

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
 Data File : VX024734.D
 Acq On : 12 Oct 2021 01:02
 Operator : JC/MD
 Sample : VX1011WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011WBSD02

Manual Integrations
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 10/12/2021 11:29:01 AM

Quant Time: Oct 12 06:57:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	134858	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	215489	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200523	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	88873	46.759	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.520%
35) Dibromofluoromethane	5.397	113	65820	45.978	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.960%
50) Toluene-d8	8.653	98	242154	45.960	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.920%#
62) 4-Bromofluorobenzene	11.085	95	93217	44.997	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	27454	20.232	ug/l	96
3) Chloromethane	1.294	50	22203	17.358	ug/l	100
4) Vinyl Chloride	1.374	62	24267	18.137	ug/l	99
5) Bromomethane	1.599	94	17607	19.552	ug/l	99
6) Chloroethane	1.685	64	15417	17.469	ug/l	93
7) Trichlorofluoromethane	1.886	101	40525	17.163	ug/l	99
8) Diethyl Ether	2.136	74	13388	16.658	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	22829	17.146	ug/l	95
10) Methyl Iodide	2.453	142	26981	14.483	ug/l	91
11) Tert butyl alcohol	2.971	59	32630	64.647	ug/l	98
12) 1,1-Dichloroethene	2.319	96	21463	17.362	ug/l	89
13) Acrolein	2.239	56	9823	101.771	ug/l	92
14) Allyl chloride	2.666	41	36672	16.226	ug/l	88
15) Acrylonitrile	3.068	53	71242	82.507	ug/l	99
16) Acetone	2.386	43	76149	88.401	ug/l	90
17) Carbon Disulfide	2.514	76	51146	16.204	ug/l	99
18) Methyl Acetate	2.709	43	49543	17.408	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	77889	16.718	ug/l	99
20) Methylene Chloride	2.794	84	26531	17.922	ug/l	96
21) trans-1,2-Dichloroethene	3.099	96	23975	17.079	ug/l	96
22) Diisopropyl ether	3.770	45	77998	16.891	ug/l	97
23) Vinyl Acetate	3.727	43	315377	84.342	ug/l #	93
24) 1,1-Dichloroethane	3.617	63	44485	17.351	ug/l	99
25) 2-Butanone	4.568	43	119637	91.399	ug/l	93
26) 2,2-Dichloropropane	4.483	77	30657	13.293	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	27484	16.751	ug/l	95
28) Bromochloromethane	4.903	49	21654	18.605	ug/l	100
29) Tetrahydrofuran	5.013	42	68016	81.549	ug/l	90
30) Chloroform	5.099	83	48575	17.155	ug/l	91
31) Cyclohexane	5.477	56	38559	16.942	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	43695	17.382	ug/l	98
36) 1,1-Dichloropropene	5.702	75	34385	16.645	ug/l	98
37) Ethyl Acetate	4.721	43	40074	15.538	ug/l	96
38) Carbon Tetrachloride	5.684	117	38238	17.004	ug/l	99
39) Methylcyclohexane	7.385	83	37423	15.471	ug/l	94
40) Benzene	6.044	78	101860	17.244	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	21046	15.801	ug/l	92
42) 1,2-Dichloroethane	6.092	62	42883	17.286	ug/l	95
43) Isopropyl Acetate	6.348	43	64302	16.399	ug/l	92
44) Trichloroethene	7.129	130	28097	17.288	ug/l	94
45) 1,2-Dichloropropane	7.440	63	25553	16.767	ug/l	96
46) Dibromomethane	7.586	93	18675	16.342	ug/l	100
47) Bromodichloromethane	7.830	83	35225	16.819	ug/l #	97
48) Methyl methacrylate	7.696	41	33843	17.431	ug/l	84
49) 1,4-Dioxane	7.665	88	13735	308.853	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	235909	91.134	ug/l	90
52) Toluene	8.720	92	66393	17.399	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	36401	15.334	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	39460	16.348	ug/l #	87
55) 1,1,2-Trichloroethane	9.153	97	27461	17.405	ug/l	98
56) Ethyl methacrylate	9.122	69	36750	14.634	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	45757	17.188	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	117922	95.130	ug/l	98
59) 2-Hexanone	9.433	43	184499	90.504	ug/l	87
60) Dibromochloromethane	9.525	129	26808	15.806	ug/l	99
61) 1,2-Dibromoethane	9.616	107	29811	17.210	ug/l	99
64) Tetrachloroethene	9.275	164	27657	19.928	ug/l	95
65) Chlorobenzene	10.085	112	71246	17.055	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	26621	17.099	ug/l	99
67) Ethyl Benzene	10.195	91	124580	16.847	ug/l	100
68) m/p-Xylenes	10.305	106	95148	33.555	ug/l	97
69) o-Xylene	10.646	106	45627	16.272	ug/l	97
70) Styrene	10.659	104	73487	15.673	ug/l	97
71) Bromoform	10.805	173	18398	15.250	ug/l #	99
73) Isopropylbenzene	10.963	105	124953	17.450	ug/l	99
74) N-amyl acetate	10.848	43	52737	16.011	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	42520	16.791	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	39416m	17.135	ug/l	
77) Bromobenzene	11.201	156	32074	17.407	ug/l	95
78) n-propylbenzene	11.305	91	140501	16.784	ug/l	100
79) 2-Chlorotoluene	11.366	91	85846	16.835	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	107770	17.617	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	10768	14.338	ug/l #	82
82) 4-Chlorotoluene	11.457	91	100158	16.694	ug/l	99
83) tert-Butylbenzene	11.719	119	101813	16.601	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	109133	17.942	ug/l	98
85) sec-Butylbenzene	11.896	105	120857	16.018	ug/l	100
86) p-Isopropyltoluene	12.012	119	111173	17.280	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	56877	16.208	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	57472	15.855	ug/l	97
89) n-Butylbenzene	12.335	91	92413	16.222	ug/l	96
90) Hexachloroethane	12.542	117	16841	15.918	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	56215	16.204	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9523	15.574	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	35188	15.932	ug/l	98
94) Hexachlorobutadiene	13.725	225	15736	15.575	ug/l	99
95) Naphthalene	13.780	128	116190	16.435	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	35538	15.702	ug/l	97

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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VX1011WBSD02

Manual Integrations
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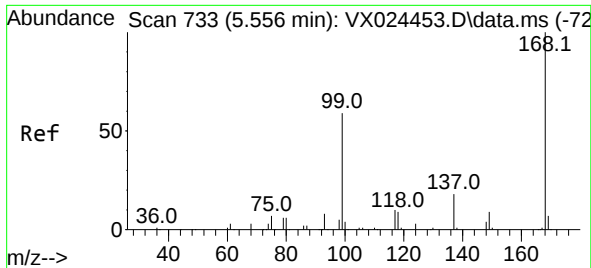
Quant Time: Oct 12 06:57:28 2021
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Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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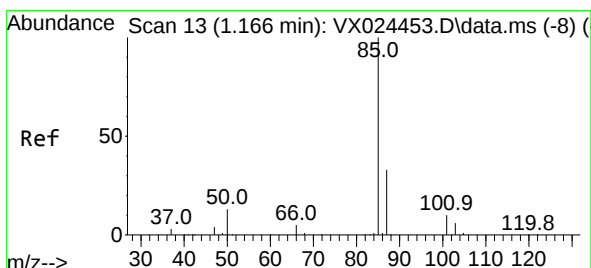
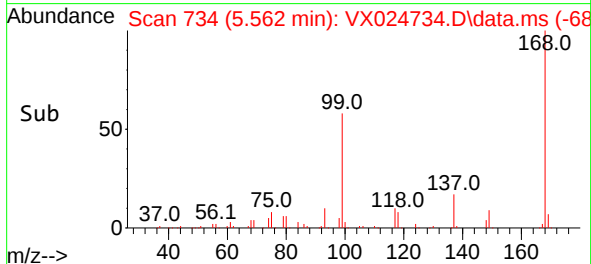
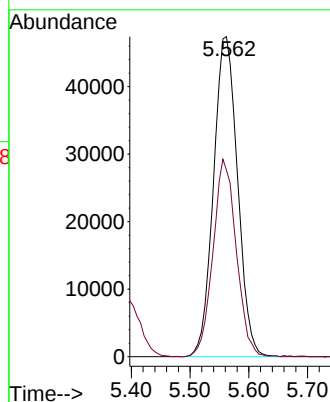
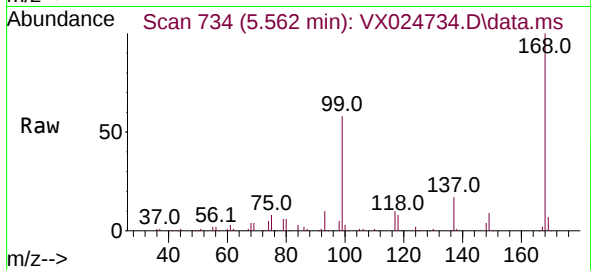
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:168 Resp: 134858
Ion Ratio Lower Upper
168 100
99 58.3 45.8 68.6

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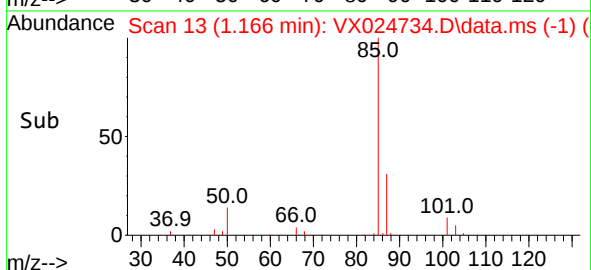
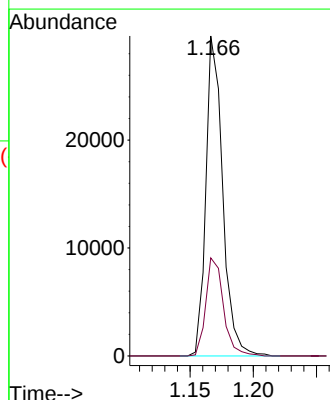
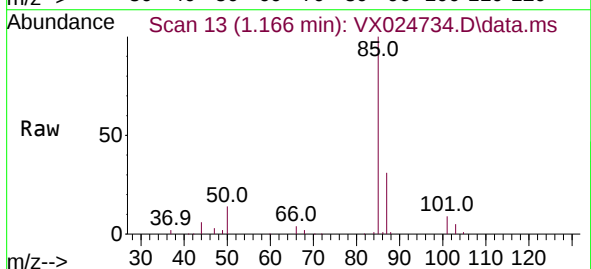
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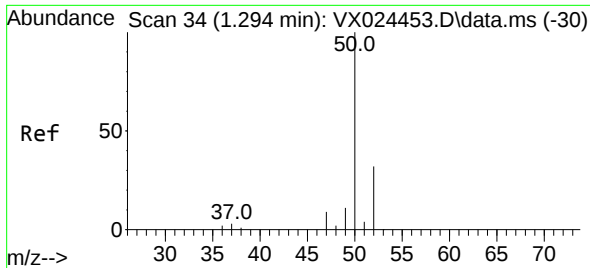
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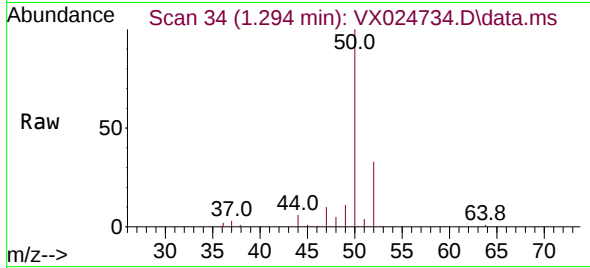
#2
Dichlorodifluoromethane
Concen: 20.232 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 85 Resp: 27454
Ion Ratio Lower Upper
85 100
87 30.6 16.4 49.2

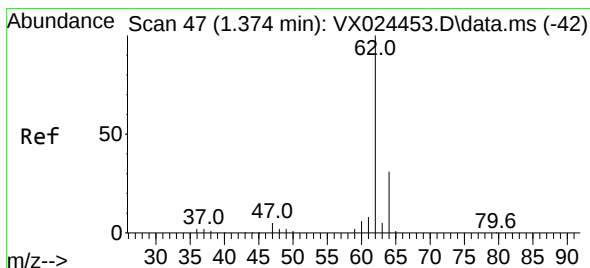
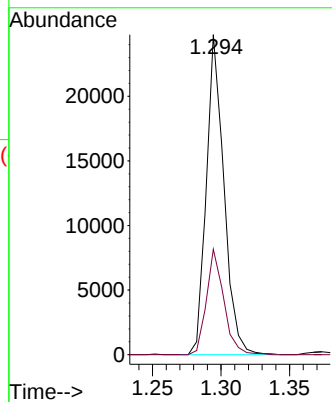
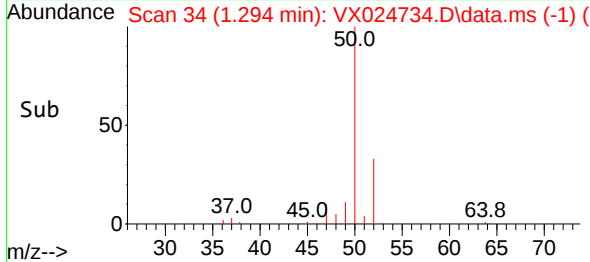




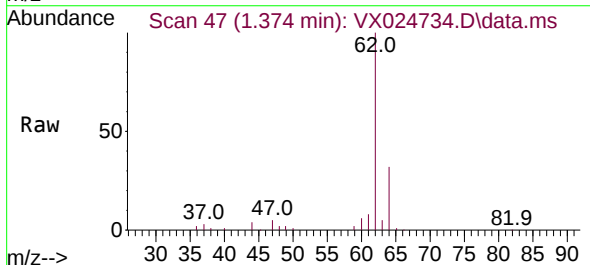
#3
Chloromethane
Concen: 17.358 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



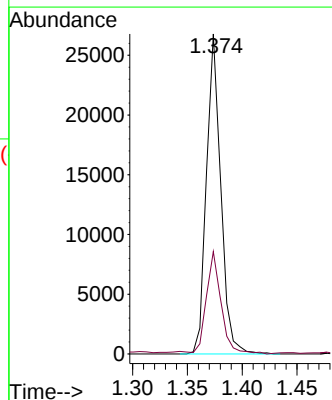
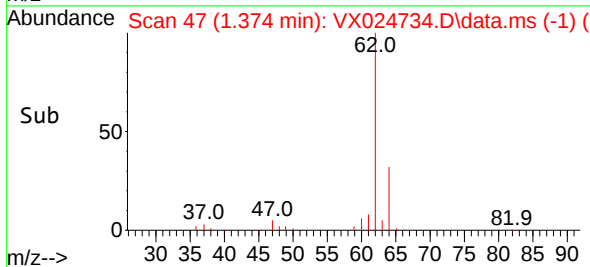
Tgt Ion: 50 Resp: 22203
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 18.137 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



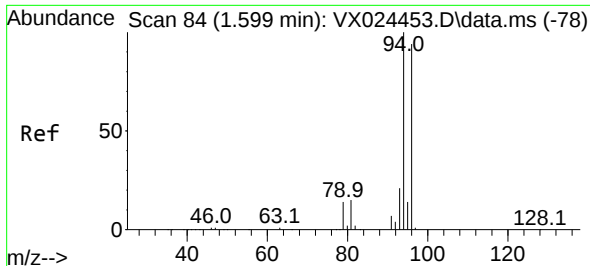
Tgt Ion: 62 Resp: 24267
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5



Instrument :
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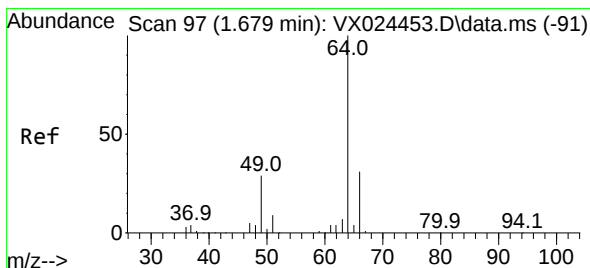
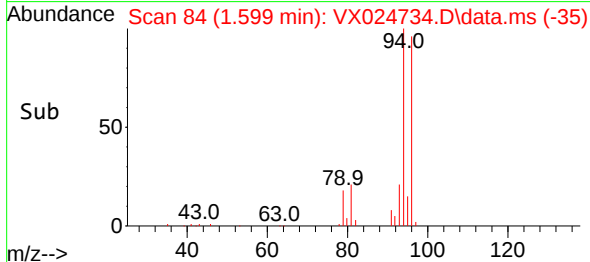
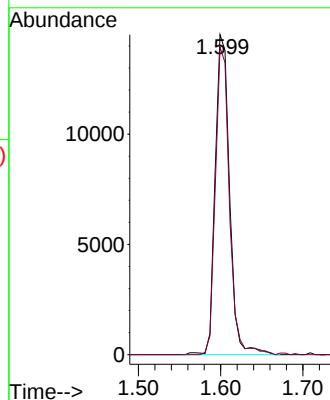
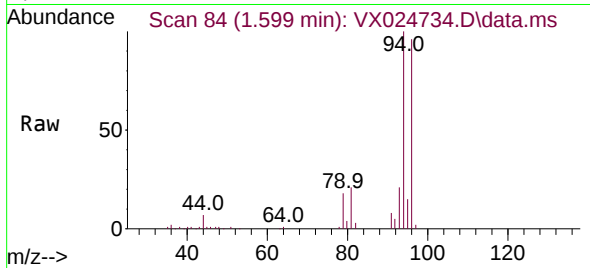
#5
Bromomethane
Concen: 19.552 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 94 Resp: 17607
Ion Ratio Lower Upper
94 100
96 96.1 76.4 114.6

Instrument :
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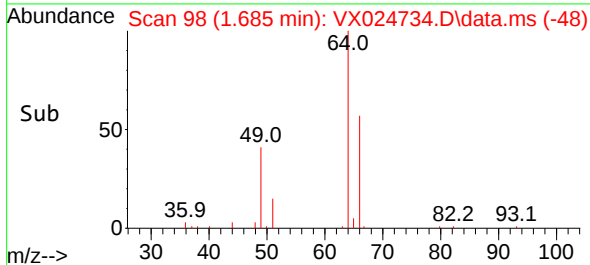
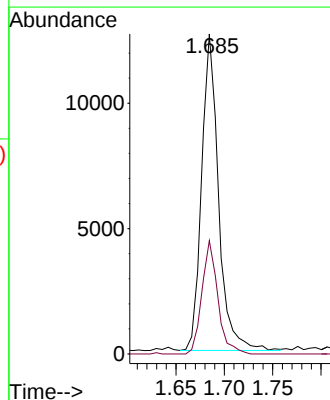
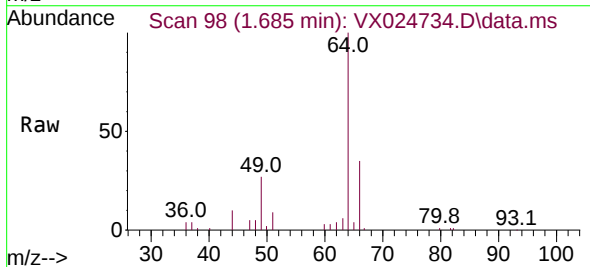
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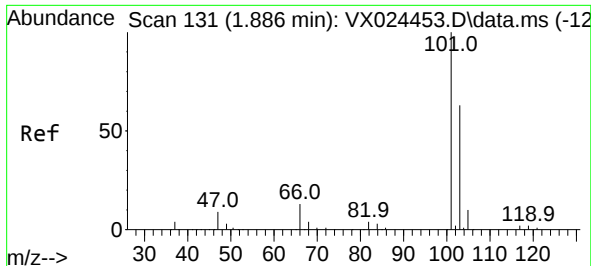
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#6
Chloroethane
Concen: 17.469 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 64 Resp: 15417
Ion Ratio Lower Upper
64 100
66 35.8 25.4 38.0





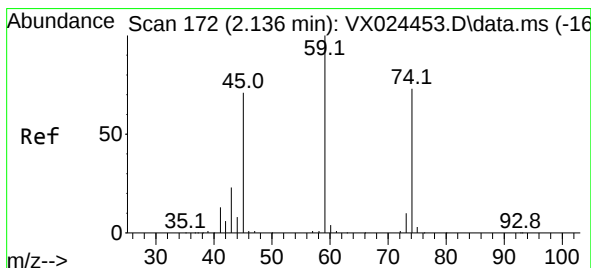
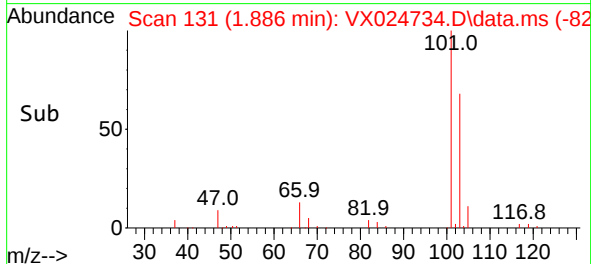
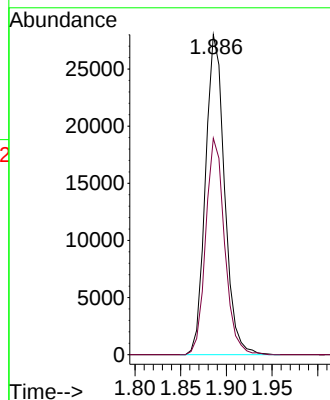
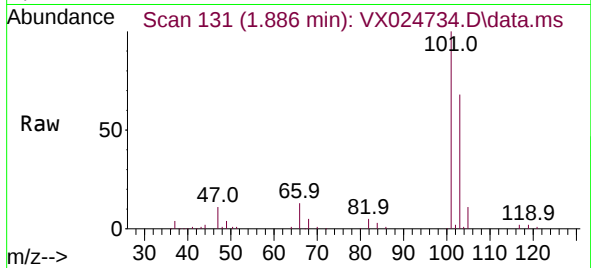
#7
Trichlorofluoromethane
Concen: 17.163 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:101 Resp: 40525
Ion Ratio Lower Upper
101 100
103 67.7 53.2 79.8

Instrument :
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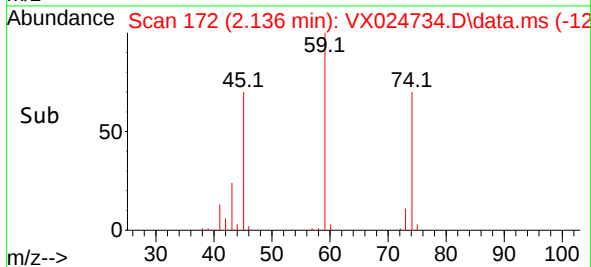
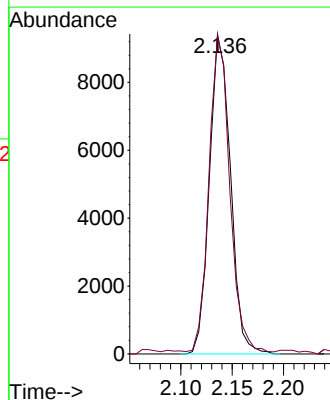
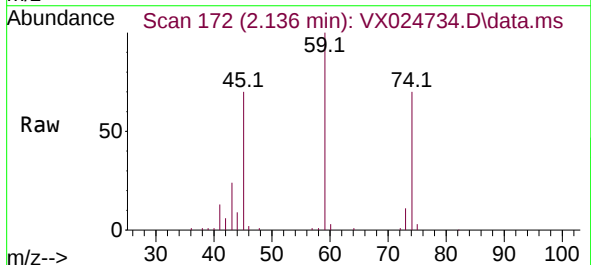
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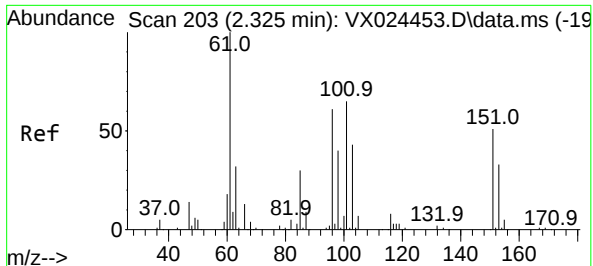
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#8
Diethyl Ether
Concen: 16.658 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024734.D
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Tgt Ion: 74 Resp: 13388
Ion Ratio Lower Upper
74 100
45 97.5 44.5 133.5





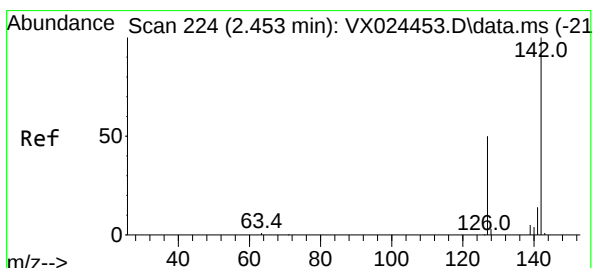
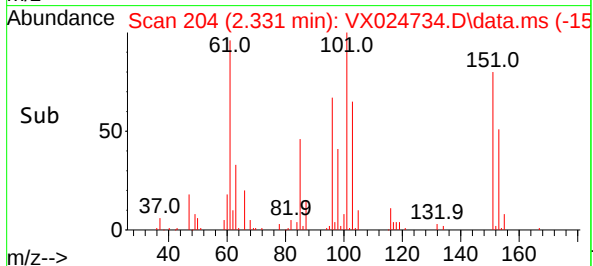
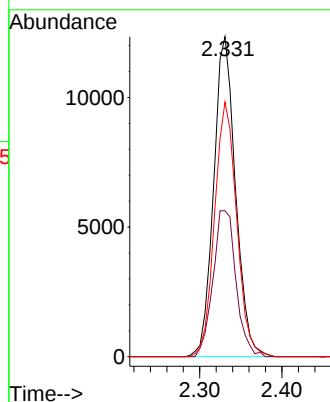
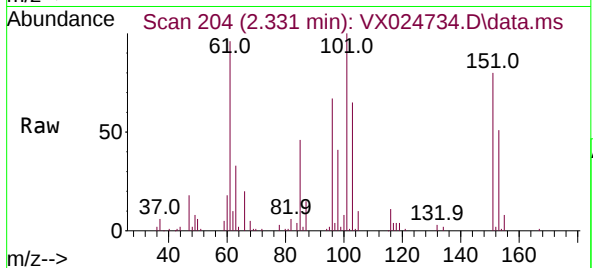
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1,1,2-Trichlorotrifluoroethane
Concen: 17.146 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:101 Resp: 22829
Ion Ratio Lower Upper
101 100
85 48.0 34.9 52.3
151 80.4 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

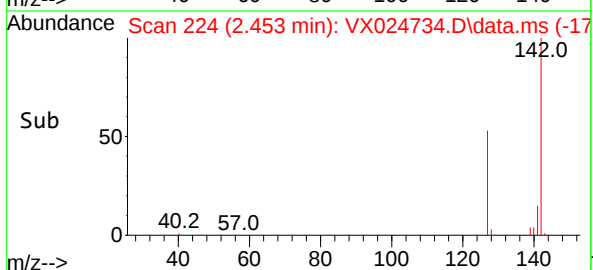
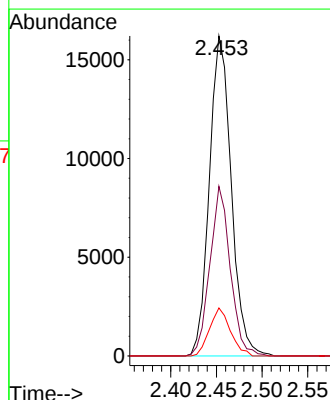
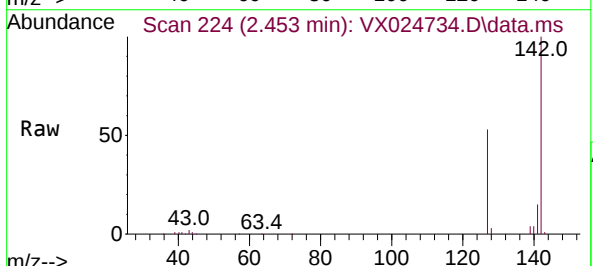
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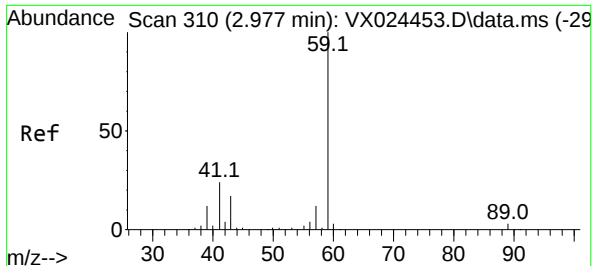
MMDadoda
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#10
Methyl Iodide
Concen: 14.483 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:142 Resp: 26981
Ion Ratio Lower Upper
142 100
127 49.5 33.3 49.9
141 14.3 11.4 17.0





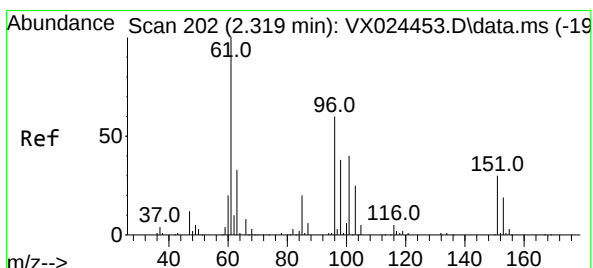
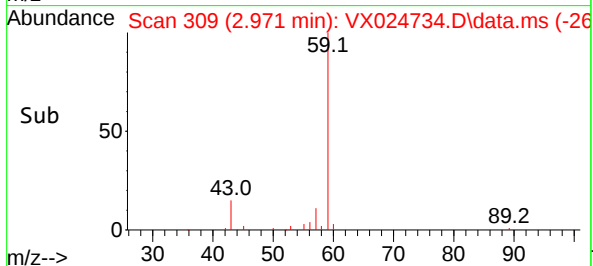
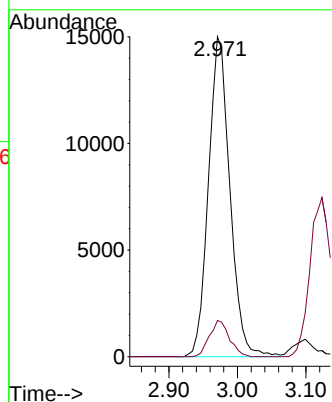
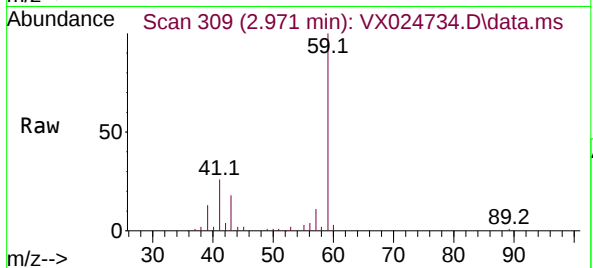
#11
Tert butyl alcohol
Concen: 64.647 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 59 Resp: 32630
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

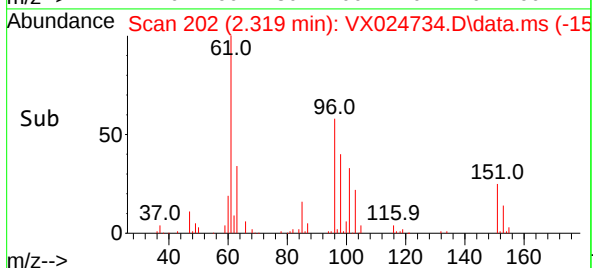
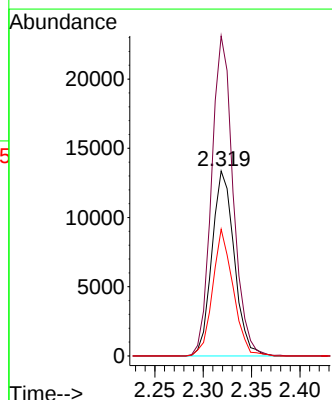
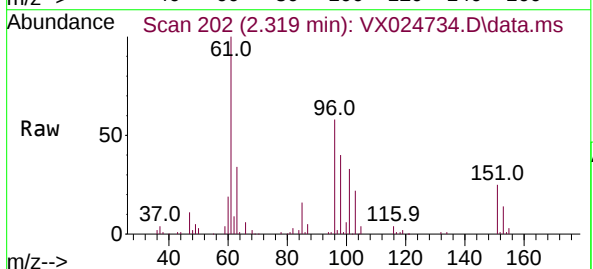
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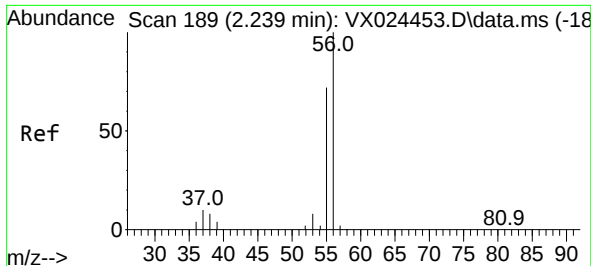
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#12
1,1-Dichloroethene
Concen: 17.362 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

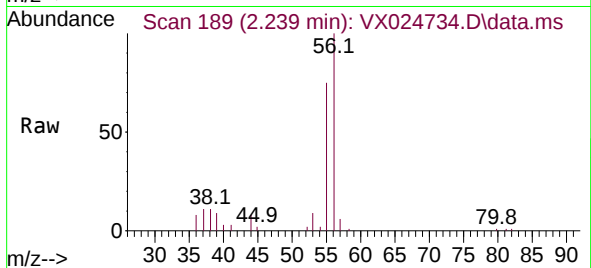
Tgt Ion: 96 Resp: 21463
Ion Ratio Lower Upper
96 100
61 173.0 124.6 187.0
98 68.5 50.6 76.0



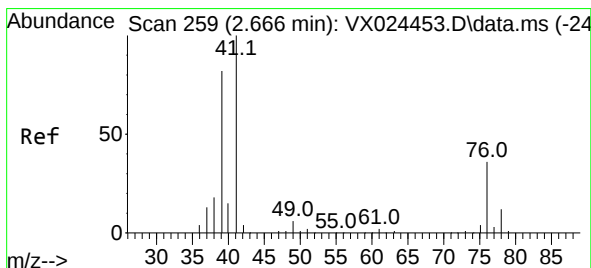
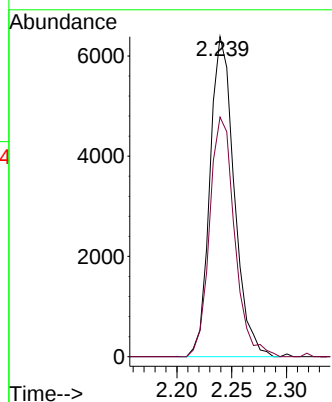
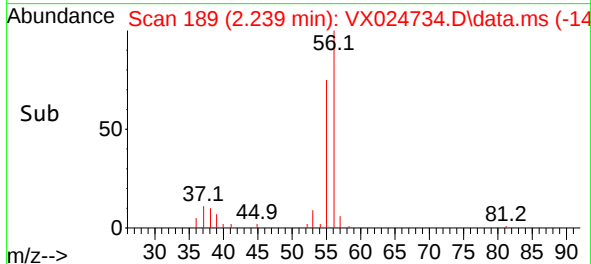


#13
Acrolein
Concen: 101.771 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

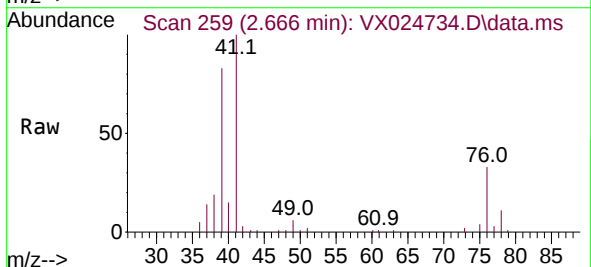
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



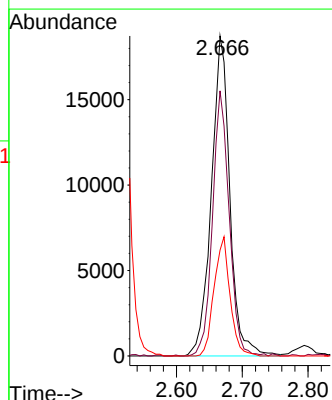
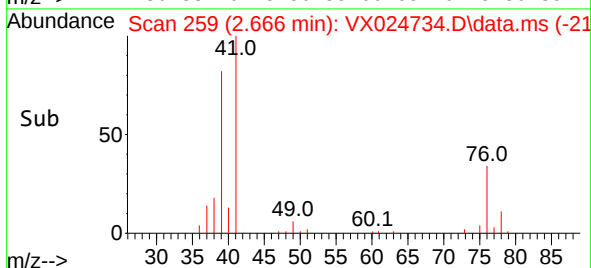
Tgt Ion: 56 Resp: 9823
Ion Ratio Lower Upper
56 100
55 77.2 56.4 84.6

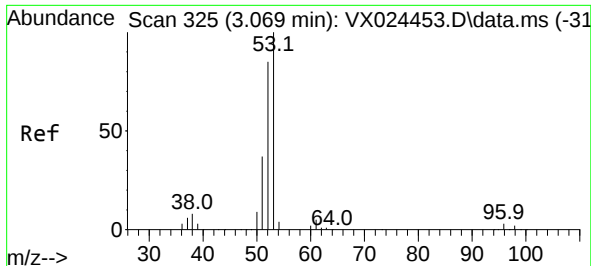


#14
Allyl chloride
Concen: 16.226 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



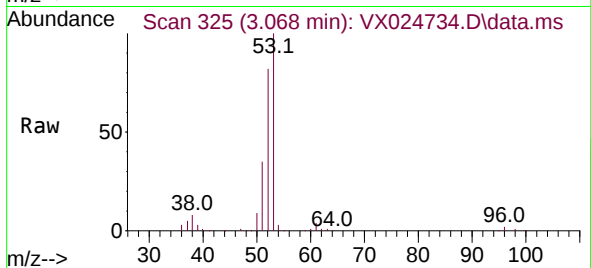
Tgt Ion: 41 Resp: 36672
Ion Ratio Lower Upper
41 100
39 74.6 51.6 77.4
76 32.1 30.5 45.7





#15
Acrylonitrile
Concen: 82.507 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

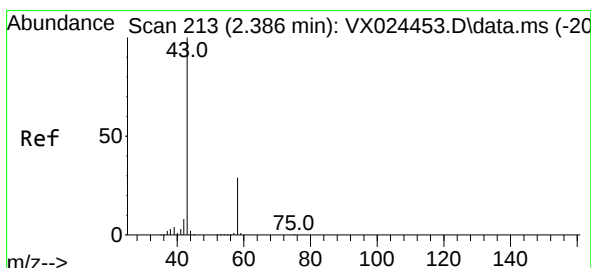
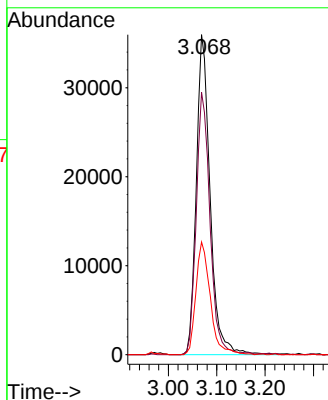
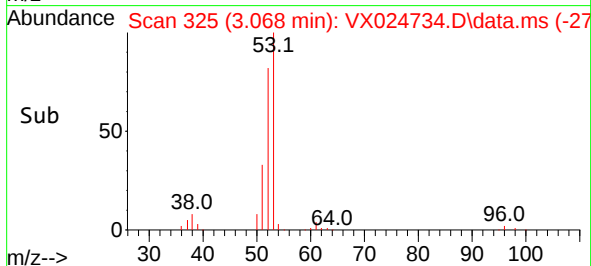
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



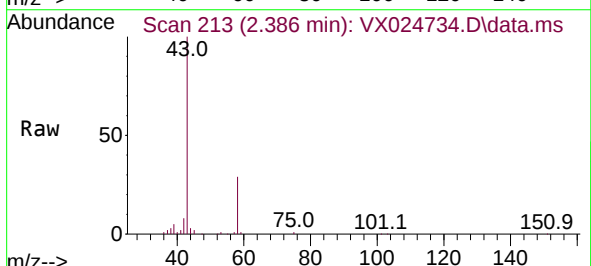
Tgt Ion: 53 Resp: 71242
Ion Ratio Lower Upper
53 100
52 81.7 65.3 97.9
51 36.8 28.2 42.2

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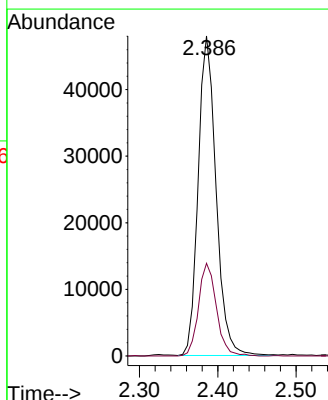
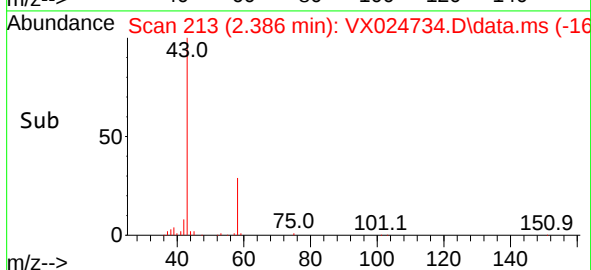
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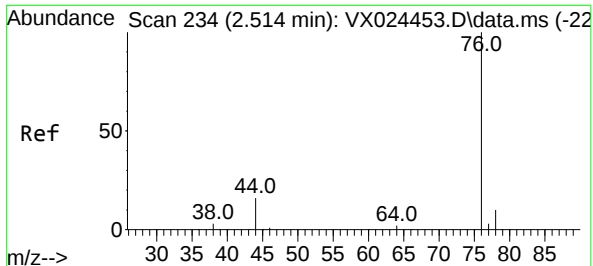


#16
Acetone
Concen: 88.401 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

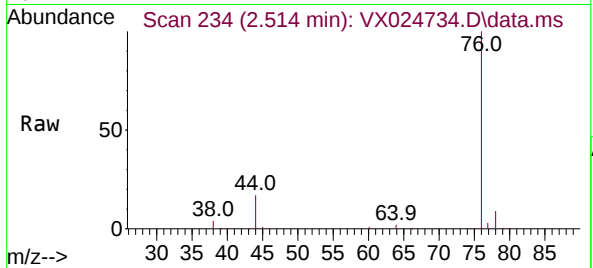


Tgt Ion: 43 Resp: 76149
Ion Ratio Lower Upper
43 100
58 29.0 27.8 41.8

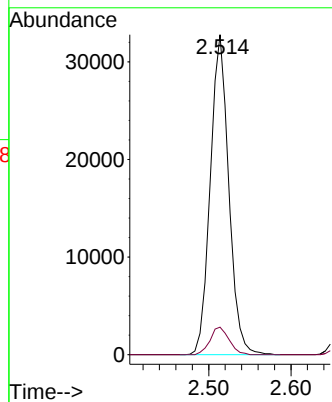
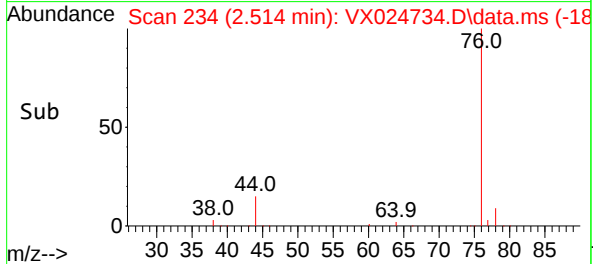




#17
Carbon Disulfide
Concen: 16.204 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



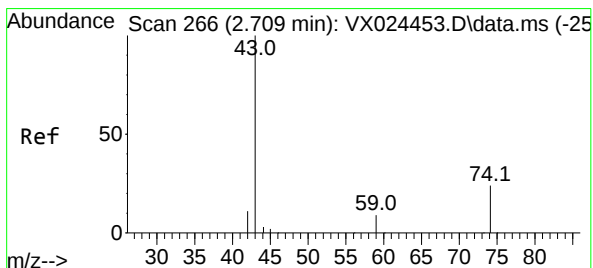
Tgt Ion: 76 Resp: 51146
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8



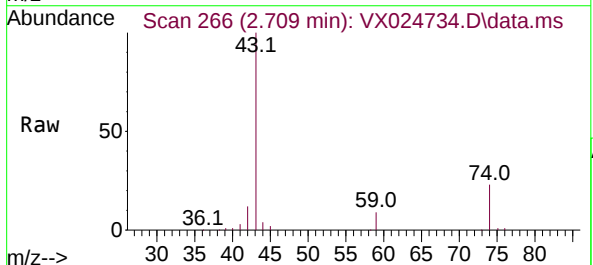
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

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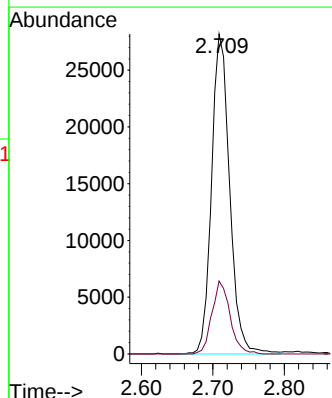
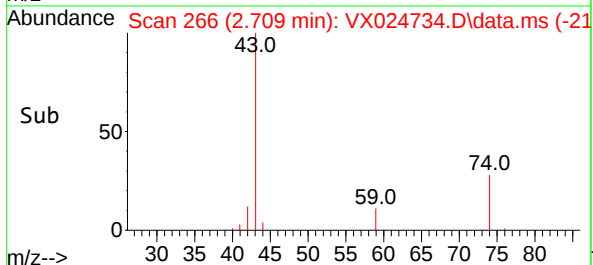
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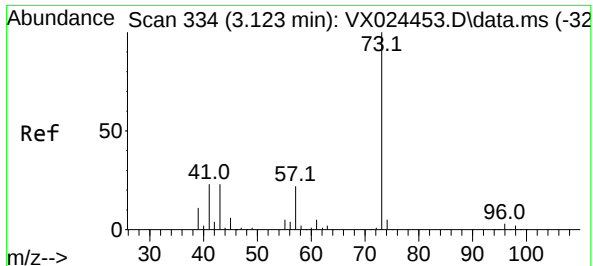


#18
Methyl Acetate
Concen: 17.408 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 43 Resp: 49543
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9





#19

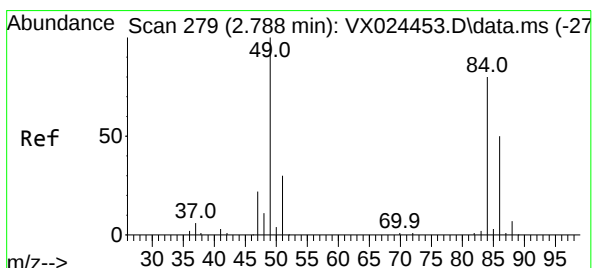
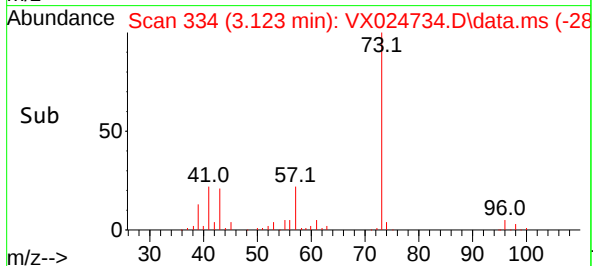
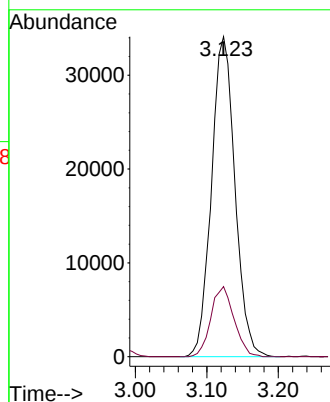
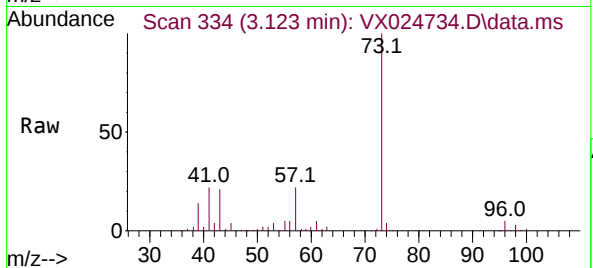
Methyl tert-butyl Ether
Concen: 16.718 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 73 Resp: 77889
Ion Ratio Lower Upper
73 100
57 21.9 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

Manual Integrations
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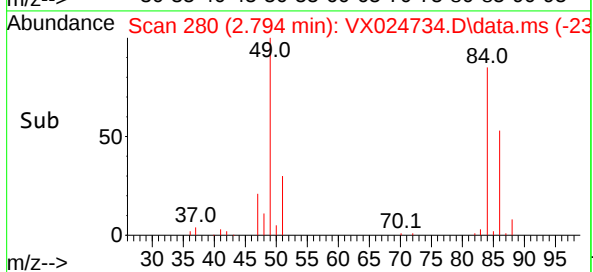
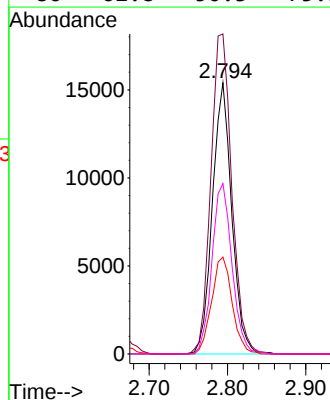
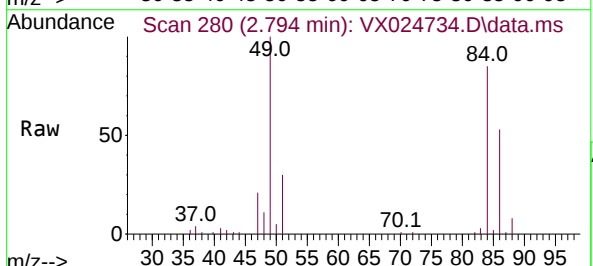
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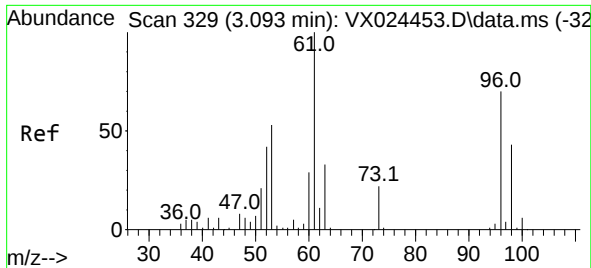


#20

Methylene Chloride
Concen: 17.922 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 84 Resp: 26531
Ion Ratio Lower Upper
84 100
49 118.0 88.6 132.8
51 35.7 27.0 40.6
86 62.8 50.3 75.5





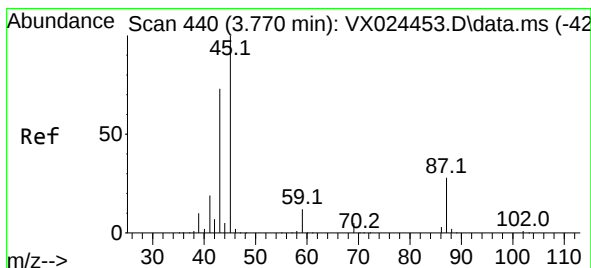
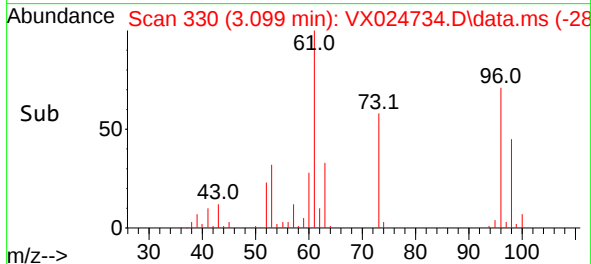
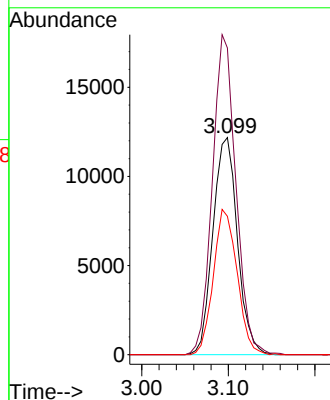
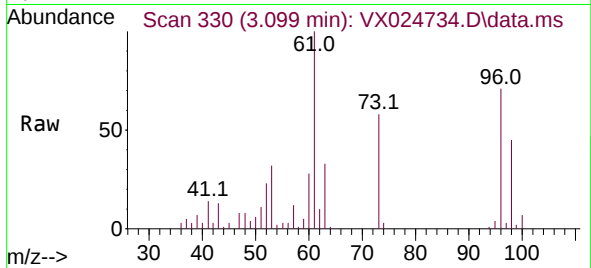
#21
trans-1,2-Dichloroethene
Concen: 17.079 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 96 Resp: 23975
Ion Ratio Lower Upper
96 100
61 141.2 107.7 161.5
98 63.7 50.4 75.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

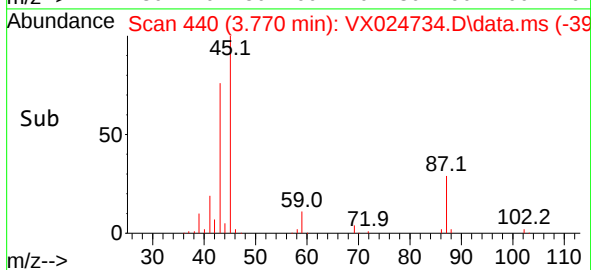
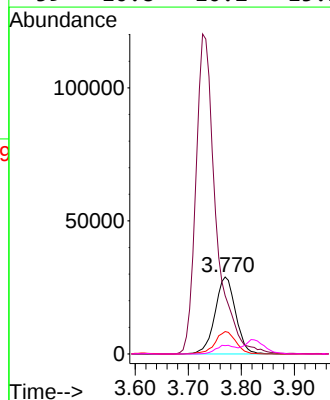
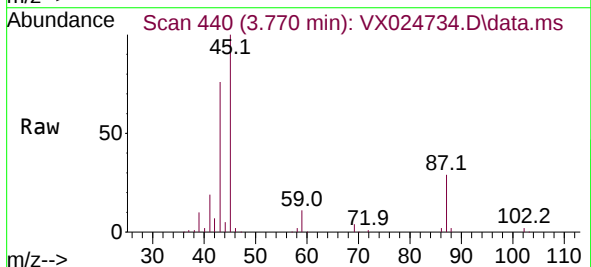
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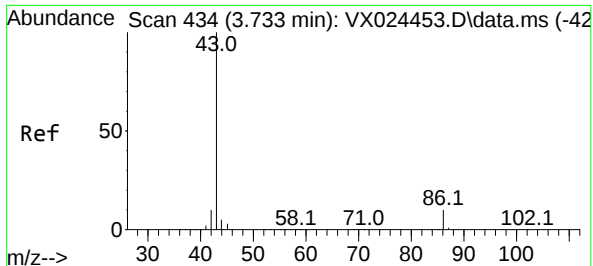
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#22
Diisopropyl ether
Concen: 16.891 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 45 Resp: 77998
Ion Ratio Lower Upper
45 100
43 74.6 58.0 87.0
87 29.1 25.4 38.0
59 10.8 10.2 15.2





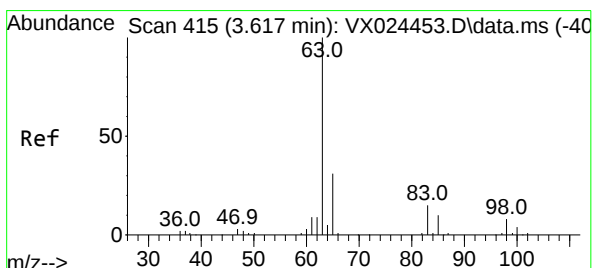
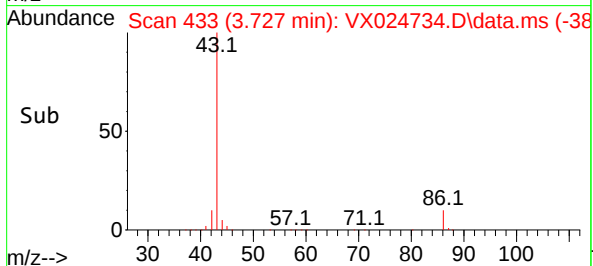
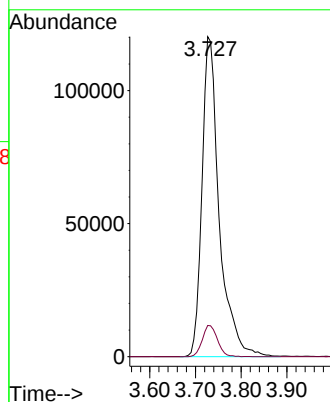
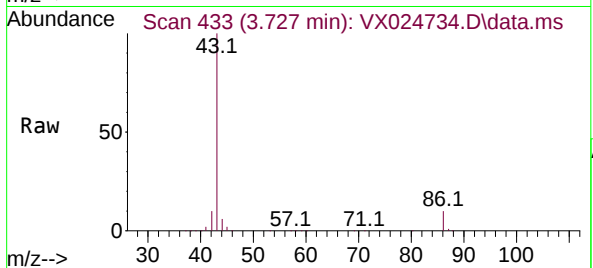
#23
 Vinyl Acetate
 Concen: 84.342 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024734.D
 Acq: 12 Oct 2021 01:02

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011WBSD02

Tgt Ion: 43 Resp: 315377
 Ion Ratio Lower Upper
 43 100
 86 9.7 9.9 14.9#

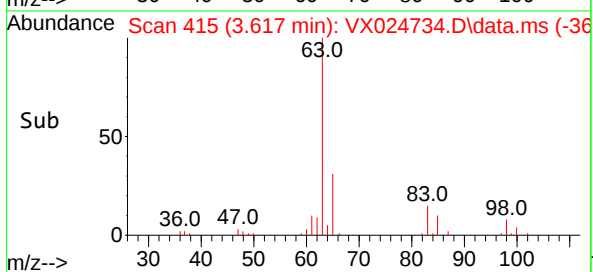
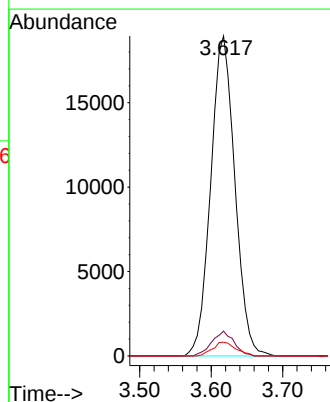
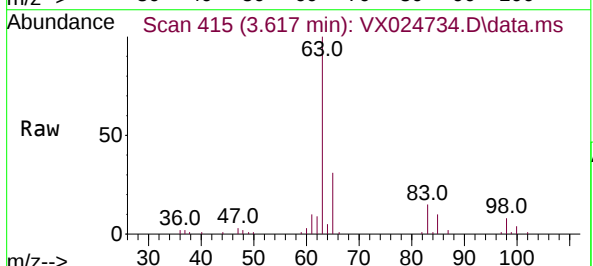
Manual Integrations
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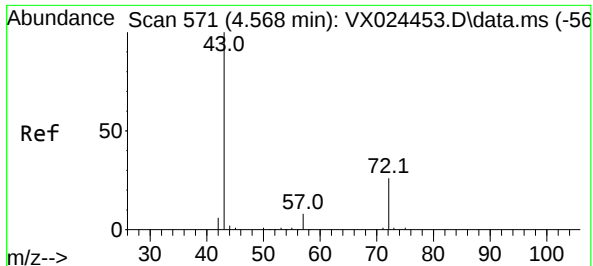
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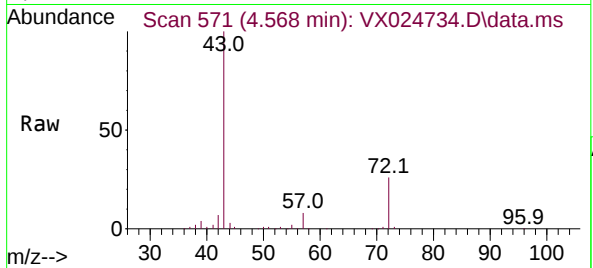
#24
 1,1-Dichloroethane
 Concen: 17.351 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024734.D
 Acq: 12 Oct 2021 01:02

Tgt Ion: 63 Resp: 44485
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.3 2.5 7.5

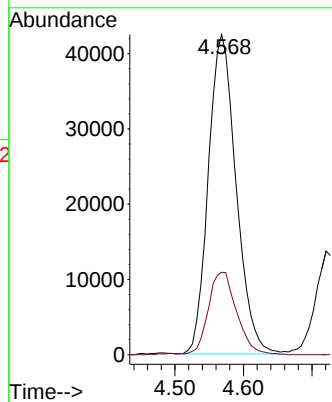
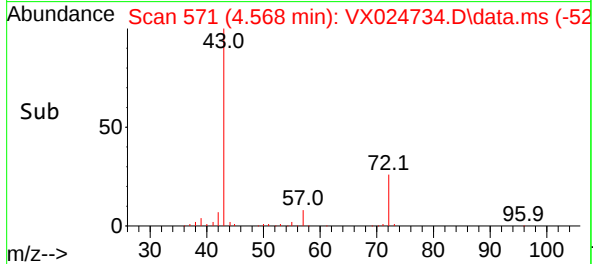




#25
2-Butanone
Concen: 91.399 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



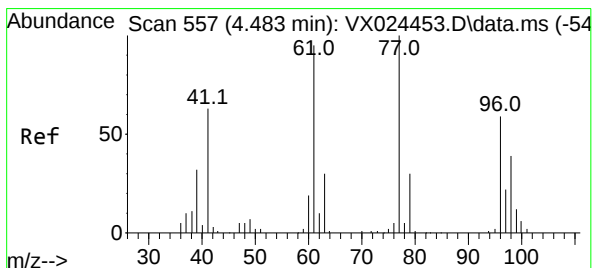
Tgt Ion: 43 Resp: 119637
Ion Ratio Lower Upper
43 100
72 25.6 23.7 35.5



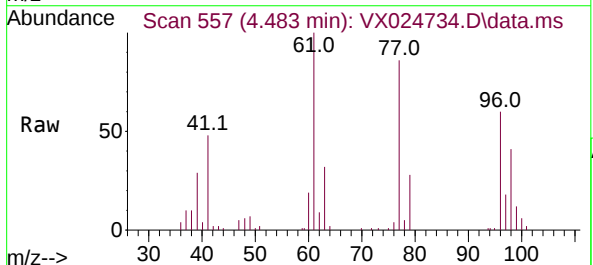
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

Manual Integrations
APPROVED

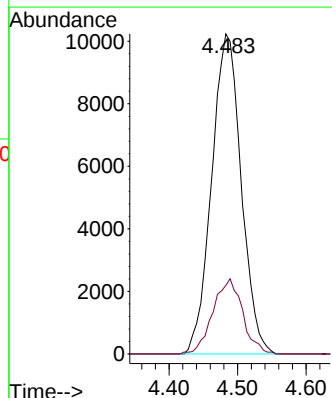
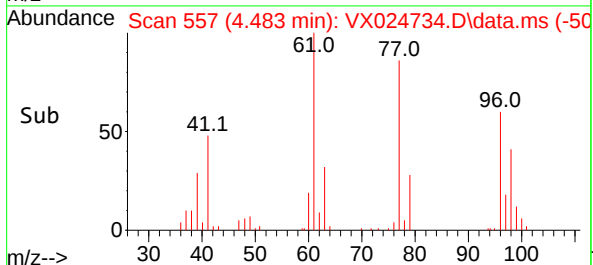
MMDadoda
10/12/2021 11:29:01 AM

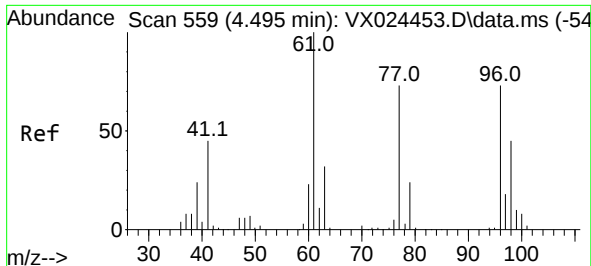


#26
2,2-Dichloropropane
Concen: 13.293 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 77 Resp: 30657
Ion Ratio Lower Upper
77 100
97 23.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 16.751 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

Tgt Ion:	96	Resp:	27484
Ion	Ratio	Lower	Upper
96	100		
61	149.5	0.0	285.6
98	66.8	0.0	129.6

Instrument :

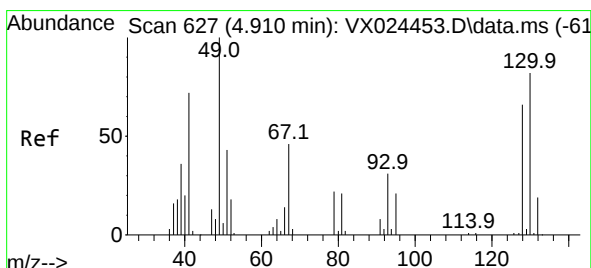
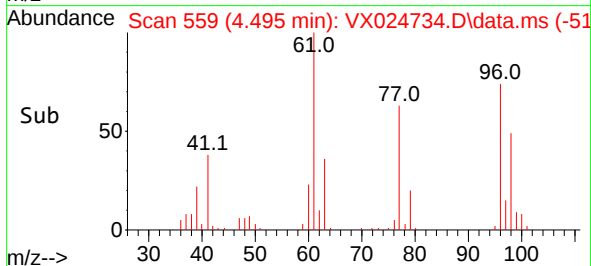
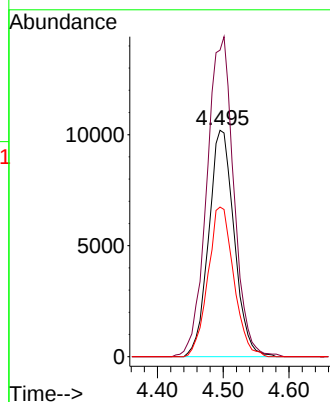
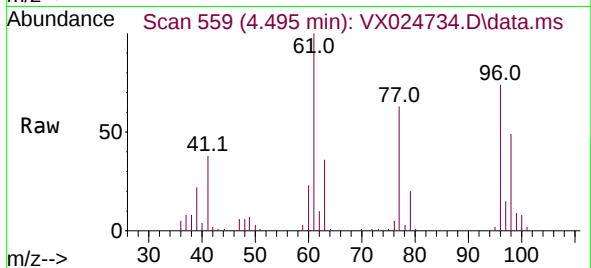
MSVOA_X

ClientSampleId :

VX1011WBSD02

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#28

Bromochloromethane

Concen: 18.605 ug/l

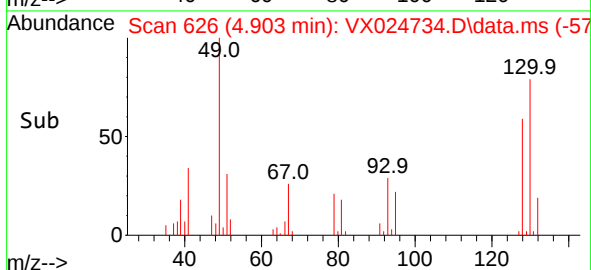
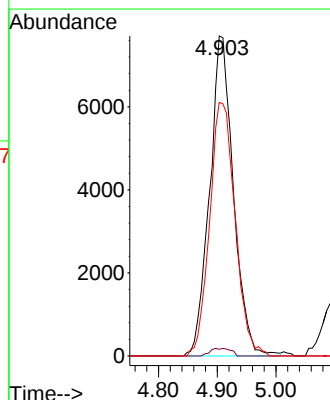
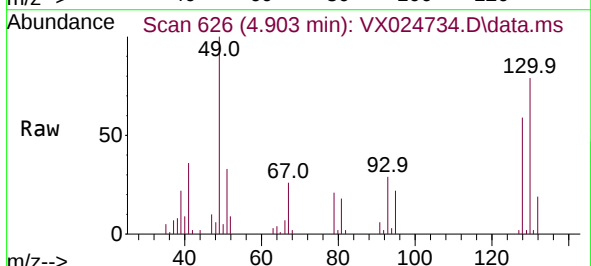
RT: 4.903 min Scan# 626

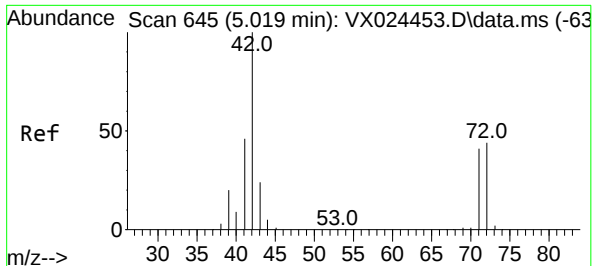
Delta R.T. -0.007 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

Tgt Ion:	49	Resp:	21654
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	84.8	68.2	102.2





#29

Tetrahydrofuran

Concen: 81.549 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX024734.D

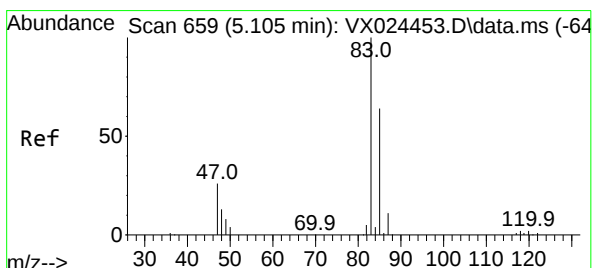
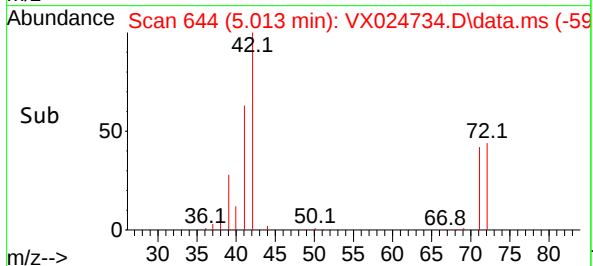
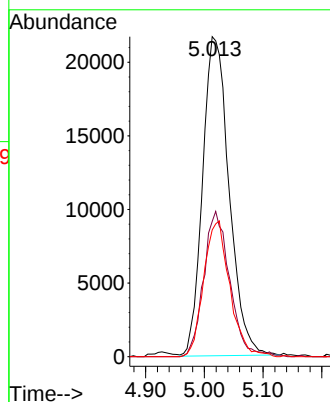
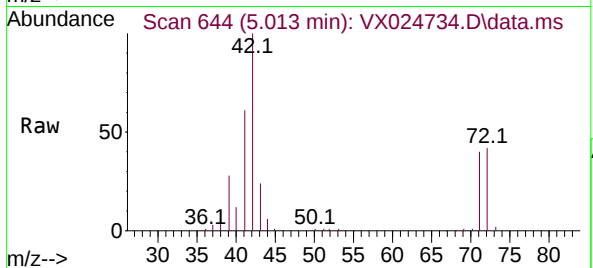
Acq: 12 Oct 2021 01:02

Tgt Ion:	42	Resp:	68016
Ion	Ratio	Lower	Upper
42	100		
72	44.8	41.7	62.5
71	41.8	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

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#30

Chloroform

Concen: 17.155 ug/l

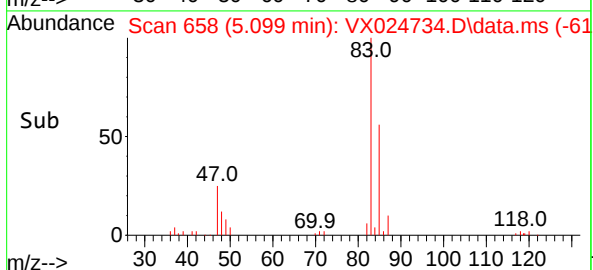
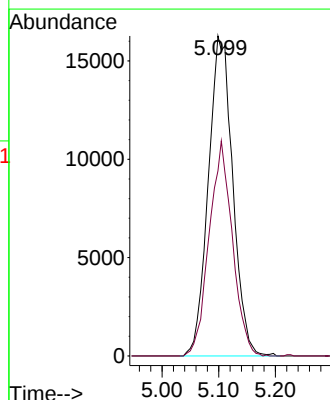
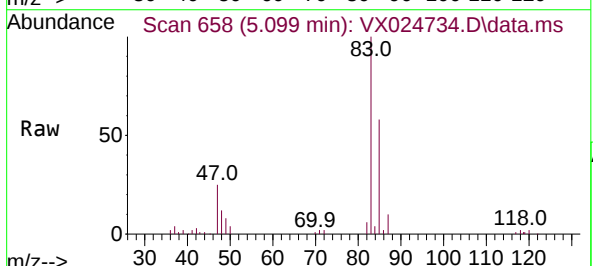
RT: 5.099 min Scan# 658

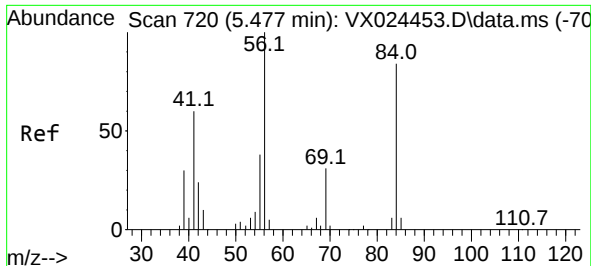
Delta R.T. -0.006 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

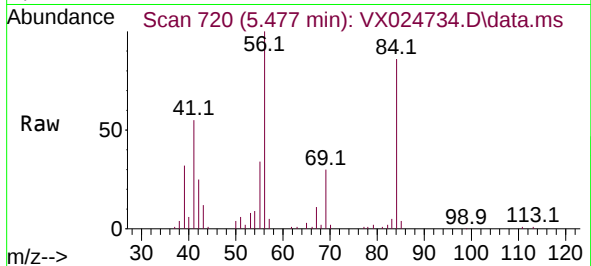
Tgt Ion:	83	Resp:	48575
Ion	Ratio	Lower	Upper
83	100		
85	57.9	52.0	78.0





#31
Cyclohexane
Concen: 16.942 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

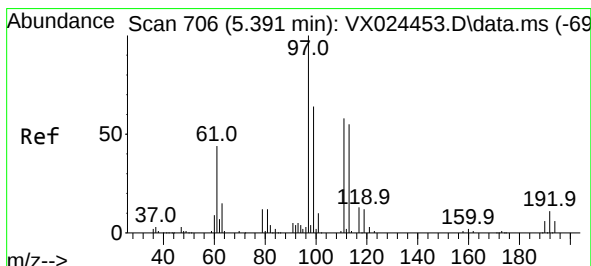
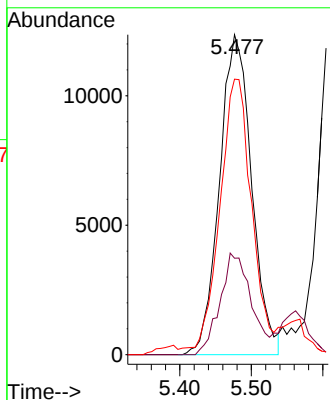
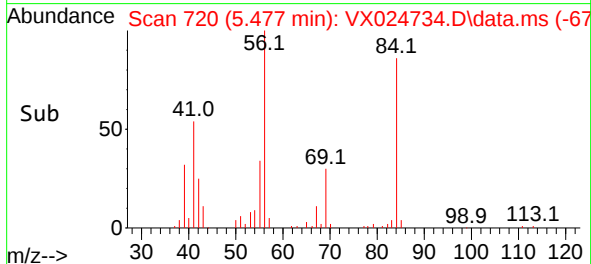
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



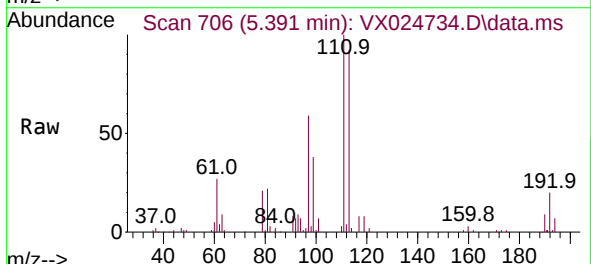
Tgt Ion: 56 Resp: 38559
Ion Ratio Lower Upper
56 100
69 30.2 25.3 37.9
84 84.4 71.4 107.0

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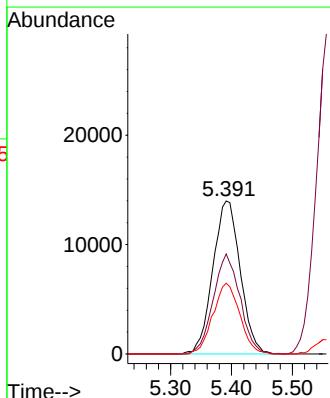
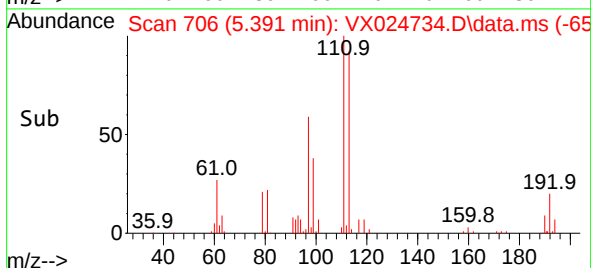
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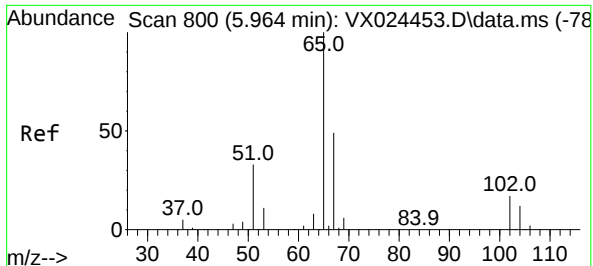


#32
1,1,1-Trichloroethane
Concen: 17.382 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 97 Resp: 43695
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 45.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 46.759 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

Tgt Ion: 65 Resp: 88873

Ion Ratio Lower Upper

65 100

67 51.0 0.0 105.4

Instrument :

MSVOA_X

ClientSampleId :

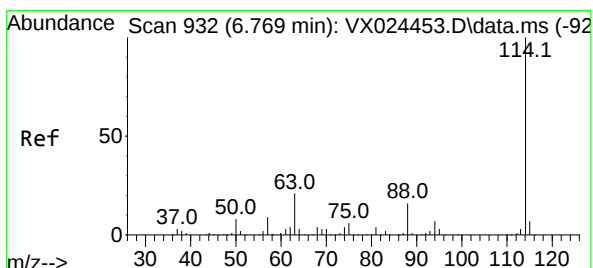
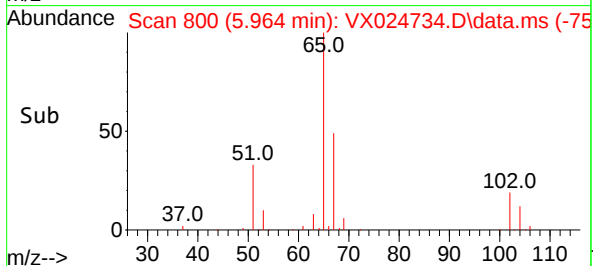
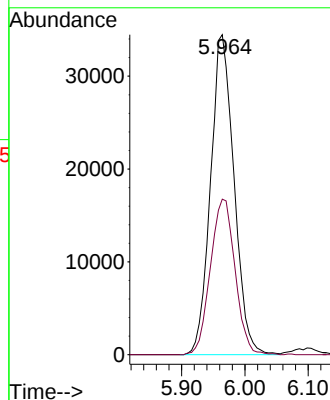
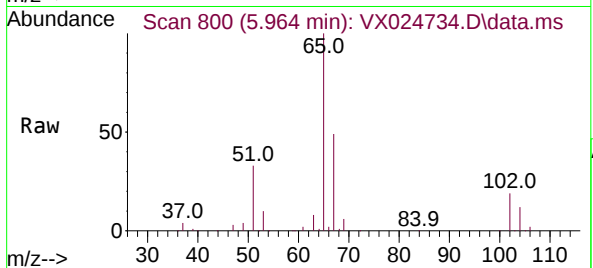
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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

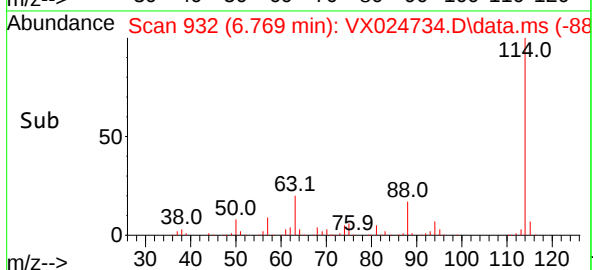
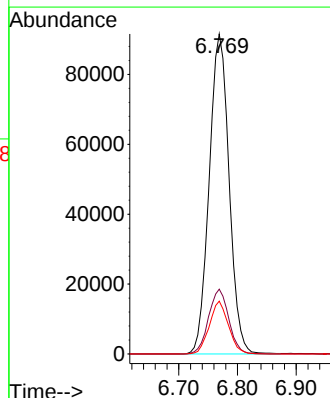
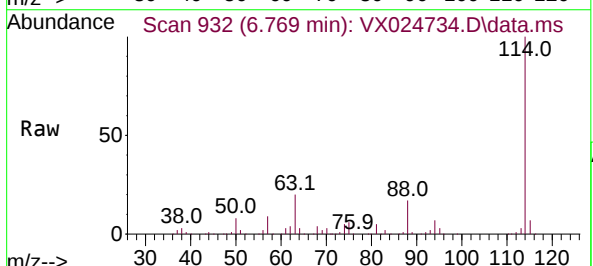
Tgt Ion: 114 Resp: 215489

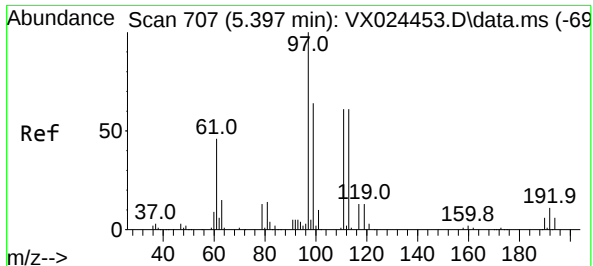
Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.8

88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 45.978 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX024734.D

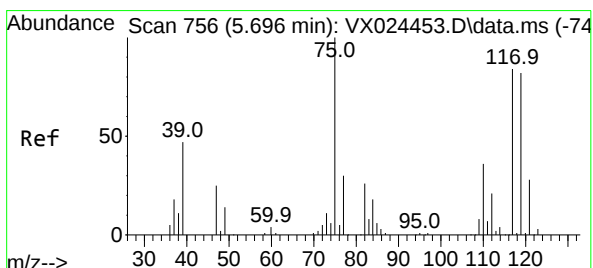
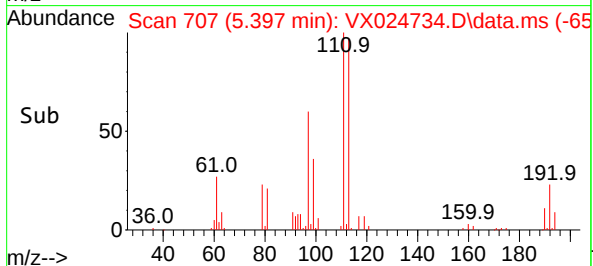
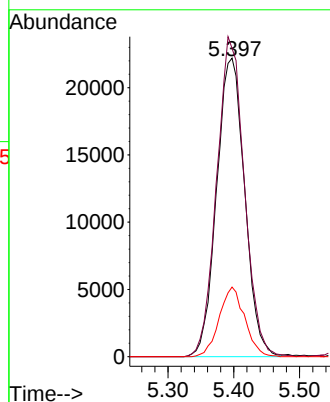
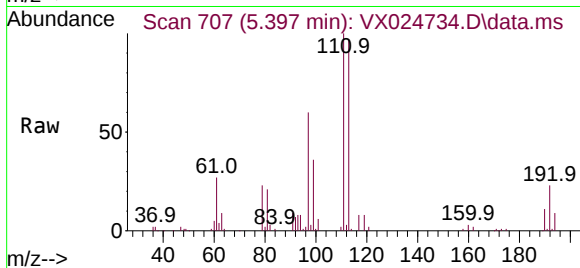
Acq: 12 Oct 2021 01:02

Tgt Ion:	113	Resp:	65820
Ion	Ratio	Lower	Upper
113	100		
111	105.6	81.9	122.9
192	21.3	16.7	25.1

Instrument :
MSVOA_X
ClientSampleId :
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#36

1,1-Dichloropropene

Concen: 16.645 ug/l

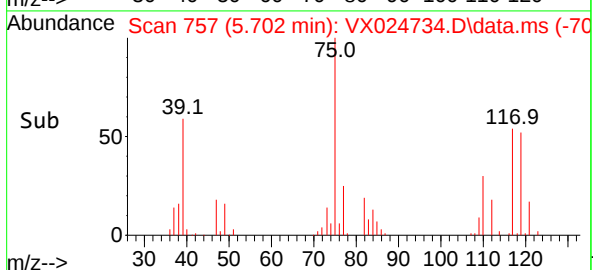
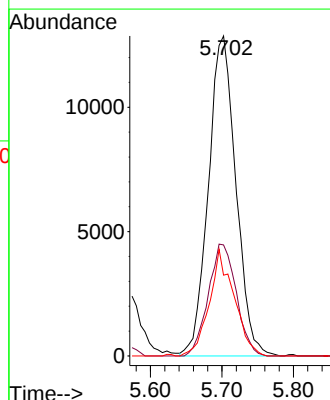
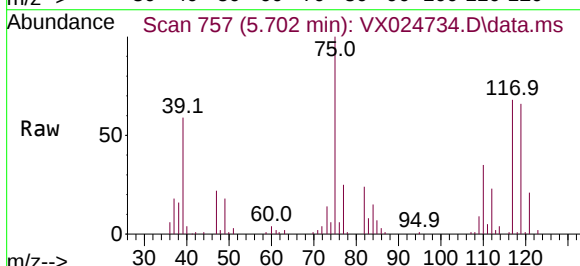
RT: 5.702 min Scan# 757

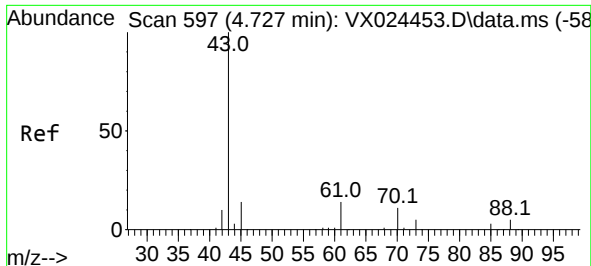
Delta R.T. 0.006 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

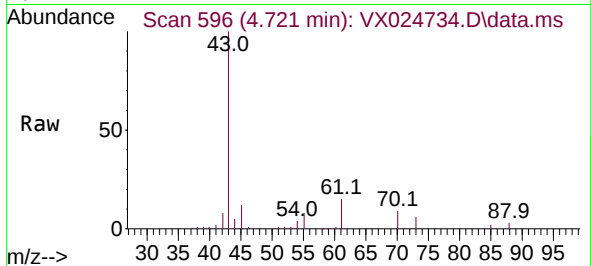
Tgt Ion:	75	Resp:	34385
Ion	Ratio	Lower	Upper
75	100		
110	35.5	18.1	54.4
77	30.0	25.3	37.9





#37
Ethyl Acetate
Concen: 15.538 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

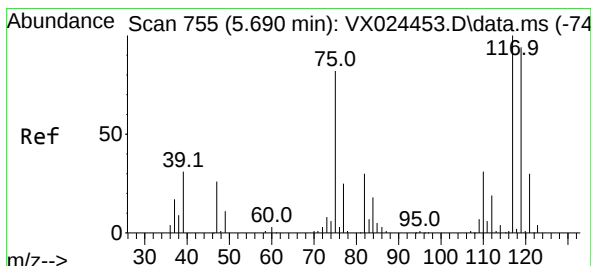
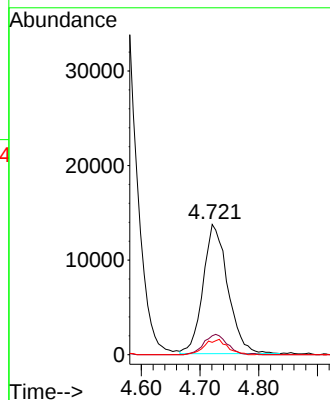
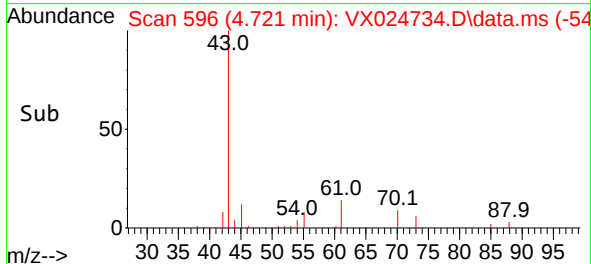
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



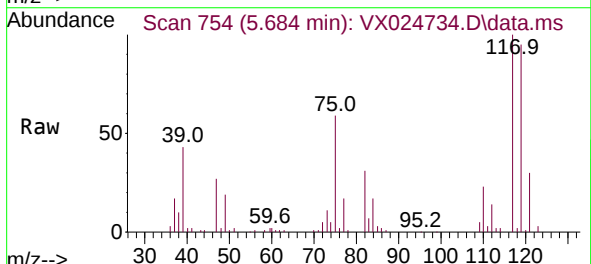
Tgt Ion: 43 Resp: 40074
Ion Ratio Lower Upper
43 100
61 14.7 12.8 19.2
70 10.9 10.5 15.7

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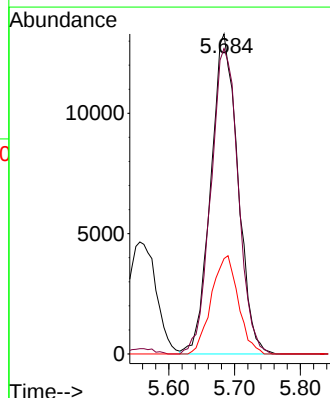
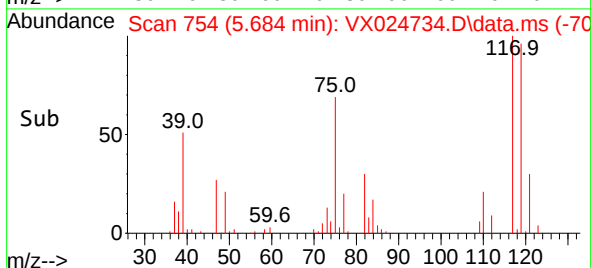
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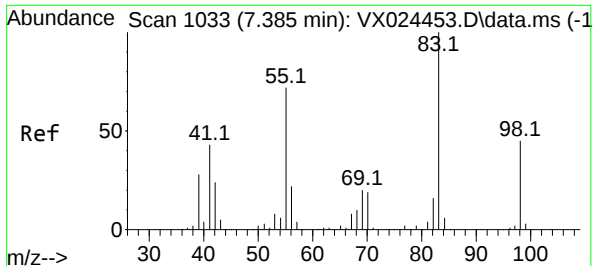


#38
Carbon Tetrachloride
Concen: 17.004 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 117 Resp: 38238
Ion Ratio Lower Upper
117 100
119 95.5 76.2 114.2
121 29.8 24.8 37.2





#39

Methylcyclohexane

Concen: 15.471 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024734.D

Acq: 12 Oct 2021 01:02

Tgt Ion:	83	Resp:	37423
Ion	Ratio	Lower	Upper
83	100		
55	81.3	58.9	88.3
98	48.9	38.1	57.1

Instrument :

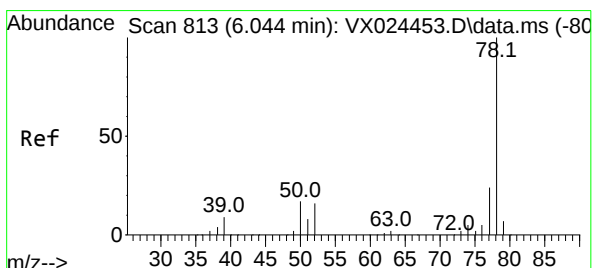
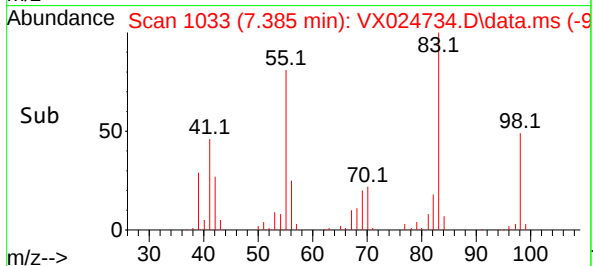
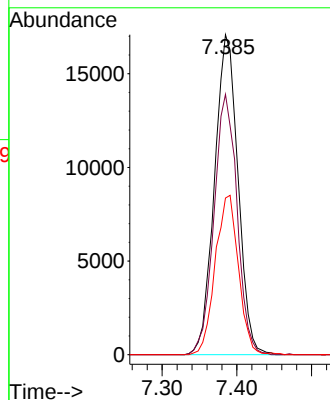
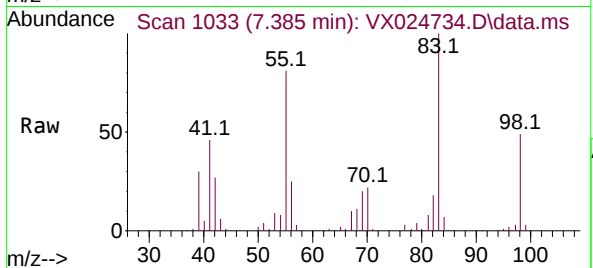
MSVOA_X

ClientSampleId :

VX1011WBSD02

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#40

Benzene

Concen: 17.244 ug/l

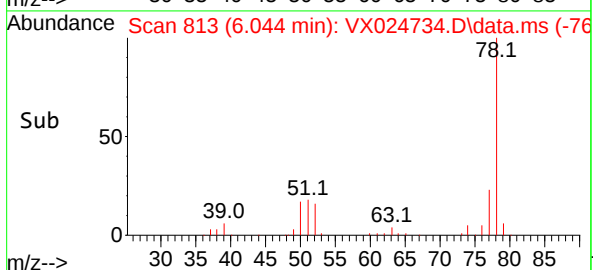
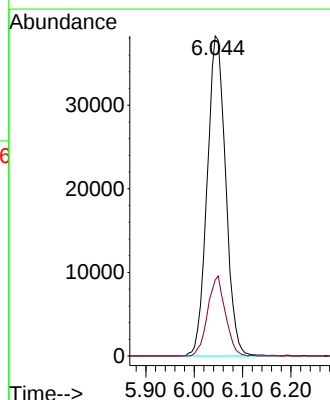
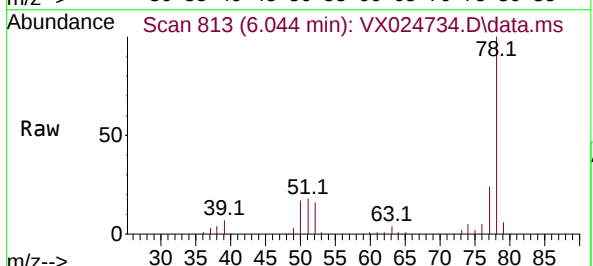
RT: 6.044 min Scan# 813

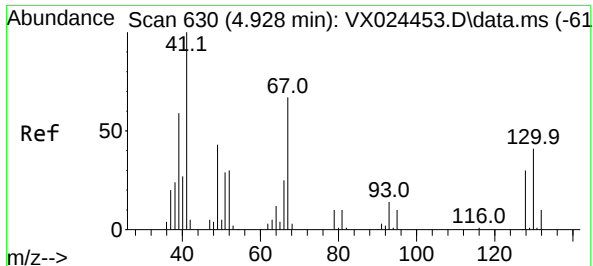
Delta R.T. -0.000 min

Lab File: VX024734.D

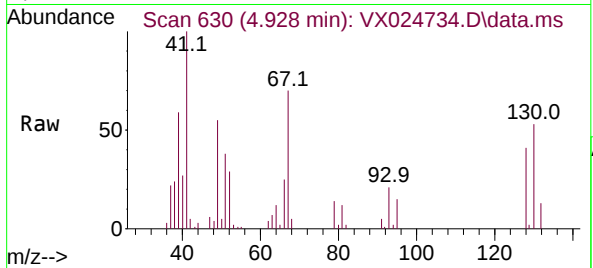
Acq: 12 Oct 2021 01:02

Tgt Ion:	78	Resp:	101860
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.9	28.3

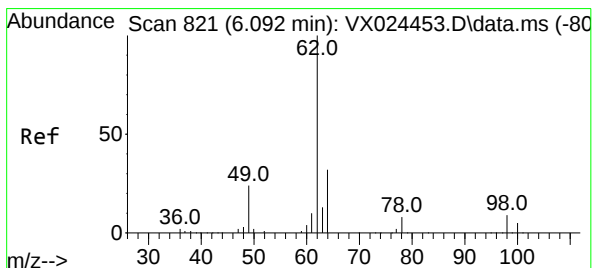
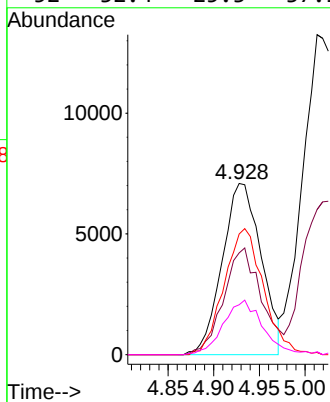
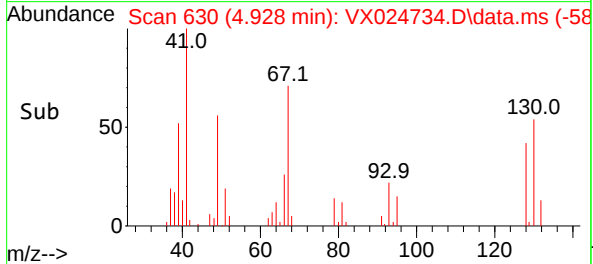




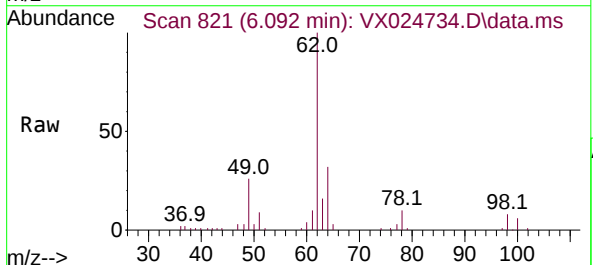
#41
Methacrylonitrile
Concen: 15.801 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



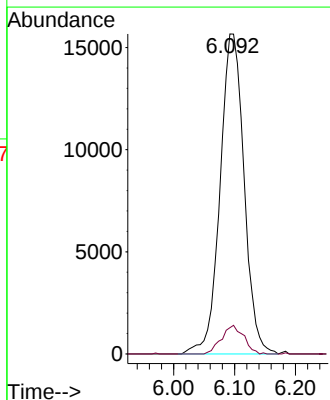
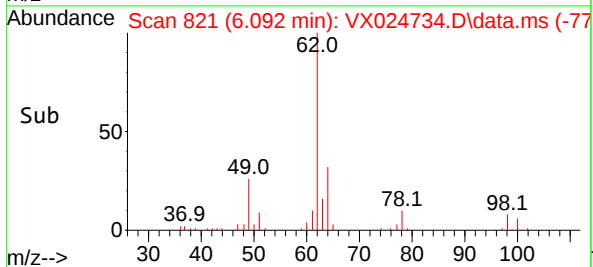
Tgt Ion:	41	Resp:	21046
Ion Ratio	Lower	Upper	
41	100		
39	61.1	42.5	63.7
67	74.3	65.0	97.6
52	32.4	25.3	37.9



#42
1,2-Dichloroethane
Concen: 17.286 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



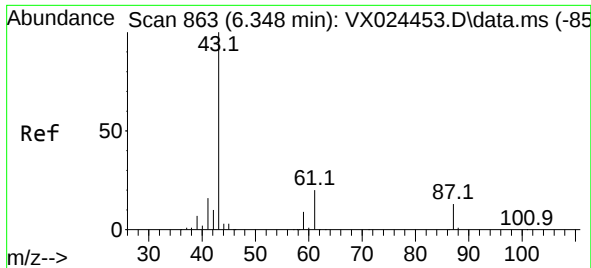
Tgt Ion:	62	Resp:	42883
Ion Ratio	Lower	Upper	
62	100		
98	8.3	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

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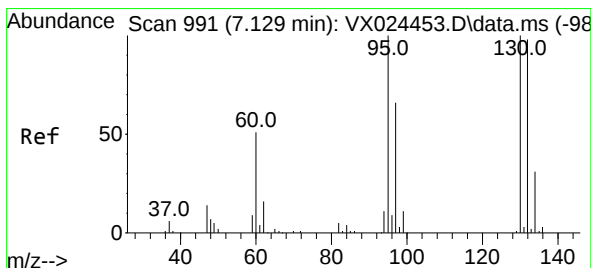
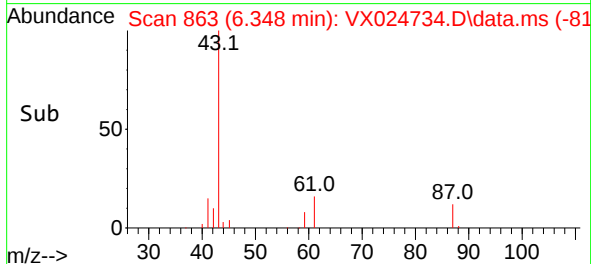
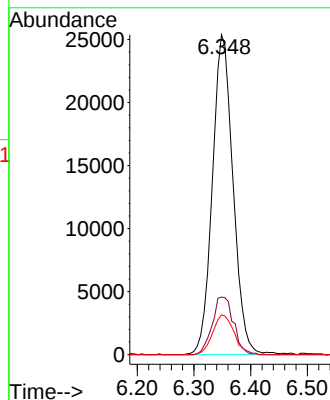
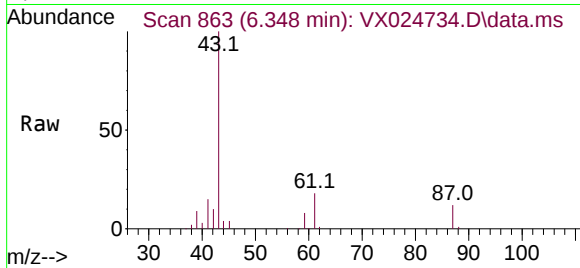
#43
Isopropyl Acetate
Concen: 16.399 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 43 Resp: 64302
Ion Ratio Lower Upper
43 100
61 18.6 18.2 27.4
87 12.8 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

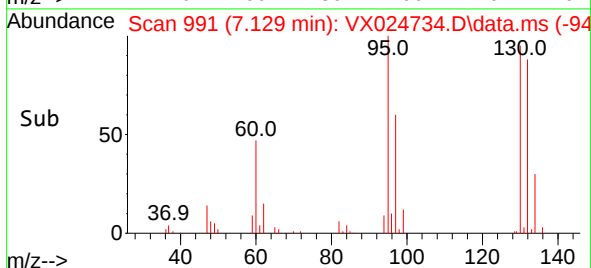
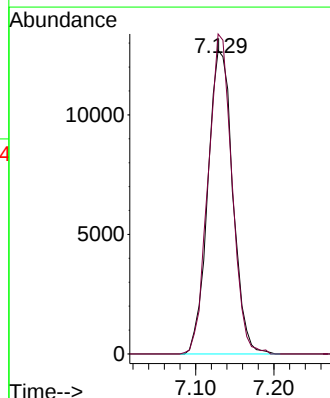
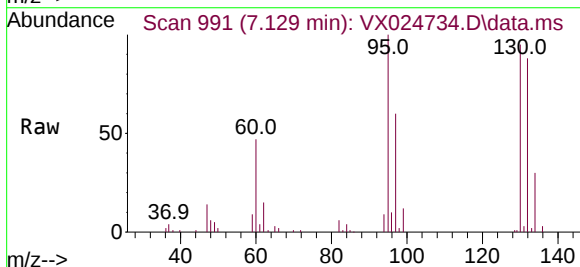
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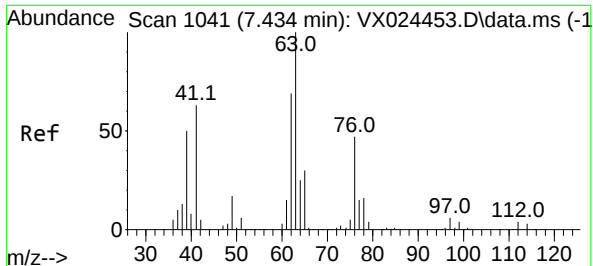
MMDadoda
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#44
Trichloroethene
Concen: 17.288 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:130 Resp: 28097
Ion Ratio Lower Upper
130 100
95 105.5 0.0 198.0





#45

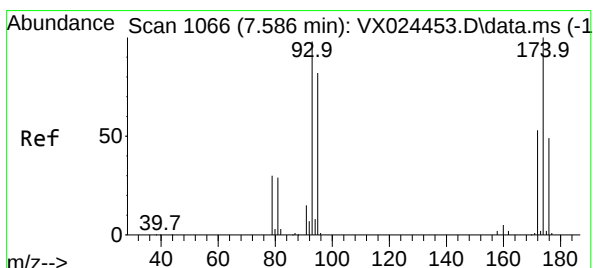
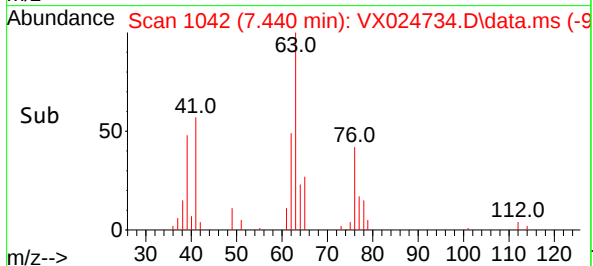
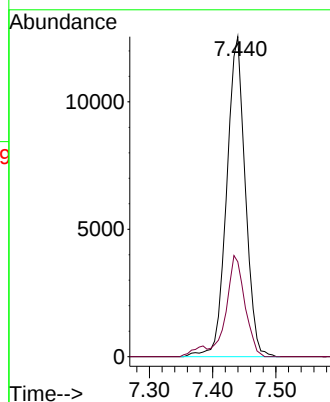
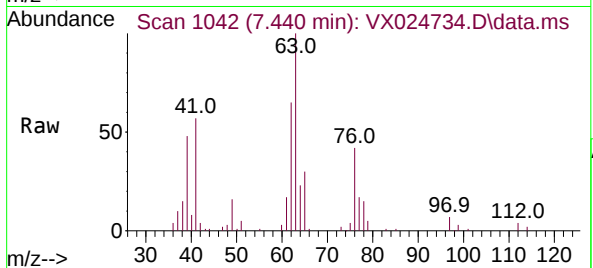
1,2-Dichloropropane
Concen: 16.767 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 63 Resp: 25553
Ion Ratio Lower Upper
63 100
65 29.7 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

Manual Integrations
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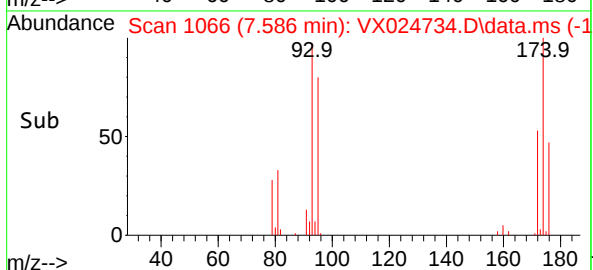
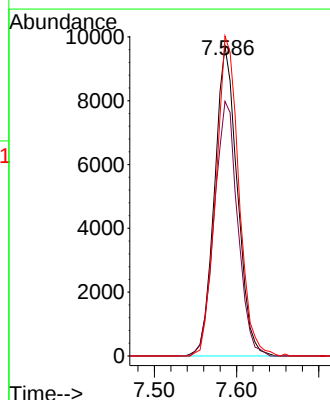
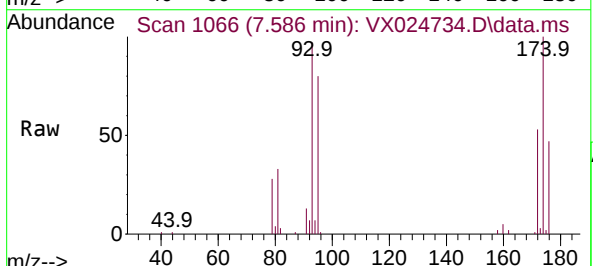
MMDadoda
10/12/2021 11:29:01 AM

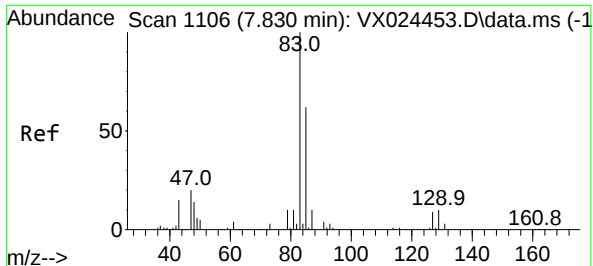


#46

Dibromomethane
Concen: 16.342 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

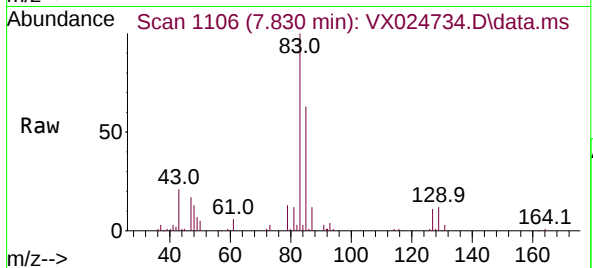
Tgt Ion: 93 Resp: 18675
Ion Ratio Lower Upper
93 100
95 84.2 66.8 100.2
174 103.9 83.1 124.7





#47
Bromodichloromethane
Concen: 16.819 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

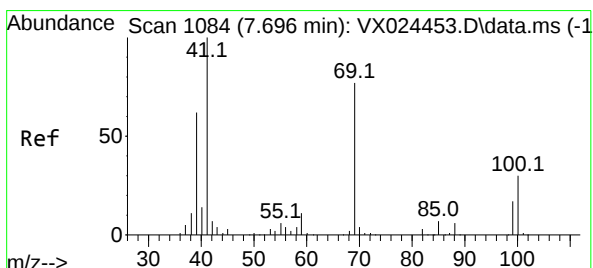
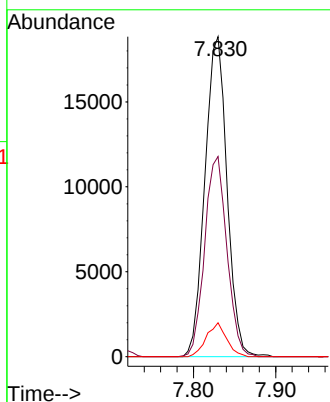
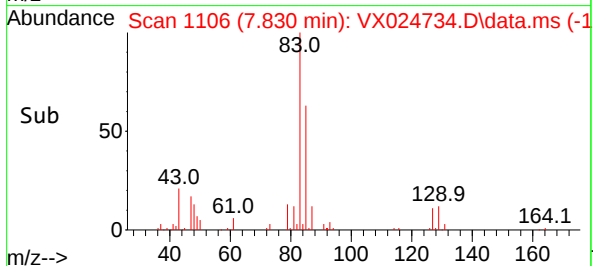
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



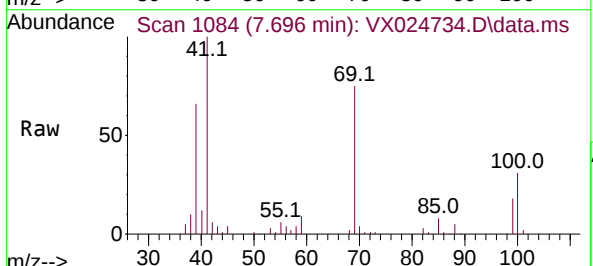
Tgt Ion: 83 Resp: 35225
Ion Ratio Lower Upper
83 100
85 62.5 51.4 77.0
127 10.6 6.8 10.2#

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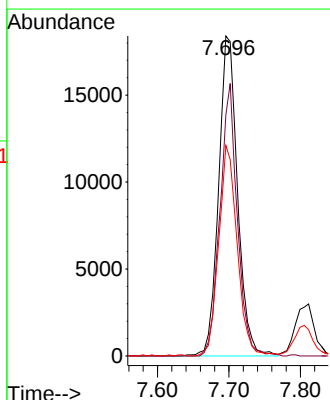
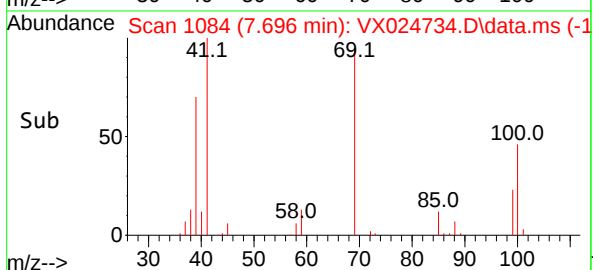
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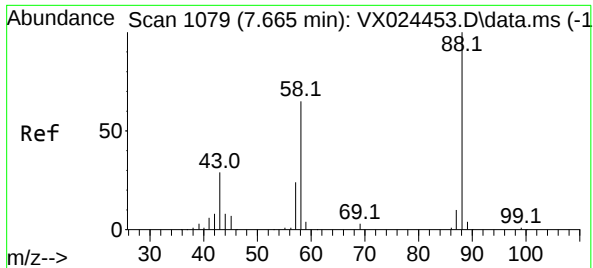


#48
Methyl methacrylate
Concen: 17.431 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 41 Resp: 33843
Ion Ratio Lower Upper
41 100
69 77.8 76.0 114.0
39 64.4 44.6 67.0





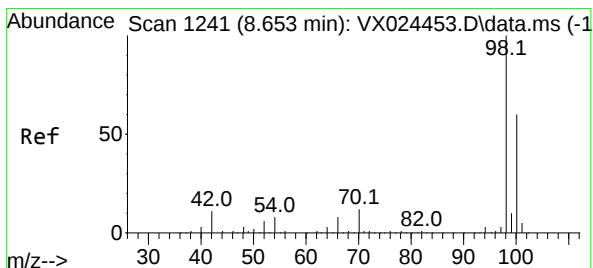
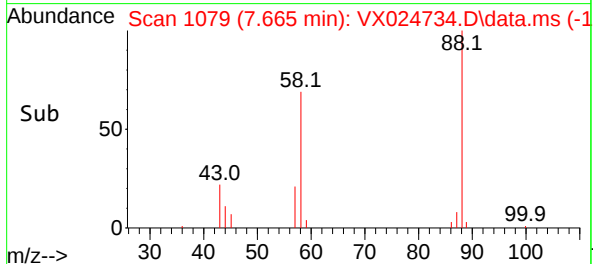
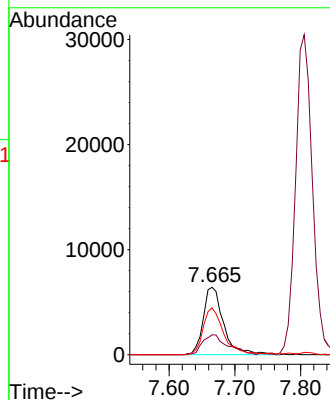
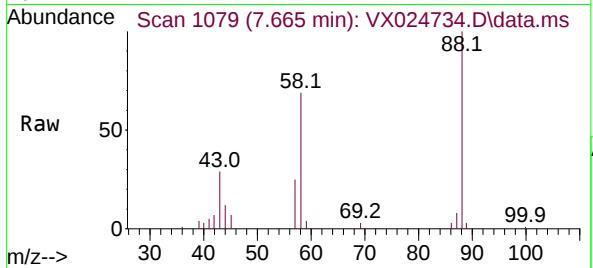
#49
1,4-Dioxane
Concen: 308.853 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 88 Resp: 13735
Ion Ratio Lower Upper
88 100
43 36.5 23.2 34.8#
58 70.1 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

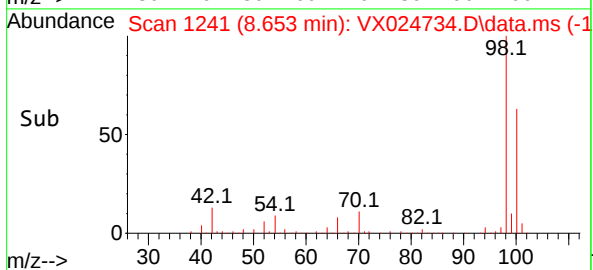
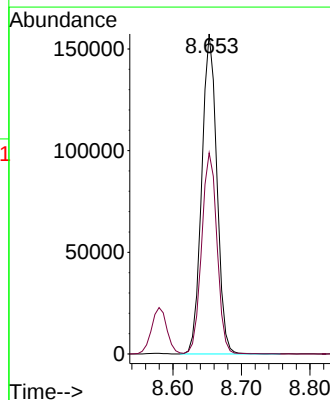
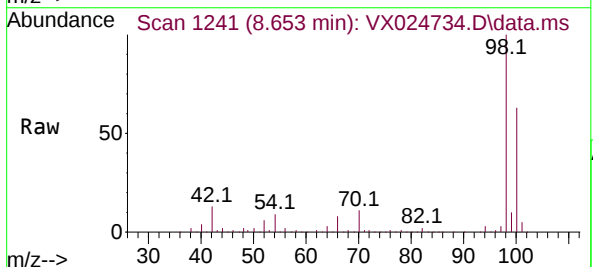
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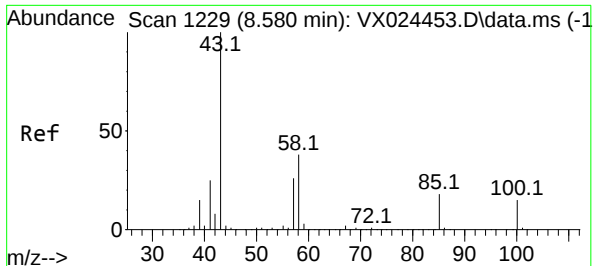
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#50
Toluene-d8
Concen: 45.960 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 98 Resp: 242154
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9





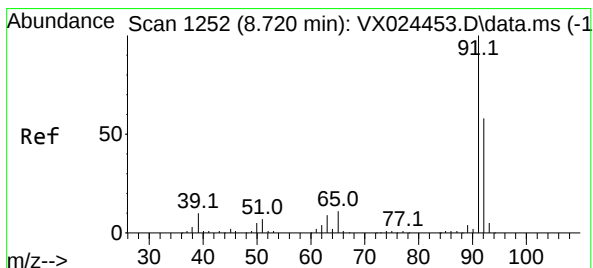
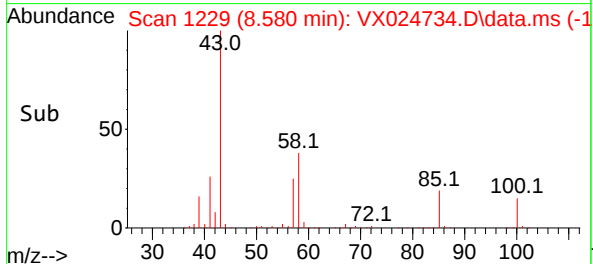
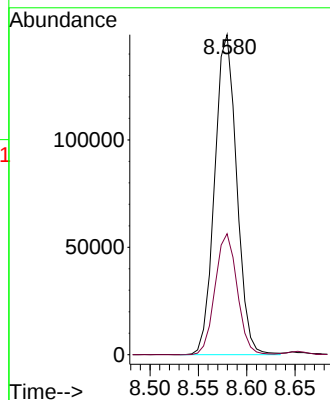
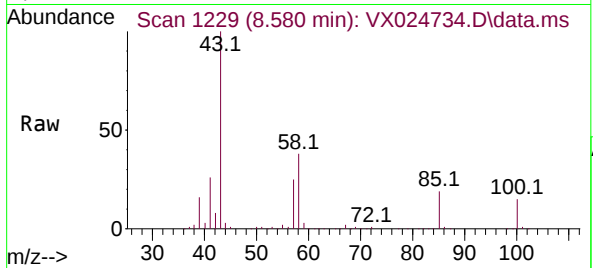
#51
4-Methyl-2-Pentanone
Concen: 91.134 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 43 Resp: 235909
Ion Ratio Lower Upper
43 100
58 38.0 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

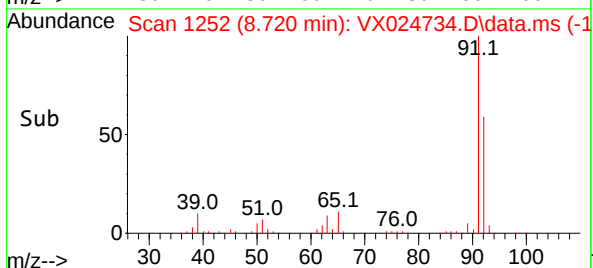
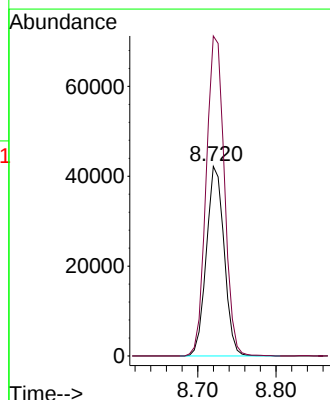
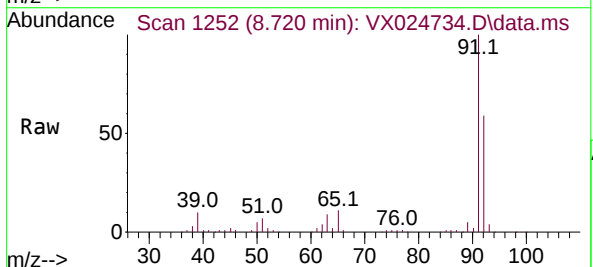
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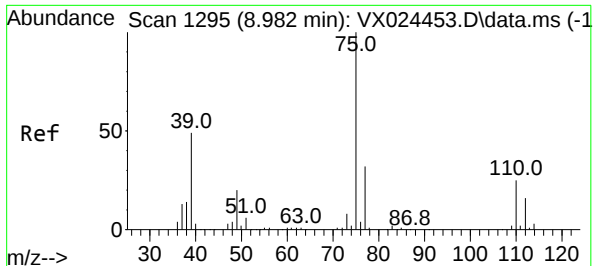
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#52
Toluene
Concen: 17.399 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 92 Resp: 66393
Ion Ratio Lower Upper
92 100
91 172.1 137.1 205.7





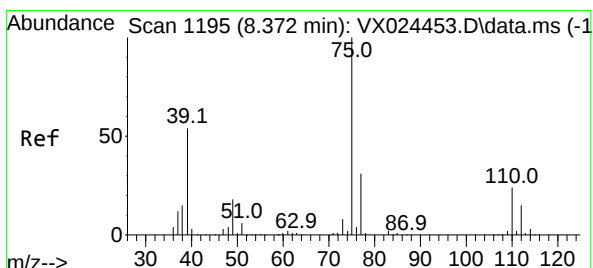
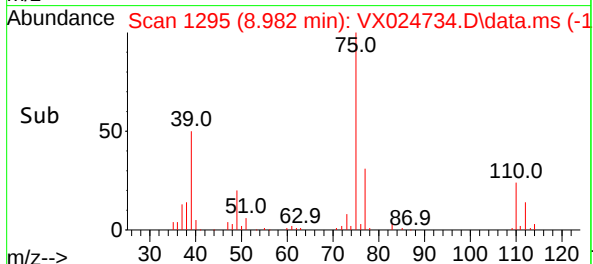
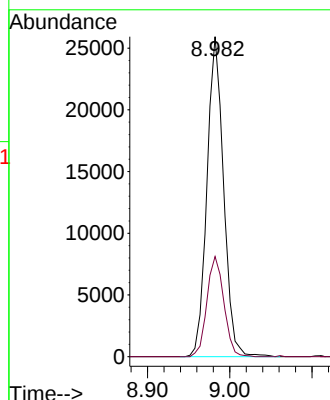
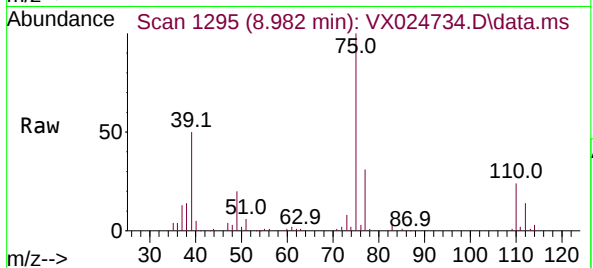
#53
t-1,3-Dichloropropene
Concen: 15.334 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 75 Resp: 36401
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

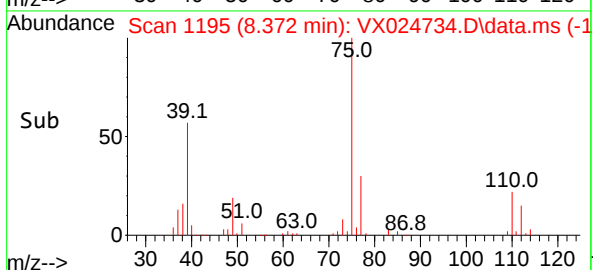
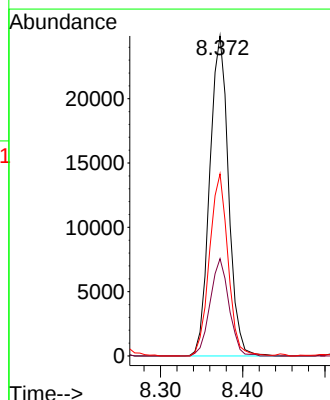
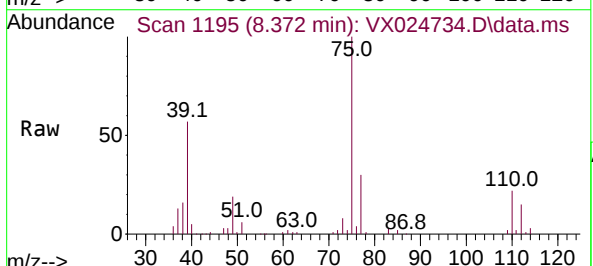
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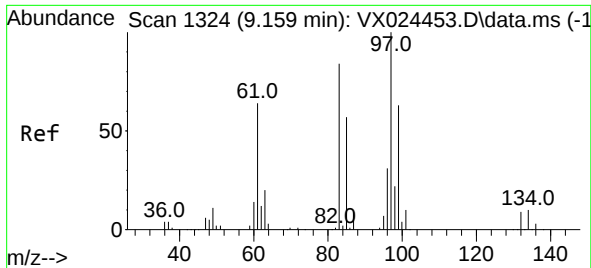
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#54
cis-1,3-Dichloropropene
Concen: 16.348 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 75 Resp: 39460
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 56.9 35.1 52.7#





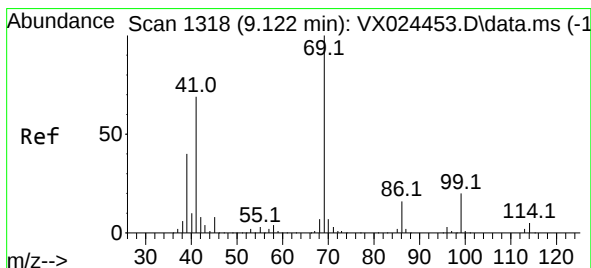
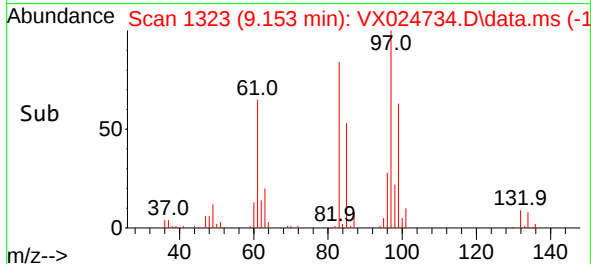
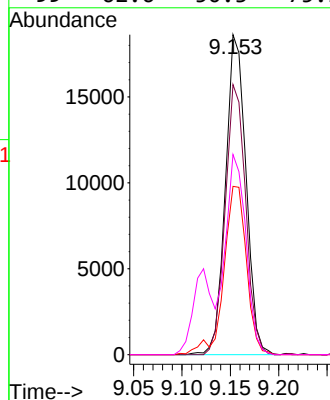
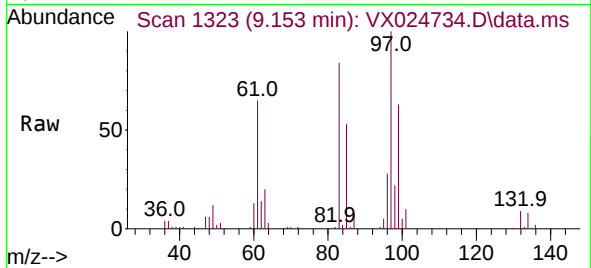
#55
1,1,2-Trichloroethane
Concen: 17.405 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:	97	Resp:	27461
Ion	Ratio	Lower	Upper
97	100		
83	84.4	69.3	103.9
85	52.6	44.3	66.5
99	62.6	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

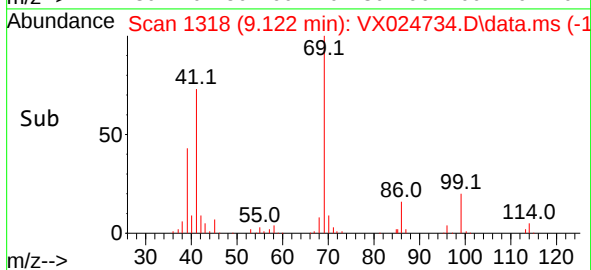
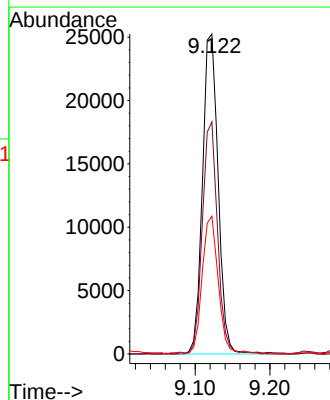
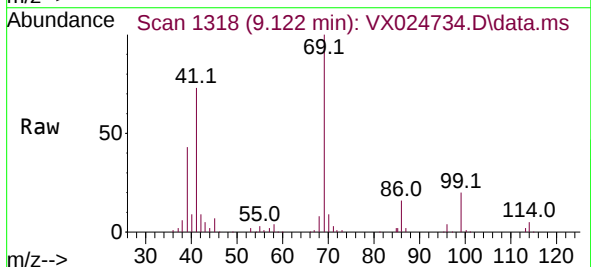
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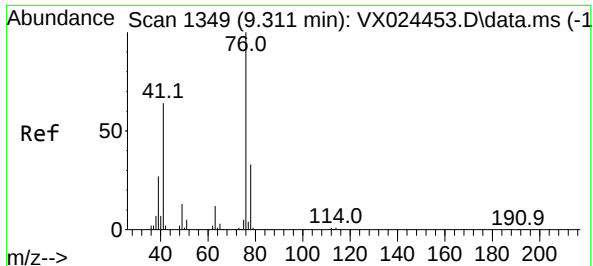
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#56
Ethyl methacrylate
Concen: 14.634 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:	69	Resp:	36750
Ion	Ratio	Lower	Upper
69	100		
41	70.7	46.8	70.2#
39	44.8	24.7	37.1#

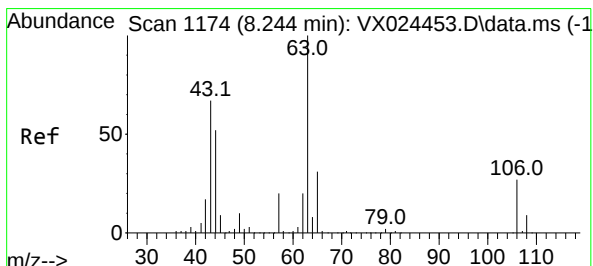
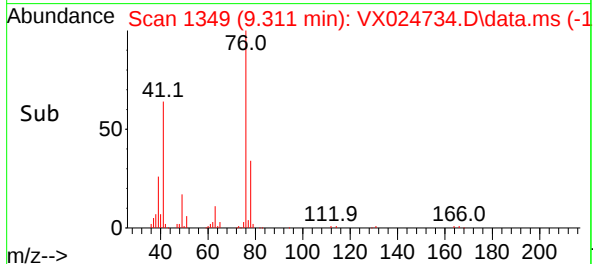
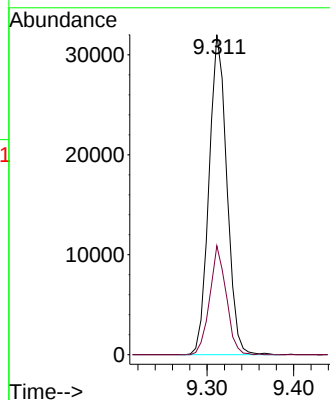
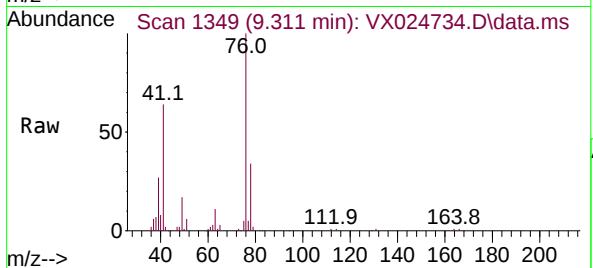




#57

1,3-Dichloropropane
Concen: 17.188 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

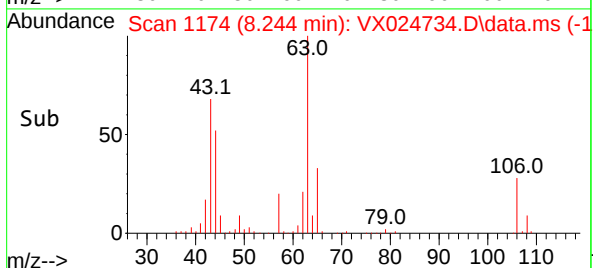
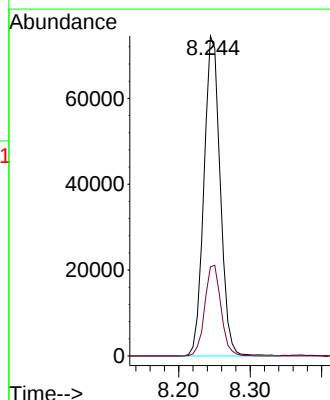
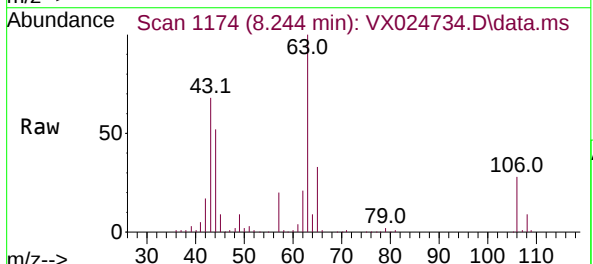
Tgt Ion: 76 Resp: 45757
Ion Ratio Lower Upper
76 100
78 31.5 26.2 39.2



#58

2-Chloroethyl Vinyl ether
Concen: 95.130 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

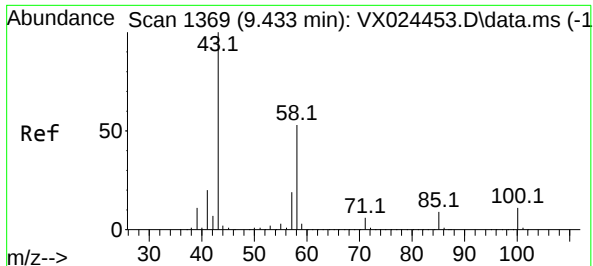
Tgt Ion: 63 Resp: 117922
Ion Ratio Lower Upper
63 100
106 28.3 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

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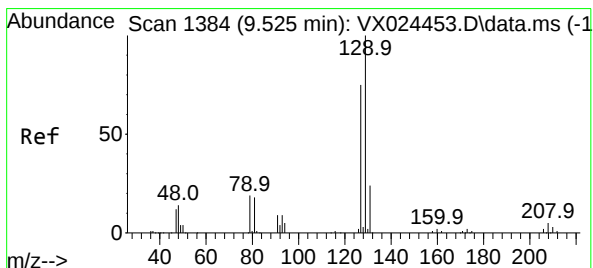
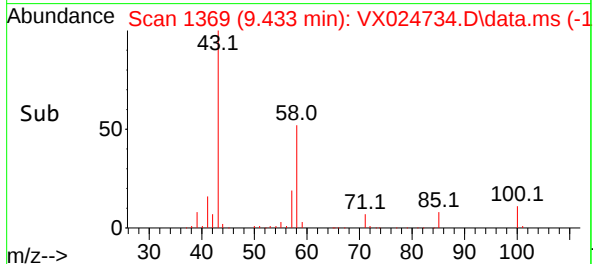
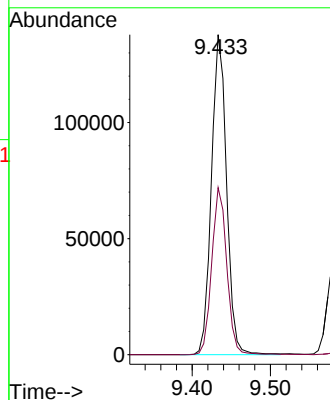
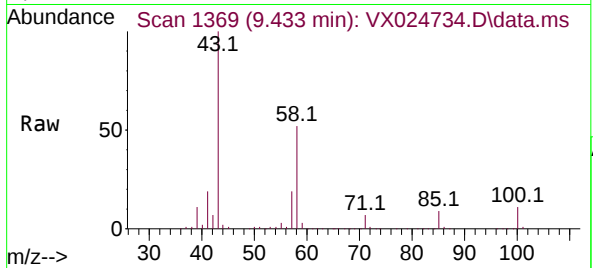
#59
2-Hexanone
Concen: 90.504 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 43 Resp: 184499
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

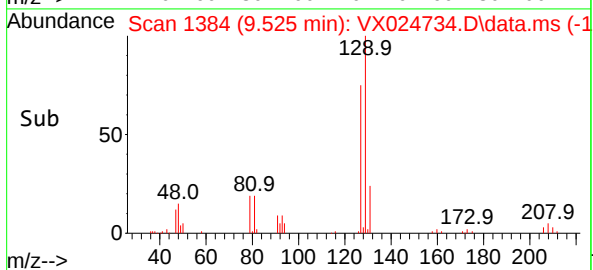
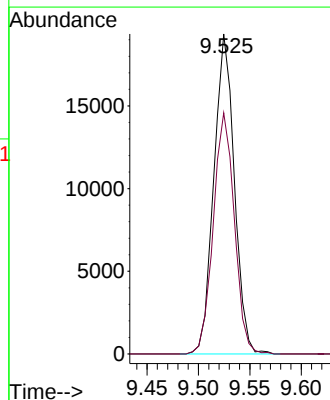
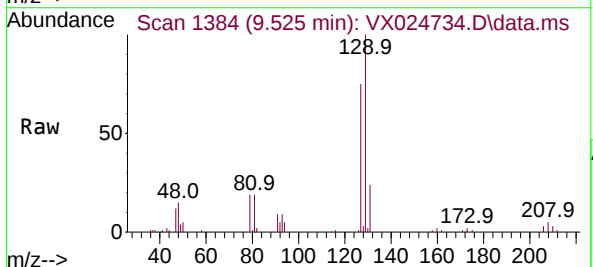
Manual Integrations
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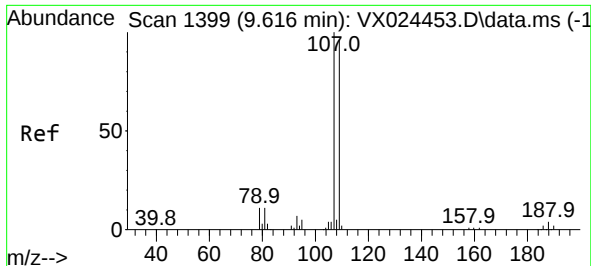
MMDadoda
10/12/2021 11:29:01 AM



#60
Dibromochloromethane
Concen: 15.806 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 129 Resp: 26808
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2





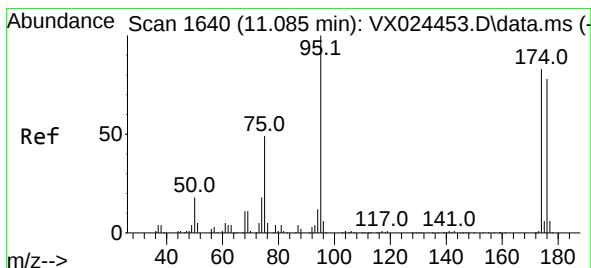
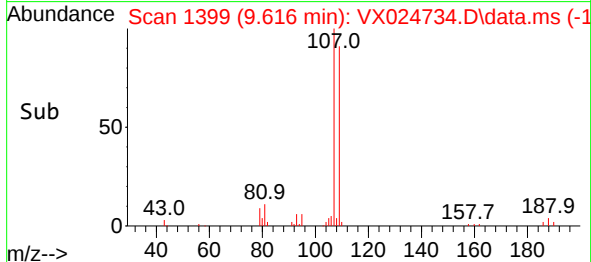
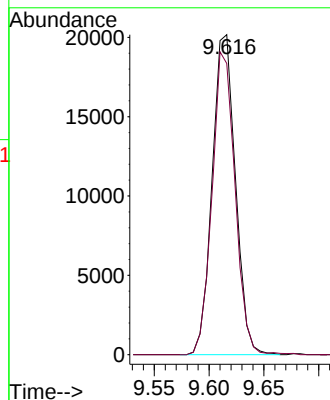
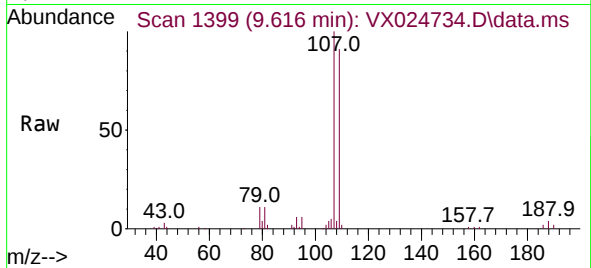
#61
1,2-Dibromoethane
Concen: 17.210 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 107 Resp: 29811
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

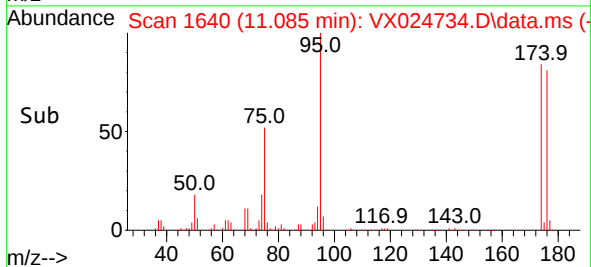
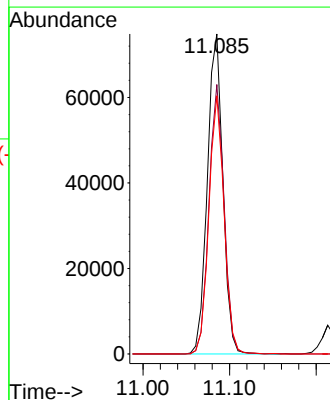
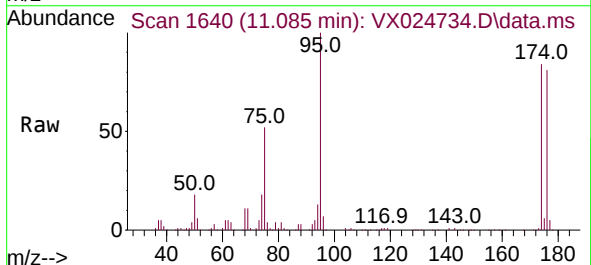
Manual Integrations
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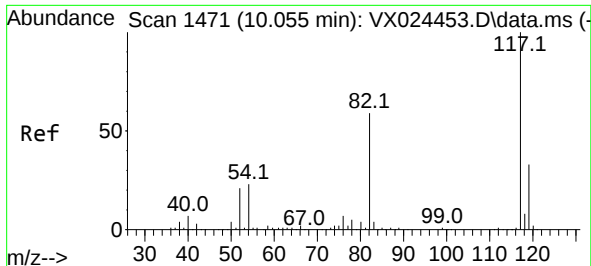
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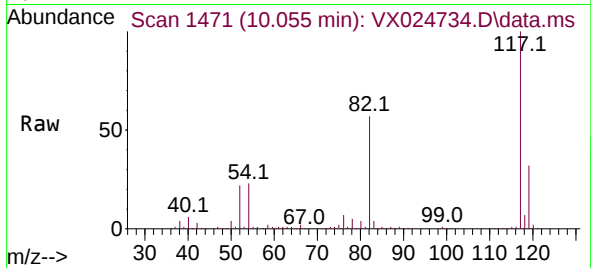
#62
4-Bromofluorobenzene
Concen: 44.997 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 95 Resp: 93217
Ion Ratio Lower Upper
95 100
174 82.3 0.0 154.6
176 78.8 0.0 155.8

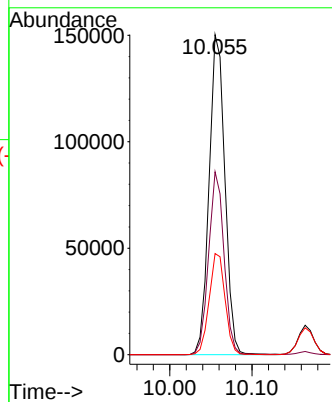
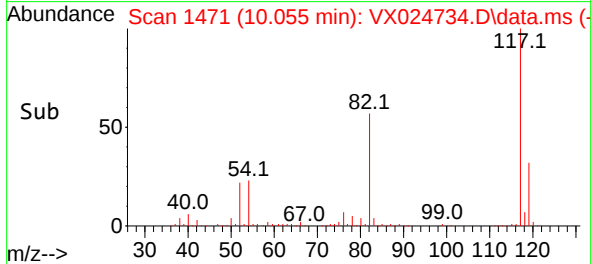




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



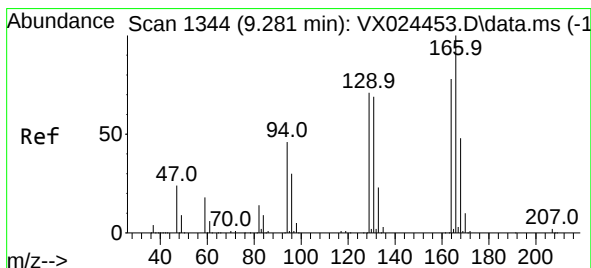
Tgt Ion:117 Resp: 200523
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 31.6 26.6 39.8



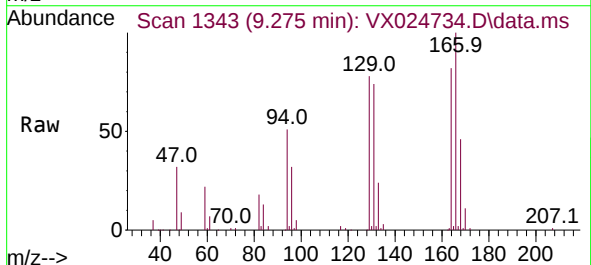
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

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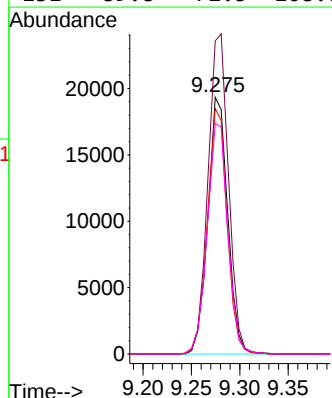
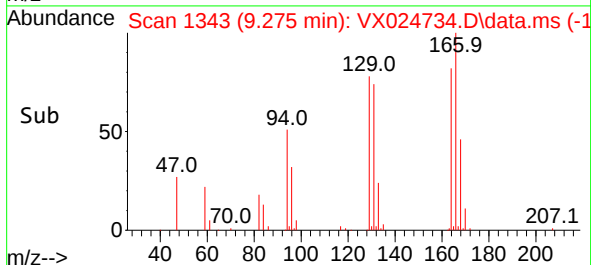
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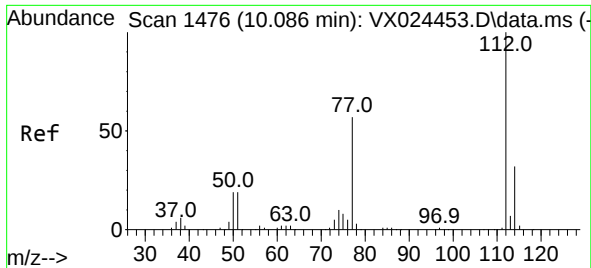


#64
Tetrachloroethene
Concen: 19.928 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion:164 Resp: 27657
Ion Ratio Lower Upper
164 100
166 122.0 103.4 155.2
129 95.6 70.8 106.2
131 89.8 72.5 108.7





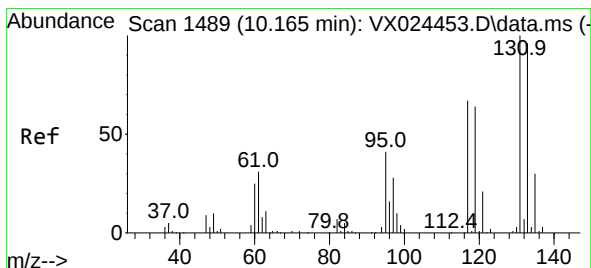
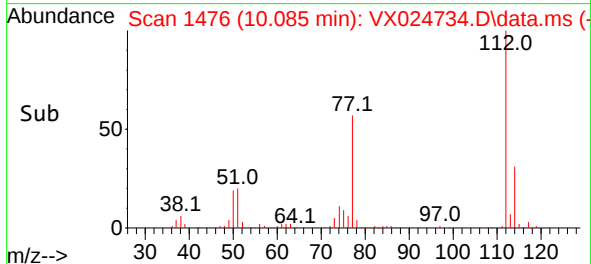
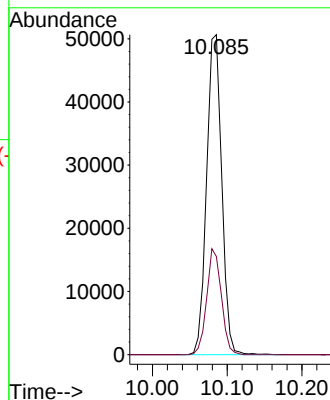
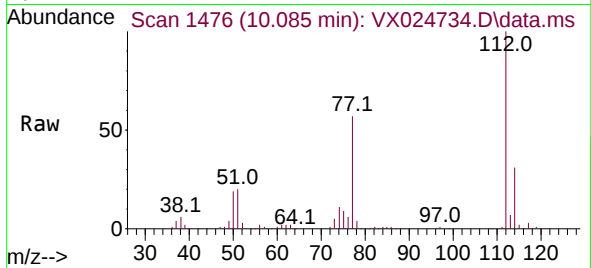
#65
Chlorobenzene
Concen: 17.055 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

Tgt Ion:112 Resp: 71246
Ion Ratio Lower Upper
112 100
114 30.7 25.8 38.6

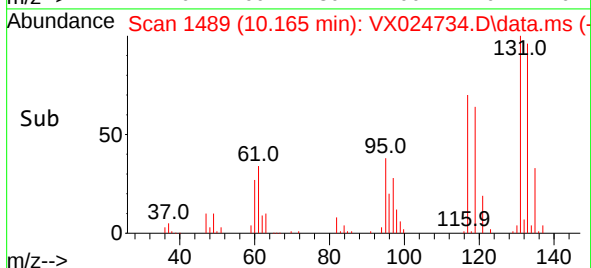
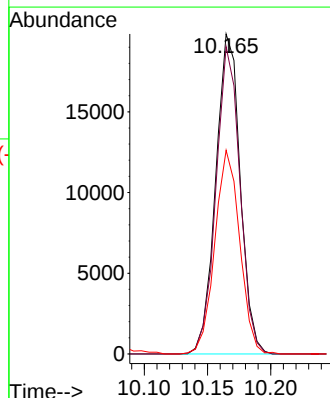
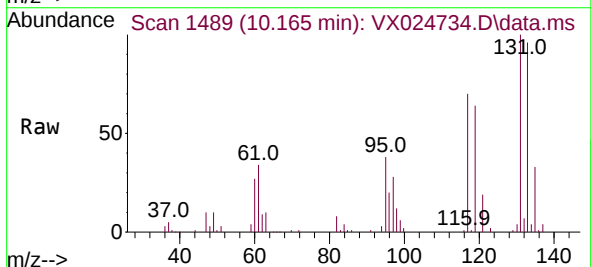
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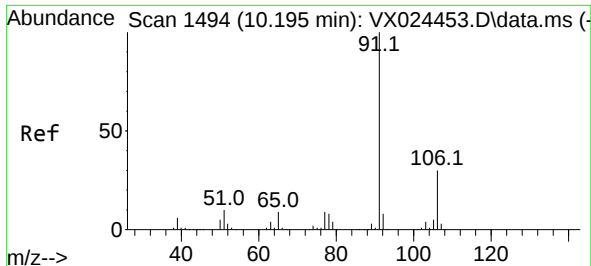
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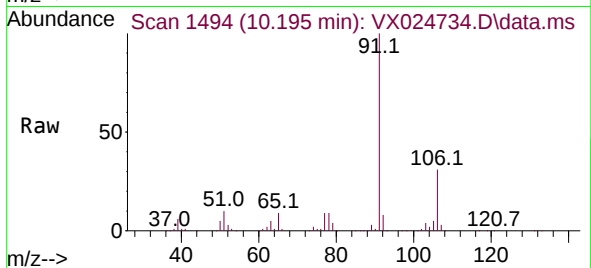
#66
1,1,1,2-Tetrachloroethane
Concen: 17.099 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:131 Resp: 26621
Ion Ratio Lower Upper
131 100
133 94.1 47.7 143.1
119 64.8 32.1 96.5

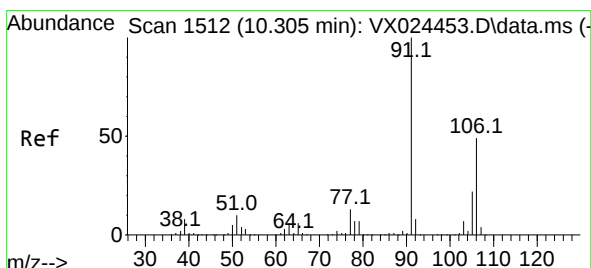
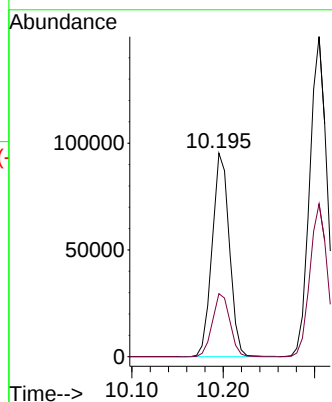
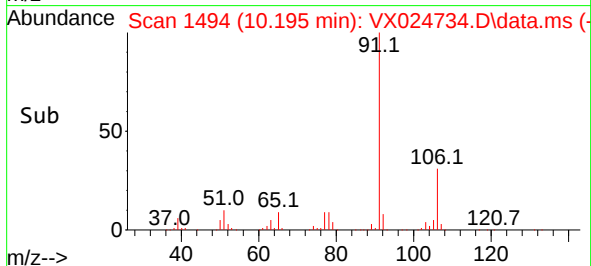




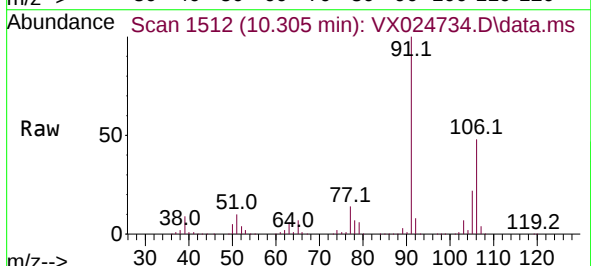
#67
Ethyl Benzene
Concen: 16.847 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



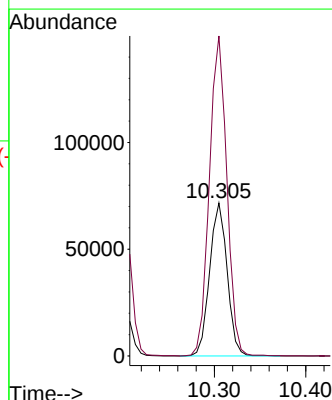
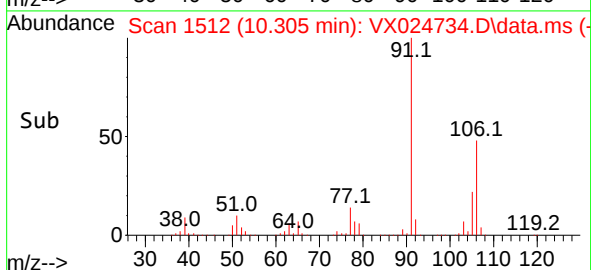
Tgt Ion: 91 Resp: 124580
Ion Ratio Lower Upper
91 100
106 31.0 24.6 37.0



#68
m/p-Xylenes
Concen: 33.555 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



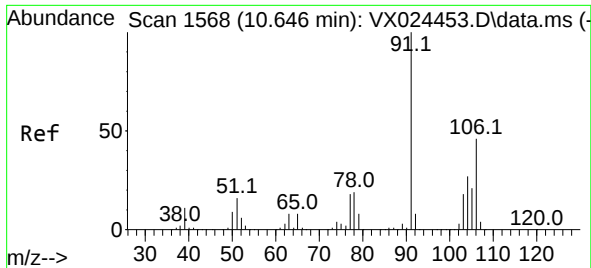
Tgt Ion: 106 Resp: 95148
Ion Ratio Lower Upper
106 100
91 208.8 162.8 244.2



Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

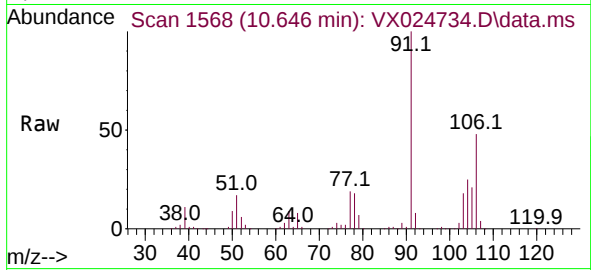
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#69
o-Xylene
Concen: 16.272 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

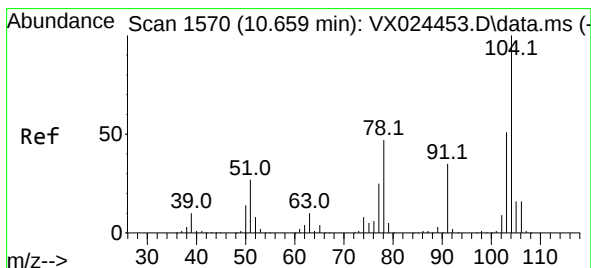
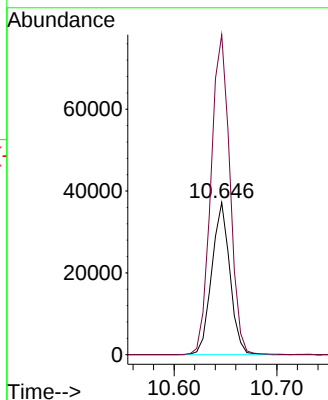
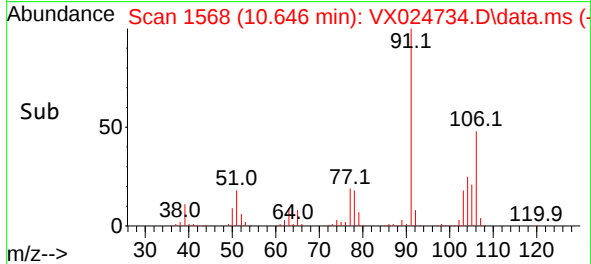
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



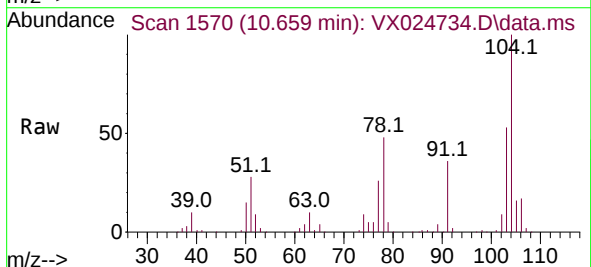
Tgt Ion:106 Resp: 45627
Ion Ratio Lower Upper
106 100
91 220.1 108.1 324.2

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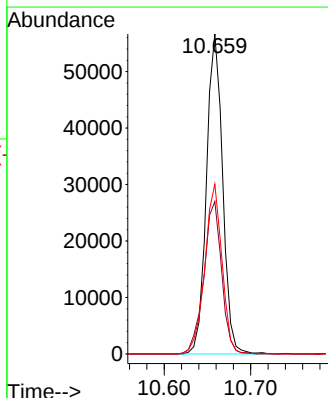
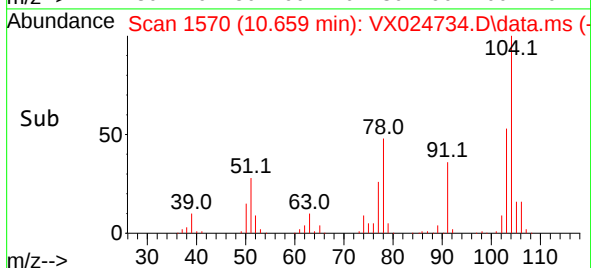
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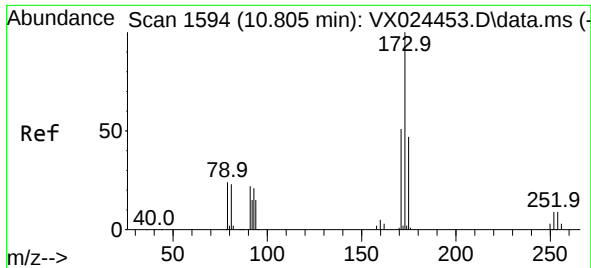


#70
Styrene
Concen: 15.673 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion:104 Resp: 73487
Ion Ratio Lower Upper
104 100
78 52.6 40.0 60.0
103 56.4 43.4 65.0





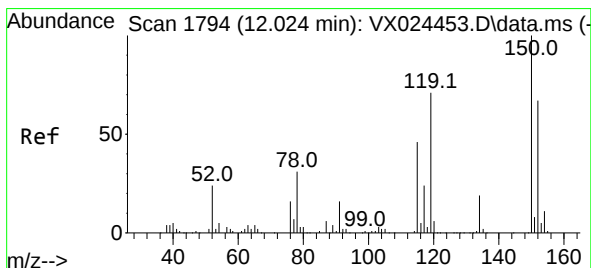
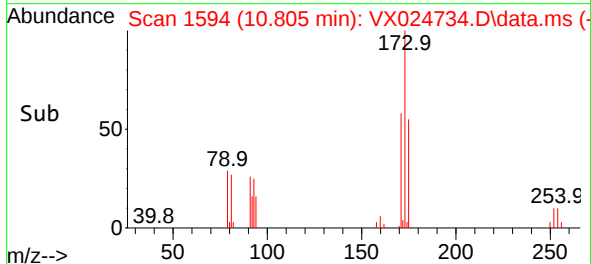
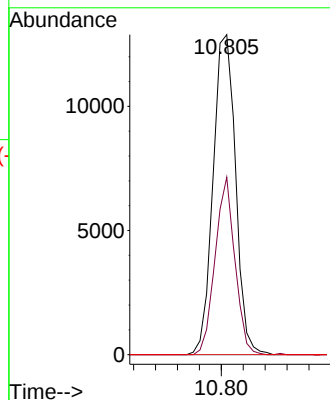
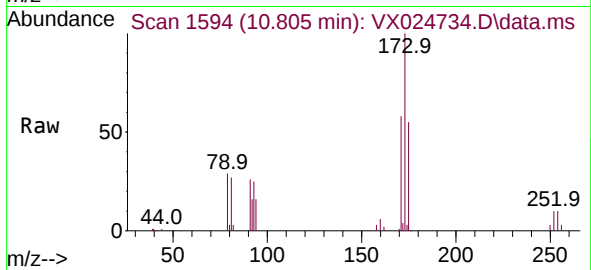
#71
Bromoform
Concen: 15.250 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:173 Resp: 18398
Ion Ratio Lower Upper
173 100
175 48.7 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

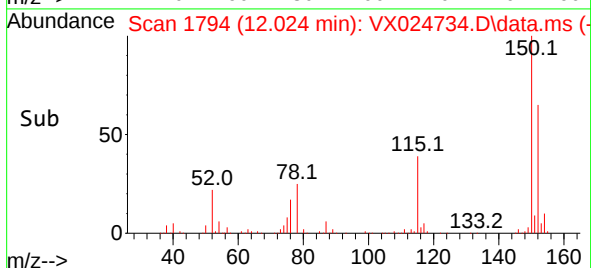
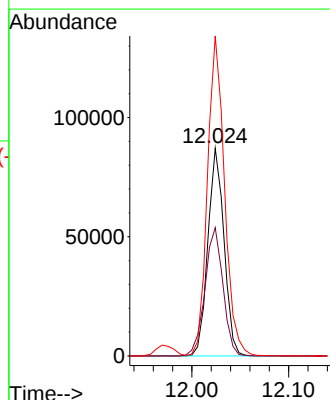
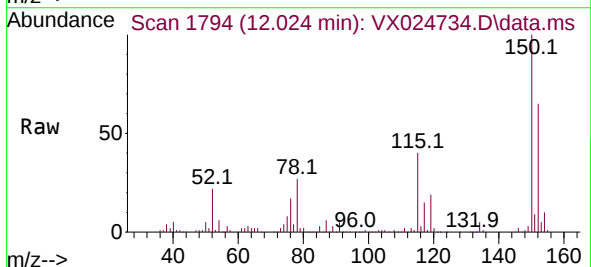
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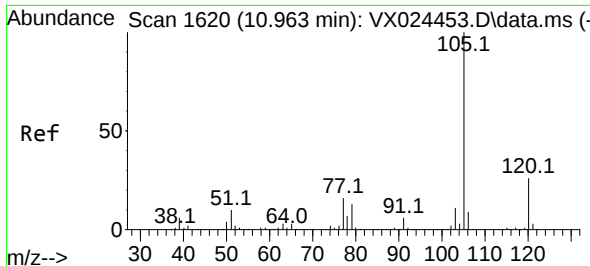
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:152 Resp: 101291
Ion Ratio Lower Upper
152 100
115 68.7 41.1 123.3
150 162.7 0.0 349.0





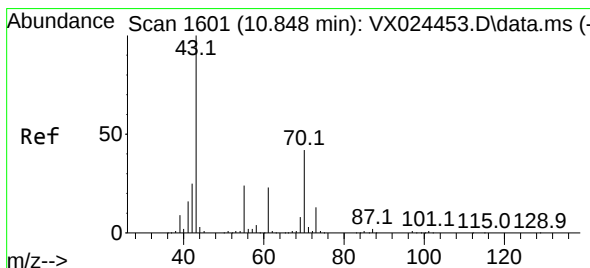
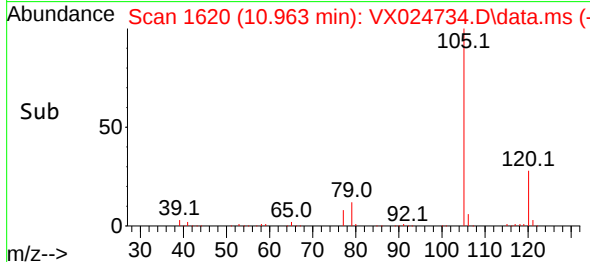
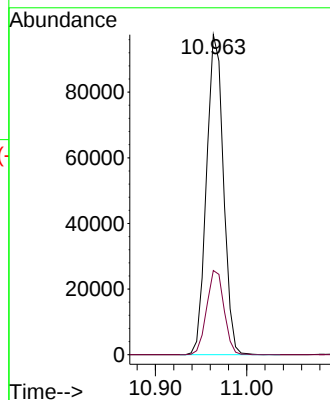
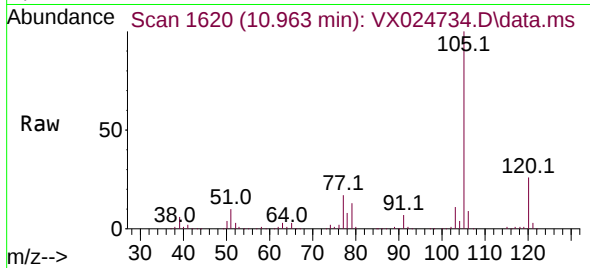
#73
Isopropylbenzene
Concen: 17.450 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 105 Resp: 124953
Ion Ratio Lower Upper
105 100
120 27.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

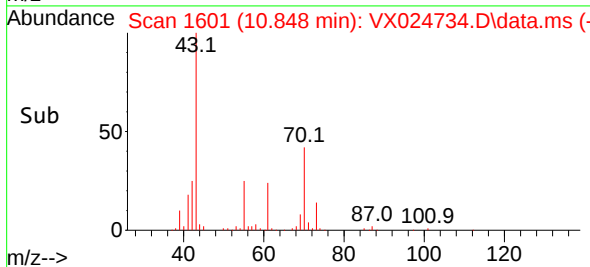
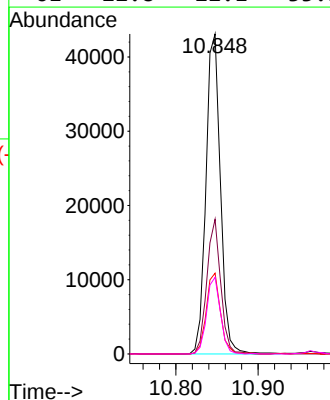
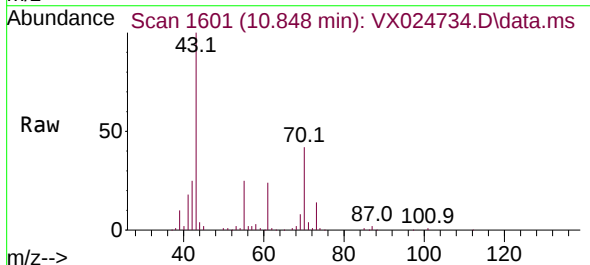
Manual Integrations
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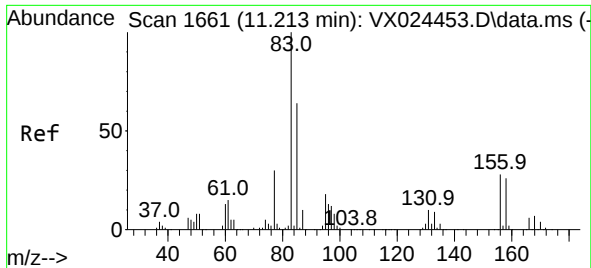
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#74
N-ethyl acetate
Concen: 16.011 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 43 Resp: 52737
Ion Ratio Lower Upper
43 100
70 40.3 39.0 58.6
55 24.9 21.5 32.3
61 22.8 22.1 33.1





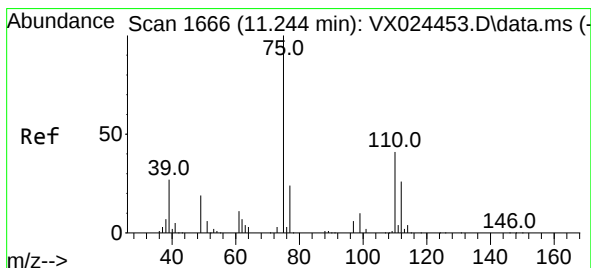
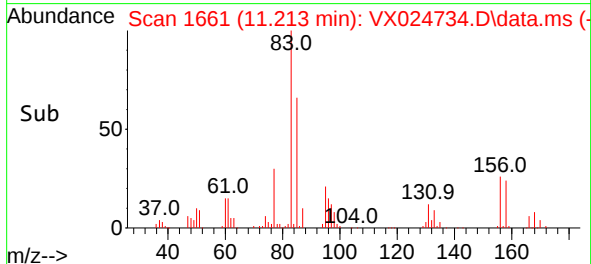
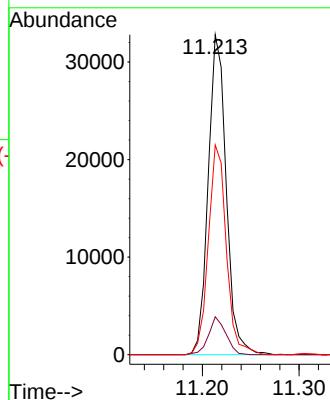
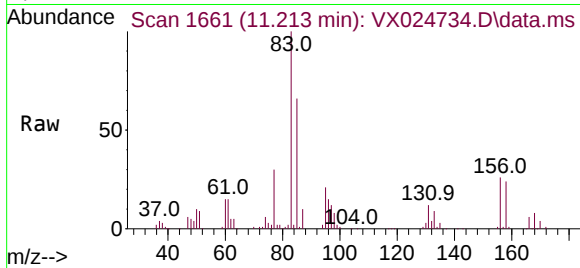
#75
1,1,2,2-Tetrachloroethane
Concen: 16.791 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 83 Resp: 42520
Ion Ratio Lower Upper
83 100
131 11.4 5.1 15.2
85 65.5 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

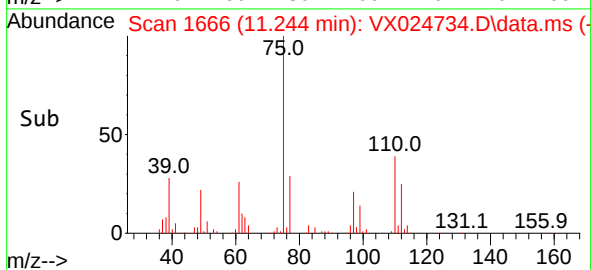
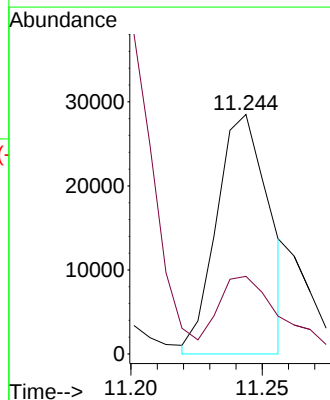
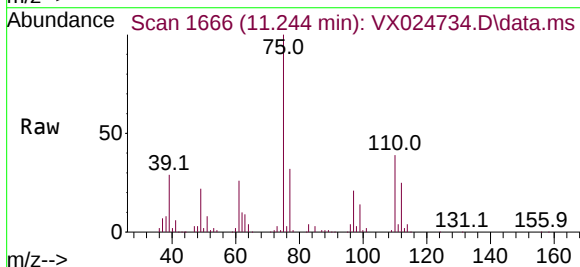
Manual Integrations
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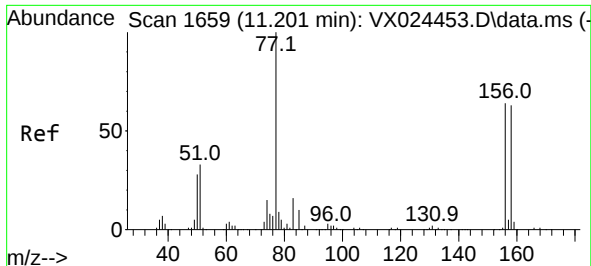
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#76
1,2,3-Trichloropropane
Concen: 17.135 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 75 Resp: 39416
Ion Ratio Lower Upper
75 100
77 39.7 19.1 57.5





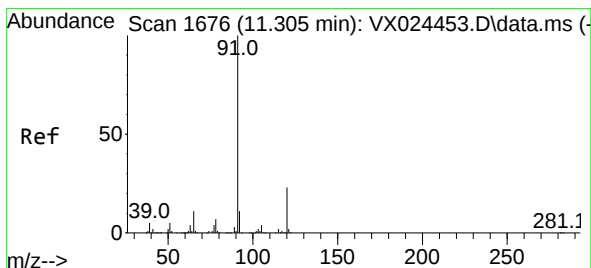
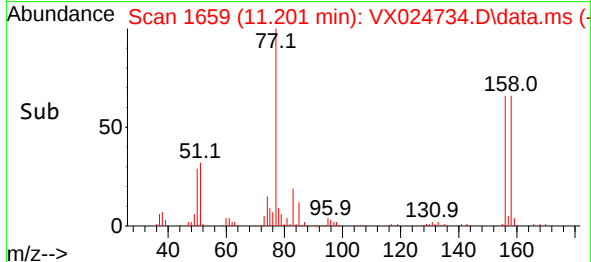
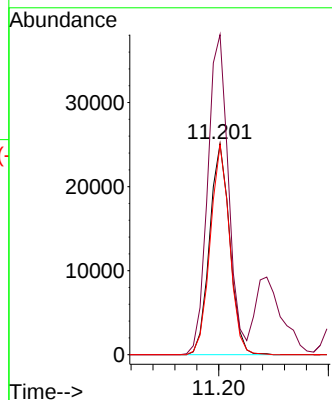
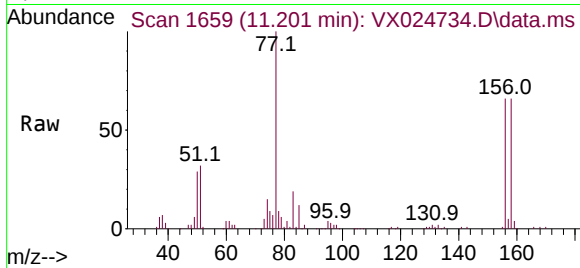
#77
Bromobenzene
Concen: 17.407 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:156 Resp: 32074
Ion Ratio Lower Upper
156 100
77 156.1 82.8 248.6
158 95.8 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

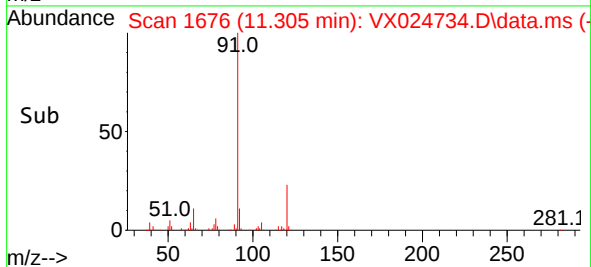
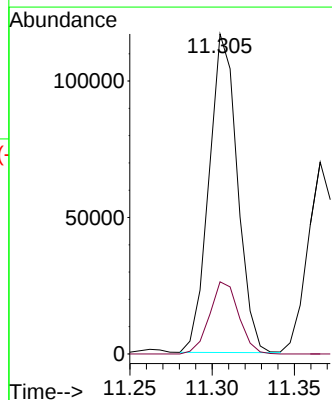
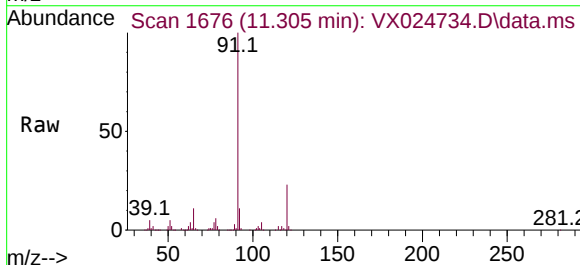
Manual Integrations
APPROVED

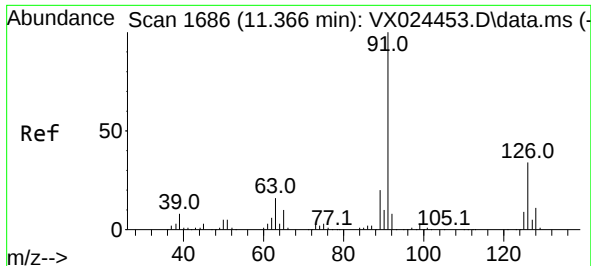
MMDadoda
10/12/2021 11:29:01 AM



#78
n-propylbenzene
Concen: 16.784 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 91 Resp: 140501
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5





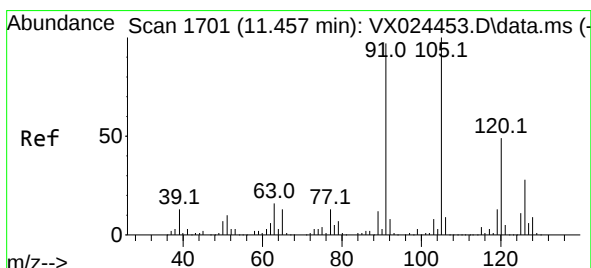
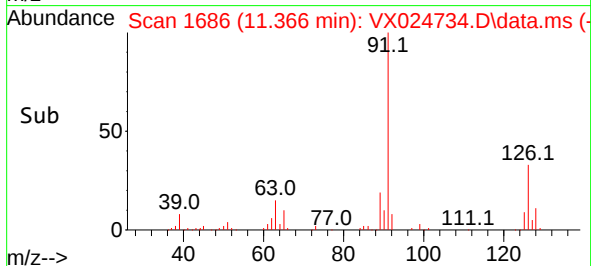
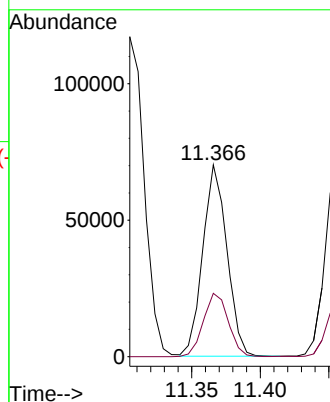
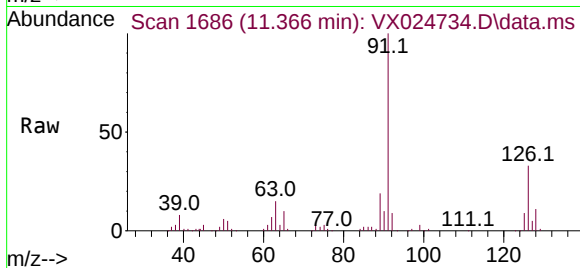
#79
2-Chlorotoluene
Concen: 16.835 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion: 91 Resp: 85846
Ion Ratio Lower Upper
91 100
126 34.3 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

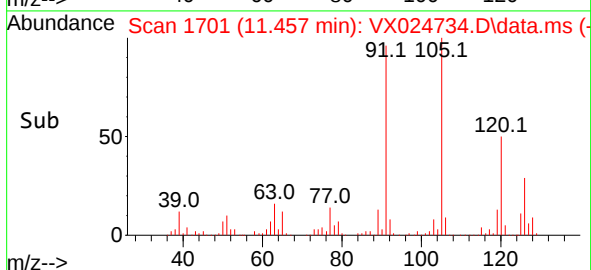
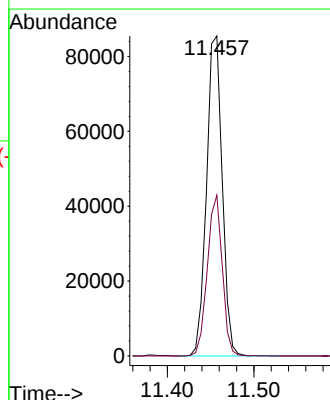
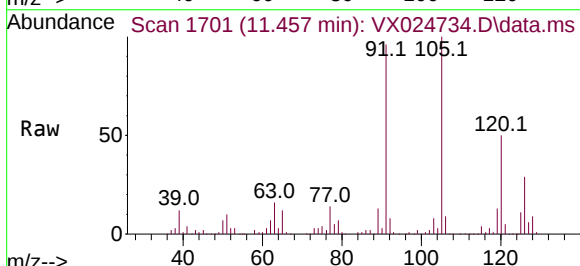
Manual Integrations
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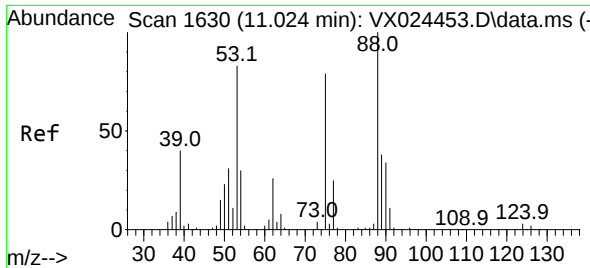
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10/12/2021 11:29:01 AM



#80
1,3,5-Trimethylbenzene
Concen: 17.617 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

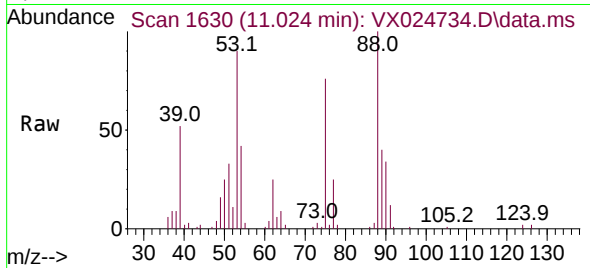
Tgt Ion: 105 Resp: 107770
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 14.338 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

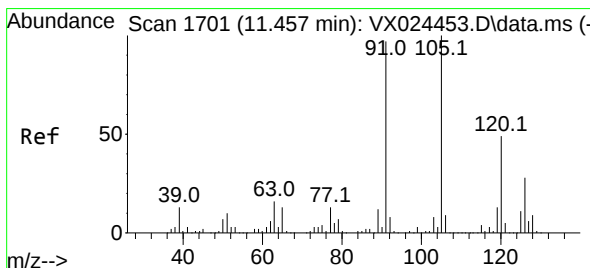
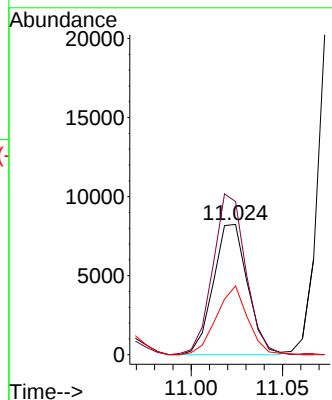
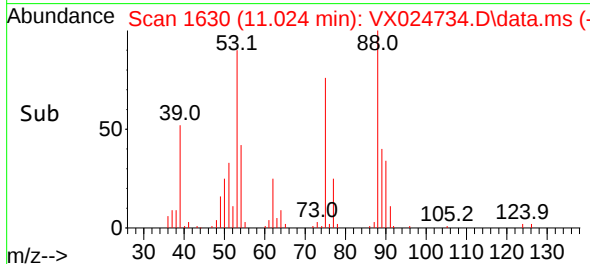
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



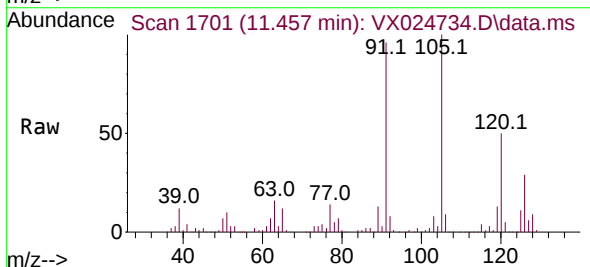
Tgt Ion: 75 Resp: 10768
Ion Ratio Lower Upper
75 100
53 118.7 74.5 111.7#
89 48.3 37.9 56.9

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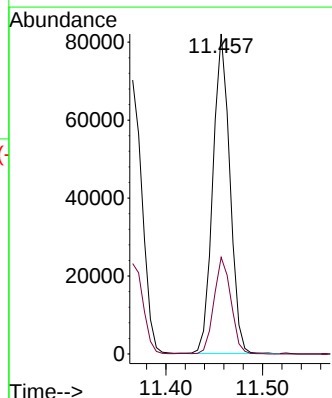
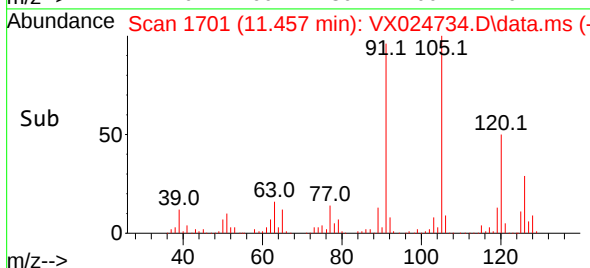
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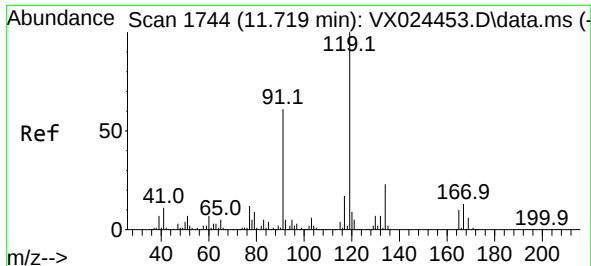


#82
4-Chlorotoluene
Concen: 16.694 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



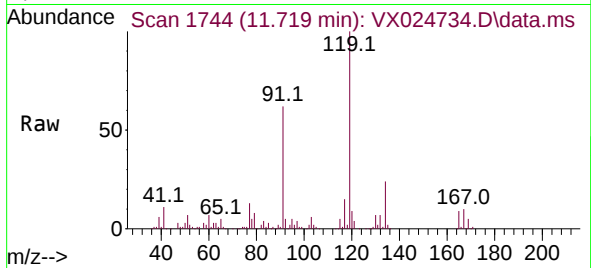
Tgt Ion: 91 Resp: 100158
Ion Ratio Lower Upper
91 100
126 30.3 14.9 44.5





#83
tert-Butylbenzene
Concen: 16.601 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

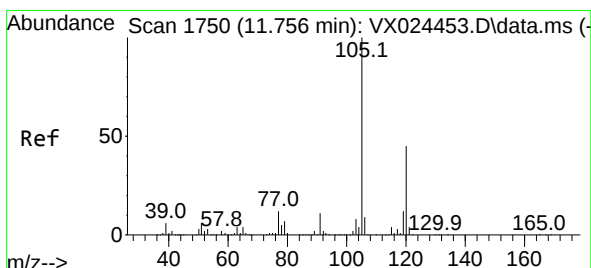
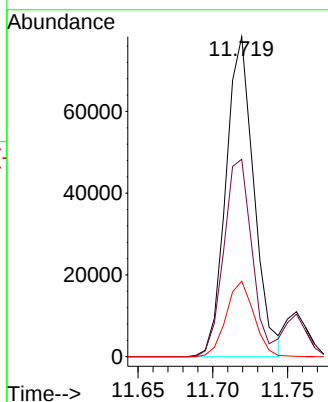
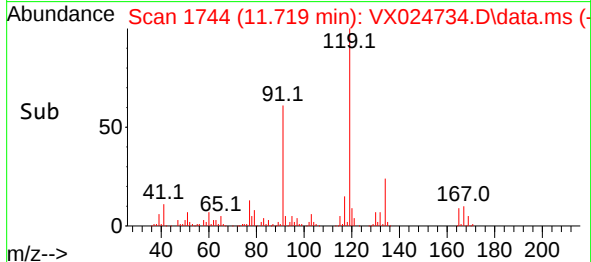
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



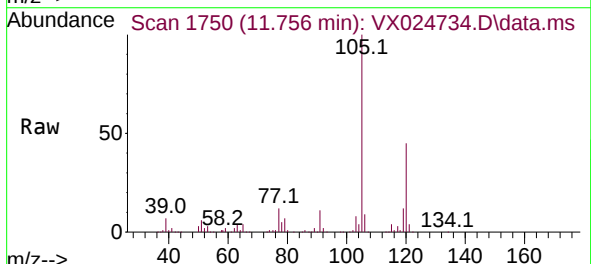
Tgt Ion:119 Resp: 101813
Ion Ratio Lower Upper
119 100
91 61.7 27.9 83.7
134 23.5 11.3 33.9

Manual Integrations
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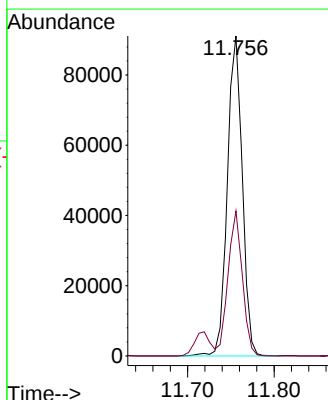
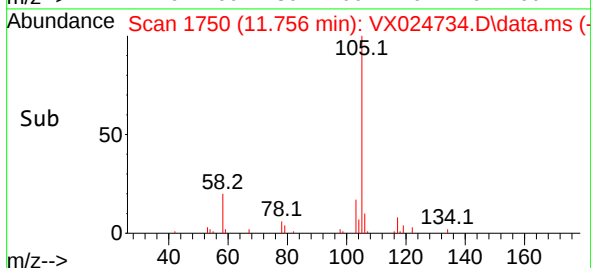
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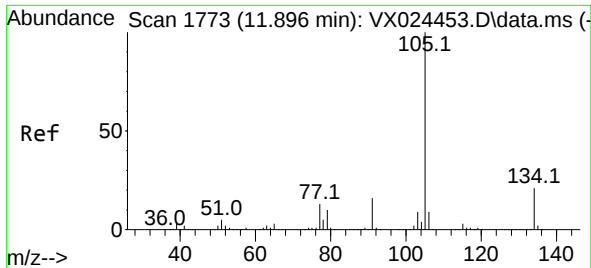


#84
1,2,4-Trimethylbenzene
Concen: 17.942 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion:105 Resp: 109133
Ion Ratio Lower Upper
105 100
120 43.6 22.4 67.3





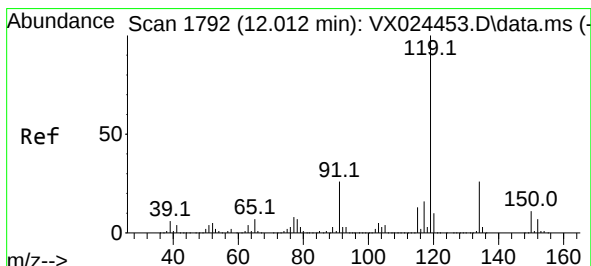
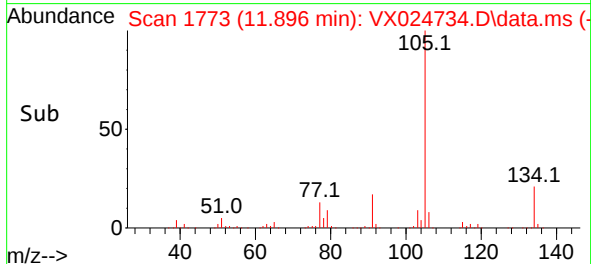
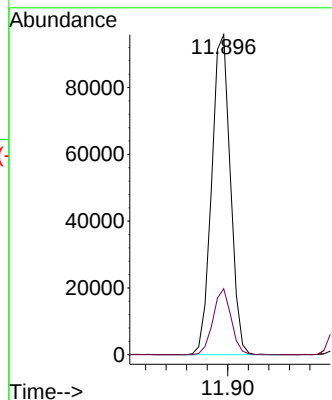
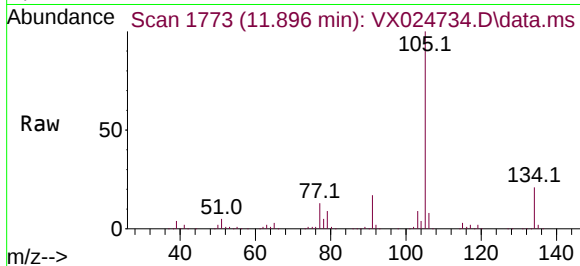
#85
 sec-Butylbenzene
 Concen: 16.018 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024734.D
 Acq: 12 Oct 2021 01:02

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011WBSD02

Tgt Ion:105 Resp: 120857
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8

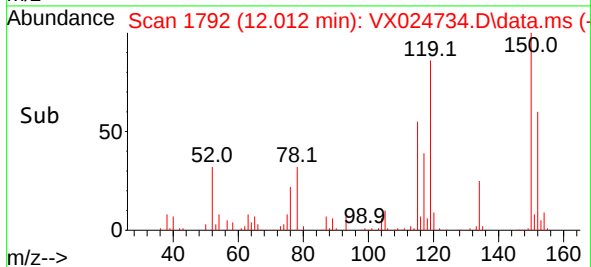
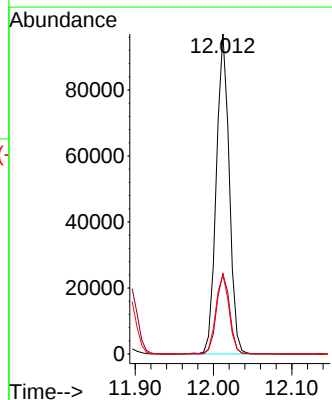
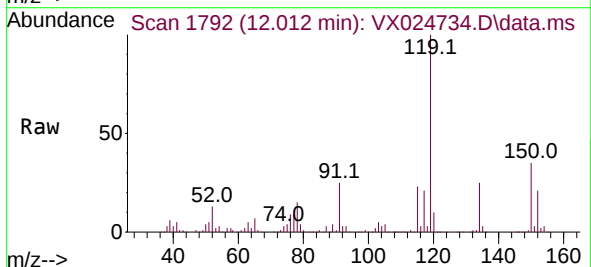
Manual Integrations
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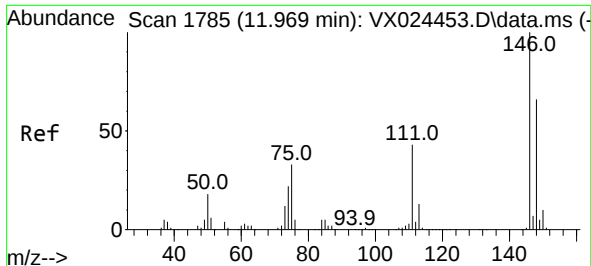
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#86
 p-Isopropyltoluene
 Concen: 17.280 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024734.D
 Acq: 12 Oct 2021 01:02

Tgt Ion:119 Resp: 111173
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.9 38.7
 91 25.4 11.7 35.0





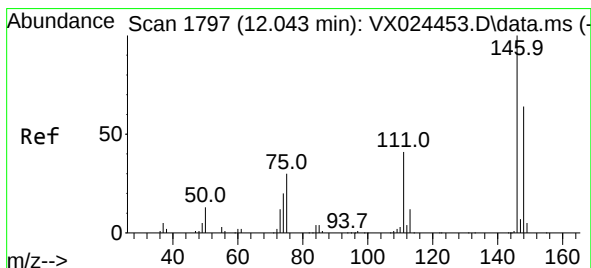
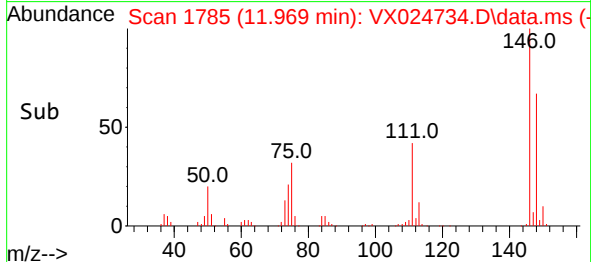
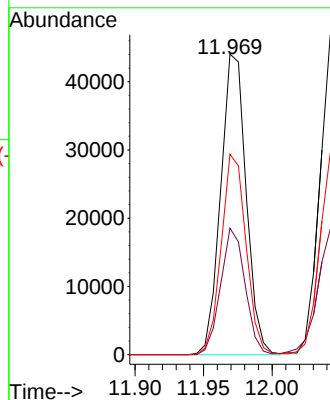
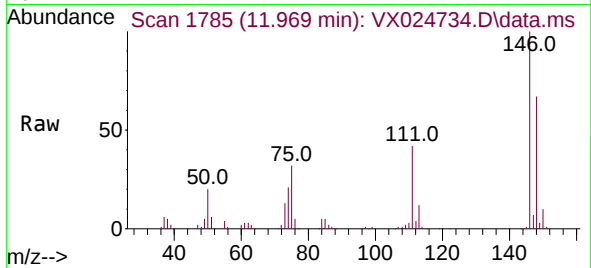
#87
1,3-Dichlorobenzene
Concen: 16.208 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:146 Resp: 56877
Ion Ratio Lower Upper
146 100
111 40.4 20.2 60.5
148 65.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

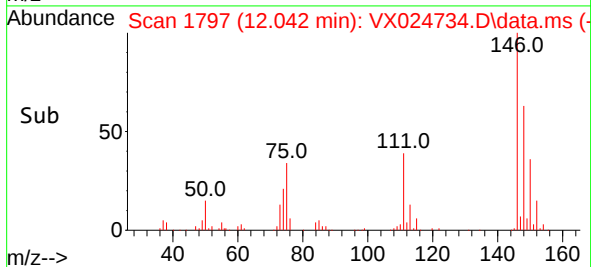
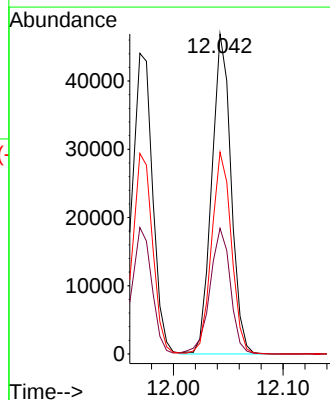
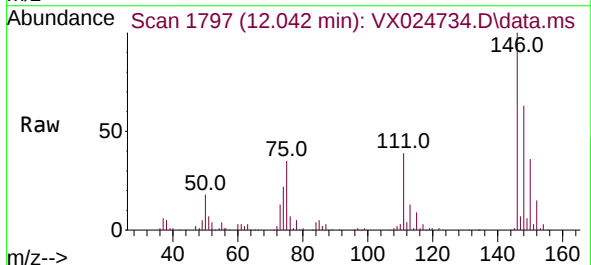
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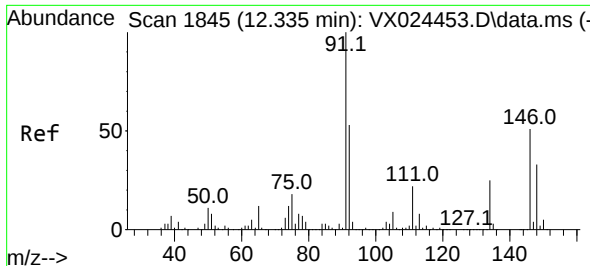
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#88
1,4-Dichlorobenzene
Concen: 15.855 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

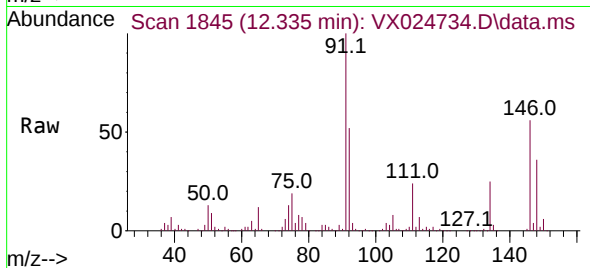
Tgt Ion:146 Resp: 57472
Ion Ratio Lower Upper
146 100
111 41.7 19.6 58.8
148 64.6 31.6 95.0





#89
n-Butylbenzene
Concen: 16.222 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

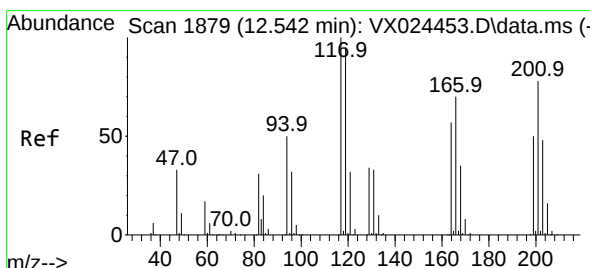
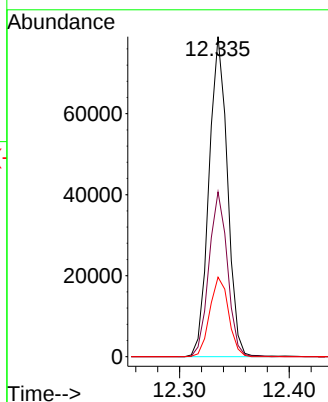
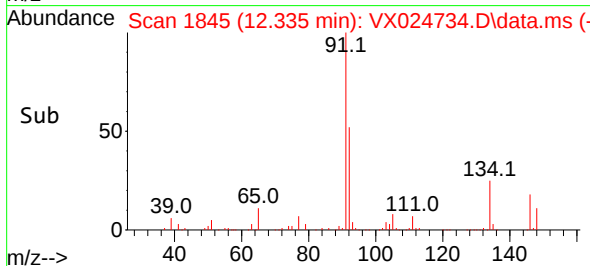
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



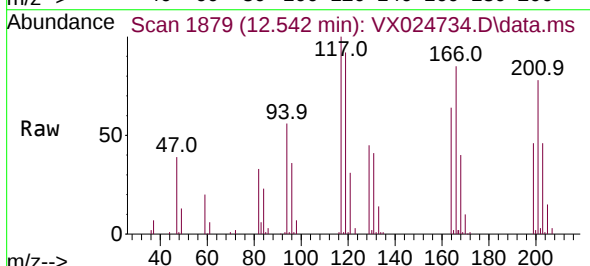
Tgt Ion: 91 Resp: 92413
Ion Ratio Lower Upper
91 100
92 51.6 27.4 82.0
134 25.3 13.2 39.5

Manual Integrations
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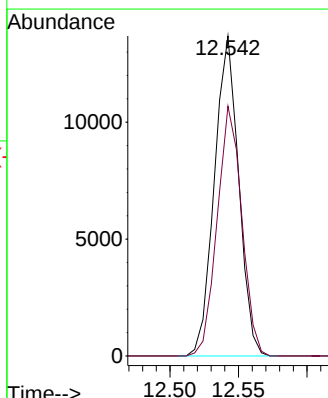
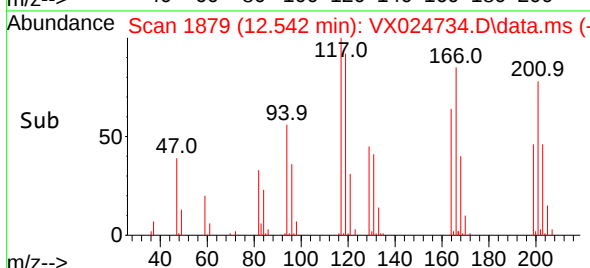
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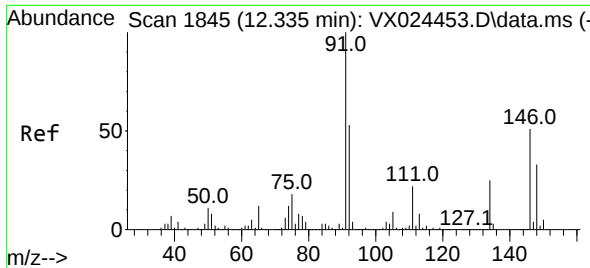


#90
Hexachloroethane
Concen: 15.918 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion: 117 Resp: 16841
Ion Ratio Lower Upper
117 100
201 79.0 40.4 121.2





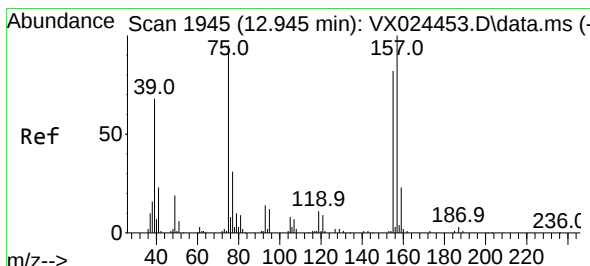
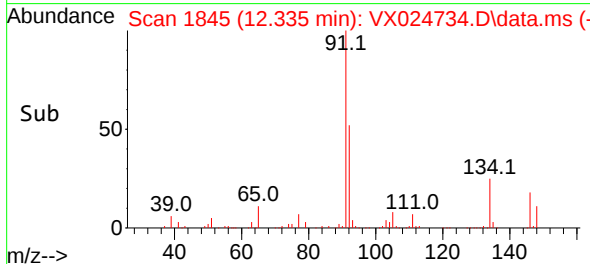
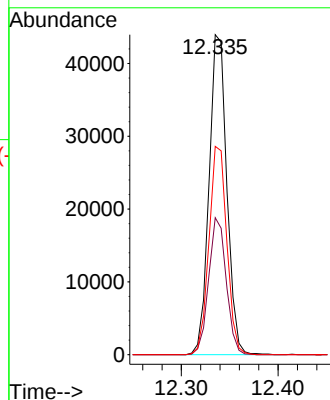
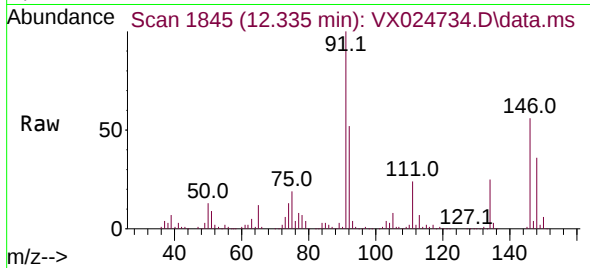
#91
1,2-Dichlorobenzene
Concen: 16.204 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:	146	Resp:	56215
Ion Ratio	Lower	Upper	
146	100		
111	42.3	20.8	62.2
148	65.4	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

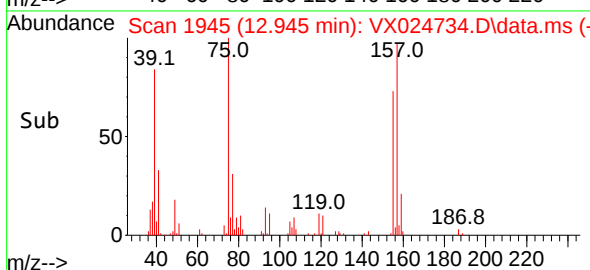
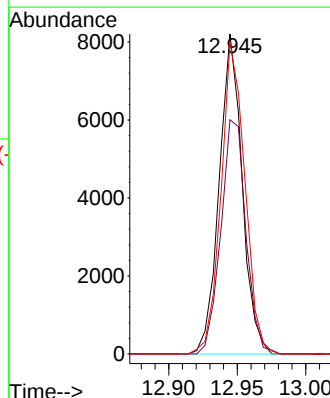
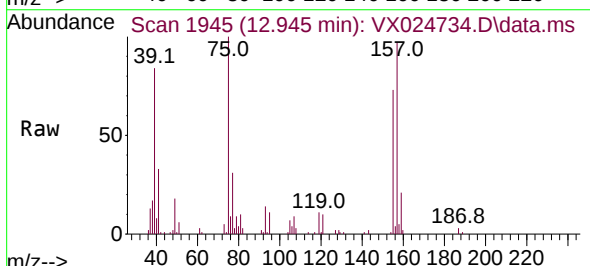
Manual Integrations
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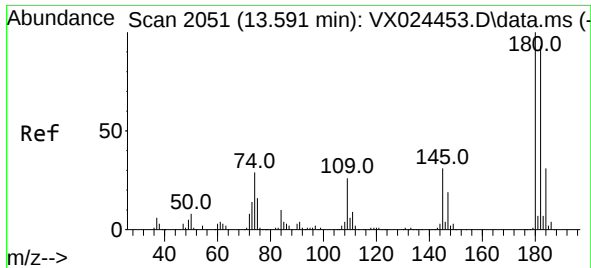
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10/12/2021 11:29:01 AM



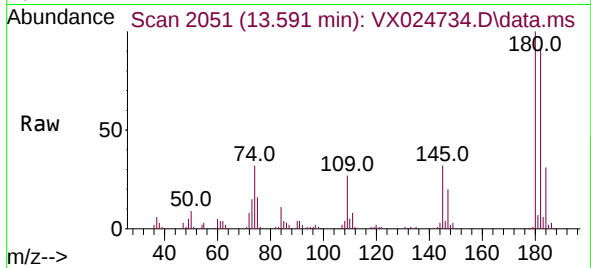
#92
1,2-Dibromo-3-Chloropropane
Concen: 15.574 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

Tgt Ion:	75	Resp:	9523
Ion Ratio	Lower	Upper	
75	100		
155	79.6	45.3	135.9
157	101.2	57.7	173.1

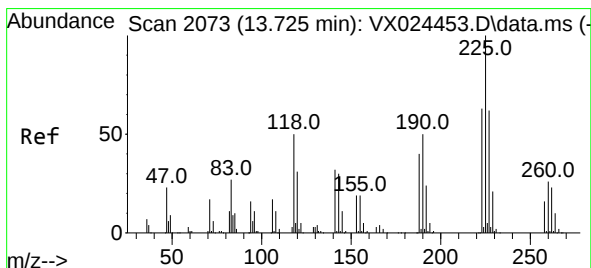
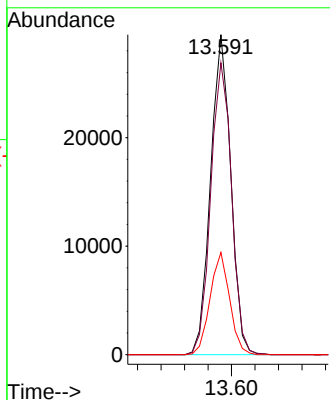
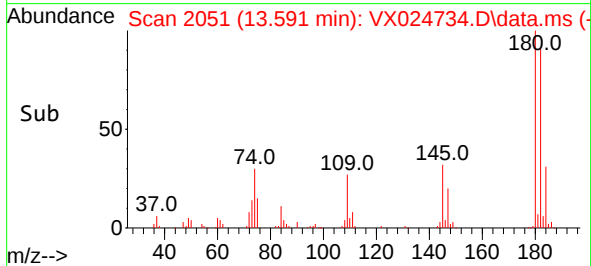




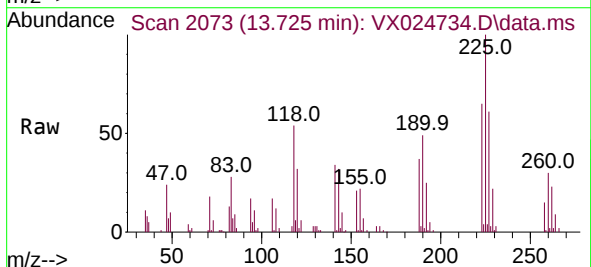
#93
1,2,4-Trichlorobenzene
Concen: 15.932 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



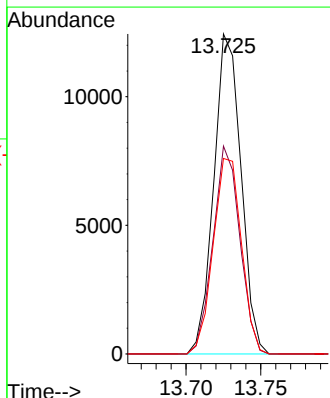
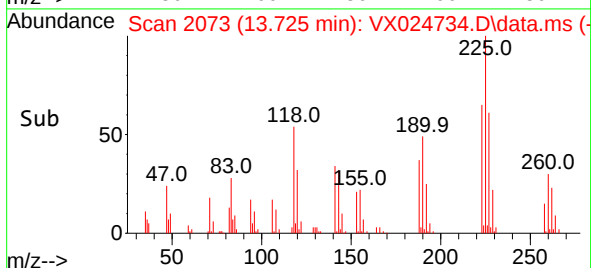
Tgt Ion:180 Resp: 35188
Ion Ratio Lower Upper
180 100
182 93.8 47.7 143.1
145 30.9 15.0 45.0



#94
Hexachlorobutadiene
Concen: 15.575 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



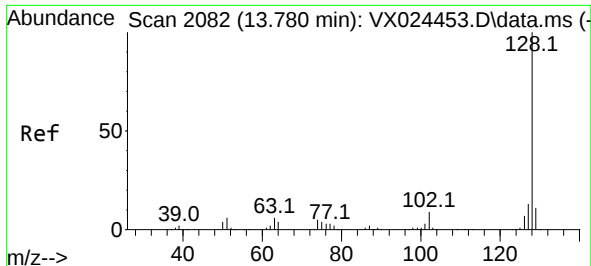
Tgt Ion:225 Resp: 15736
Ion Ratio Lower Upper
225 100
223 64.2 31.1 93.2
227 63.5 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02

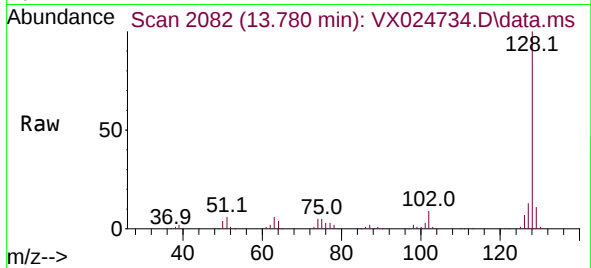
Manual Integrations
APPROVED

MMDadoda
10/12/2021 11:29:01 AM



#95
Naphthalene
Concen: 16.435 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02

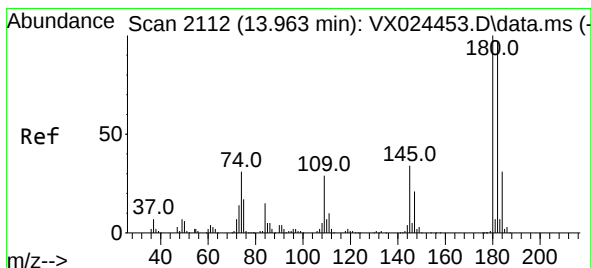
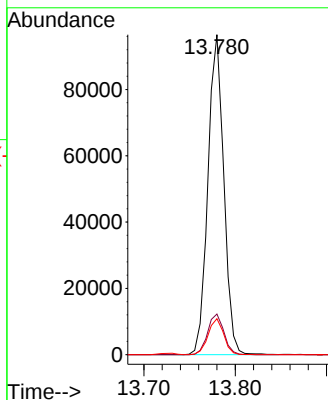
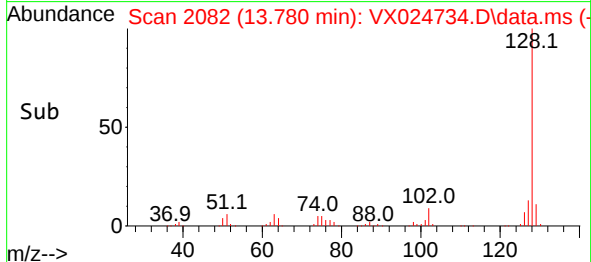
Instrument :
MSVOA_X
ClientSampleId :
VX1011WBSD02



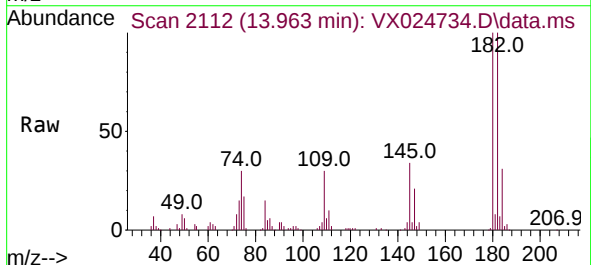
Tgt Ion:128 Resp: 116190
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
10/12/2021 11:29:01 AM



#96
1,2,3-Trichlorobenzene
Concen: 15.702 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024734.D
Acq: 12 Oct 2021 01:02



Tgt Ion:180 Resp: 35538
Ion Ratio Lower Upper
180 100
182 97.9 47.6 142.9
145 34.2 16.1 48.3

