

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024591.D
 Acq On : 06 Oct 2021 00:14
 Operator : JC/MD
 Sample : VX1005WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBSD02

Manual Integrations
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 10/6/2021 7:03:58 PM

Quant Time: Oct 06 06:52:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	165440	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	271052	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217802	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125590	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	113232	48.56	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.12%		
35) Dibromofluoromethane	5.397	113	89570	49.74	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.48%		
50) Toluene-d8	8.653	98	328549	49.57	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.14%		
62) 4-Bromofluorobenzene	11.085	95	107630	41.30	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	82.60%#		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	30922	18.57	ug/l	100
3) Chloromethane	1.294	50	30492	19.43	ug/l	100
4) Vinyl Chloride	1.374	62	31689	19.31	ug/l	99
5) Bromomethane	1.599	94	20415	18.48	ug/l	98
6) Chloroethane	1.685	64	17443	16.13	ug/l	98
7) Trichlorofluoromethane	1.886	101	46996	16.22	ug/l	93
8) Diethyl Ether	2.136	74	16626	16.86	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.331	101	31396	19.22	ug/l	95
10) Methyl Iodide	2.453	142	39391	17.24	ug/l	95
11) Tert butyl alcohol	2.971	59	49691	83.39	ug/l	100
12) 1,1-Dichloroethene	2.319	96	30405	20.05	ug/l	92
13) Acrolein	2.239	56	10977	93.60	ug/l	99
14) Allyl chloride	2.666	41	55668	20.08	ug/l	95
15) Acrylonitrile	3.068	53	109537	103.41	ug/l	98
16) Acetone	2.386	43	98668	93.96	ug/l	93
17) Carbon Disulfide	2.514	76	65784	16.98	ug/l	98
18) Methyl Acetate	2.709	43	70981	20.33	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	116052	20.31	ug/l	99
20) Methylene Chloride	2.794	84	36325	20.14	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	33311	19.34	ug/l	97
22) Diisopropyl ether	3.770	45	116977	20.65	ug/l	95
23) Vinyl Acetate	3.733	43	454989	99.19	ug/l	95
24) 1,1-Dichloroethane	3.617	63	64923	20.64	ug/l	98
25) 2-Butanone	4.568	43	158153	98.49	ug/l	96
26) 2,2-Dichloropropane	4.483	77	44914	15.87	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	39896	19.82	ug/l	99
28) Bromochloromethane	4.904	49	30439	21.32	ug/l	98
29) Tetrahydrofuran	5.019	42	101748	99.44	ug/l	92
30) Chloroform	5.105	83	68572	19.74	ug/l	96
31) Cyclohexane	5.477	56	52250	18.71	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	60051	19.47	ug/l	98
36) 1,1-Dichloropropene	5.702	75	46758	17.99	ug/l	99
37) Ethyl Acetate	4.727	43	57449	17.71	ug/l	96
38) Carbon Tetrachloride	5.684	117	51760	18.30	ug/l	97
39) Methylcyclohexane	7.385	83	53787	17.68	ug/l	97
40) Benzene	6.044	78	142167	19.13	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	32883	19.63	ug/l	93
42) 1,2-Dichloroethane	6.098	62	55293	17.72	ug/l	97
43) Isopropyl Acetate	6.348	43	89196	18.08	ug/l	95
44) Trichloroethene	7.129	130	38358	18.76	ug/l	96
45) 1,2-Dichloropropane	7.440	63	37676	19.65	ug/l	96
46) Dibromomethane	7.586	93	26099	18.16	ug/l	98
47) Bromodichloromethane	7.830	83	49147	18.66	ug/l	100
48) Methyl methacrylate	7.696	41	44373	18.17	ug/l	90
49) 1,4-Dioxane	7.665	88	20518	366.80	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	306662	94.18	ug/l	93
52) Toluene	8.720	92	92648	19.30	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	52580	17.61	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	56366	18.57	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	39964	20.14	ug/l	98
56) Ethyl methacrylate	9.122	69	59603	18.87	ug/l	91
57) 1,3-Dichloropropane	9.311	76	64964	19.40	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	145290	93.18	ug/l	98
59) 2-Hexanone	9.433	43	239200	93.28	ug/l	90
60) Dibromochloromethane	9.525	129	38407	17.84	ug/l	98
61) 1,2-Dibromoethane	9.610	107	40982	18.81	ug/l	99
64) Tetrachloroethene	9.275	164	34625	22.97	ug/l	94
65) Chlorobenzene	10.085	112	86875	19.15	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	33496	19.81	ug/l	98
67) Ethyl Benzene	10.195	91	151676	18.88	ug/l	99
68) m/p-Xylenes	10.305	106	119241	38.72	ug/l	98
69) o-Xylene	10.646	106	63224	20.76	ug/l	99
70) Styrene	10.659	104	104640	20.55	ug/l	98
71) Bromoform	10.799	173	25697	18.95	ug/l #	99
73) Isopropylbenzene	10.963	105	153160	17.25	ug/l	100
74) N-amyl acetate	10.848	43	69446	17.00	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	56894	18.12	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	54159m	18.99	ug/l	
77) Bromobenzene	11.201	156	39343	17.22	ug/l	97
78) n-propylbenzene	11.305	91	190362	18.34	ug/l	99
79) 2-Chlorotoluene	11.366	91	118047	18.67	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	152306	20.08	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	14587	15.49	ug/l #	84
82) 4-Chlorotoluene	11.457	91	144064	19.37	ug/l	100
83) tert-Butylbenzene	11.719	119	148723	19.56	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	150641	19.97	ug/l	99
85) sec-Butylbenzene	11.896	105	184112	19.68	ug/l	99
86) p-Isopropyltoluene	12.012	119	151723	19.02	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	81339	18.69	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	82571	18.37	ug/l	98
89) n-Butylbenzene	12.335	91	125309	17.74	ug/l	97
90) Hexachloroethane	12.542	117	23672	18.05	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	84413	19.62	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13936	18.38	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	49058	17.91	ug/l	97
94) Hexachlorobutadiene	13.725	225	21780	17.39	ug/l	99
95) Naphthalene	13.780	128	174418	19.90	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	51435	18.33	ug/l	99

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

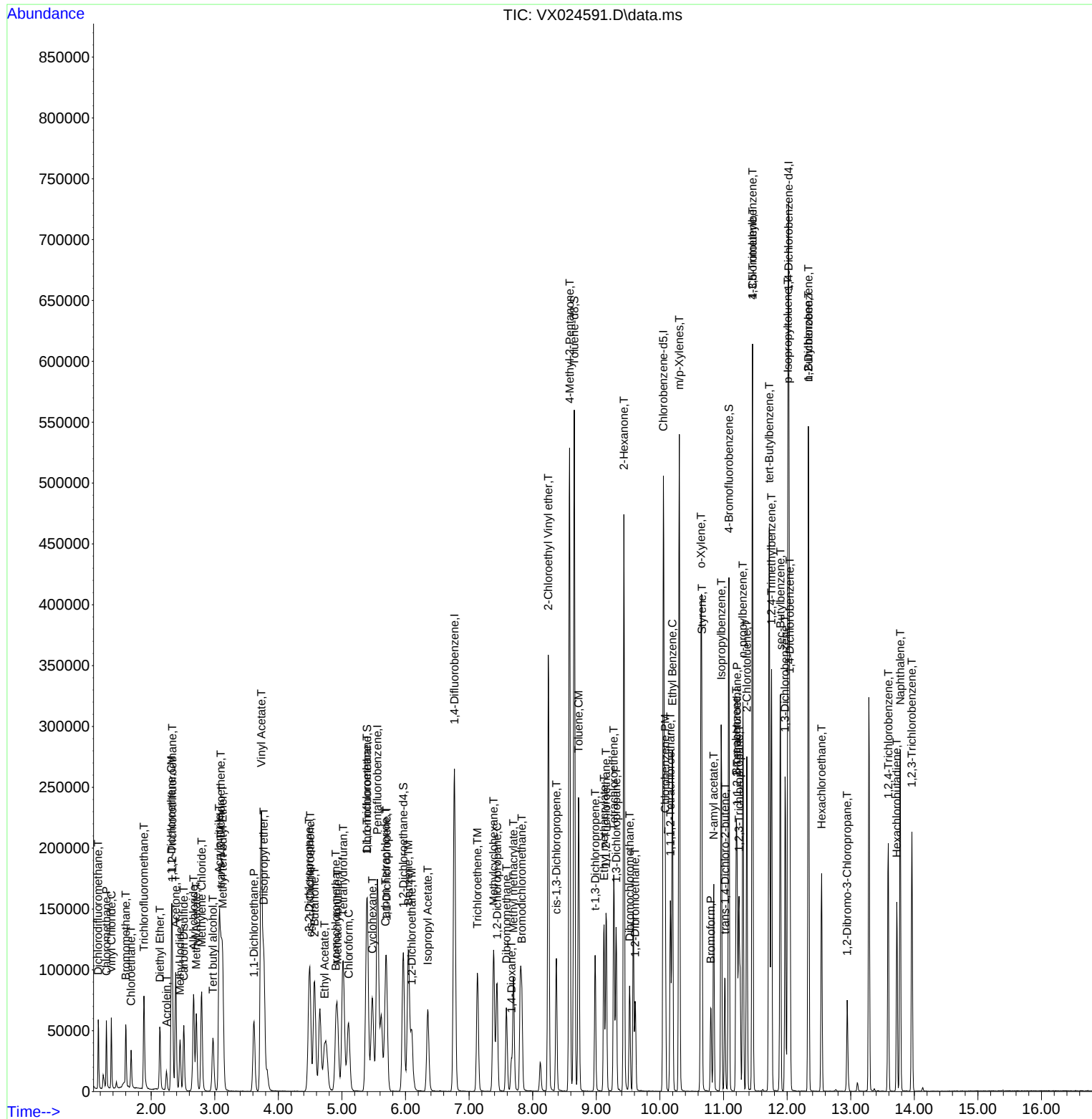
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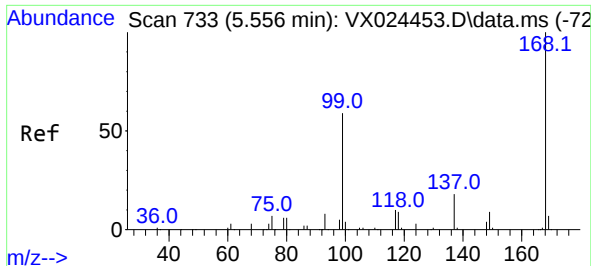
Instrument :
 MSVOA_X
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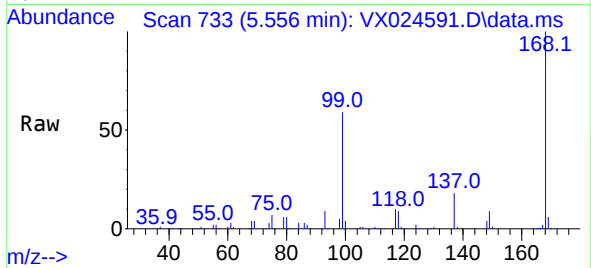
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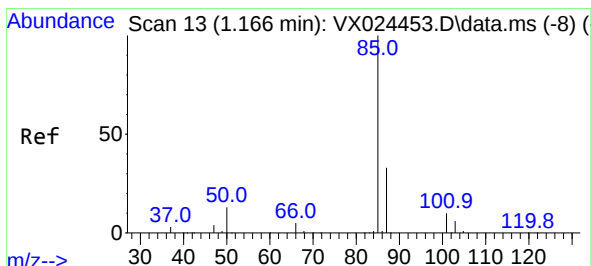
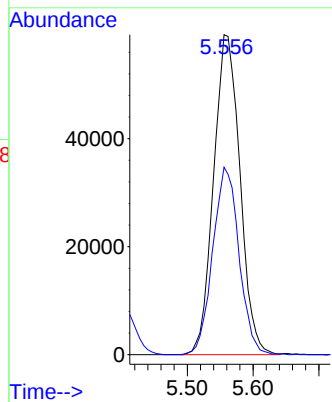
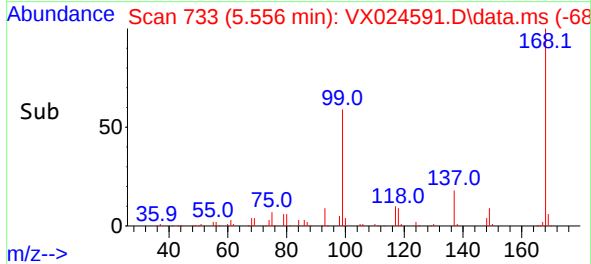




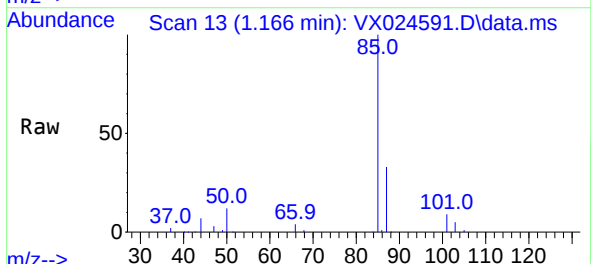
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



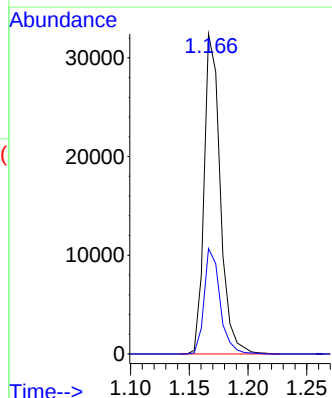
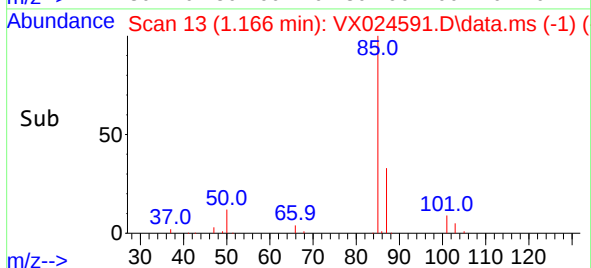
Tgt Ion:168 Resp: 165440
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.57 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 85 Resp: 30922
Ion Ratio Lower Upper
85 100
87 33.0 16.4 49.2

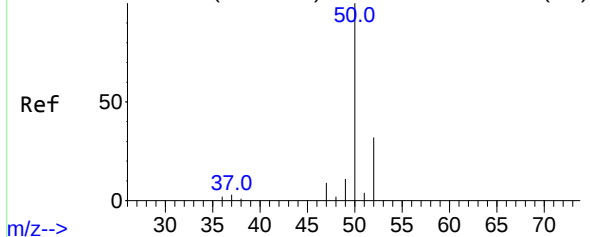


Instrument :
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Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



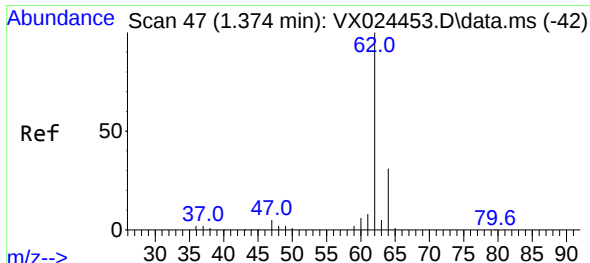
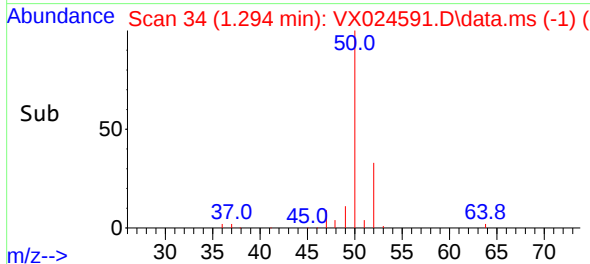
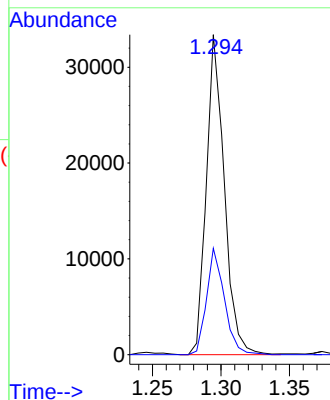
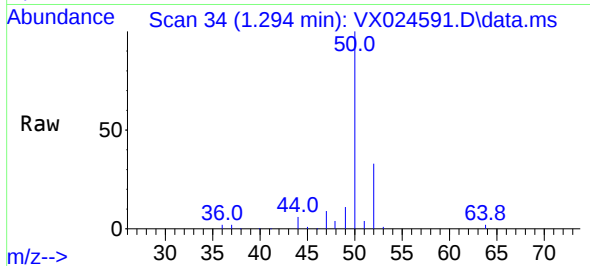
#3
Chloromethane
Concen: 19.43 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 50 Resp: 30492
Ion Ratio Lower Upper
50 100
52 33.2 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

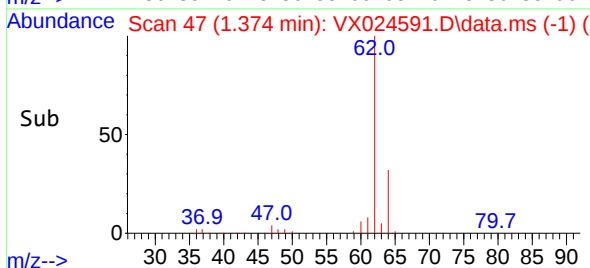
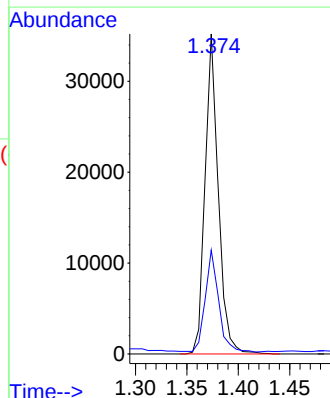
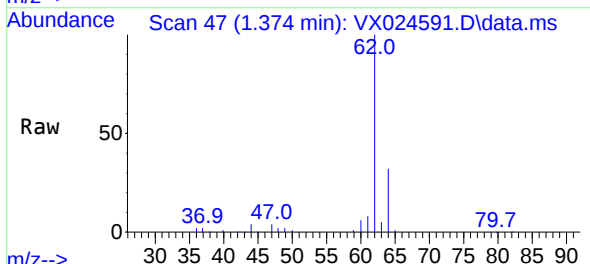
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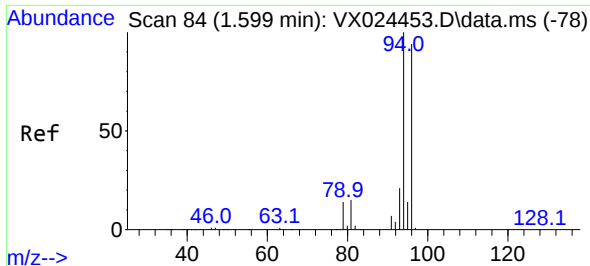
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#4
Vinyl Chloride
Concen: 19.31 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 62 Resp: 31689
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5





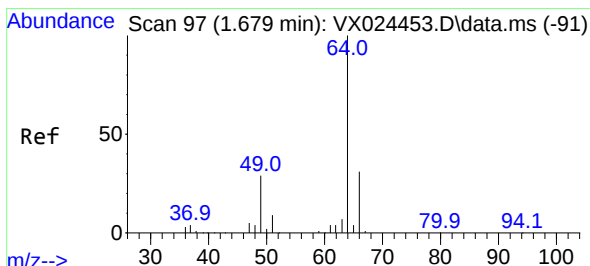
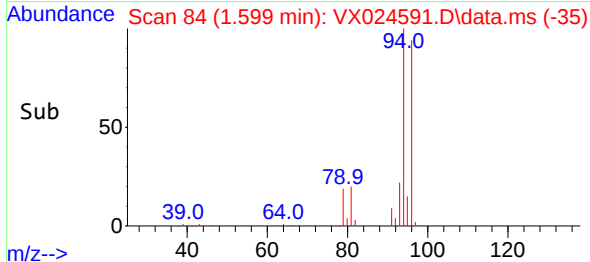
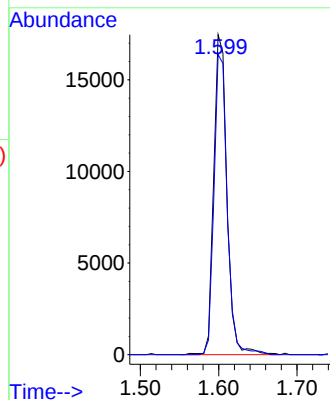
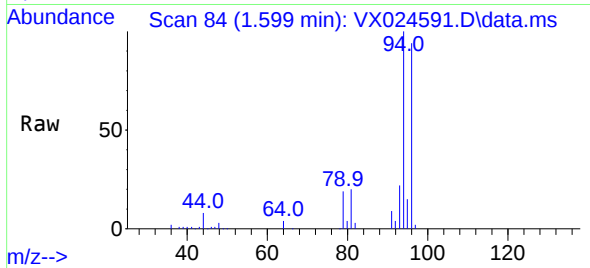
#5
Bromomethane
Concen: 18.48 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 94 Resp: 20415
Ion Ratio Lower Upper
94 100
96 93.8 76.4 114.6

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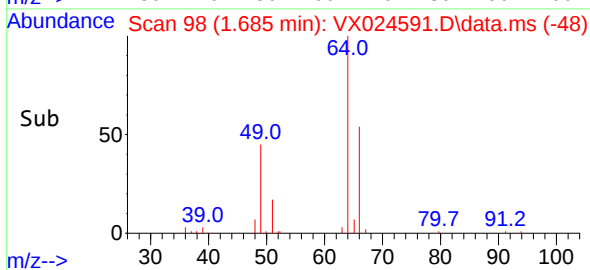
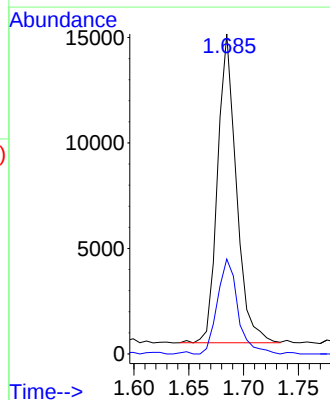
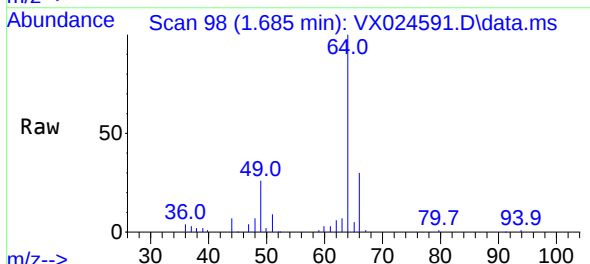
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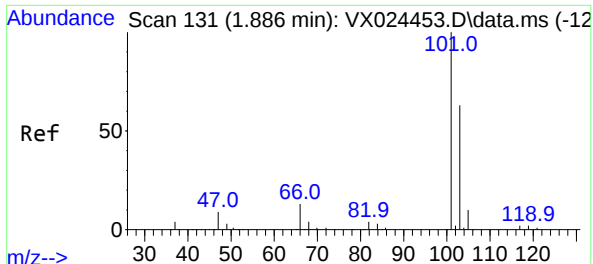
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#6
Chloroethane
Concen: 16.13 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 64 Resp: 17443
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0





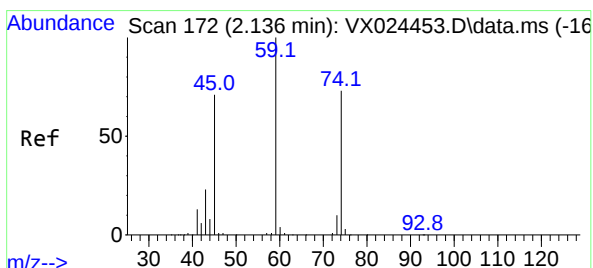
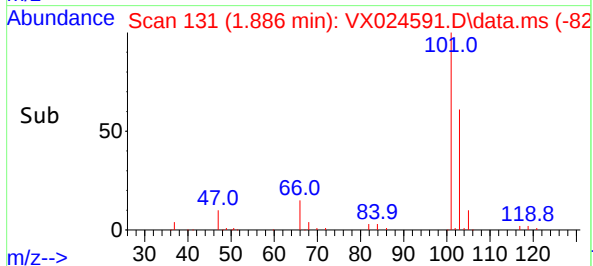
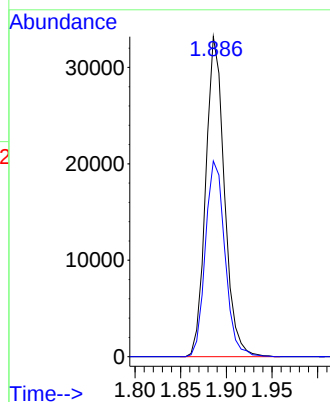
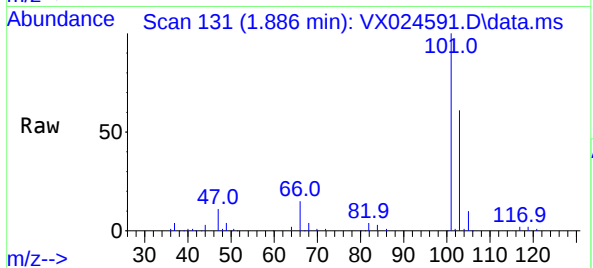
#7
Trichlorofluoromethane
Concen: 16.22 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 101 Resp: 46996
Ion Ratio Lower Upper
101 100
103 61.2 53.2 79.8

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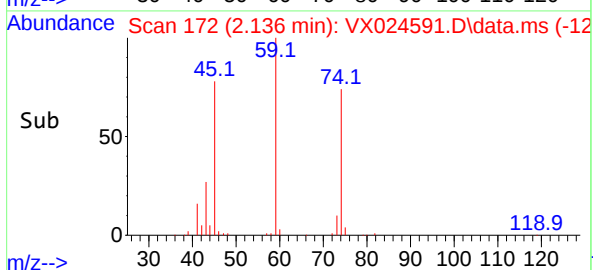
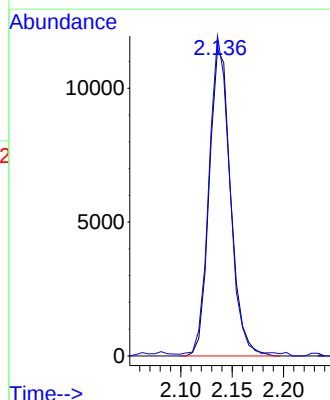
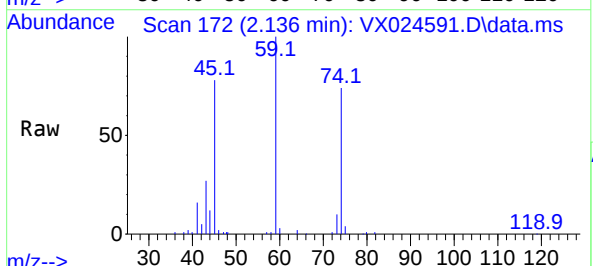
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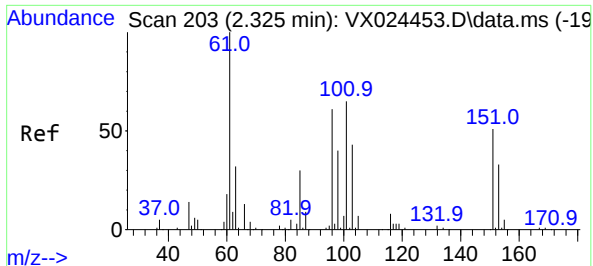
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#8
Diethyl Ether
Concen: 16.86 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 74 Resp: 16626
Ion Ratio Lower Upper
74 100
45 102.2 44.5 133.5





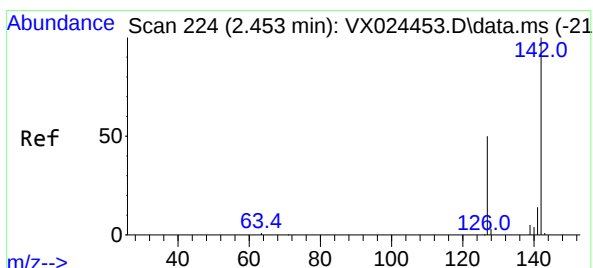
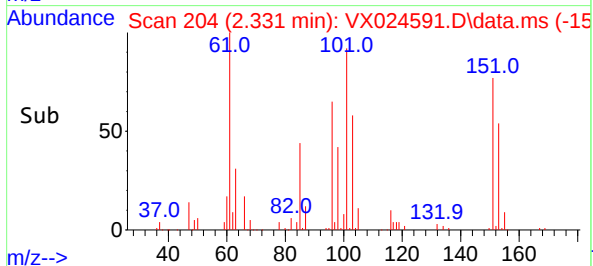
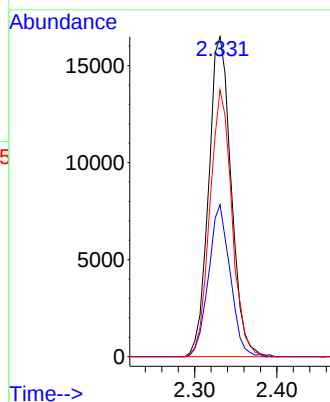
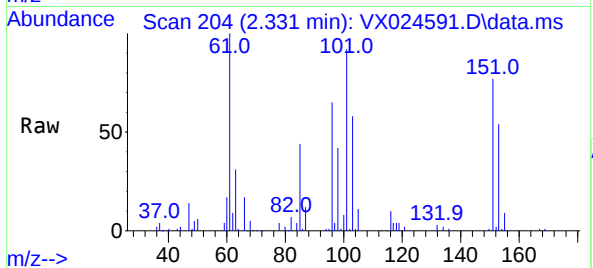
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.22 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:101 Resp: 31396
Ion Ratio Lower Upper
101 100
85 45.5 34.9 52.3
151 81.7 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

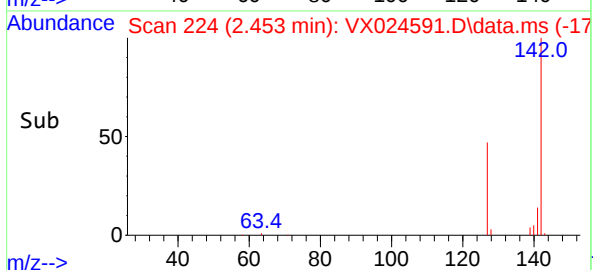
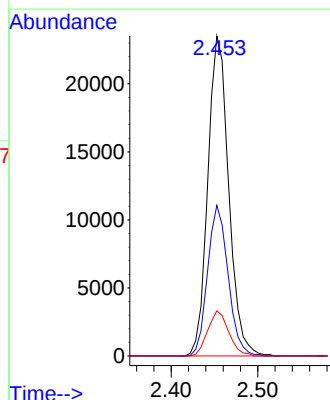
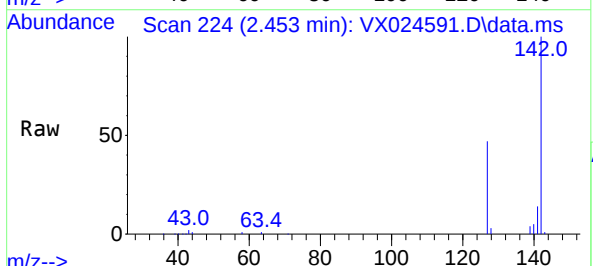
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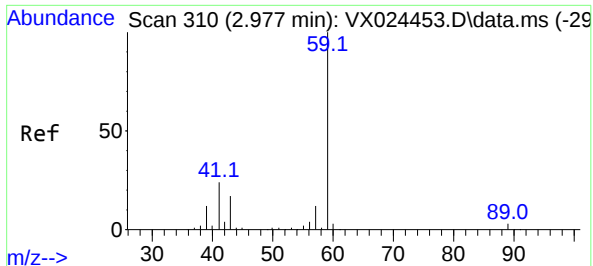
MMDadoda
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#10
Methyl Iodide
Concen: 17.24 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:142 Resp: 39391
Ion Ratio Lower Upper
142 100
127 46.2 33.3 49.9
141 14.1 11.4 17.0





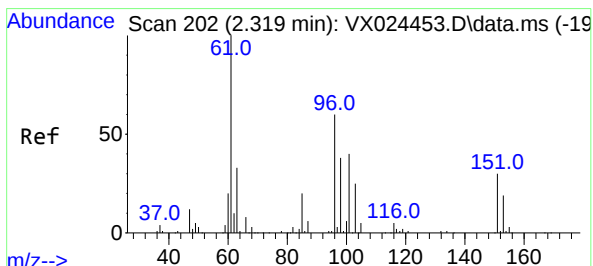
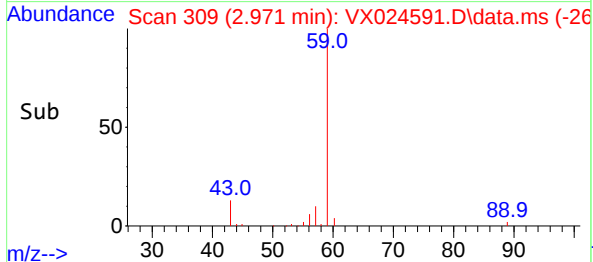
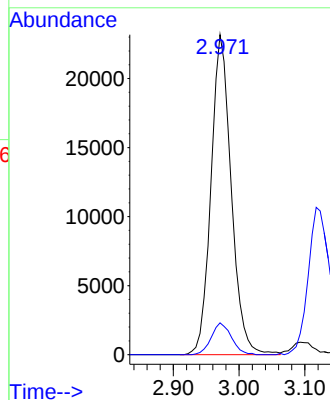
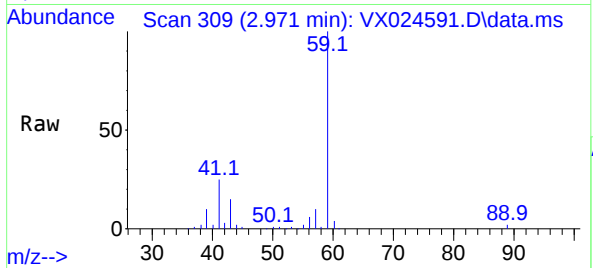
#11
Tert butyl alcohol
Concen: 83.39 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 59 Resp: 49691
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

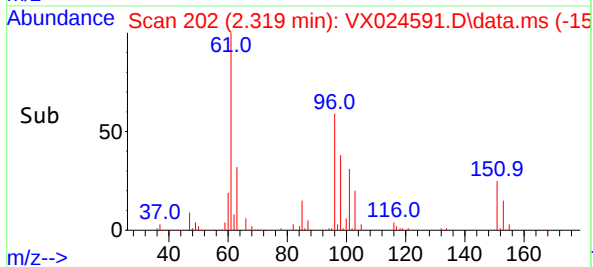
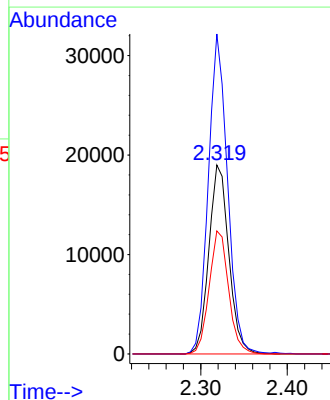
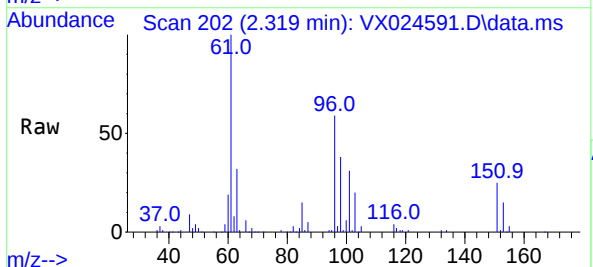
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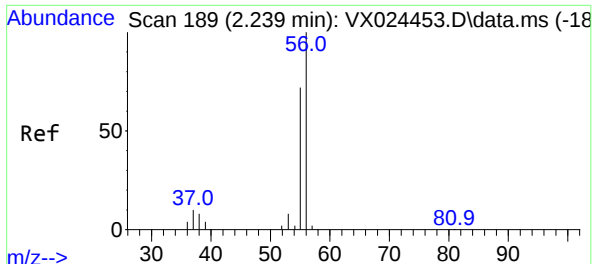
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#12
1,1-Dichloroethene
Concen: 20.05 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 96 Resp: 30405
Ion Ratio Lower Upper
96 100
61 169.3 124.6 187.0
98 65.1 50.6 76.0





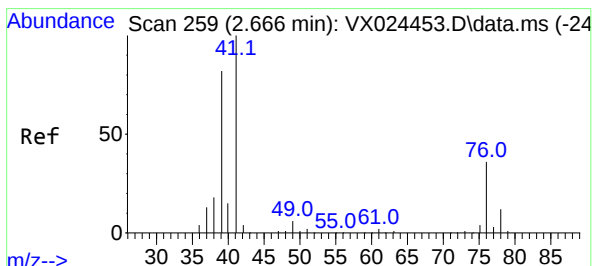
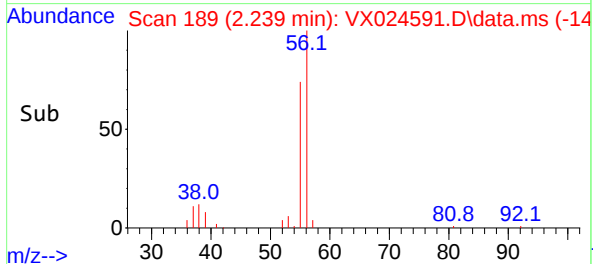
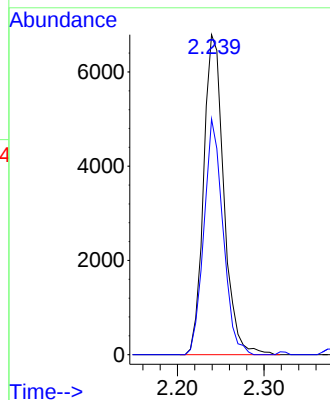
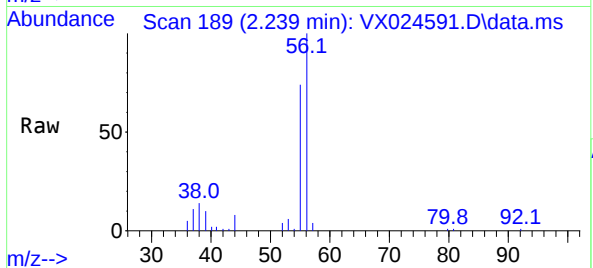
#13
Acrolein
Concen: 93.60 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 56 Resp: 10977
Ion Ratio Lower Upper
56 100
55 69.8 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

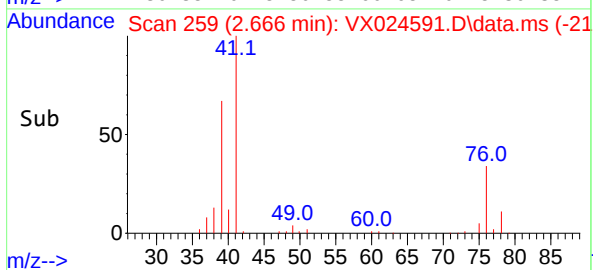
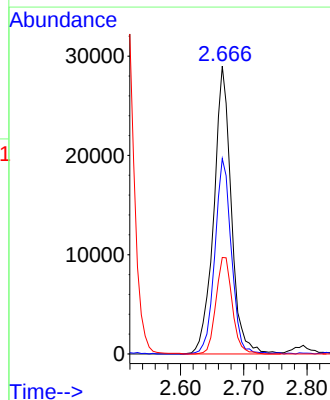
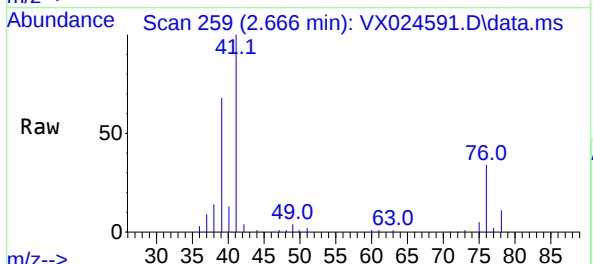
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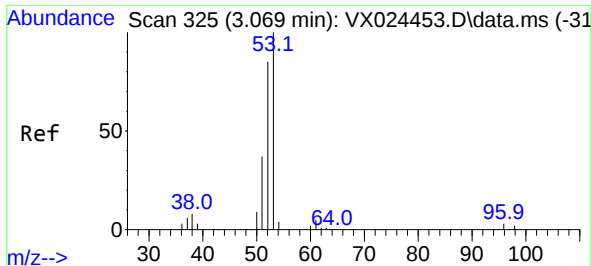
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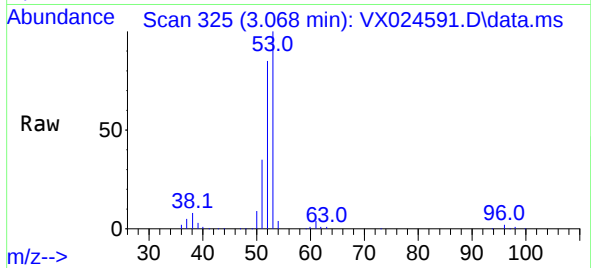
#14
Allyl chloride
Concen: 20.08 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 41 Resp: 55668
Ion Ratio Lower Upper
41 100
39 63.9 51.6 77.4
76 31.1 30.5 45.7



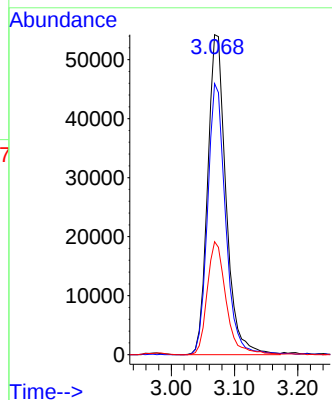


#15
Acrylonitrile
Concen: 103.41 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 53 Resp: 109537

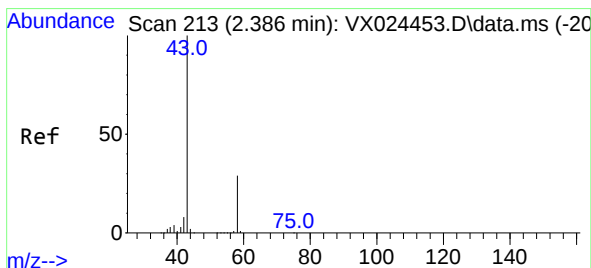
Ion	Ratio	Lower	Upper
53	100		
52	83.0	65.3	97.9
51	36.4	28.2	42.2



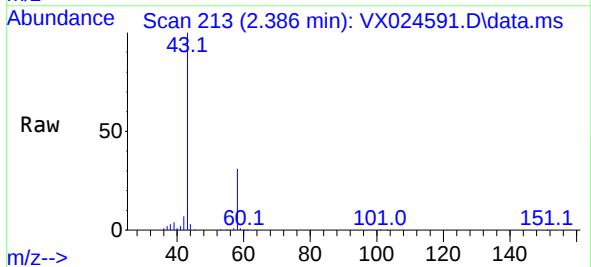
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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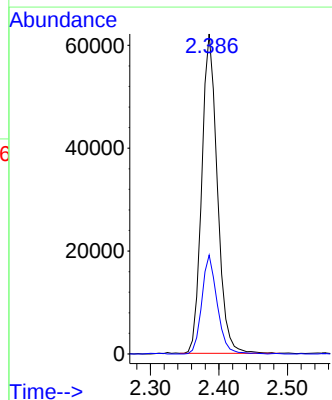
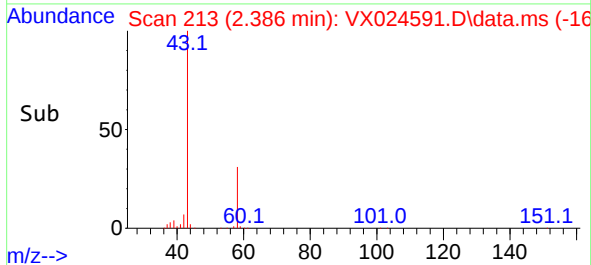


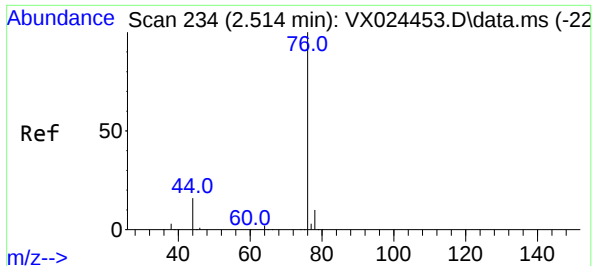
#16
Acetone
Concen: 93.96 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 43 Resp: 98668

Ion	Ratio	Lower	Upper
43	100		
58	31.0	27.8	41.8





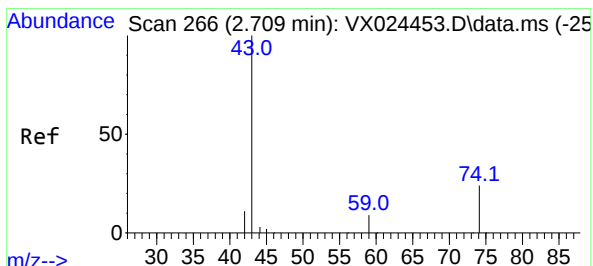
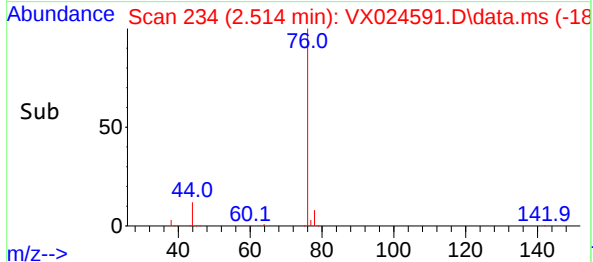
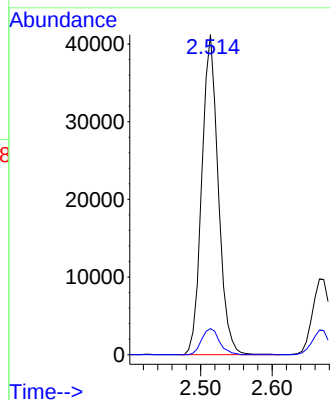
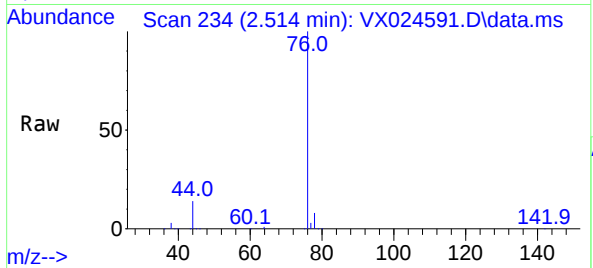
#17
Carbon Disulfide
Concen: 16.98 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 76 Resp: 65784
Ion Ratio Lower Upper
76 100
78 8.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

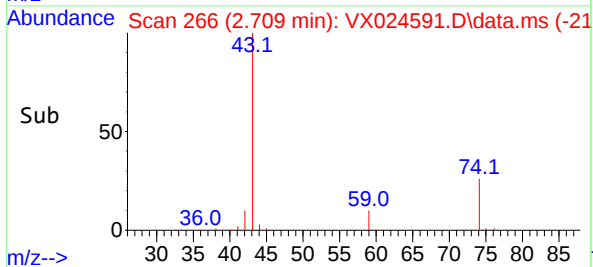
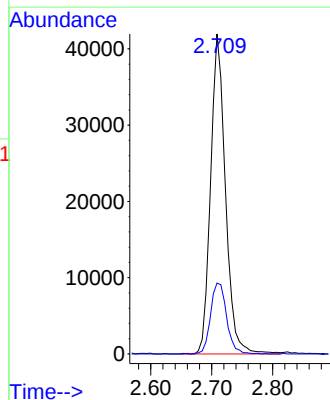
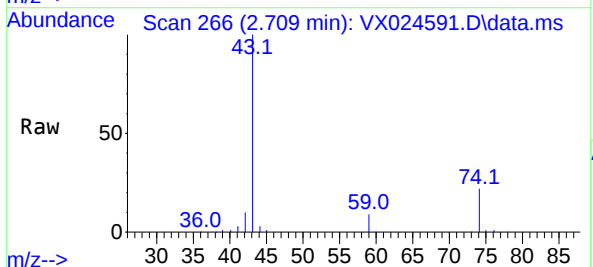
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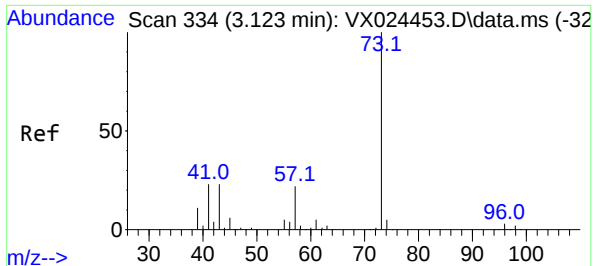
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#18
Methyl Acetate
Concen: 20.33 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 70981
Ion Ratio Lower Upper
43 100
74 24.0 21.9 32.9





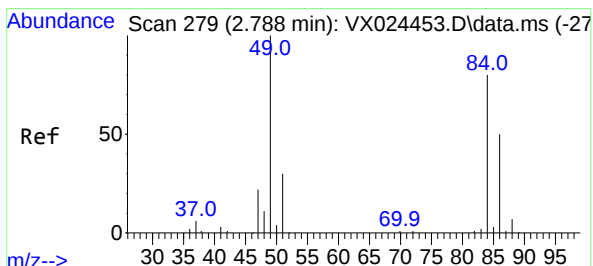
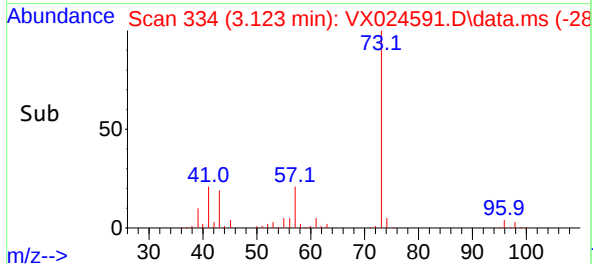
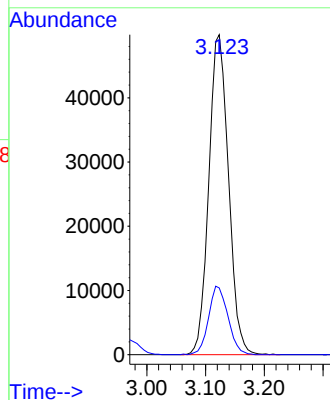
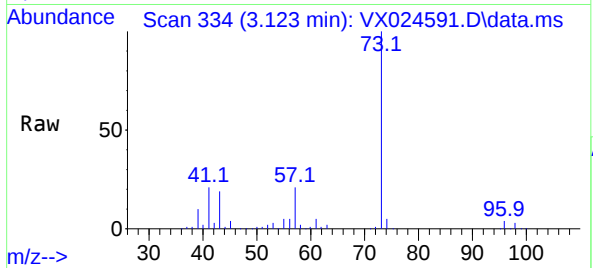
#19
Methyl tert-butyl Ether
Concen: 20.31 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 73 Resp: 116052
Ion Ratio Lower Upper
73 100
57 20.9 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

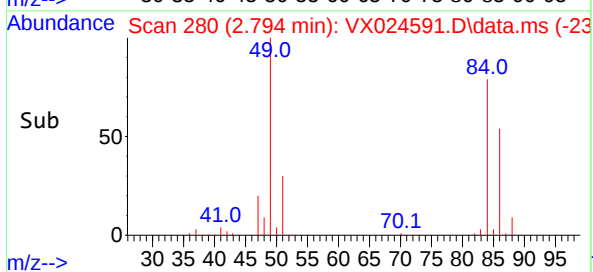
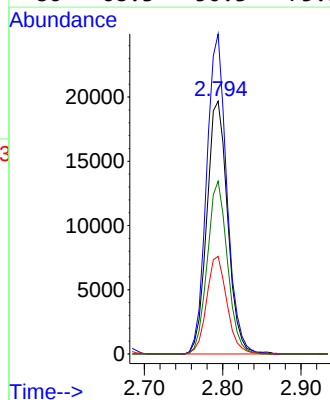
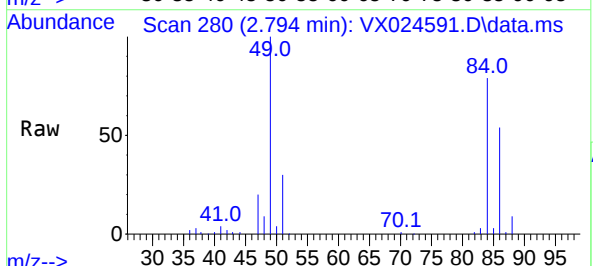
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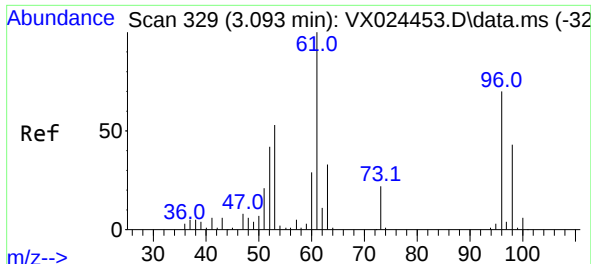
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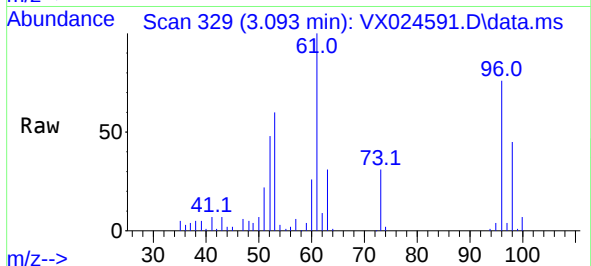
#20
Methylene Chloride
Concen: 20.14 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 84 Resp: 36325
Ion Ratio Lower Upper
84 100
49 126.6 88.6 132.8
51 38.6 27.0 40.6
86 68.3 50.3 75.5



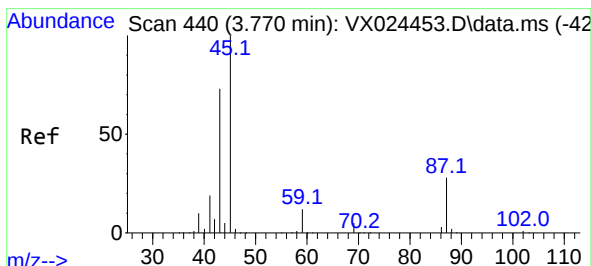
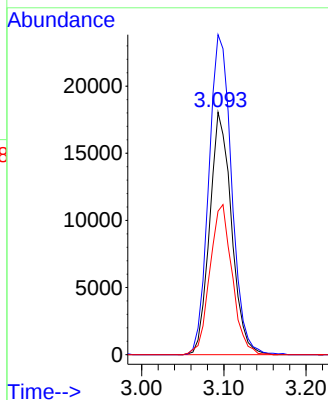
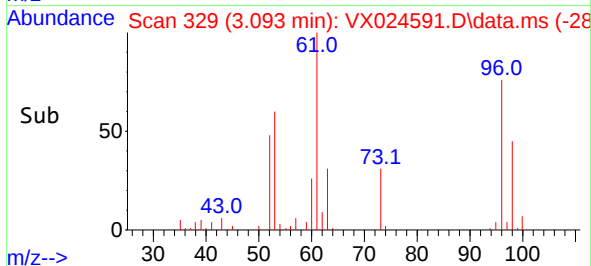


#21
trans-1,2-Dichloroethene
Concen: 19.34 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

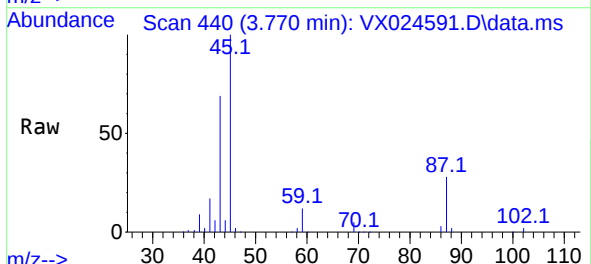


Tgt Ion: 96 Resp: 33311

Ion	Ratio	Lower	Upper
96	100		
61	132.0	107.7	161.5
98	59.2	50.4	75.6

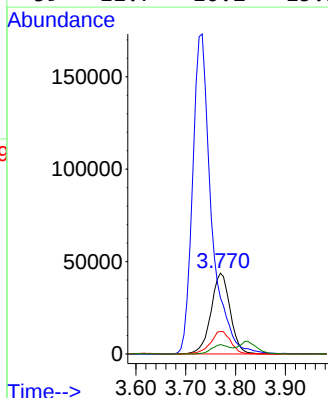
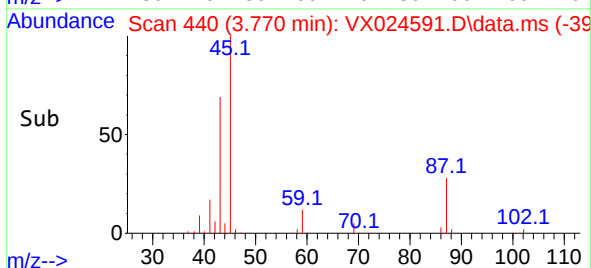


#22
Diisopropyl ether
Concen: 20.65 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 45 Resp: 116977

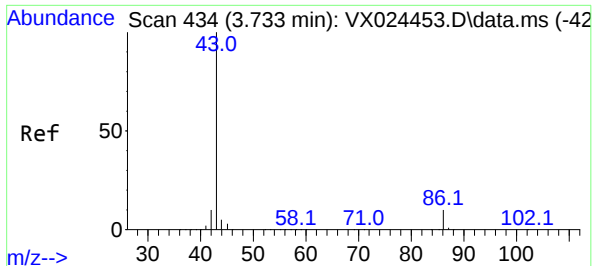
Ion	Ratio	Lower	Upper
45	100		
43	68.7	58.0	87.0
87	27.9	25.4	38.0
59	11.7	10.2	15.2



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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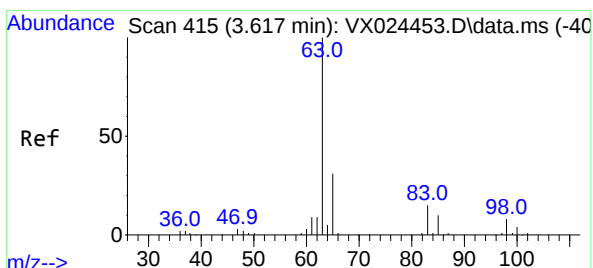
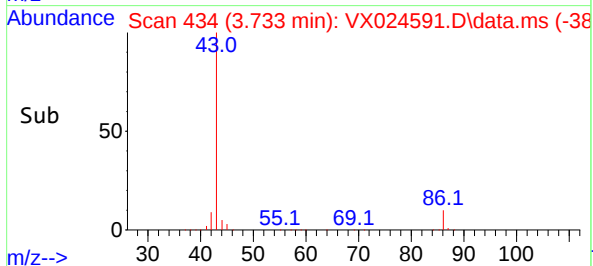
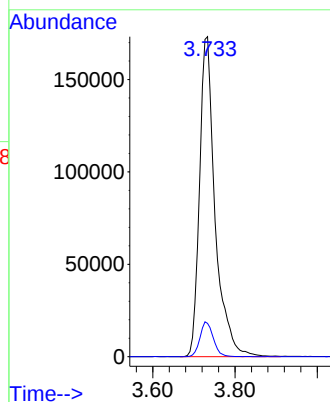
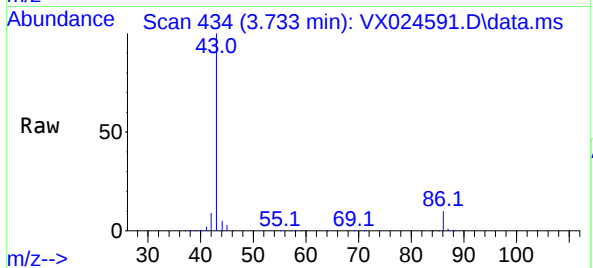
#23
 Vinyl Acetate
 Concen: 99.19 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024591.D
 Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 454989
 Ion Ratio Lower Upper
 43 100
 86 10.4 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1005WBSD02

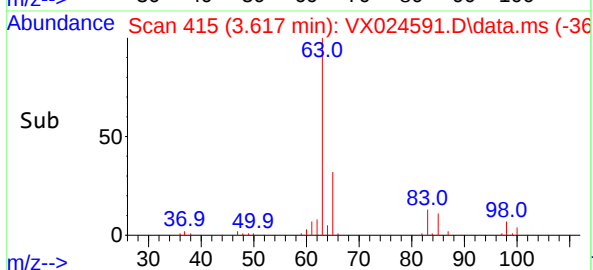
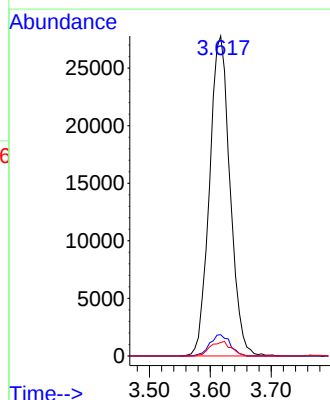
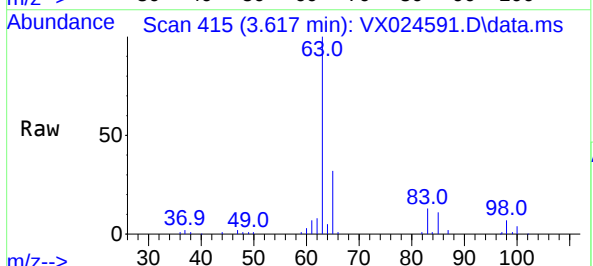
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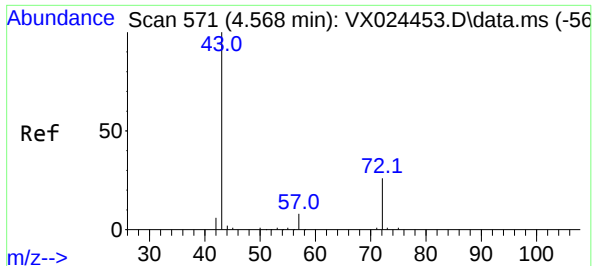
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#24
 1,1-Dichloroethane
 Concen: 20.64 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024591.D
 Acq: 06 Oct 2021 00:14

Tgt Ion: 63 Resp: 64923
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.2 2.5 7.5





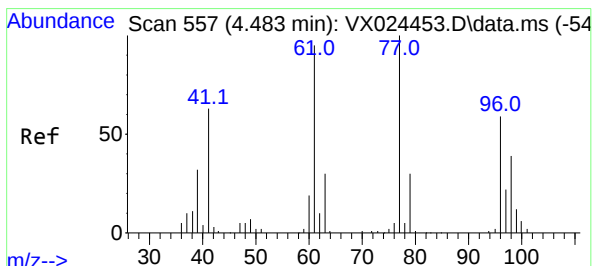
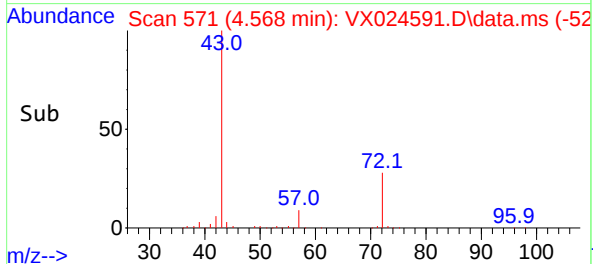
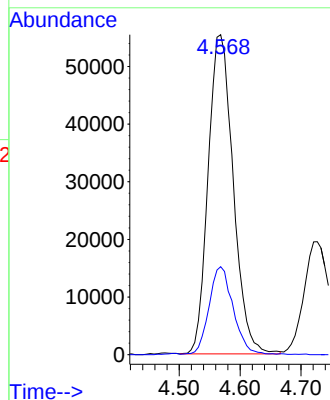
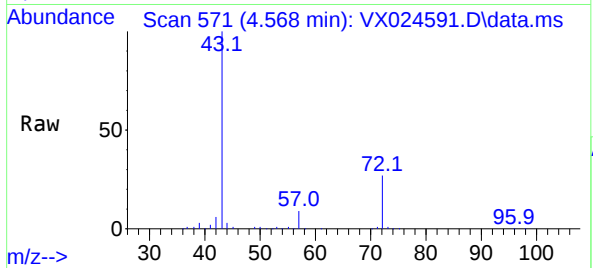
#25
2-Butanone
Concen: 98.49 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 158153
Ion Ratio Lower Upper
43 100
72 27.4 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

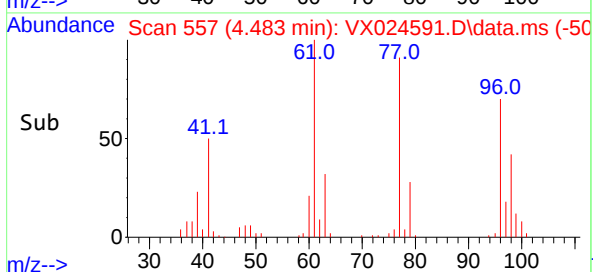
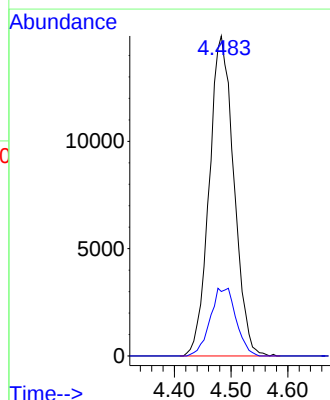
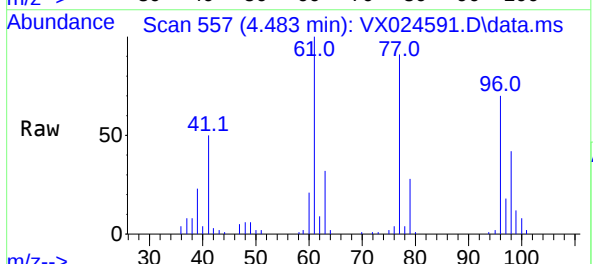
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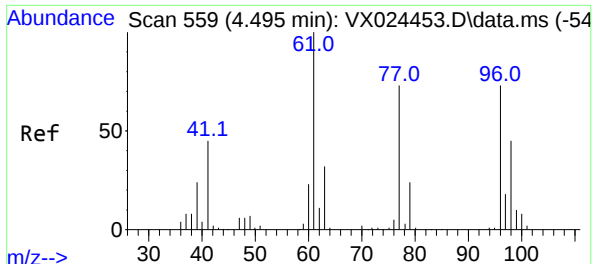
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#26
2,2-Dichloropropane
Concen: 15.87 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 77 Resp: 44914
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





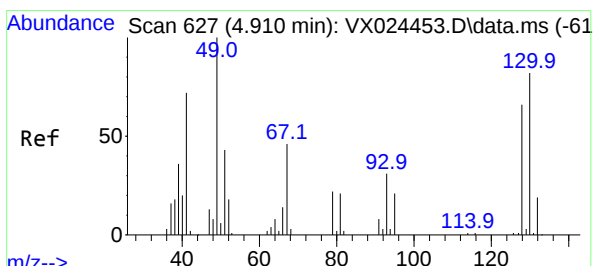
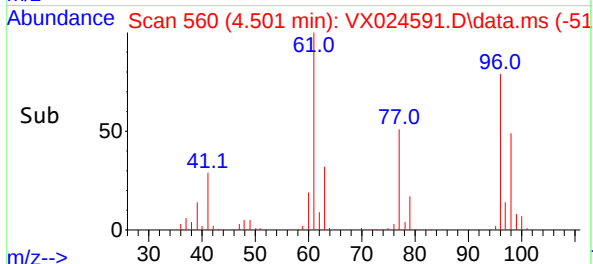
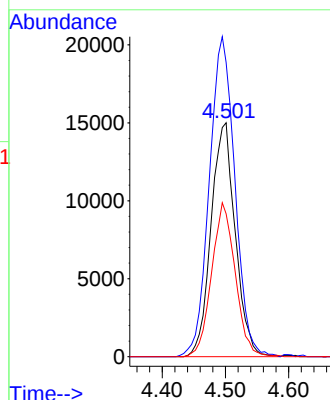
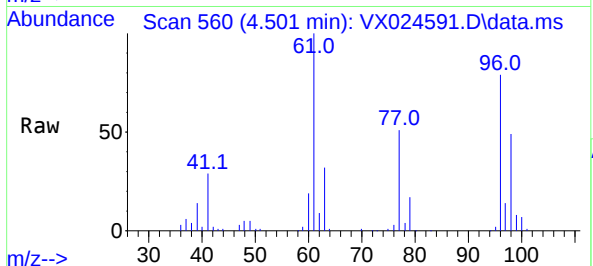
#27
cis-1,2-Dichloroethene
Concen: 19.82 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:	96	Resp:	39896
Ion	Ratio	Lower	Upper
96	100		
61	144.3	0.0	285.6
98	64.2	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

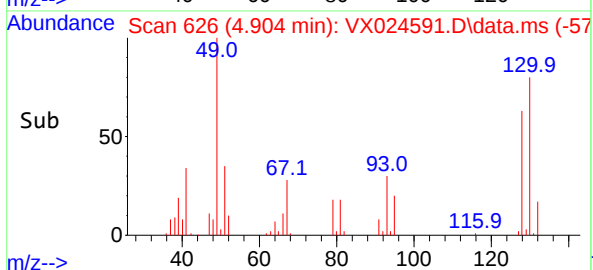
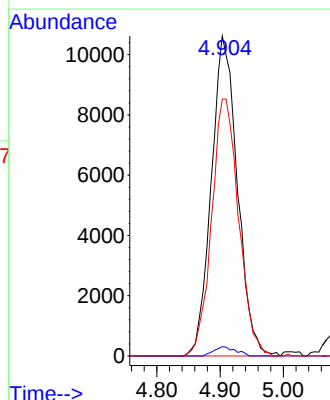
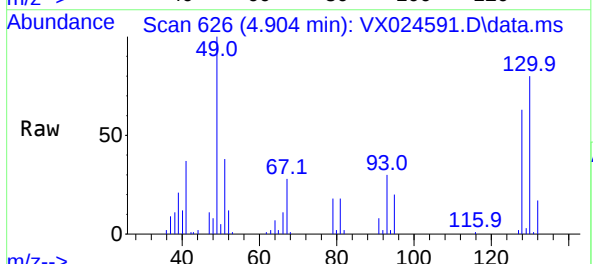
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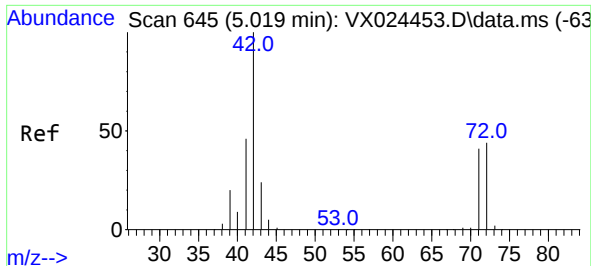
MMDadoda
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#28
Bromochloromethane
Concen: 21.32 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

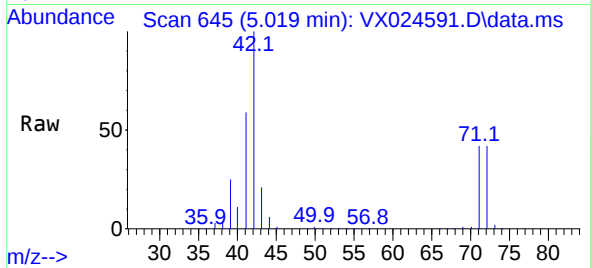
Tgt Ion:	49	Resp:	30439
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.0
130	83.1	68.2	102.2





#29
Tetrahydrofuran
Concen: 99.44 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

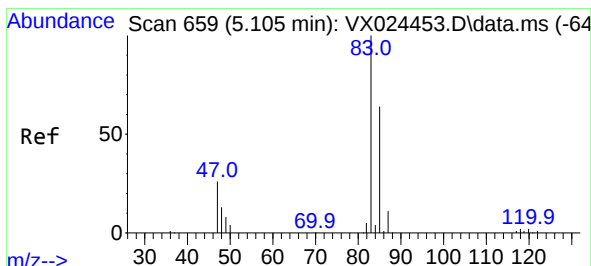
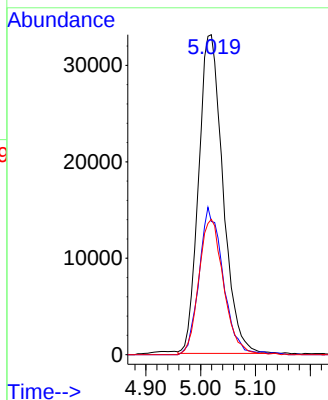
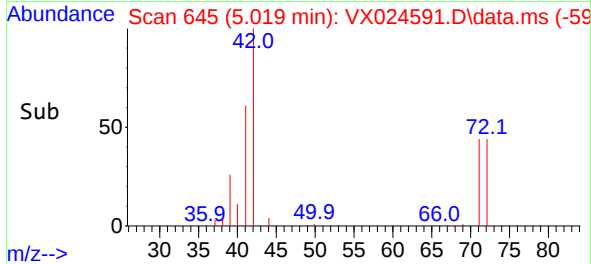
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



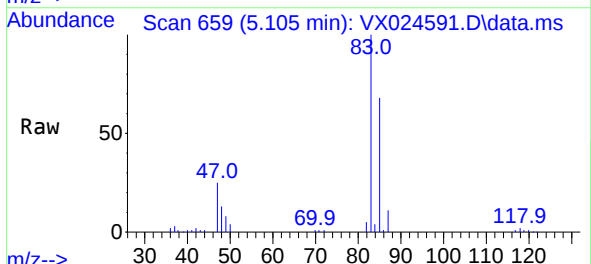
Tgt Ion: 42 Resp: 101748
Ion Ratio Lower Upper
42 100
72 45.7 41.7 62.5
71 43.2 38.4 57.6

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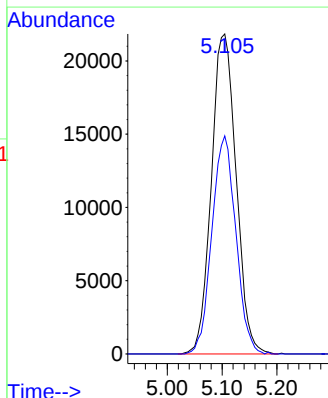
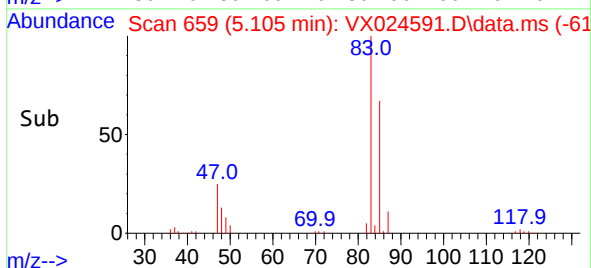
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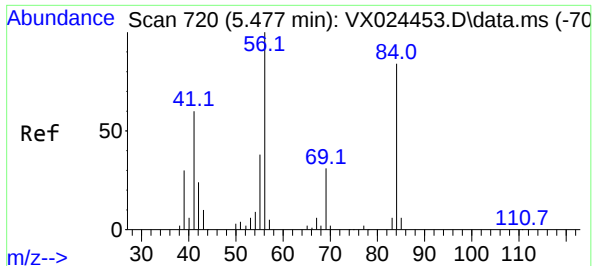


#30
Chloroform
Concen: 19.74 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

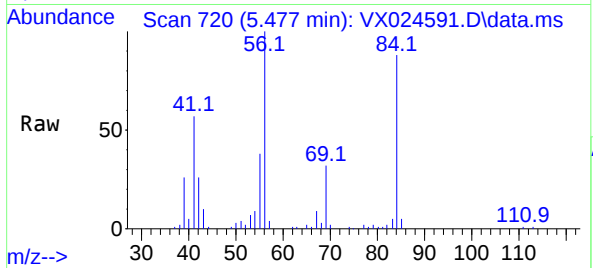


Tgt Ion: 83 Resp: 68572
Ion Ratio Lower Upper
83 100
85 68.1 52.0 78.0

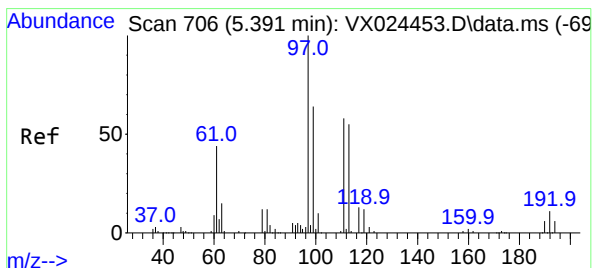
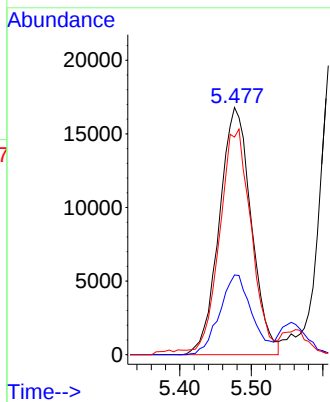
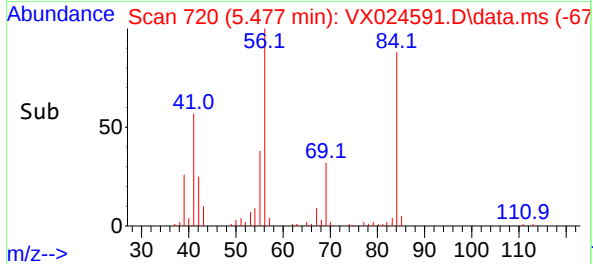




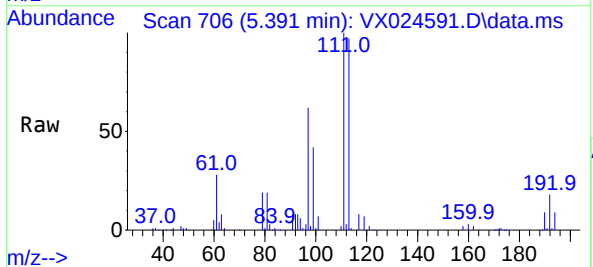
#31
Cyclohexane
Concen: 18.71 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



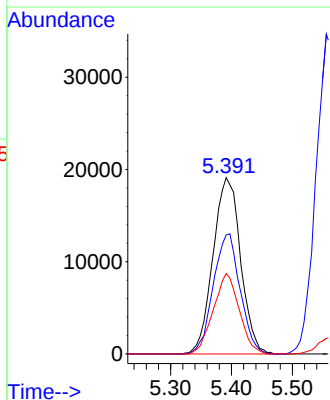
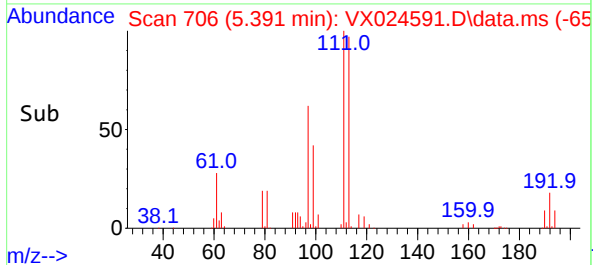
Tgt Ion: 56 Resp: 52250
Ion Ratio Lower Upper
56 100
69 32.2 25.3 37.9
84 86.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.47 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



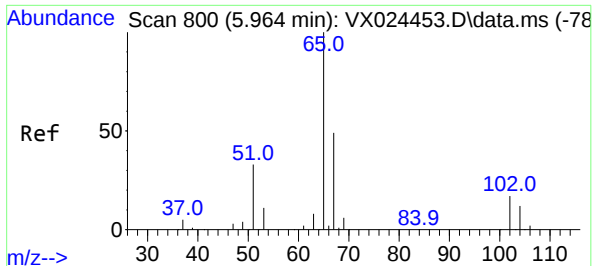
Tgt Ion: 97 Resp: 60051
Ion Ratio Lower Upper
97 100
99 66.3 51.5 77.3
61 42.9 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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#33

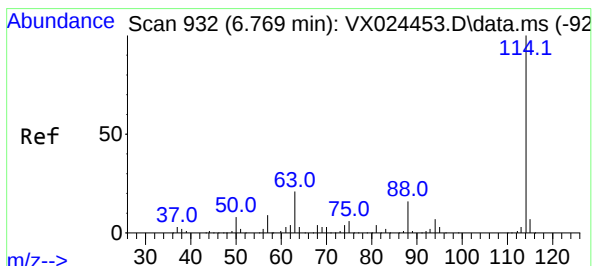
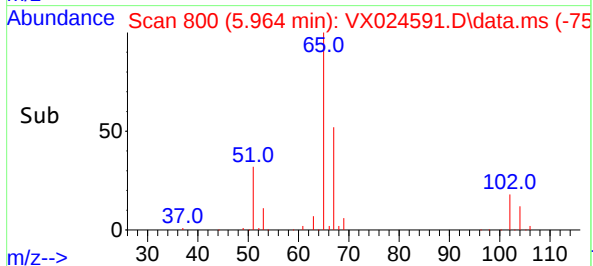
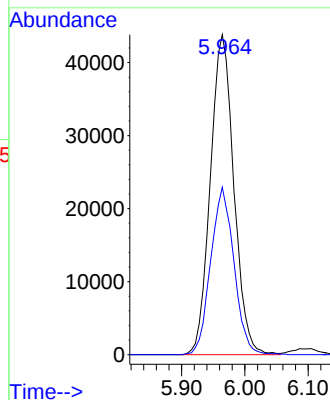
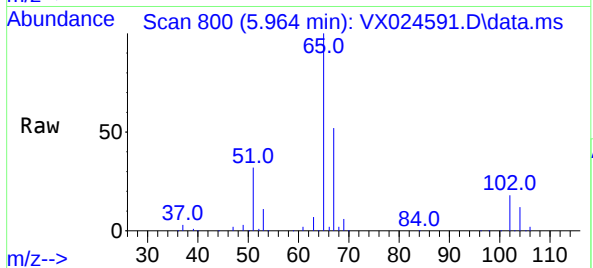
1,2-Dichloroethane-d4
Concen: 48.56 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 65 Resp: 113232
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Manual Integrations
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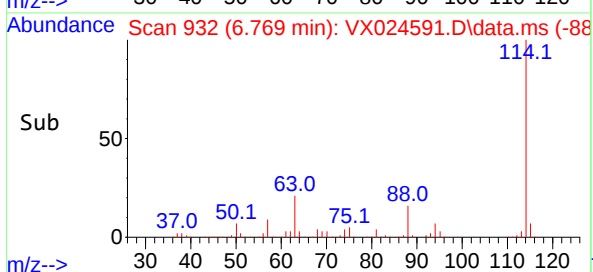
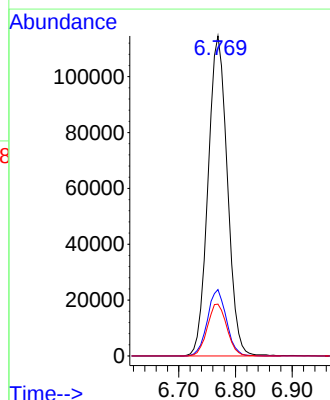
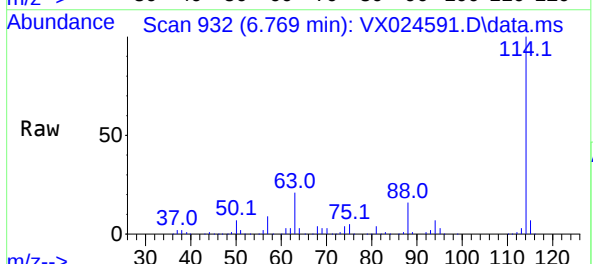
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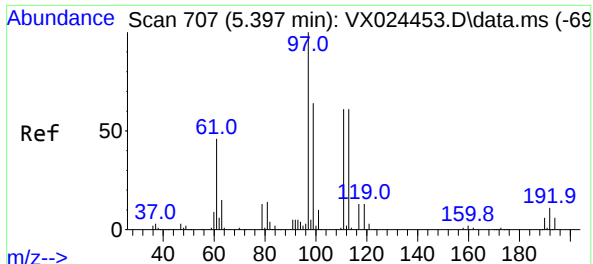


#34

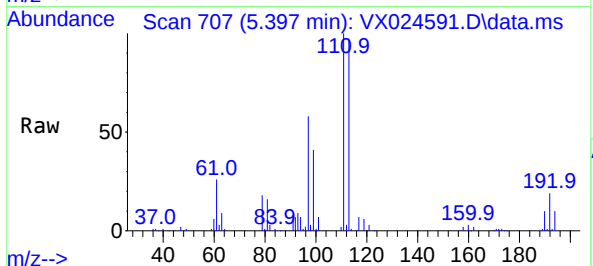
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 114 Resp: 271052
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.2 0.0 32.8

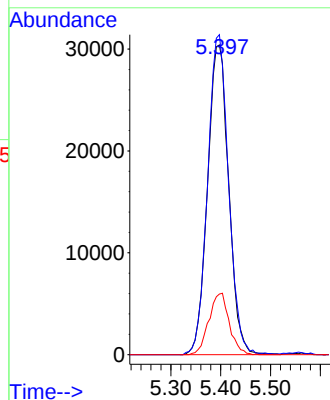
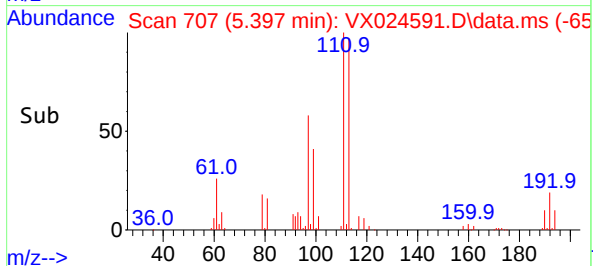




#35
Dibromofluoromethane
Concen: 49.74 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



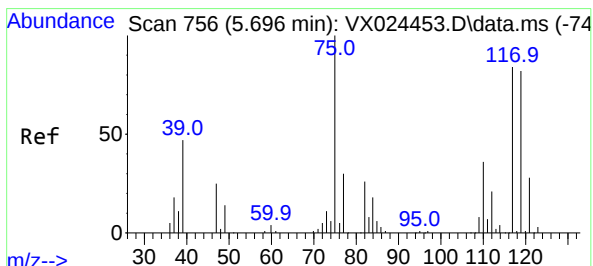
Tgt Ion: 113 Resp: 89570
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 19.2 16.7 25.1



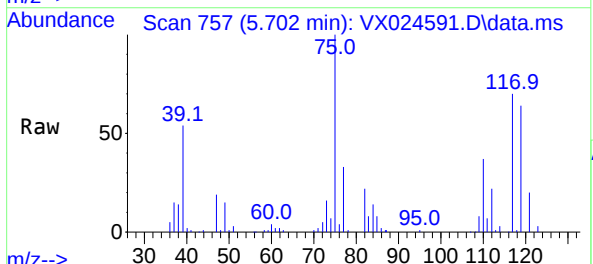
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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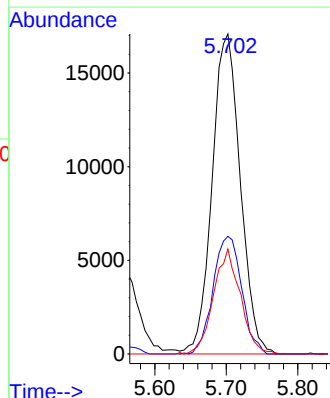
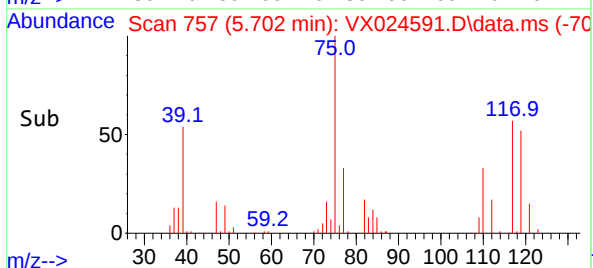
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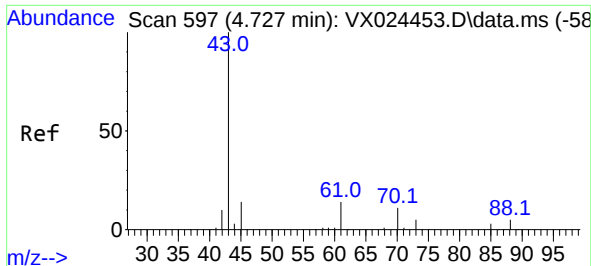


#36
1,1-Dichloropropene
Concen: 17.99 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



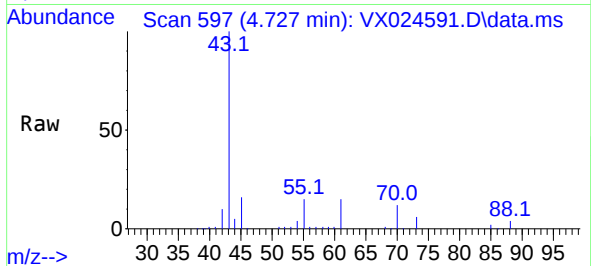
Tgt Ion: 75 Resp: 46758
Ion Ratio Lower Upper
75 100
110 37.4 18.1 54.4
77 31.3 25.3 37.9





#37
Ethyl Acetate
Concen: 17.71 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

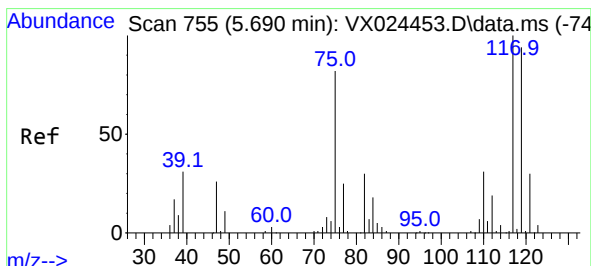
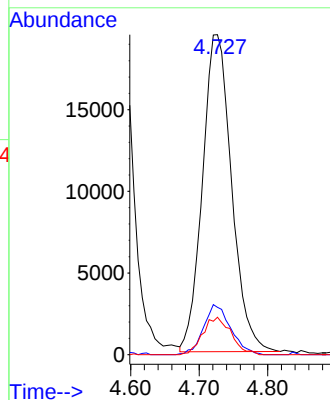
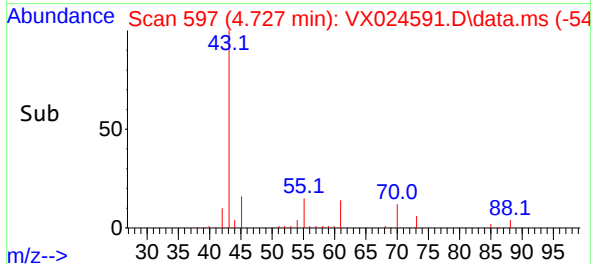
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



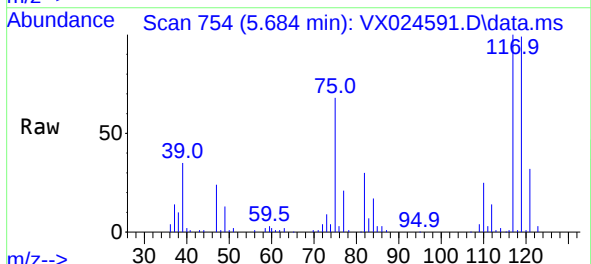
Tgt Ion:	43	Resp:	57449
Ion	Ratio	Lower	Upper
43	100		
61	14.7	12.8	19.2
70	11.5	10.5	15.7

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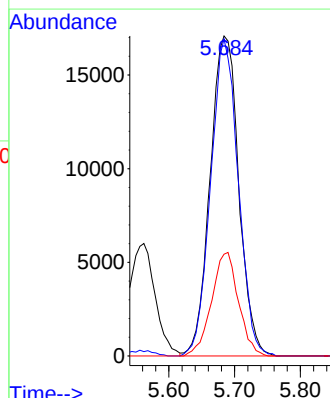
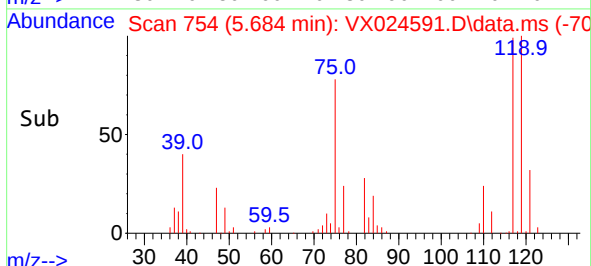
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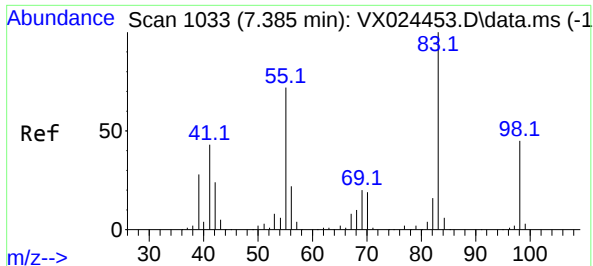


#38
Carbon Tetrachloride
Concen: 18.30 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion:	117	Resp:	51760
Ion	Ratio	Lower	Upper
117	100		
119	99.1	76.2	114.2
121	31.8	24.8	37.2





#39

Methylcyclohexane

Concen: 17.68 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024591.D

Acq: 06 Oct 2021 00:14

Tgt Ion:	83	Resp:	53787
Ion	Ratio	Lower	Upper
83	100		
55	76.4	58.9	88.3
98	46.0	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

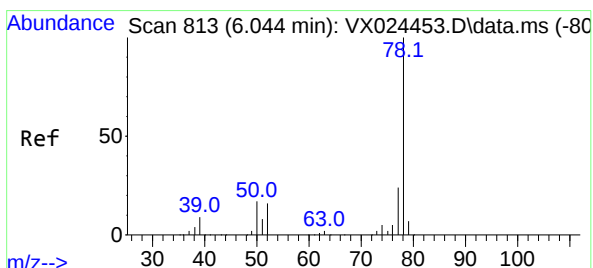
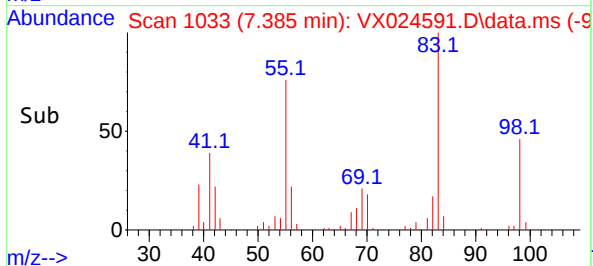
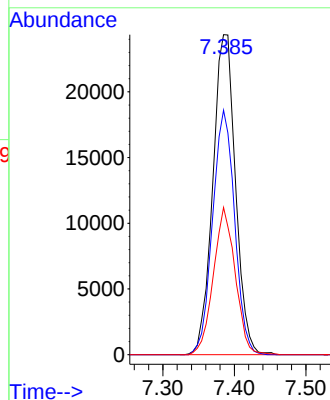
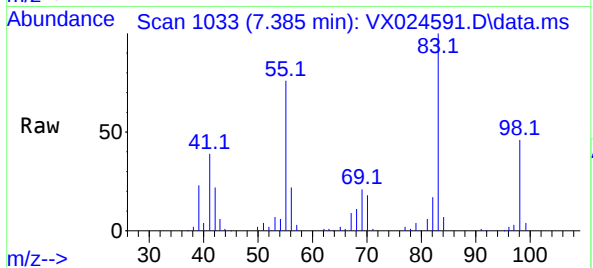
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#40

Benzene

Concen: 19.13 ug/l

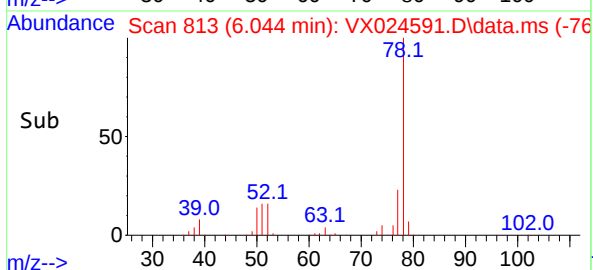
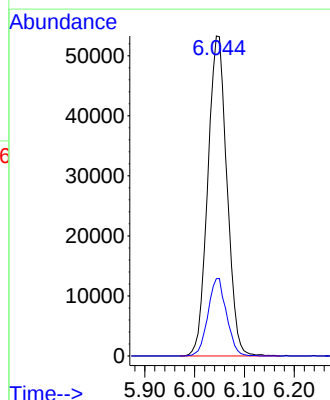
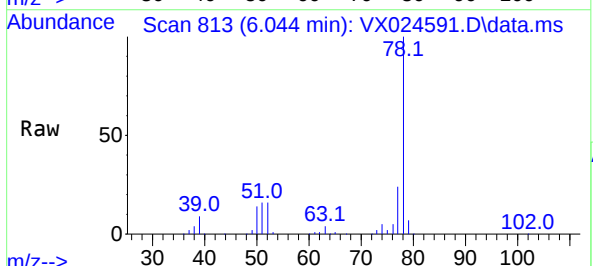
RT: 6.044 min Scan# 813

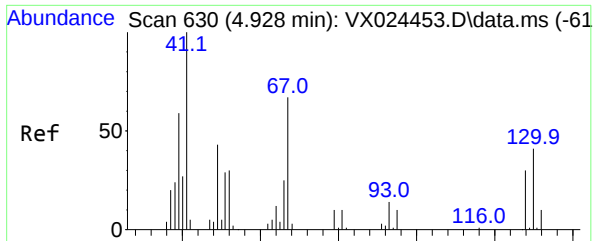
Delta R.T. -0.000 min

Lab File: VX024591.D

Acq: 06 Oct 2021 00:14

Tgt Ion:	78	Resp:	142167
Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.9	28.3





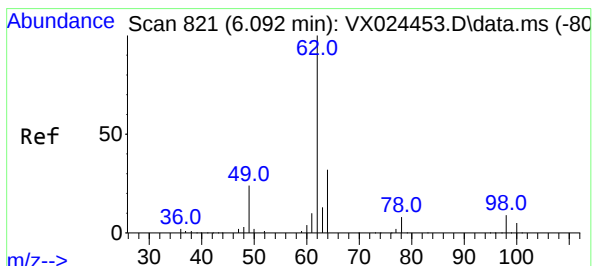
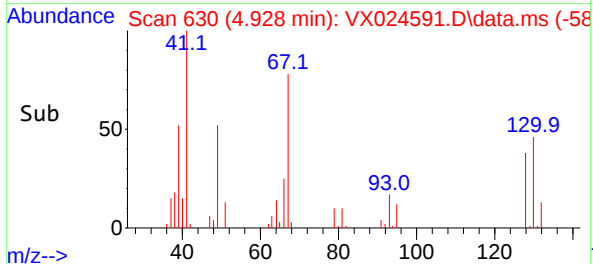
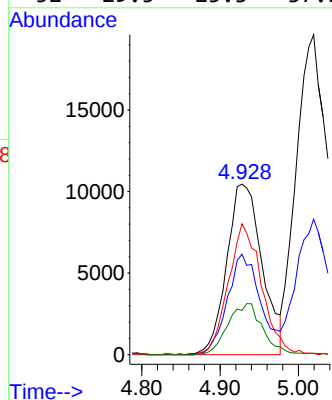
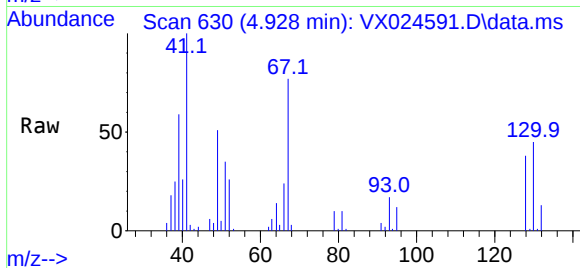
#41
Methacrylonitrile
Concen: 19.63 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:	41	Resp:	32883
Ion	Ratio	Lower	Upper
41	100		
39	55.5	42.5	63.7
67	72.0	65.0	97.6
52	29.5	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

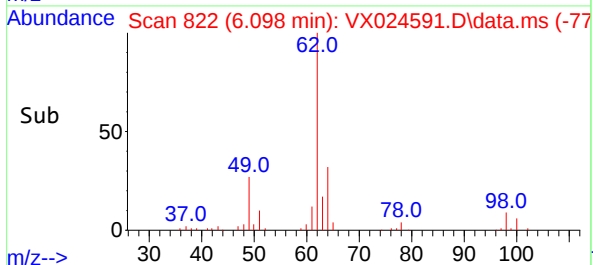
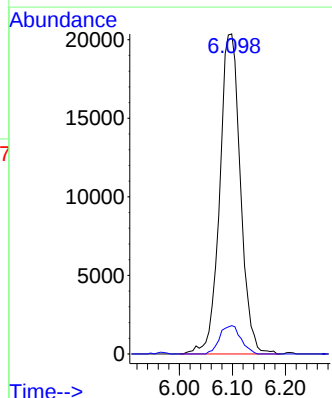
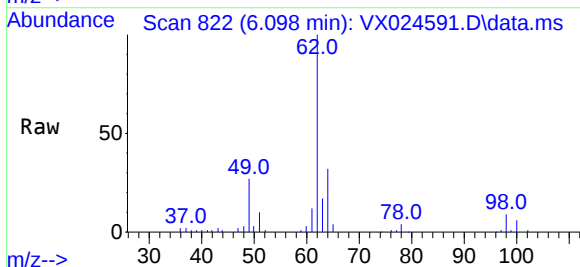
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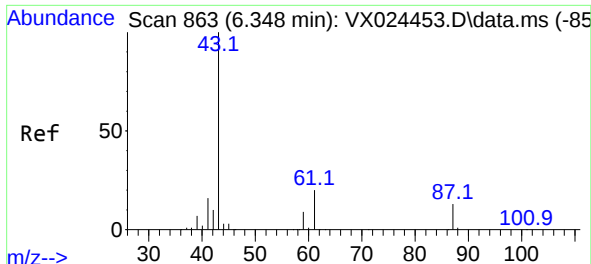
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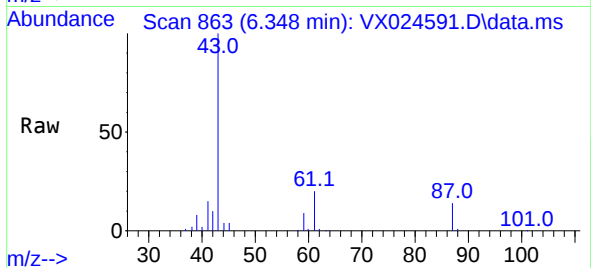
#42
1,2-Dichloroethane
Concen: 17.72 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:	62	Resp:	55293
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	20.2

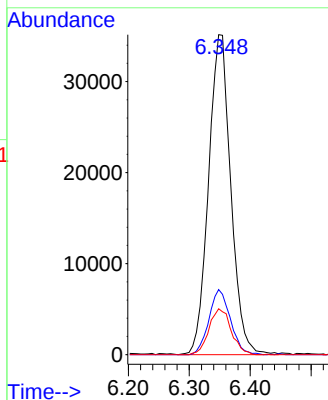
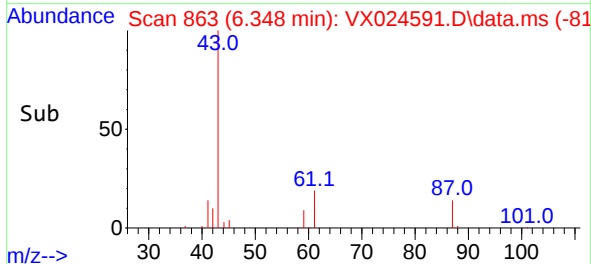




#43
Isopropyl Acetate
Concen: 18.08 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



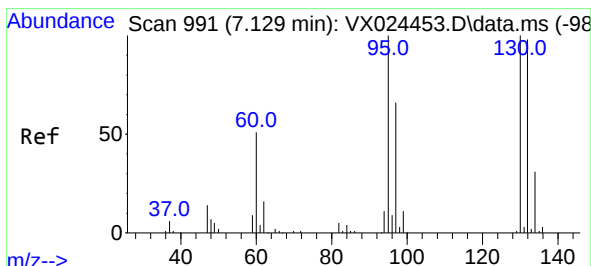
Tgt Ion: 43 Resp: 89196
Ion Ratio Lower Upper
43 100
61 19.6 18.2 27.4
87 14.3 12.5 18.7



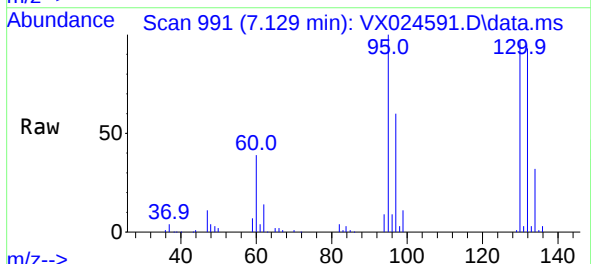
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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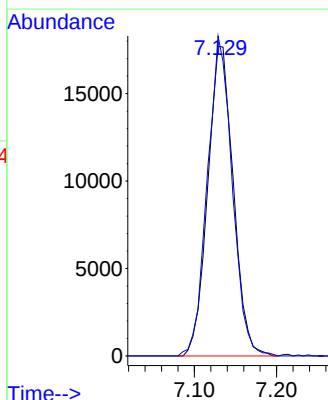
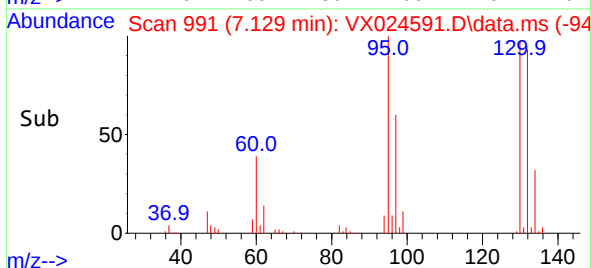
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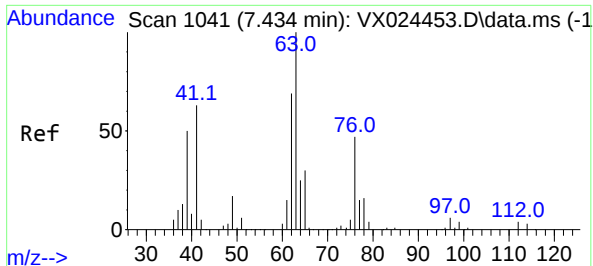


#44
Trichloroethene
Concen: 18.76 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion:130 Resp: 38358
Ion Ratio Lower Upper
130 100
95 103.4 0.0 198.0





#45

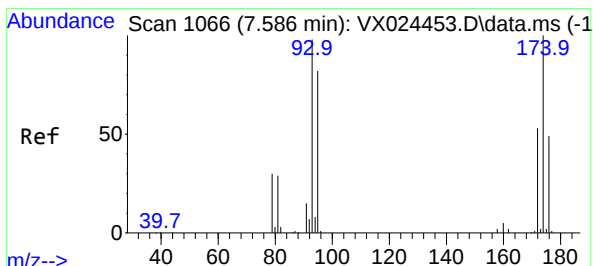
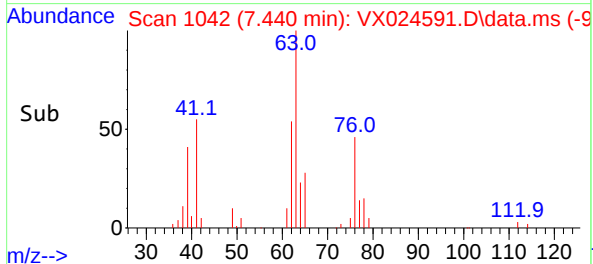
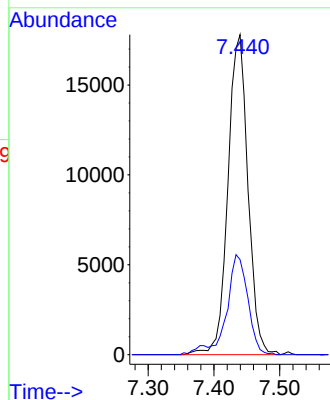
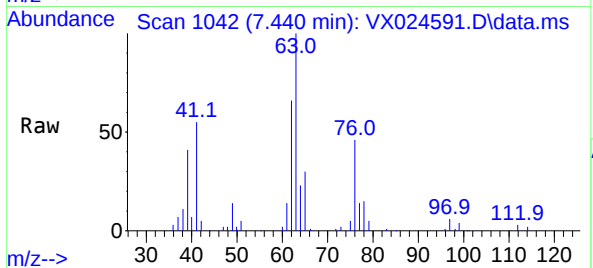
1,2-Dichloropropane
Concen: 19.65 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 63 Resp: 37676
Ion Ratio Lower Upper
63 100
65 29.7 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Manual Integrations
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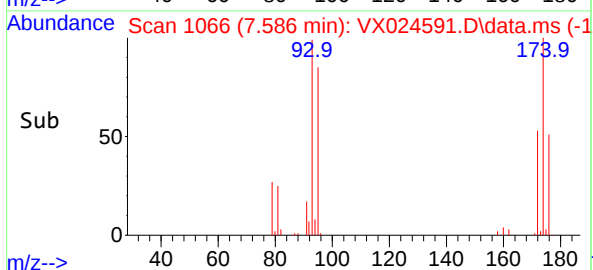
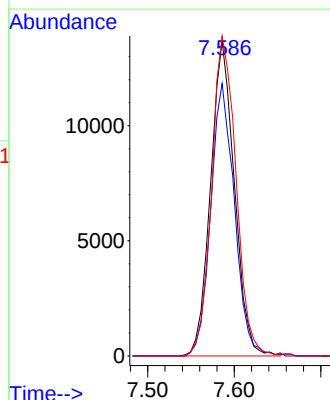
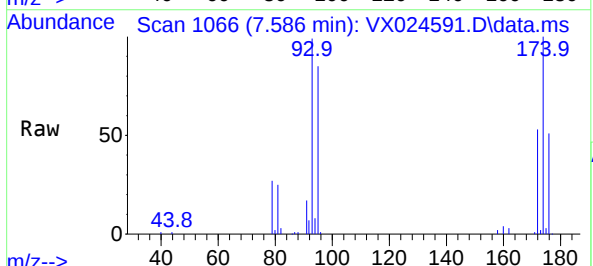
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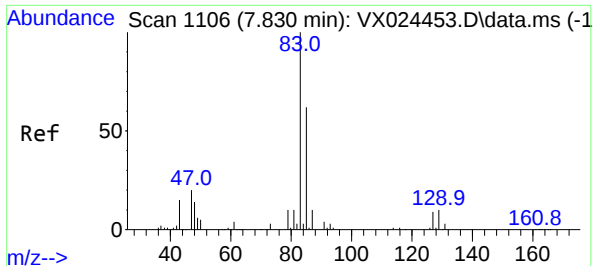


#46

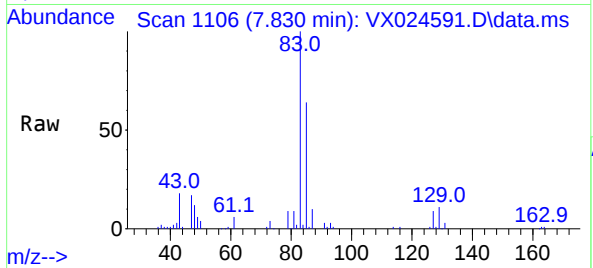
Dibromomethane
Concen: 18.16 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 93 Resp: 26099
Ion Ratio Lower Upper
93 100
95 86.5 66.8 100.2
174 104.1 83.1 124.7

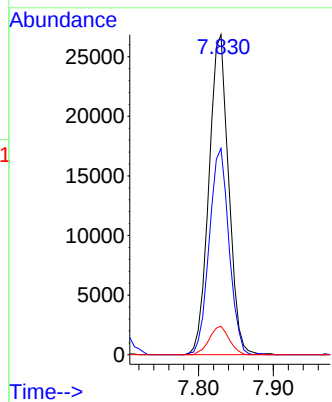
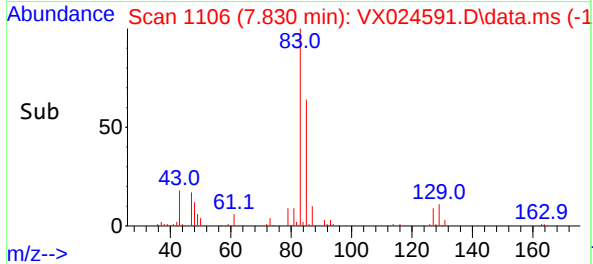




#47
Bromodichloromethane
Concen: 18.66 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



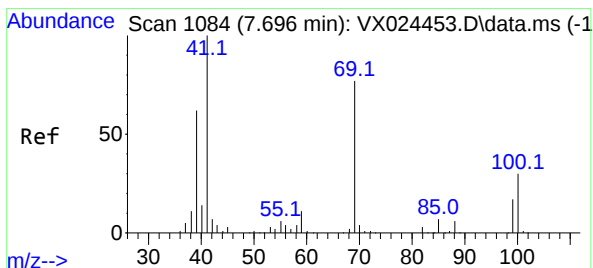
Tgt Ion: 83 Resp: 49147
Ion Ratio Lower Upper
83 100
85 64.5 51.4 77.0
127 8.9 6.8 10.2



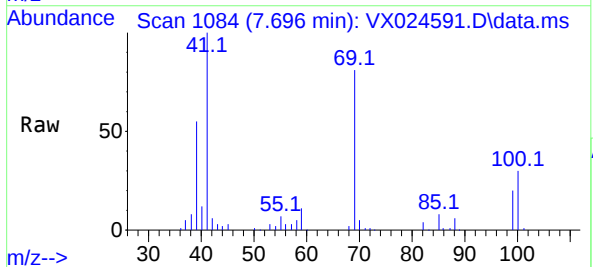
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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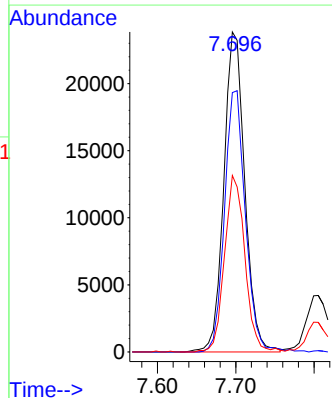
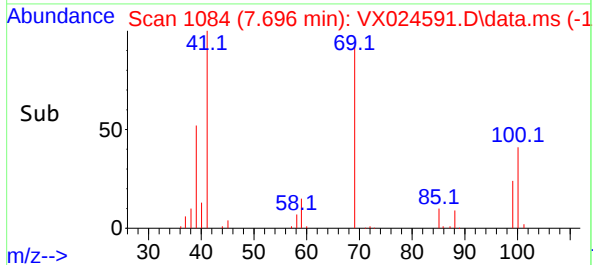
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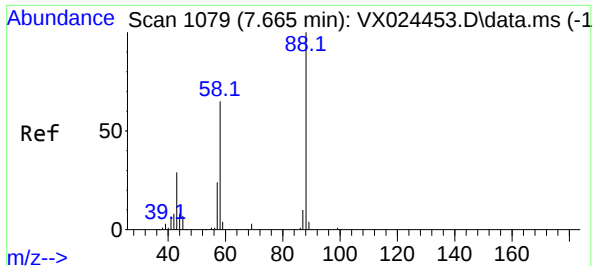


#48
Methyl methacrylate
Concen: 18.17 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 41 Resp: 44373
Ion Ratio Lower Upper
41 100
69 81.6 76.0 114.0
39 53.6 44.6 67.0





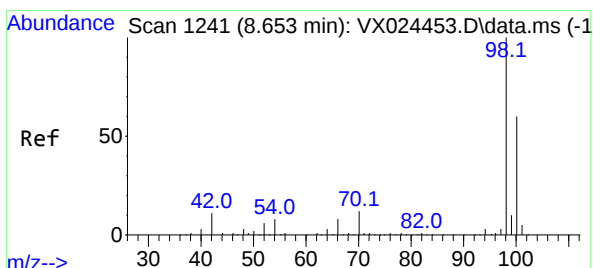
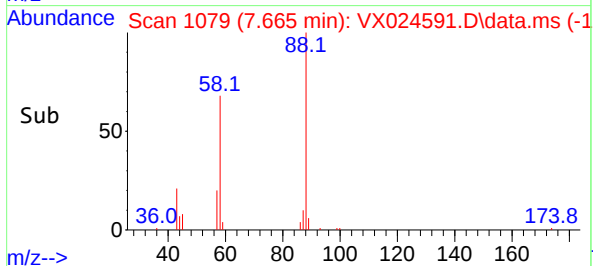
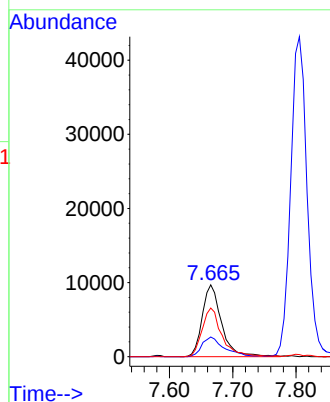
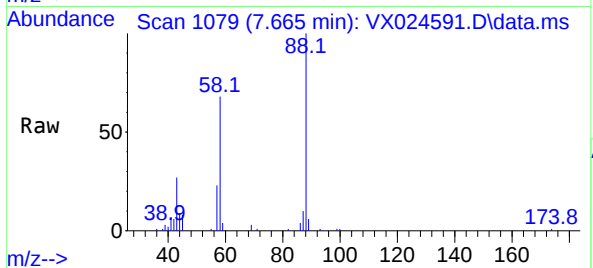
#49
1,4-Dioxane
Concen: 366.80 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 88 Resp: 20518
Ion Ratio Lower Upper
88 100
43 32.0 23.2 34.8
58 69.9 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX1005WBSD02

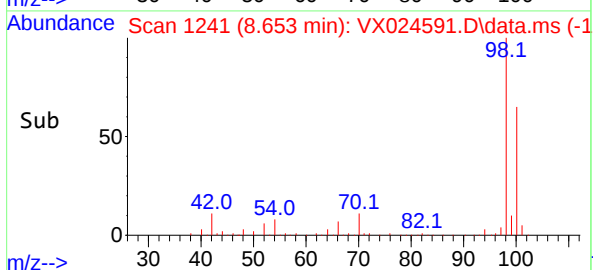
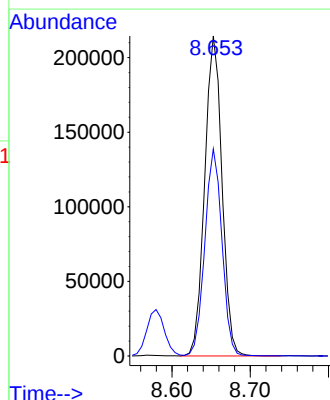
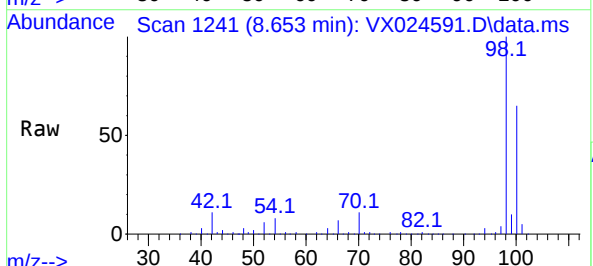
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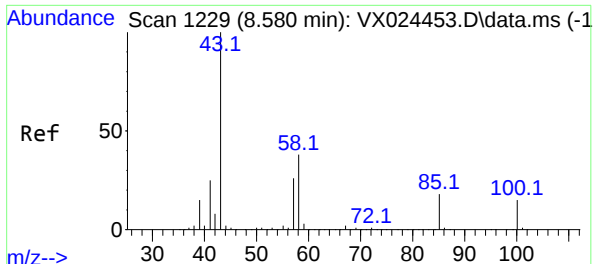
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#50
Toluene-d8
Concen: 49.57 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 98 Resp: 328549
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9





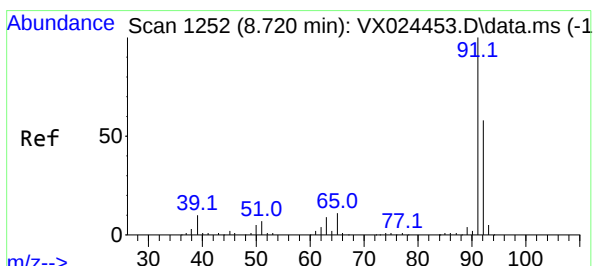
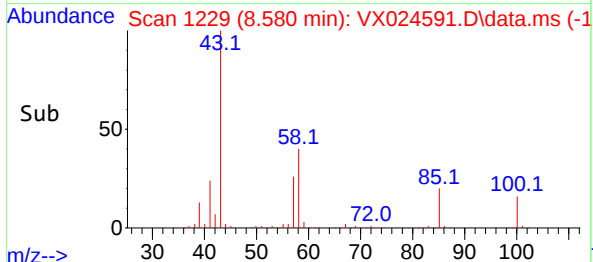
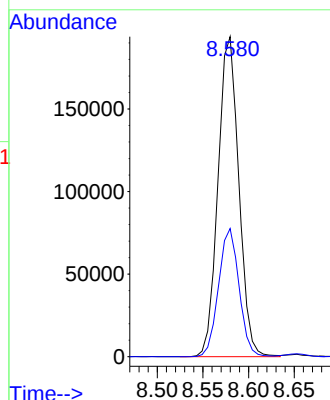
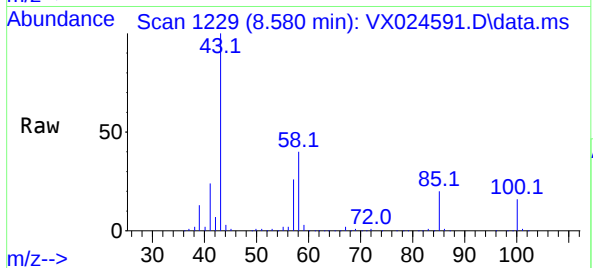
#51
4-Methyl-2-Pentanone
Concen: 94.18 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 306662
Ion Ratio Lower Upper
43 100
58 39.5 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

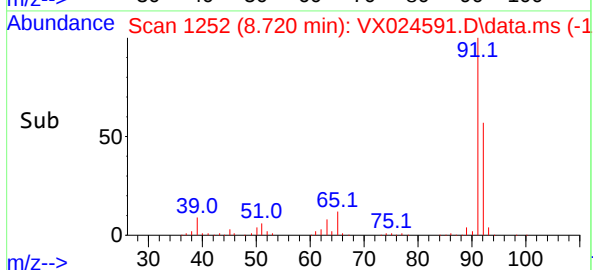
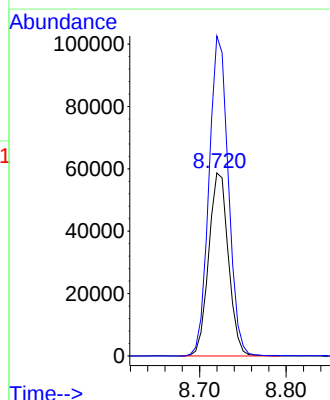
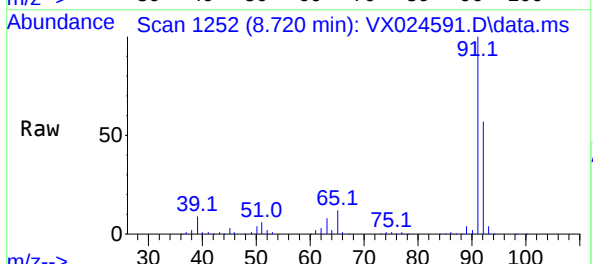
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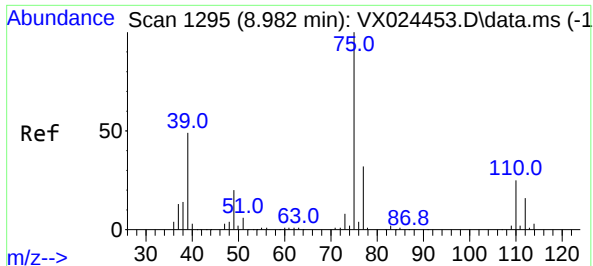
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#52
Toluene
Concen: 19.30 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 92 Resp: 92648
Ion Ratio Lower Upper
92 100
91 171.8 137.1 205.7





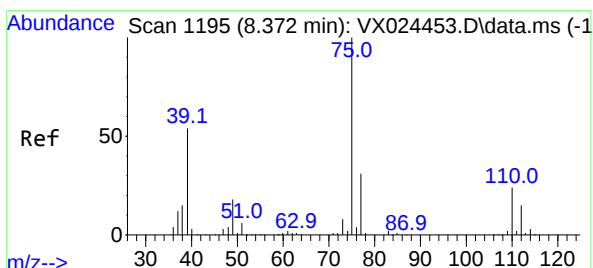
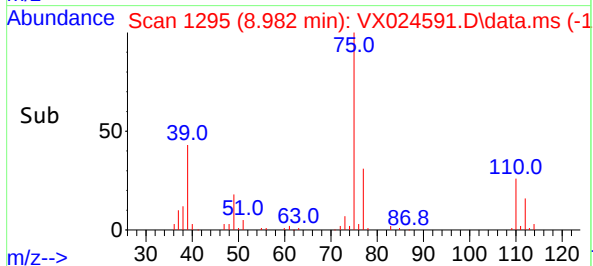
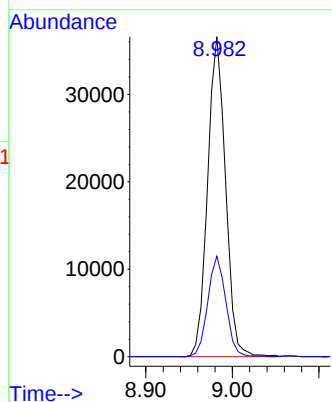
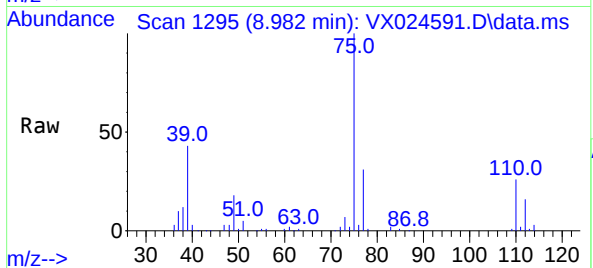
#53
t-1,3-Dichloropropene
Concen: 17.61 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 75 Resp: 52580
Ion Ratio Lower Upper
75 100
77 31.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

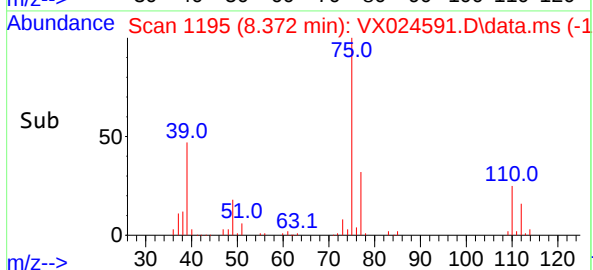
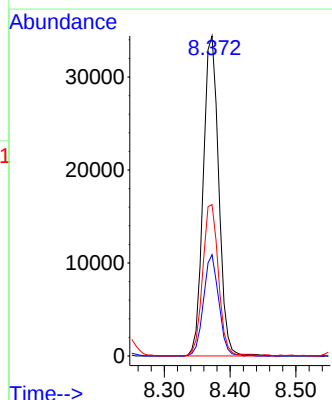
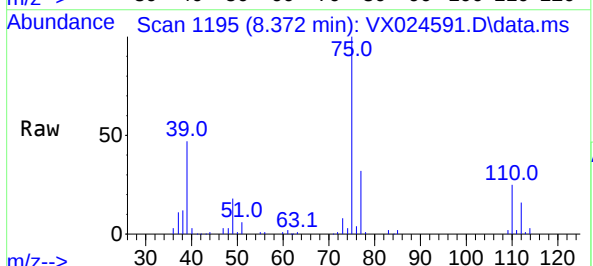
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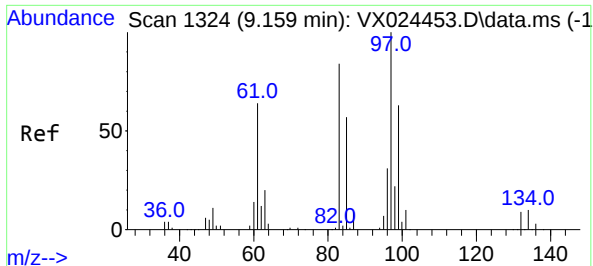
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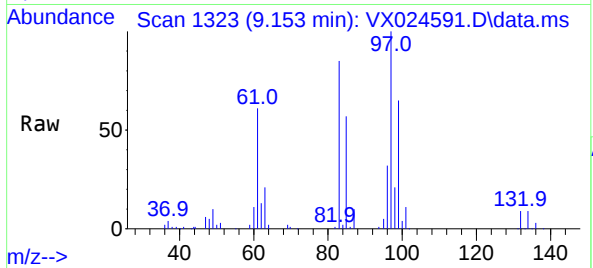
#54
cis-1,3-Dichloropropene
Concen: 18.57 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 75 Resp: 56366
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 47.1 35.1 52.7



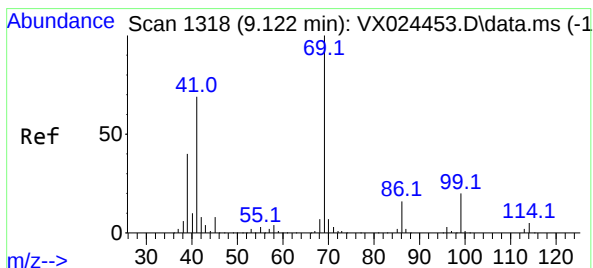
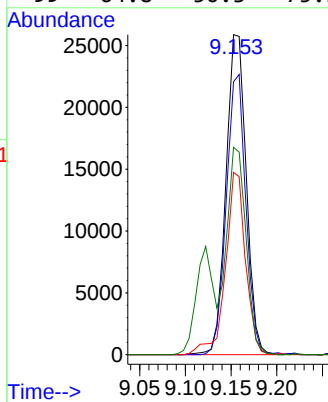
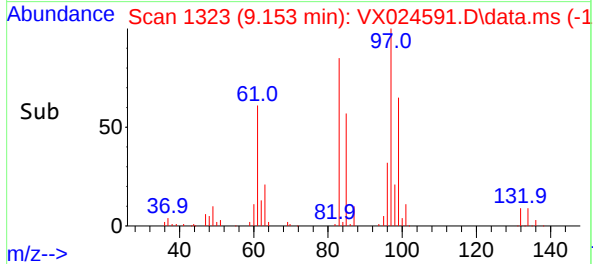


#55
1,1,2-Trichloroethane
Concen: 20.14 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

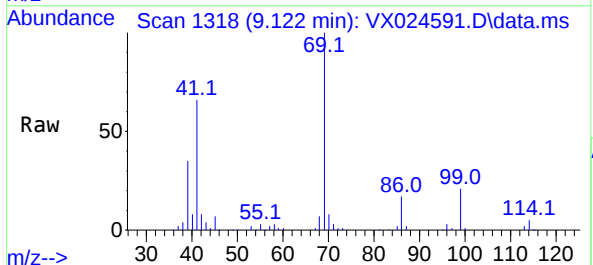


Tgt Ion: 97 Resp: 39964

Ion	Ratio	Lower	Upper
97	100		
83	85.3	69.3	103.9
85	56.9	44.3	66.5
99	64.8	50.3	75.5

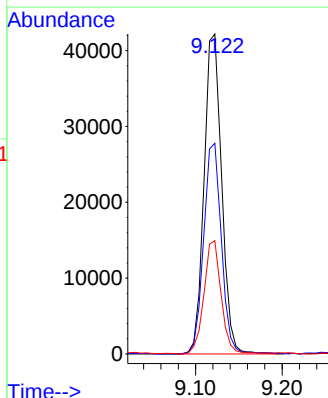
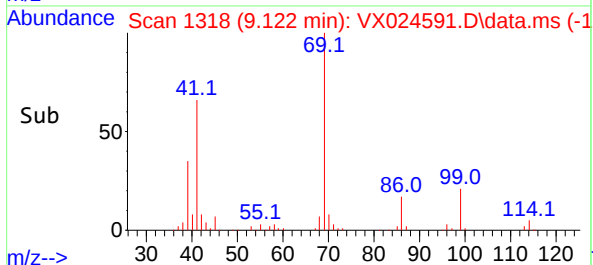


#56
Ethyl methacrylate
Concen: 18.87 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 69 Resp: 59603

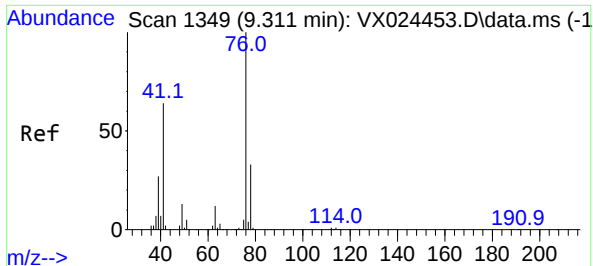
Ion	Ratio	Lower	Upper
69	100		
41	66.5	46.8	70.2
39	34.7	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

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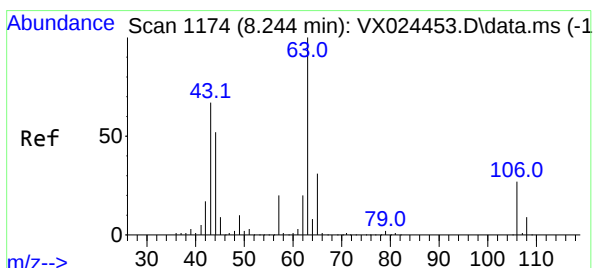
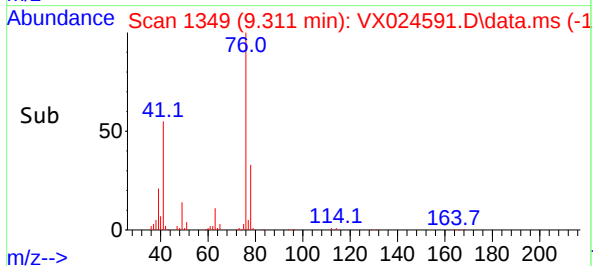
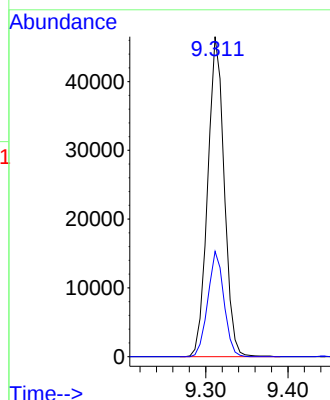
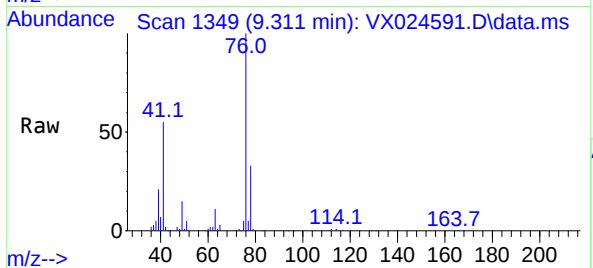
#57
1,3-Dichloropropane
Concen: 19.40 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 76 Resp: 64964
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

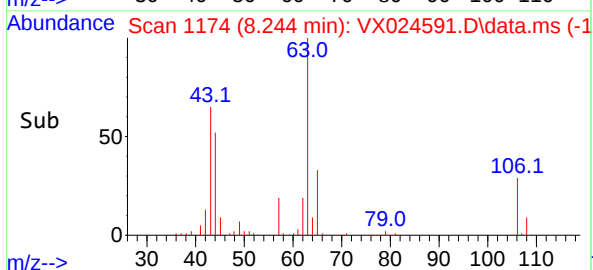
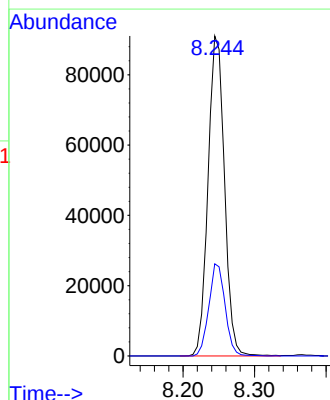
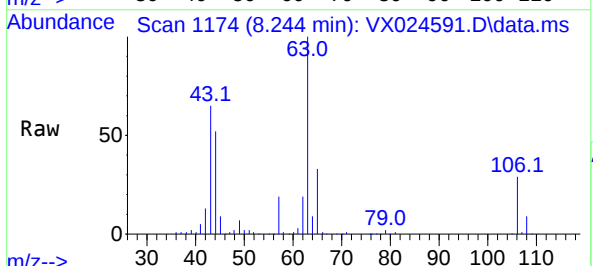
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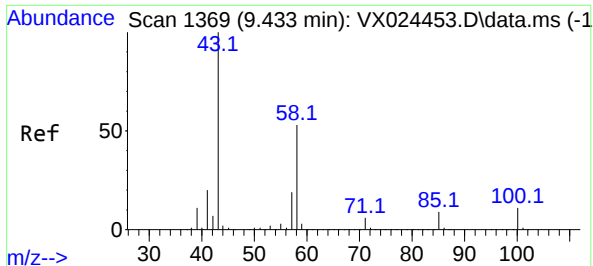
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#58
2-Chloroethyl Vinyl ether
Concen: 93.18 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 63 Resp: 145290
Ion Ratio Lower Upper
63 100
106 28.4 23.5 35.3





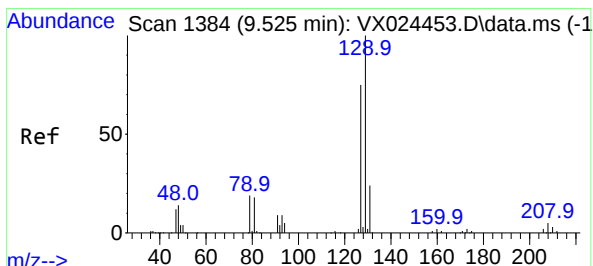
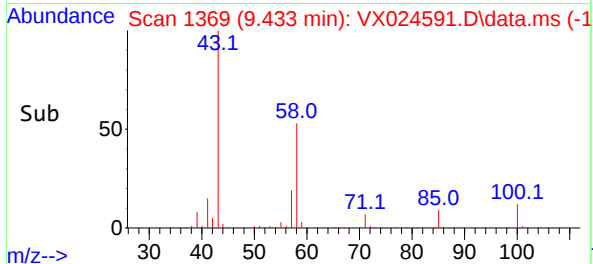
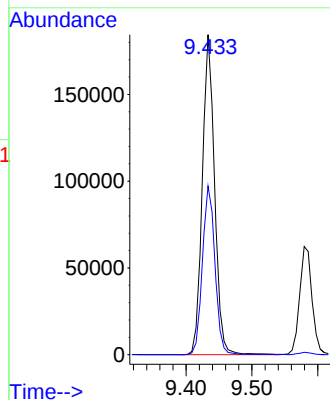
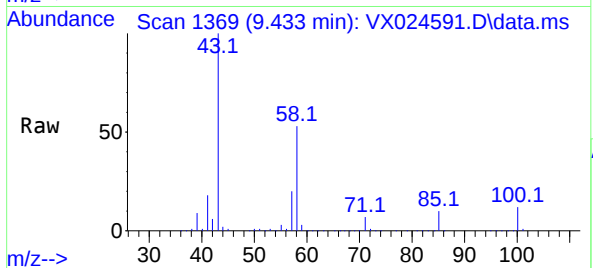
#59
2-Hexanone
Concen: 93.28 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 239200
Ion Ratio Lower Upper
43 100
58 53.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

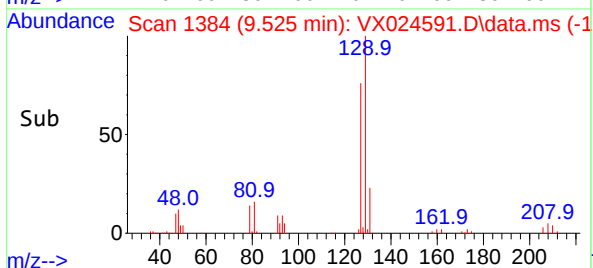
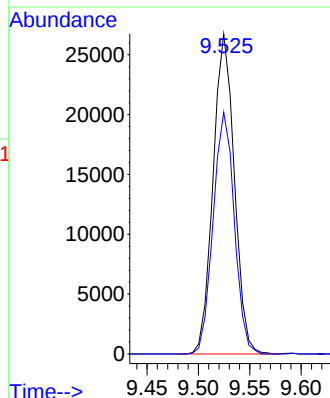
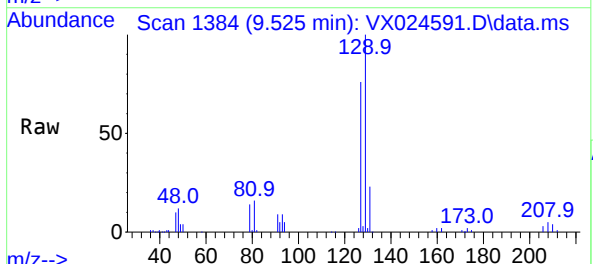
Manual Integrations
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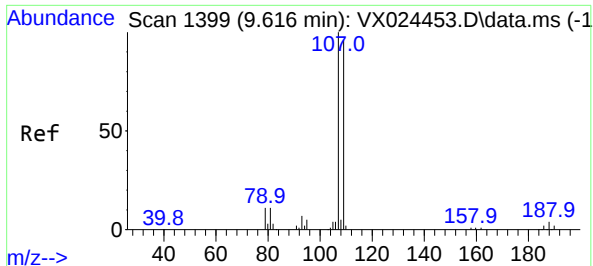
MMDadoda
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#60
Dibromochloromethane
Concen: 17.84 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 129 Resp: 38407
Ion Ratio Lower Upper
129 100
127 75.1 38.4 115.2





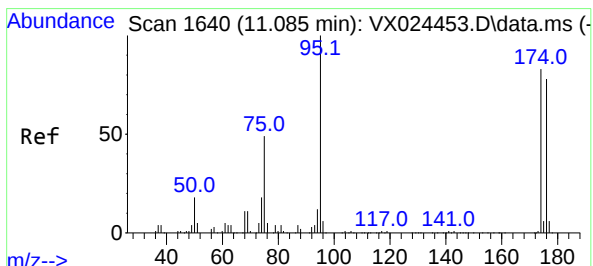
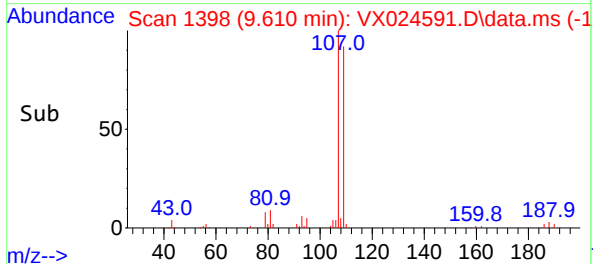
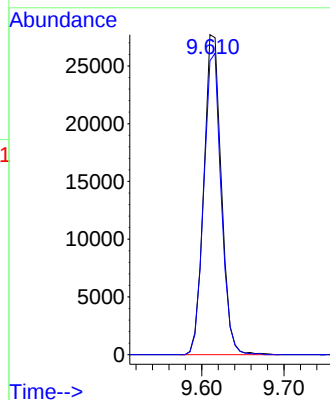
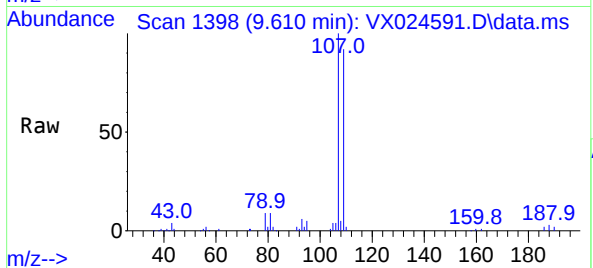
#61
1,2-Dibromoethane
Concen: 18.81 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Tgt Ion:107 Resp: 40982
Ion Ratio Lower Upper
107 100
109 93.6 75.8 113.6

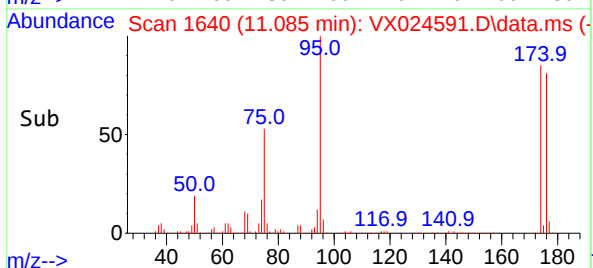
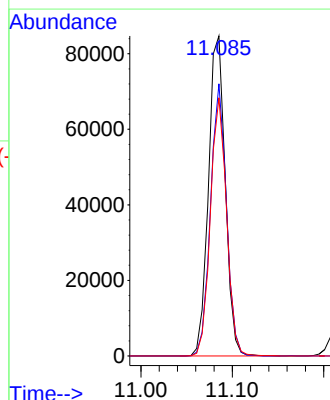
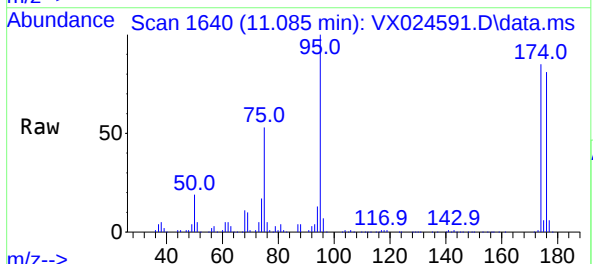
Manual Integrations
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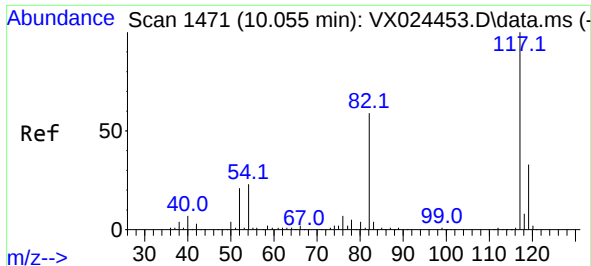
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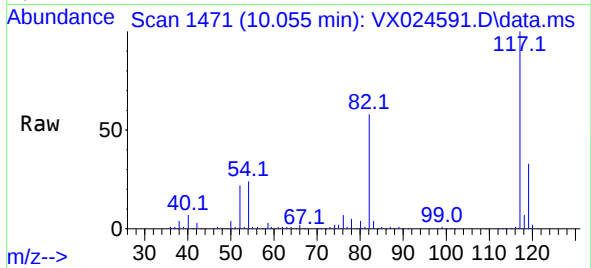
#62
4-Bromofluorobenzene
Concen: 41.30 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 95 Resp: 107630
Ion Ratio Lower Upper
95 100
174 80.7 0.0 154.6
176 77.9 0.0 155.8

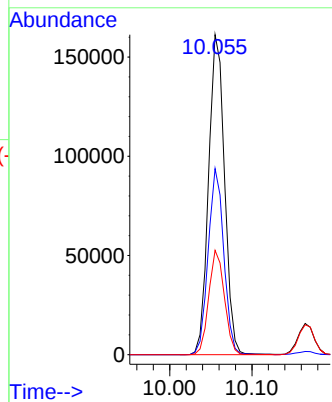
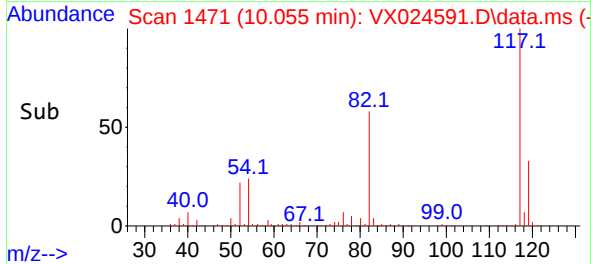




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



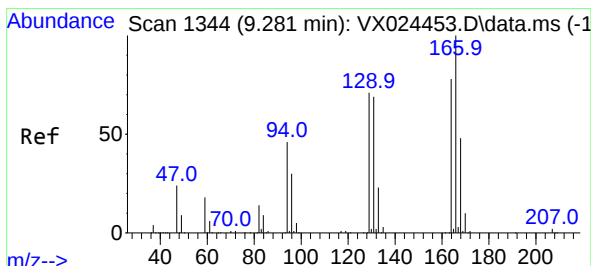
Tgt Ion:117 Resp: 217802
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 32.6 26.6 39.8



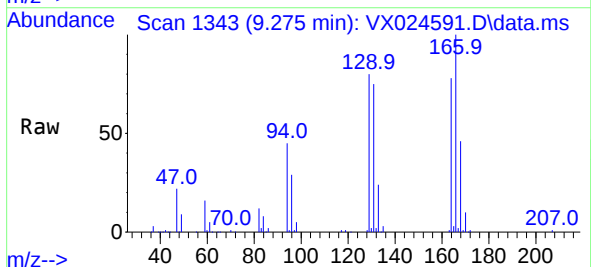
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Manual Integrations
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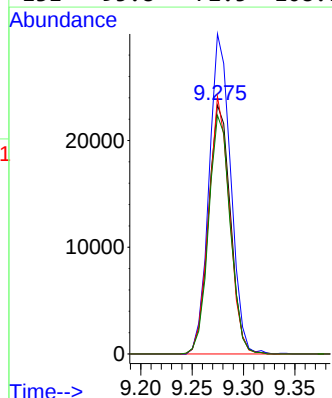
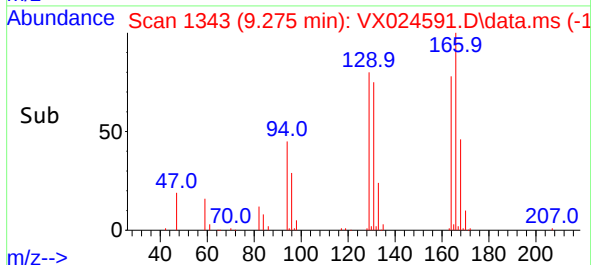
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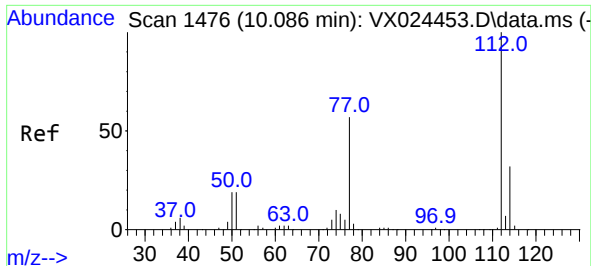


#64
Tetrachloroethene
Concen: 22.97 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion:164 Resp: 34625
Ion Ratio Lower Upper
164 100
166 128.6 103.4 155.2
129 103.4 70.8 106.2
131 95.8 72.5 108.7





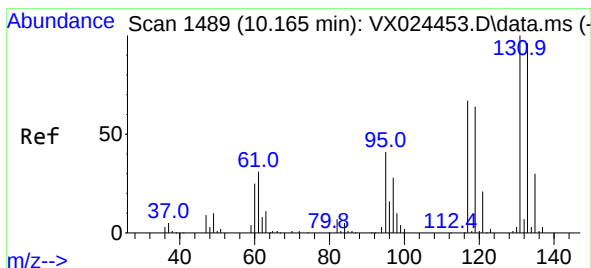
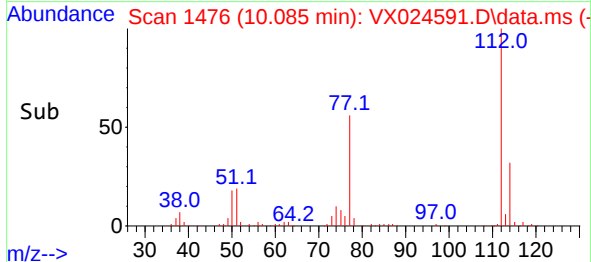
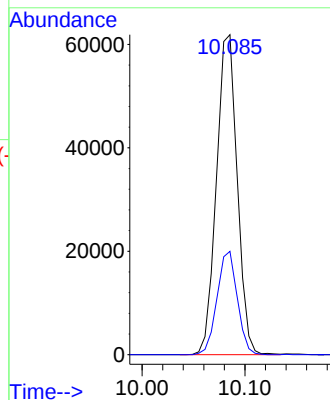
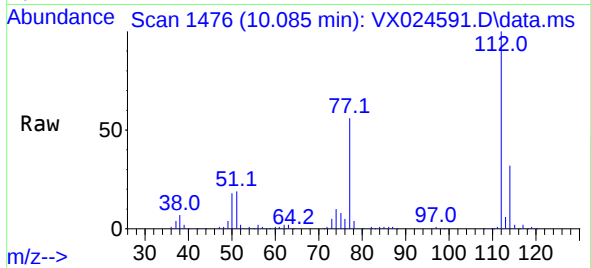
#65
Chlorobenzene
Concen: 19.15 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:112 Resp: 86875
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

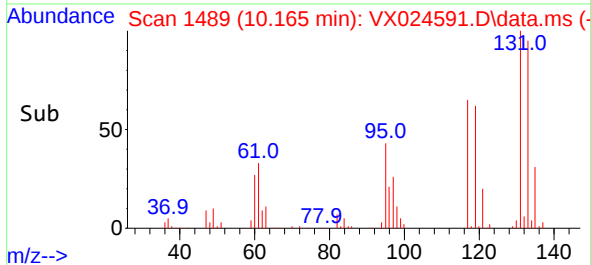
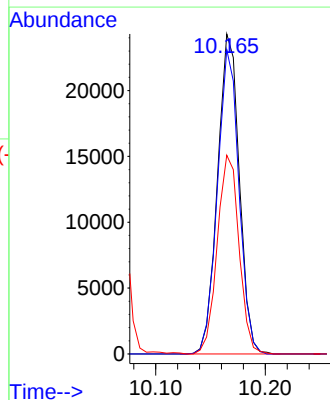
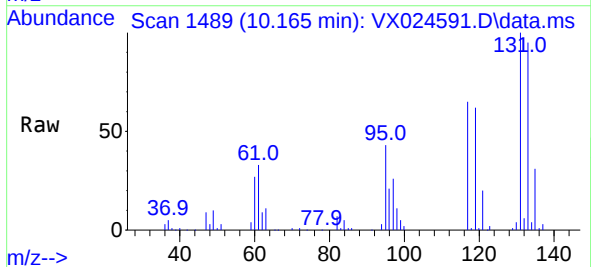
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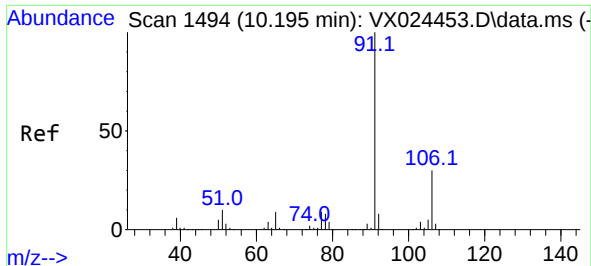
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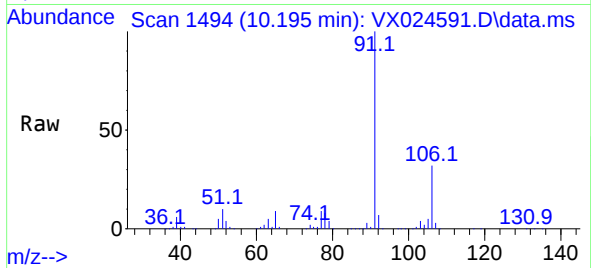
#66
1,1,1,2-Tetrachloroethane
Concen: 19.81 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:131 Resp: 33496
Ion Ratio Lower Upper
131 100
133 94.0 47.7 143.1
119 62.1 32.1 96.5

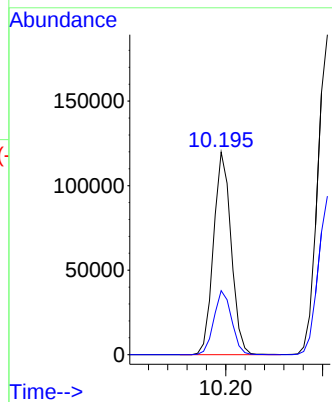
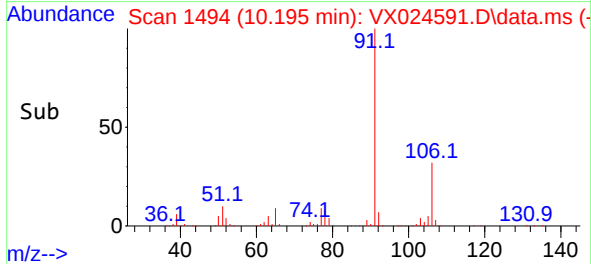




#67
Ethyl Benzene
Concen: 18.88 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



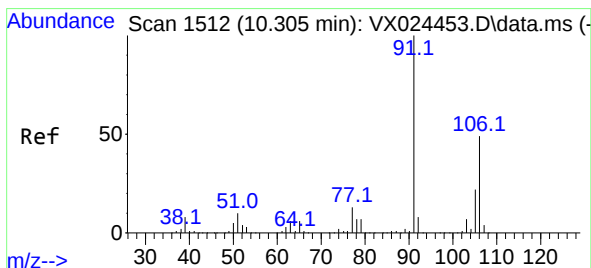
Tgt Ion: 91 Resp: 151676
Ion Ratio Lower Upper
91 100
106 31.6 24.6 37.0



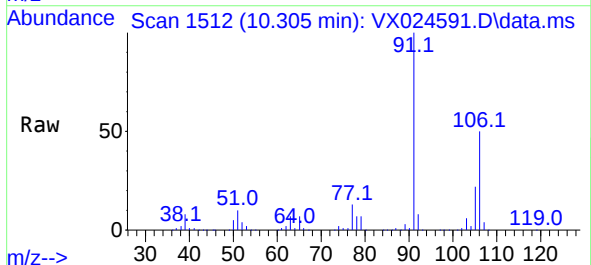
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Manual Integrations
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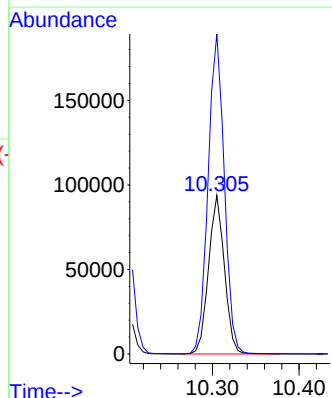
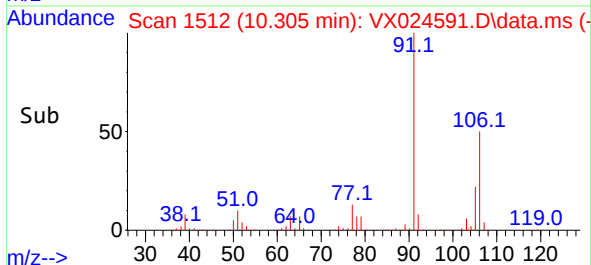
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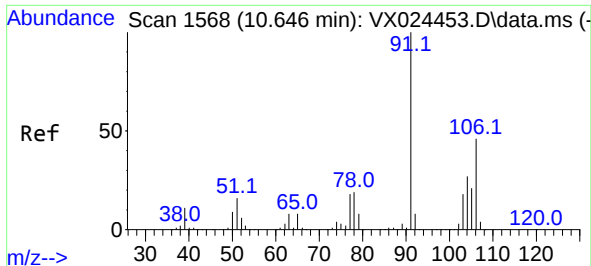


#68
m/p-Xylenes
Concen: 38.72 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 106 Resp: 119241
Ion Ratio Lower Upper
106 100
91 205.9 162.8 244.2





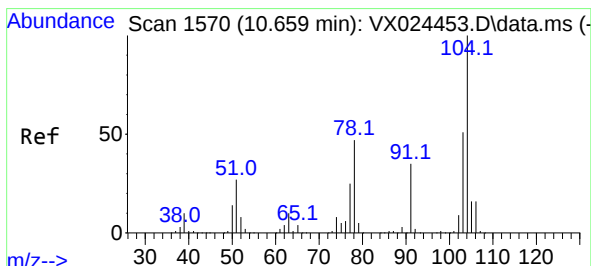
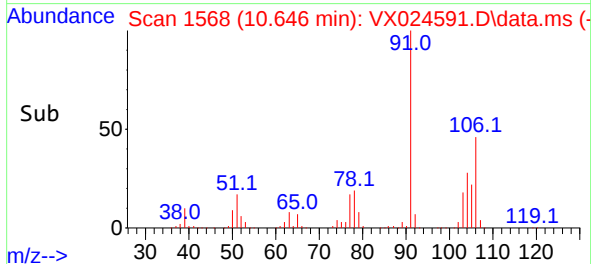
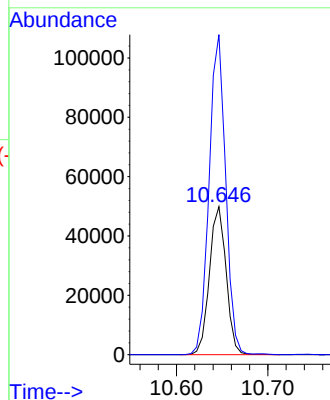
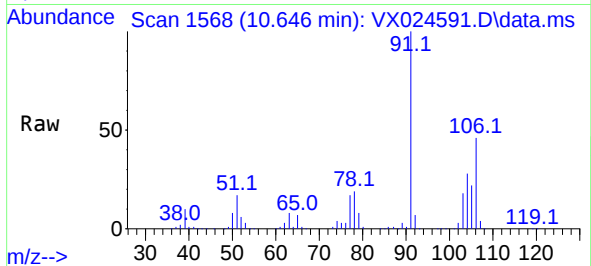
#69
o-Xylene
Concen: 20.76 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:106 Resp: 63224
Ion Ratio Lower Upper
106 100
91 214.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

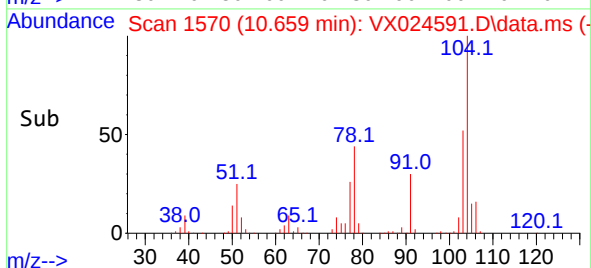
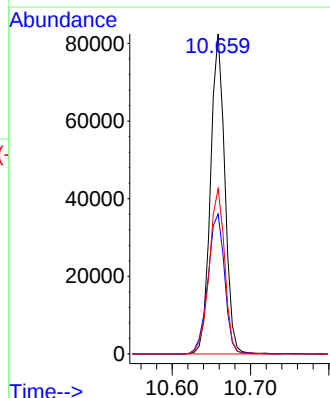
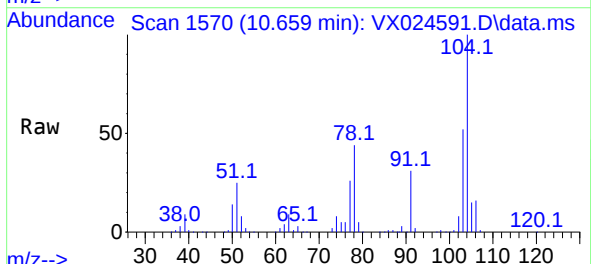
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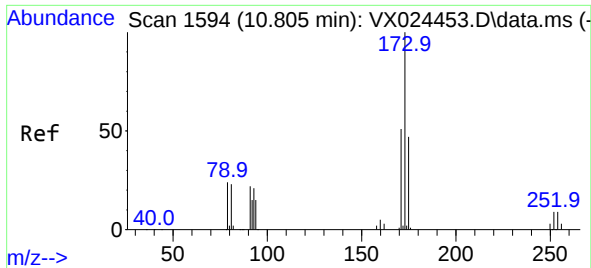
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#70
Styrene
Concen: 20.55 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:104 Resp: 104640
Ion Ratio Lower Upper
104 100
78 51.0 40.0 60.0
103 55.7 43.4 65.0





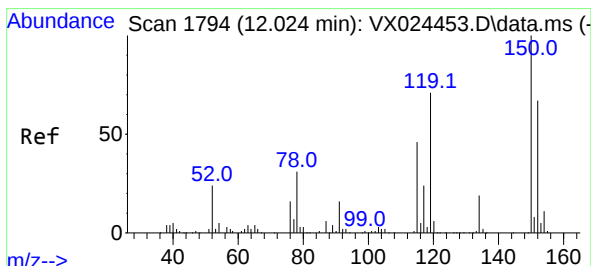
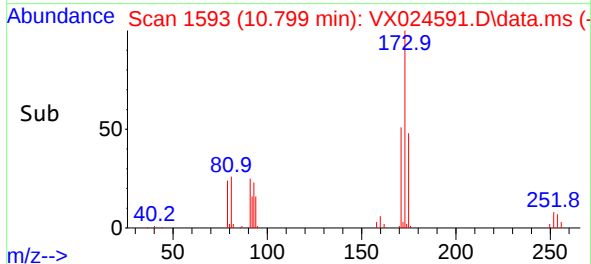
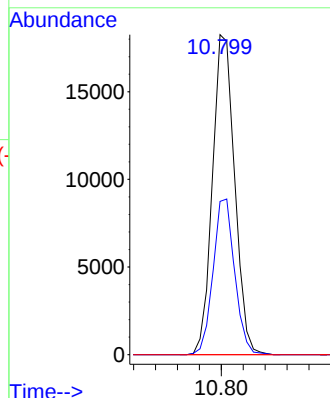
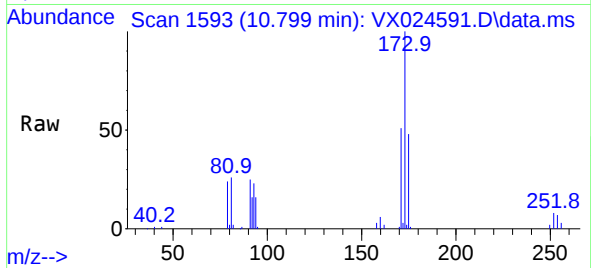
#71
Bromoform
Concen: 18.95 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:173 Resp: 25697
Ion Ratio Lower Upper
173 100
175 47.3 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

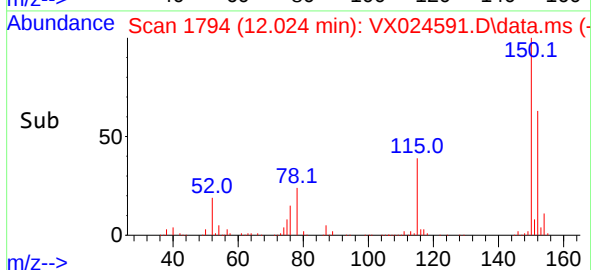
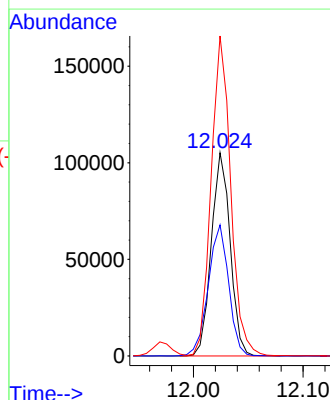
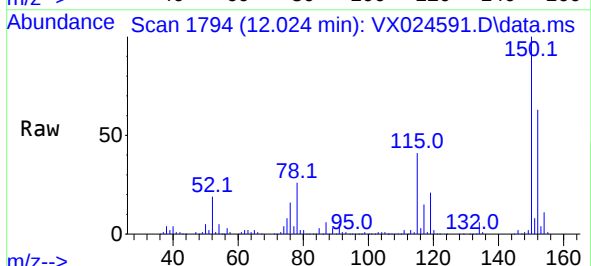
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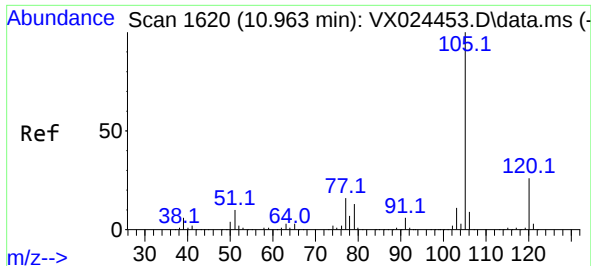
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion:152 Resp: 125590
Ion Ratio Lower Upper
152 100
115 69.9 41.1 123.3
150 163.8 0.0 349.0





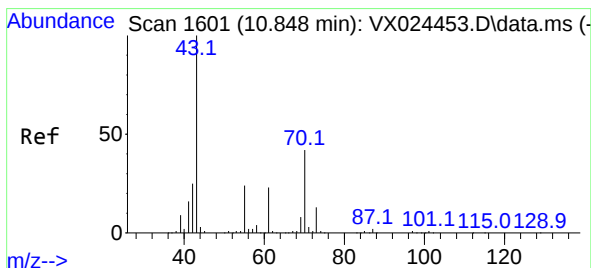
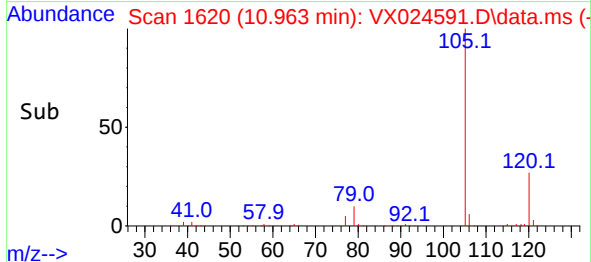
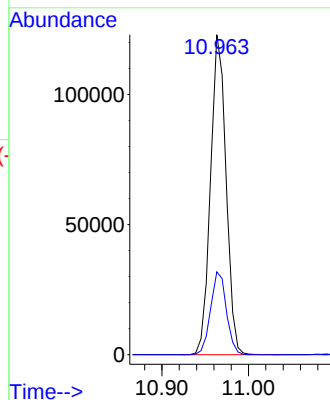
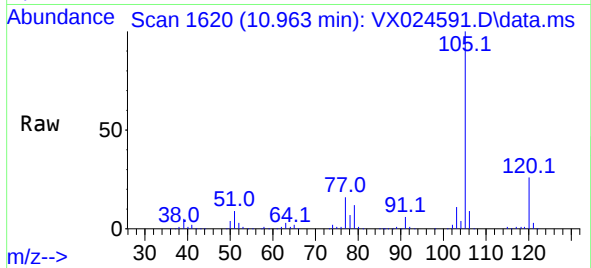
#73
Isopropylbenzene
Concen: 17.25 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 105 Resp: 153160
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

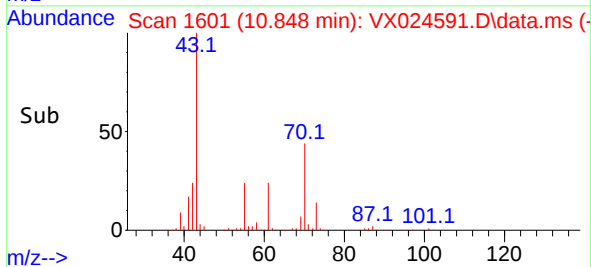
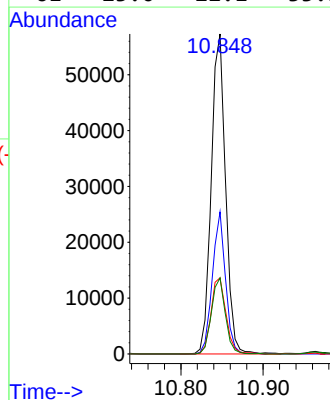
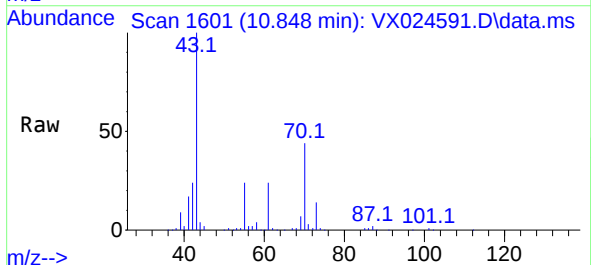
Manual Integrations
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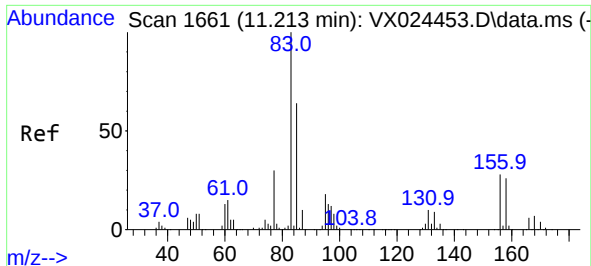
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#74
N-ethyl acetate
Concen: 17.00 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 43 Resp: 69446
Ion Ratio Lower Upper
43 100
70 40.8 39.0 58.6
55 24.9 21.5 32.3
61 23.0 22.1 33.1





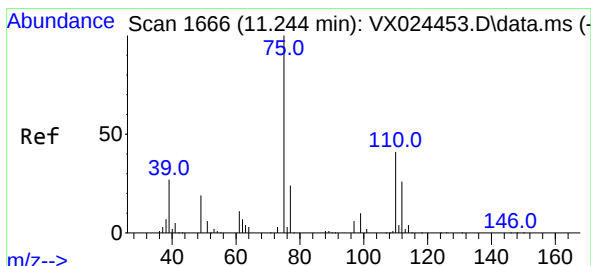
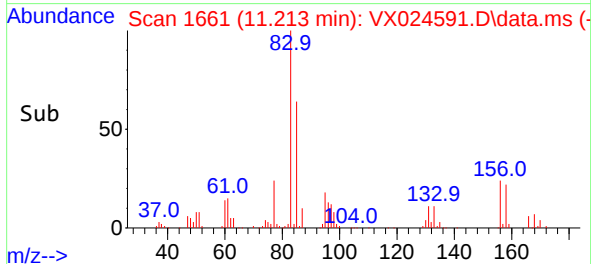
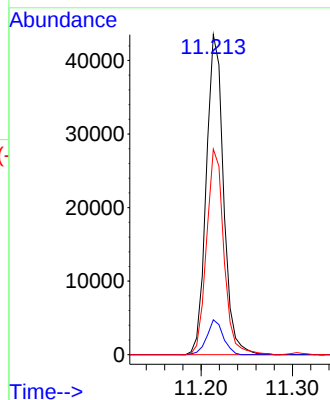
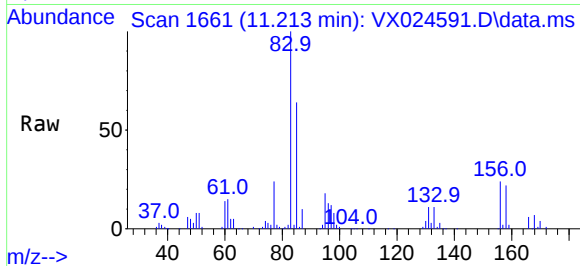
#75
1,1,2,2-Tetrachloroethane
Concen: 18.12 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 83 Resp: 56894
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.2
85 64.6 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

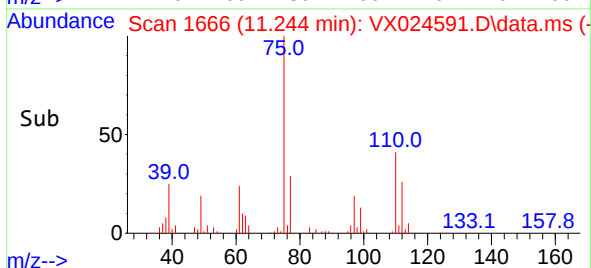
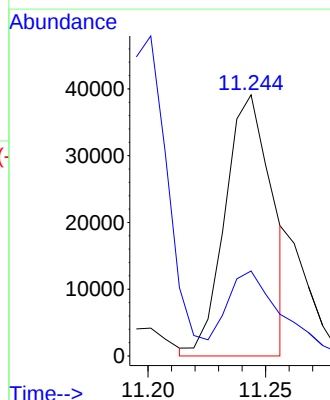
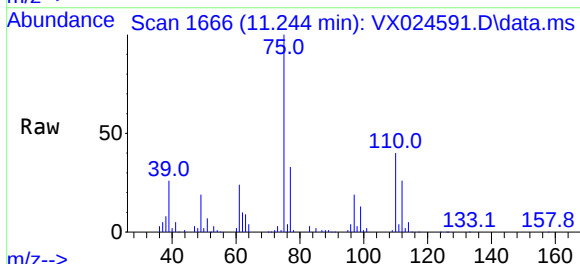
Manual Integrations
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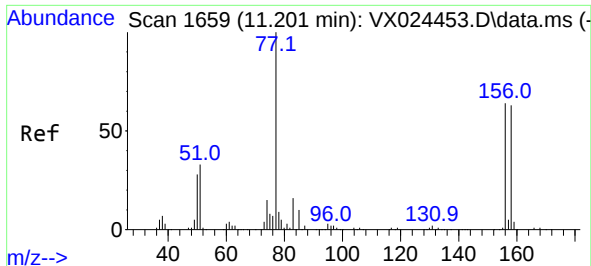
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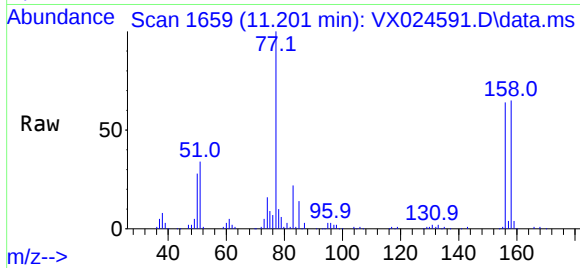
#76
1,2,3-Trichloropropane
Concen: 18.99 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 75 Resp: 54159
Ion Ratio Lower Upper
75 100
77 38.5 19.1 57.5

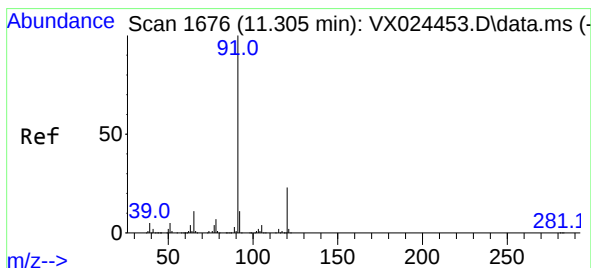
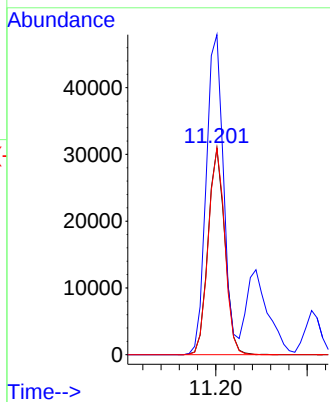
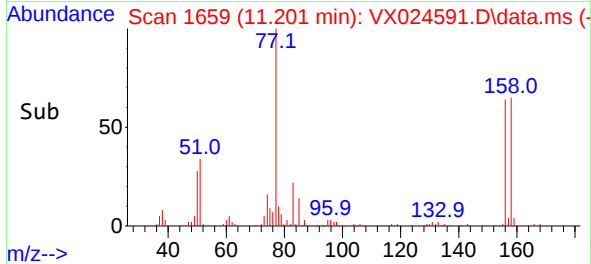




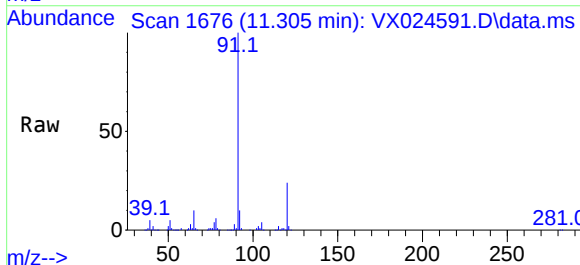
#77
Bromobenzene
Concen: 17.22 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



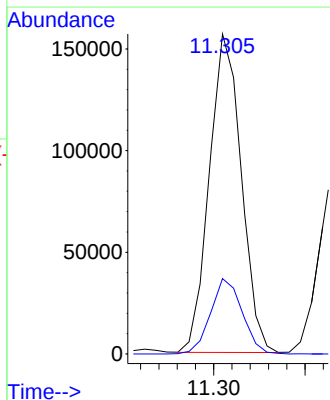
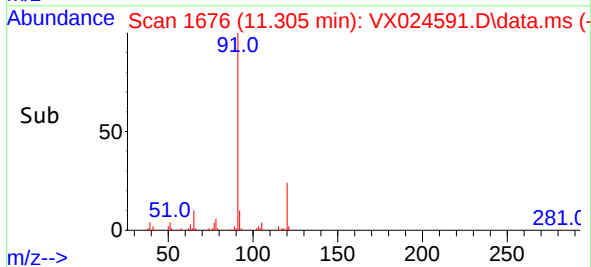
Tgt Ion:156 Resp: 39343
Ion Ratio Lower Upper
156 100
77 160.4 82.8 248.6
158 98.9 49.1 147.4



#78
n-propylbenzene
Concen: 18.34 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



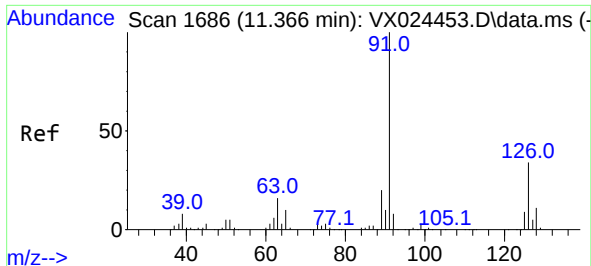
Tgt Ion: 91 Resp: 190362
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

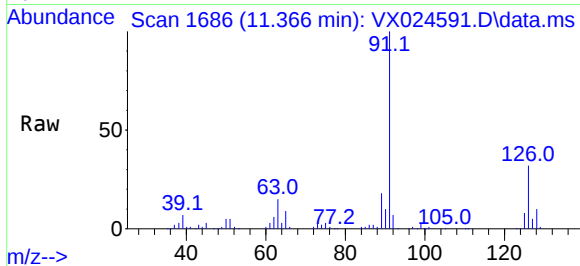
Manual Integrations
APPROVED

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#79
2-Chlorotoluene
Concen: 18.67 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

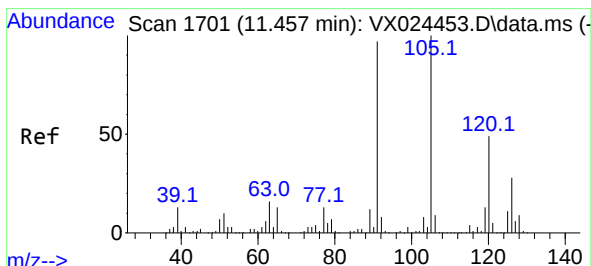
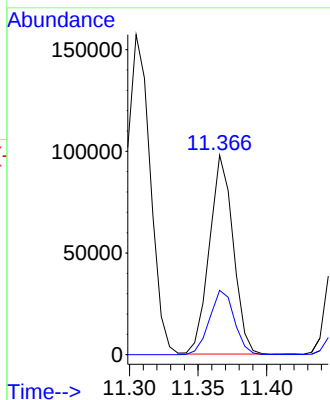
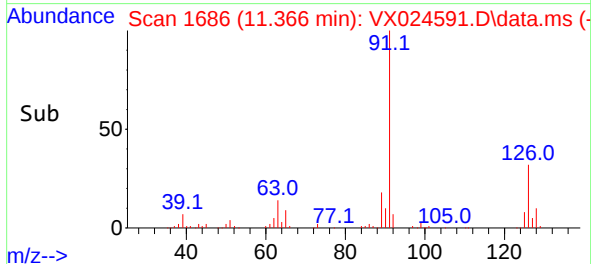
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



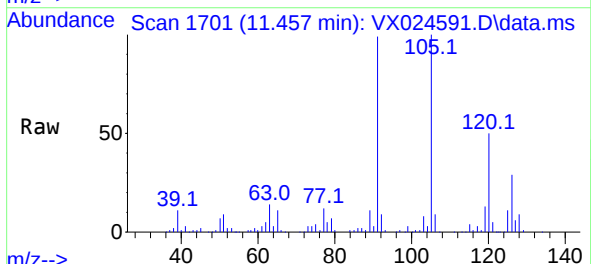
Tgt Ion: 91 Resp: 118047
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8

Manual Integrations
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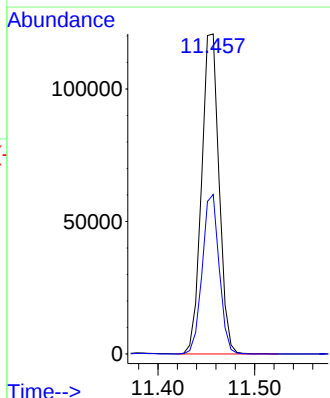
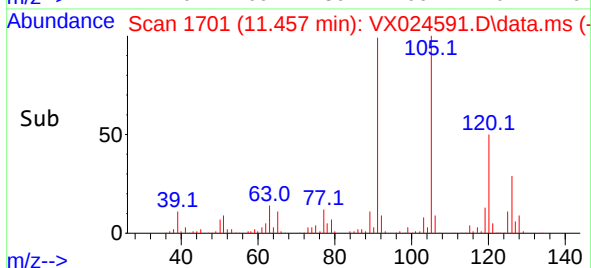
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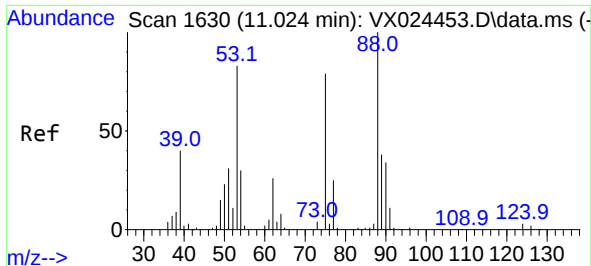


#80
1,3,5-Trimethylbenzene
Concen: 20.08 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



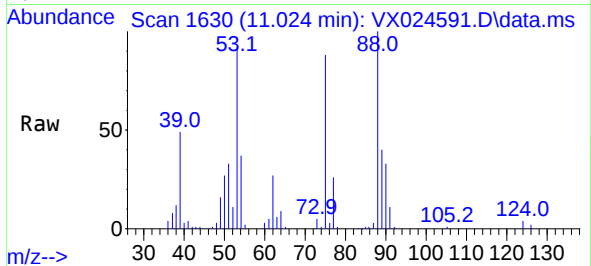
Tgt Ion: 105 Resp: 152306
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 15.49 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

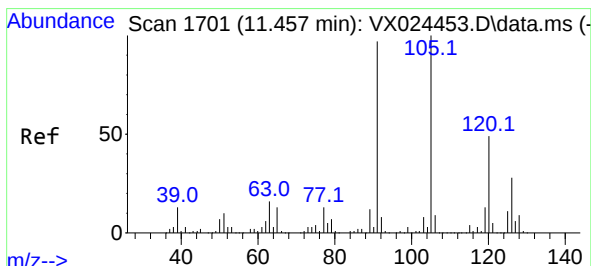
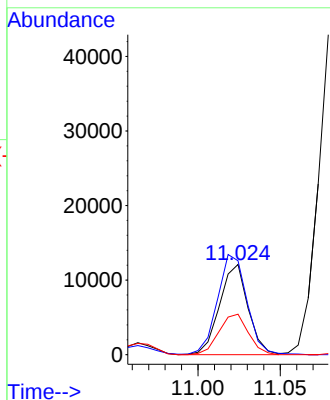
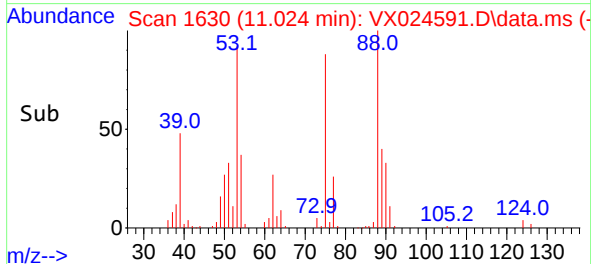
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



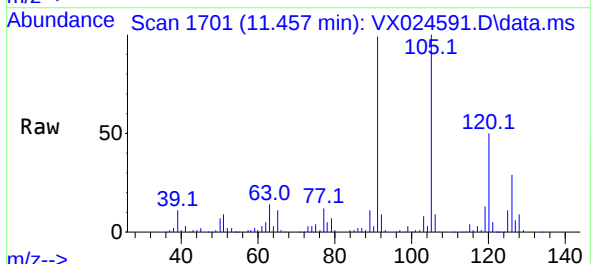
Tgt Ion: 75 Resp: 14587
Ion Ratio Lower Upper
75 100
53 115.3 74.5 111.7#
89 46.4 37.9 56.9

Manual Integrations
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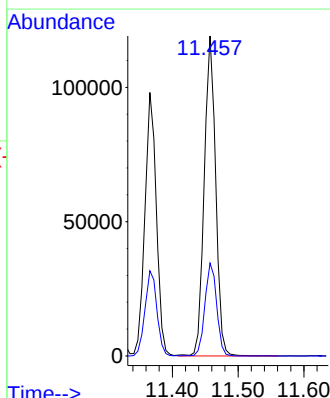
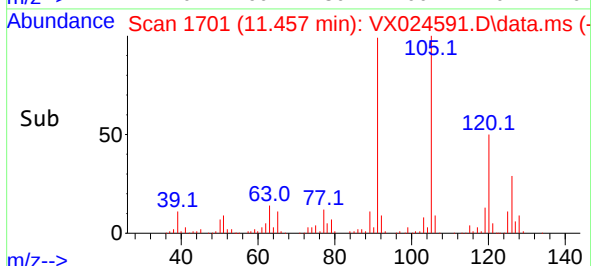
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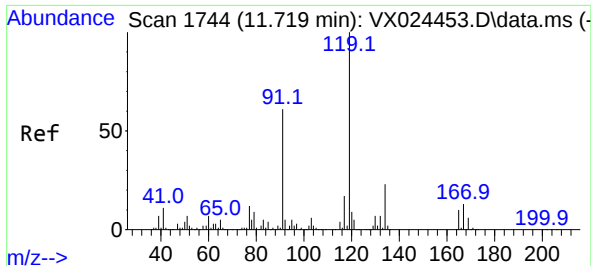


#82
4-Chlorotoluene
Concen: 19.37 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



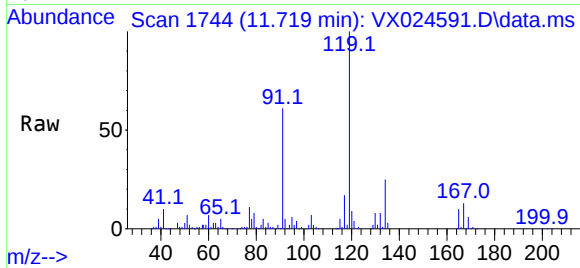
Tgt Ion: 91 Resp: 144064
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.56 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

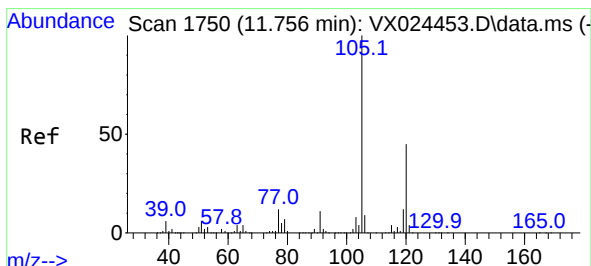
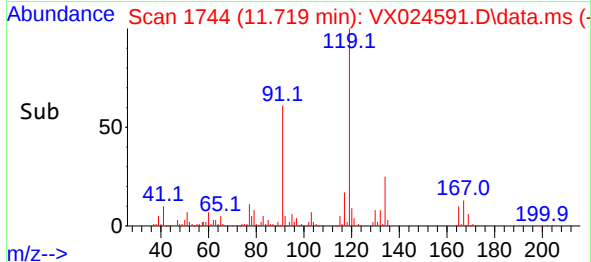
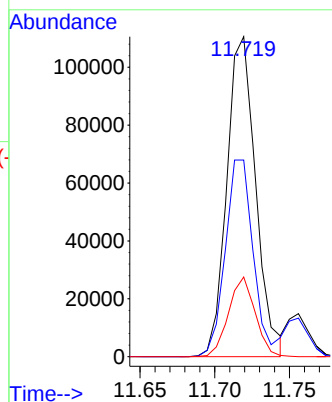
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



Tgt Ion:119 Resp: 148723
Ion Ratio Lower Upper
119 100
91 58.9 27.9 83.7
134 23.0 11.3 33.9

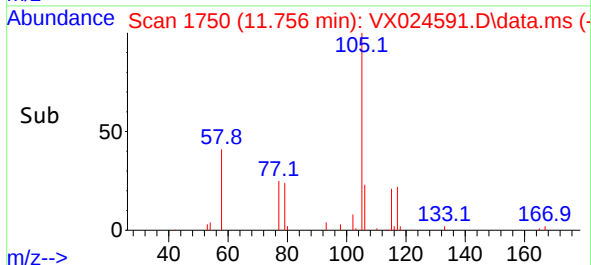
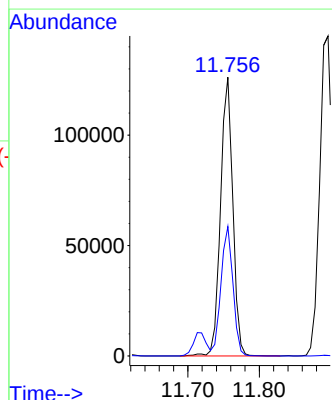
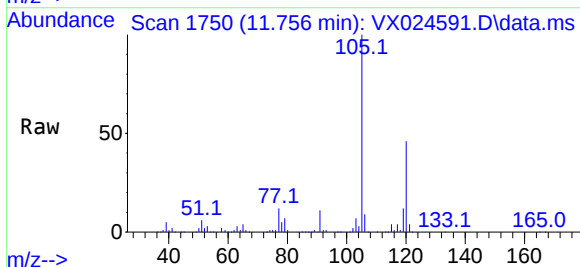
Manual Integrations
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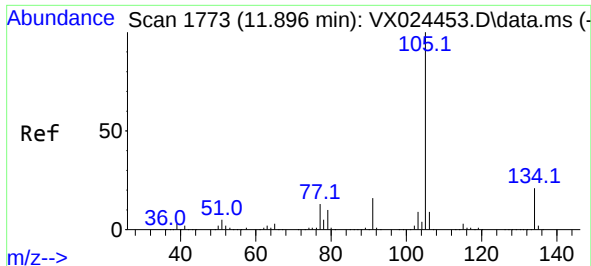
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#84
1,2,4-Trimethylbenzene
Concen: 19.97 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

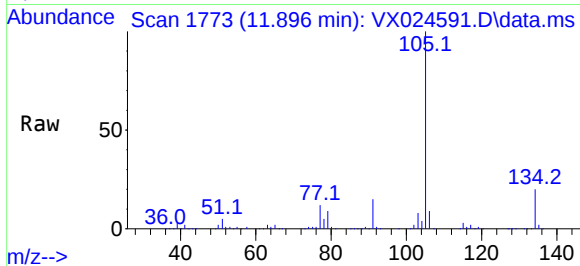
Tgt Ion:105 Resp: 150641
Ion Ratio Lower Upper
105 100
120 45.4 22.4 67.3





#85
sec-Butylbenzene
Concen: 19.68 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

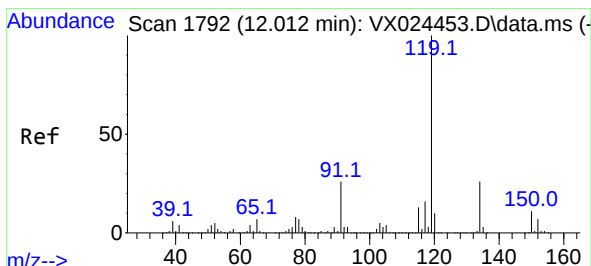
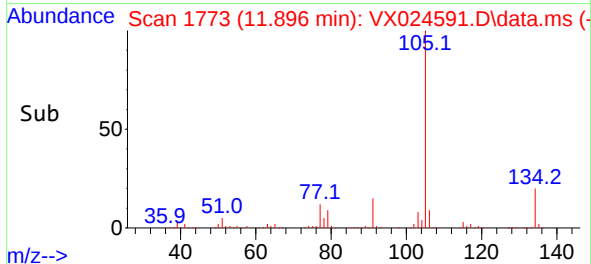
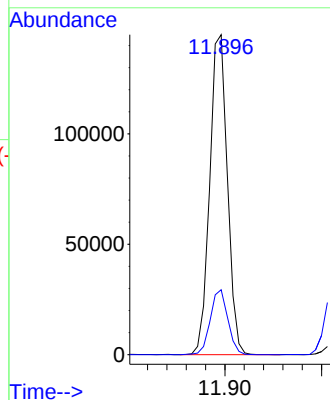
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



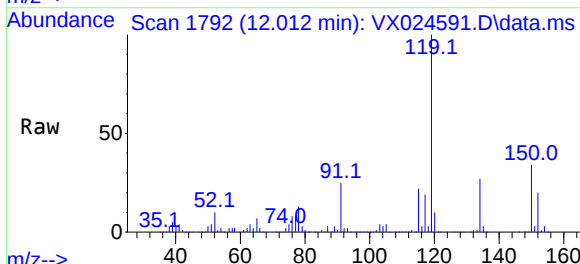
Tgt Ion:105 Resp: 184112
Ion Ratio Lower Upper
105 100
134 20.2 10.0 29.8

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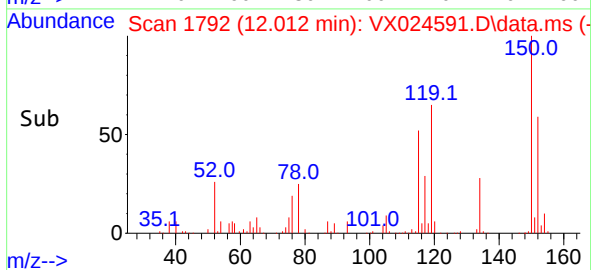
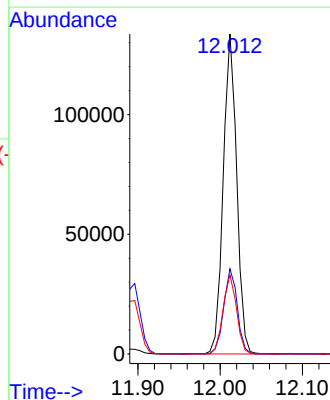
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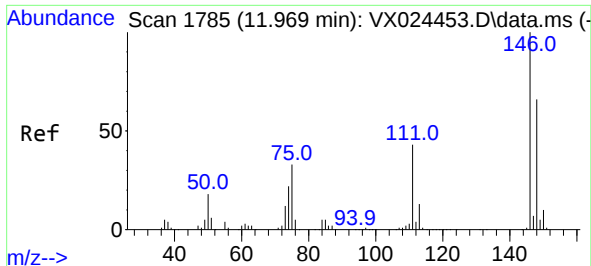


#86
p-Isopropyltoluene
Concen: 19.02 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

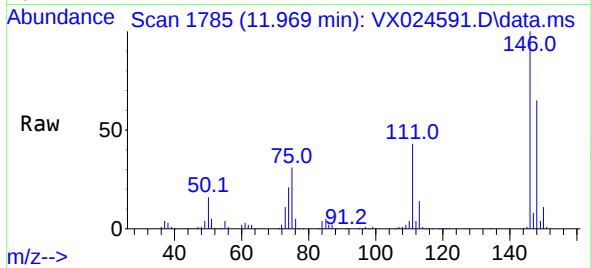


Tgt Ion:119 Resp: 151723
Ion Ratio Lower Upper
119 100
134 26.8 12.9 38.7
91 24.9 11.7 35.0

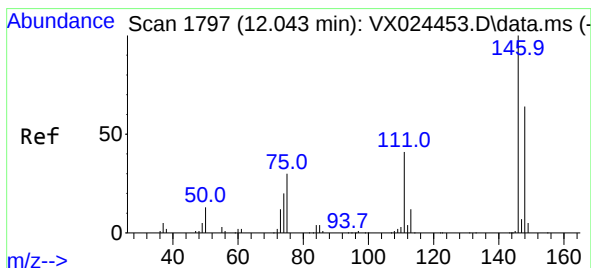
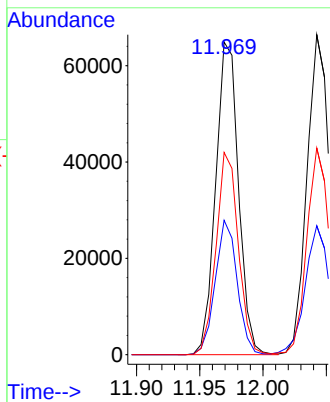
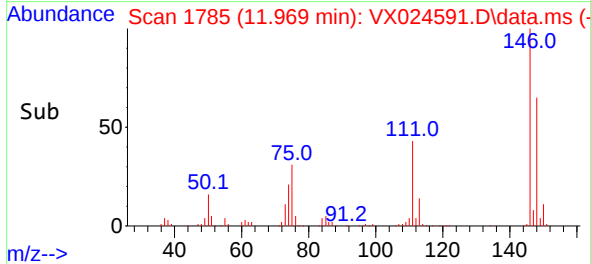




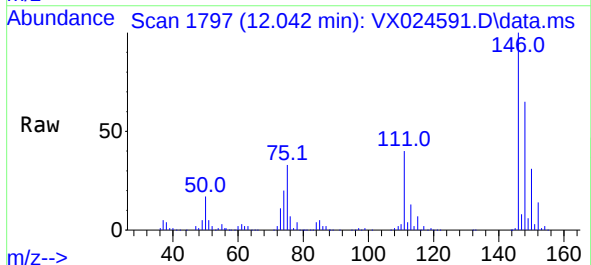
#87
1,3-Dichlorobenzene
Concen: 18.69 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



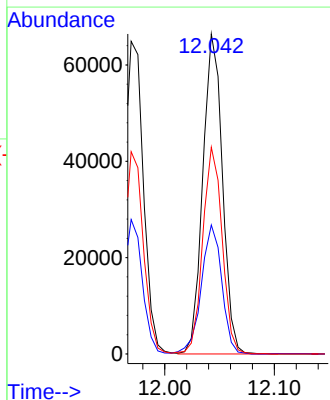
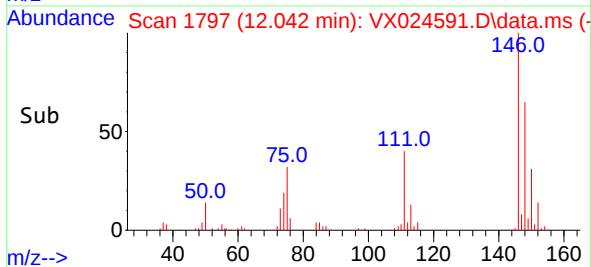
Tgt Ion:146 Resp: 81339
Ion Ratio Lower Upper
146 100
111 41.5 20.2 60.5
148 63.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.37 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



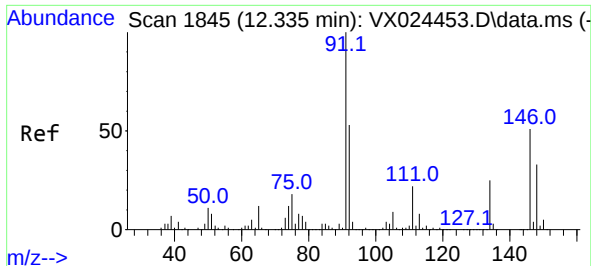
Tgt Ion:146 Resp: 82571
Ion Ratio Lower Upper
146 100
111 42.0 19.6 58.8
148 64.1 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

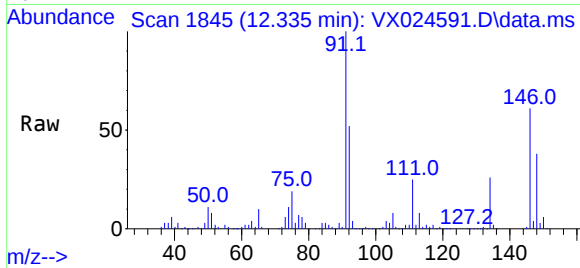
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#89
n-Butylbenzene
Concen: 17.74 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

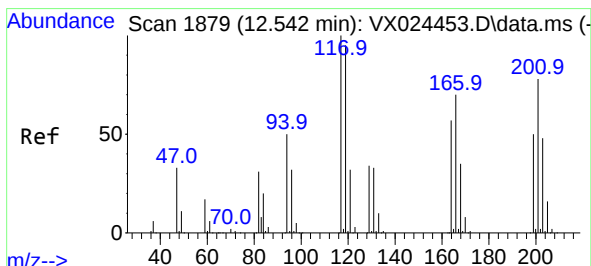
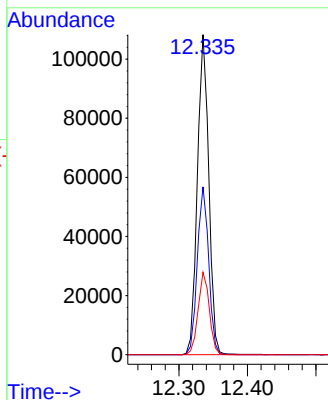
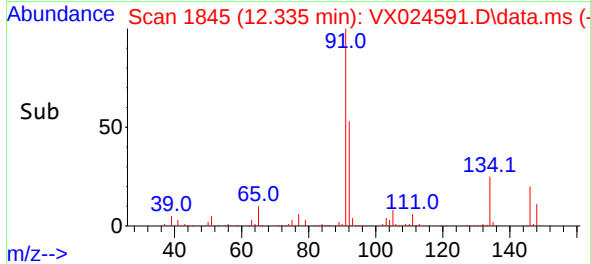
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



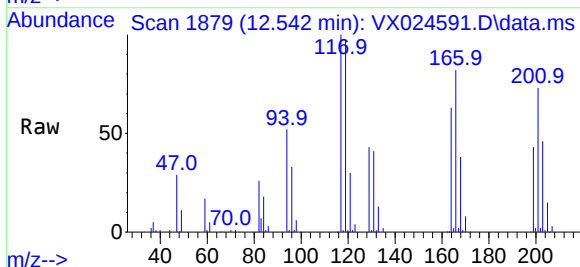
Tgt Ion: 91 Resp: 125309
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 25.4 13.2 39.5

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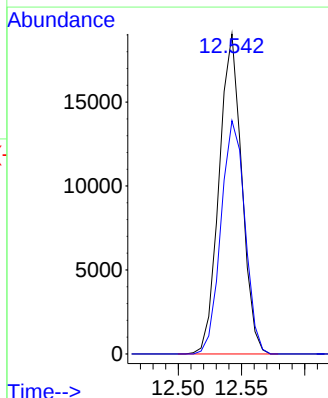
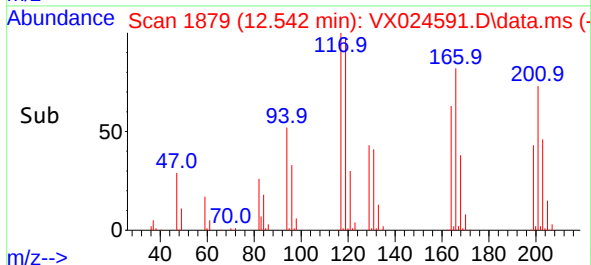
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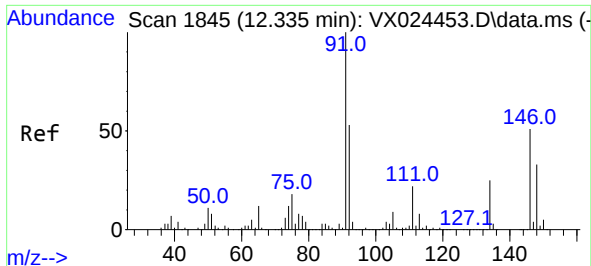


#90
Hexachloroethane
Concen: 18.05 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion: 117 Resp: 23672
Ion Ratio Lower Upper
117 100
201 77.1 40.4 121.2





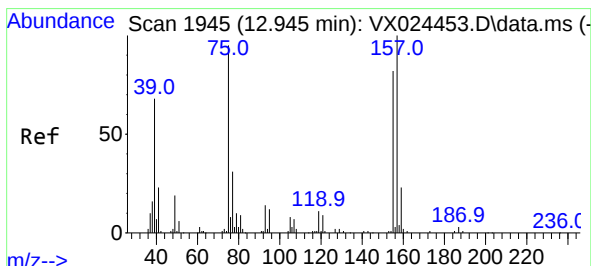
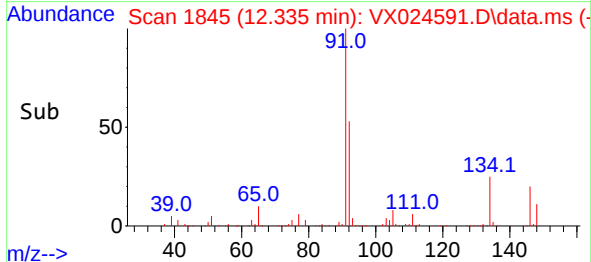
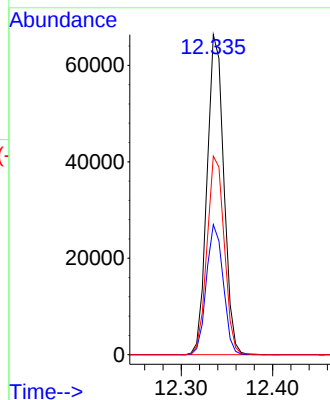
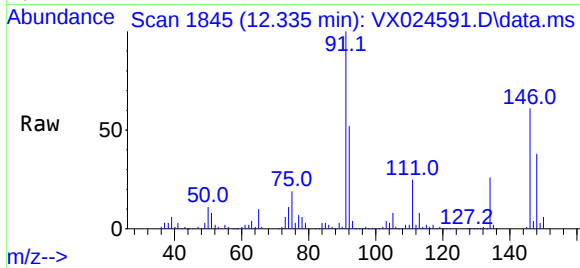
#91
1,2-Dichlorobenzene
Concen: 19.62 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

Tgt Ion: 146 Resp: 84413
Ion Ratio Lower Upper
146 100
111 40.7 20.8 62.2
148 63.7 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

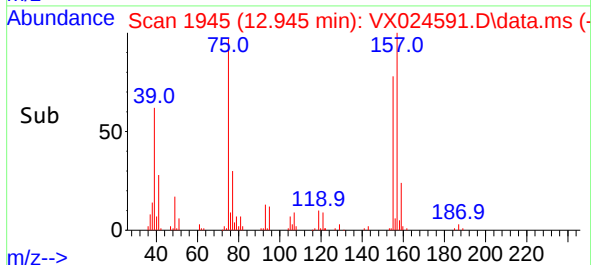
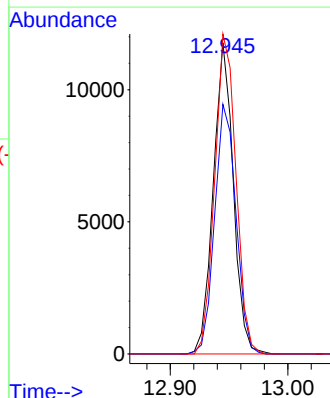
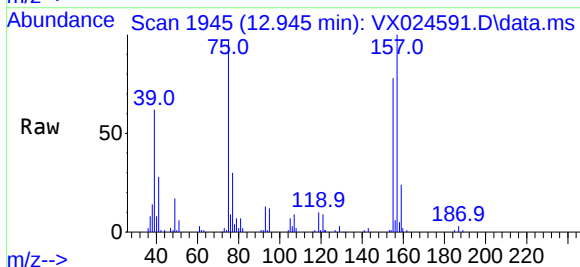
Manual Integrations
APPROVED

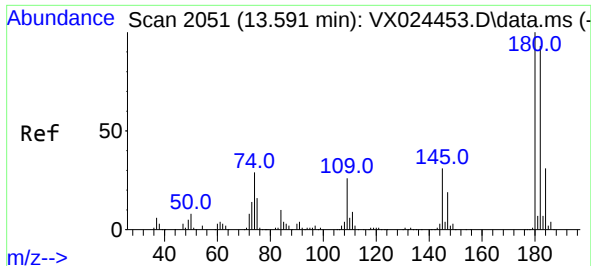
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.38 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

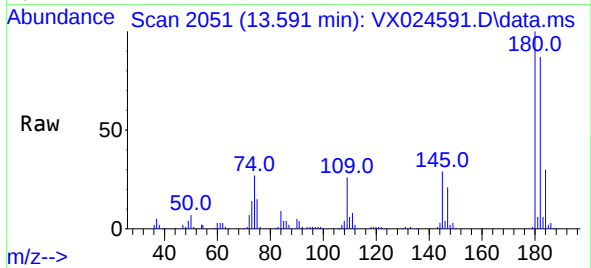
Tgt Ion: 75 Resp: 13936
Ion Ratio Lower Upper
75 100
155 85.4 45.3 135.9
157 109.0 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 17.91 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

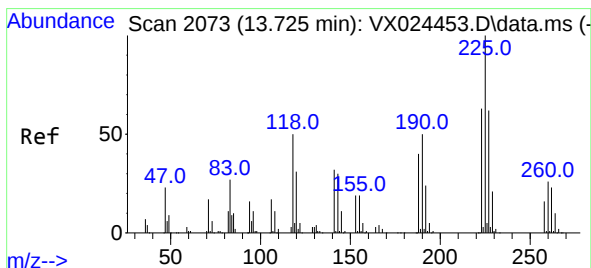
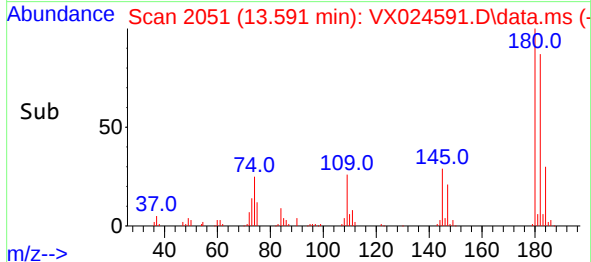
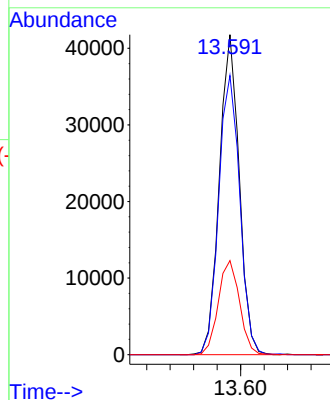
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02



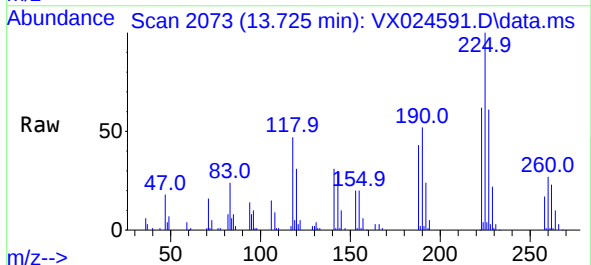
Tgt Ion:180 Resp: 49058
Ion Ratio Lower Upper
180 100
182 92.4 47.7 143.1
145 31.6 15.0 45.0

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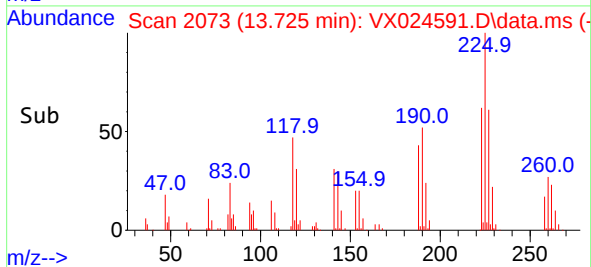
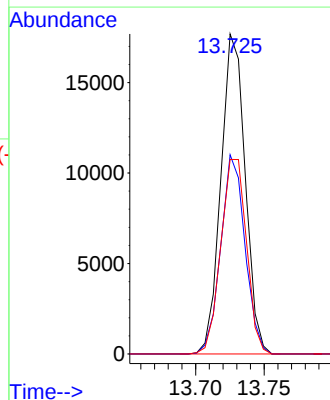
MMDadoda
10/6/2021 7:03:58 PM

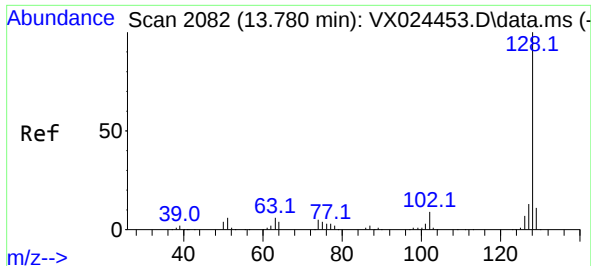


#94
Hexachlorobutadiene
Concen: 17.39 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14

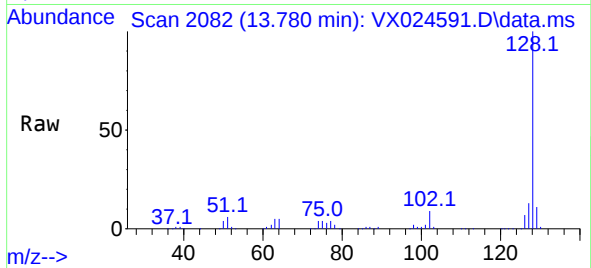


Tgt Ion:225 Resp: 21780
Ion Ratio Lower Upper
225 100
223 62.1 31.1 93.2
227 64.4 31.6 95.0

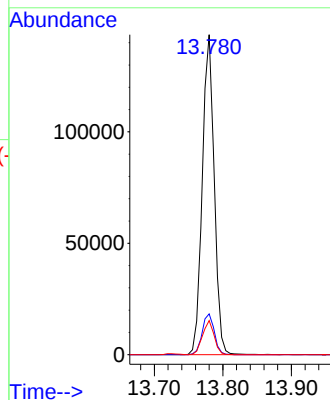
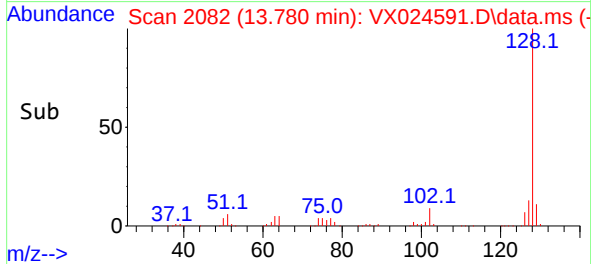




#95
Naphthalene
Concen: 19.90 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



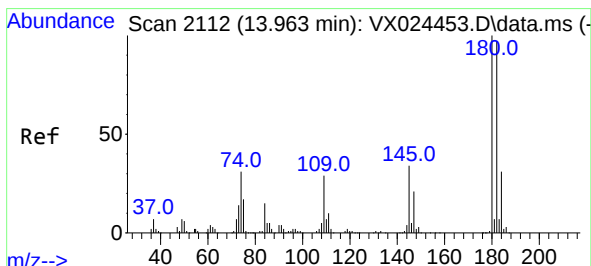
Tgt Ion:128 Resp: 174418
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.4 8.8 13.2



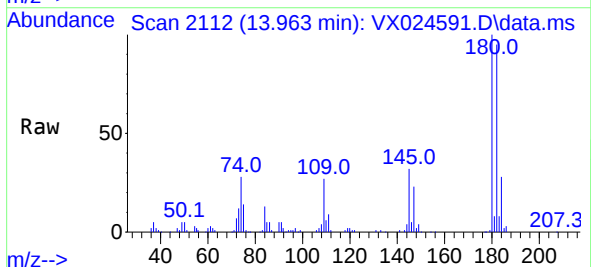
Instrument :
MSVOA_X
ClientSampleId :
VX1005WBSD02

Manual Integrations
APPROVED

MMDadoda
10/6/2021 7:03:58 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.33 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024591.D
Acq: 06 Oct 2021 00:14



Tgt Ion:180 Resp: 51435
Ion Ratio Lower Upper
180 100
182 94.3 47.6 142.9
145 33.0 16.1 48.3

