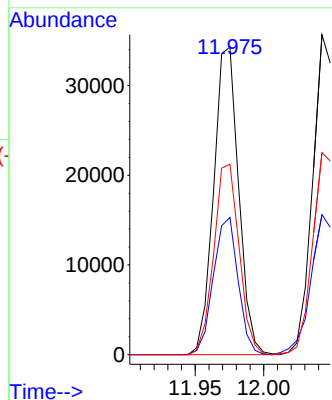
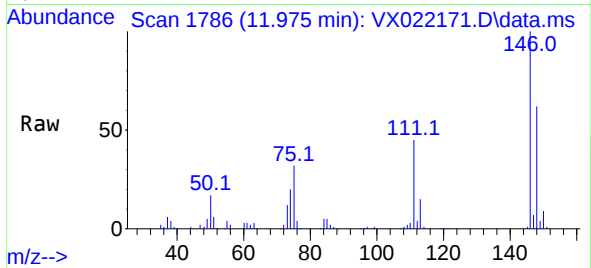
#87
1,3-Dichlorobenzene
Concen: 18.45 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:146 Resp: 43442
Ion Ratio Lower Upper
146 100
111 44.2 20.2 60.5
148 62.9 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

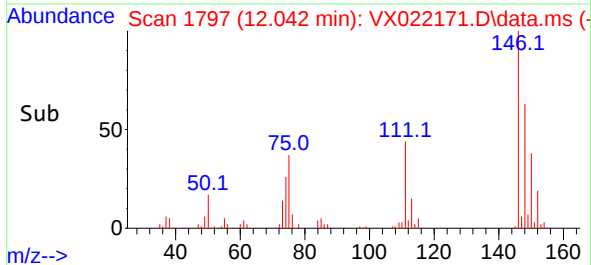
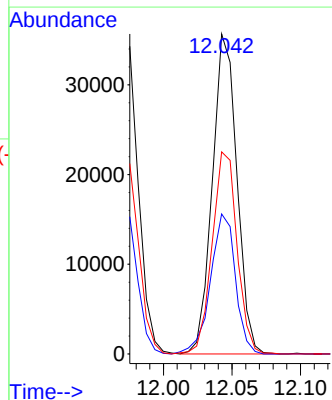
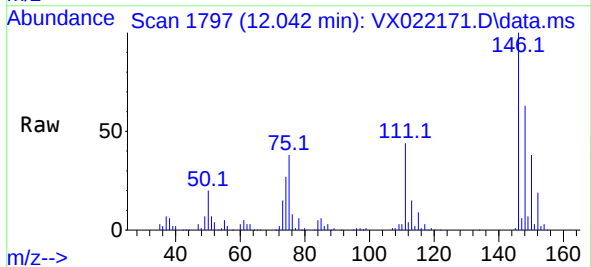
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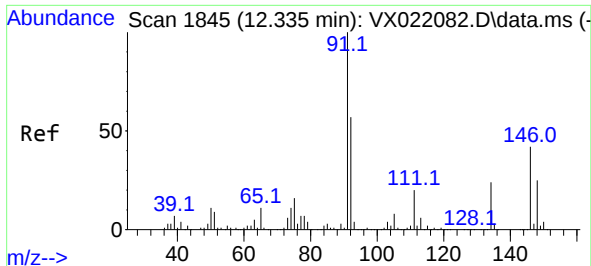
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#88
1,4-Dichlorobenzene
Concen: 18.25 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:146 Resp: 44401
Ion Ratio Lower Upper
146 100
111 44.5 19.6 58.8
148 64.1 31.6 95.0





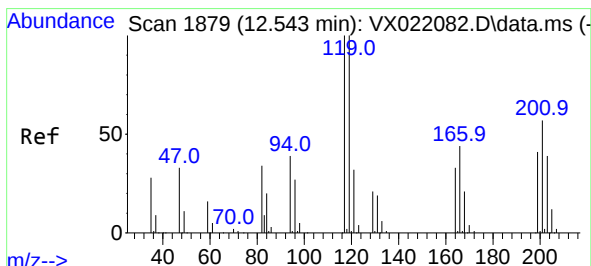
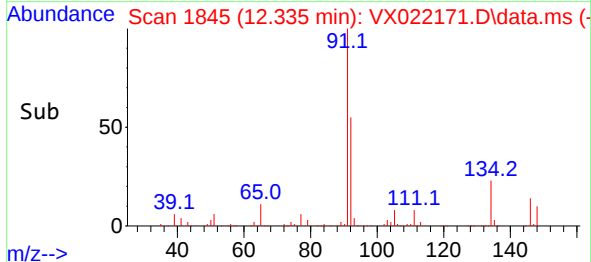
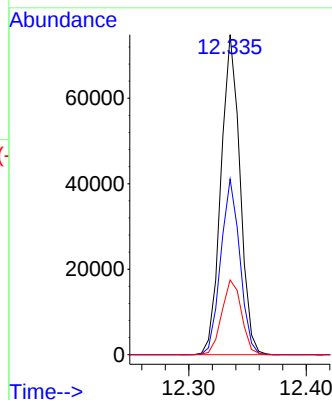
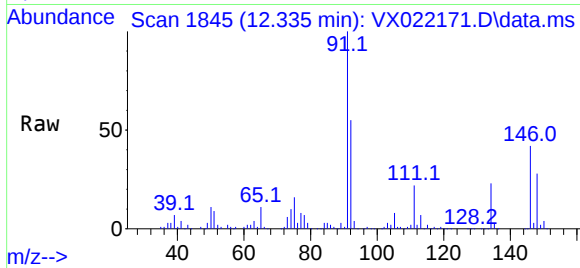
#89
n-Butylbenzene
Concen: 18.56 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:	91	Resp:	84328
Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.4	82.0
134	24.2	13.2	39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

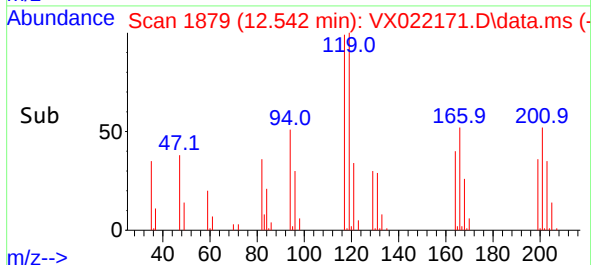
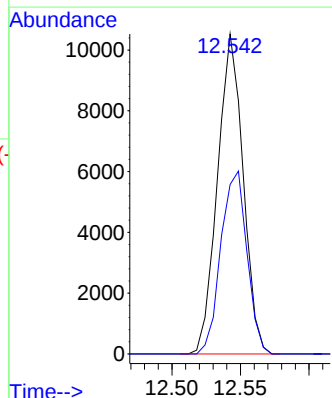
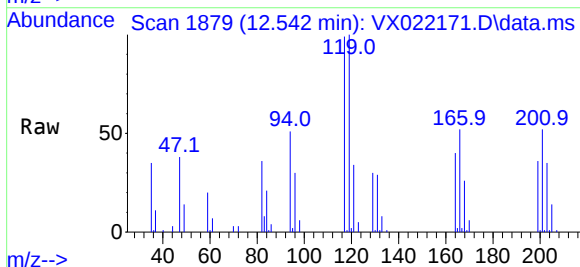
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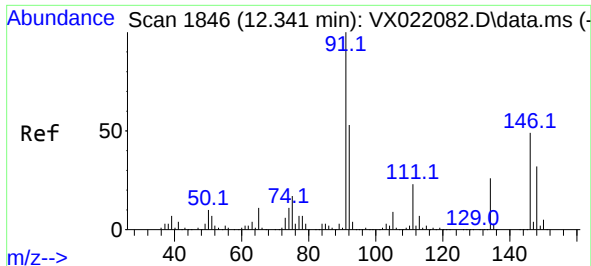
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#90
Hexachloroethane
Concen: 16.84 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:	117	Resp:	13674
Ion	Ratio	Lower	Upper
117	100		
201	58.2	40.4	121.2





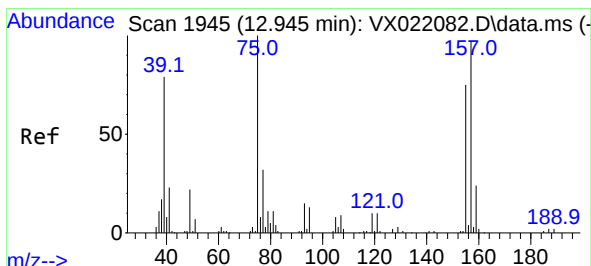
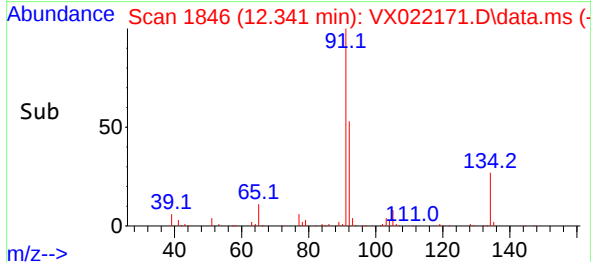
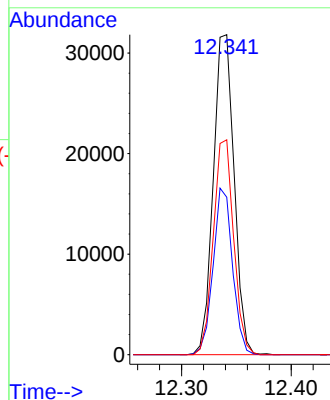
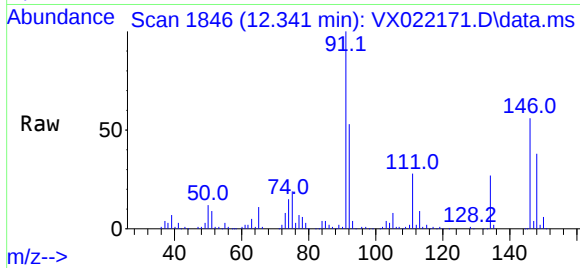
#91
1,2-Dichlorobenzene
Concen: 18.62 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion: 146 Resp: 42096
Ion Ratio Lower Upper
146 100
111 48.4 20.8 62.2
148 65.6 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

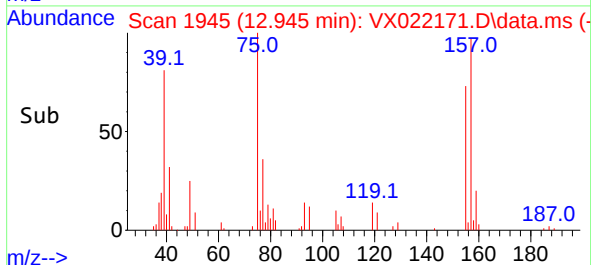
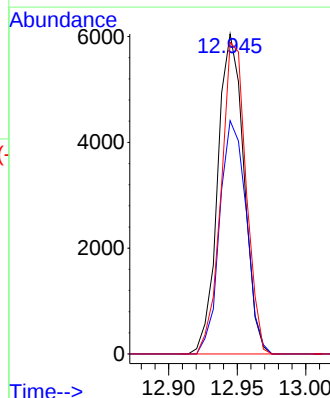
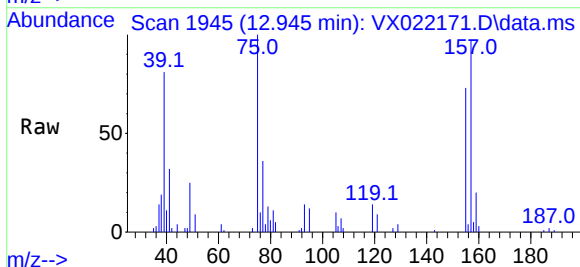
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.63 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

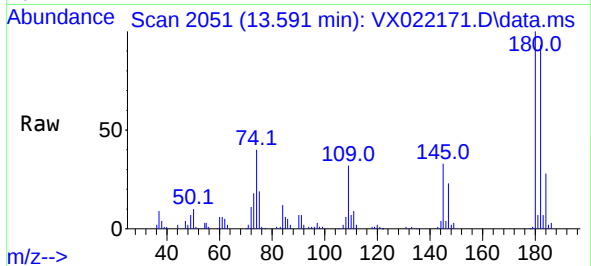
Tgt Ion: 75 Resp: 8019
Ion Ratio Lower Upper
75 100
155 74.0 45.3 135.9
157 93.1 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.61 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

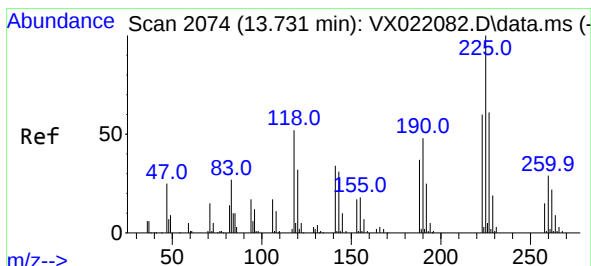
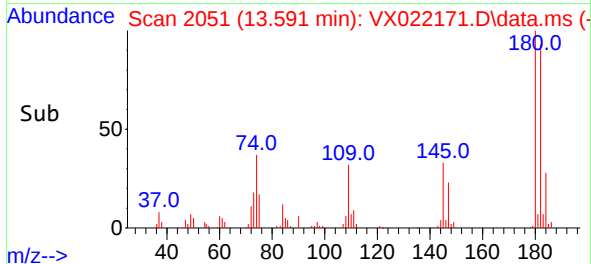
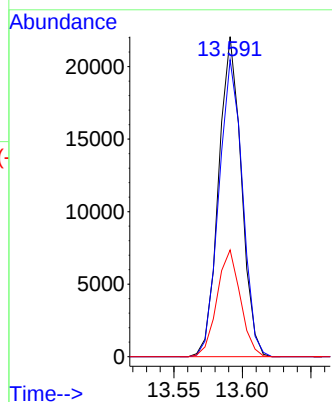
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01



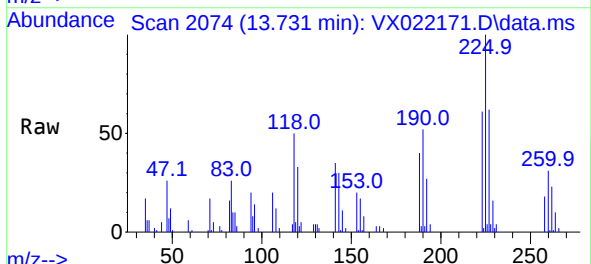
Tgt Ion:180 Resp: 25397
Ion Ratio Lower Upper
180 100
182 96.0 47.7 143.1
145 34.3 15.0 45.0

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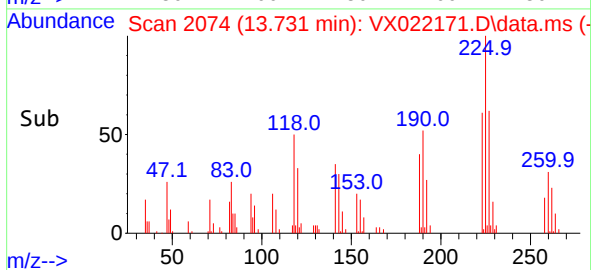
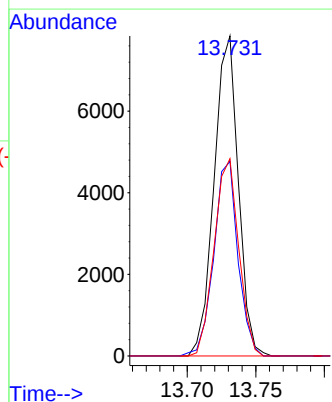
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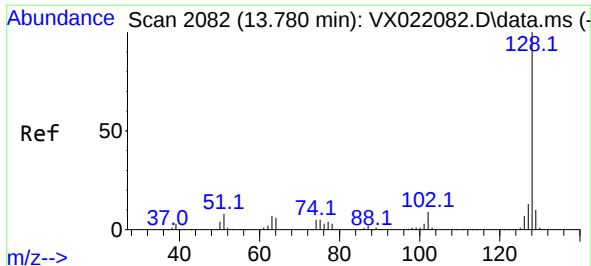


#94
Hexachlorobutadiene
Concen: 18.09 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02



Tgt Ion:225 Resp: 9634
Ion Ratio Lower Upper
225 100
223 60.6 31.1 93.2
227 62.7 31.6 95.0





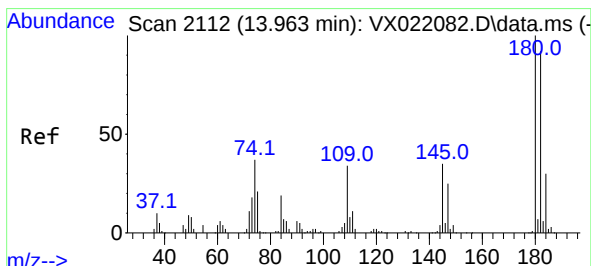
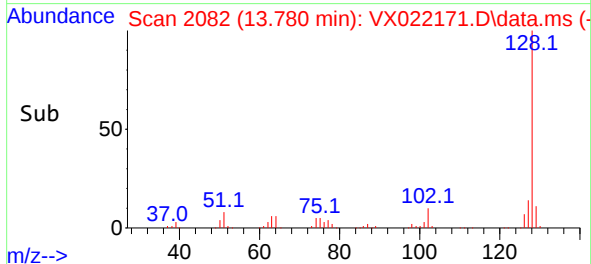
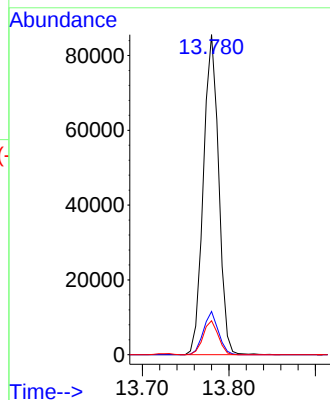
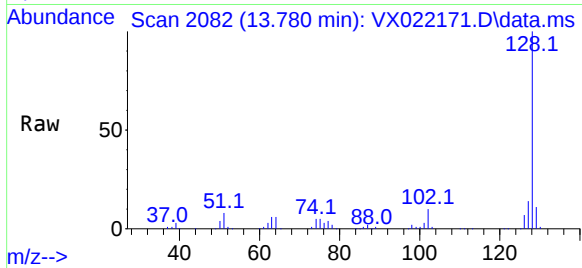
#95
Naphthalene
Concen: 19.68 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:128 Resp: 104743
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.5 8.8 13.2

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBSD01

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 19.25 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022171.D
Acq: 25 May 2021 13:02

Tgt Ion:180 Resp: 26483
Ion Ratio Lower Upper
180 100
182 90.1 47.6 142.9
145 35.6 16.1 48.3

