

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101221\
 Data File : VX024760.D
 Acq On : 12 Oct 2021 14:00
 Operator : JC/MD
 Sample : VX1012MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1012MBS01

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Quant Time: Oct 12 14:23:30 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	5.562	168	147560	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	231223	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215724	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109463	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	109455	52.631	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.260%
35) Dibromofluoromethane	5.391	113	80692	52.531	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.060%
50) Toluene-d8	8.653	98	288384	51.009	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.020%
62) 4-Bromofluorobenzene	11.085	95	111424	50.126	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.260%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	36821	24.799	ug/l	99
3) Chloromethane	1.295	50	26538	18.961	ug/l	99
4) Vinyl Chloride	1.374	62	26723	18.253	ug/l	97
5) Bromomethane	1.605	94	20180	20.480	ug/l	100
6) Chloroethane	1.685	64	16552	17.145	ug/l	97
7) Trichlorofluoromethane	1.886	101	44683	17.295	ug/l	96
8) Diethyl Ether	2.136	74	14501	16.490	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	24466	16.794	ug/l	96
10) Methyl Iodide	2.453	142	26769	13.132	ug/l	92
11) Tert butyl alcohol	2.971	59	33569	60.004	ug/l	98
12) 1,1-Dichloroethene	2.319	96	23191	17.145	ug/l	93
13) Acrolein	2.239	56	10371	98.552	ug/l	94
14) Allyl chloride	2.666	41	40130	16.227	ug/l	90
15) Acrylonitrile	3.069	53	76788	81.275	ug/l	99
16) Acetone	2.386	43	93215	100.154	ug/l	88
17) Carbon Disulfide	2.514	76	52670	15.264	ug/l	98
18) Methyl Acetate	2.709	43	51979	16.691	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	82456	16.175	ug/l	99
20) Methylene Chloride	2.794	84	27466	16.893	ug/l	96
21) trans-1,2-Dichloroethene	3.099	96	25490	16.595	ug/l	99
22) Diisopropyl ether	3.770	45	82068	16.243	ug/l	97
23) Vinyl Acetate	3.733	43	335256	81.941	ug/l	94
24) 1,1-Dichloroethane	3.611	63	46609	16.614	ug/l	95
25) 2-Butanone	4.568	43	131106	91.539	ug/l	91
26) 2,2-Dichloropropane	4.489	77	40023	15.860	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	28531	15.892	ug/l	93
28) Bromochloromethane	4.904	49	22106	17.358	ug/l	99
29) Tetrahydrofuran	5.026	42	73802	80.870	ug/l	90
30) Chloroform	5.105	83	50263	16.223	ug/l	95
31) Cyclohexane	5.477	56	40322	16.192	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	45388	16.501	ug/l	99
36) 1,1-Dichloropropene	5.702	75	35482	16.007	ug/l	99
37) Ethyl Acetate	4.727	43	42291	15.281	ug/l	96
38) Carbon Tetrachloride	5.684	117	38829	16.092	ug/l	98
39) Methylcyclohexane	7.385	83	41257	15.896	ug/l	98
40) Benzene	6.044	78	104317	16.458	ug/l	100

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Quant Time: Oct 12 14:23:30 2021
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 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)
41) Methacrylonitrile	4.928	41	23318	16.316	ug/l	92
42) 1,2-Dichloroethane	6.092	62	44174	16.595	ug/l	93
43) Isopropyl Acetate	6.355	43	66028	15.693	ug/l	94
44) Trichloroethene	7.129	130	29306	16.804	ug/l	93
45) 1,2-Dichloropropane	7.434	63	26525	16.221	ug/l	94
46) Dibromomethane	7.586	93	19329	15.763	ug/l	98
47) Bromodichloromethane	7.830	83	35361	15.735	ug/l	99
48) Methyl methacrylate	7.696	41	35635	17.105	ug/l	88
49) 1,4-Dioxane	7.665	88	13928	291.881	ug/l #	93
51) 4-Methyl-2-Pentanone	8.580	43	251878	90.682	ug/l	91
52) Toluene	8.720	92	68354	16.694	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	38307	15.039	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	41605	16.064	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	27777	16.407	ug/l	96
56) Ethyl methacrylate	9.122	69	37028	13.741	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	46628	16.323	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	126309	94.962	ug/l	98
59) 2-Hexanone	9.433	43	199793	91.337	ug/l	86
60) Dibromochloromethane	9.525	129	26642	14.727	ug/l	98
61) 1,2-Dibromoethane	9.610	107	30055	16.171	ug/l	98
64) Tetrachloroethene	9.275	164	27811	18.627	ug/l	94
65) Chlorobenzene	10.086	112	73518	16.359	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	26784	15.992	ug/l	100
67) Ethyl Benzene	10.195	91	129694	16.303	ug/l	96
68) m/p-Xylenes	10.305	106	99234	32.530	ug/l	98
69) o-Xylene	10.646	106	47750	15.829	ug/l	98
70) Styrene	10.659	104	76165	15.100	ug/l	96
71) Bromoform	10.805	173	17566	13.795	ug/l #	97
73) Isopropylbenzene	10.964	105	131095	16.941	ug/l	100
74) N-amyl acetate	10.848	43	54805	15.397	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	43674	15.959	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	40314m	16.217	ug/l	
77) Bromobenzene	11.201	156	32228	16.185	ug/l	97
78) n-propylbenzene	11.305	91	144437	15.966	ug/l	99
79) 2-Chlorotoluene	11.366	91	89947	16.323	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	113727	17.203	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	12351	15.100	ug/l	87
82) 4-Chlorotoluene	11.457	91	106099	16.364	ug/l	99
83) tert-Butylbenzene	11.719	119	104964	15.837	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	113970	17.339	ug/l	98
85) sec-Butylbenzene	11.896	105	124577	15.278	ug/l	99
86) p-Isopropyltoluene	12.012	119	112459	16.175	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	57937	15.278	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	58819	15.015	ug/l	97
89) n-Butylbenzene	12.335	91	96401	15.659	ug/l	98
90) Hexachloroethane	12.542	117	16340	14.292	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	58619	15.636	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9781	14.802	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	36036	15.097	ug/l	99
94) Hexachlorobutadiene	13.731	225	16654	15.253	ug/l	100
95) Naphthalene	13.780	128	119182	15.600	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	36363	14.867	ug/l	98

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Manual Integrations
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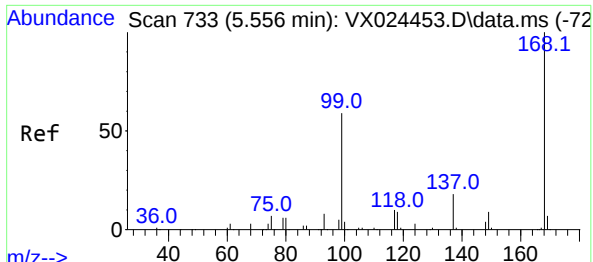
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Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

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

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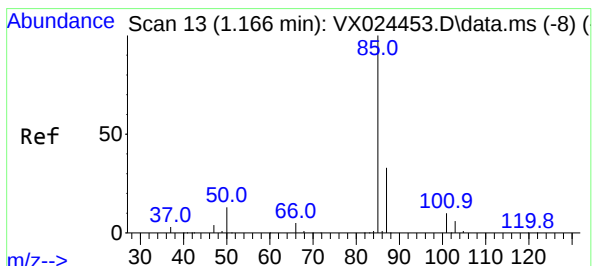
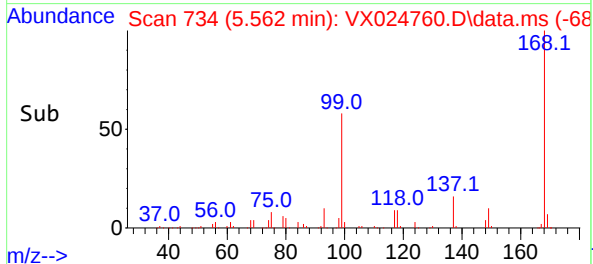
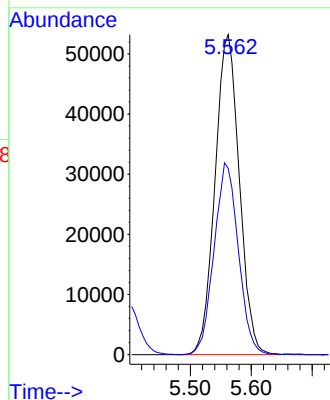
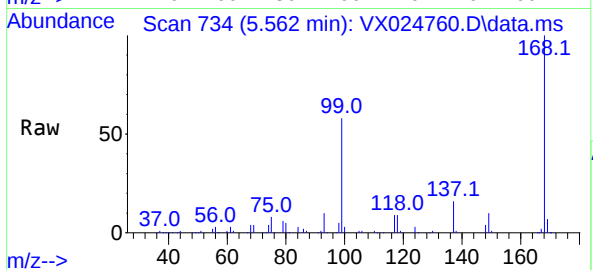
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 168 Resp: 147560
Ion Ratio Lower Upper
168 100
99 58.2 45.8 68.6

Instrument :
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VX1012MBS01

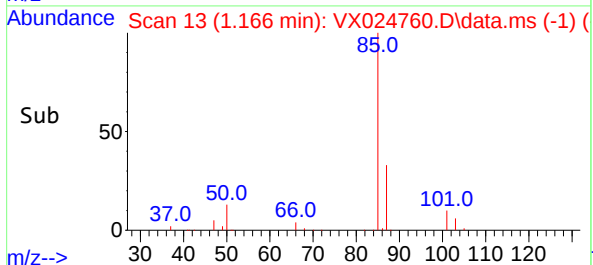
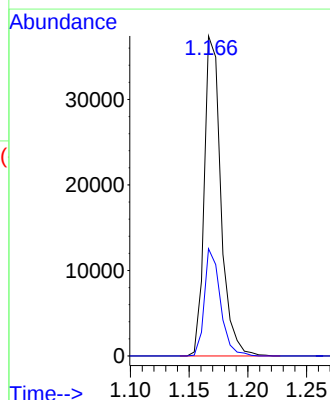
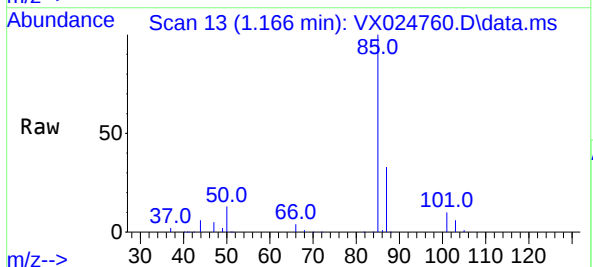
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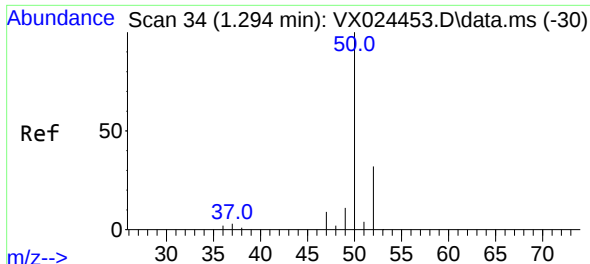
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#2
Dichlorodifluoromethane
Concen: 24.799 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 85 Resp: 36821
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.2





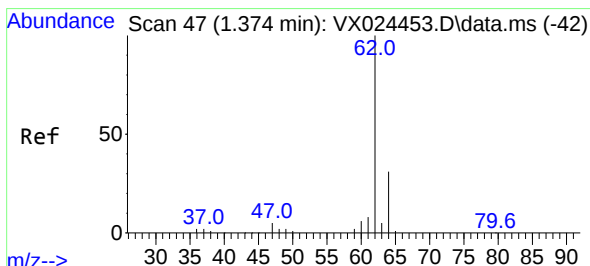
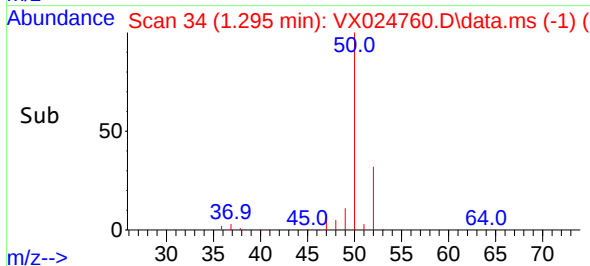
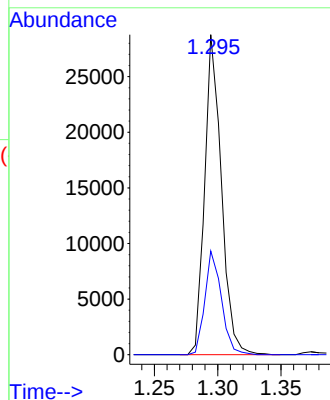
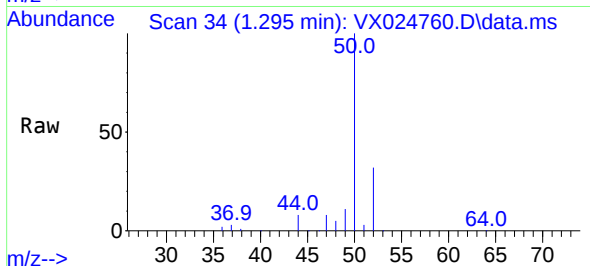
#3
Chloromethane
Concen: 18.961 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 50 Resp: 26538
Ion Ratio Lower Upper
50 100
52 32.4 26.4 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

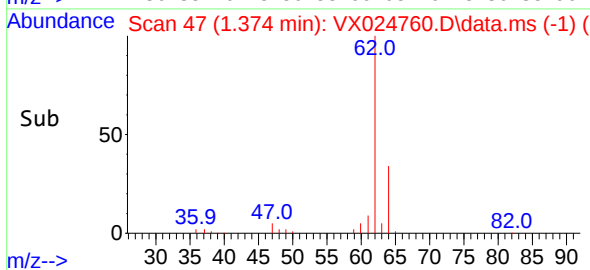
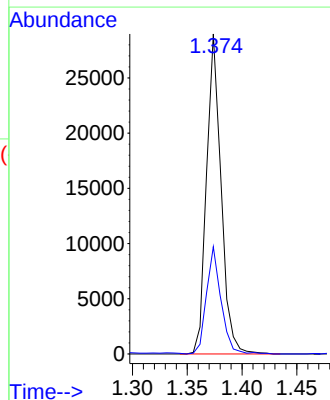
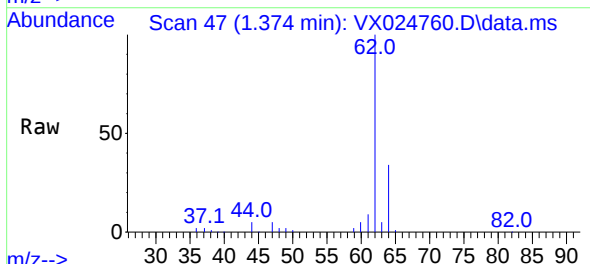
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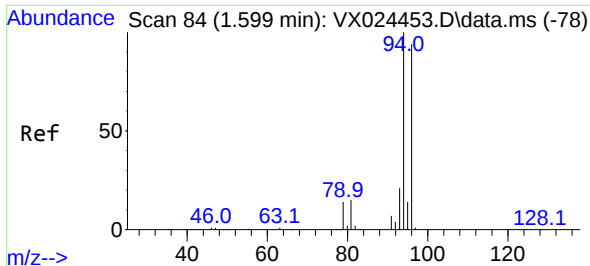
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#4
Vinyl Chloride
Concen: 18.253 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 62 Resp: 26723
Ion Ratio Lower Upper
62 100
64 33.5 25.7 38.5





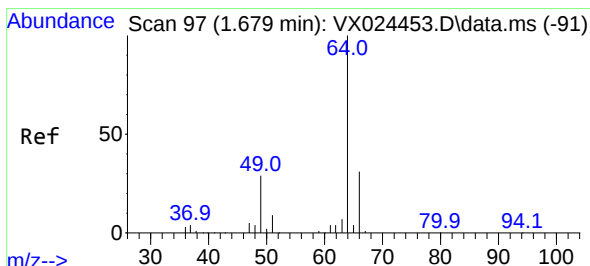
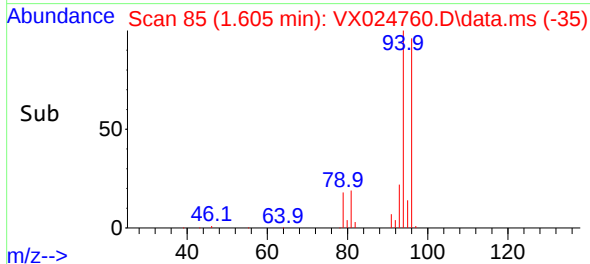
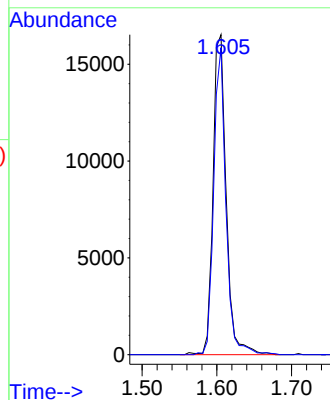
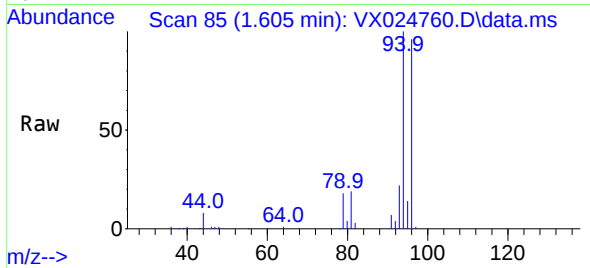
#5
Bromomethane
Concen: 20.480 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 94 Resp: 20180
Ion Ratio Lower Upper
94 100
96 95.9 76.4 114.6

Instrument :
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ClientSampleId :
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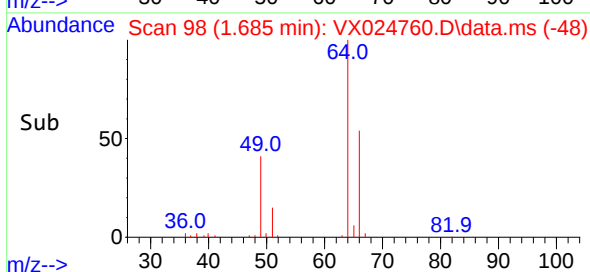
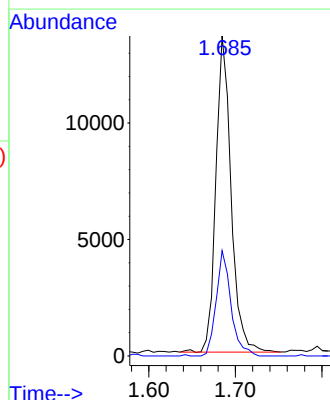
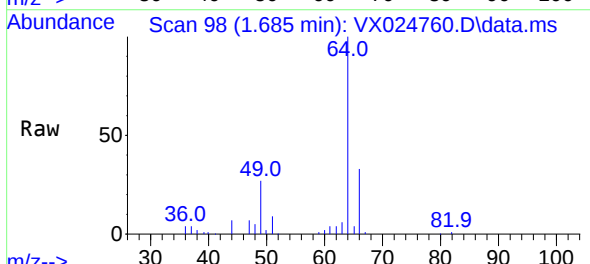
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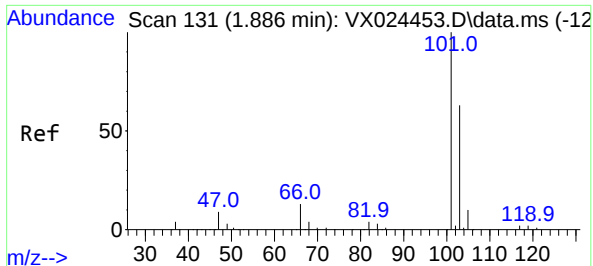
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#6
Chloroethane
Concen: 17.145 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 64 Resp: 16552
Ion Ratio Lower Upper
64 100
66 33.3 25.4 38.0





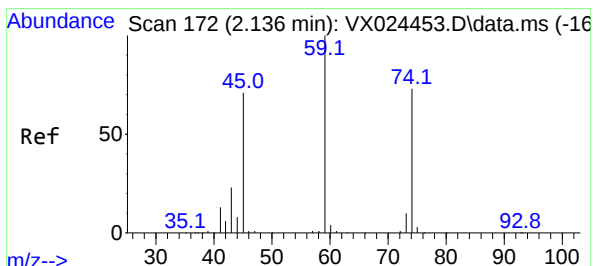
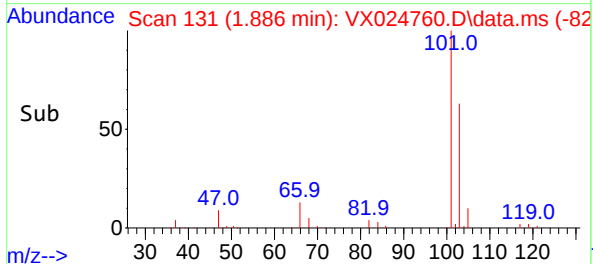
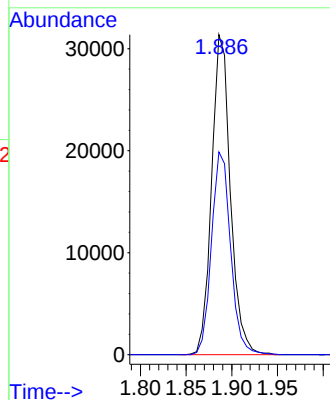
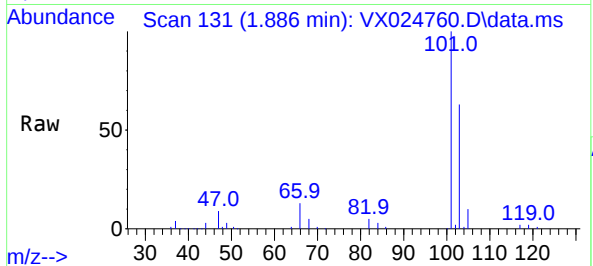
#7
Trichlorofluoromethane
Concen: 17.295 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:101 Resp: 44683
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

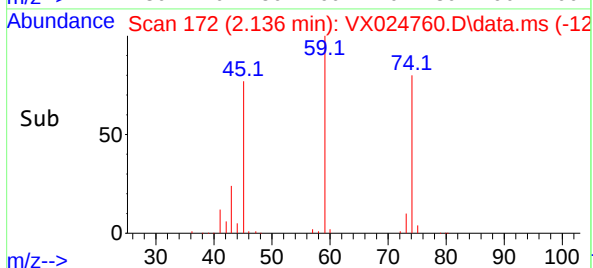
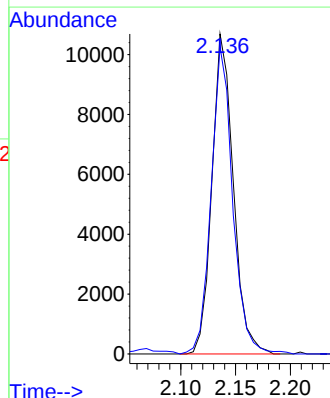
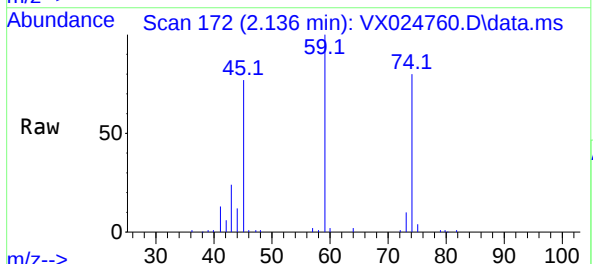
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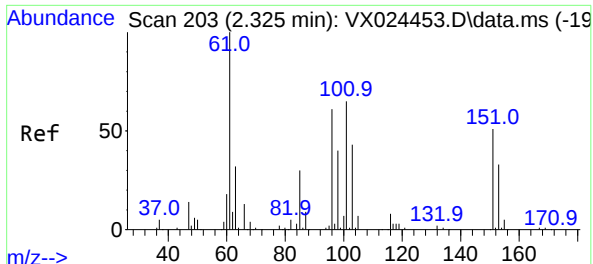
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#8
Diethyl Ether
Concen: 16.490 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 74 Resp: 14501
Ion Ratio Lower Upper
74 100
45 96.8 44.5 133.5





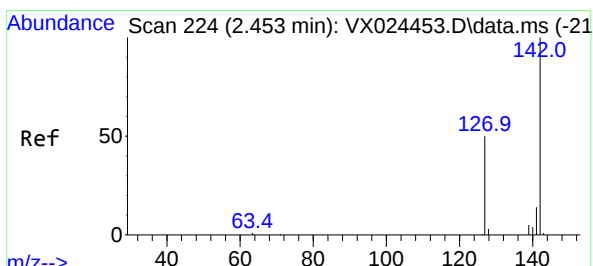
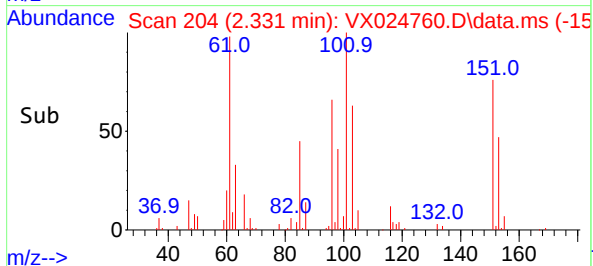
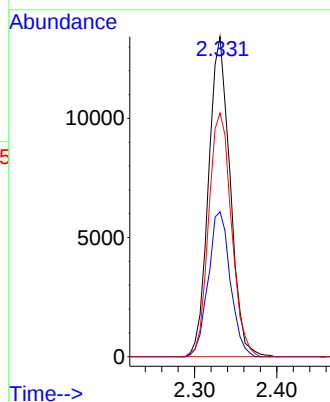
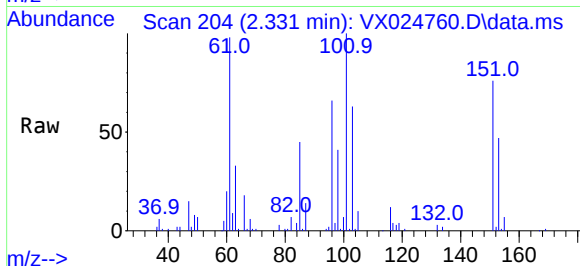
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1,1,2-Trichlorotrifluoroethane
Concen: 16.794 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:101 Resp: 24466
Ion Ratio Lower Upper
101 100
85 46.4 34.9 52.3
151 80.5 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

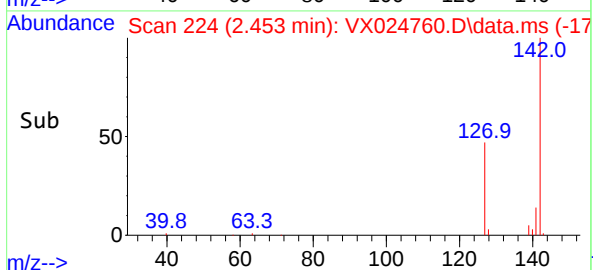
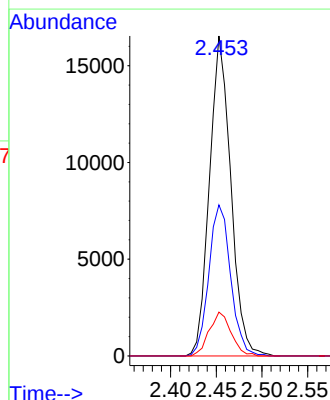
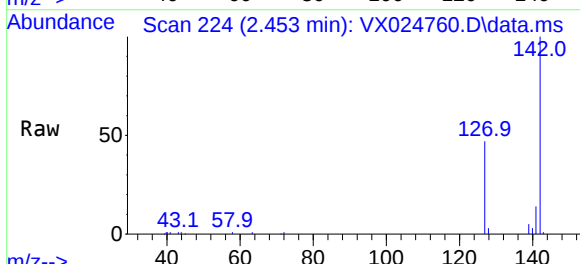
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#10
Methyl Iodide
Concen: 13.132 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:142 Resp: 26769
Ion Ratio Lower Upper
142 100
127 48.4 33.3 49.9
141 14.1 11.4 17.0





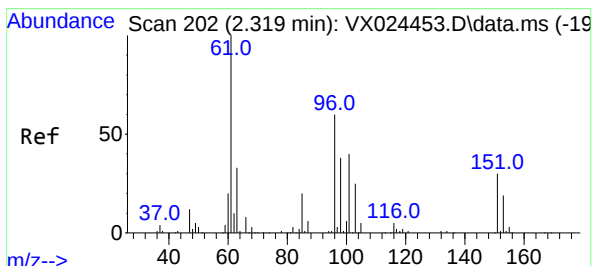
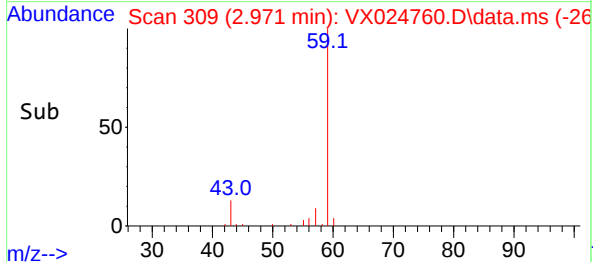
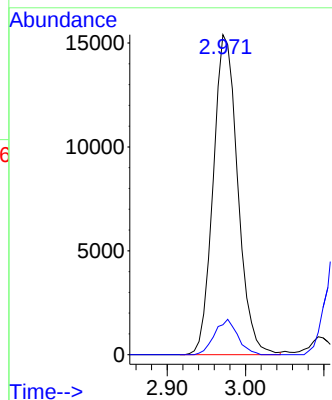
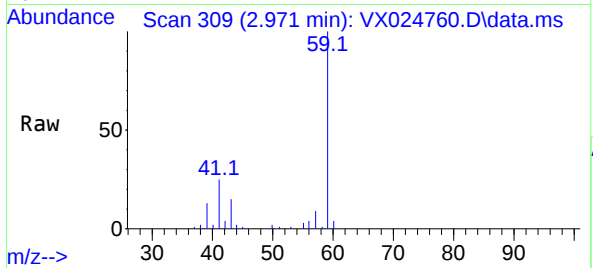
#11
Tert butyl alcohol
Concen: 60.004 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 59 Resp: 33569
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

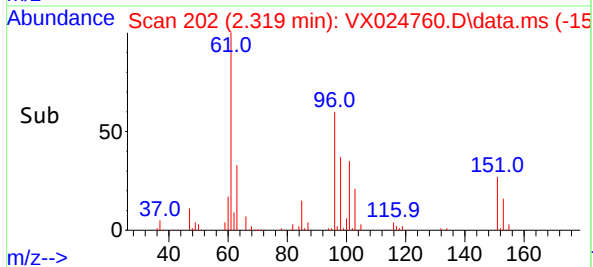
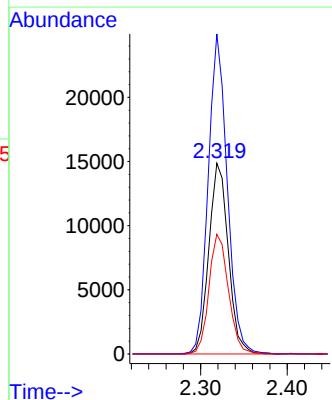
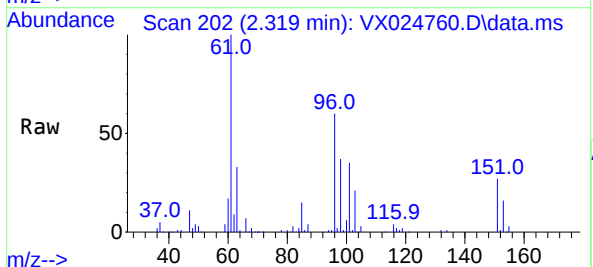
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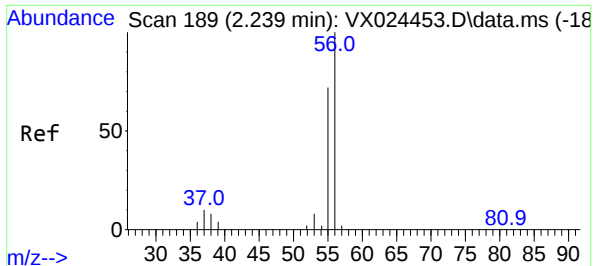
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#12
1,1-Dichloroethene
Concen: 17.145 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

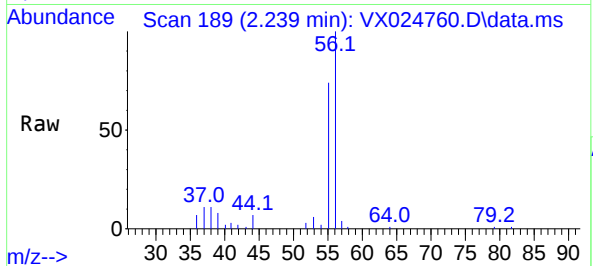
Tgt Ion: 96 Resp: 23191
Ion Ratio Lower Upper
96 100
61 167.7 124.6 187.0
98 62.8 50.6 76.0



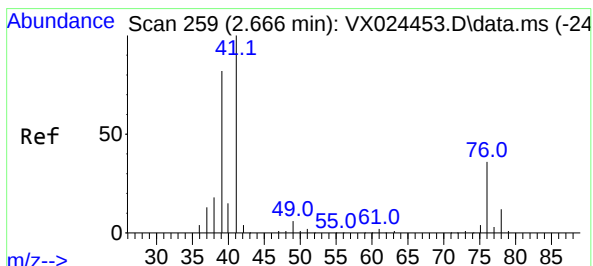
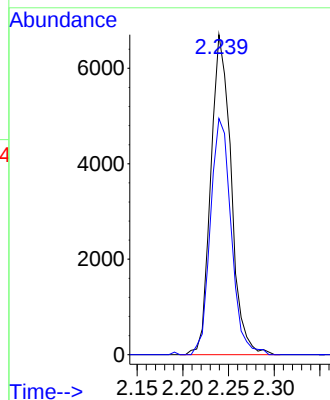
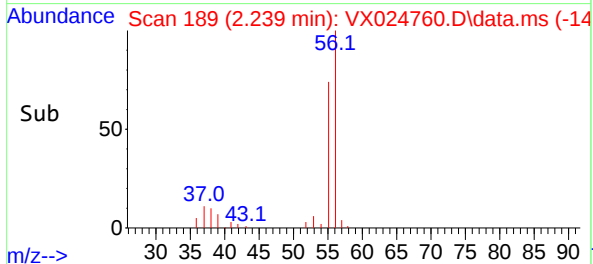


#13
Acrolein
Concen: 98.552 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

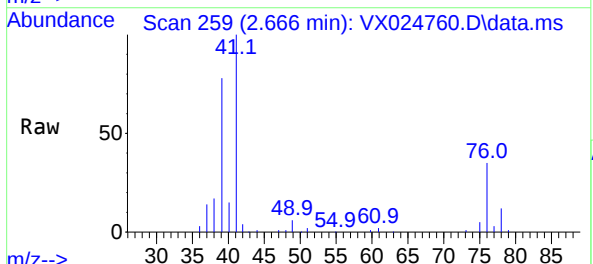
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



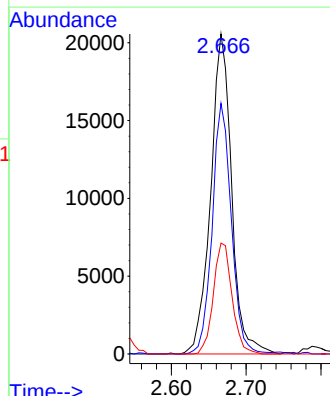
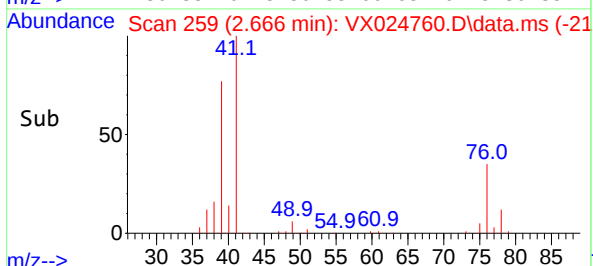
Tgt Ion: 56 Resp: 10371
Ion Ratio Lower Upper
56 100
55 75.5 56.4 84.6

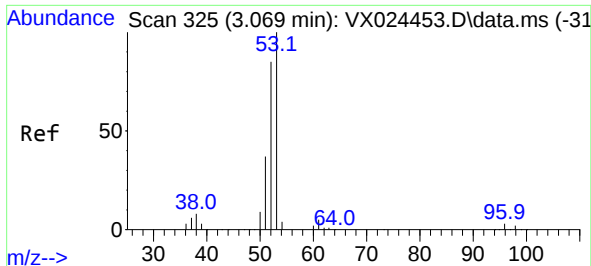


#14
Allyl chloride
Concen: 16.227 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

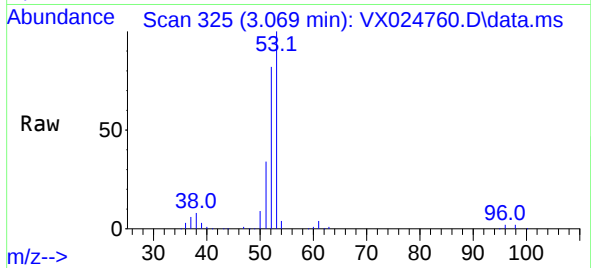


Tgt Ion: 41 Resp: 40130
Ion Ratio Lower Upper
41 100
39 71.6 51.6 77.4
76 30.9 30.5 45.7



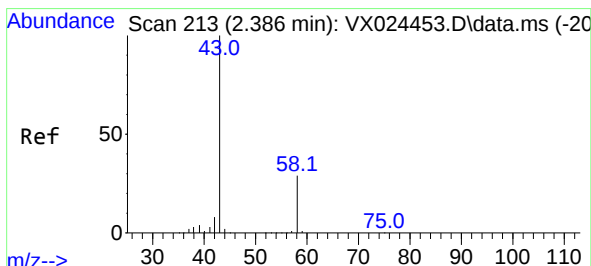
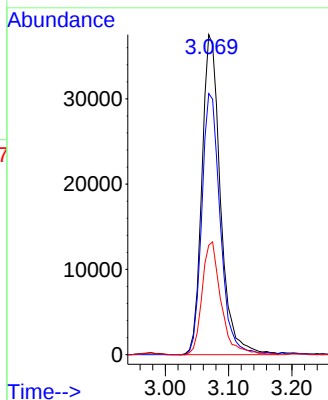
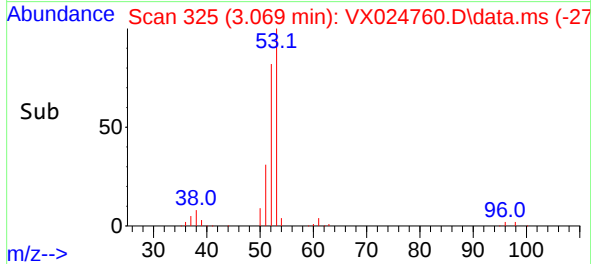


#15
Acrylonitrile
Concen: 81.275 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

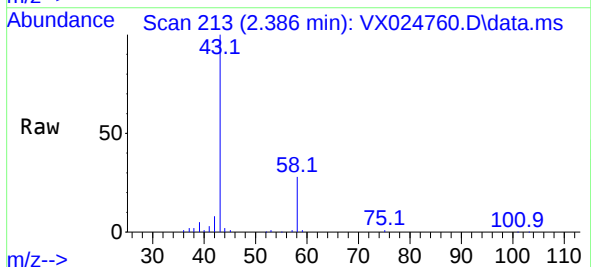


Tgt Ion: 53 Resp: 76788

Ion	Ratio	Lower	Upper
53	100		
52	81.2	65.3	97.9
51	35.9	28.2	42.2

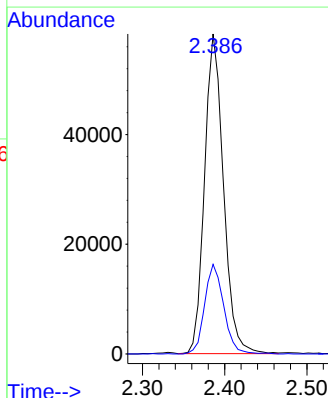
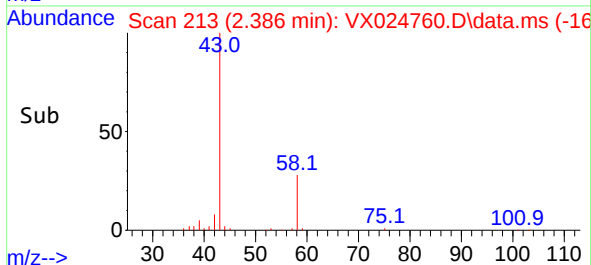


#16
Acetone
Concen: 100.154 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 43 Resp: 93215

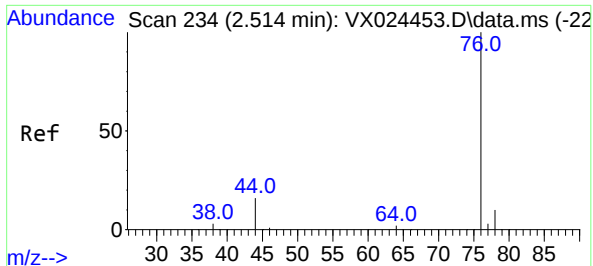
Ion	Ratio	Lower	Upper
43	100		
58	28.0	27.8	41.8



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

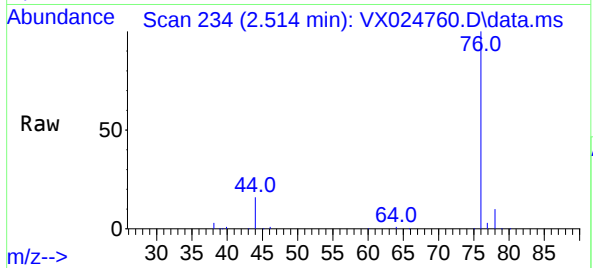
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#17
Carbon Disulfide
Concen: 15.264 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

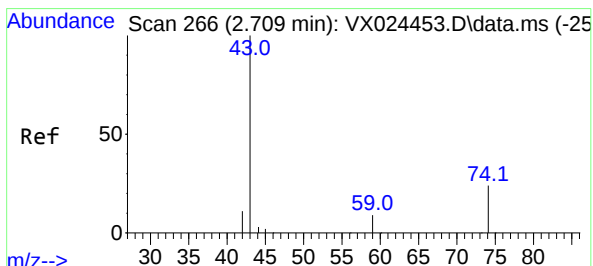
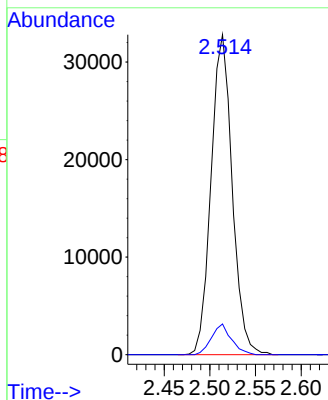
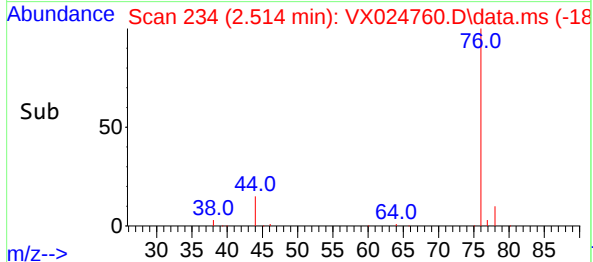
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



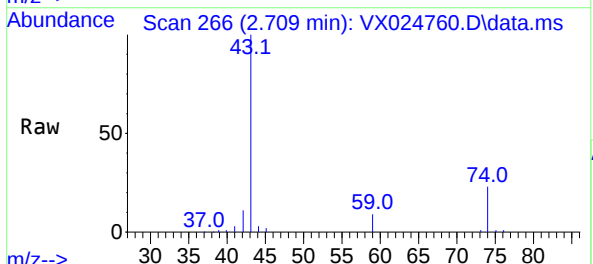
Tgt Ion: 76 Resp: 52670
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

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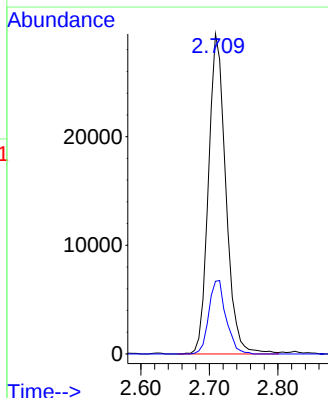
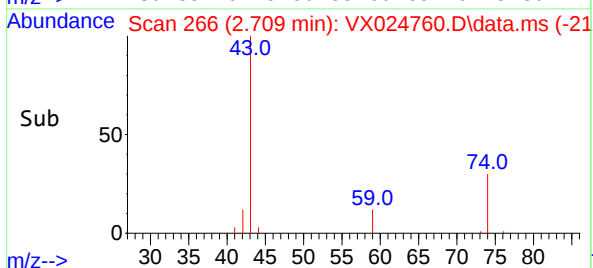
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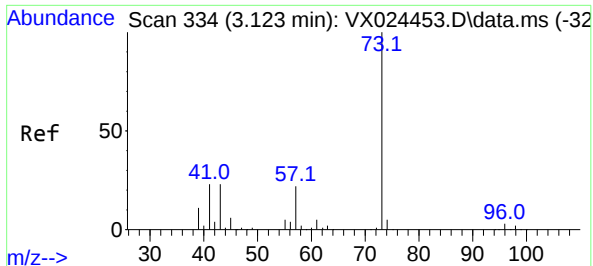


#18
Methyl Acetate
Concen: 16.691 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 43 Resp: 51979
Ion Ratio Lower Upper
43 100
74 22.7 21.9 32.9





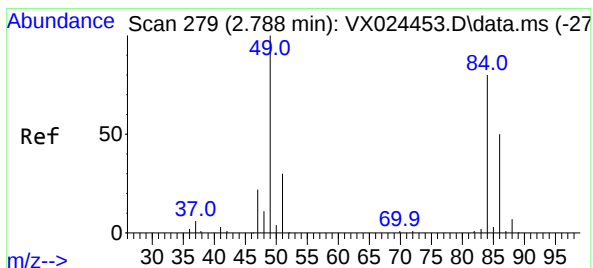
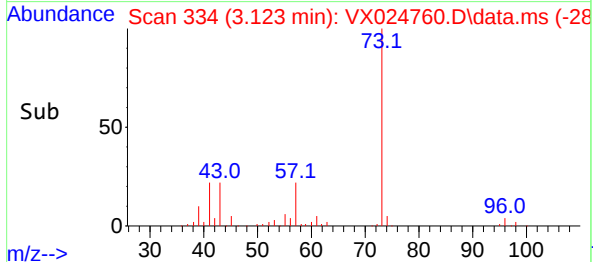
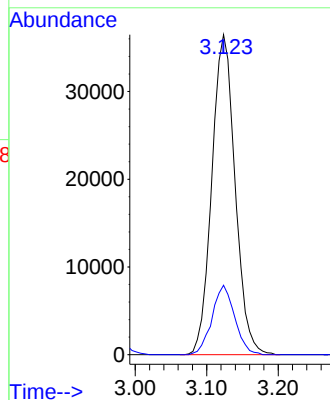
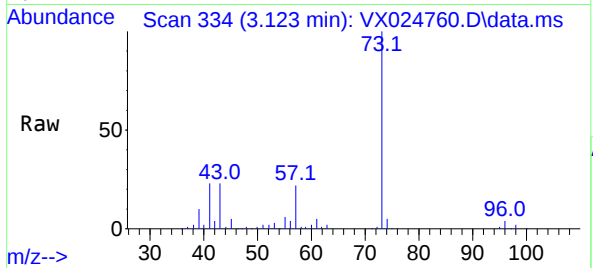
#19
Methyl tert-butyl Ether
Concen: 16.175 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 73 Resp: 82456
Ion Ratio Lower Upper
73 100
57 21.7 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

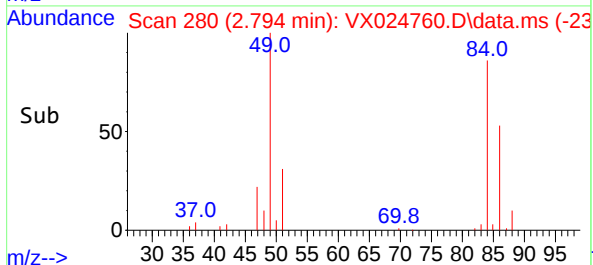
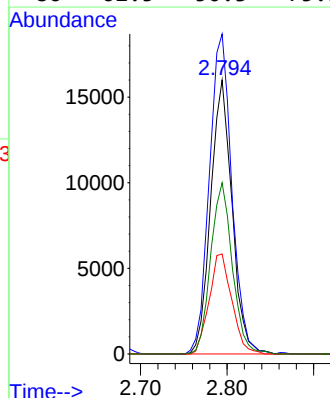
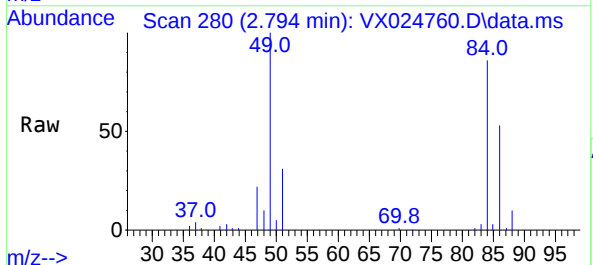
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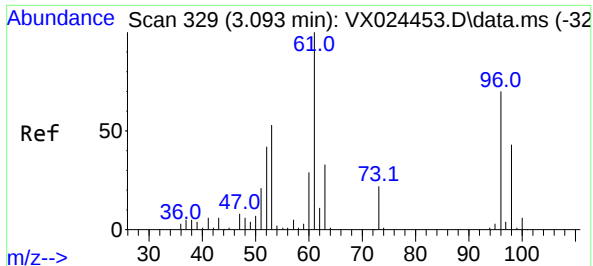
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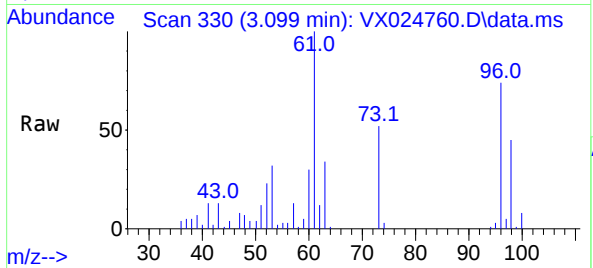
#20
Methylene Chloride
Concen: 16.893 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 84 Resp: 27466
Ion Ratio Lower Upper
84 100
49 116.8 88.6 132.8
51 36.5 27.0 40.6
86 62.5 50.3 75.5

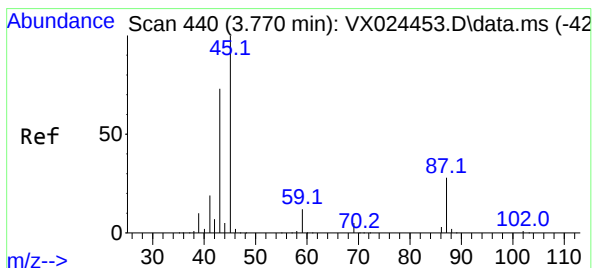
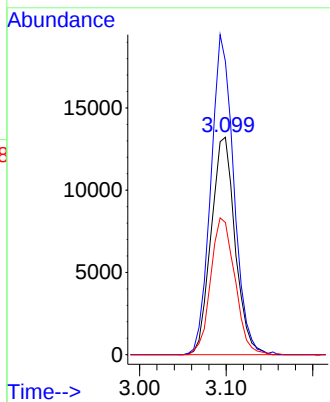
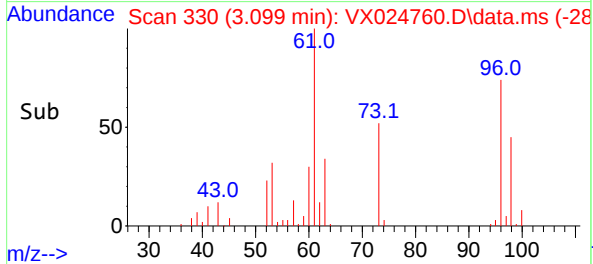




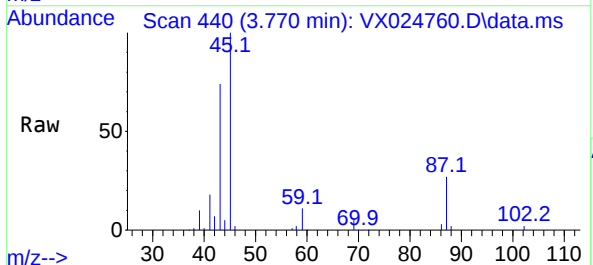
#21
trans-1,2-Dichloroethene
Concen: 16.595 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



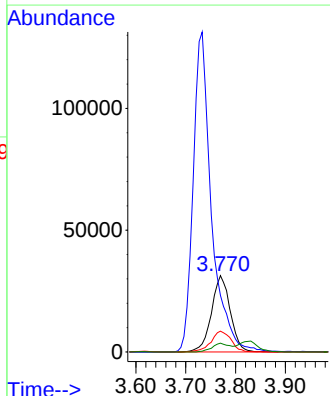
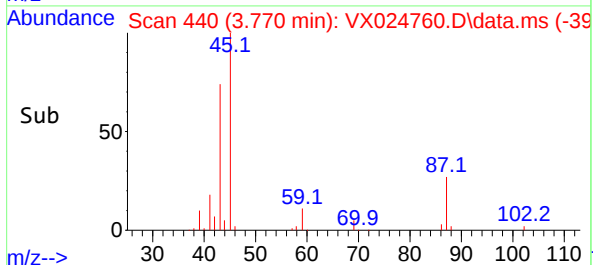
Tgt Ion: 96 Resp: 25490
Ion Ratio Lower Upper
96 100
61 134.9 107.7 161.5
98 60.8 50.4 75.6



#22
Diisopropyl ether
Concen: 16.243 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 45 Resp: 82068
Ion Ratio Lower Upper
45 100
43 73.6 58.0 87.0
87 27.4 25.4 38.0
59 11.5 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

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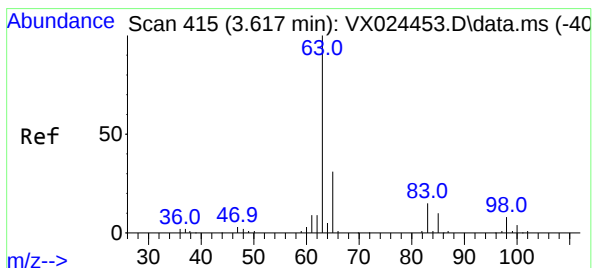
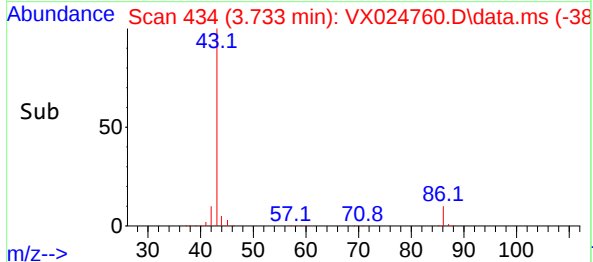
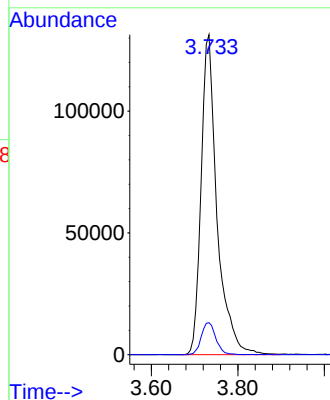
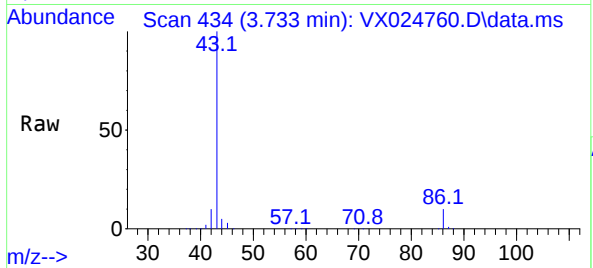
#23
 Vinyl Acetate
 Concen: 81.941 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024760.D
 Acq: 12 Oct 2021 14:00

Tgt Ion: 43 Resp: 335256
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1012MBS01

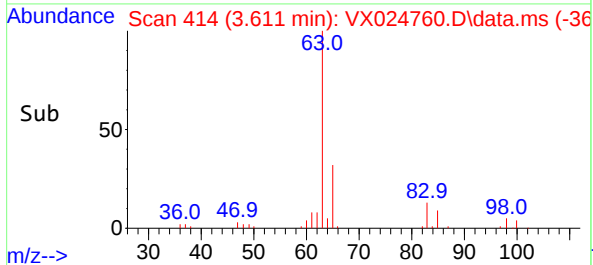
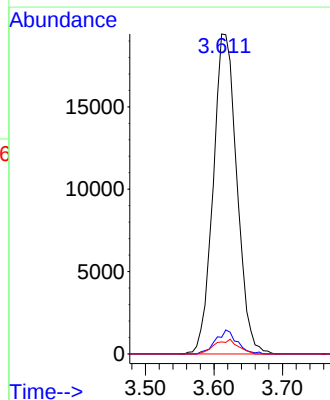
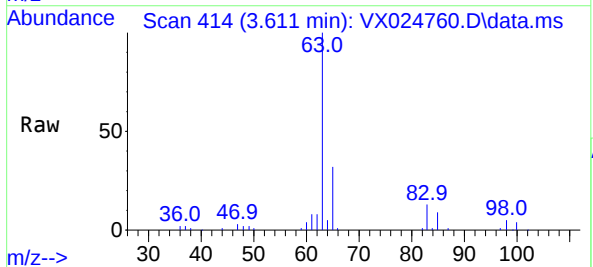
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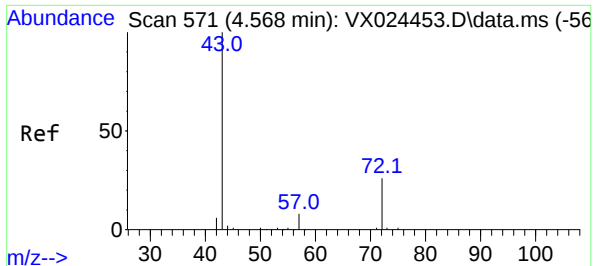
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#24
 1,1-Dichloroethane
 Concen: 16.614 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024760.D
 Acq: 12 Oct 2021 14:00

Tgt Ion: 63 Resp: 46609
 Ion Ratio Lower Upper
 63 100
 98 5.2 3.8 11.2
 100 3.7 2.5 7.5





#25

2-Butanone

Concen: 91.539 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX024760.D

Acq: 12 Oct 2021 14:00

Tgt Ion: 43 Resp: 131106

Ion Ratio Lower Upper

43 100

72 24.7 23.7 35.5

Instrument :

MSVOA_X

ClientSampled :

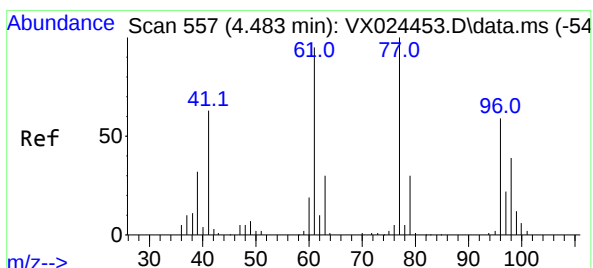
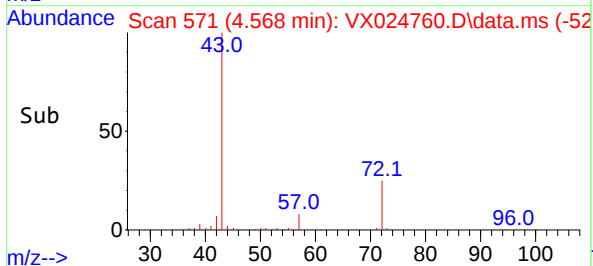
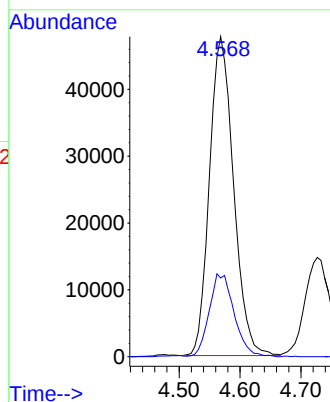
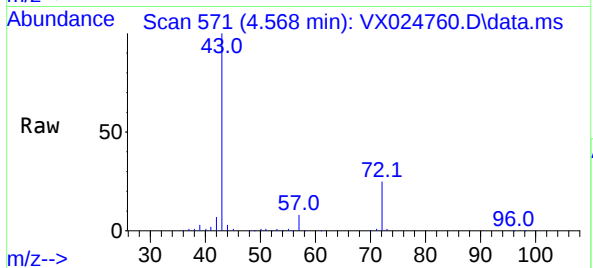
VX1012MBS01

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#26

2,2-Dichloropropane

Concen: 15.860 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.006 min

Lab File: VX024760.D

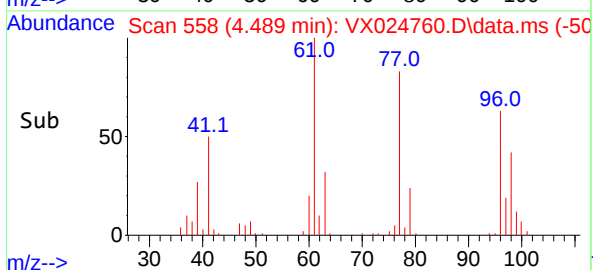
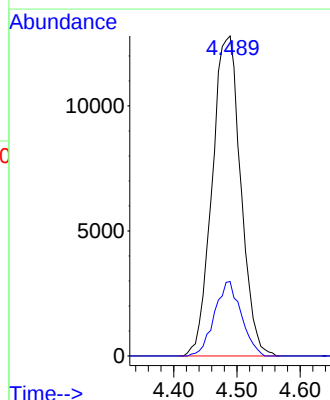
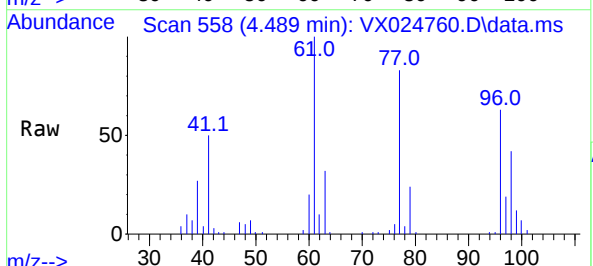
Acq: 12 Oct 2021 14:00

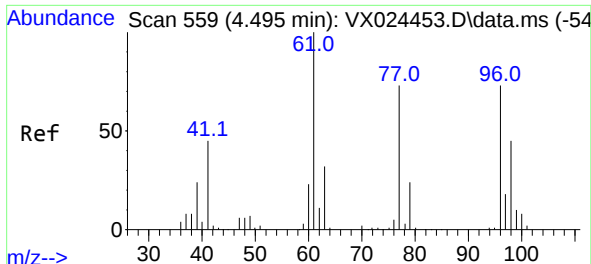
Tgt Ion: 77 Resp: 40023

Ion Ratio Lower Upper

77 100

97 21.8 11.7 35.1





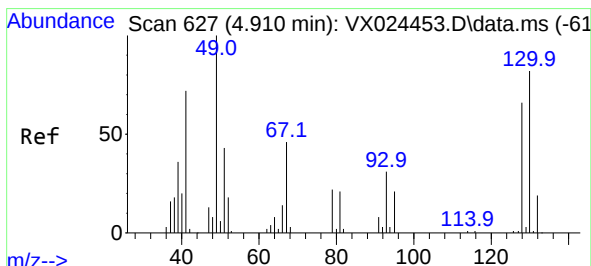
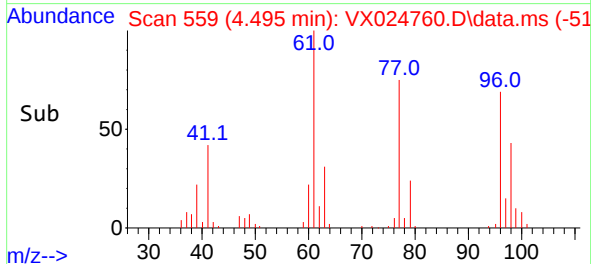
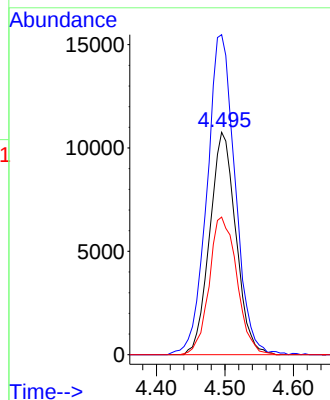
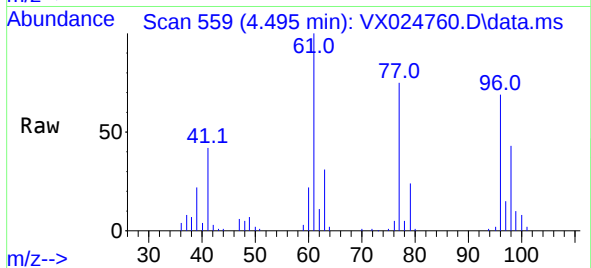
#27
cis-1,2-Dichloroethene
Concen: 15.892 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 96 Resp: 28531
Ion Ratio Lower Upper
96 100
61 155.1 0.0 285.6
98 65.4 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

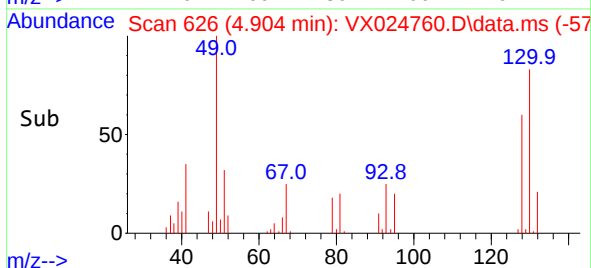
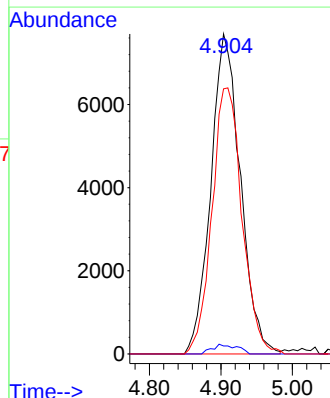
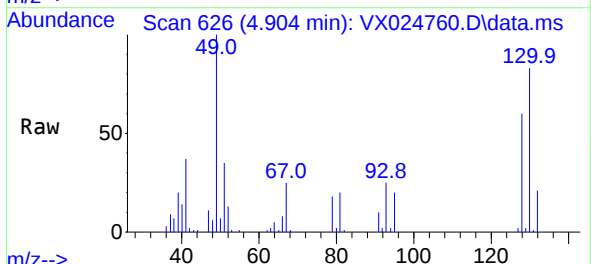
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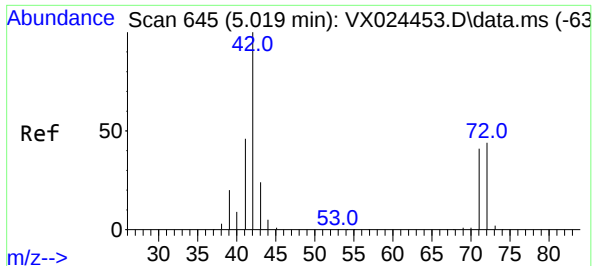
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#28
Bromochloromethane
Concen: 17.358 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 49 Resp: 22106
Ion Ratio Lower Upper
49 100
129 2.5 0.0 4.0
130 84.4 68.2 102.2





#29

Tetrahydrofuran

Concen: 80.870 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.007 min

Lab File: VX024760.D

Acq: 12 Oct 2021 14:00

Tgt Ion:	42	Resp:	73802
Ion	Ratio	Lower	Upper
42	100		
72	44.6	41.7	62.5
71	41.2	38.4	57.6

Instrument :

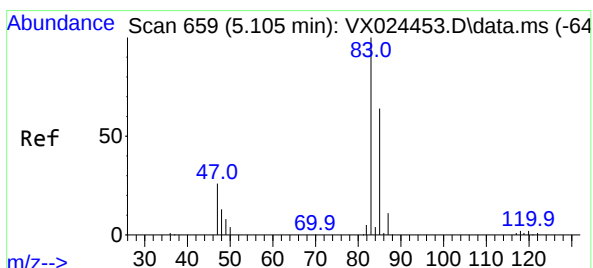
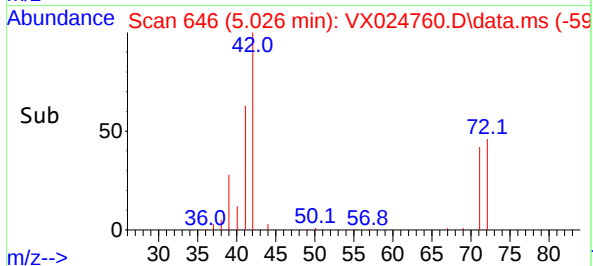
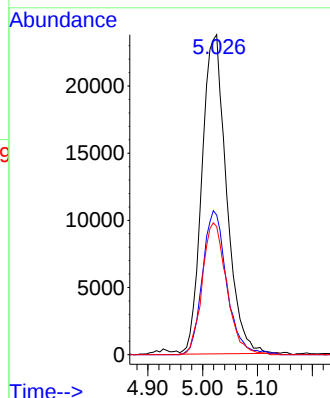
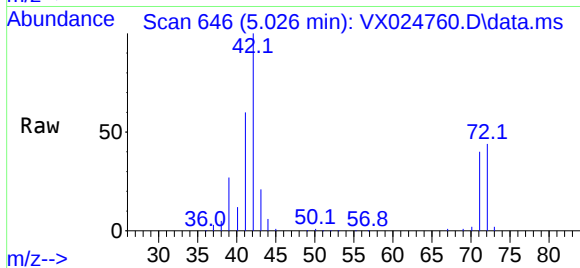
MSVOA_X

ClientSampleId :

VX1012MBS01

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#30

Chloroform

Concen: 16.223 ug/l

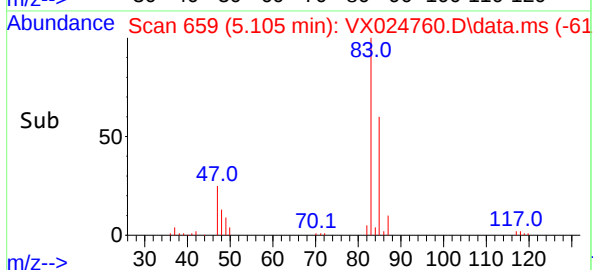
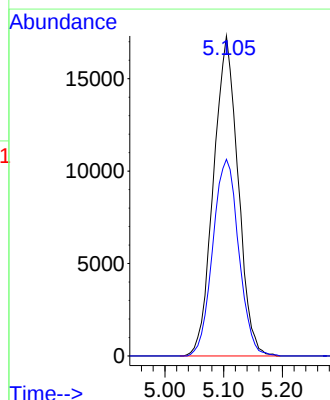
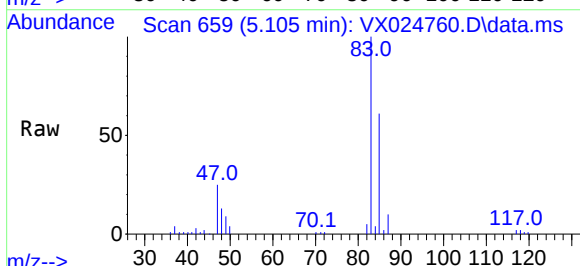
RT: 5.105 min Scan# 659

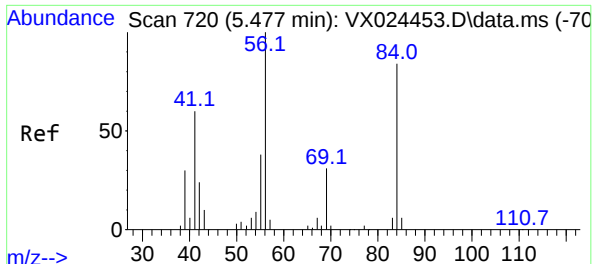
Delta R.T. -0.000 min

Lab File: VX024760.D

Acq: 12 Oct 2021 14:00

Tgt Ion:	83	Resp:	50263
Ion	Ratio	Lower	Upper
83	100		
85	61.4	52.0	78.0





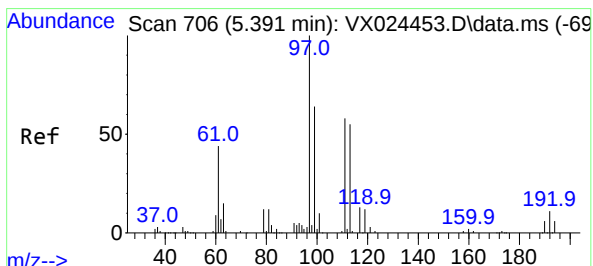
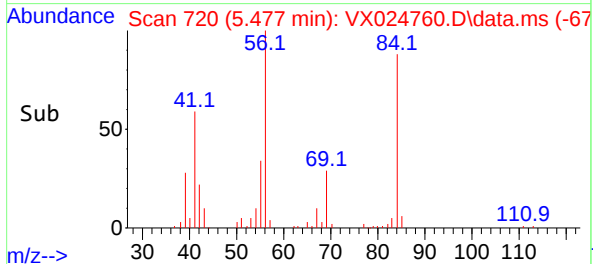
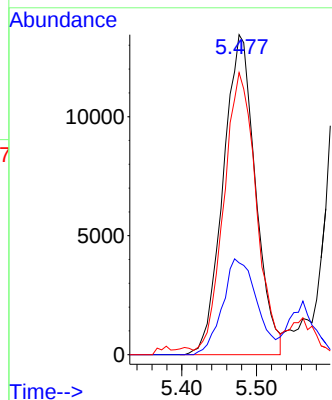
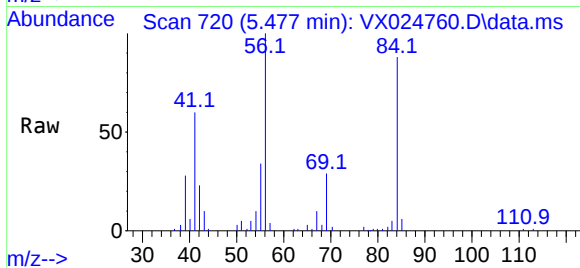
#31
Cyclohexane
Concen: 16.192 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion: 56 Resp: 40322
Ion Ratio Lower Upper
56 100
69 28.7 25.3 37.9
84 86.4 71.4 107.0

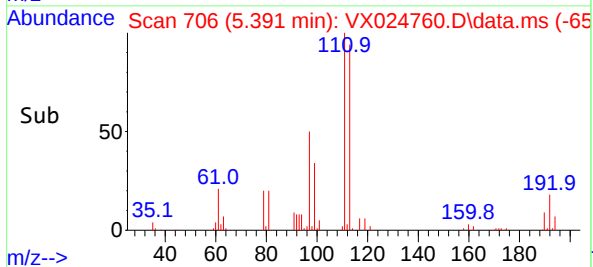
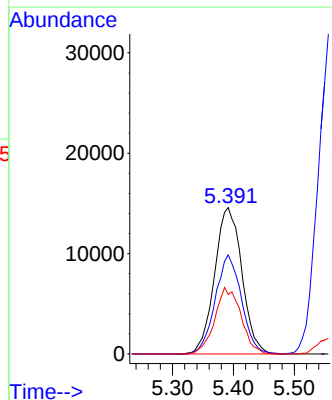
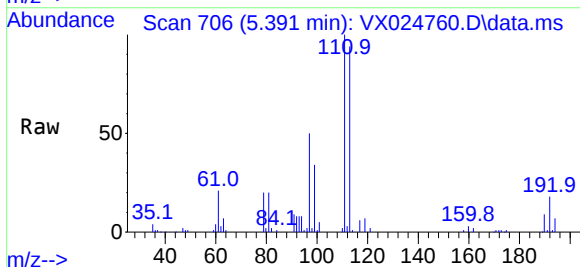
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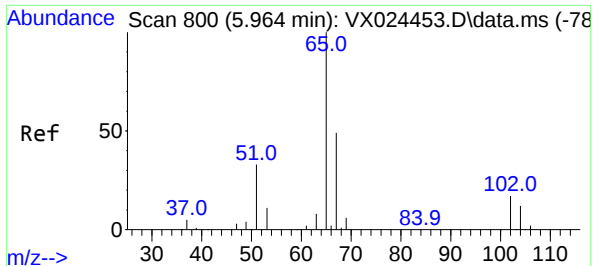
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#32
1,1,1-Trichloroethane
Concen: 16.501 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 97 Resp: 45388
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 43.6 34.2 51.4





#33

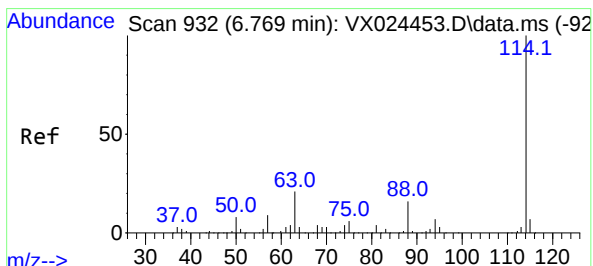
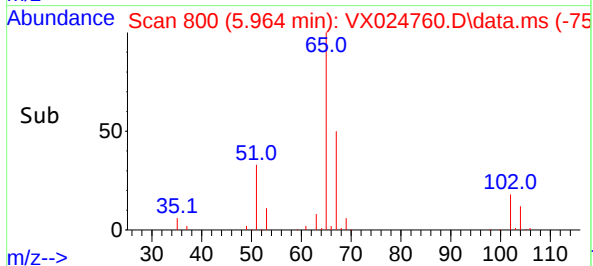
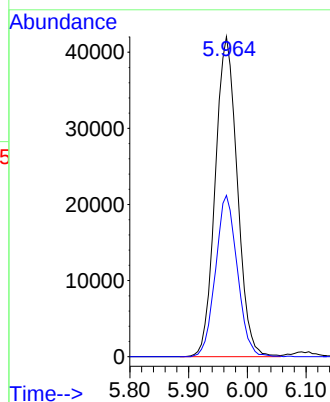
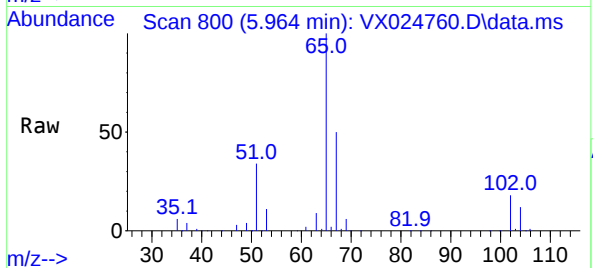
1,2-Dichloroethane-d4
Concen: 52.631 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 65 Resp: 109455
Ion Ratio Lower Upper
65 100
67 49.8 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

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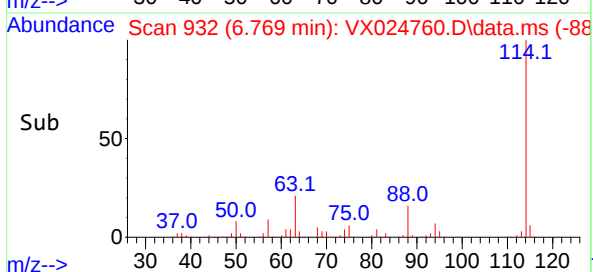
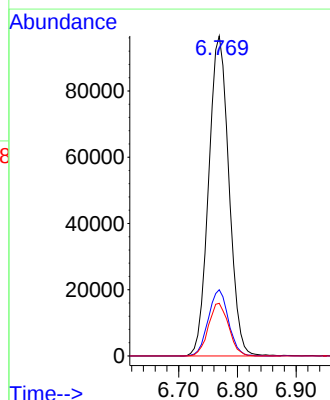
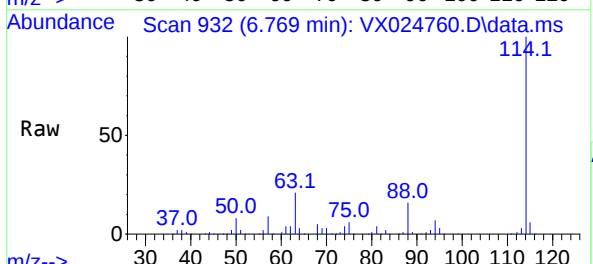
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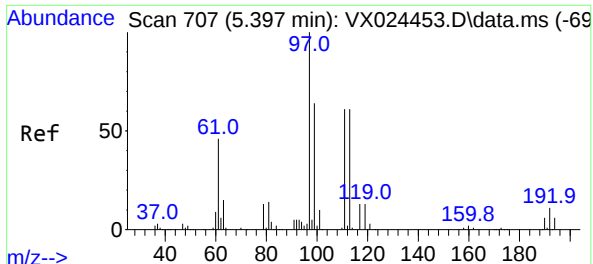


#34

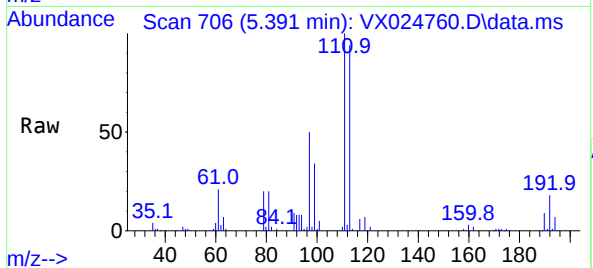
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 114 Resp: 231223
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.4 0.0 32.8

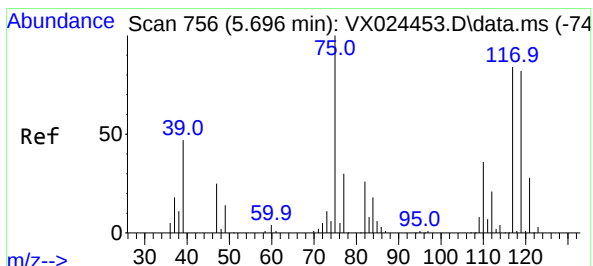
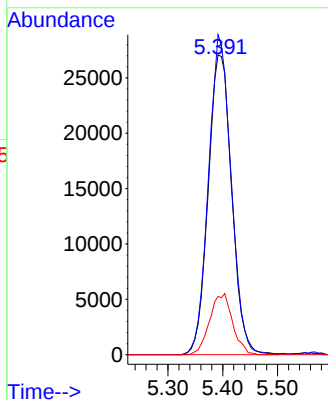
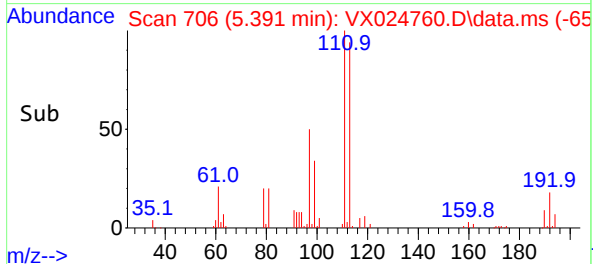




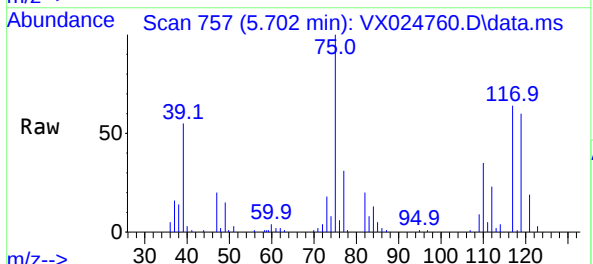
#35
Dibromofluoromethane
Concen: 52.531 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



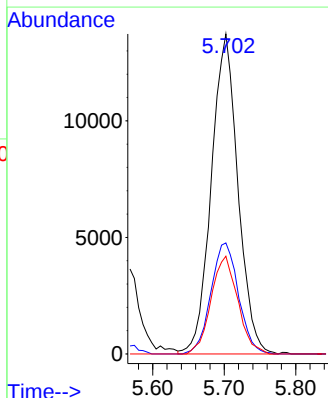
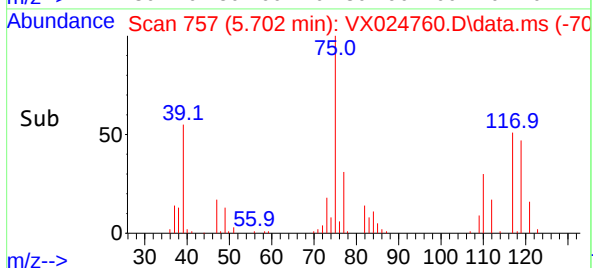
Tgt Ion:113 Resp: 80692
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 16.007 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



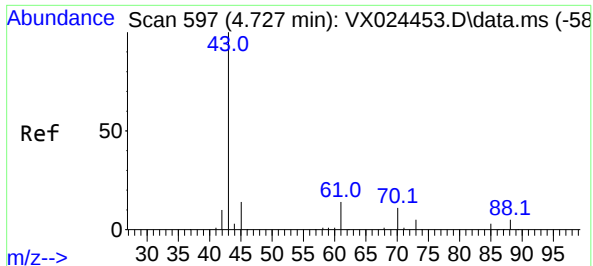
Tgt Ion: 75 Resp: 35482
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 30.7 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

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#37

Ethyl Acetate

Concen: 15.281 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024760.D

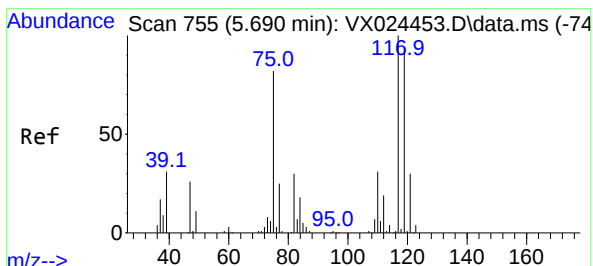
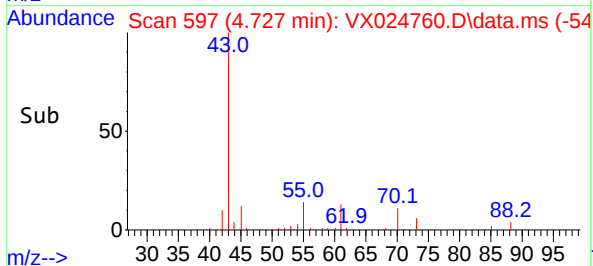
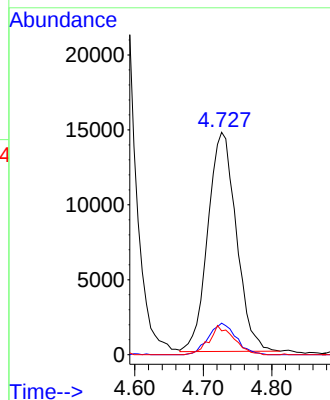
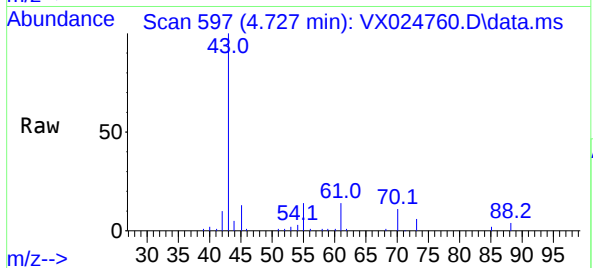
Acq: 12 Oct 2021 14:00

Tgt Ion:	43	Resp:	42291
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	11.6	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
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#38

Carbon Tetrachloride

Concen: 16.092 ug/l

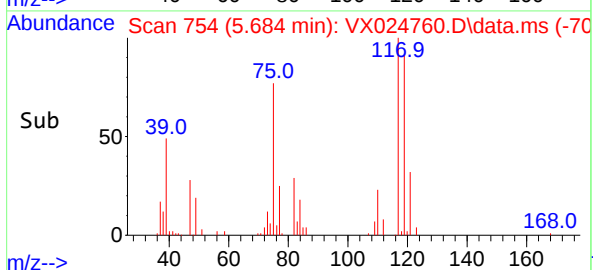
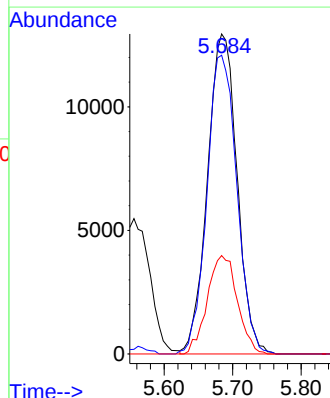
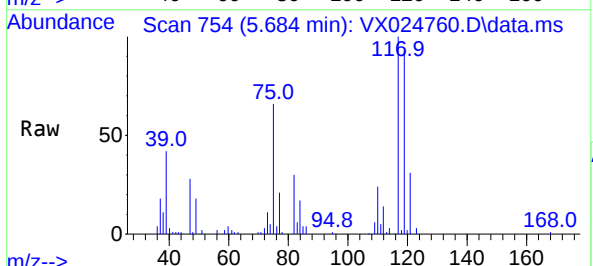
RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX024760.D

Acq: 12 Oct 2021 14:00

Tgt Ion:	117	Resp:	38829
Ion	Ratio	Lower	Upper
117	100		
119	93.3	76.2	114.2
121	30.8	24.8	37.2





#39

Methylcyclohexane

Concen: 15.896 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024760.D

Acq: 12 Oct 2021 14:00

Tgt Ion:	83	Resp:	41257
Ion	Ratio	Lower	Upper
83	100		
55	76.4	58.9	88.3
98	47.5	38.1	57.1

Instrument :

MSVOA_X

ClientSampleId :

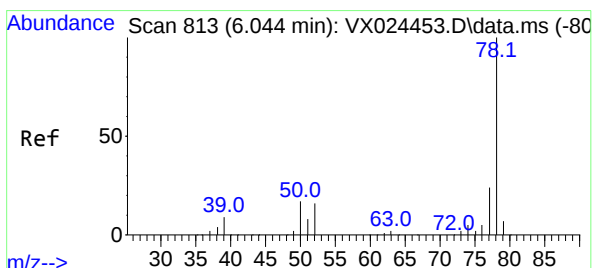
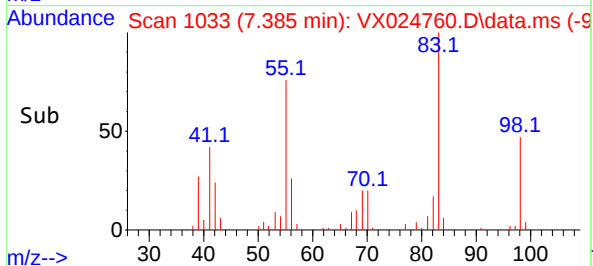
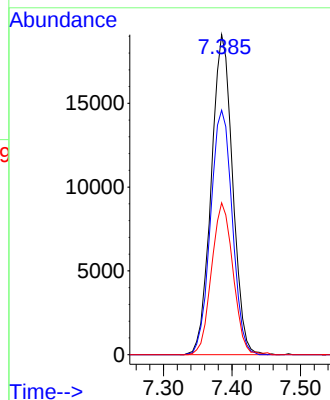
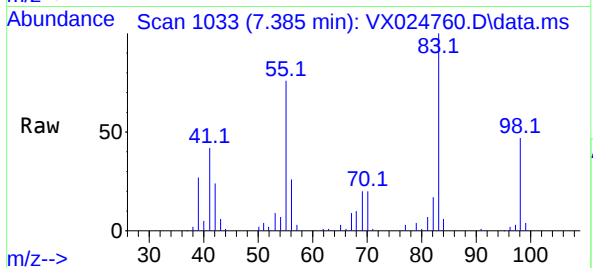
VX1012MBS01

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#40

Benzene

Concen: 16.458 ug/l

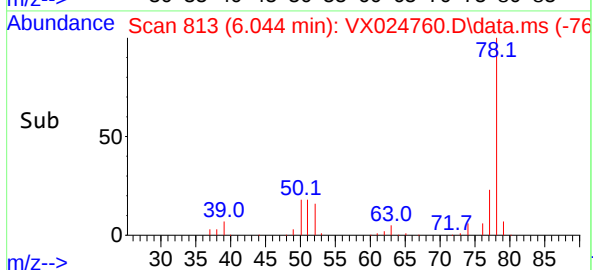
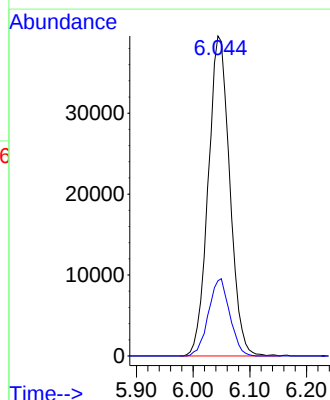
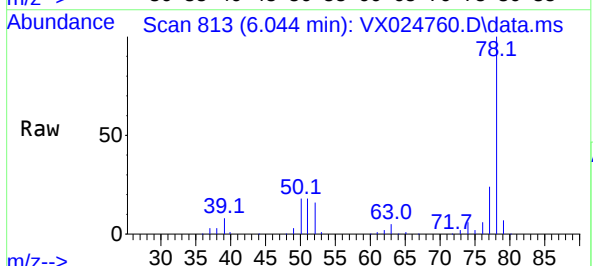
RT: 6.044 min Scan# 813

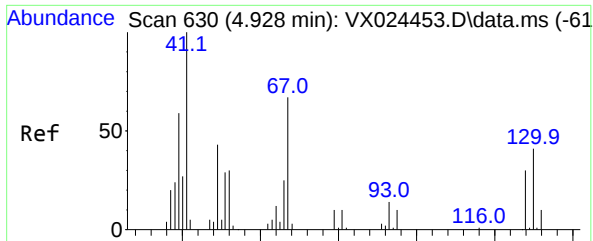
Delta R.T. -0.000 min

Lab File: VX024760.D

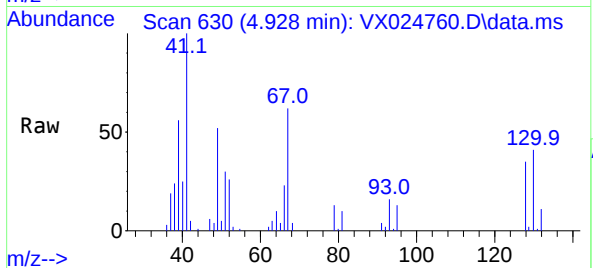
Acq: 12 Oct 2021 14:00

Tgt Ion:	78	Resp:	104317
Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.9	28.3

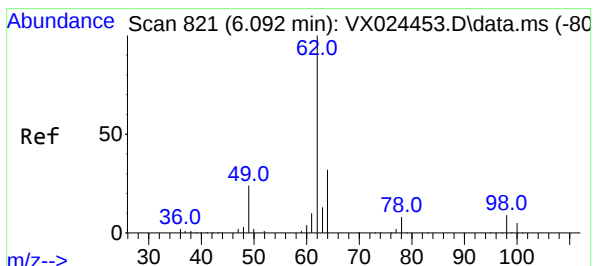
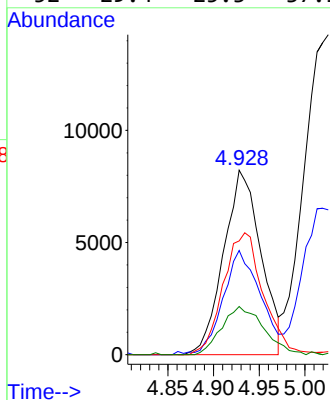
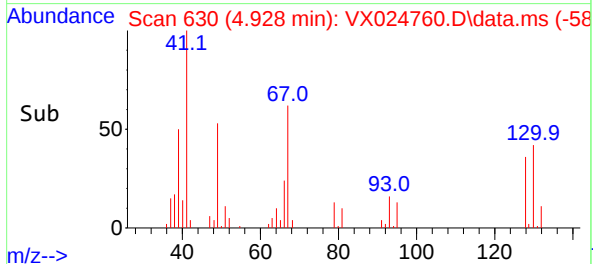




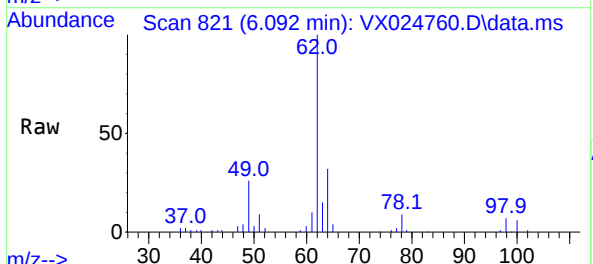
#41
Methacrylonitrile
Concen: 16.316 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



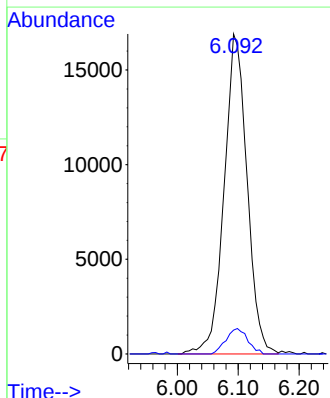
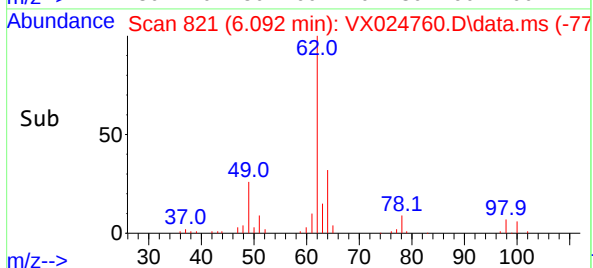
Tgt Ion: 41 Resp: 23318
Ion Ratio Lower Upper
41 100
39 56.5 42.5 63.7
67 70.8 65.0 97.6
52 29.4 25.3 37.9



#42
1,2-Dichloroethane
Concen: 16.595 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



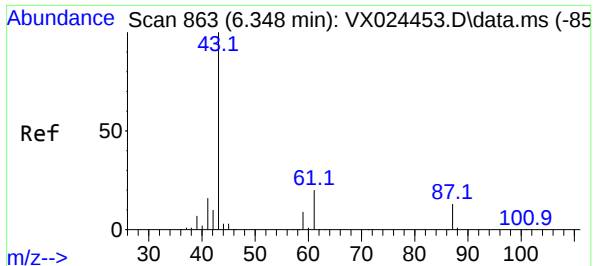
Tgt Ion: 62 Resp: 44174
Ion Ratio Lower Upper
62 100
98 7.5 0.0 20.2



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

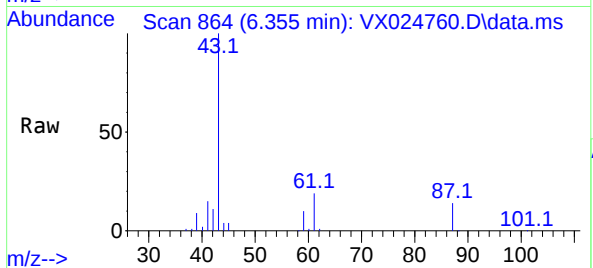
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#43
Isopropyl Acetate
Concen: 15.693 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.007 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

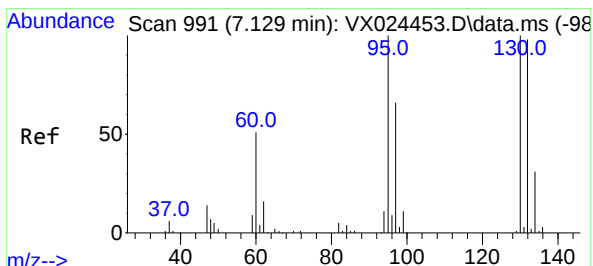
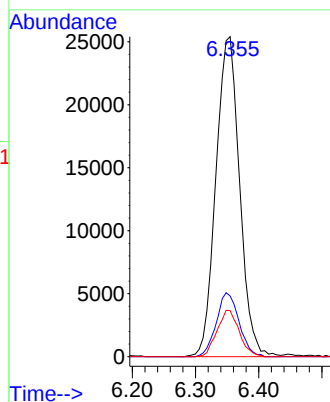
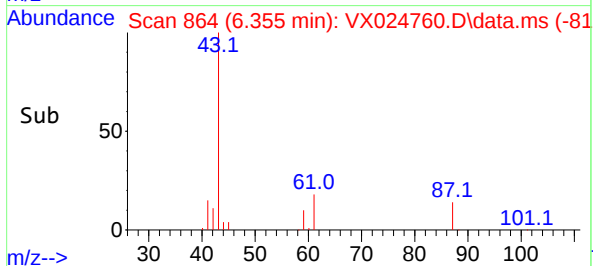
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



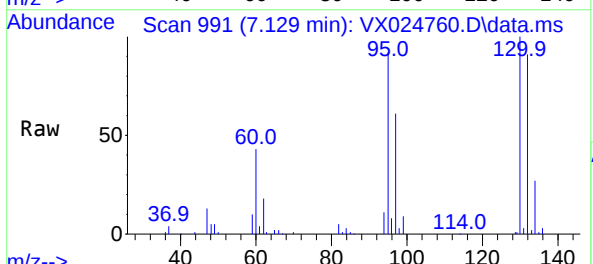
Tgt Ion: 43 Resp: 66028
Ion Ratio Lower Upper
43 100
61 19.2 18.2 27.4
87 13.6 12.5 18.7

Manual Integrations
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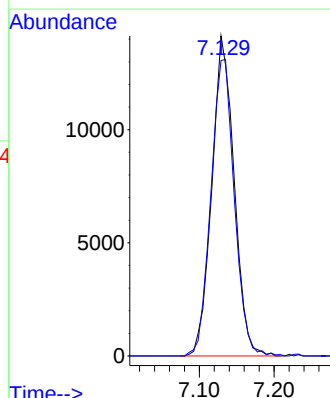
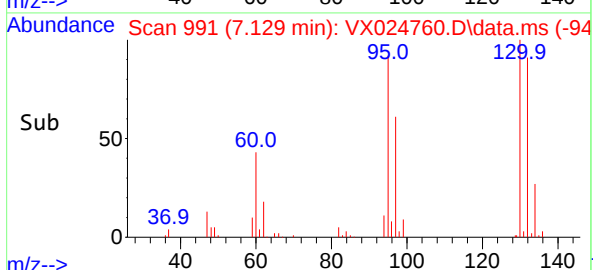
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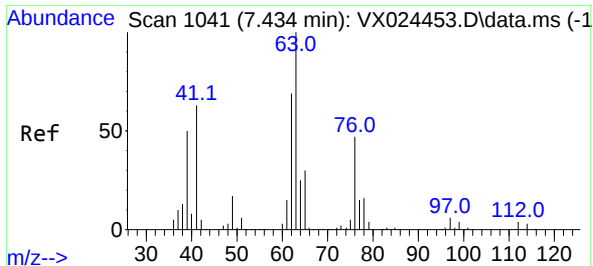


#44
Trichloroethene
Concen: 16.804 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 130 Resp: 29306
Ion Ratio Lower Upper
130 100
95 92.3 0.0 198.0





#45

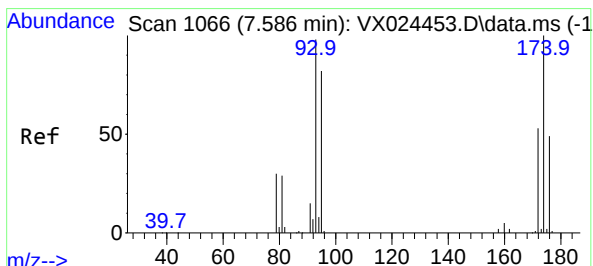
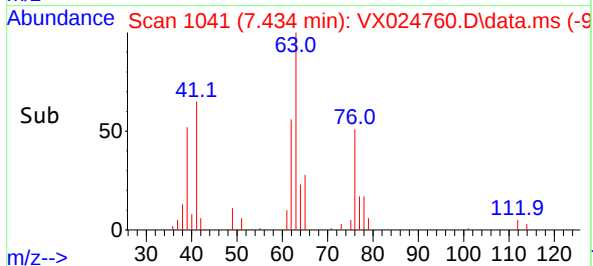
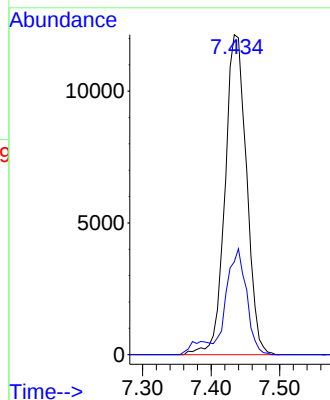
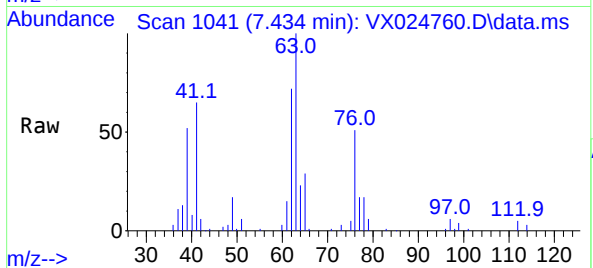
1,2-Dichloropropane
Concen: 16.221 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 63 Resp: 26525
Ion Ratio Lower Upper
63 100
65 29.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
APPROVED

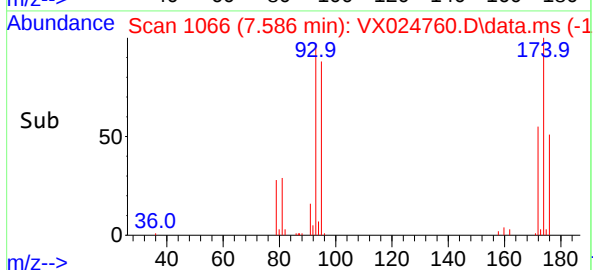
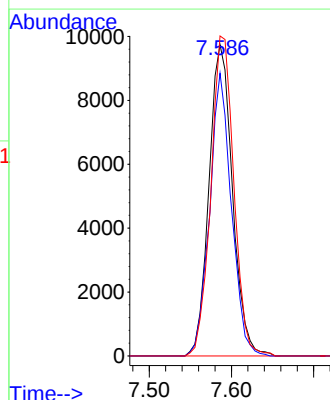
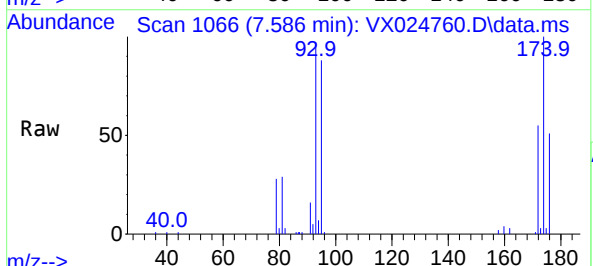
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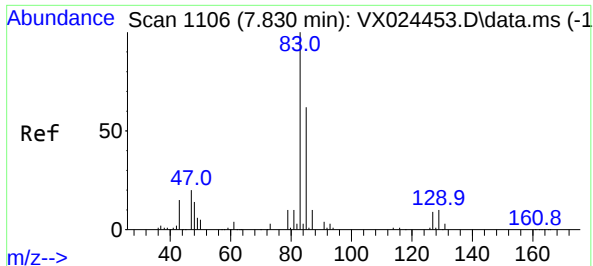


#46

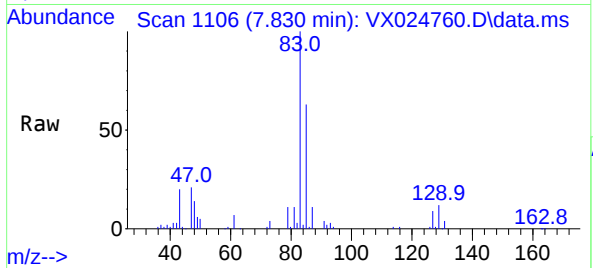
Dibromomethane
Concen: 15.763 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 93 Resp: 19329
Ion Ratio Lower Upper
93 100
95 84.3 66.8 100.2
174 100.4 83.1 124.7

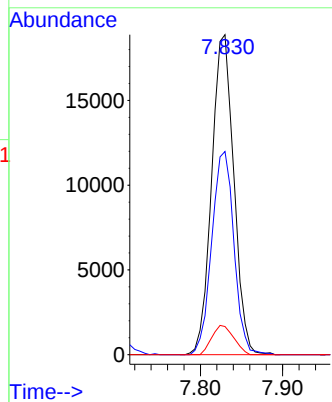
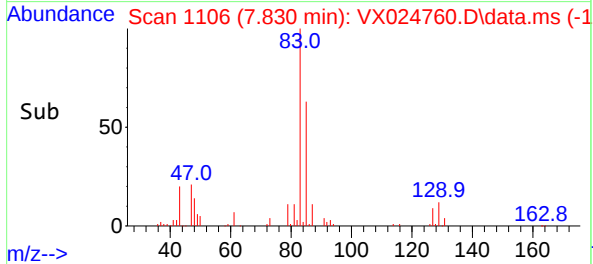




#47
Bromodichloromethane
Concen: 15.735 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



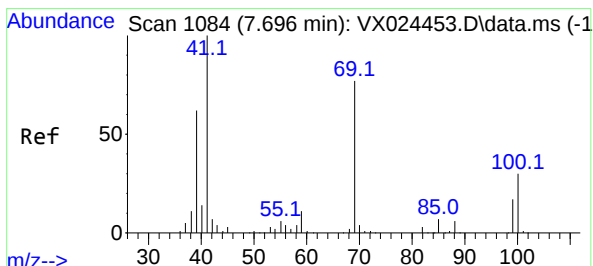
Tgt Ion: 83 Resp: 35361
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 8.8 6.8 10.2



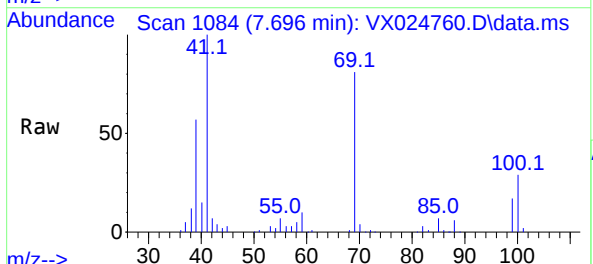
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
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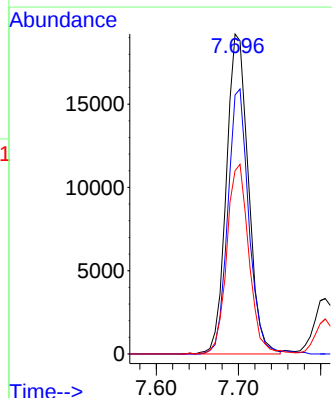
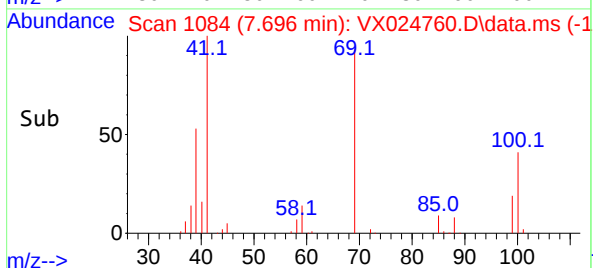
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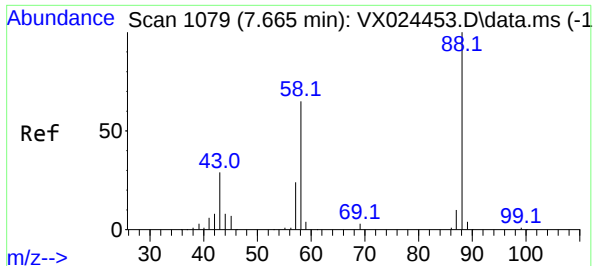


#48
Methyl methacrylate
Concen: 17.105 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 41 Resp: 35635
Ion Ratio Lower Upper
41 100
69 79.4 76.0 114.0
39 59.6 44.6 67.0





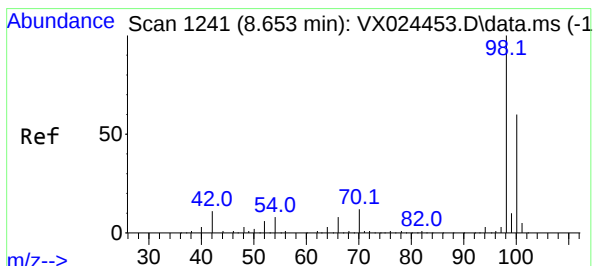
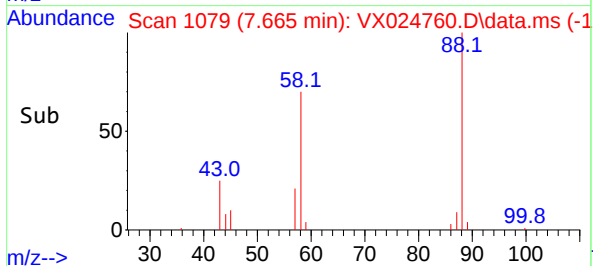
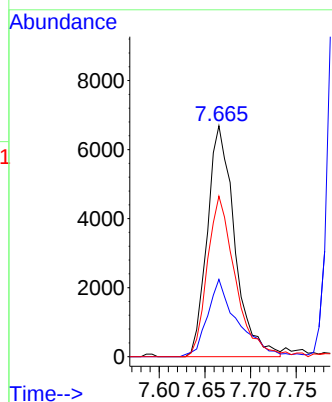
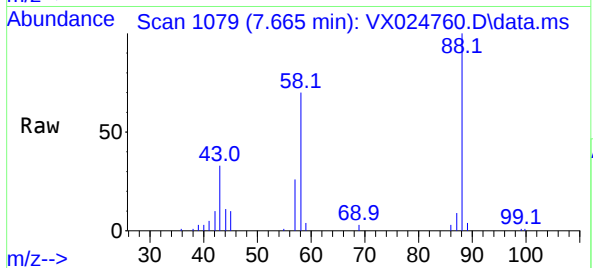
#49
1,4-Dioxane
Concen: 291.881 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 88 Resp: 13928
Ion Ratio Lower Upper
88 100
43 37.4 23.2 34.8#
58 71.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX1012MBS01

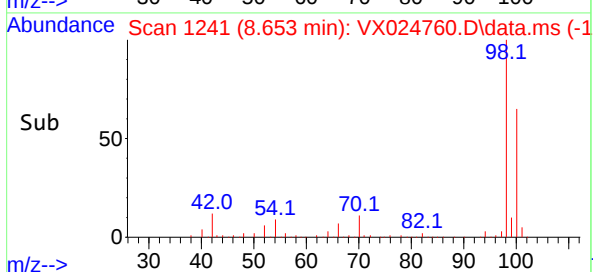
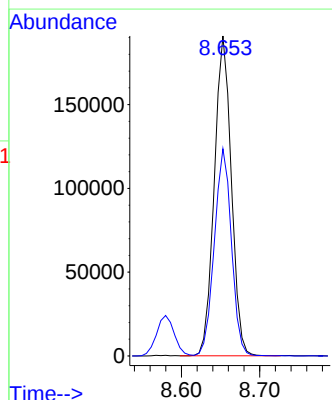
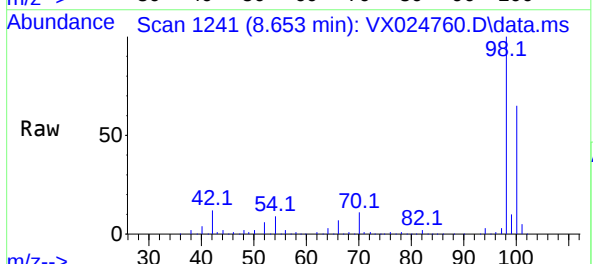
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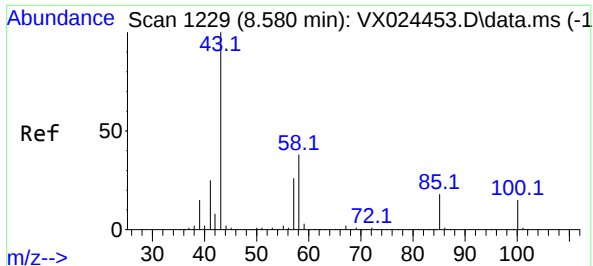
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#50
Toluene-d8
Concen: 51.009 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 98 Resp: 288384
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9





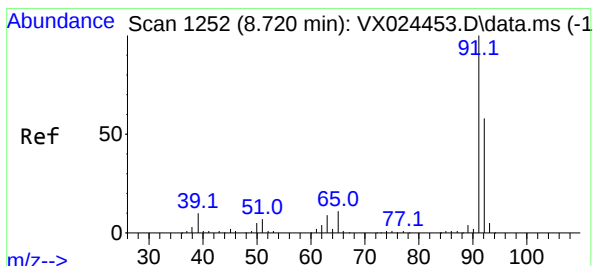
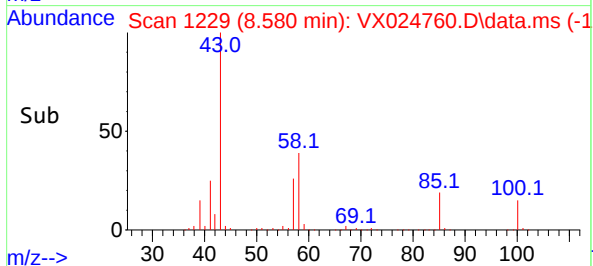
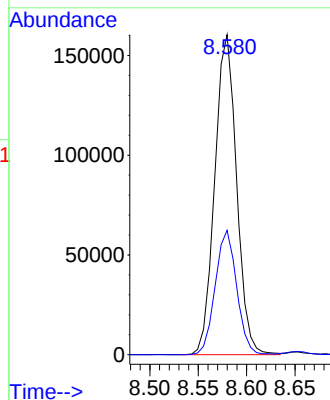
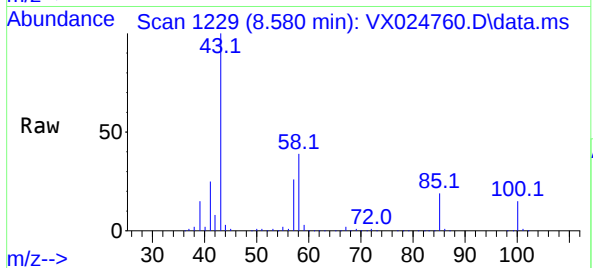
#51
4-Methyl-2-Pentanone
Concen: 90.682 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 43 Resp: 251878
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

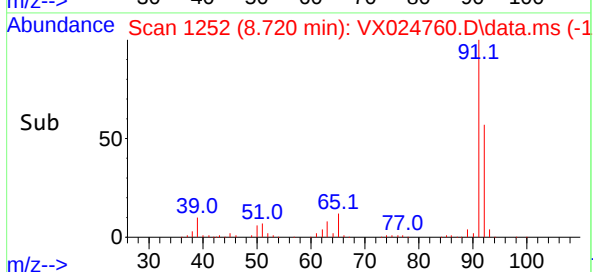
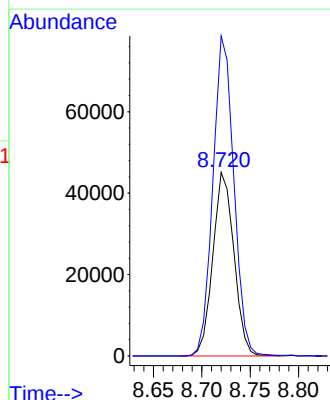
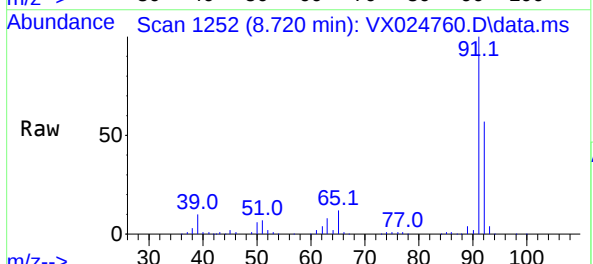
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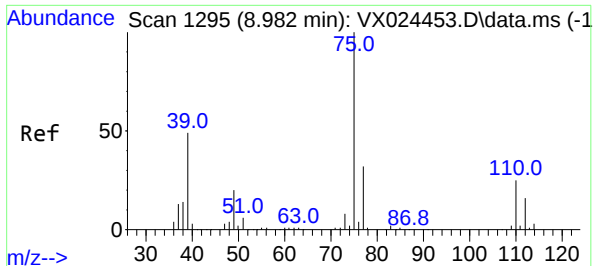
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#52
Toluene
Concen: 16.694 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 92 Resp: 68354
Ion Ratio Lower Upper
92 100
91 173.2 137.1 205.7





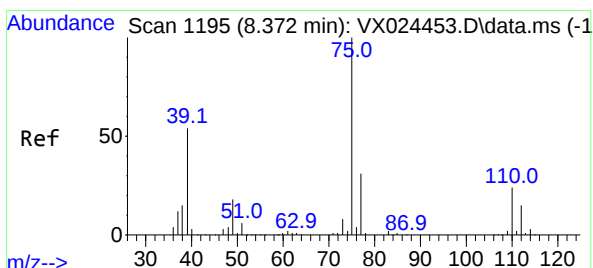
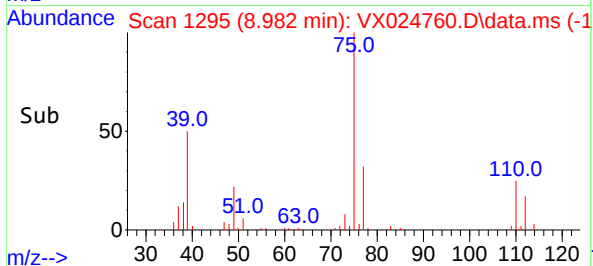
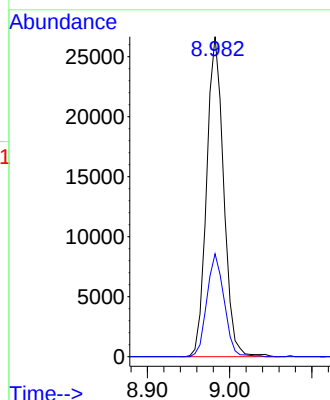
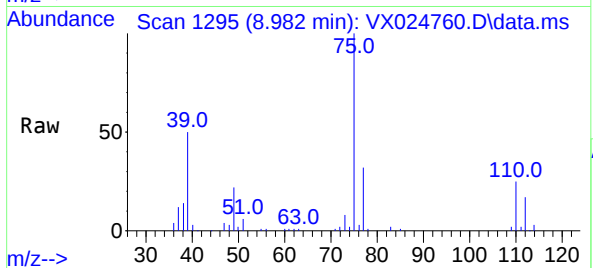
#53
t-1,3-Dichloropropene
Concen: 15.039 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 75 Resp: 38307
Ion Ratio Lower Upper
75 100
77 32.1 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

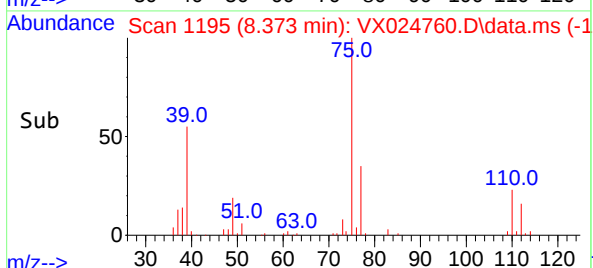
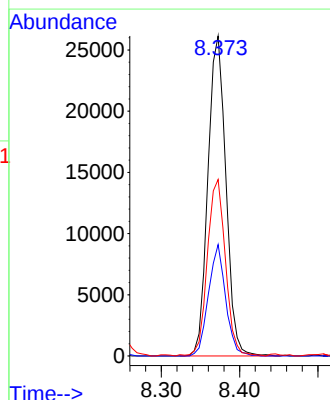
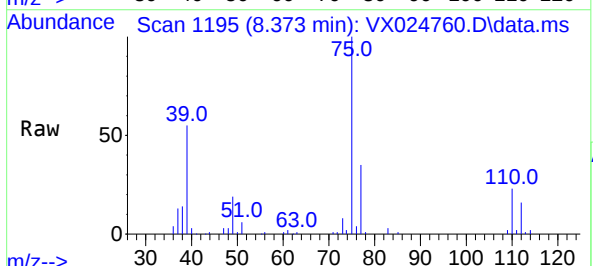
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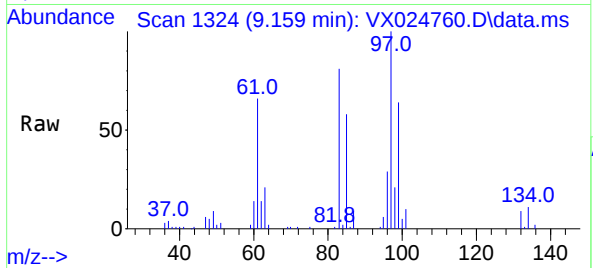
#54
cis-1,3-Dichloropropene
Concen: 16.064 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 75 Resp: 41605
Ion Ratio Lower Upper
75 100
77 34.8 25.7 38.5
39 54.8 35.1 52.7#



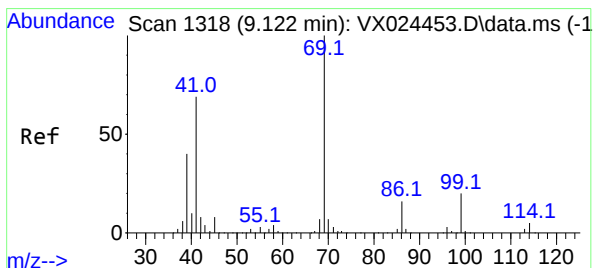
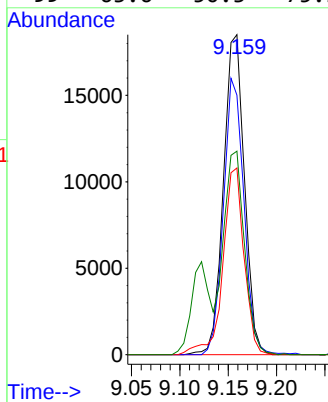
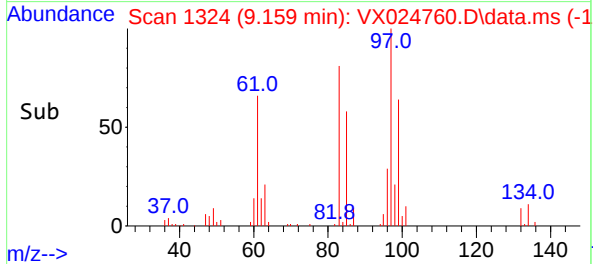


#55
1,1,2-Trichloroethane
Concen: 16.407 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

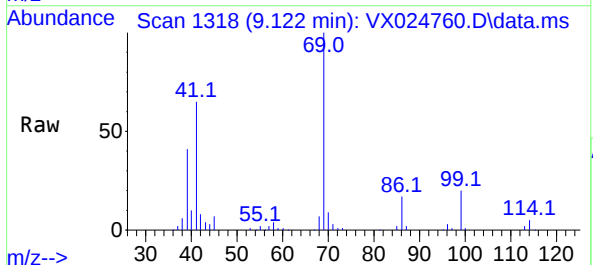


Tgt Ion: 97 Resp: 27777

Ion	Ratio	Lower	Upper
97	100		
83	81.1	69.3	103.9
85	58.4	44.3	66.5
99	63.6	50.3	75.5

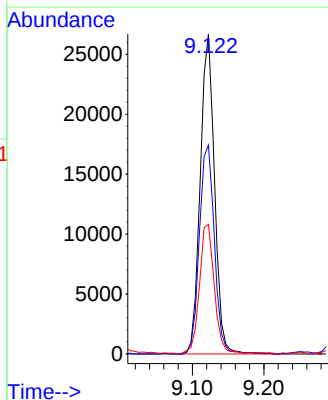
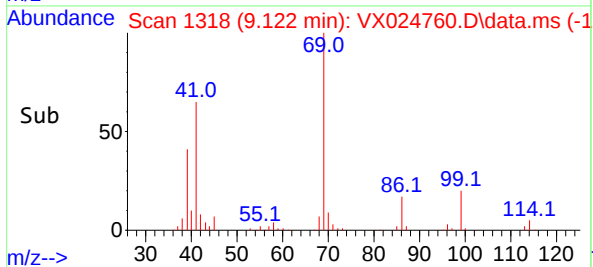


#56
Ethyl methacrylate
Concen: 13.741 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 69 Resp: 37028

Ion	Ratio	Lower	Upper
69	100		
41	69.2	46.8	70.2
39	42.3	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

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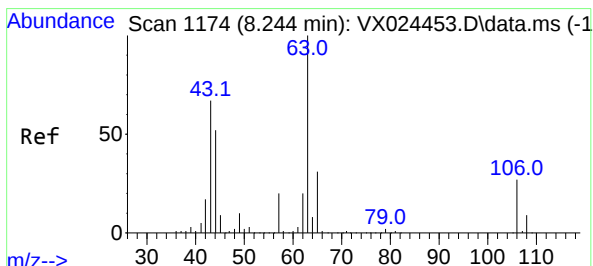
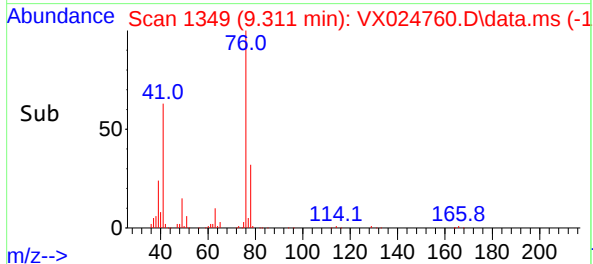
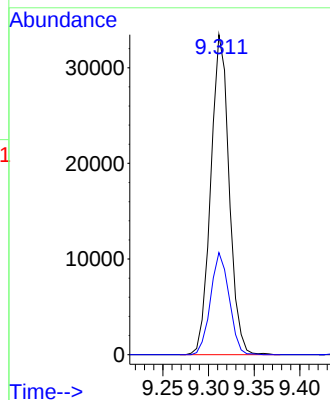
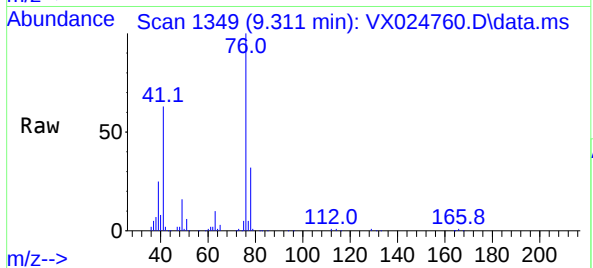
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#57

1,3-Dichloropropane
Concen: 16.323 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

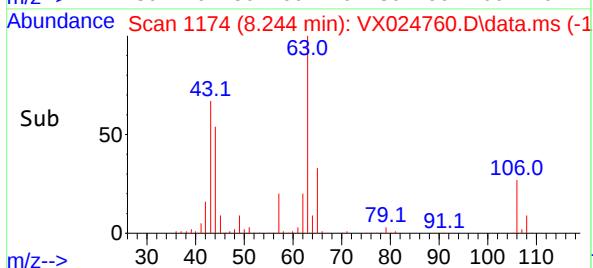
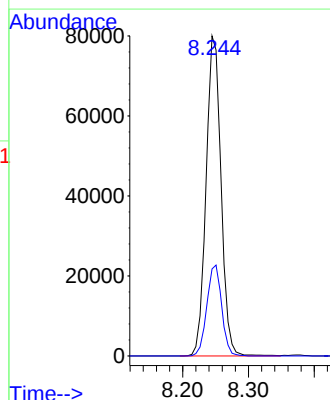
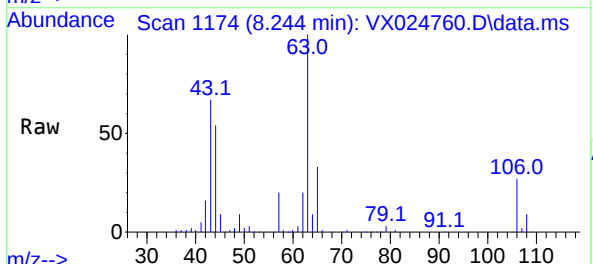
Tgt Ion: 76 Resp: 46628
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2



#58

2-Chloroethyl Vinyl ether
Concen: 94.962 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

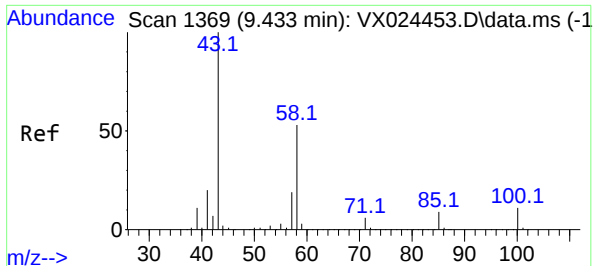
Tgt Ion: 63 Resp: 126309
Ion Ratio Lower Upper
63 100
106 28.2 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
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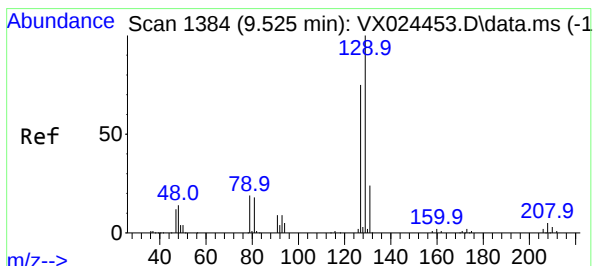
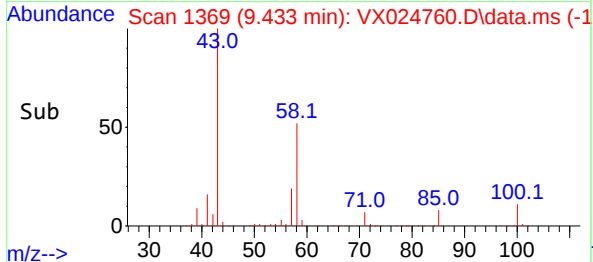
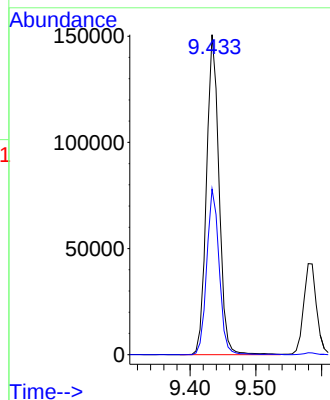
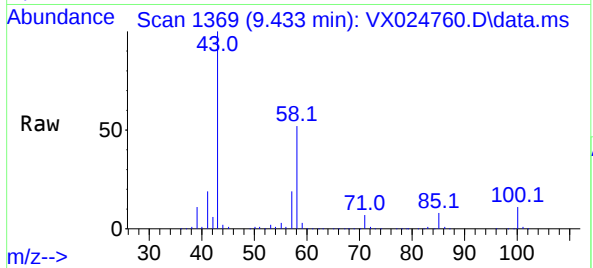
#59
2-Hexanone
Concen: 91.337 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 43 Resp: 199793
Ion Ratio Lower Upper
43 100
58 51.3 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

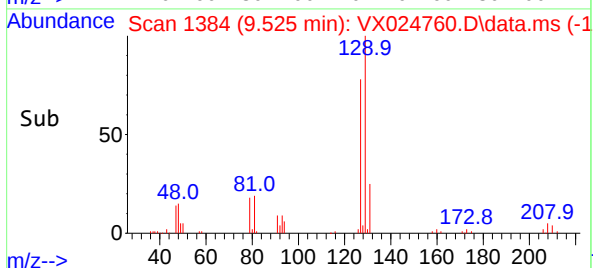
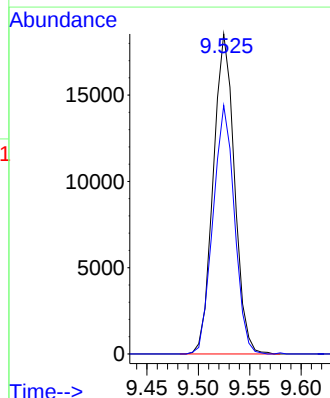
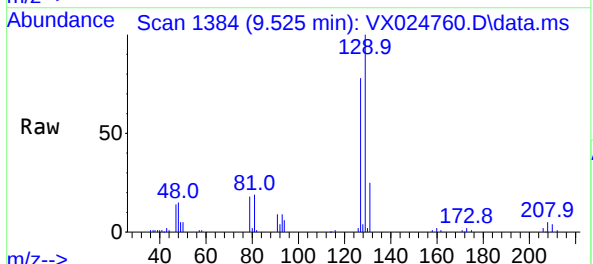
Manual Integrations
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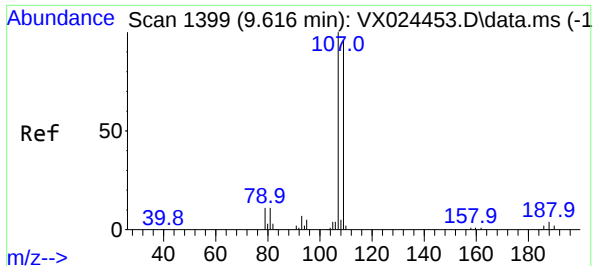
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#60
Dibromochloromethane
Concen: 14.727 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 129 Resp: 26642
Ion Ratio Lower Upper
129 100
127 78.3 38.4 115.2





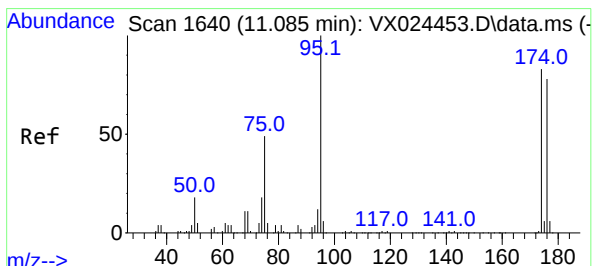
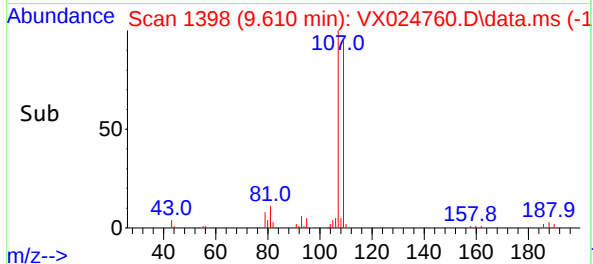
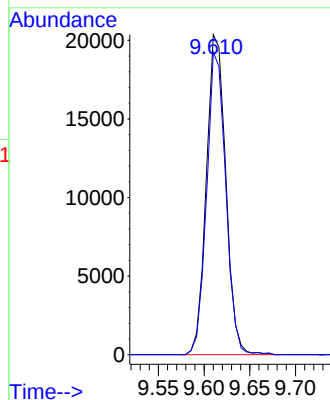
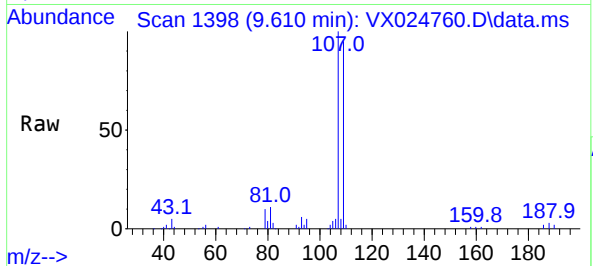
#61
1,2-Dibromoethane
Concen: 16.171 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion:107 Resp: 30055
Ion Ratio Lower Upper
107 100
109 92.7 75.8 113.6

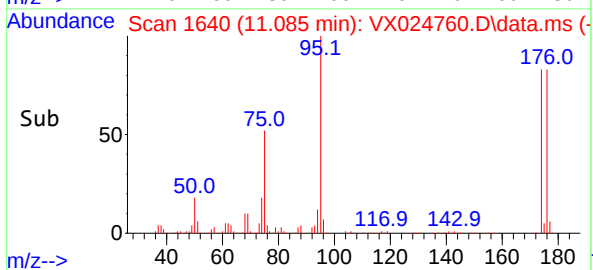
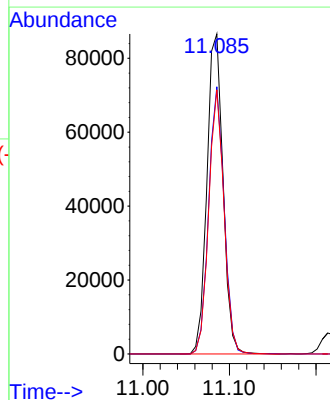
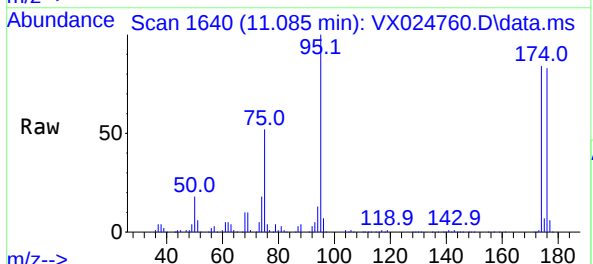
Manual Integrations
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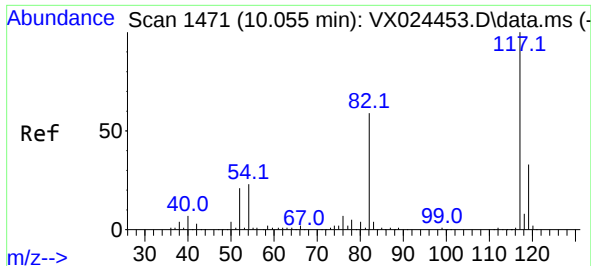
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#62
4-Bromofluorobenzene
Concen: 50.126 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

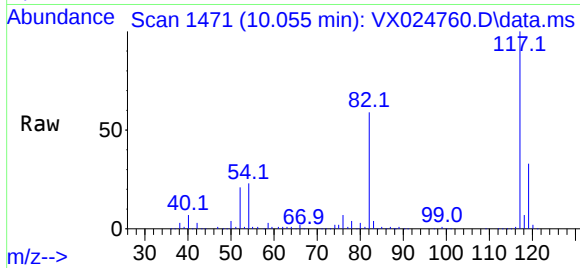
Tgt Ion: 95 Resp: 111424
Ion Ratio Lower Upper
95 100
174 80.4 0.0 154.6
176 78.6 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

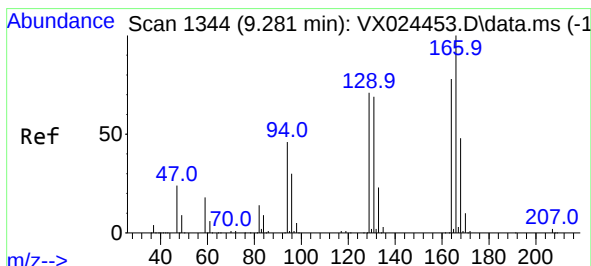
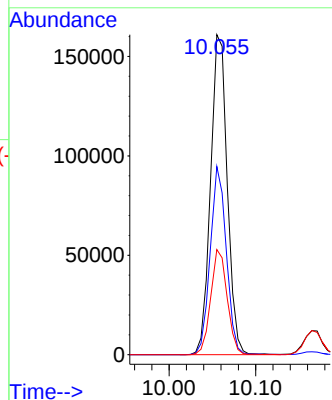
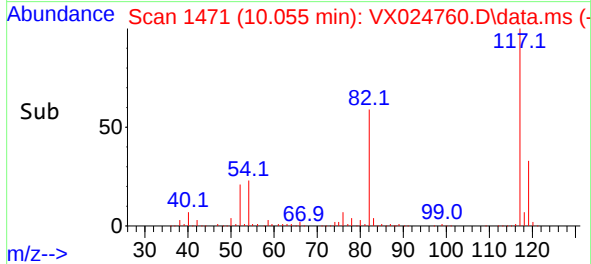
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



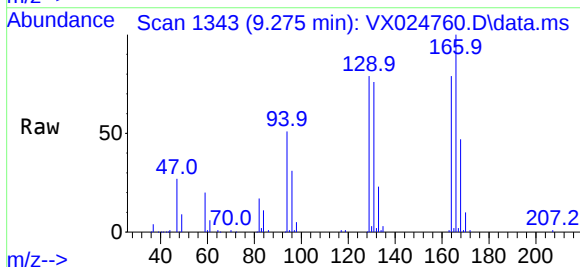
Tgt Ion:117 Resp: 215724
Ion Ratio Lower Upper
117 100
82 58.8 47.4 71.2
119 32.8 26.6 39.8

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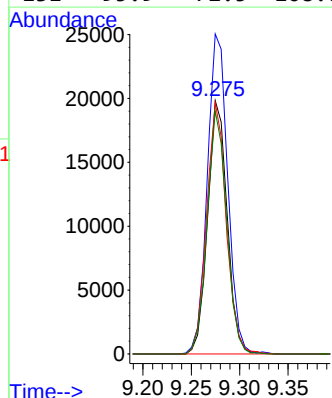
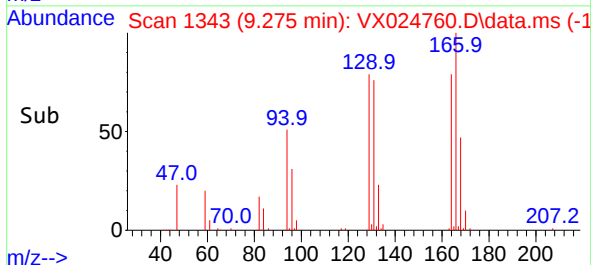
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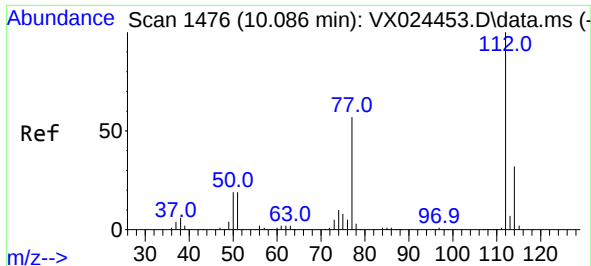


#64
Tetrachloroethene
Concen: 18.627 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion:164 Resp: 27811
Ion Ratio Lower Upper
164 100
166 126.4 103.4 155.2
129 99.2 70.8 106.2
131 95.9 72.5 108.7





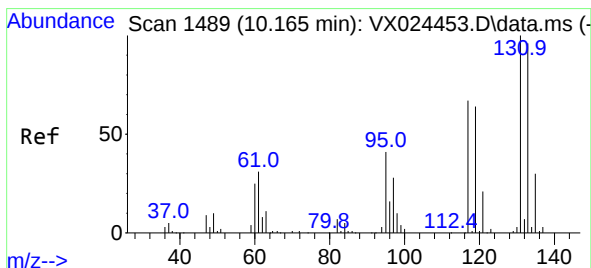
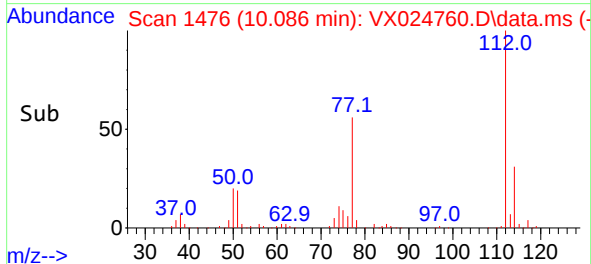
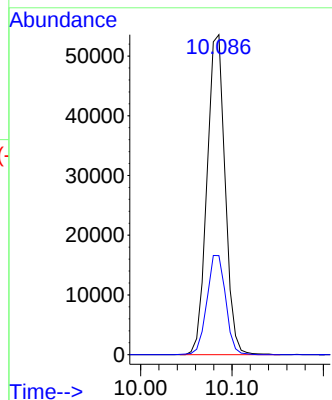
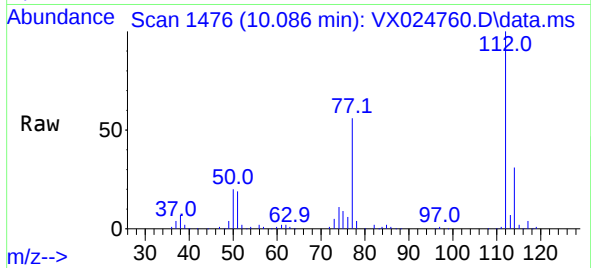
#65
Chlorobenzene
Concen: 16.359 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion:112 Resp: 73518
Ion Ratio Lower Upper
112 100
114 31.0 25.8 38.6

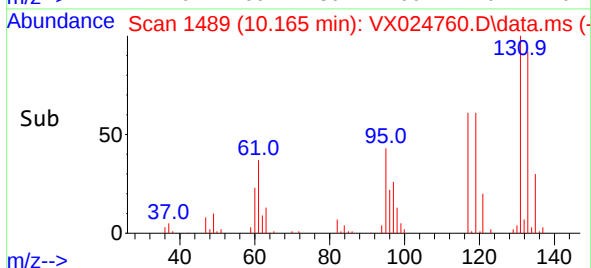
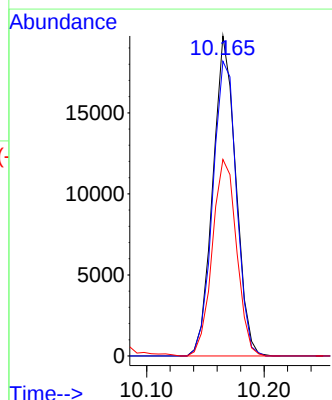
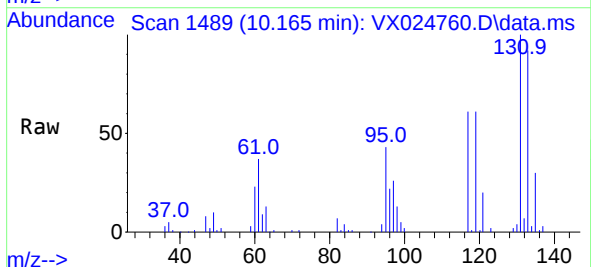
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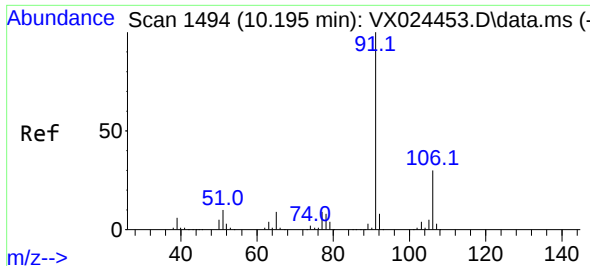
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#66
1,1,1,2-Tetrachloroethane
Concen: 15.992 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:131 Resp: 26784
Ion Ratio Lower Upper
131 100
133 95.2 47.7 143.1
119 64.9 32.1 96.5





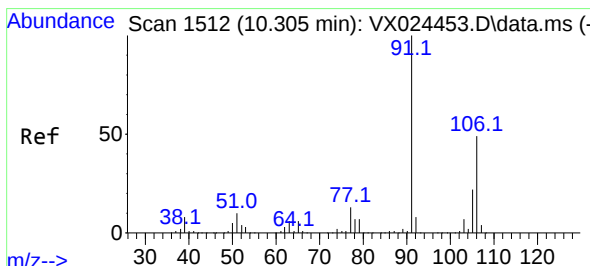
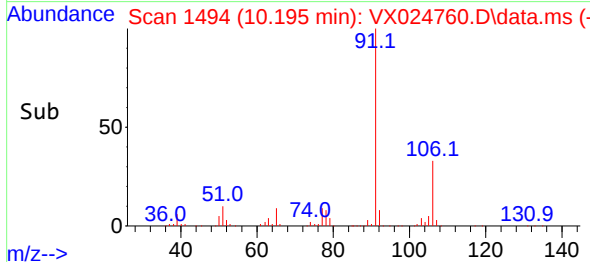
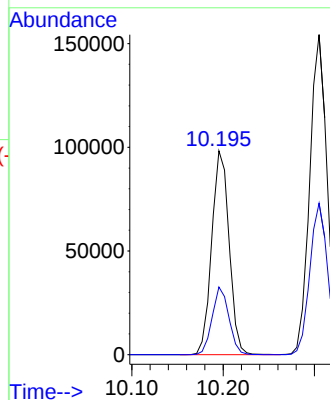
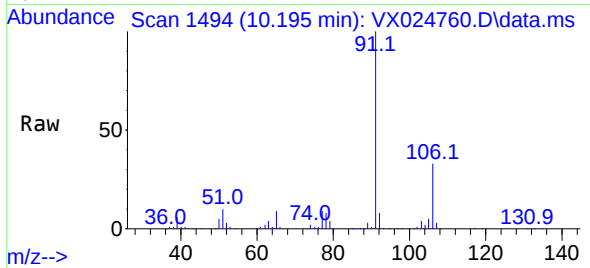
#67
Ethyl Benzene
Concen: 16.303 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 91 Resp: 129694
Ion Ratio Lower Upper
91 100
106 33.2 24.6 37.0

Instrument :
MSVOA_X
ClientSampled :
VX1012MBS01

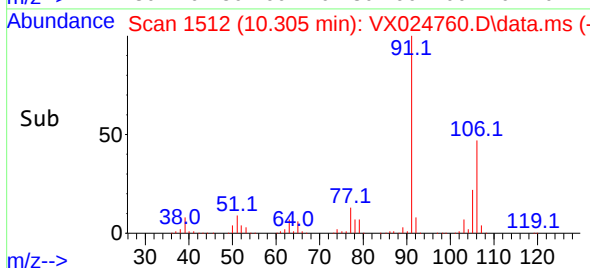
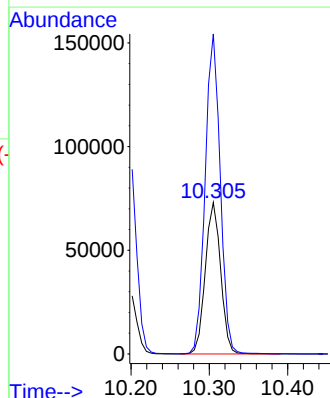
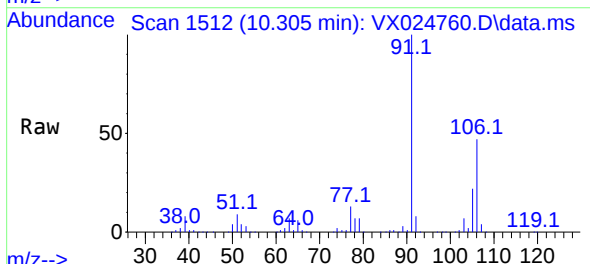
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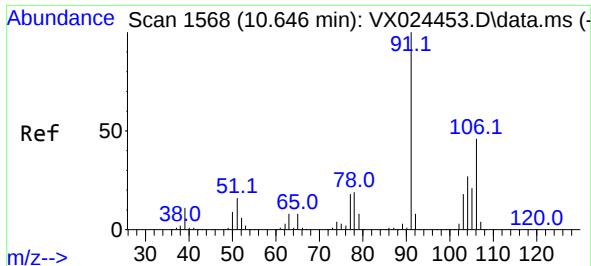
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#68
m/p-Xylenes
Concen: 32.530 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:106 Resp: 99234
Ion Ratio Lower Upper
106 100
91 207.3 162.8 244.2





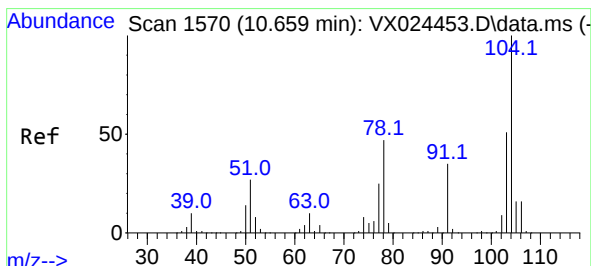
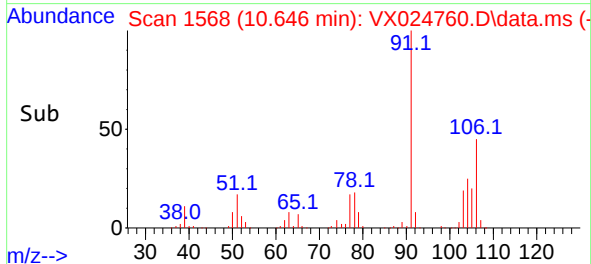
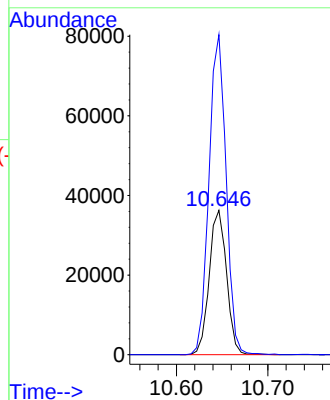
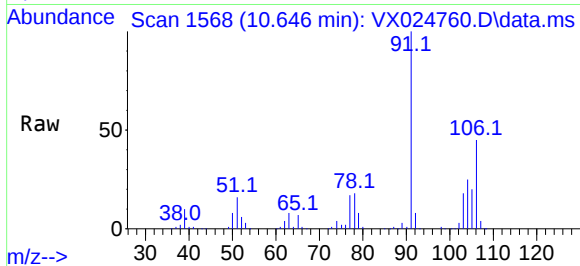
#69
o-Xylene
Concen: 15.829 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion:106 Resp: 47750
Ion Ratio Lower Upper
106 100
91 218.6 108.1 324.2

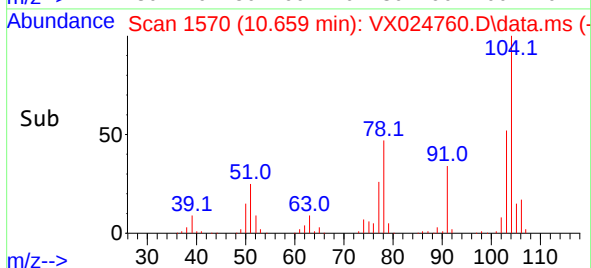
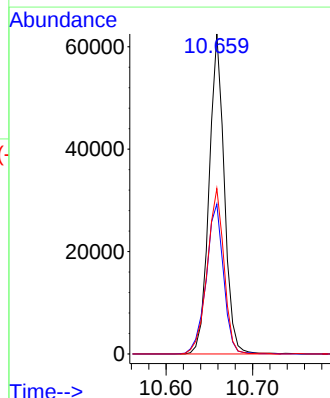
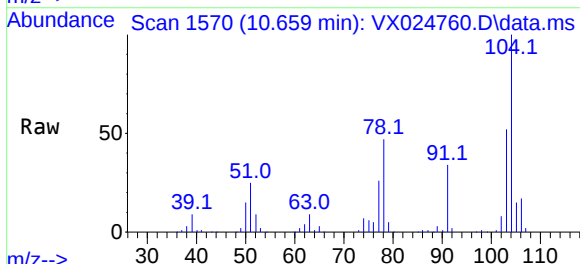
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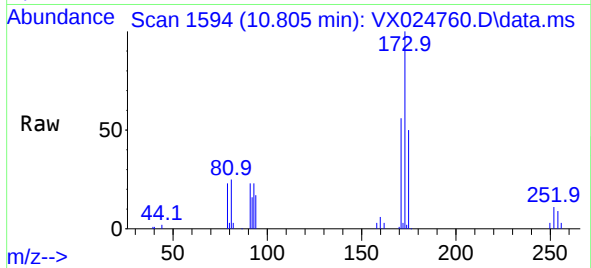
#70
Styrene
Concen: 15.100 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:104 Resp: 76165
Ion Ratio Lower Upper
104 100
78 53.4 40.0 60.0
103 56.9 43.4 65.0

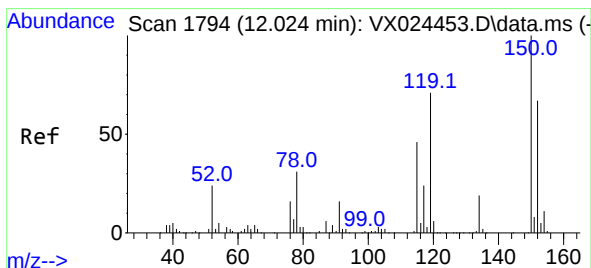
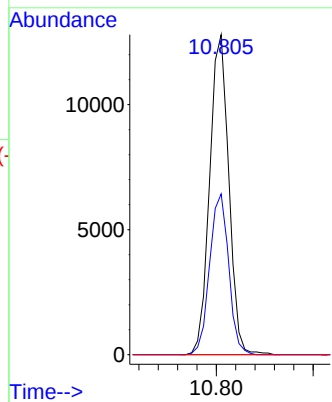
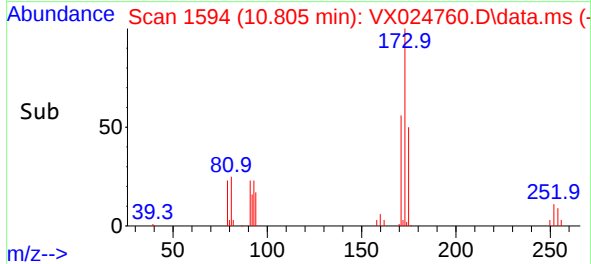




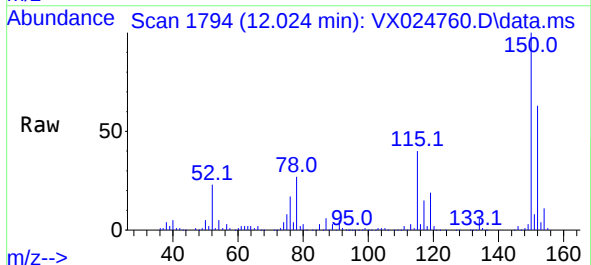
#71
Bromoform
Concen: 13.795 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



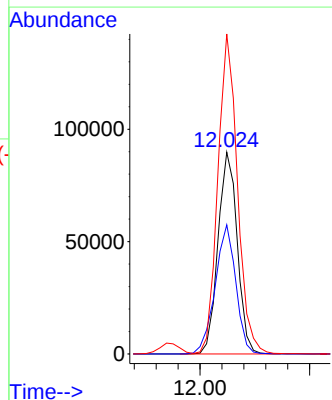
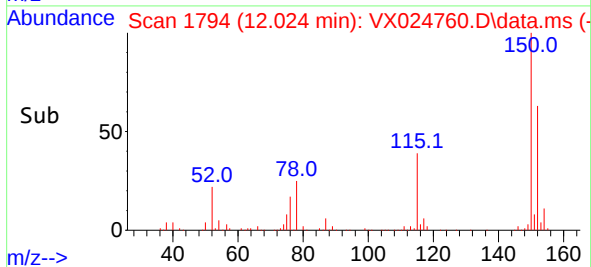
Tgt Ion:173 Resp: 17566
Ion Ratio Lower Upper
173 100
175 50.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



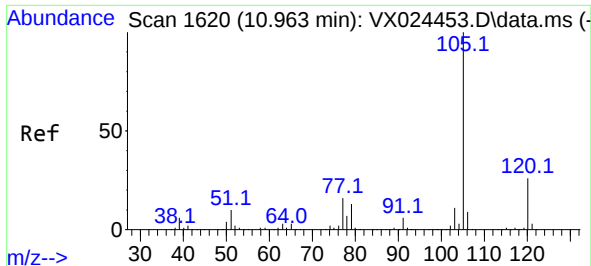
Tgt Ion:152 Resp: 109463
Ion Ratio Lower Upper
152 100
115 68.7 41.1 123.3
150 162.0 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

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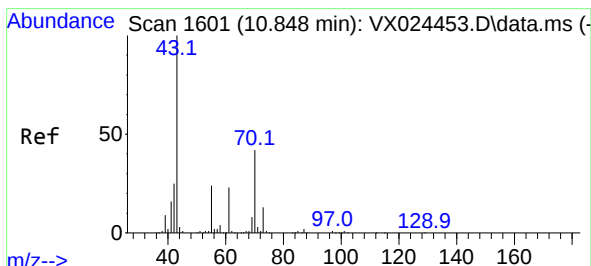
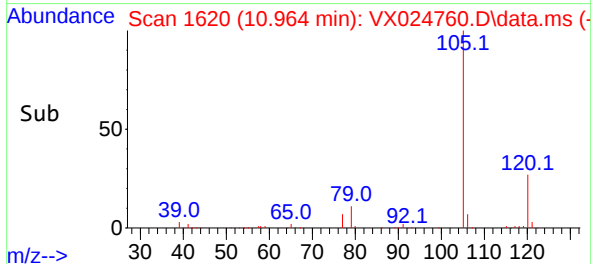
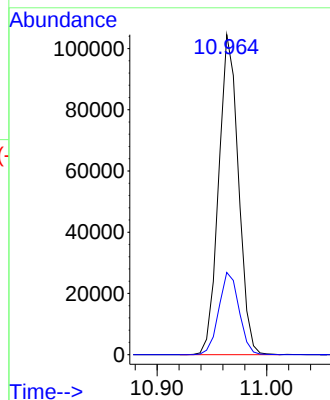
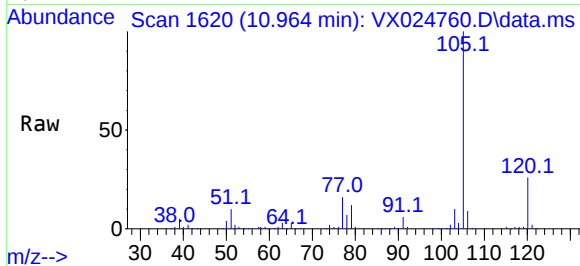
#73
Isopropylbenzene
Concen: 16.941 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion:105 Resp: 131095
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6

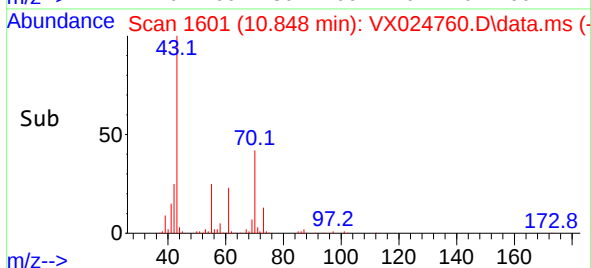
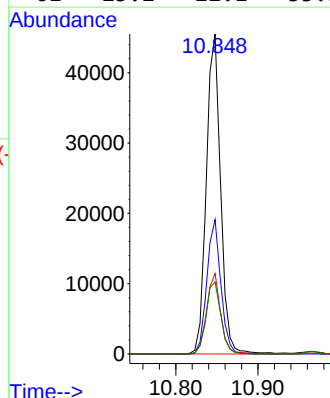
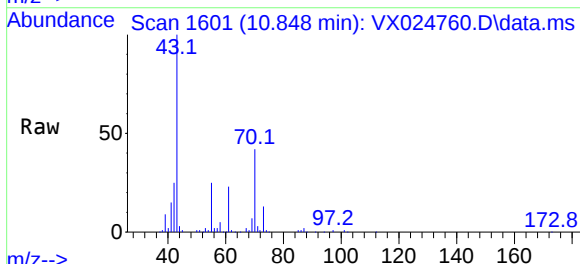
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#74
N-ethyl acetate
Concen: 15.397 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 43 Resp: 54805
Ion Ratio Lower Upper
43 100
70 41.3 39.0 58.6
55 24.7 21.5 32.3
61 23.2 22.1 33.1





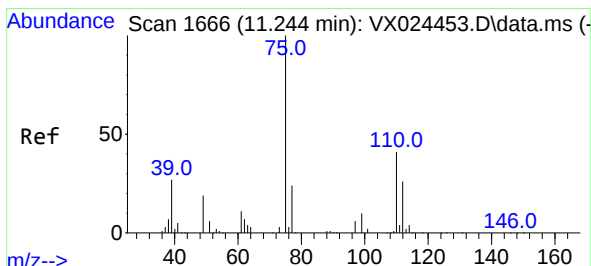
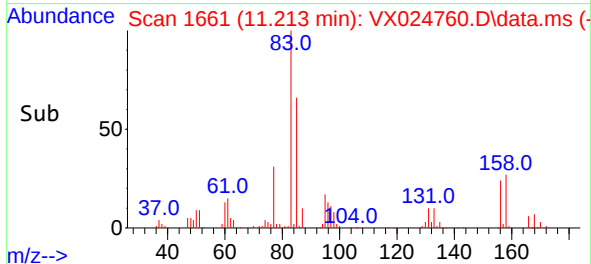
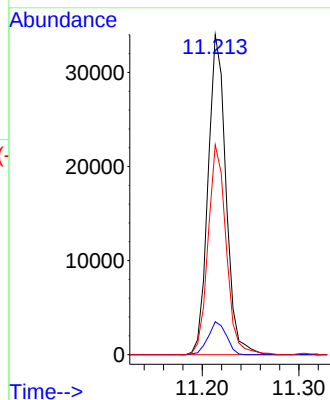
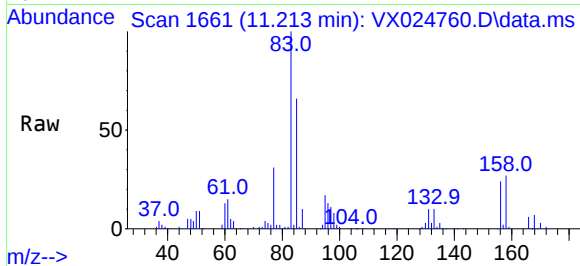
#75
1,1,2,2-Tetrachloroethane
Concen: 15.959 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 83 Resp: 43674
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.2
85 66.3 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

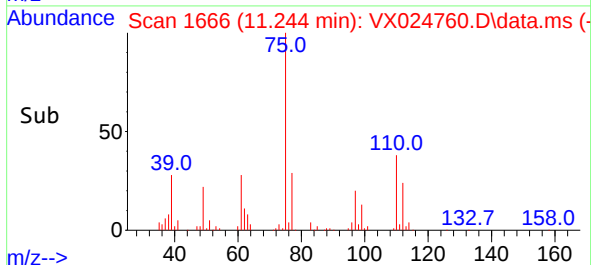
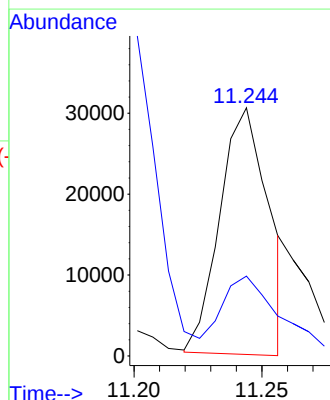
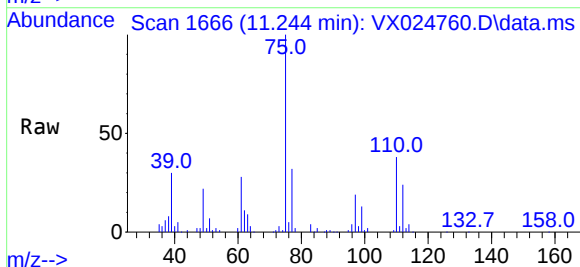
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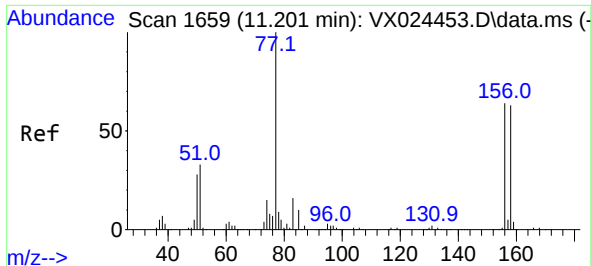
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#76
1,2,3-Trichloropropane
Concen: 16.217 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 75 Resp: 40314
Ion Ratio Lower Upper
75 100
77 40.2 19.1 57.5





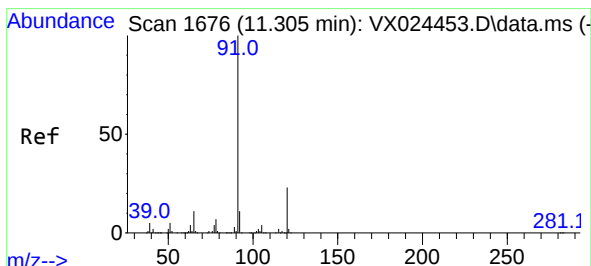
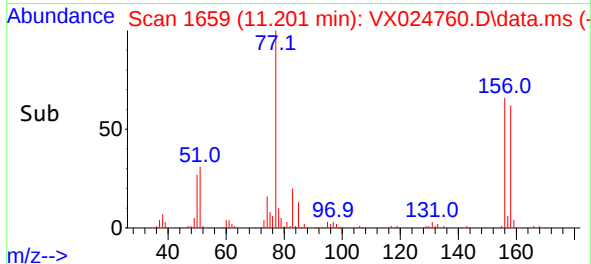
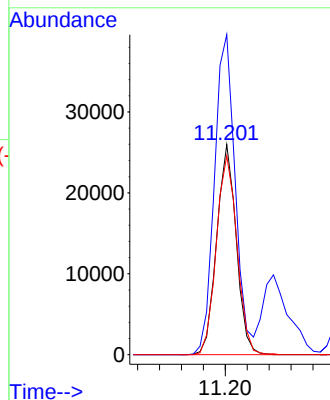
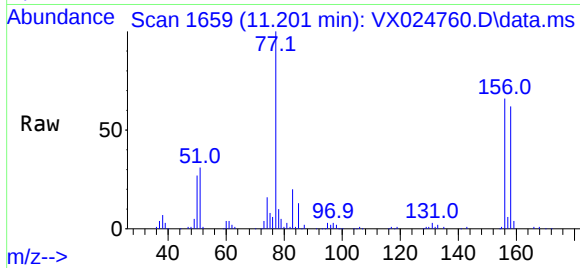
#77
Bromobenzene
Concen: 16.185 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:156 Resp: 32228
Ion Ratio Lower Upper
156 100
77 161.4 82.8 248.6
158 99.9 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

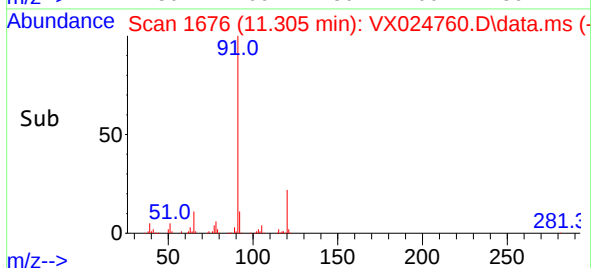
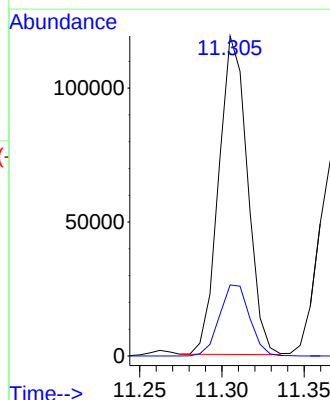
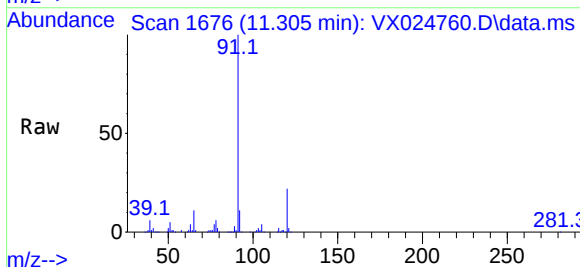
Manual Integrations
APPROVED

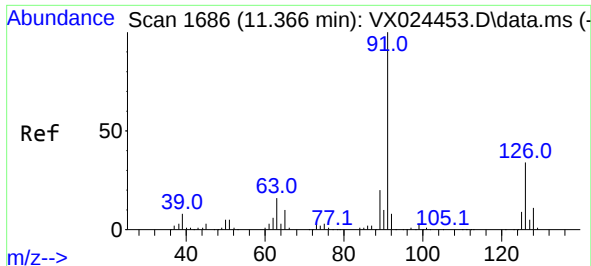
apatel
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#78
n-propylbenzene
Concen: 15.966 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 91 Resp: 144437
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5





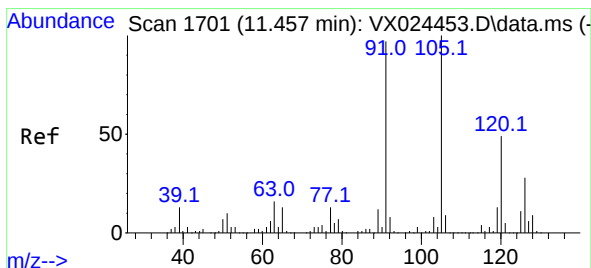
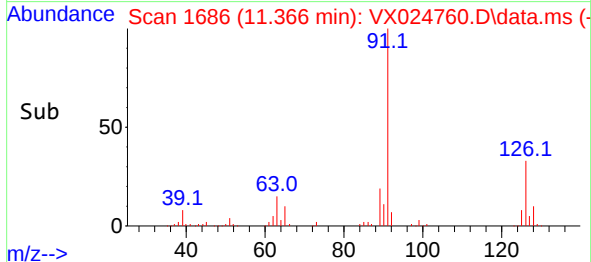
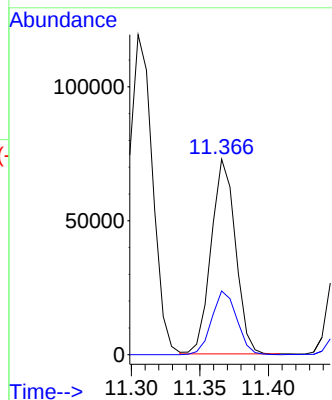
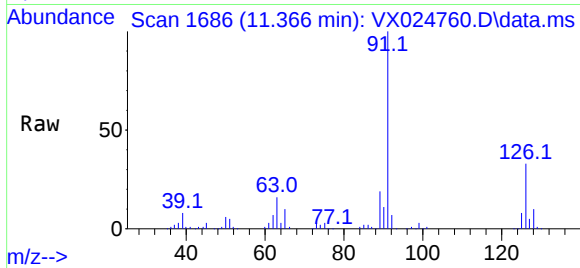
#79
2-Chlorotoluene
Concen: 16.323 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion: 91 Resp: 89947
Ion Ratio Lower Upper
91 100
126 33.7 16.6 49.8

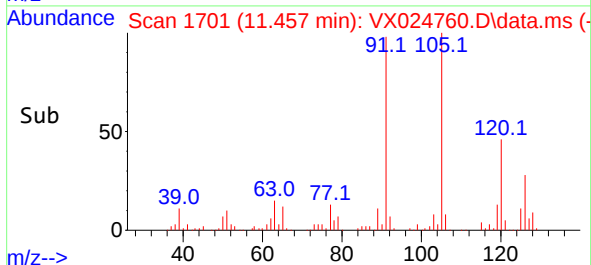
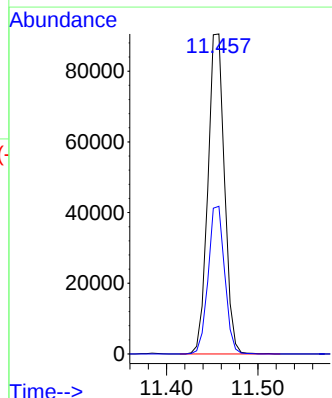
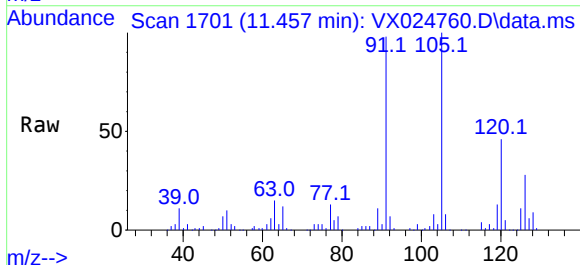
Manual Integrations
APPROVED

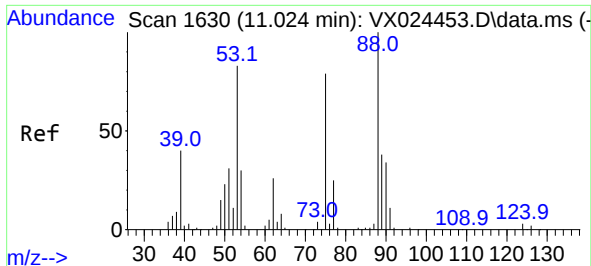
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#80
1,3,5-Trimethylbenzene
Concen: 17.203 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

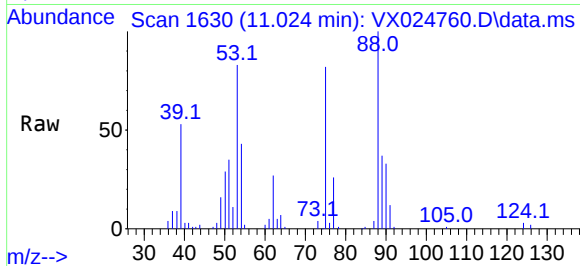
Tgt Ion: 105 Resp: 113727
Ion Ratio Lower Upper
105 100
120 45.9 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 15.100 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

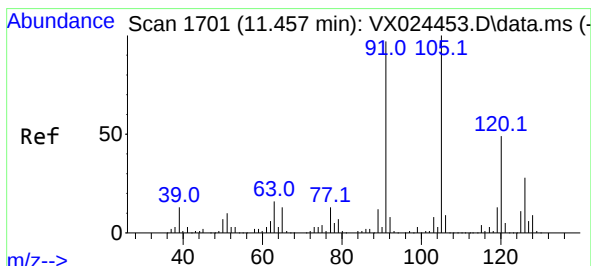
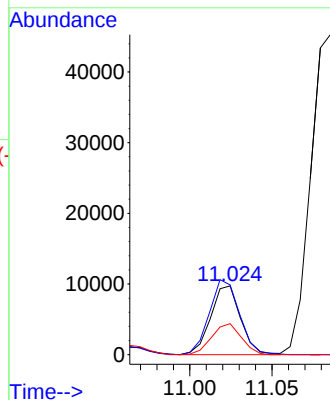
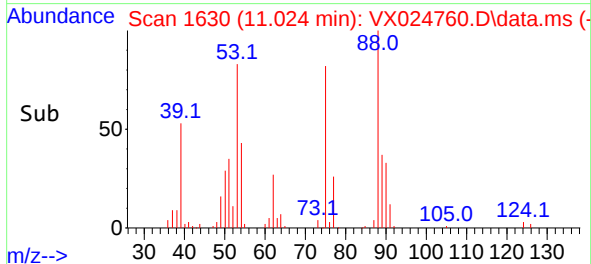
Instrument :
MSVOA_X
ClientSampled :
VX1012MBS01



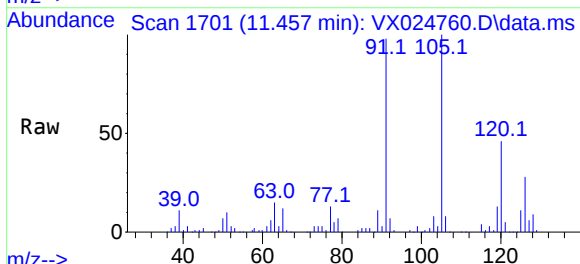
Tgt Ion: 75 Resp: 12351
Ion Ratio Lower Upper
75 100
53 110.0 74.5 111.7
89 44.6 37.9 56.9

Manual Integrations
APPROVED

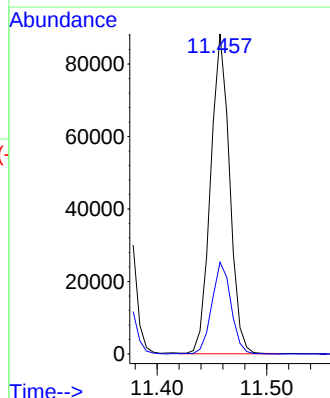
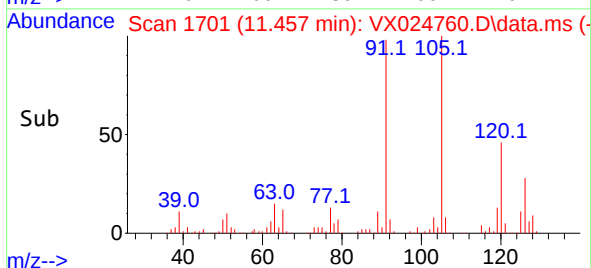
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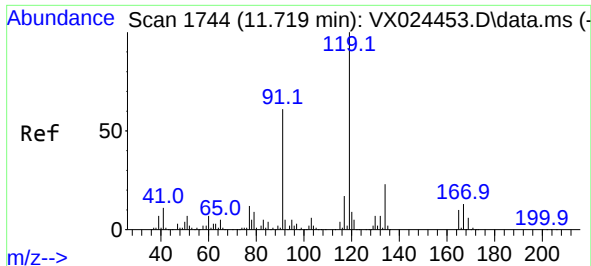


#82
4-Chlorotoluene
Concen: 16.364 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



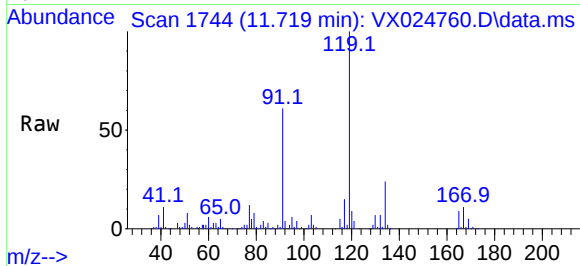
Tgt Ion: 91 Resp: 106099
Ion Ratio Lower Upper
91 100
126 28.9 14.9 44.5





#83
tert-Butylbenzene
Concen: 15.837 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

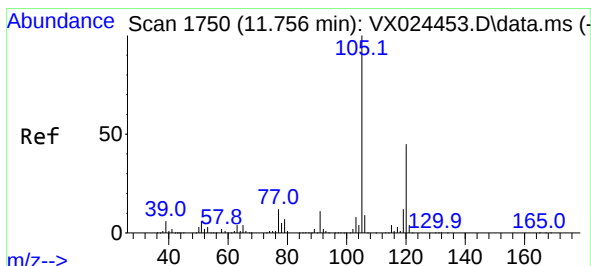
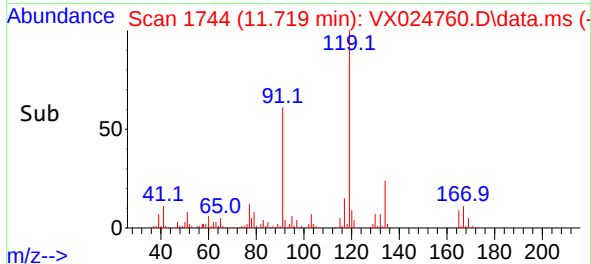
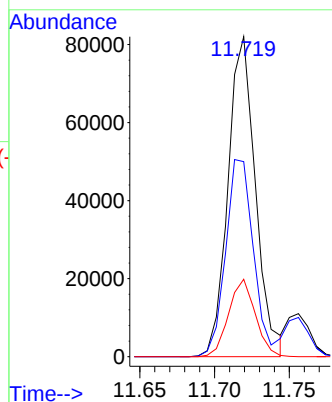
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



Tgt Ion:119 Resp: 104964
Ion Ratio Lower Upper
119 100
91 61.8 27.9 83.7
134 23.5 11.3 33.9

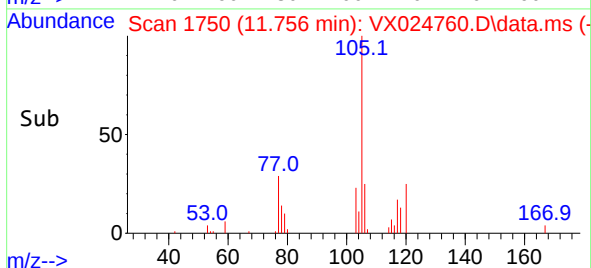
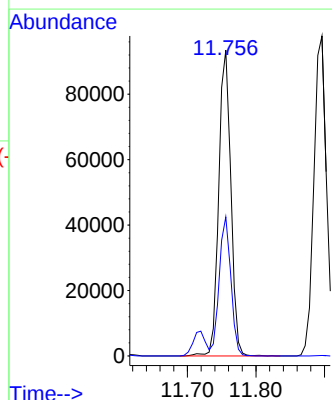
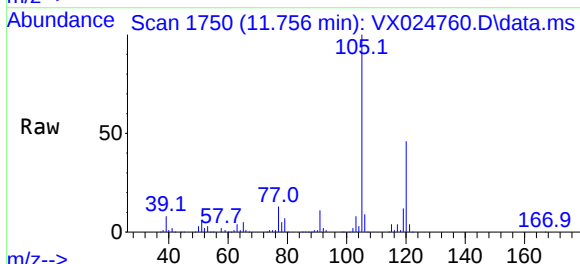
Manual Integrations
APPROVED

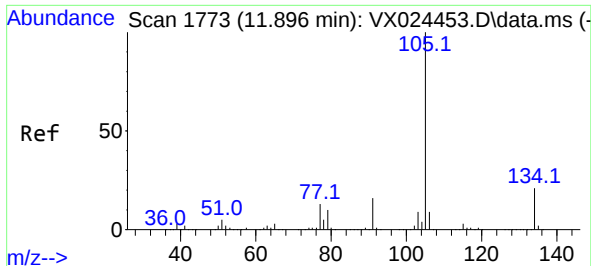
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#84
1,2,4-Trimethylbenzene
Concen: 17.339 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:105 Resp: 113970
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.3





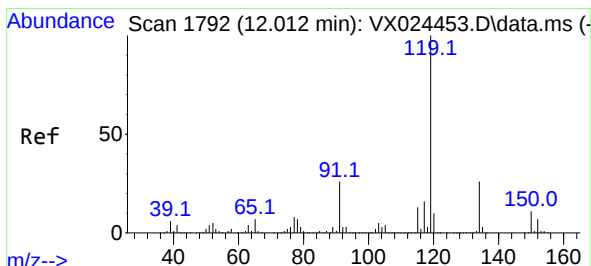
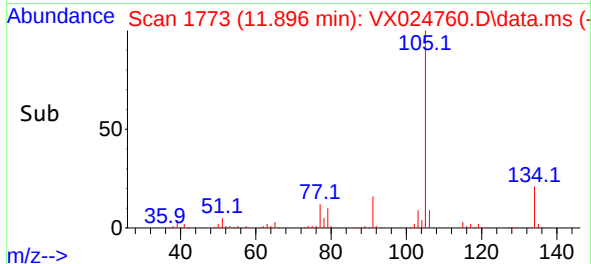
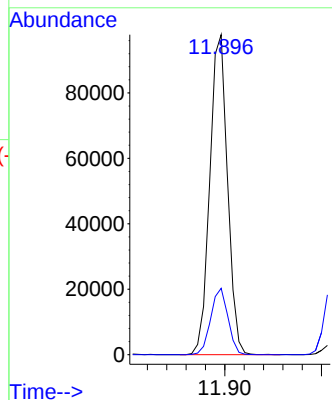
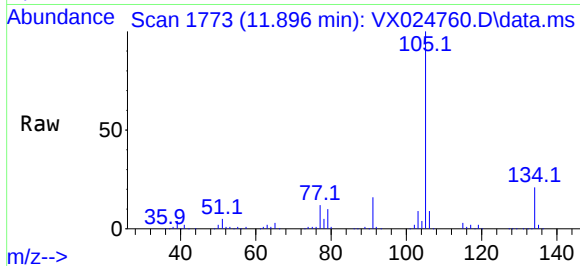
#85
sec-Butylbenzene
Concen: 15.278 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Tgt Ion:105 Resp: 124577
Ion Ratio Lower Upper
105 100
134 20.1 10.0 29.8

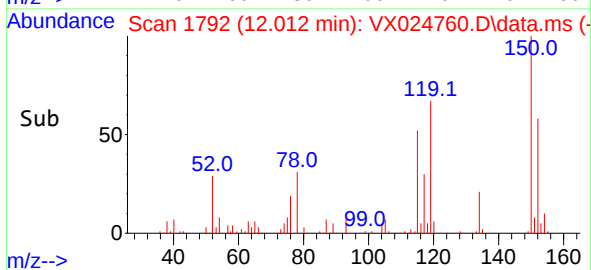
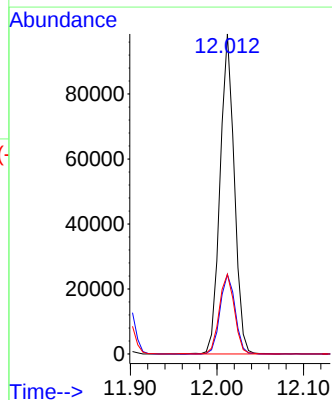
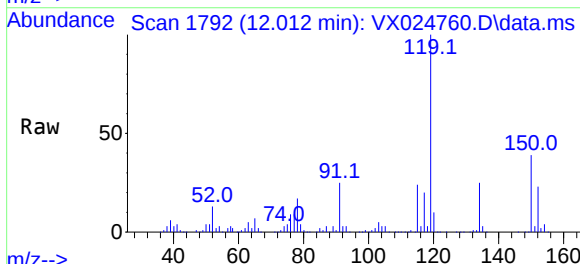
Manual Integrations
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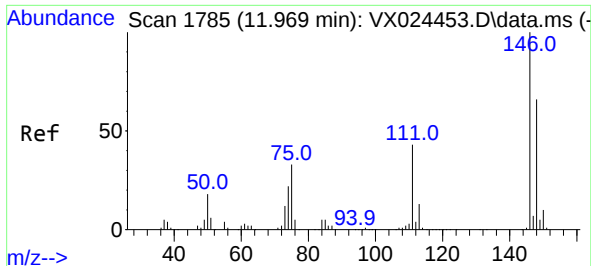
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#86
p-Isopropyltoluene
Concen: 16.175 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:119 Resp: 112459
Ion Ratio Lower Upper
119 100
134 26.1 12.9 38.7
91 26.3 11.7 35.0





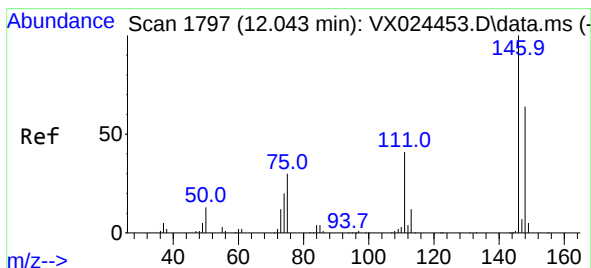
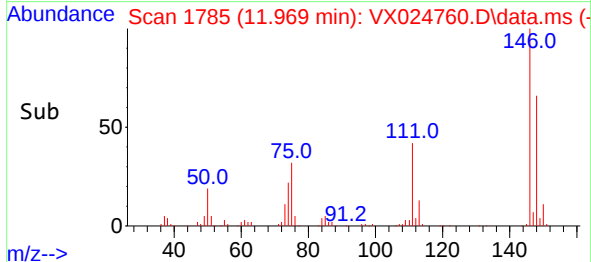
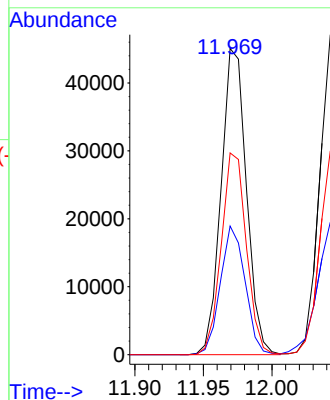
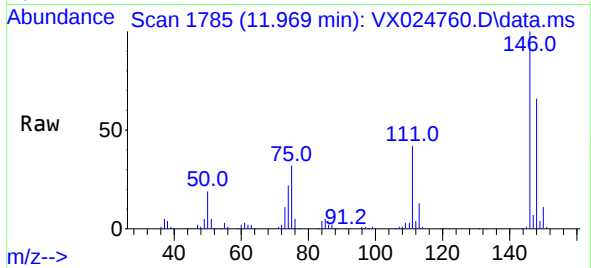
#87
1,3-Dichlorobenzene
Concen: 15.278 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:146 Resp: 57937
Ion Ratio Lower Upper
146 100
111 41.1 20.2 60.5
148 65.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampled :
VX1012MBS01

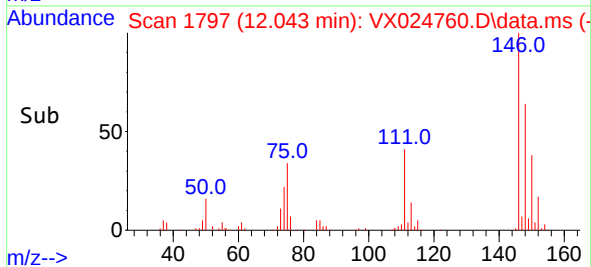
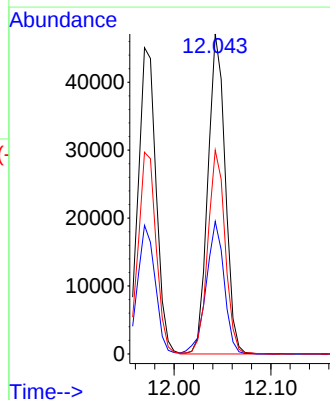
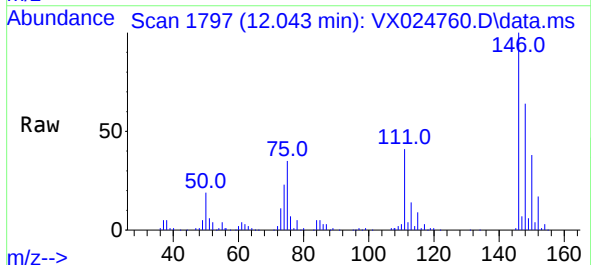
Manual Integrations
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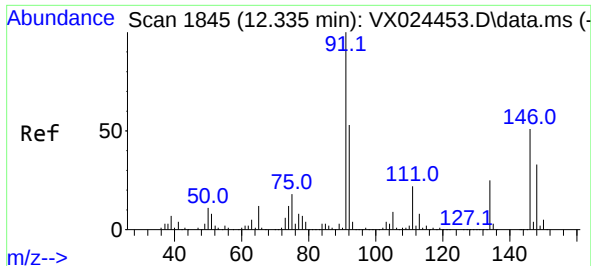
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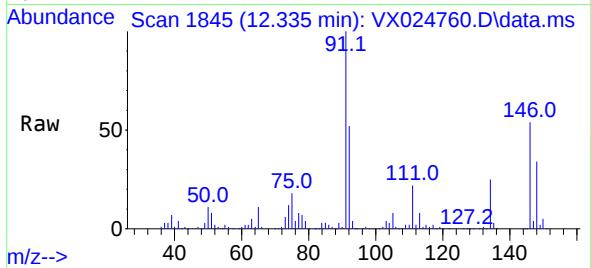
#88
1,4-Dichlorobenzene
Concen: 15.015 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion:146 Resp: 58819
Ion Ratio Lower Upper
146 100
111 42.9 19.6 58.8
148 63.6 31.6 95.0

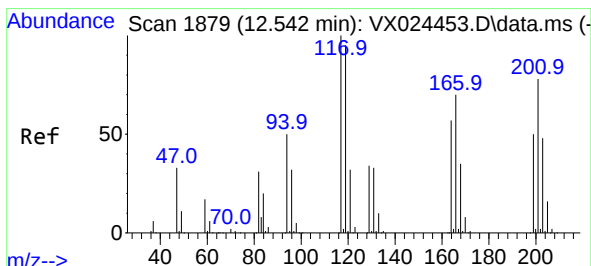
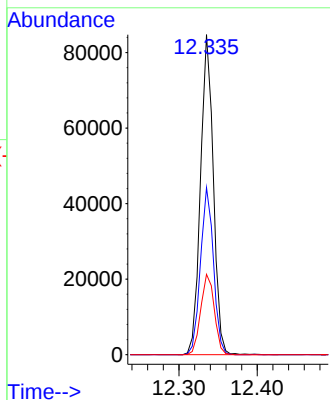
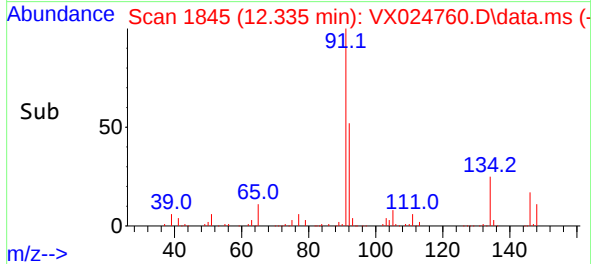




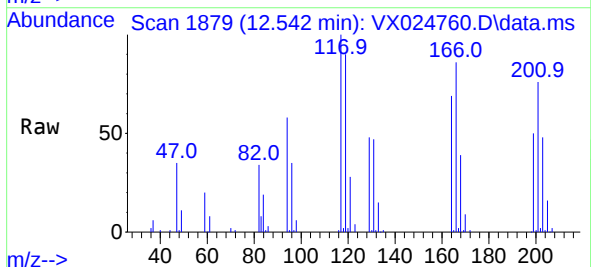
#89
n-Butylbenzene
Concen: 15.659 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



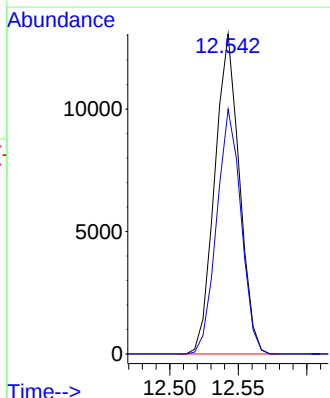
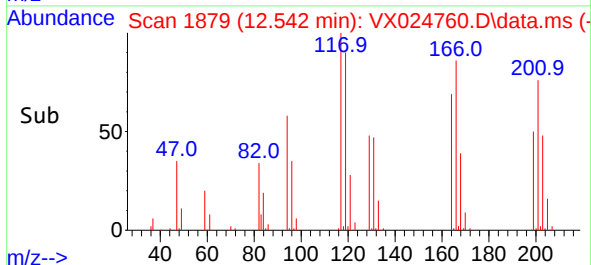
Tgt Ion: 91 Resp: 96401
Ion Ratio Lower Upper
91 100
92 52.9 27.4 82.0
134 26.6 13.2 39.5



#90
Hexachloroethane
Concen: 14.292 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion: 117 Resp: 16340
Ion Ratio Lower Upper
117 100
201 75.7 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
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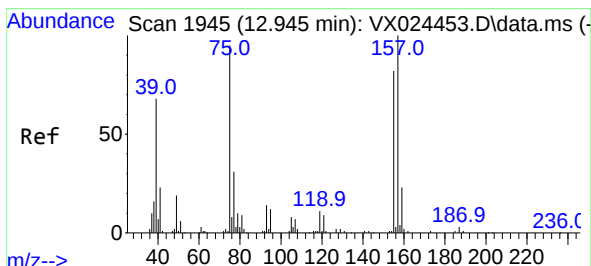
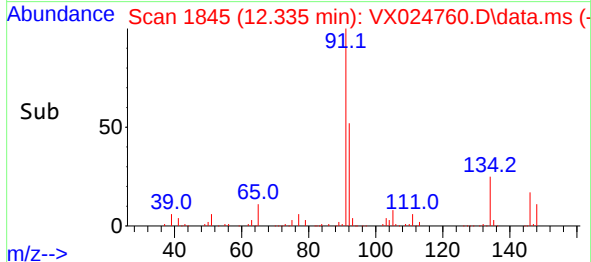
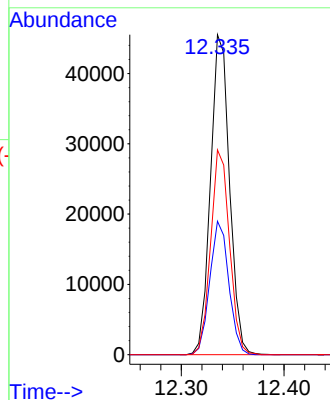
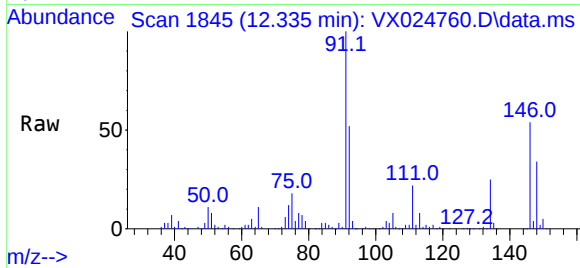
#91
1,2-Dichlorobenzene
Concen: 15.636 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

Tgt Ion: 146 Resp: 58619
Ion Ratio Lower Upper
146 100
111 41.7 20.8 62.2
148 63.4 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

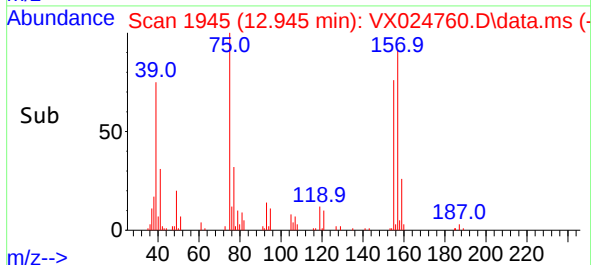
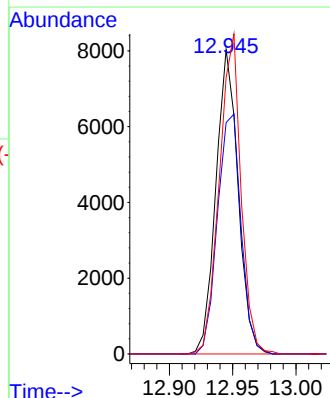
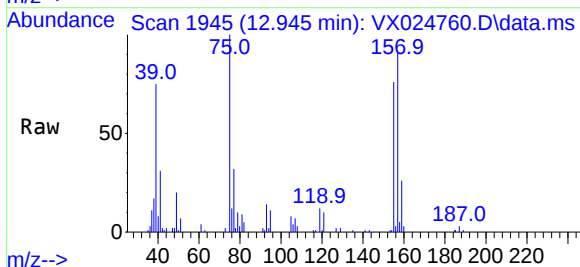
Manual Integrations
APPROVED

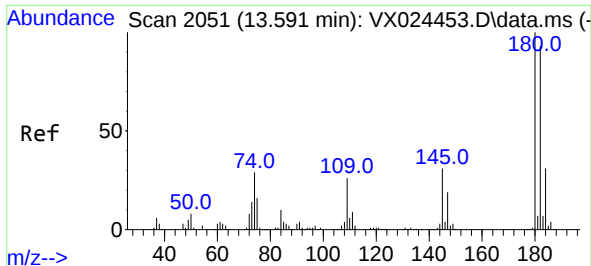
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#92
1,2-Dibromo-3-Chloropropane
Concen: 14.802 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

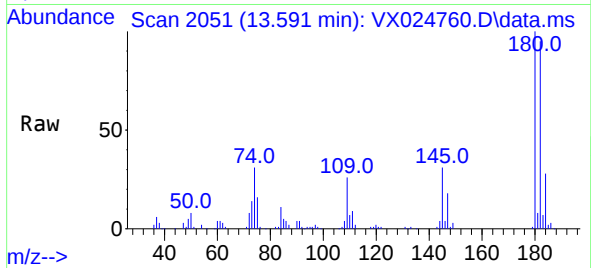
Tgt Ion: 75 Resp: 9781
Ion Ratio Lower Upper
75 100
155 83.9 45.3 135.9
157 102.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 15.097 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

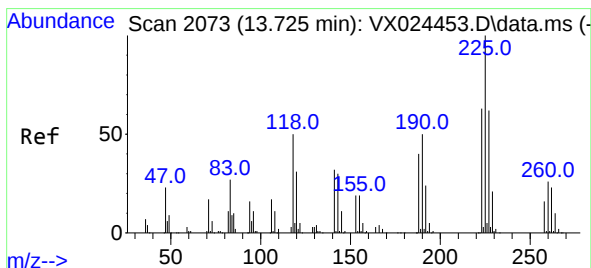
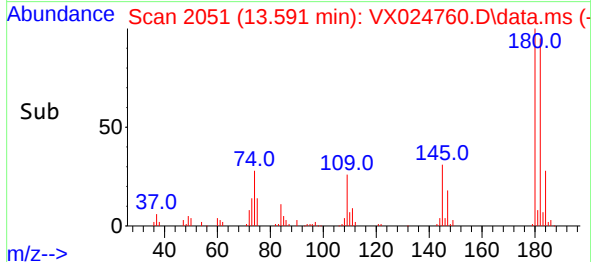
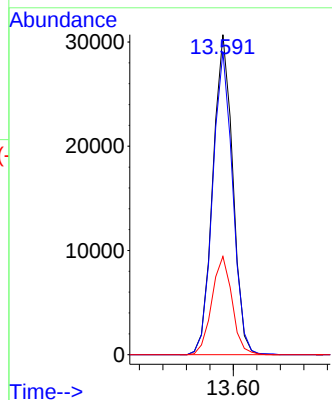
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01



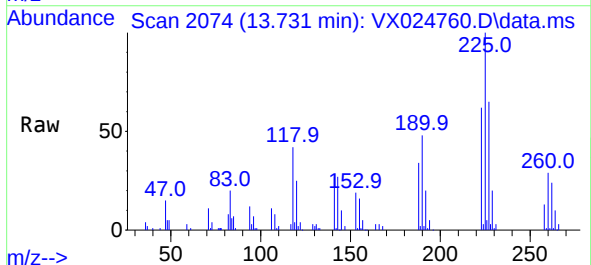
Tgt Ion:180 Resp: 36036
Ion Ratio Lower Upper
180 100
182 95.2 47.7 143.1
145 31.2 15.0 45.0

Manual Integrations
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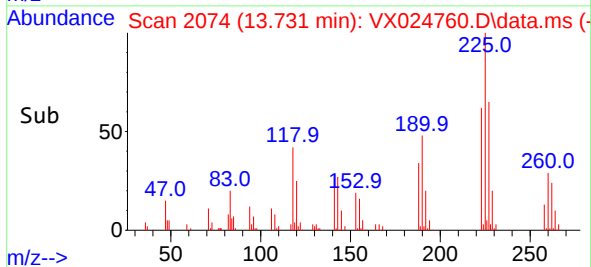
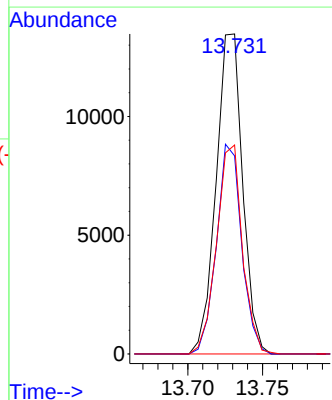
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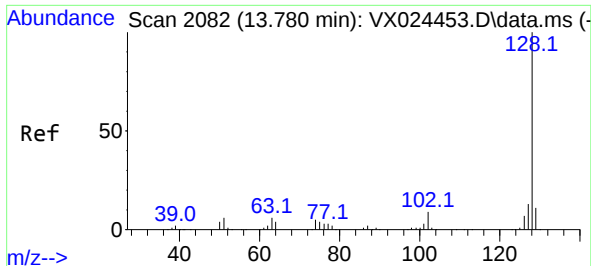


#94
Hexachlorobutadiene
Concen: 15.253 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00

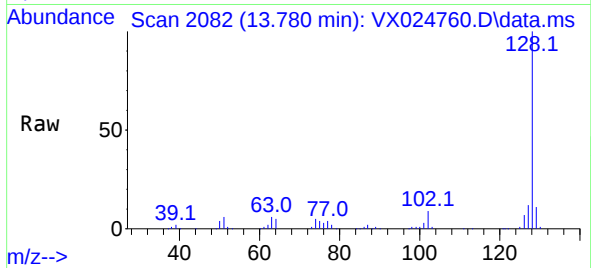


Tgt Ion:225 Resp: 16654
Ion Ratio Lower Upper
225 100
223 62.1 31.1 93.2
227 63.4 31.6 95.0

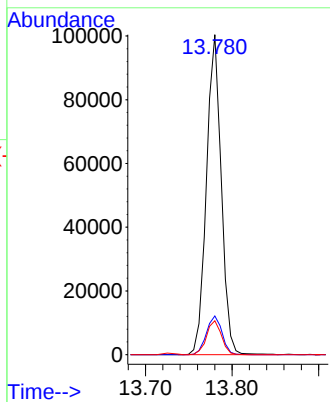
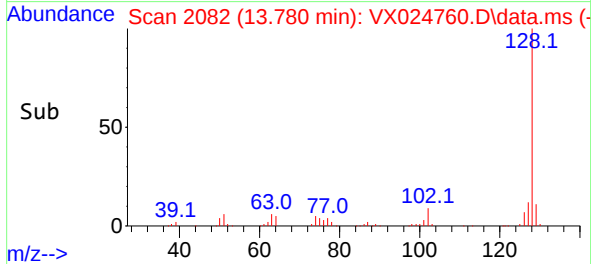




#95
Naphthalene
Concen: 15.600 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



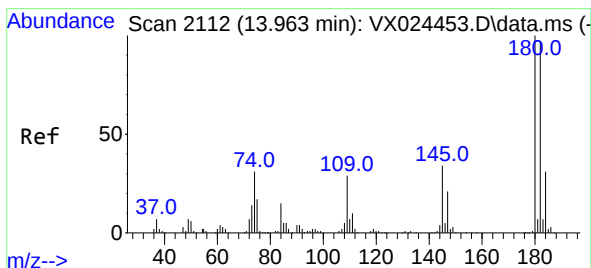
Tgt Ion:128 Resp: 119182
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.7 8.8 13.2



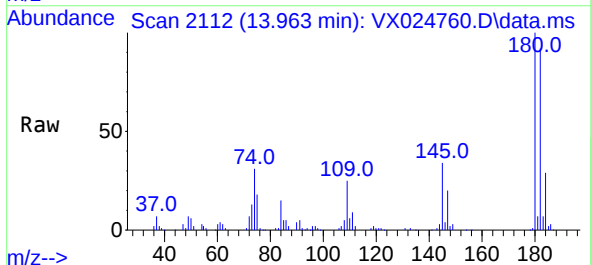
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBS01

Manual Integrations
APPROVED

apatel
10/15/2021 1:14:28 PM



#96
1,2,3-Trichlorobenzene
Concen: 14.867 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024760.D
Acq: 12 Oct 2021 14:00



Tgt Ion:180 Resp: 36363
Ion Ratio Lower Upper
180 100
182 96.6 47.6 142.9
145 34.6 16.1 48.3

