

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026288.D
 Acq On : 04 Jan 2022 22:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 05 06:18:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	126828	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	211081	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	183530	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85117	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78843	42.970	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	85.940%
35) Dibromofluoromethane	5.391	113	60733	44.256	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.520%
50) Toluene-d8	8.653	98	222583	43.606	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	87.220%#
62) 4-Bromofluorobenzene	11.079	95	83389	45.891	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.780%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	56617	42.504	ug/l	96
3) Chloromethane	1.294	50	57146	36.856	ug/l	97
4) Vinyl Chloride	1.373	62	61004	37.385	ug/l	99
5) Bromomethane	1.605	94	24637	24.465	ug/l	99
6) Chloroethane	1.684	64	38833	33.843	ug/l	98
7) Trichlorofluoromethane	1.892	101	98163	34.922	ug/l	97
8) Diethyl Ether	2.135	74	35898	37.175	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	60311	40.699	ug/l	98
10) Methyl Iodide	2.459	142	51317	26.779	ug/l	100
11) Tert butyl alcohol	2.958	59	70718	192.968	ug/l	98
12) 1,1-Dichloroethene	2.324	96	59057	42.051	ug/l	95
13) Acrolein	2.239	56	26749	204.121	ug/l	100
14) Allyl chloride	2.666	41	110790	39.918	ug/l	96
15) Acrylonitrile	3.062	53	180874	199.344	ug/l	99
16) Acetone	2.379	43	167684	168.673	ug/l	97
17) Carbon Disulfide	2.513	76	167788	41.628	ug/l	99
18) Methyl Acetate	2.702	43	127648	39.585	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	222870	45.433	ug/l	100
20) Methylene Chloride	2.794	84	66685	41.796	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	63963	41.749	ug/l	90
22) Diisopropyl ether	3.763	45	227183	42.887	ug/l	92
23) Vinyl Acetate	3.727	43	904803	215.105	ug/l	98
24) 1,1-Dichloroethane	3.611	63	122101	42.533	ug/l	98
25) 2-Butanone	4.556	43	263653	190.387	ug/l	99
26) 2,2-Dichloropropane	4.483	77	93486	43.221	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	75010	43.035	ug/l	94
28) Bromochloromethane	4.903	49	52784	41.484	ug/l	94
29) Tetrahydrofuran	5.007	42	169863	194.606	ug/l	97
30) Chloroform	5.098	83	127430	41.968	ug/l	98
31) Cyclohexane	5.476	56	109557	41.928	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	115039	43.581	ug/l	98
36) 1,1-Dichloropropene	5.696	75	94140	42.532	ug/l	98
37) Ethyl Acetate	4.714	43	103555	40.350	ug/l	99
38) Carbon Tetrachloride	5.684	117	98598	40.047	ug/l	98
39) Methylcyclohexane	7.385	83	106771	42.764	ug/l	94
40) Benzene	6.043	78	270684	42.850	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	60171	41.519	ug/l	95
42) 1,2-Dichloroethane	6.092	62	106445	41.637	ug/l	98
43) Isopropyl Acetate	6.342	43	178157	42.594	ug/l	98
44) Trichloroethene	7.128	130	76775	45.167	ug/l	94
45) 1,2-Dichloropropane	7.433	63	69599	43.075	ug/l	99
46) Dibromomethane	7.580	93	49004	40.888	ug/l	98
47) Bromodichloromethane	7.823	83	97985	40.185	ug/l	97
48) Methyl methacrylate	7.695	41	86132	42.937	ug/l	94
49) 1,4-Dioxane	7.659	88	25765	696.968	ug/l	92
51) 4-Methyl-2-Pentanone	8.573	43	516948	198.603	ug/l	100
52) Toluene	8.720	92	173483	44.610	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	100784	39.285	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	109681	42.559	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	66627	41.686	ug/l	98
56) Ethyl methacrylate	9.116	69	114562	46.474	ug/l	96
57) 1,3-Dichloropropane	9.311	76	117799	43.027	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	285968	218.304	ug/l	97
59) 2-Hexanone	9.433	43	386077	195.812	ug/l	99
60) Dibromochloromethane	9.524	129	72718	40.162	ug/l	99
61) 1,2-Dibromoethane	9.610	107	72459	42.370	ug/l	100
64) Tetrachloroethene	9.274	164	76730	49.542	ug/l	99
65) Chlorobenzene	10.079	112	175727	43.586	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	66203	43.092	ug/l	99
67) Ethyl Benzene	10.195	91	326752	45.326	ug/l	97
68) m/p-Xylenes	10.305	106	247995	92.134	ug/l	95
69) o-Xylene	10.646	106	119866	45.513	ug/l	94
70) Styrene	10.658	104	198735	46.030	ug/l	97
71) Bromoform	10.799	173	46838	37.581	ug/l #	100
73) Isopropylbenzene	10.963	105	309865	46.835	ug/l	98
74) N-amyl acetate	10.847	43	146444	48.204	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	90147	40.063	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	104018	50.629	ug/l	89
77) Bromobenzene	11.201	156	72529	46.226	ug/l	92
78) n-propylbenzene	11.305	91	356973	46.927	ug/l	98
79) 2-Chlorotoluene	11.366	91	218138	46.585	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	259207	47.210	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	22553	31.757	ug/l #	84
82) 4-Chlorotoluene	11.457	91	248439	46.979	ug/l	96
83) tert-Butylbenzene	11.713	119	241572	45.330	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	263561	48.041	ug/l	97
85) sec-Butylbenzene	11.890	105	305668	45.961	ug/l	99
86) p-Isopropyltoluene	12.012	119	259888	46.876	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	135475	45.995	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	135614	42.944	ug/l	99
89) n-Butylbenzene	12.335	91	221976	45.052	ug/l	99
90) Hexachloroethane	12.542	117	38178	34.477	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	130804	42.811	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22082	38.336	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	80212	44.425	ug/l	100
94) Hexachlorobutadiene	13.725	225	32360	43.166	ug/l	98
95) Naphthalene	13.780	128	298705	45.407	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	81058	44.125	ug/l	99

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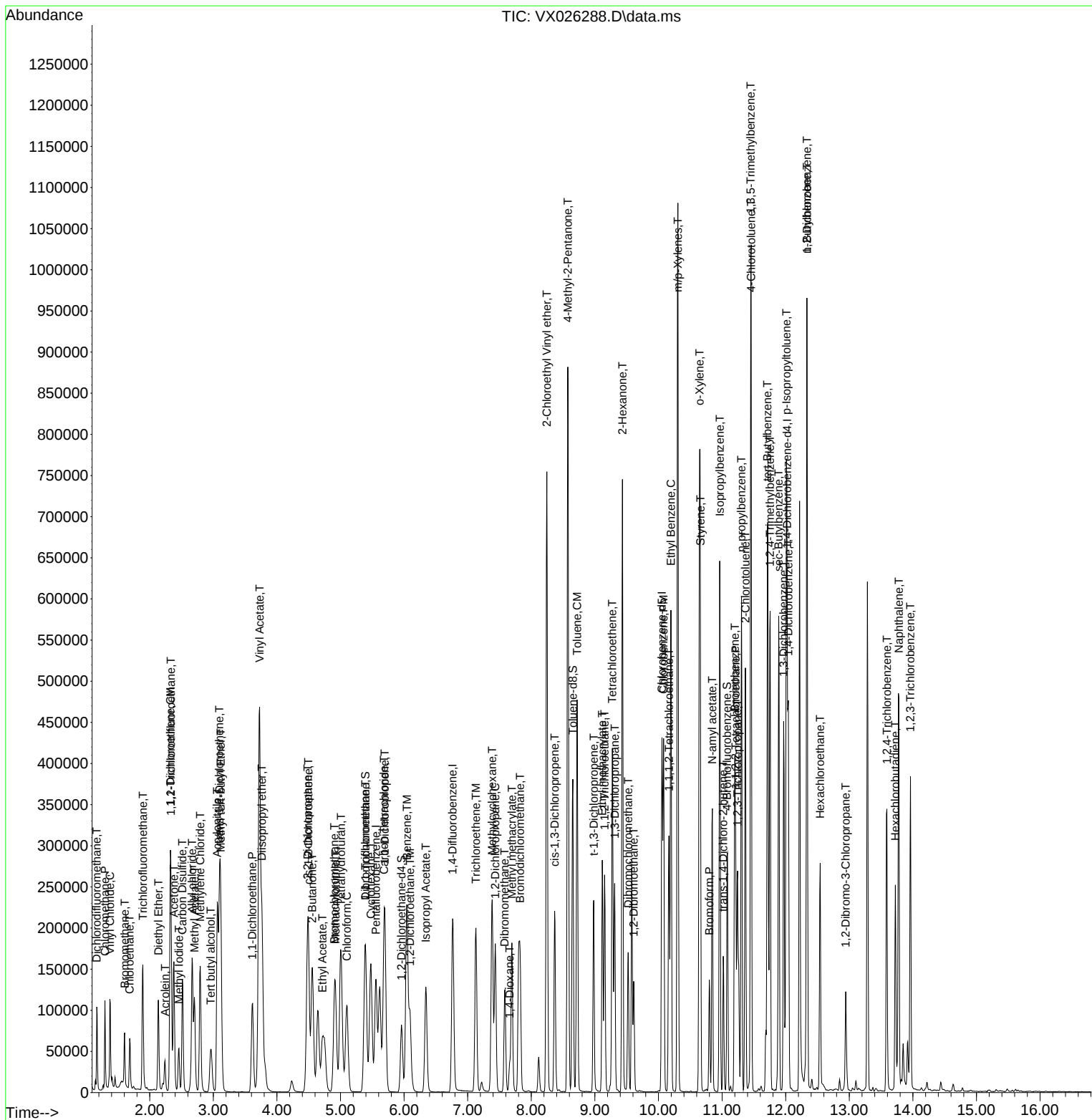
Instrument :
MSVOA_X
ClientSampleId :

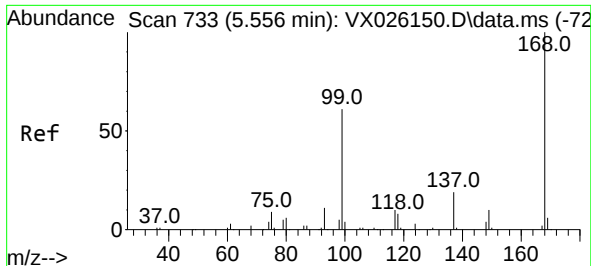
Quant Time: Jan 05 06:18:30 2022
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Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

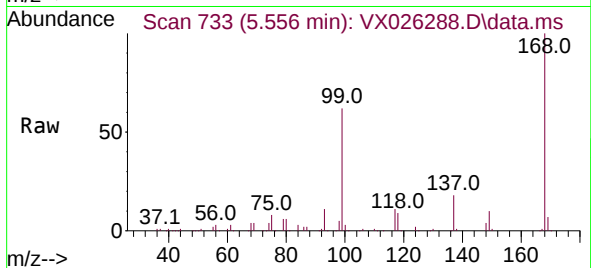
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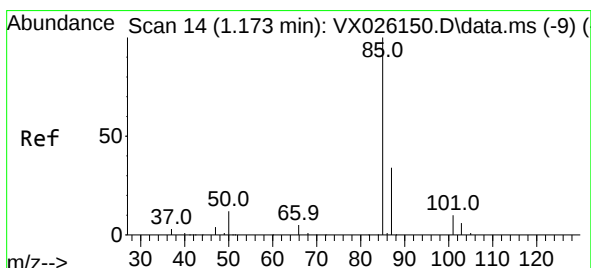
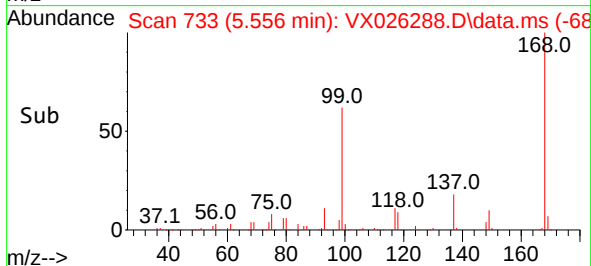
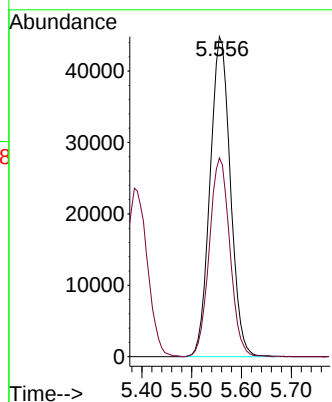


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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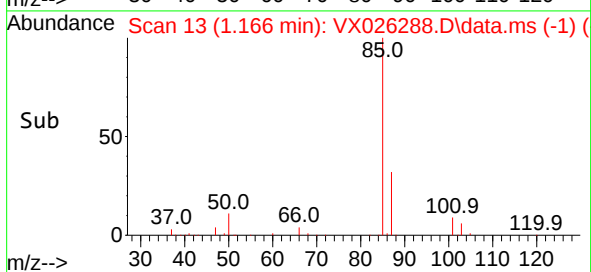
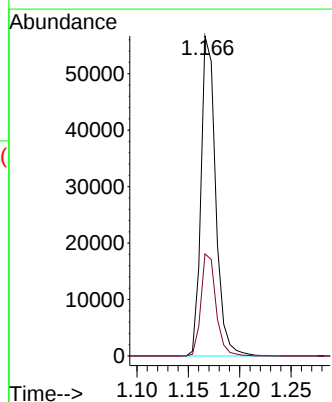
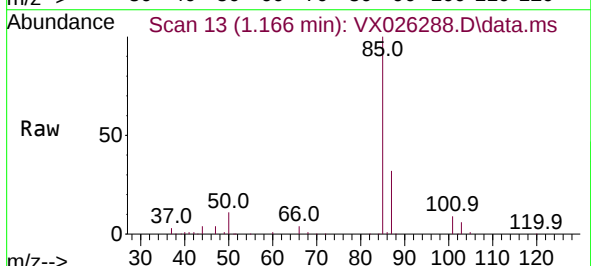


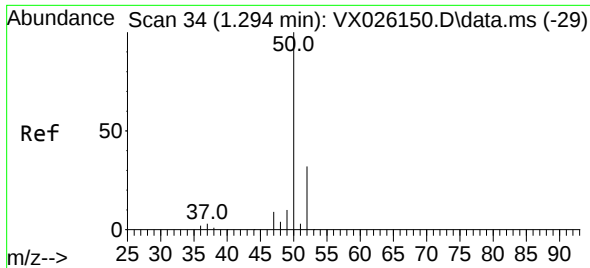
Tgt Ion:168 Resp: 126828
Ion Ratio Lower Upper
168 100
99 61.9 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 42.504 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 85 Resp: 56617
Ion Ratio Lower Upper
85 100
87 31.9 17.0 50.9

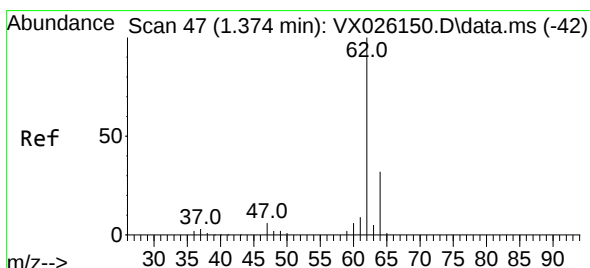
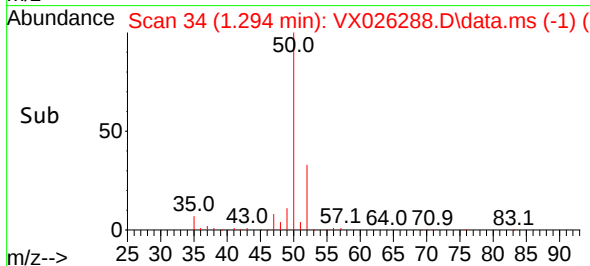
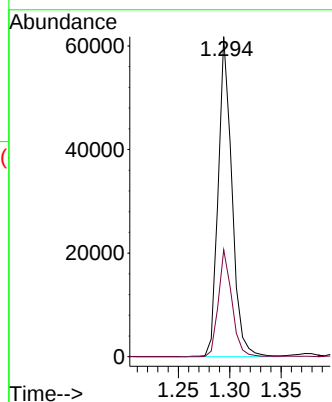
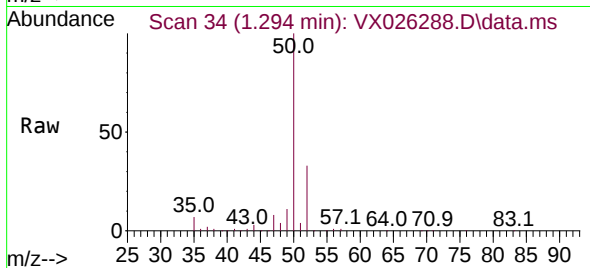




#3
Chloromethane
Concen: 36.856 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

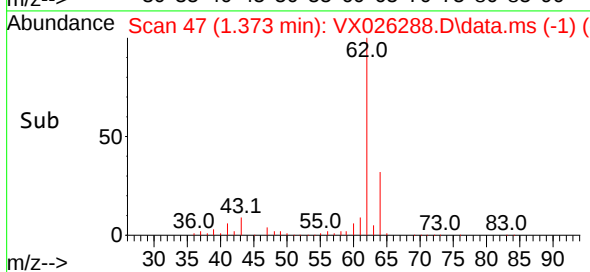
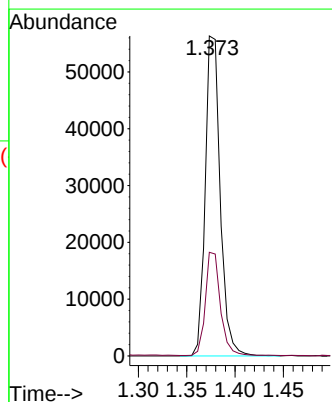
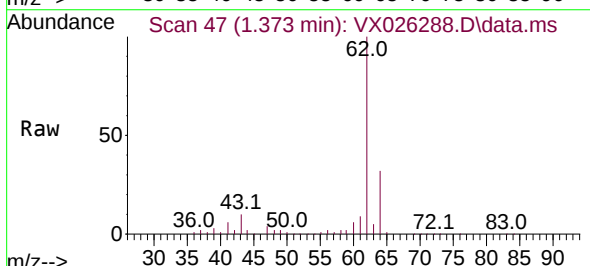
Instrument :
MSVOA_X
ClientSampleId :

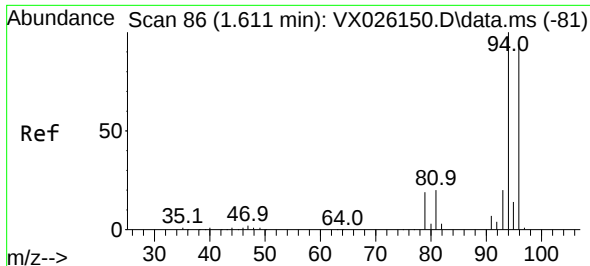
Tgt Ion: 50 Resp: 57146
Ion Ratio Lower Upper
50 100
52 33.4 25.4 38.0



#4
Vinyl Chloride
Concen: 37.385 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

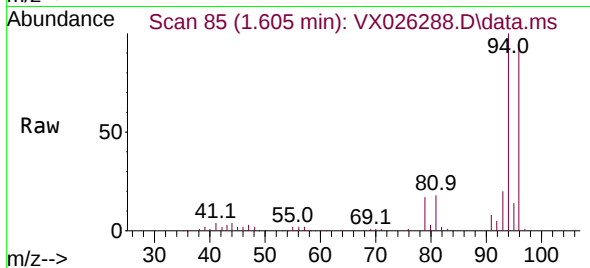
Tgt Ion: 62 Resp: 61004
Ion Ratio Lower Upper
62 100
64 32.3 25.4 38.2



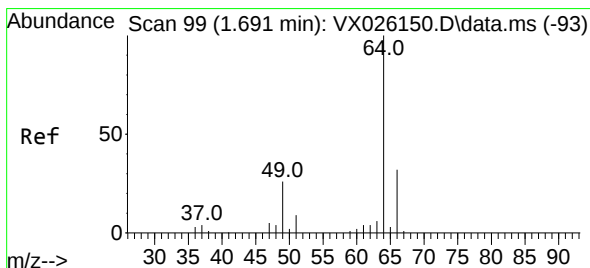
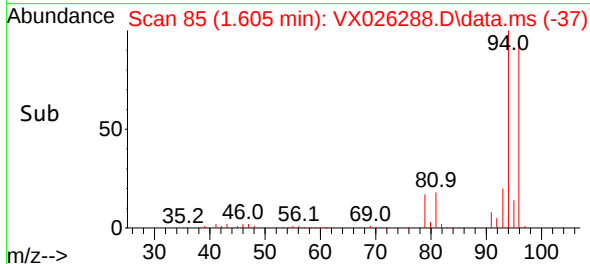
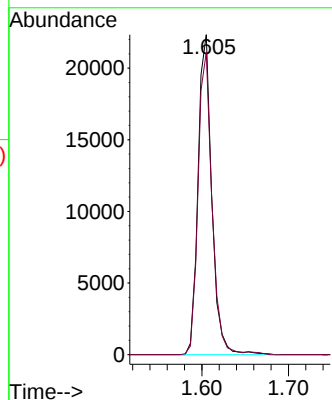


#5
Bromomethane
Concen: 24.465 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
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ClientSampleId :

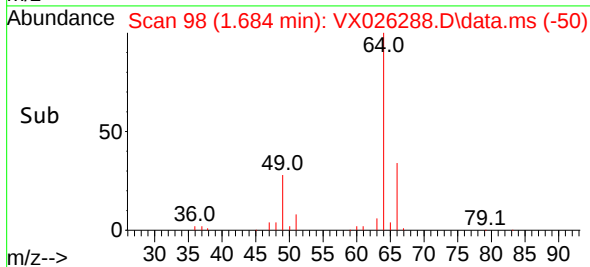
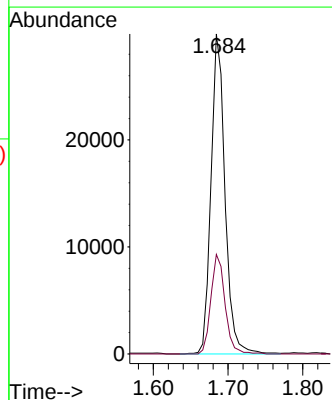
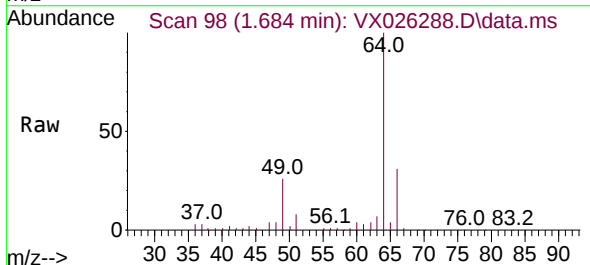


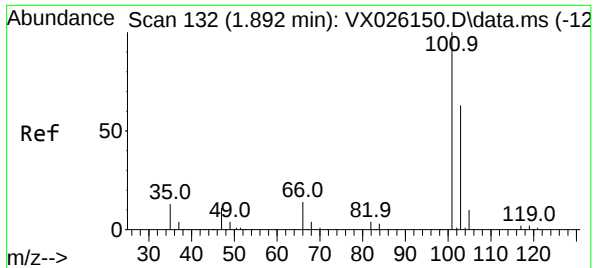
Tgt Ion: 94 Resp: 24637
Ion Ratio Lower Upper
94 100
96 94.5 75.0 112.4



#6
Chloroethane
Concen: 33.843 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

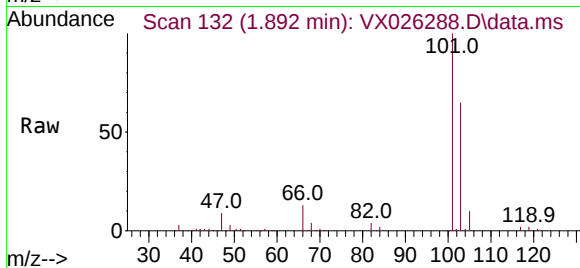
Tgt Ion: 64 Resp: 38833
Ion Ratio Lower Upper
64 100
66 31.1 25.9 38.9



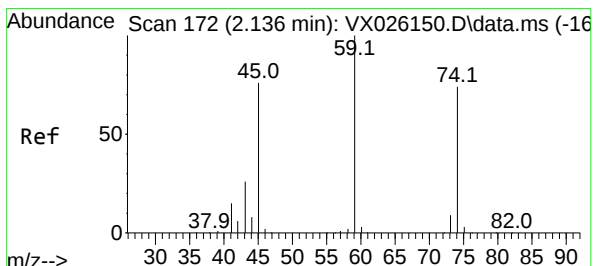
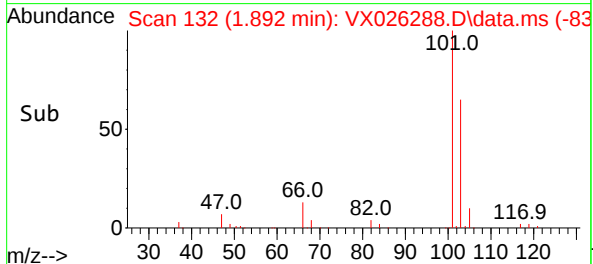
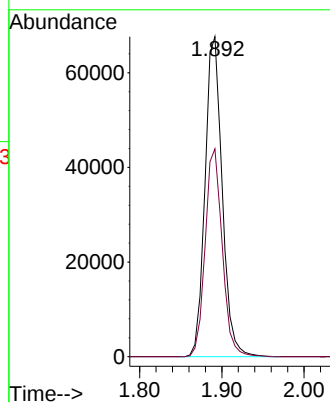


#7
 Trichlorofluoromethane
 Concen: 34.922 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

Instrument :
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 ClientSampleId :

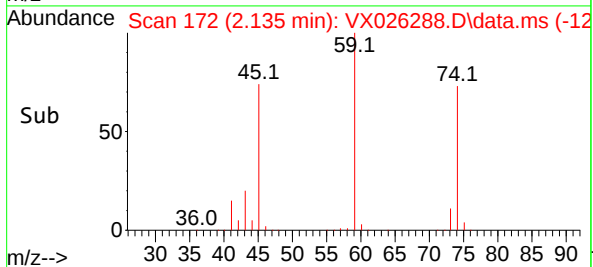
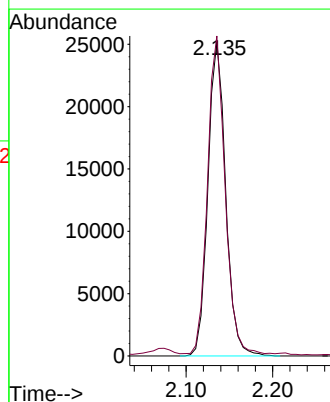
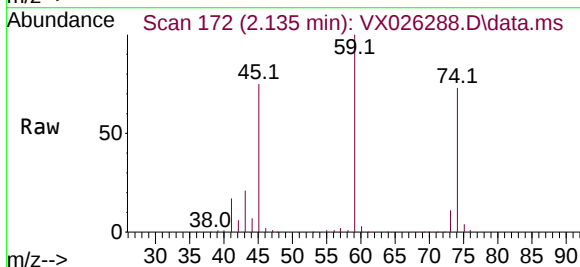


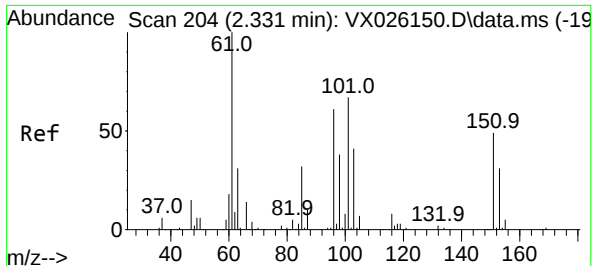
Tgt Ion:101 Resp: 98163
 Ion Ratio Lower Upper
 101 100
 103 64.9 54.1 81.1



#8
 Diethyl Ether
 Concen: 37.175 ug/l
 RT: 2.135 min Scan# 172
 Delta R.T. -0.001 min
 Lab File: VX026288.D
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Tgt Ion: 74 Resp: 35898
 Ion Ratio Lower Upper
 74 100
 45 100.1 50.4 151.2

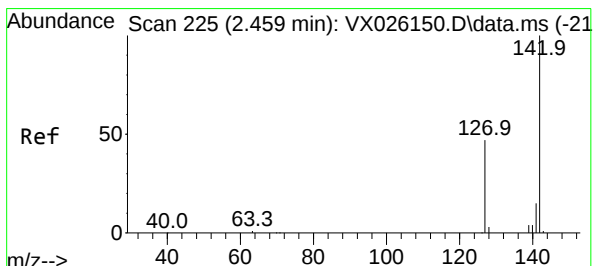
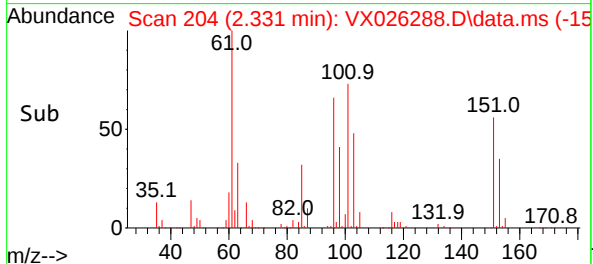
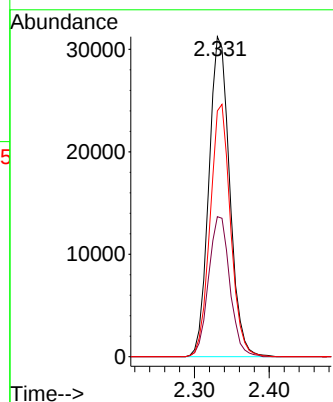
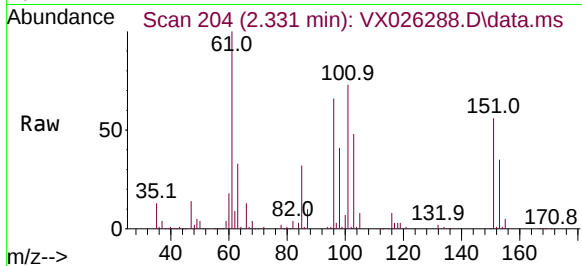




#9
1,1,2-Trichlorotrifluoroethane
Concen: 40.699 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

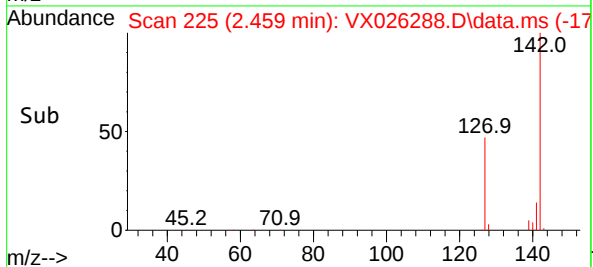
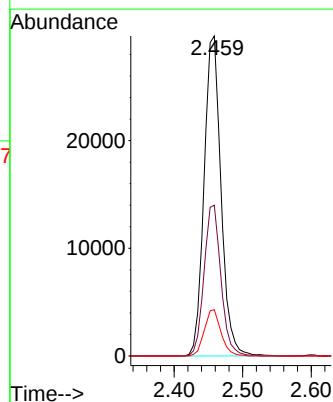
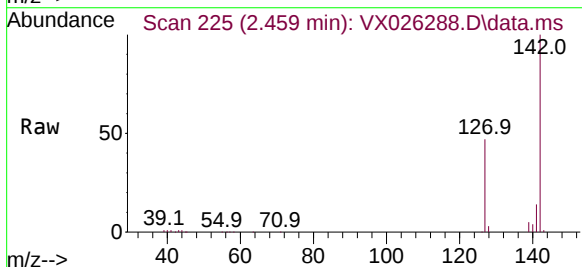
Instrument :
MSVOA_X
ClientSampleId :

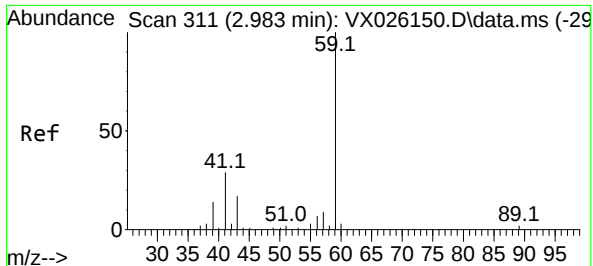
Tgt Ion:101 Resp: 60311
Ion Ratio Lower Upper
101 100
85 44.7 36.5 54.7
151 77.4 60.6 90.8



#10
Methyl Iodide
Concen: 26.779 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

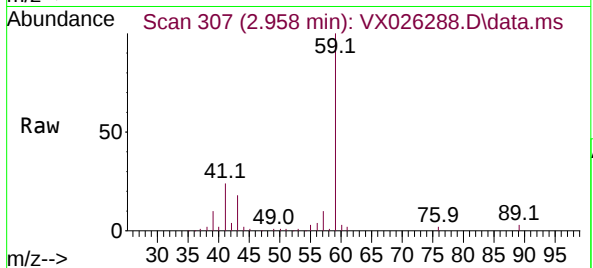
Tgt Ion:142 Resp: 51317
Ion Ratio Lower Upper
142 100
127 46.9 37.5 56.3
141 14.2 11.4 17.0



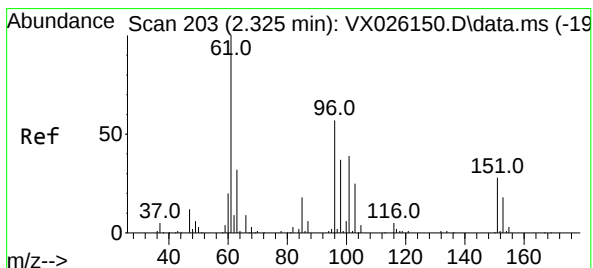
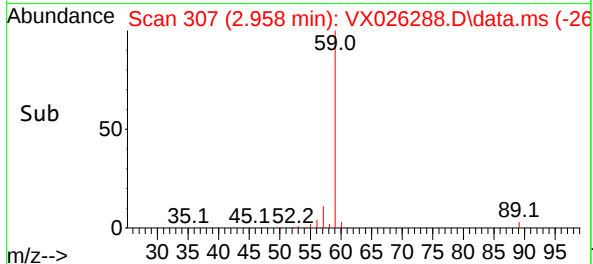
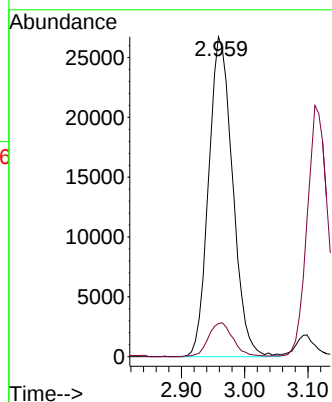


#11
Tert butyl alcohol
Concen: 192.968 ug/l
RT: 2.958 min Scan# 307
Delta R.T. -0.025 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
MSVOA_X
ClientSampleId :

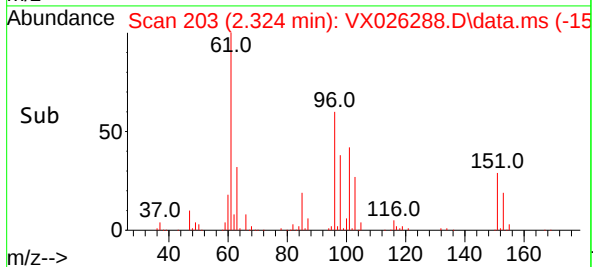
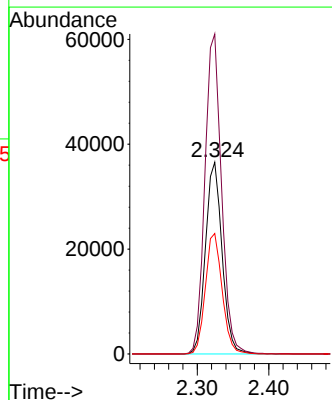
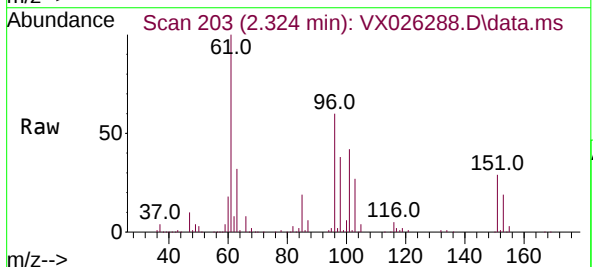


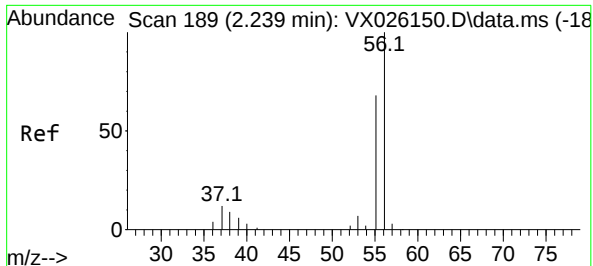
Tgt Ion: 59 Resp: 70718
Ion Ratio Lower Upper
59 100
57 11.0 8.2 12.2



#12
1,1-Dichloroethene
Concen: 42.051 ug/l
RT: 2.324 min Scan# 203
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

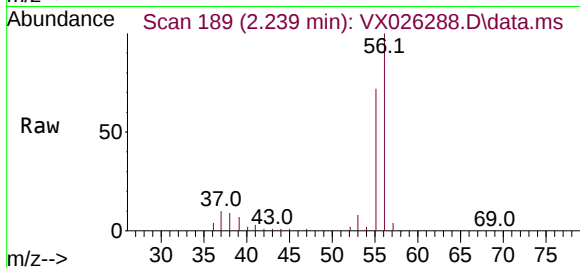
Tgt Ion: 96 Resp: 59057
Ion Ratio Lower Upper
96 100
61 167.0 127.5 191.3
98 62.9 52.0 78.0



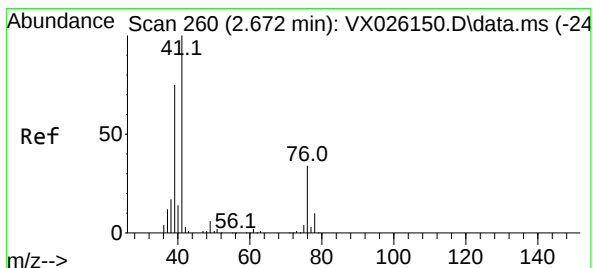
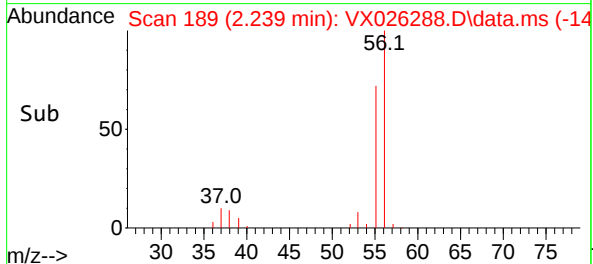
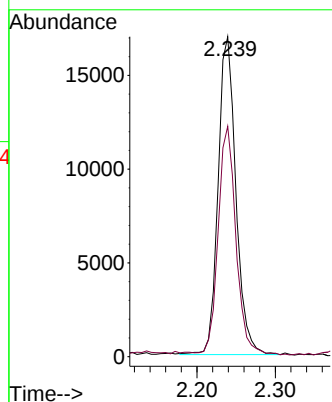


#13
Acrolein
Concen: 204.121 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
MSVOA_X
ClientSampleId :

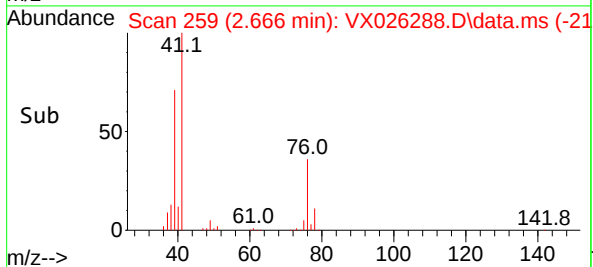
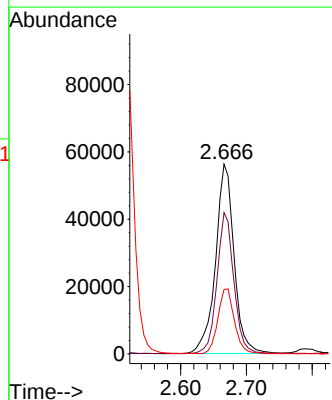
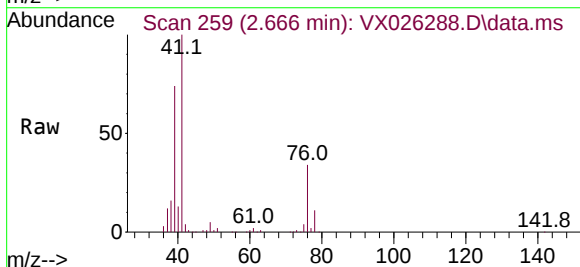


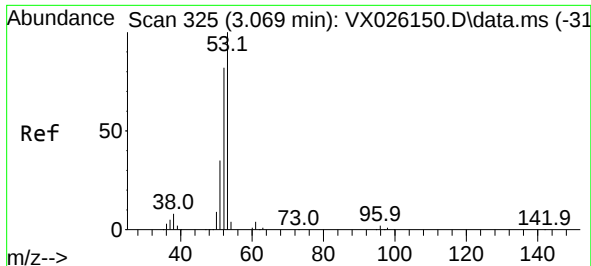
Tgt Ion: 56 Resp: 26749
Ion Ratio Lower Upper
56 100
55 72.2 57.4 86.2



#14
Allyl chloride
Concen: 39.918 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

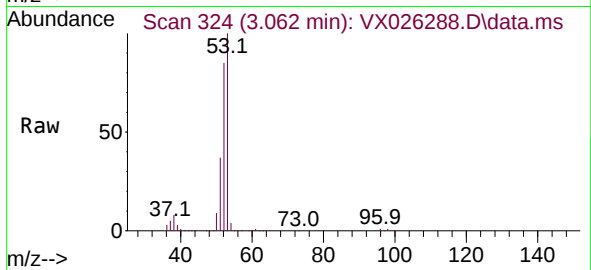
Tgt Ion: 41 Resp: 110790
Ion Ratio Lower Upper
41 100
39 67.5 55.4 83.0
76 30.5 27.6 41.4



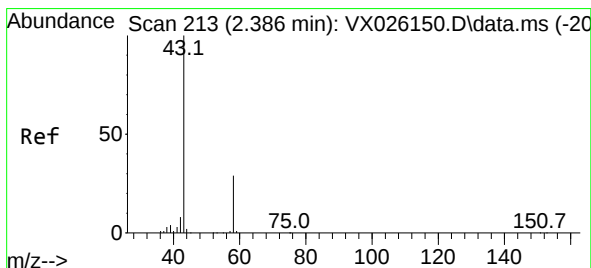
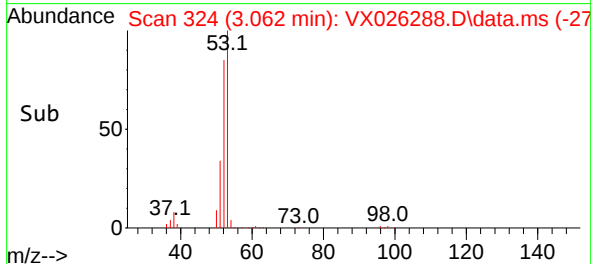
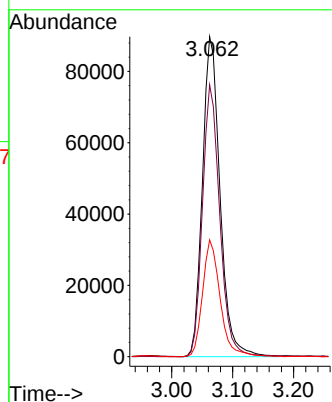


#15
Acrylonitrile
Concen: 199.344 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
MSVOA_X
ClientSampleId :

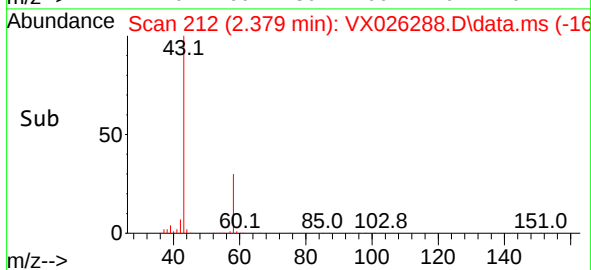
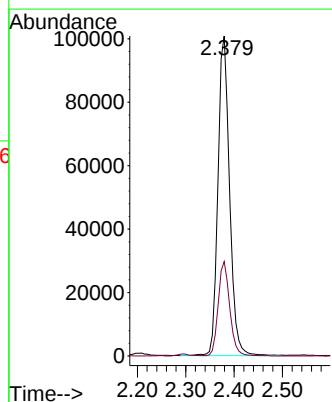
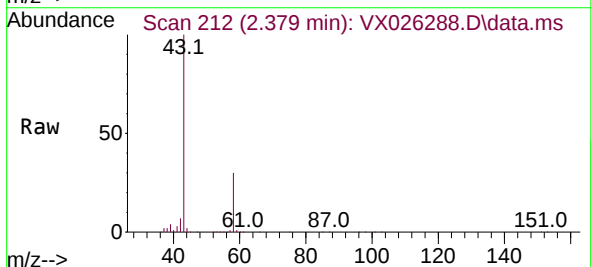


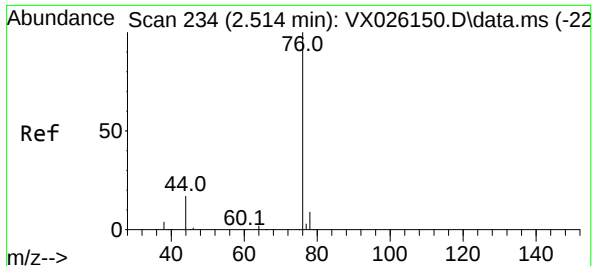
Tgt Ion: 53 Resp: 180874
Ion Ratio Lower Upper
53 100
52 83.5 66.2 99.2
51 36.5 29.4 44.0



#16
Acetone
Concen: 168.673 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

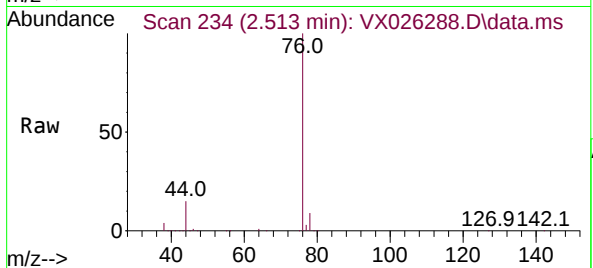
Tgt Ion: 43 Resp: 167684
Ion Ratio Lower Upper
43 100
58 29.5 24.8 37.2



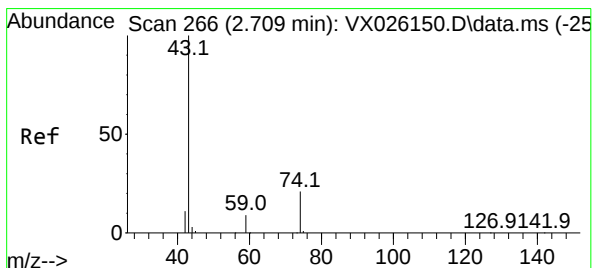
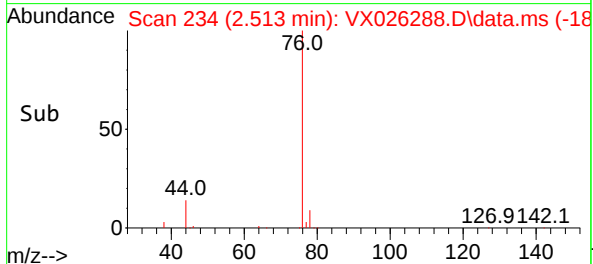
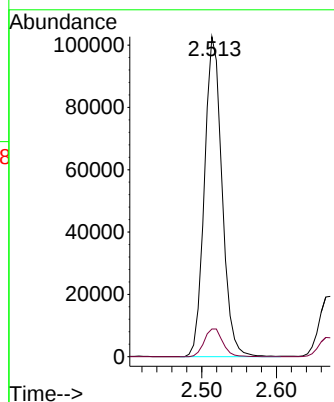


#17
Carbon Disulfide
Concen: 41.628 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
MSVOA_X
ClientSampleId :

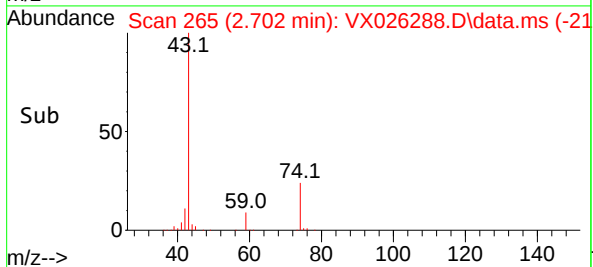
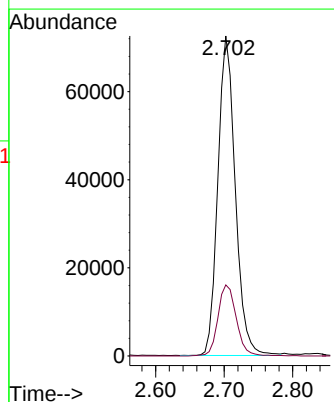
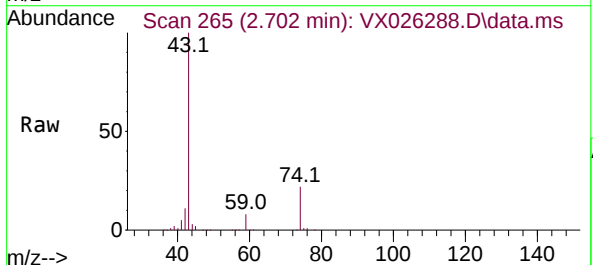


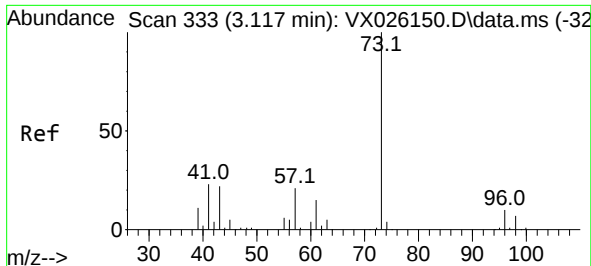
Tgt Ion: 76 Resp: 167788
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8



#18
Methyl Acetate
Concen: 39.585 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 43 Resp: 127648
Ion Ratio Lower Upper
43 100
74 23.4 19.1 28.7

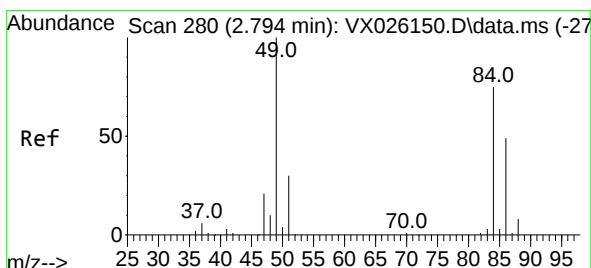
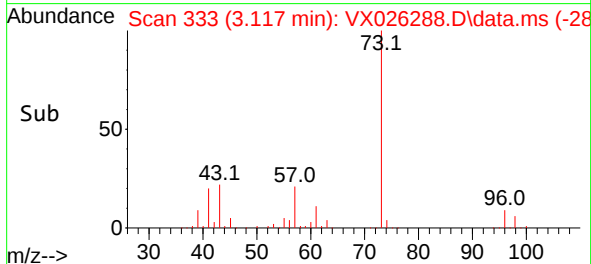
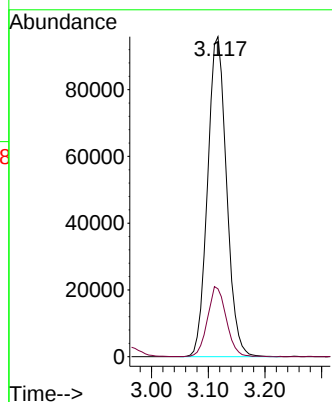
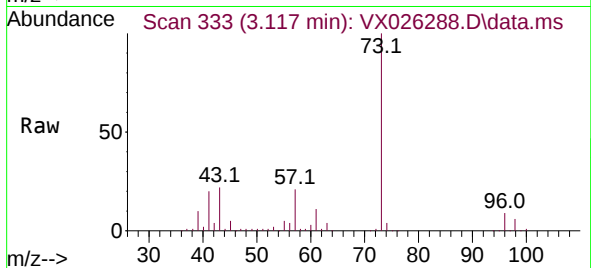




#19
Methyl tert-butyl Ether
Concen: 45.433 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

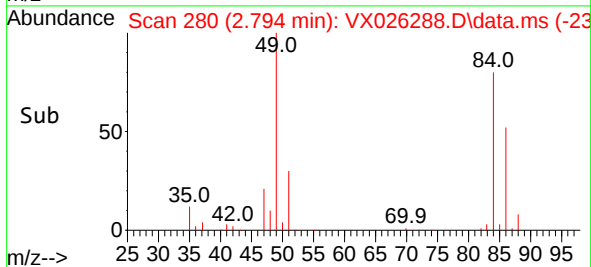
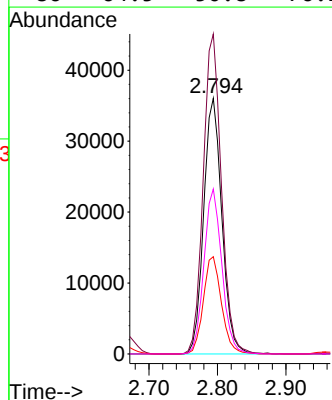
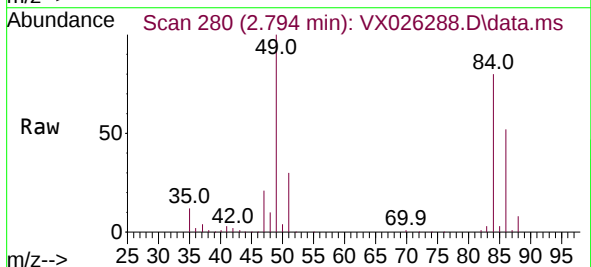
Instrument :
MSVOA_X
ClientSampleId :

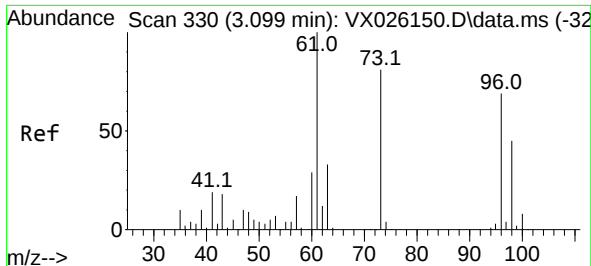
Tgt Ion: 73 Resp: 222870
Ion Ratio Lower Upper
73 100
57 21.1 17.0 25.6



#20
Methylene Chloride
Concen: 41.796 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

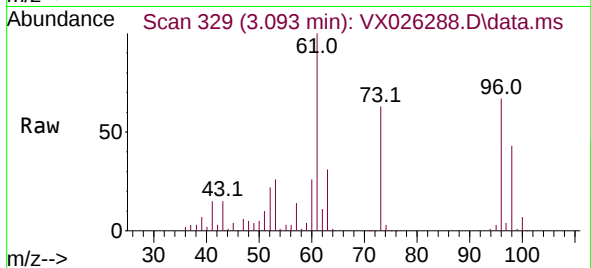
Tgt Ion: 84 Resp: 66685
Ion Ratio Lower Upper
84 100
49 125.1 97.1 145.7
51 38.1 29.3 43.9
86 64.5 50.8 76.2



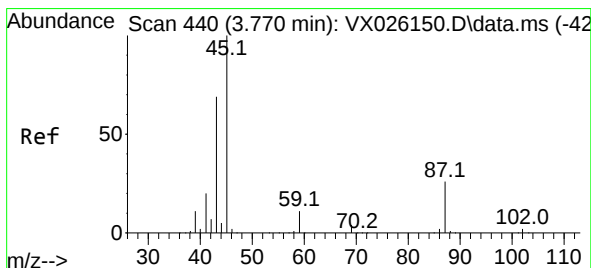
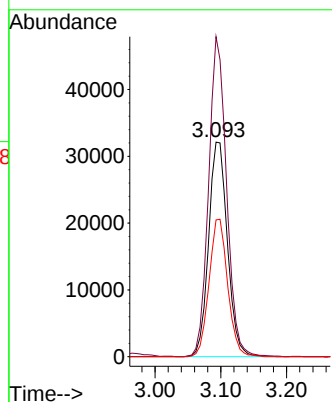
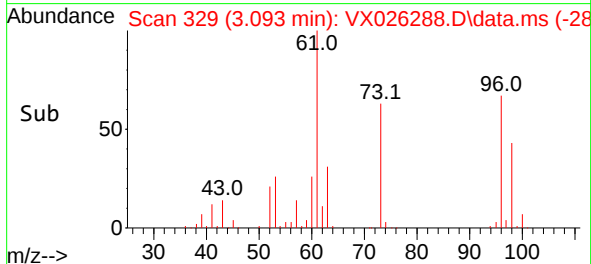


#21
trans-1,2-Dichloroethene
Concen: 41.749 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

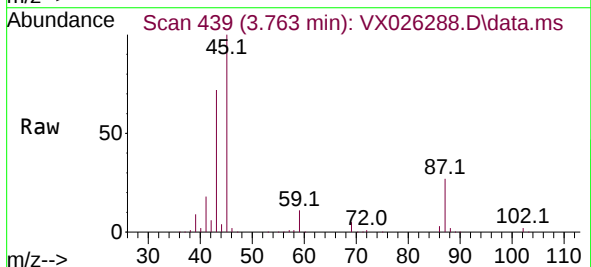
Instrument :
MSVOA_X
ClientSampleId :



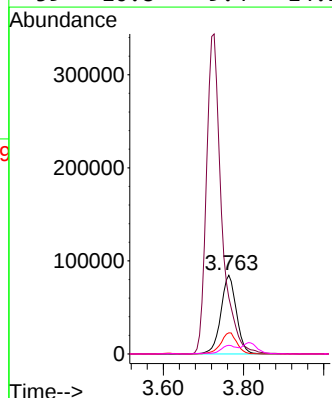
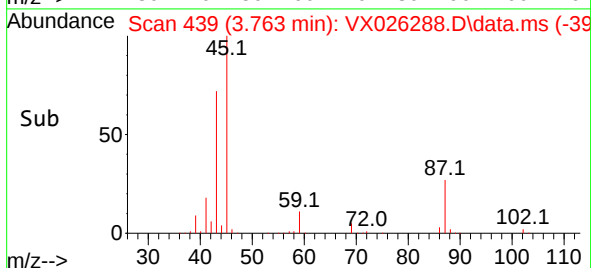
Tgt Ion: 96 Resp: 63963
Ion Ratio Lower Upper
96 100
61 149.2 105.7 158.5
98 63.8 52.1 78.1

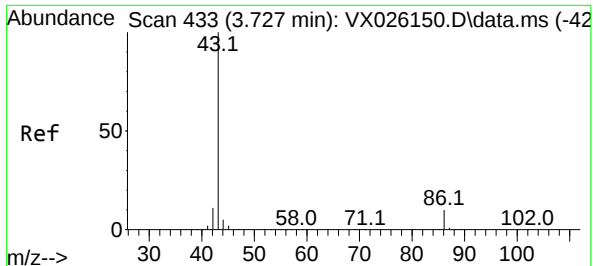


#22
Diisopropyl ether
Concen: 42.887 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01



Tgt Ion: 45 Resp: 227183
Ion Ratio Lower Upper
45 100
43 71.5 63.8 95.6
87 26.9 24.2 36.4
59 10.8 9.4 14.2

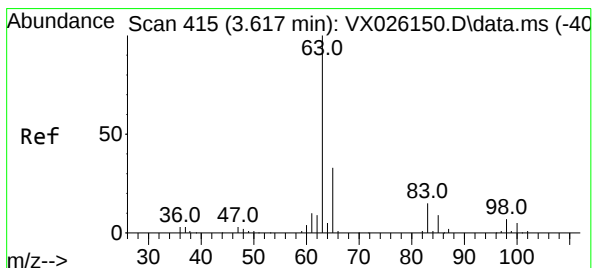
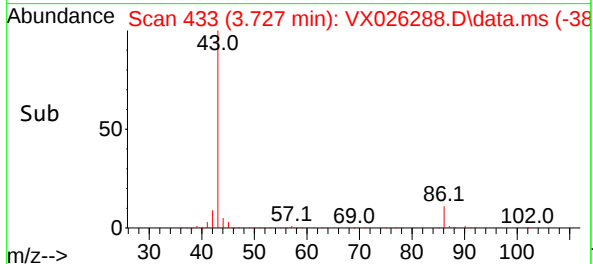
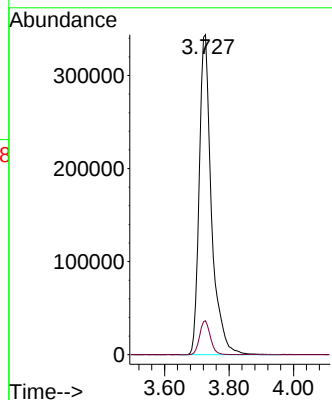
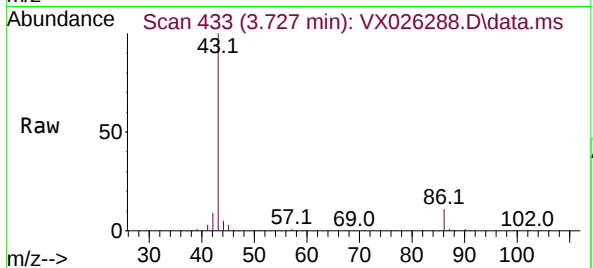




#23
 Vinyl Acetate
 Concen: 215.105 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

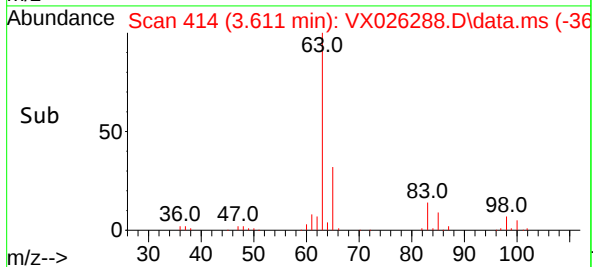
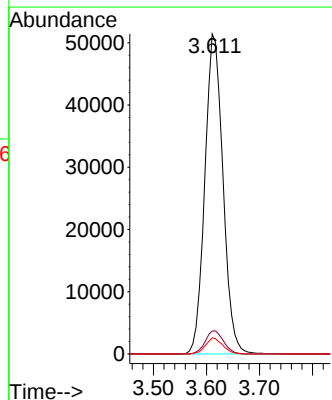
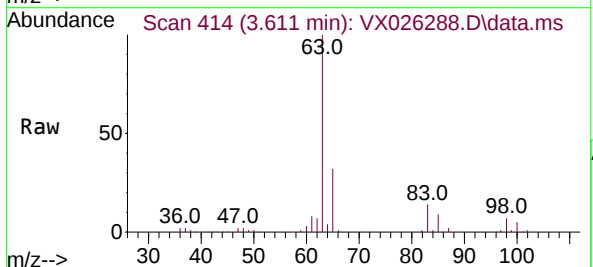
Instrument :
 MSVOA_X
 ClientSampleId :

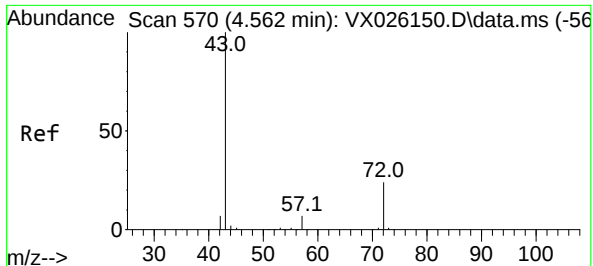
Tgt Ion: 43 Resp: 904803
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 42.533 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

Tgt Ion: 63 Resp: 122101
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.3 9.9
 100 5.0 2.2 6.6





#25

2-Butanone

Concen: 190.387 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

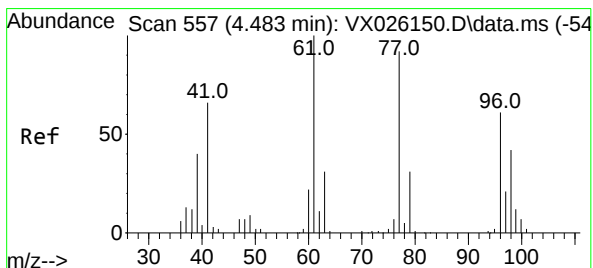
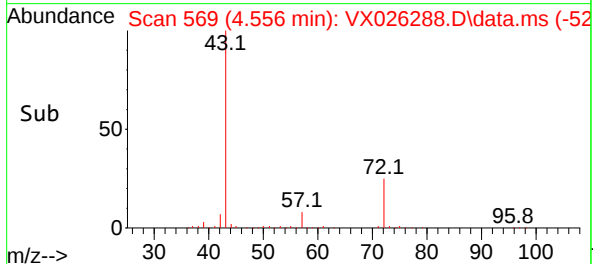
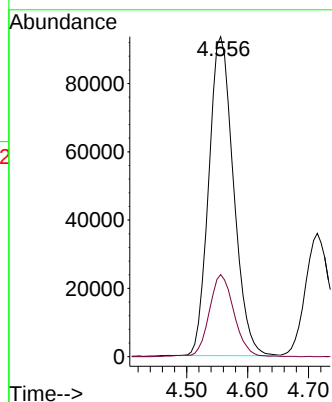
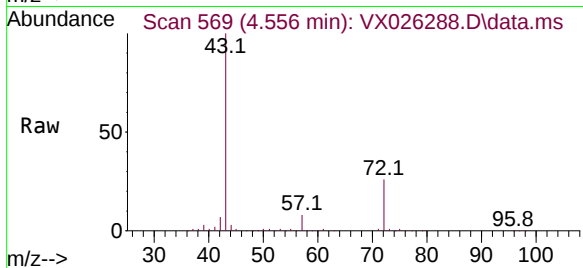
ClientSampleId :

Tgt Ion: 43 Resp: 263653

Ion Ratio Lower Upper

43 100

72 25.6 21.0 31.4



#26

2,2-Dichloropropane

Concen: 43.221 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026288.D

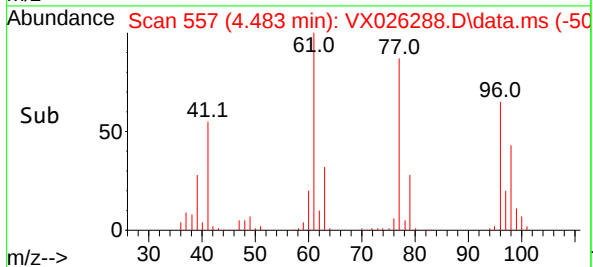
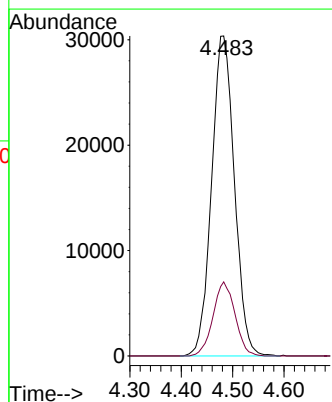
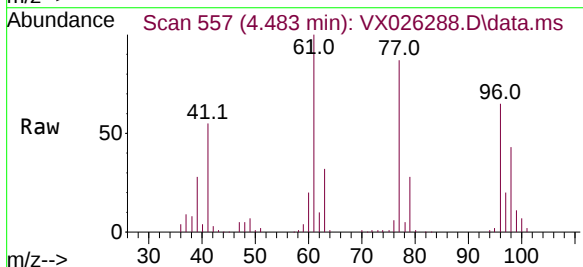
Acq: 04 Jan 2022 22:01

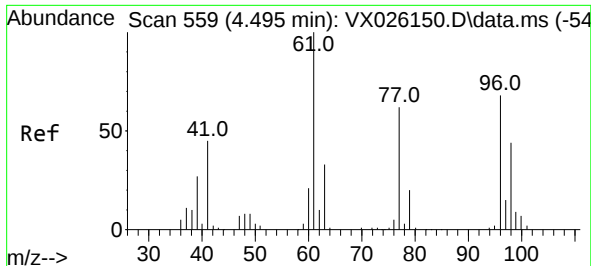
Tgt Ion: 77 Resp: 93486

Ion Ratio Lower Upper

77 100

97 22.3 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 43.035 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

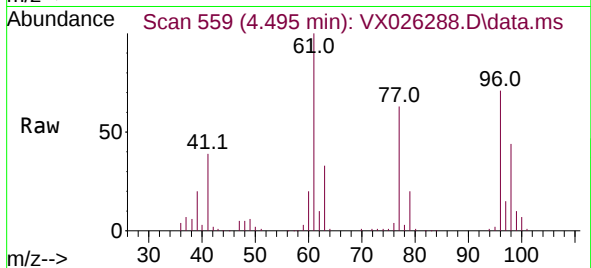
Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :



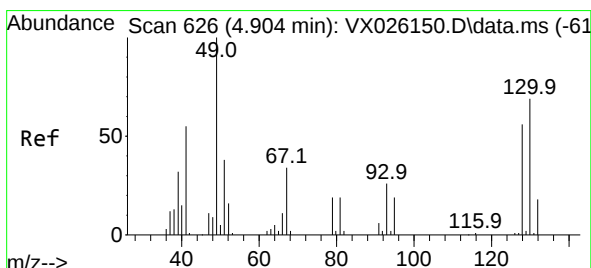
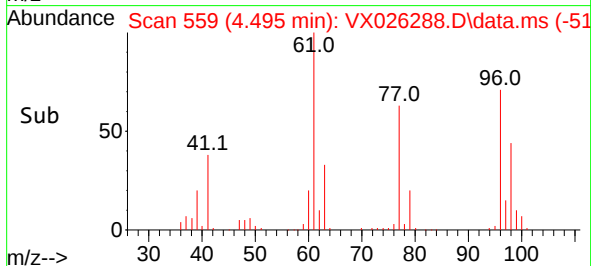
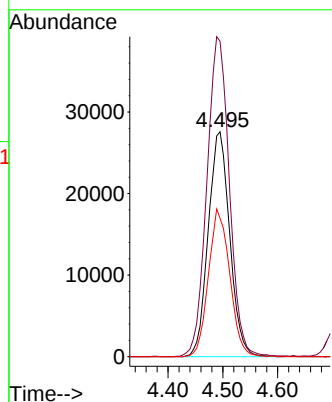
Tgt Ion: 96 Resp: 75010

Ion Ratio Lower Upper

96 100

61 149.1 0.0 276.8

98 64.9 0.0 130.6



#28

Bromochloromethane

Concen: 41.484 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.001 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

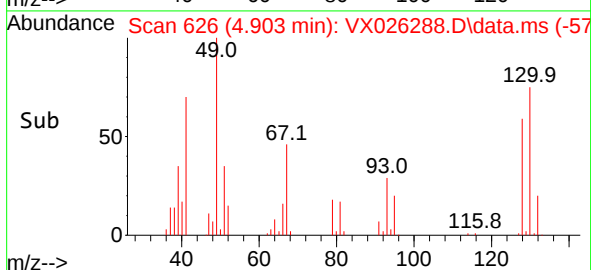
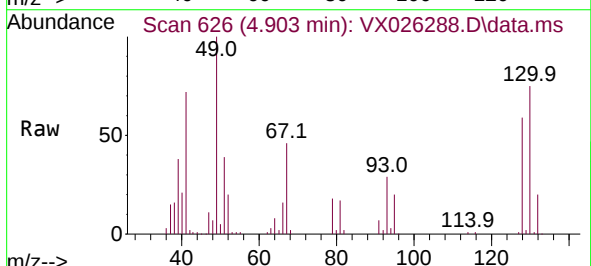
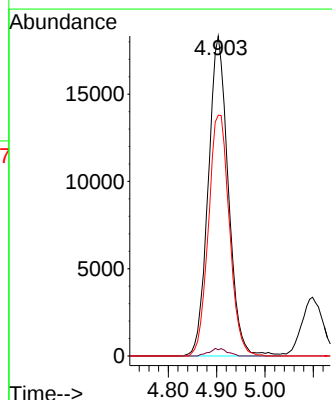
Tgt Ion: 49 Resp: 52784

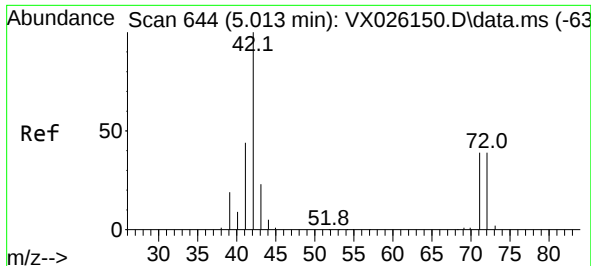
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 78.3 67.1 100.7





#29

Tetrahydrofuran

Concen: 194.606 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

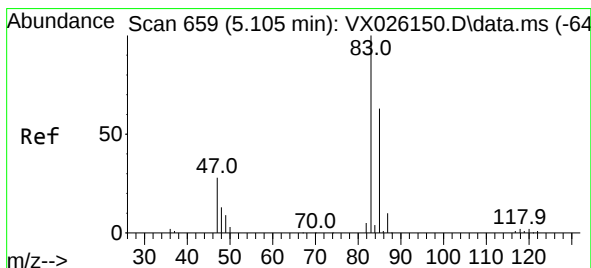
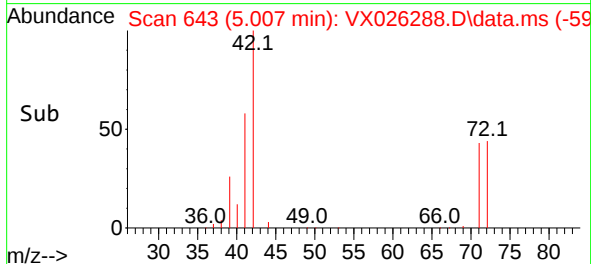
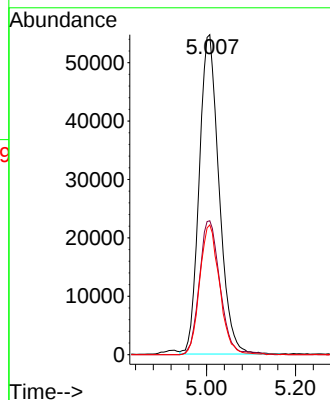
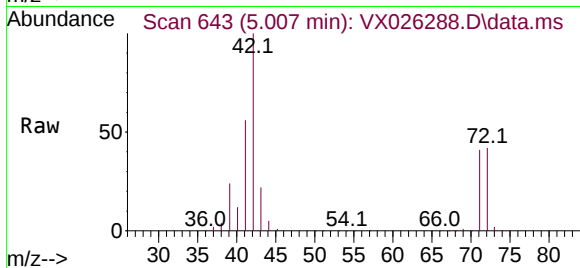
Tgt Ion: 42 Resp: 169863

Ion Ratio Lower Upper

42 100

72 43.7 37.0 55.6

71 40.7 34.1 51.1



#30

Chloroform

Concen: 41.968 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.007 min

Lab File: VX026288.D

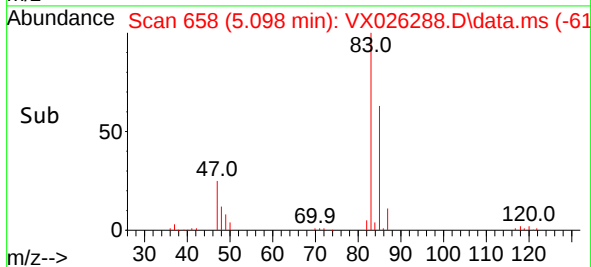
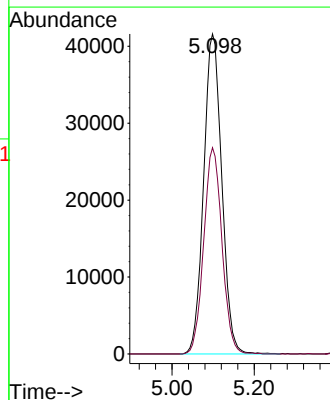
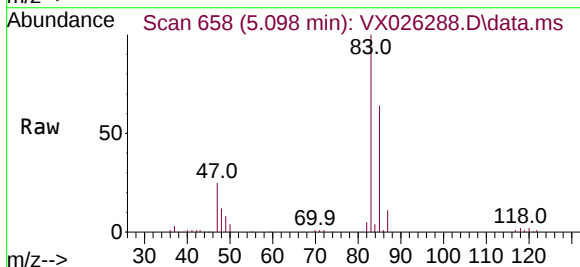
Acq: 04 Jan 2022 22:01

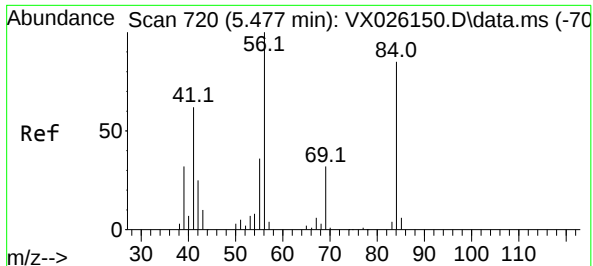
Tgt Ion: 83 Resp: 127430

Ion Ratio Lower Upper

83 100

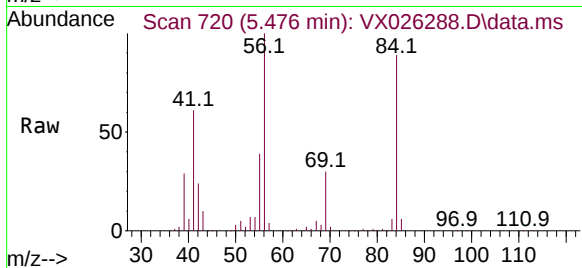
85 64.4 50.6 75.8



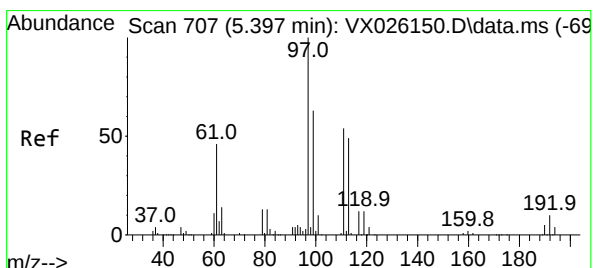
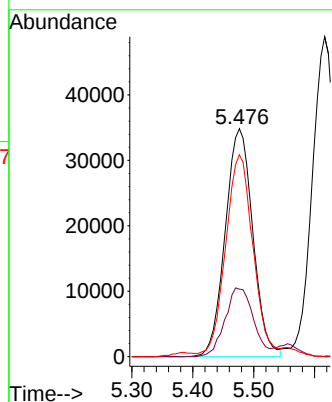
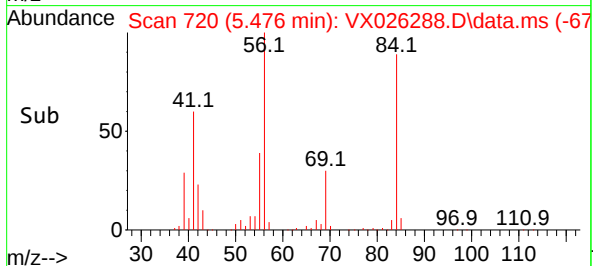


#31
Cyclohexane
Concen: 41.928 ug/l
RT: 5.476 min Scan# 706
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

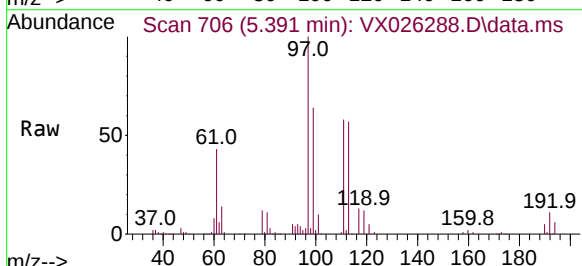
Instrument :
MSVOA_X
ClientSampleId :



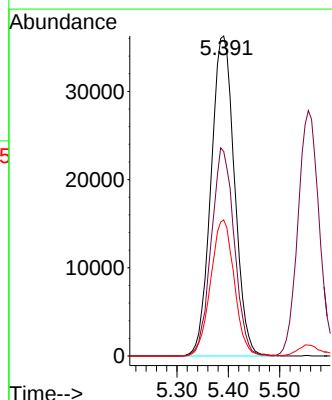
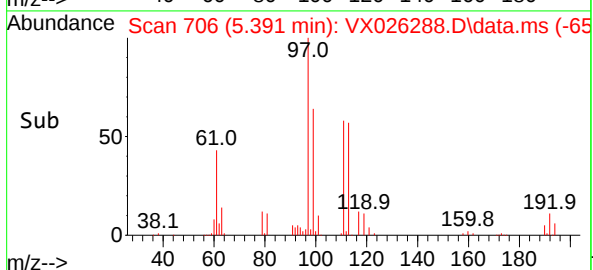
Tgt Ion: 56 Resp: 109557
Ion Ratio Lower Upper
56 100
69 29.6 23.9 35.9
84 86.8 73.2 109.8

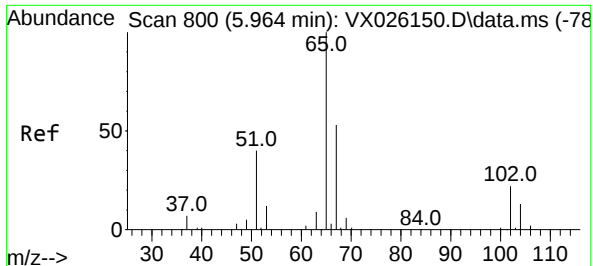


#32
1,1,1-Trichloroethane
Concen: 43.581 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01



Tgt Ion: 97 Resp: 115039
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 42.7 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 42.970 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

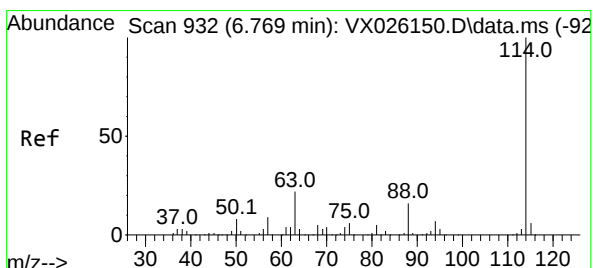
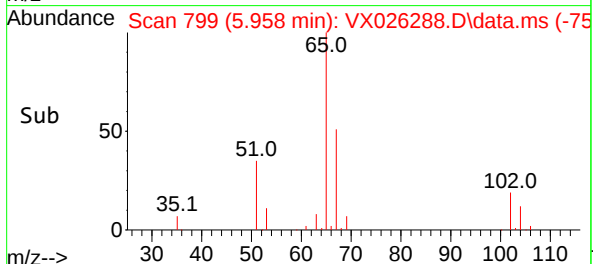
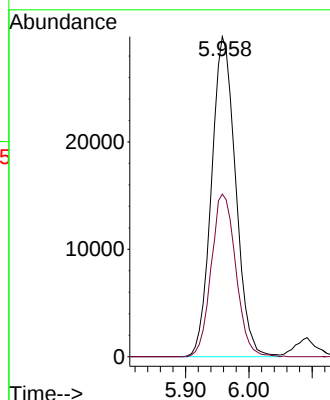
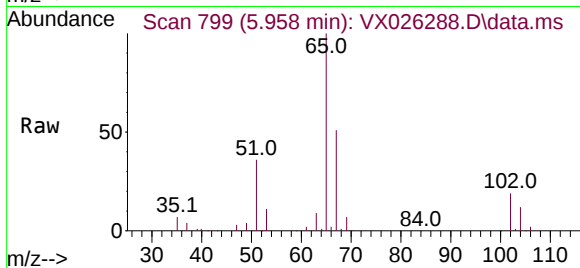
ClientSampleId :

Tgt Ion: 65 Resp: 78843

Ion Ratio Lower Upper

65 100

67 51.7 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

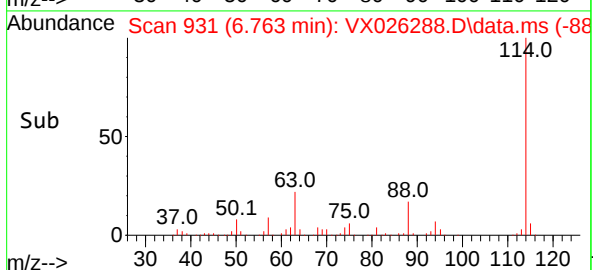
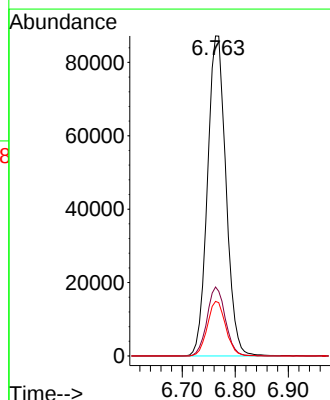
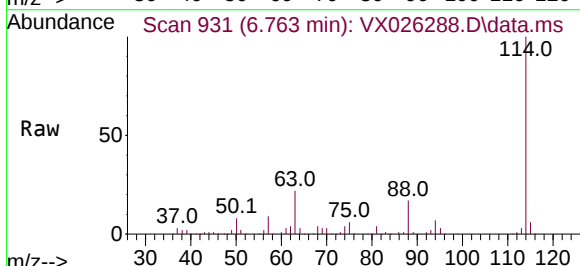
Tgt Ion: 114 Resp: 211081

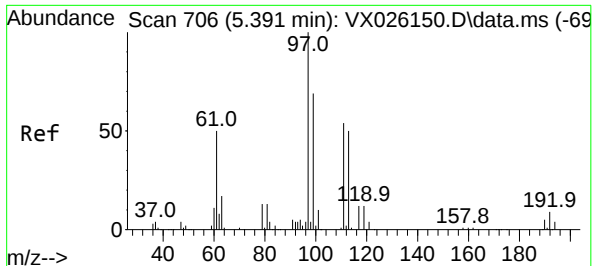
Ion Ratio Lower Upper

114 100

63 21.5 0.0 40.0

88 17.1 0.0 30.6





#35

Dibromofluoromethane

Concen: 44.256 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

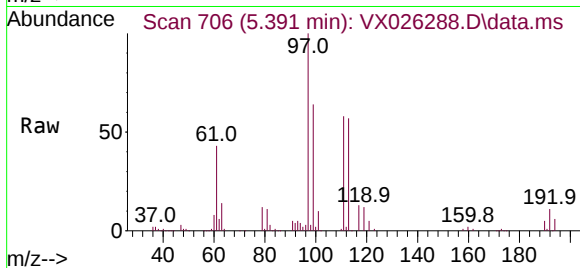
Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :



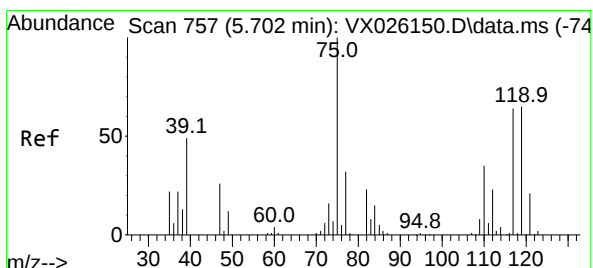
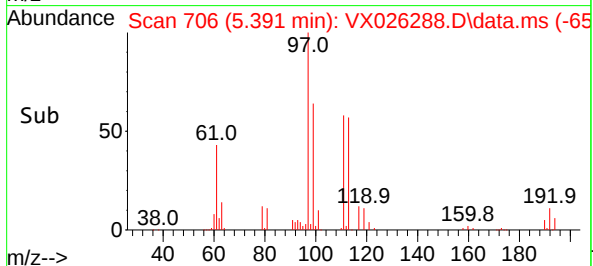
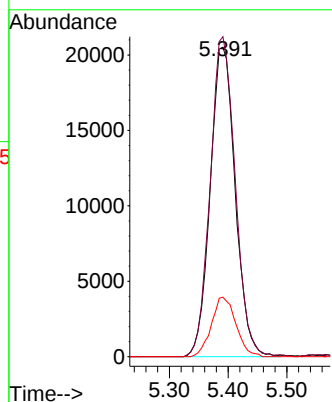
Tgt Ion:113 Resp: 60733

Ion Ratio Lower Upper

113 100

111 103.2 81.8 122.8

192 18.8 15.0 22.4



#36

1,1-Dichloropropene

Concen: 42.532 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

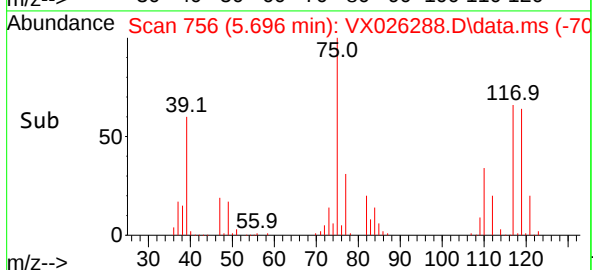
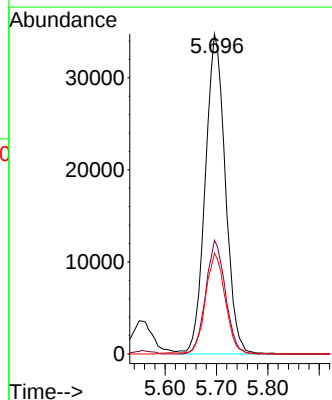
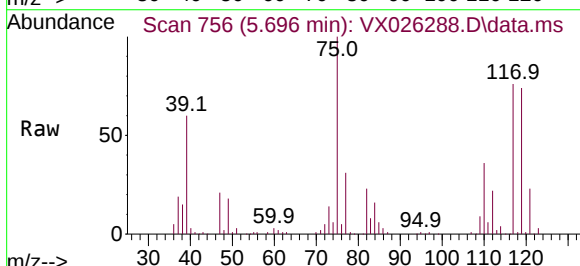
Tgt Ion: 75 Resp: 94140

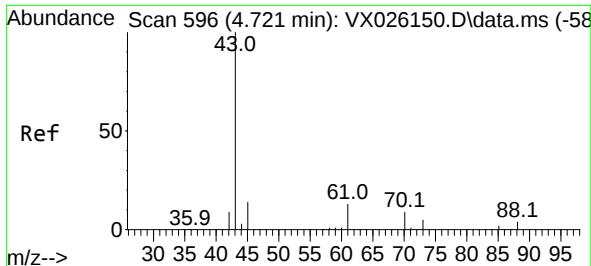
Ion Ratio Lower Upper

75 100

110 34.7 18.2 54.6

77 31.0 24.7 37.1





#37

Ethyl Acetate

Concen: 40.350 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.007 min

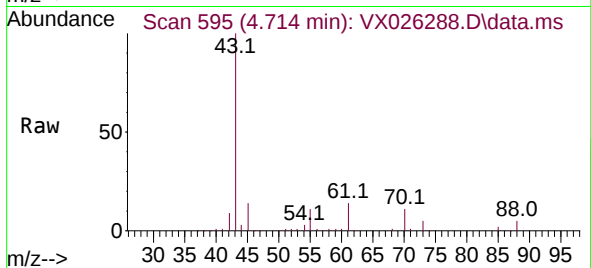
Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :



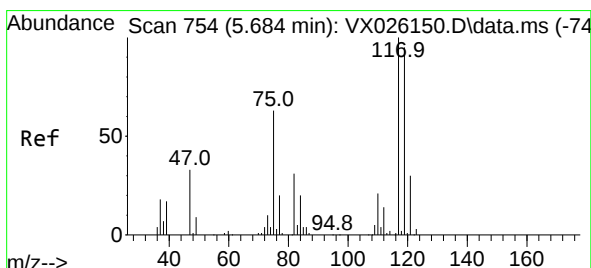
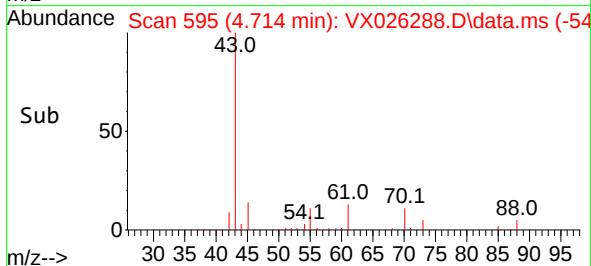
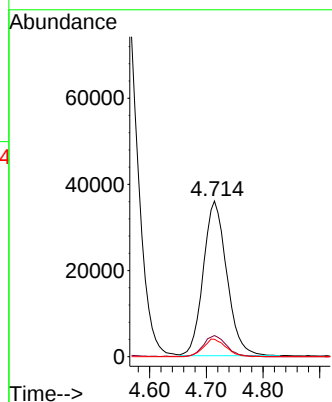
Tgt Ion: 43 Resp: 103555

Ion Ratio Lower Upper

43 100

61 13.6 10.7 16.1

70 10.9 8.5 12.7



#38

Carbon Tetrachloride

Concen: 40.047 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

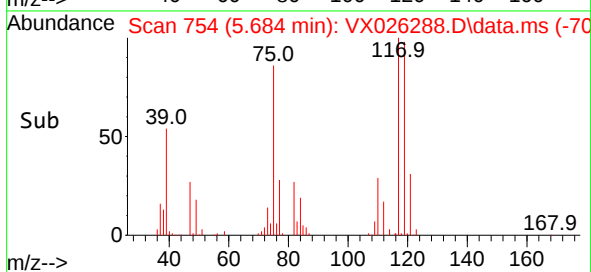
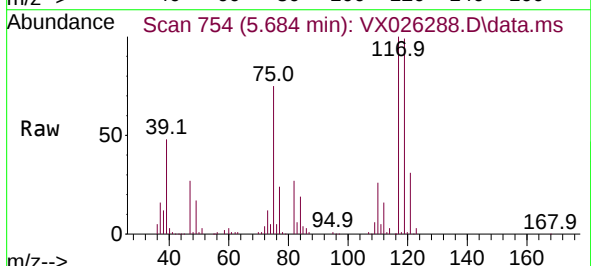
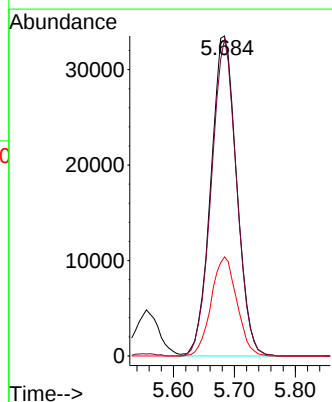
Tgt Ion: 117 Resp: 98598

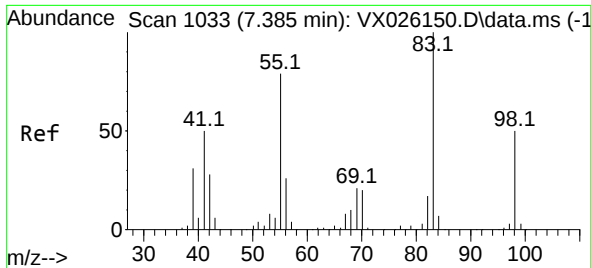
Ion Ratio Lower Upper

117 100

119 99.0 77.2 115.8

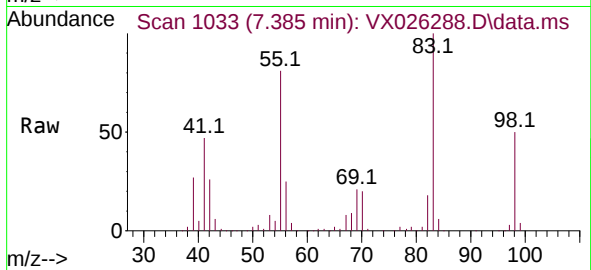
121 31.0 23.8 35.8



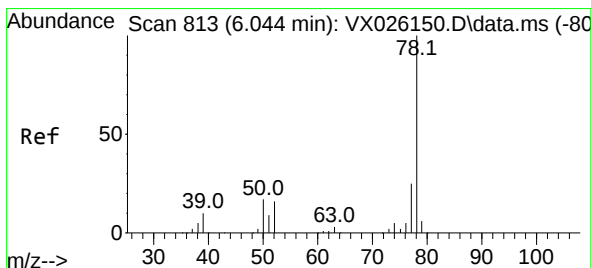
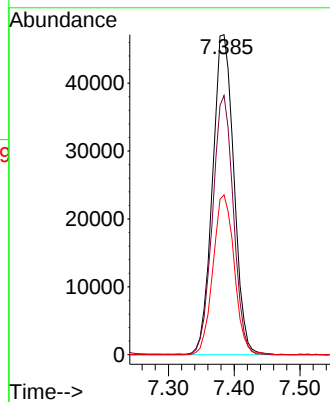
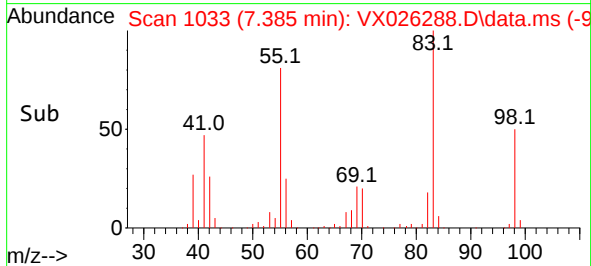


#39
Methylcyclohexane
Concen: 42.764 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Instrument :
MSVOA_X
ClientSampleId :

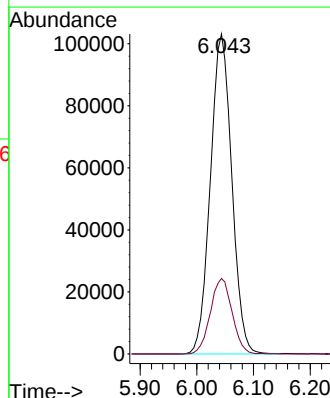
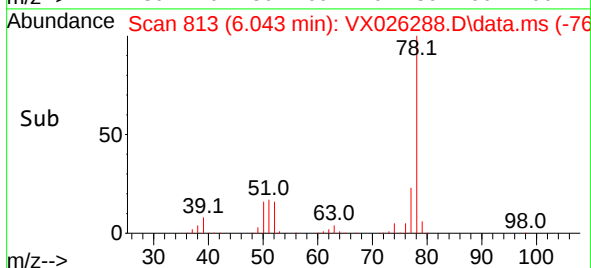
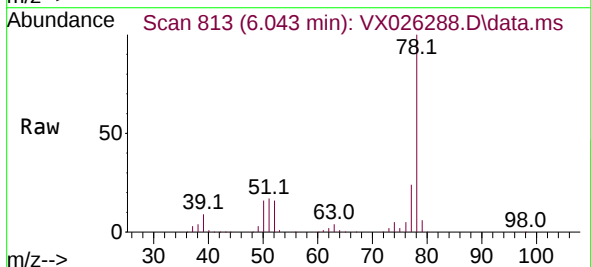


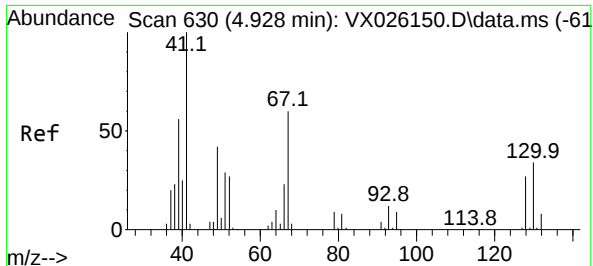
Tgt Ion: 83 Resp: 106771
Ion Ratio Lower Upper
83 100
55 80.8 57.8 86.8
98 49.9 40.5 60.7



#40
Benzene
Concen: 42.850 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 78 Resp: 270684
Ion Ratio Lower Upper
78 100
77 23.6 18.6 27.8

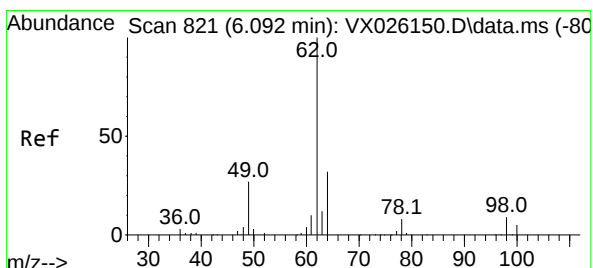
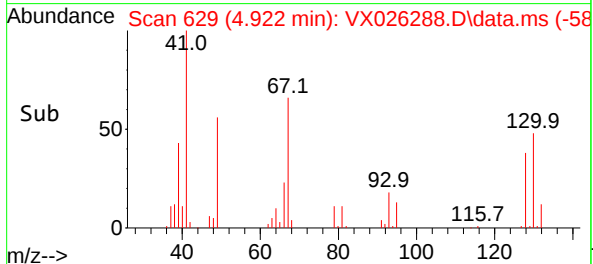
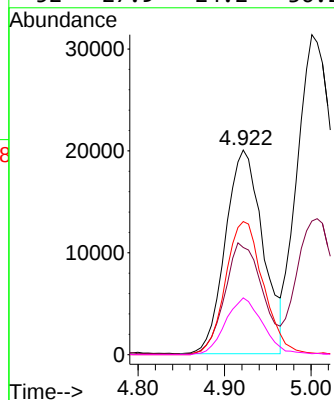
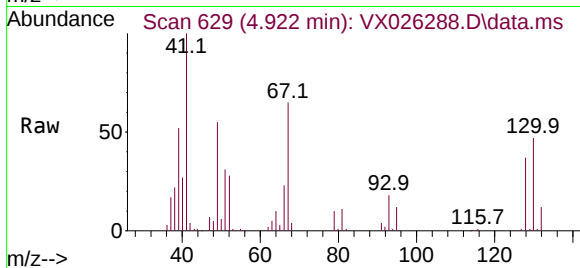




#41
Methacrylonitrile
Concen: 41.519 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

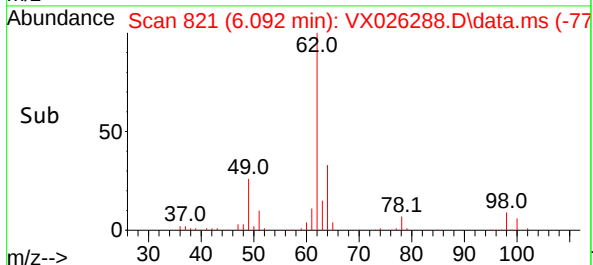
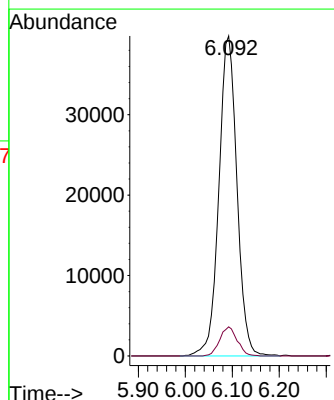
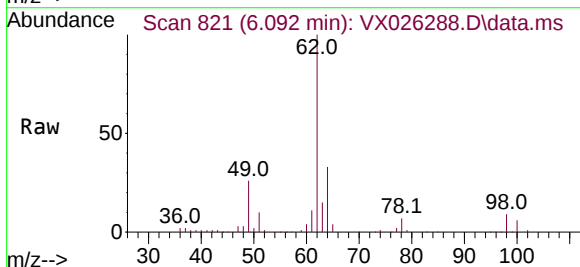
Instrument :
MSVOA_X
ClientSampleId :

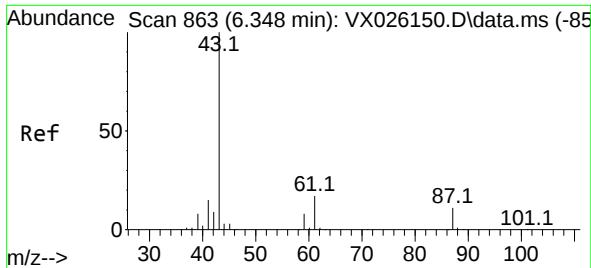
Tgt Ion: 41 Resp: 60171
Ion Ratio Lower Upper
41 100
39 55.1 44.2 66.2
67 66.4 59.7 89.5
52 27.9 24.2 36.2



#42
1,2-Dichloroethane
Concen: 41.637 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 62 Resp: 106445
Ion Ratio Lower Upper
62 100
98 8.8 0.0 18.8

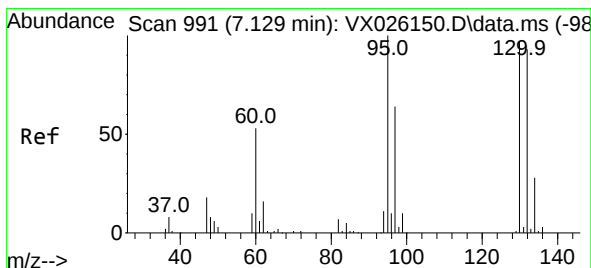
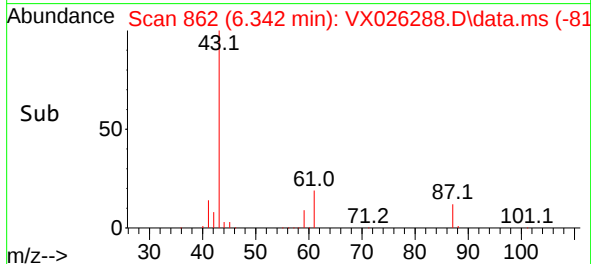
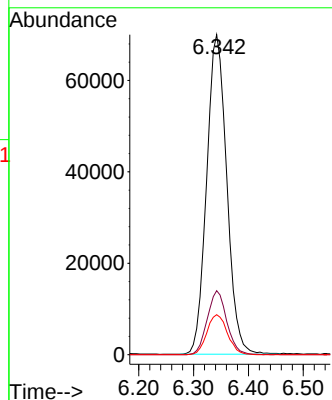
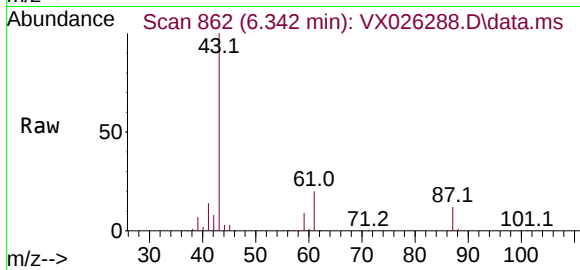




#43
Isopropyl Acetate
Concen: 42.594 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

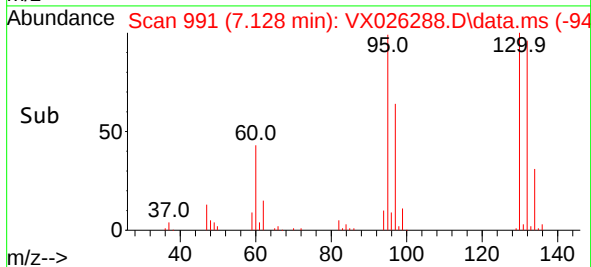
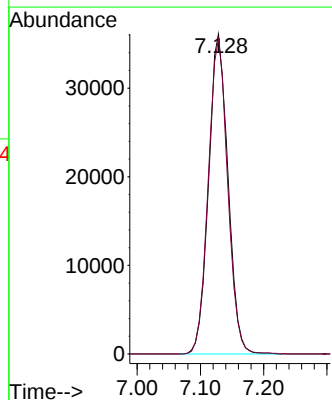
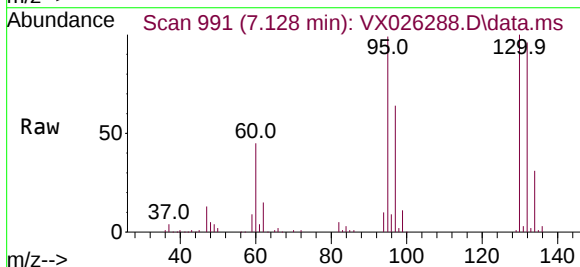
Instrument :
MSVOA_X
ClientSampleId :

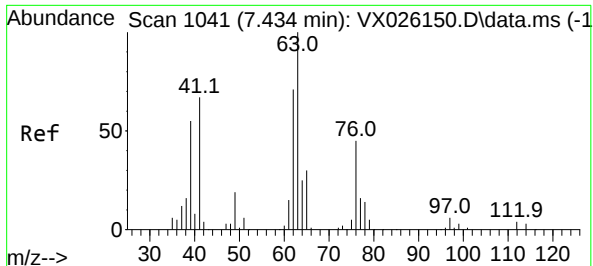
Tgt Ion: 43 Resp: 178157
Ion Ratio Lower Upper
43 100
61 19.4 15.7 23.5
87 12.7 11.2 16.8



#44
Trichloroethene
Concen: 45.167 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion:130 Resp: 76775
Ion Ratio Lower Upper
130 100
95 98.5 0.0 186.4





#45

1,2-Dichloropropane

Concen: 43.075 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

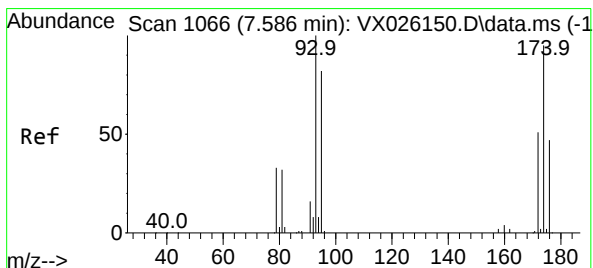
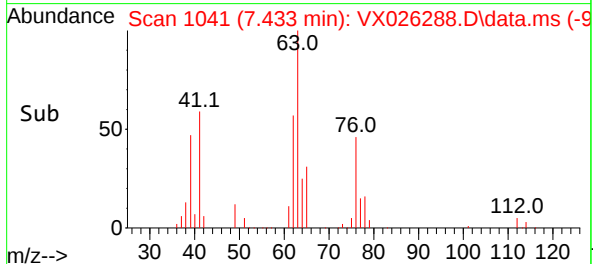
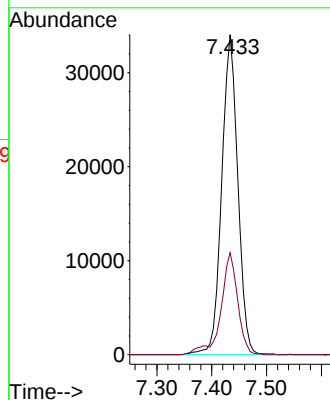
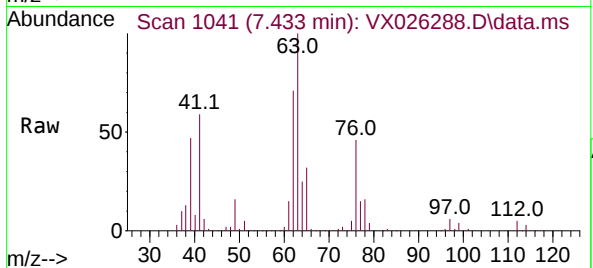
ClientSampleId :

Tgt Ion: 63 Resp: 69599

Ion Ratio Lower Upper

63 100

65 31.9 25.8 38.6



#46

Dibromomethane

Concen: 40.888 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

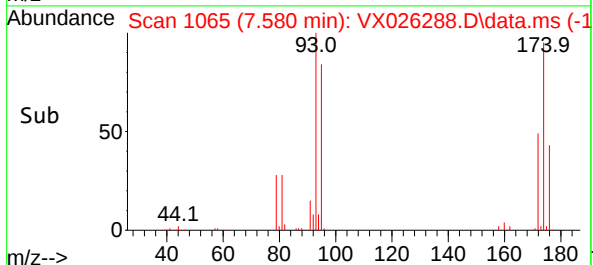
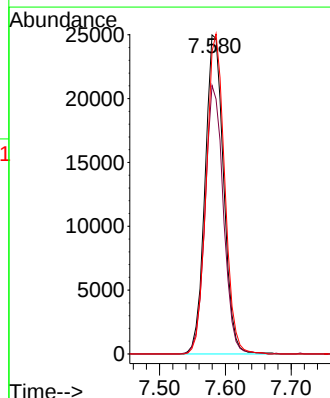
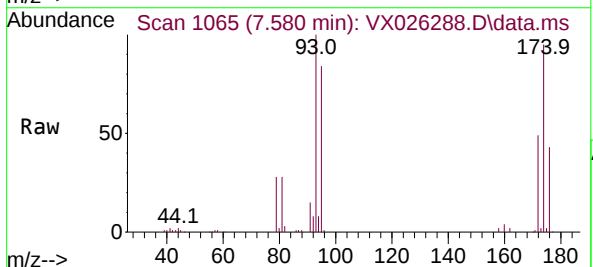
Tgt Ion: 93 Resp: 49004

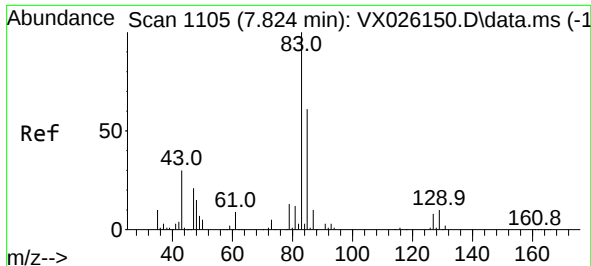
Ion Ratio Lower Upper

93 100

95 82.9 66.6 100.0

174 99.2 77.3 115.9

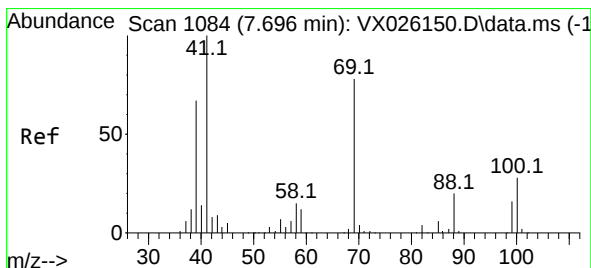
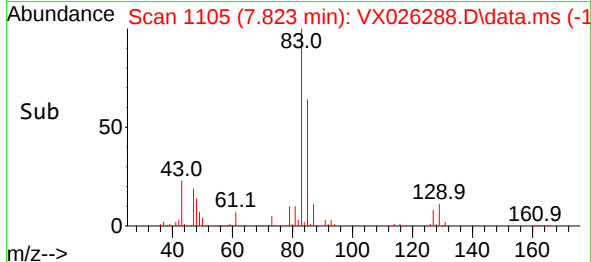
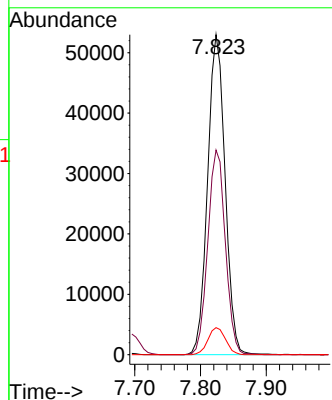
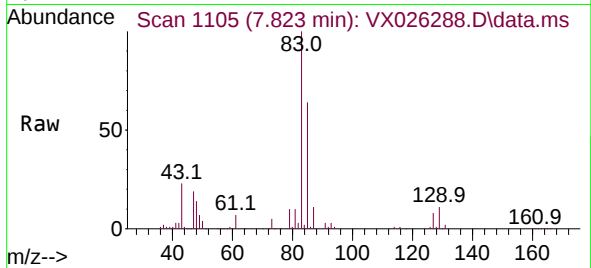




#47
Bromodichloromethane
Concen: 40.185 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

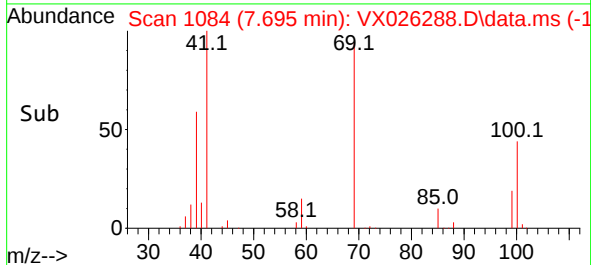
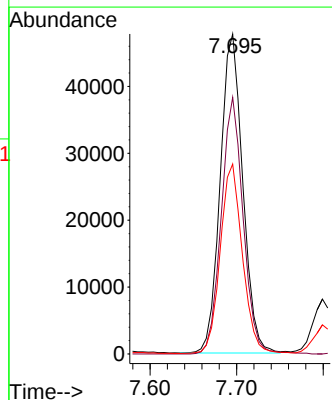
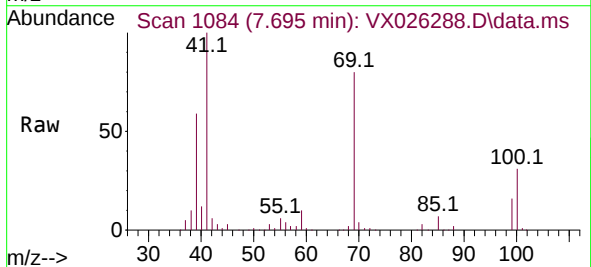
Instrument :
MSVOA_X
ClientSampleId :

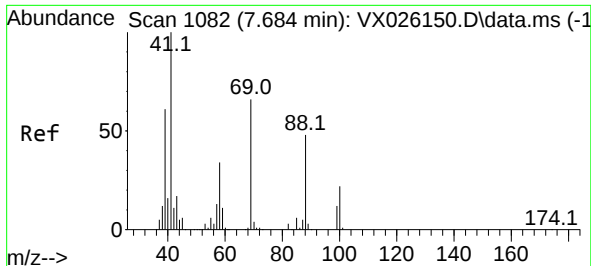
Tgt Ion: 83 Resp: 97985
Ion Ratio Lower Upper
83 100
85 64.0 53.5 80.3
127 8.4 6.6 10.0



#48
Methyl methacrylate
Concen: 42.937 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 41 Resp: 86132
Ion Ratio Lower Upper
41 100
69 78.2 67.3 100.9
39 58.5 50.2 75.2





#49

1,4-Dioxane

Concen: 696.968 ug/l

RT: 7.659 min Scan# 1082

Delta R.T. -0.025 min

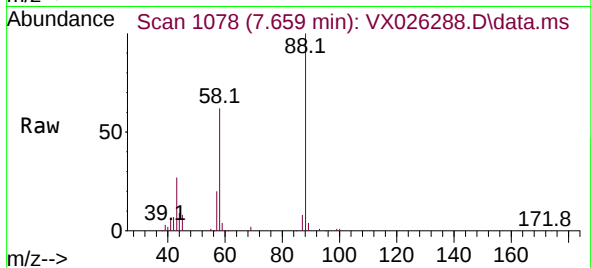
Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :



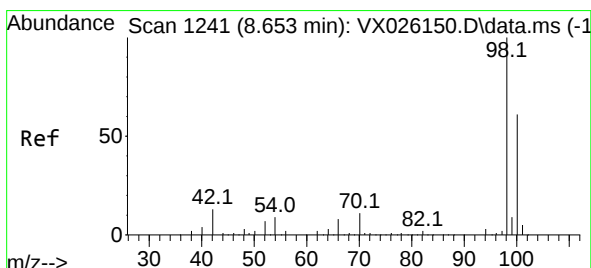
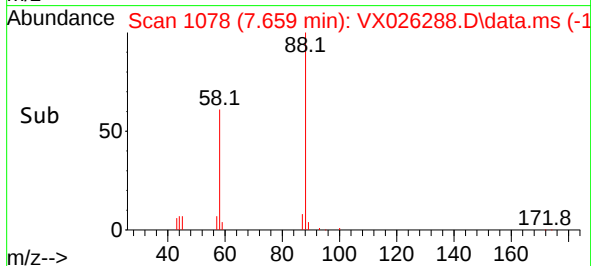
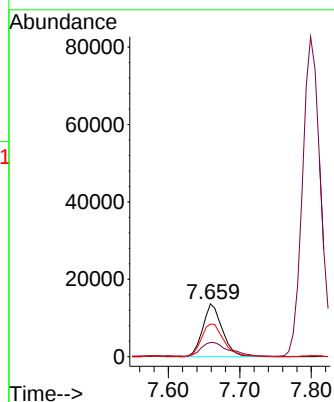
Tgt Ion: 88 Resp: 25765

Ion Ratio Lower Upper

88 100

43 36.5 25.3 37.9

58 70.8 51.8 77.6



#50

Toluene-d8

Concen: 43.606 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026288.D

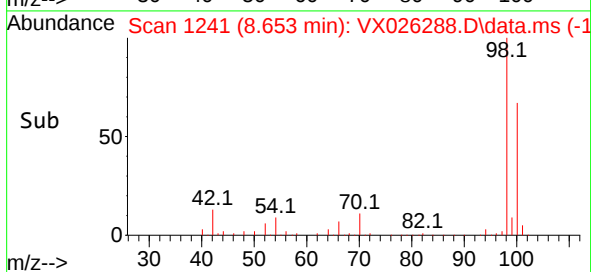
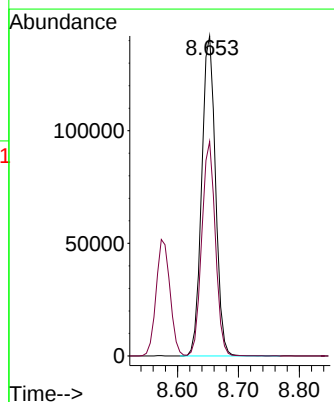
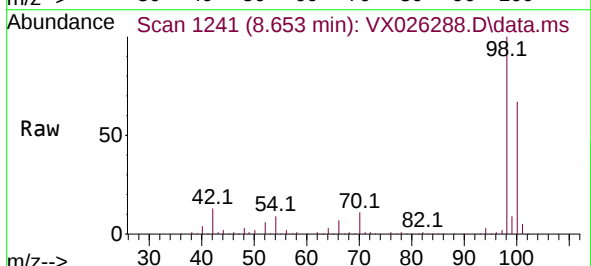
Acq: 04 Jan 2022 22:01

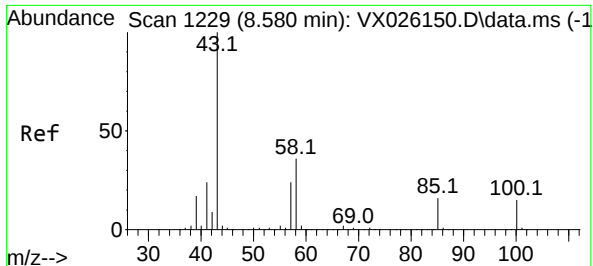
Tgt Ion: 98 Resp: 222583

Ion Ratio Lower Upper

98 100

100 66.1 52.6 78.8

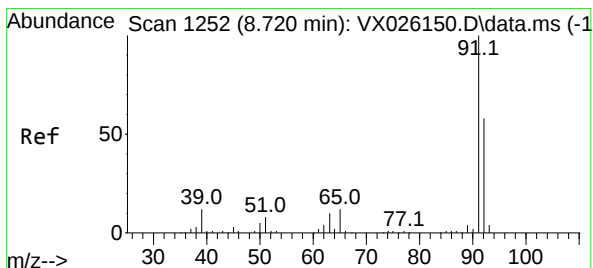
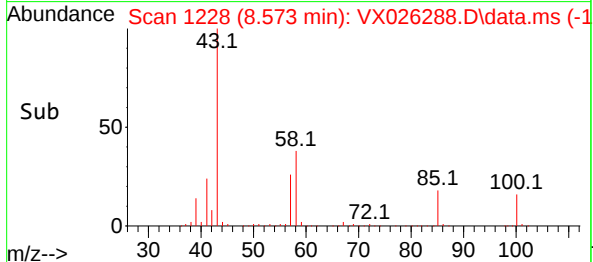
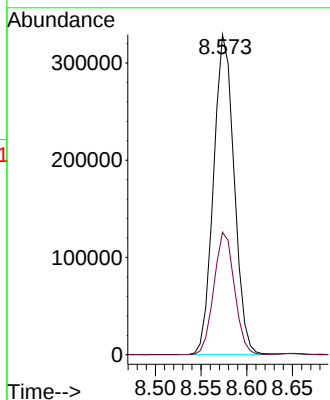
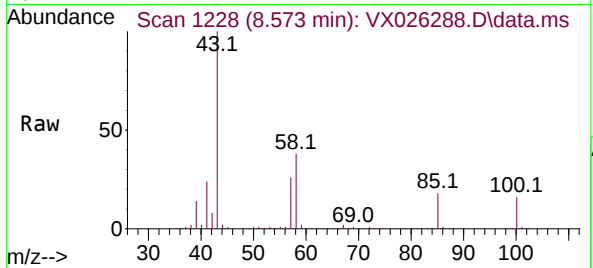




#51
4-Methyl-2-Pentanone
Concen: 198.603 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

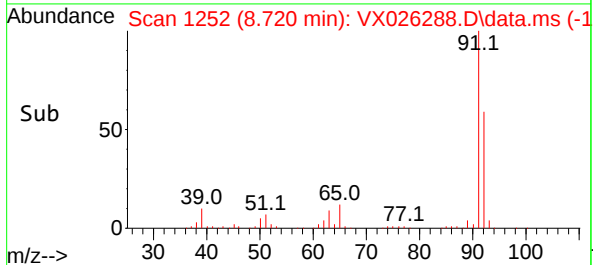
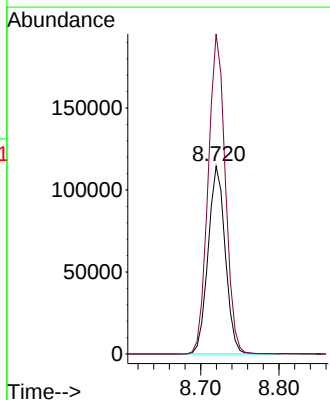
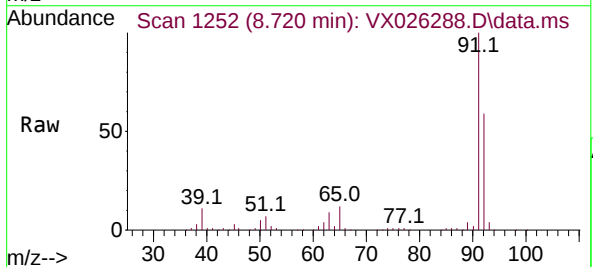
Instrument :
MSVOA_X
ClientSampleId :

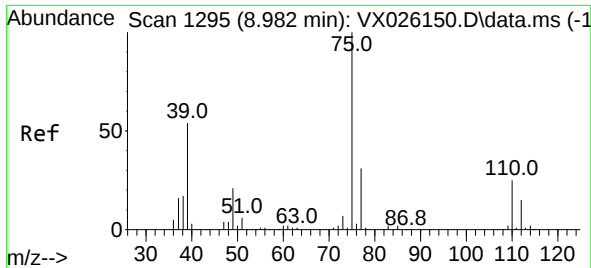
Tgt Ion: 43 Resp: 516948
Ion Ratio Lower Upper
43 100
58 38.3 30.8 46.2



#52
Toluene
Concen: 44.610 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 92 Resp: 173483
Ion Ratio Lower Upper
92 100
91 170.9 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 39.285 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

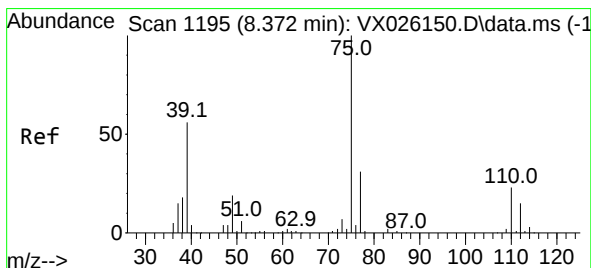
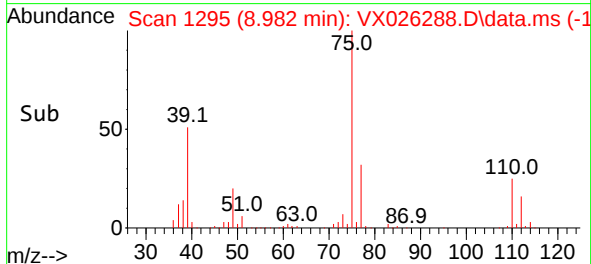
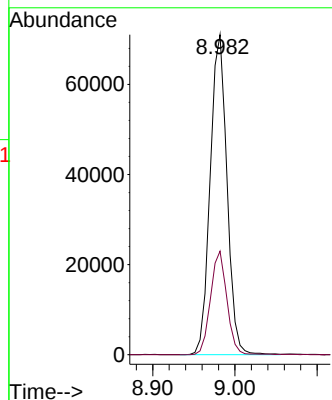
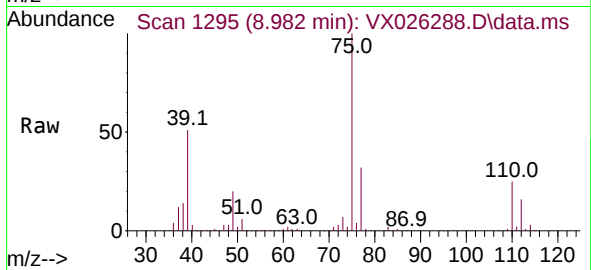
ClientSampleId :

Tgt Ion: 75 Resp: 100784

Ion Ratio Lower Upper

75 100

77 32.4 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 42.559 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

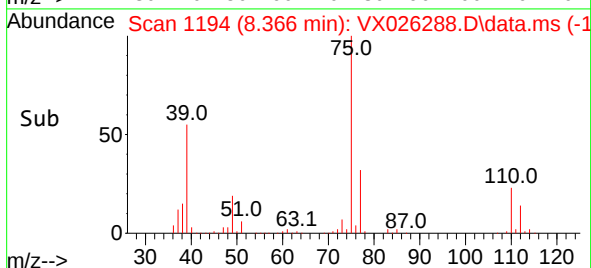
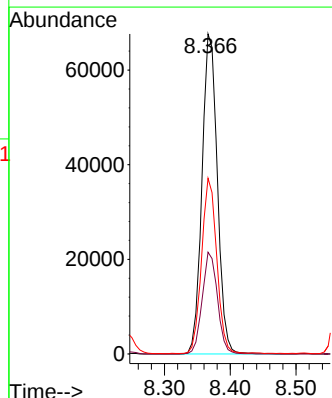
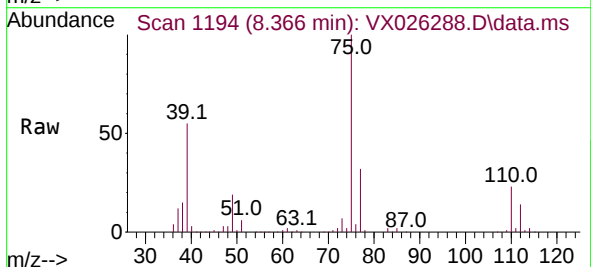
Tgt Ion: 75 Resp: 109681

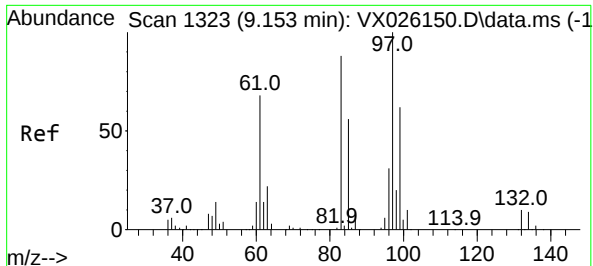
Ion Ratio Lower Upper

75 100

77 31.8 25.3 37.9

39 54.8 41.4 62.0





#55

1,1,2-Trichloroethane

Concen: 41.686 ug/l

RT: 9.152 min Scan# 1323

Delta R.T. -0.001 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 66627

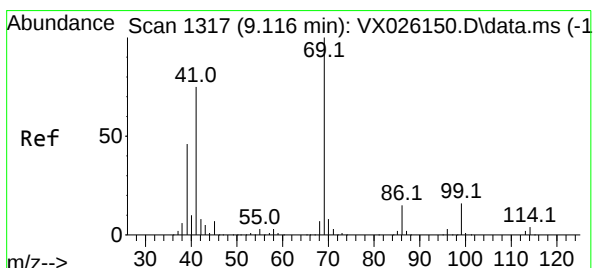
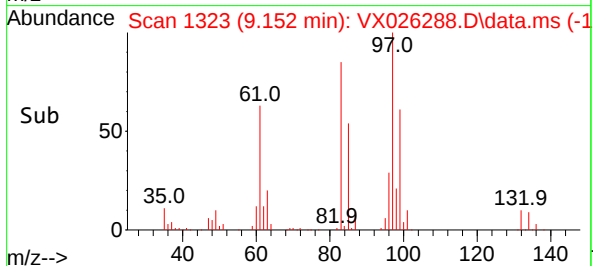
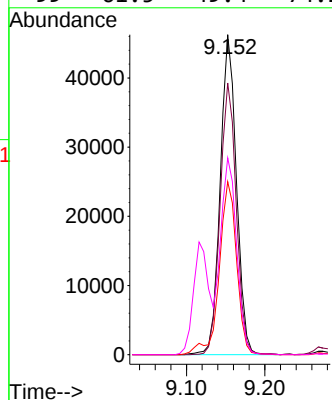
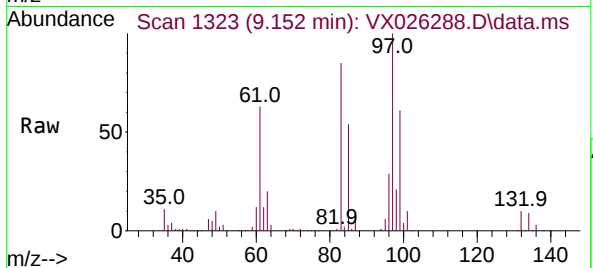
Ion Ratio Lower Upper

97 100

83 84.9 70.5 105.7

85 54.1 43.8 65.6

99 61.5 49.4 74.2



#56

Ethyl methacrylate

Concen: 46.474 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

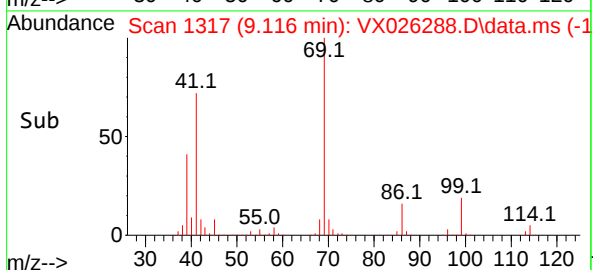
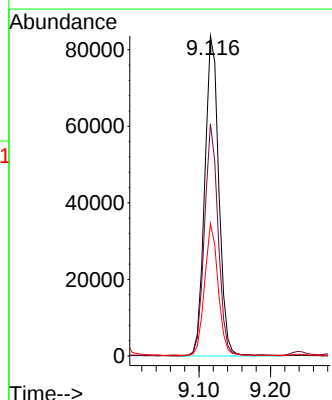
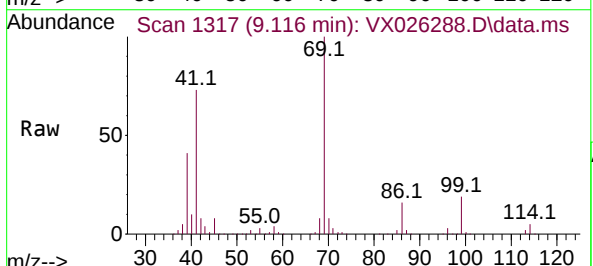
Tgt Ion: 69 Resp: 114562

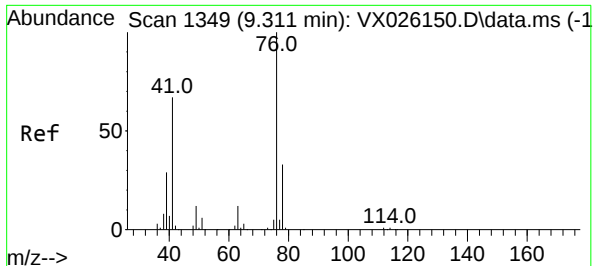
Ion Ratio Lower Upper

69 100

41 69.9 52.8 79.2

39 39.8 32.5 48.7





#57

1,3-Dichloropropane

Concen: 43.027 ug/l

RT: 9.311 min Scan# 117799

Delta R.T. 0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

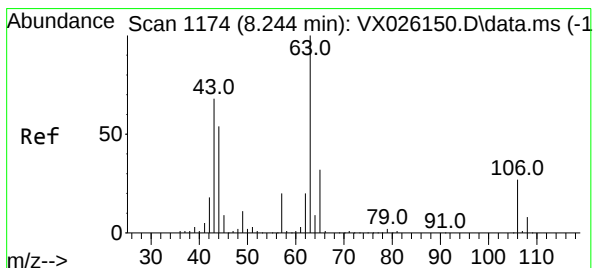
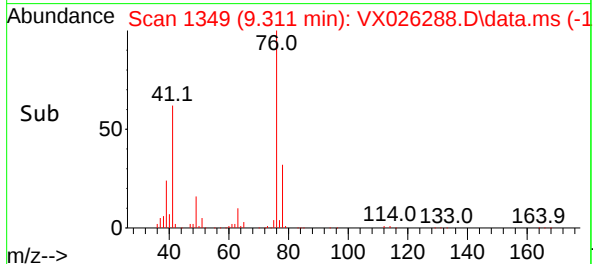
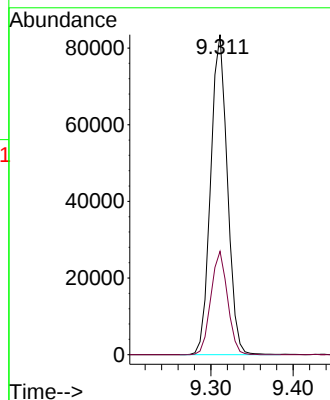
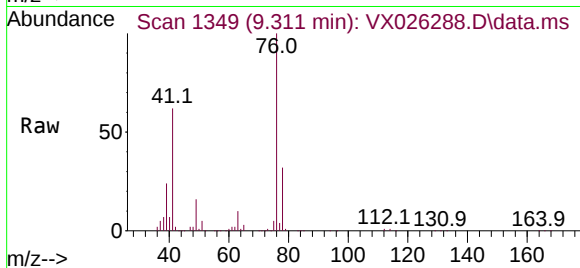
ClientSampleId :

Tgt Ion: 76 Resp: 117799

Ion Ratio Lower Upper

76 100

78 32.1 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 218.304 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026288.D

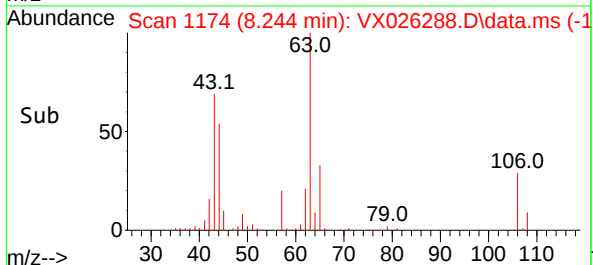
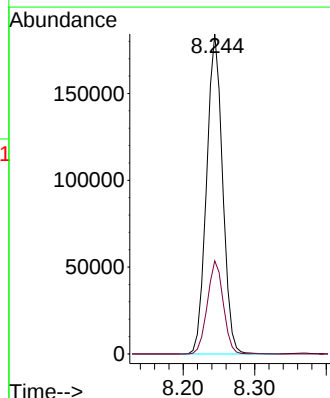
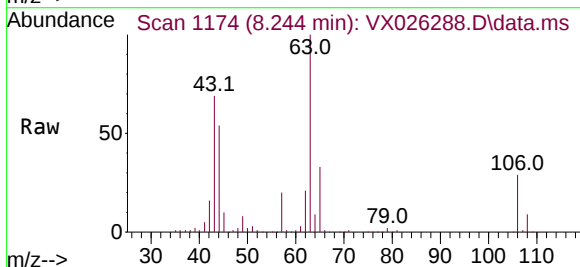
Acq: 04 Jan 2022 22:01

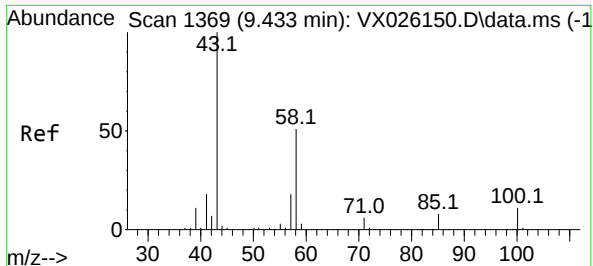
Tgt Ion: 63 Resp: 285968

Ion Ratio Lower Upper

63 100

106 28.9 24.4 36.6





#59

2-Hexanone

Concen: 195.812 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

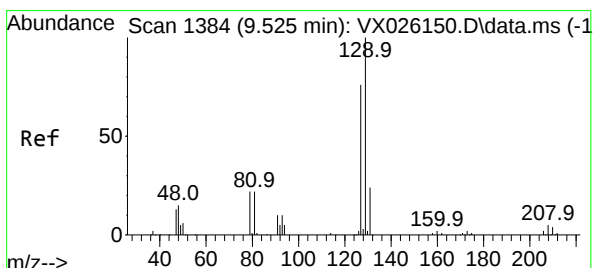
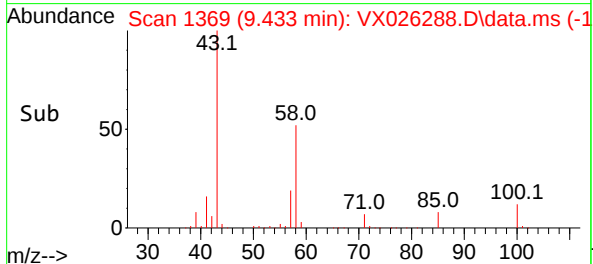
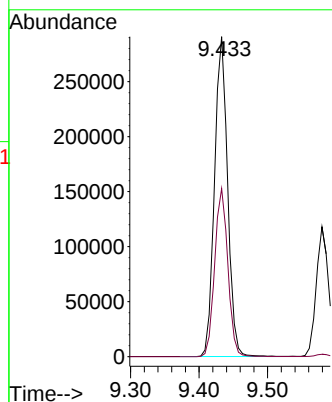
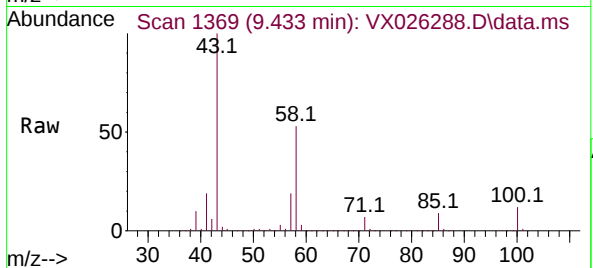
ClientSampleId :

Tgt Ion: 43 Resp: 386077

Ion Ratio Lower Upper

43 100

58 52.9 26.9 80.6



#60

Dibromochloromethane

Concen: 40.162 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.001 min

Lab File: VX026288.D

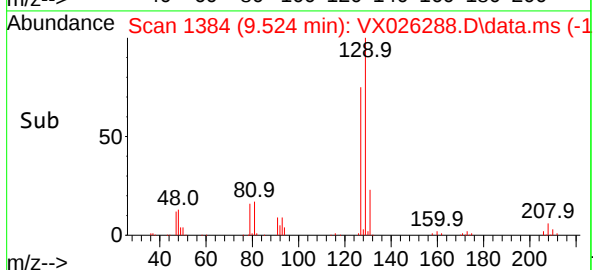
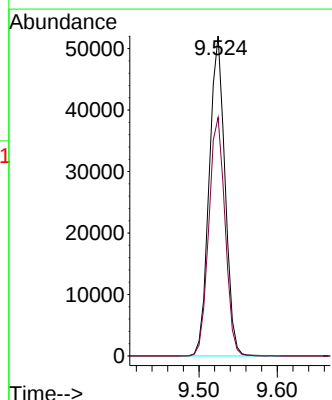
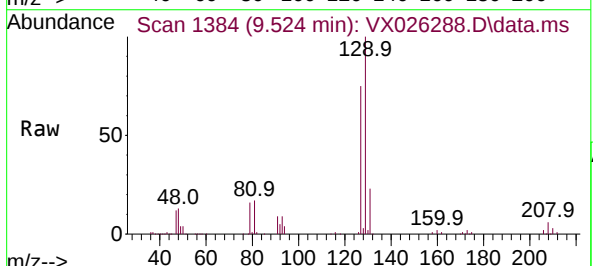
Acq: 04 Jan 2022 22:01

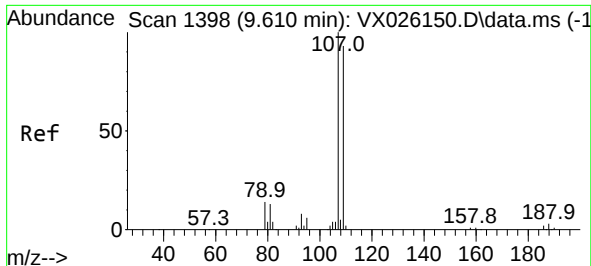
Tgt Ion: 129 Resp: 72718

Ion Ratio Lower Upper

129 100

127 76.5 38.6 115.7

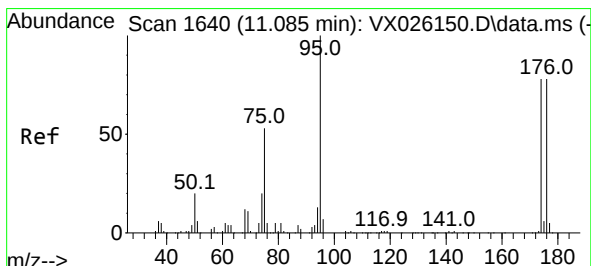
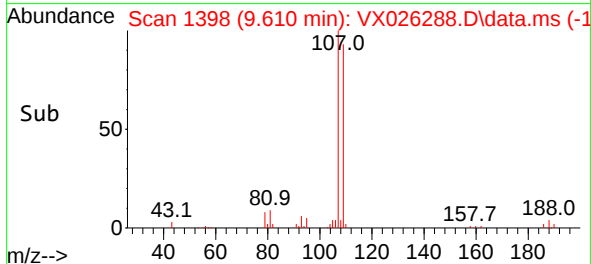
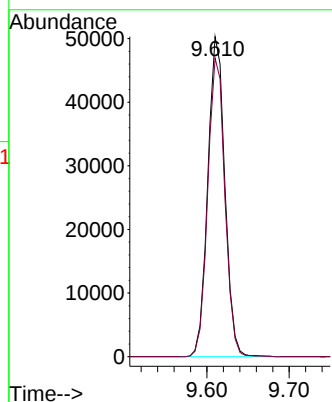
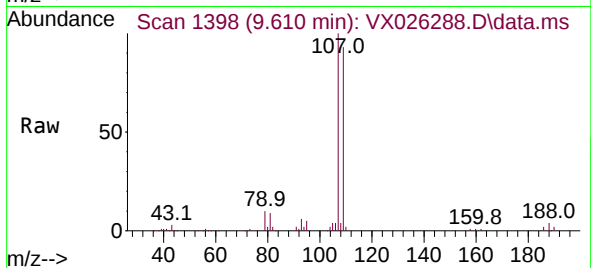




#61
1,2-Dibromoethane
Concen: 42.370 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

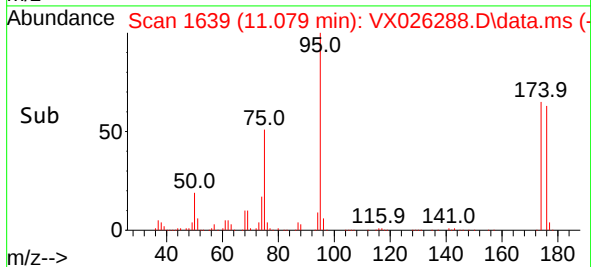
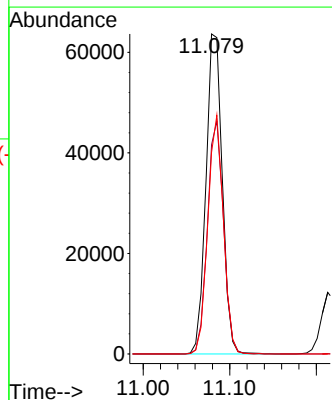
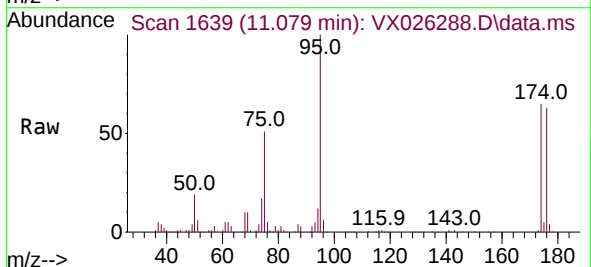
Instrument :
MSVOA_X
ClientSampleId :

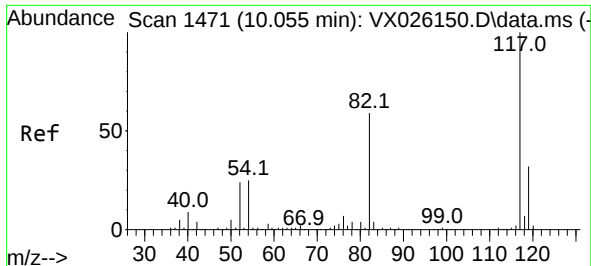
Tgt Ion:107 Resp: 72459
Ion Ratio Lower Upper
107 100
109 93.5 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 45.891 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 95 Resp: 83389
Ion Ratio Lower Upper
95 100
174 71.5 0.0 157.4
176 71.0 0.0 154.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

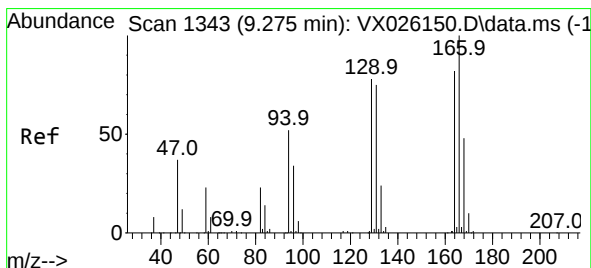
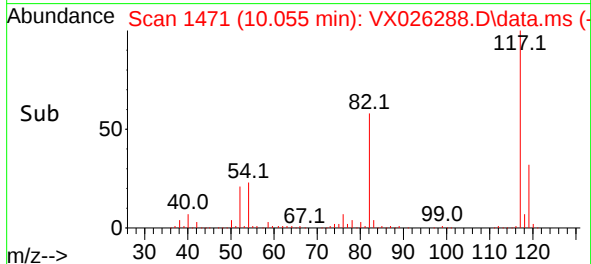
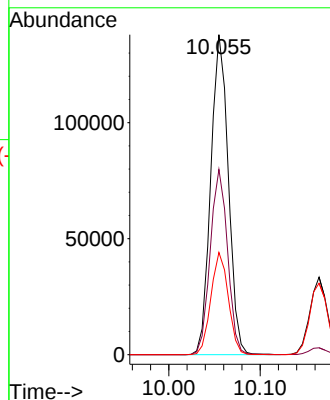
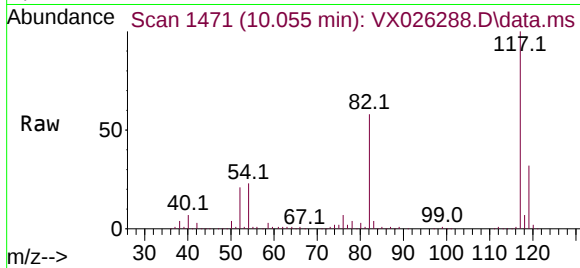
Tgt Ion:117 Resp: 183530

Ion Ratio Lower Upper

117 100

82 57.9 43.8 65.6

119 31.9 25.2 37.8



#64

Tetrachloroethene

Concen: 49.542 ug/l

RT: 9.274 min Scan# 1343

Delta R.T. -0.001 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Tgt Ion:164 Resp: 76730

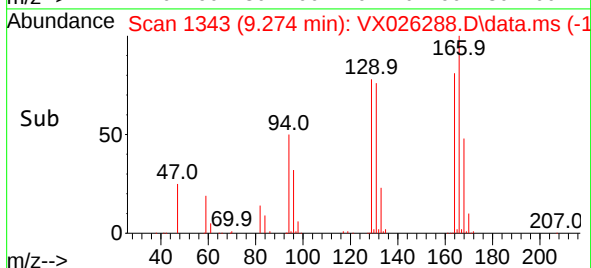
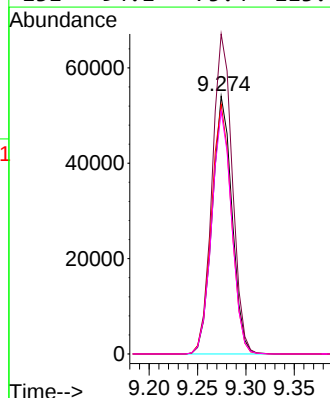
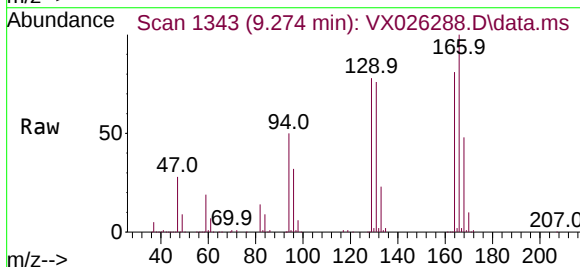
Ion Ratio Lower Upper

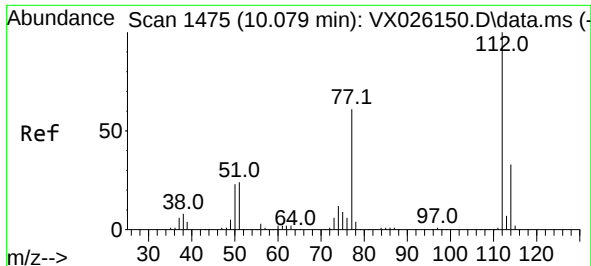
164 100

166 124.1 99.4 149.0

129 96.7 78.6 118.0

131 94.1 75.4 113.0

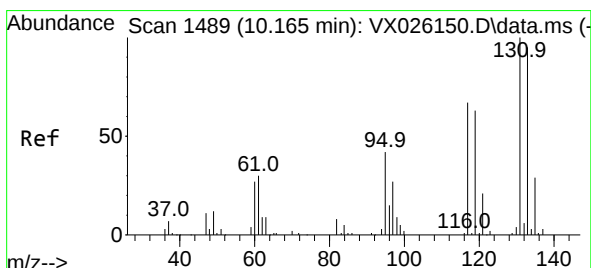
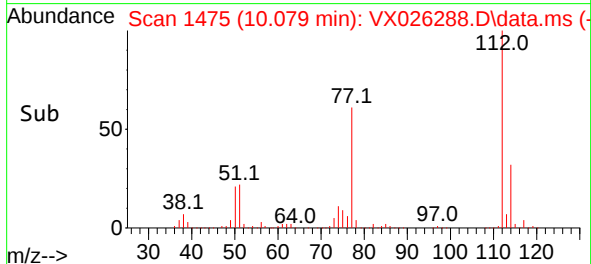
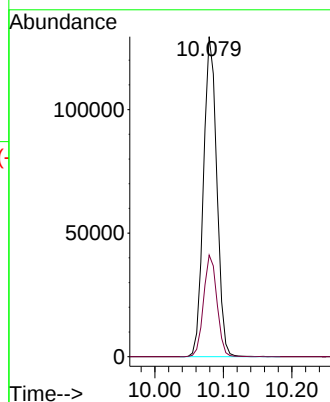
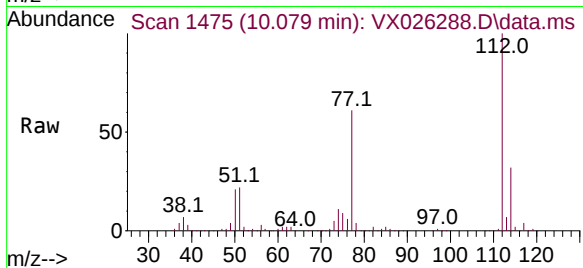




#65
Chlorobenzene
Concen: 43.586 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

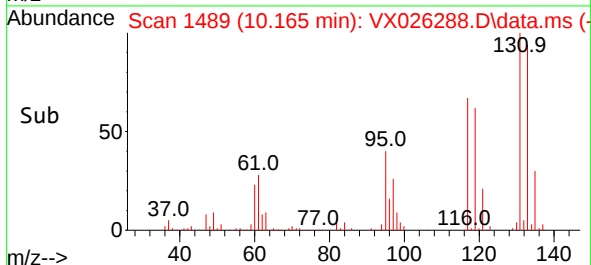
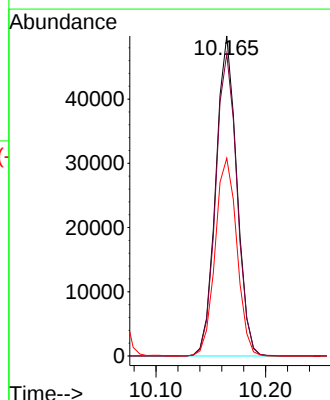
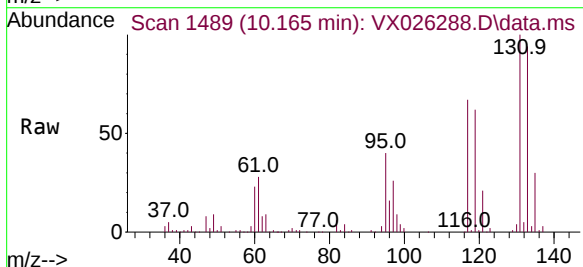
Instrument :
MSVOA_X
ClientSampleId :

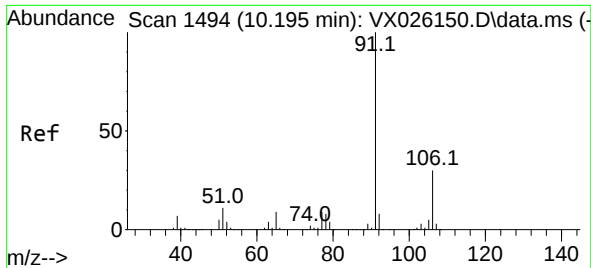
Tgt Ion:112 Resp: 175727
Ion Ratio Lower Upper
112 100
114 31.8 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 43.092 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion:131 Resp: 66203
Ion Ratio Lower Upper
131 100
133 96.2 47.1 141.3
119 63.9 31.9 95.9





#67

Ethyl Benzene

Concen: 45.326 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

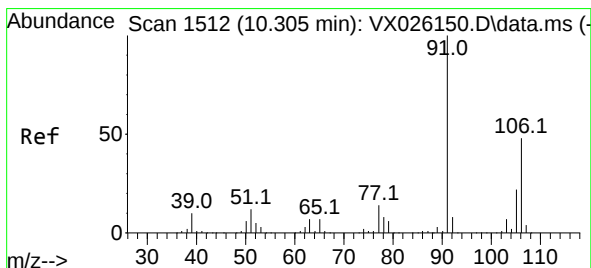
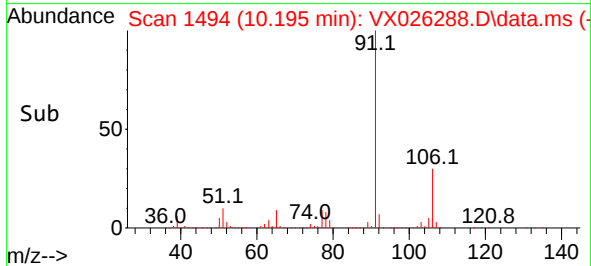
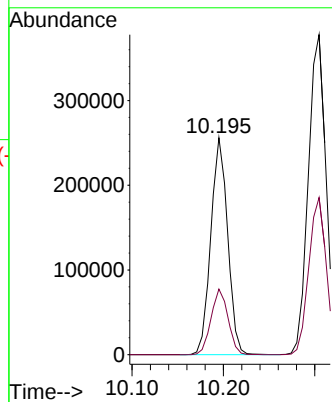
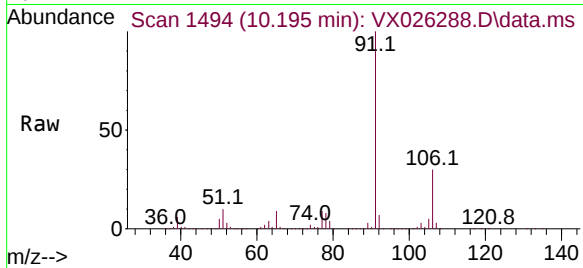
ClientSampleId :

Tgt Ion: 91 Resp: 326752

Ion Ratio Lower Upper

91 100

106 30.2 25.7 38.5



#68

m/p-Xylenes

Concen: 92.134 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX026288.D

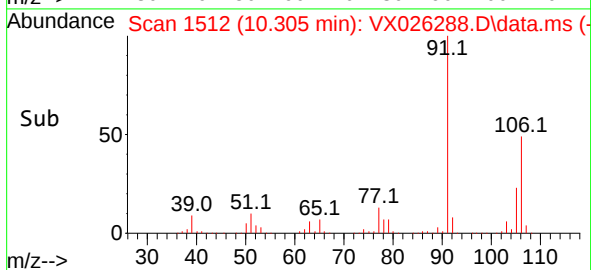
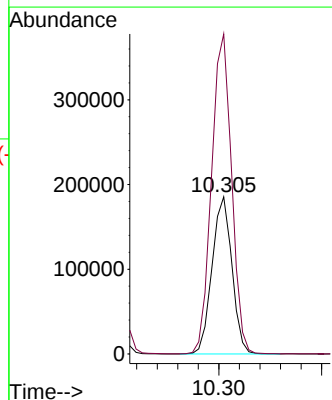
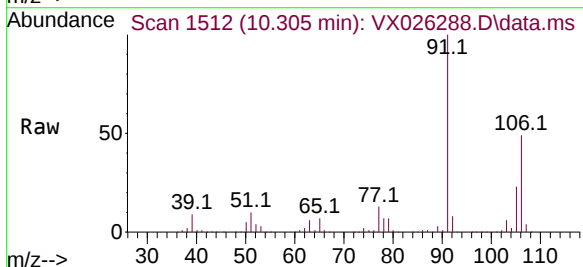
Acq: 04 Jan 2022 22:01

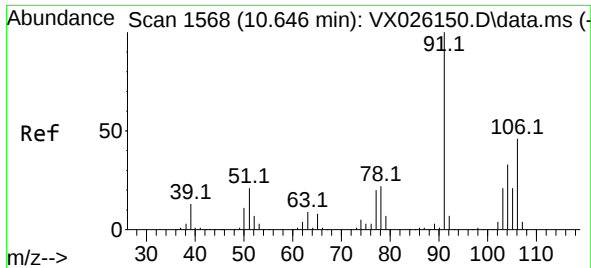
Tgt Ion:106 Resp: 247995

Ion Ratio Lower Upper

106 100

91 206.0 158.6 238.0

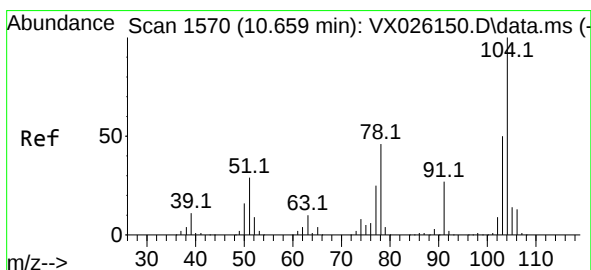
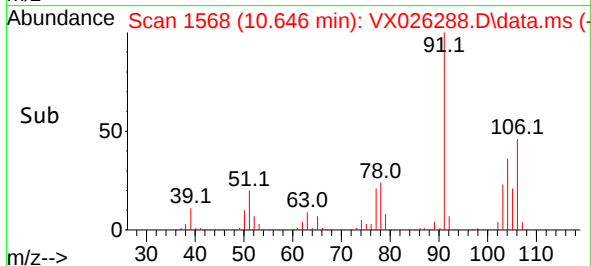
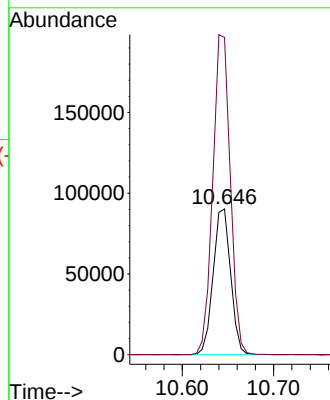
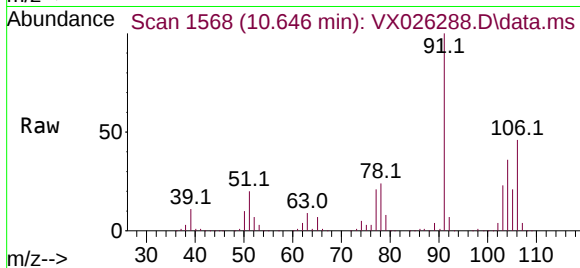




#69
o-Xylene
Concen: 45.513 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

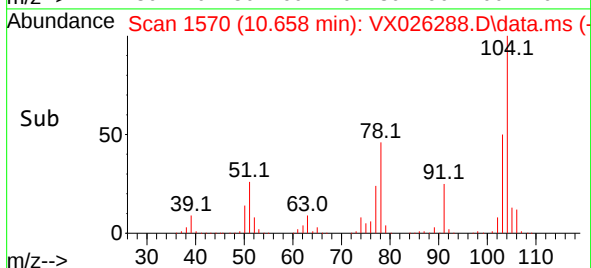
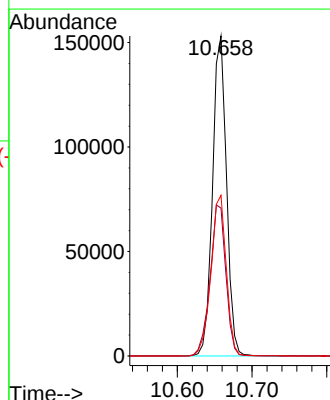
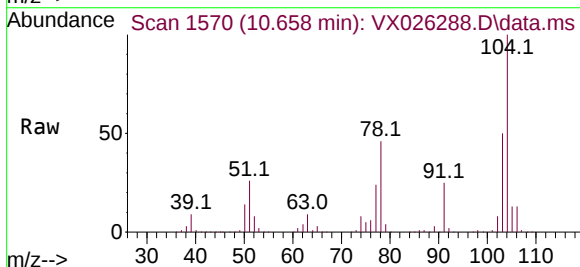
Instrument :
MSVOA_X
ClientSampleId :

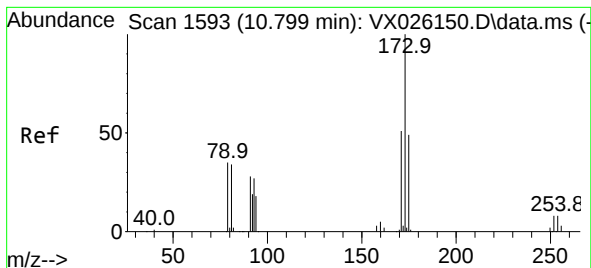
Tgt Ion:106 Resp: 119866
Ion Ratio Lower Upper
106 100
91 220.2 105.5 316.4



#70
Styrene
Concen: 46.030 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion:104 Resp: 198735
Ion Ratio Lower Upper
104 100
78 53.2 39.8 59.6
103 55.0 43.0 64.6





#71

Bromoform

Concen: 37.581 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

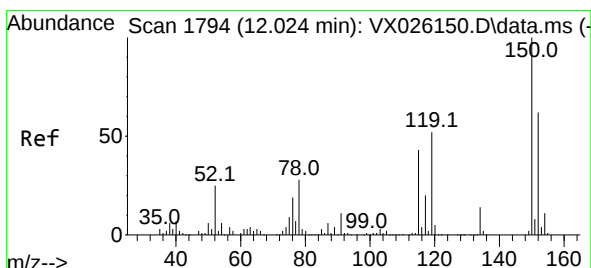
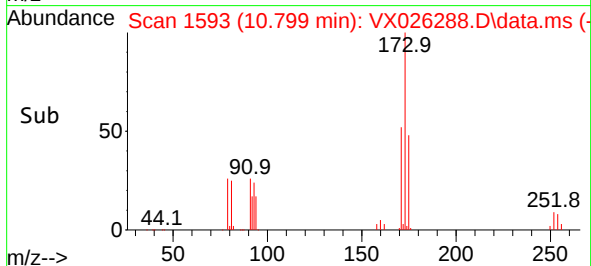
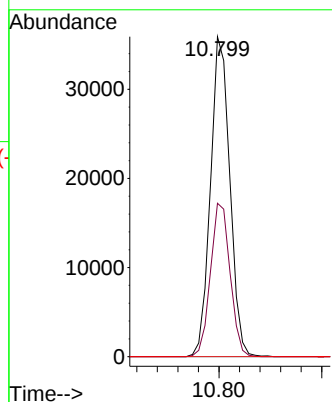
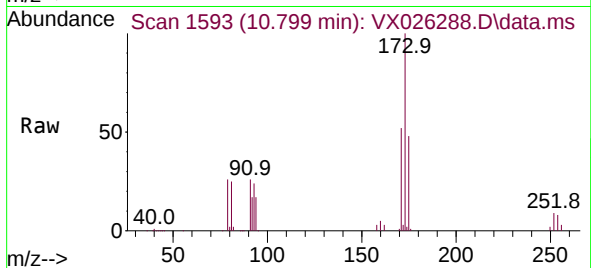
Tgt Ion:173 Resp: 46838

Ion Ratio Lower Upper

173 100

175 48.6 24.4 73.4

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

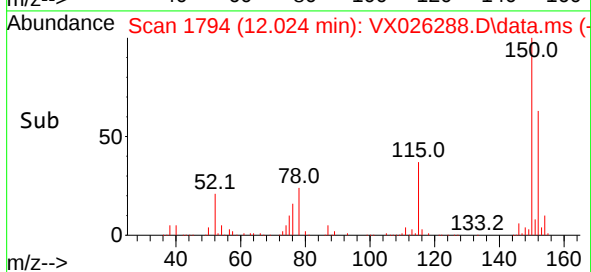
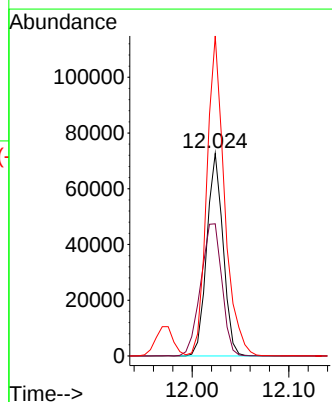
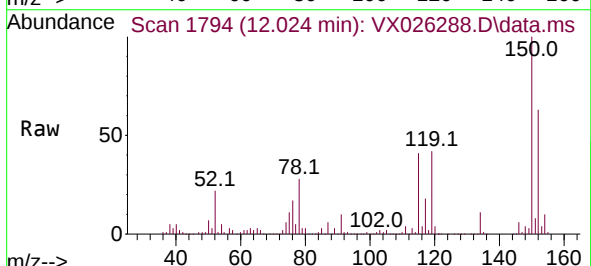
Tgt Ion:152 Resp: 85117

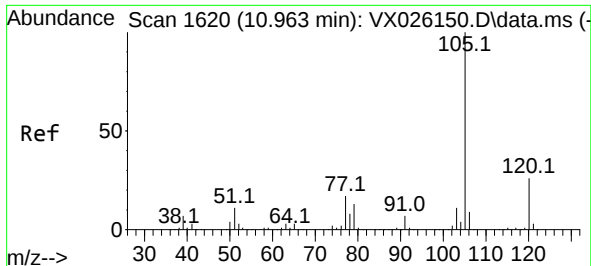
Ion Ratio Lower Upper

152 100

115 85.0 41.3 123.9

150 171.8 0.0 351.8

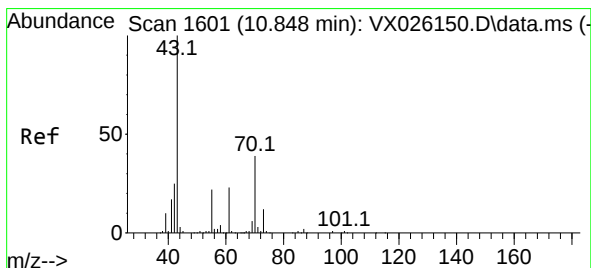
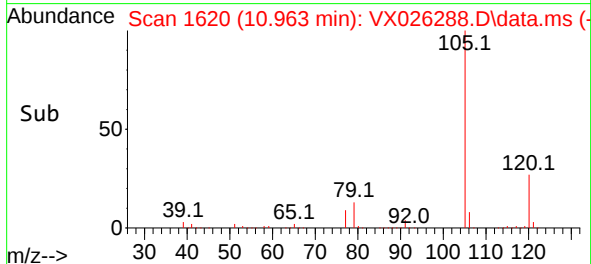
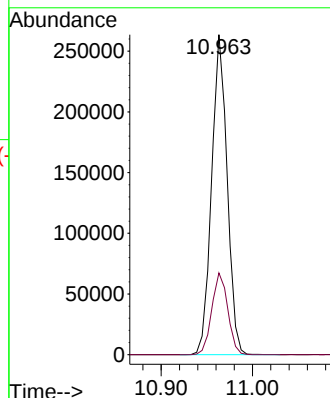
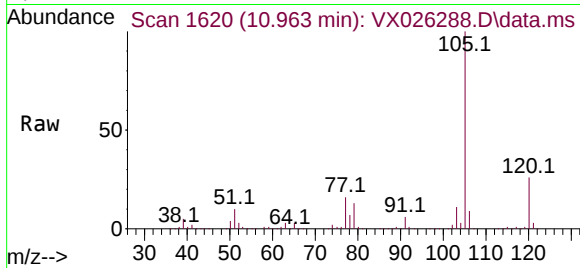




#73
Isopropylbenzene
Concen: 46.835 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

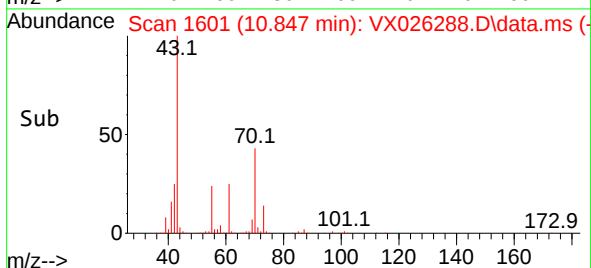
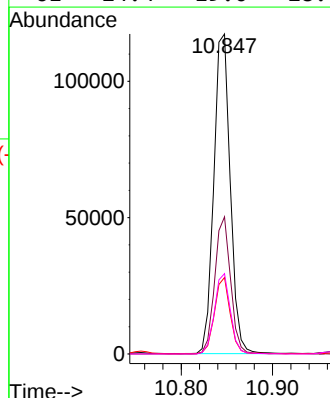
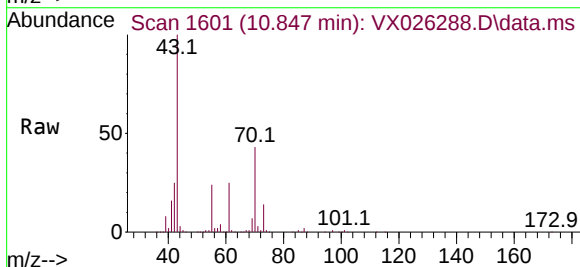
Instrument :
MSVOA_X
ClientSampleId :

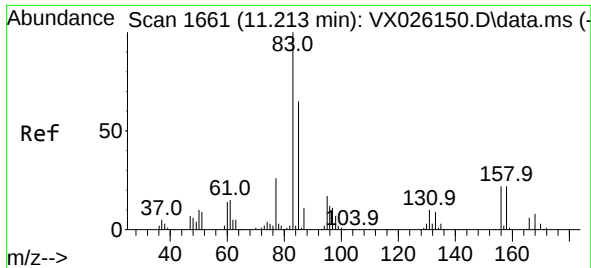
Tgt Ion:105 Resp: 309865
Ion Ratio Lower Upper
105 100
120 26.2 13.6 40.7



#74
N-ethyl acetate
Concen: 48.204 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 43 Resp: 146444
Ion Ratio Lower Upper
43 100
70 41.4 34.1 51.1
55 22.9 19.2 28.8
61 24.4 19.0 28.4

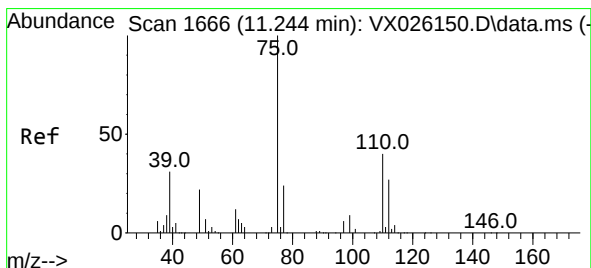
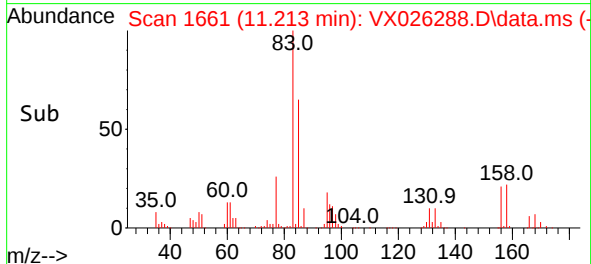
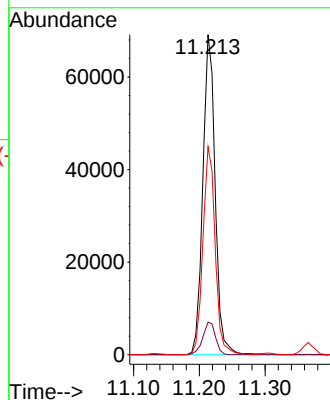
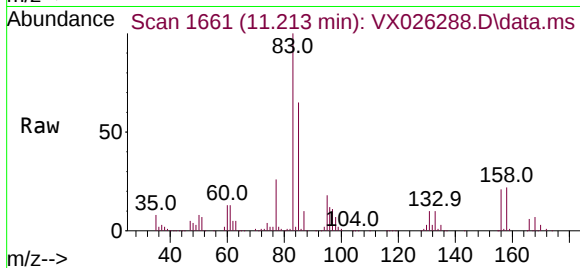




#75
 1,1,2,2-Tetrachloroethane
 Concen: 40.063 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

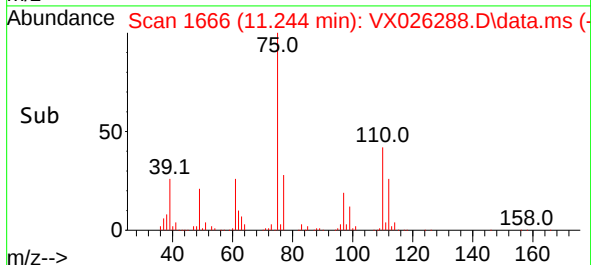
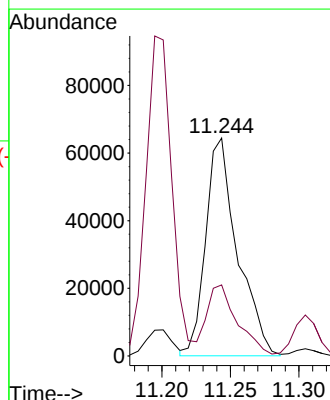
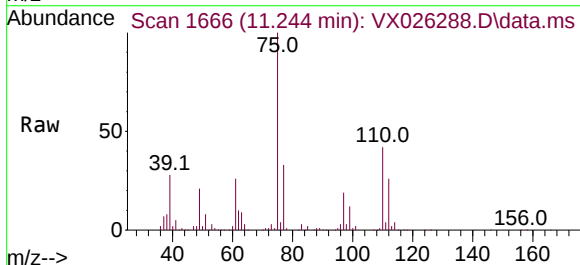
Instrument :
 MSVOA_X
 ClientSampleId :

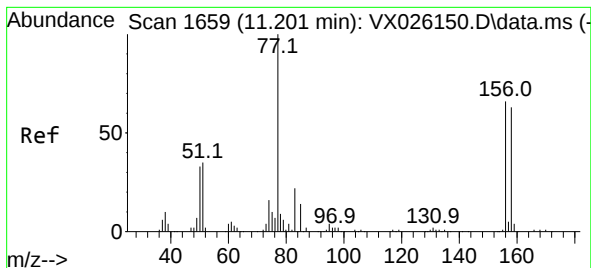
Tgt Ion: 83 Resp: 90147
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.1 15.3
 85 64.5 31.6 95.0



#76
 1,2,3-Trichloropropane
 Concen: 50.629 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

Tgt Ion: 75 Resp: 104018
 Ion Ratio Lower Upper
 75 100
 77 31.2 19.0 57.0





#77

Bromobenzene

Concen: 46.226 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

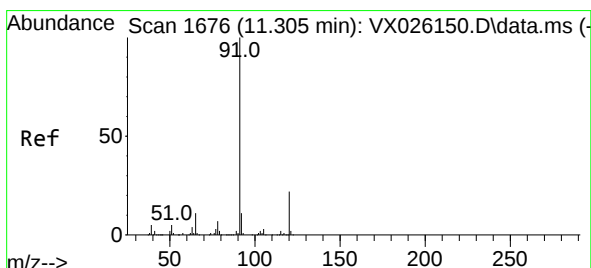
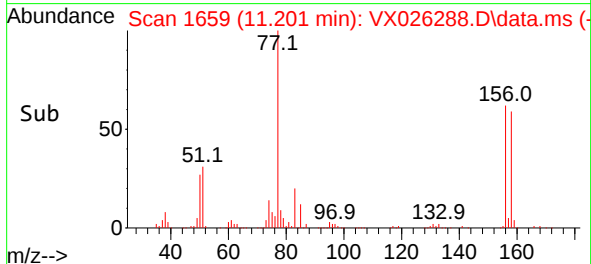
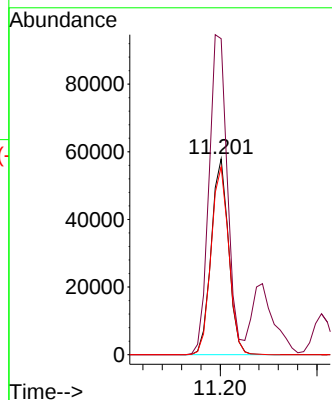
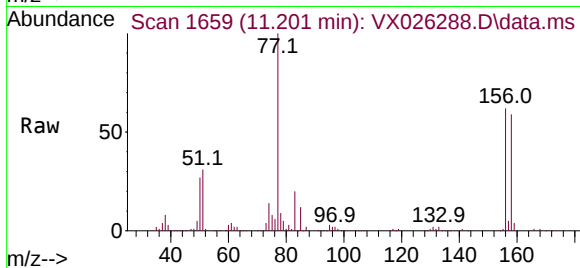
Tgt Ion:156 Resp: 72529

Ion Ratio Lower Upper

156 100

77 173.1 78.2 234.6

158 97.5 48.6 145.9



#78

n-propylbenzene

Concen: 46.927 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX026288.D

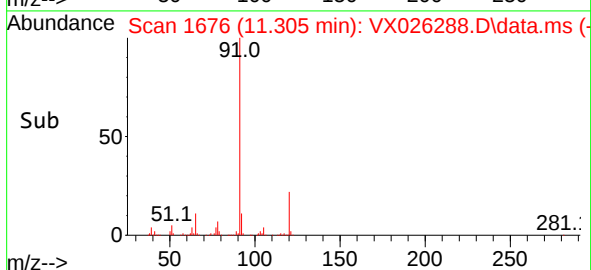
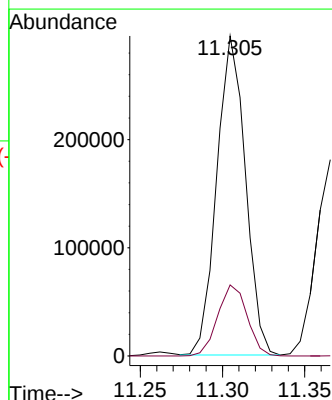
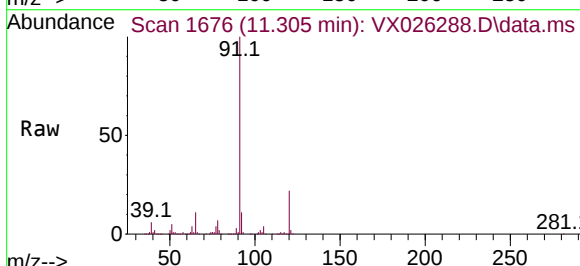
Acq: 04 Jan 2022 22:01

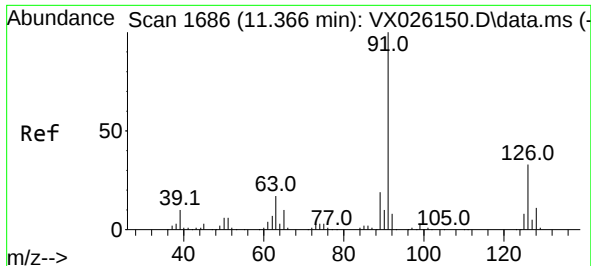
Tgt Ion: 91 Resp: 356973

Ion Ratio Lower Upper

91 100

120 22.9 12.0 36.1

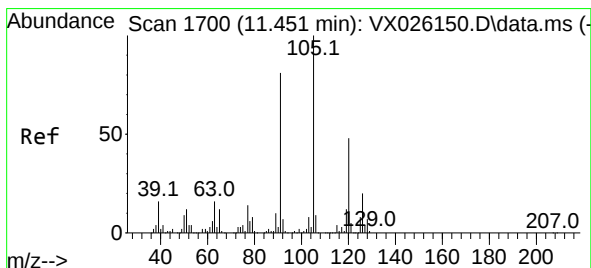
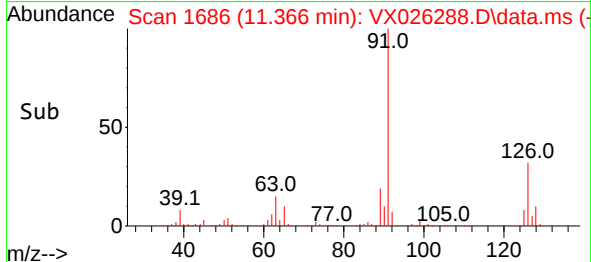
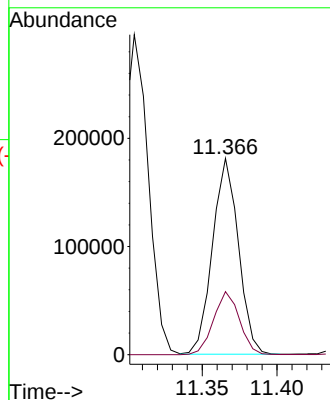
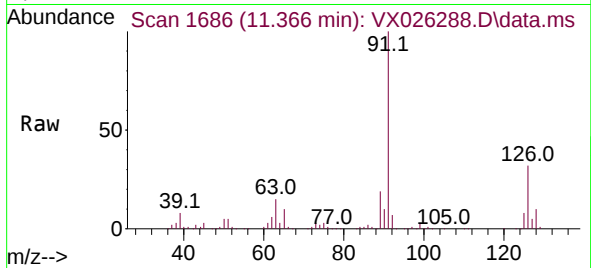




#79
2-Chlorotoluene
Concen: 46.585 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

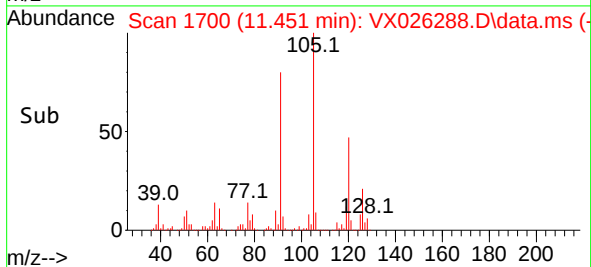
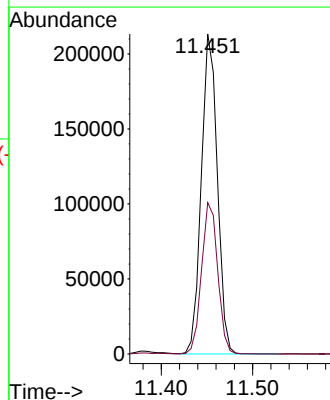
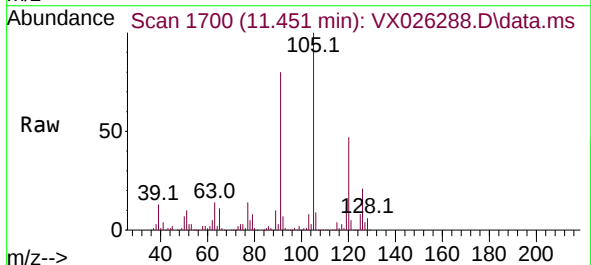
Instrument :
MSVOA_X
ClientSampleId :

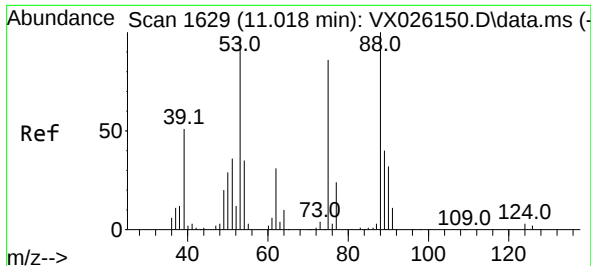
Tgt Ion: 91 Resp: 218138
Ion Ratio Lower Upper
91 100
126 32.2 17.8 53.3



#80
1,3,5-Trimethylbenzene
Concen: 47.210 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 105 Resp: 259207
Ion Ratio Lower Upper
105 100
120 47.8 24.9 74.7

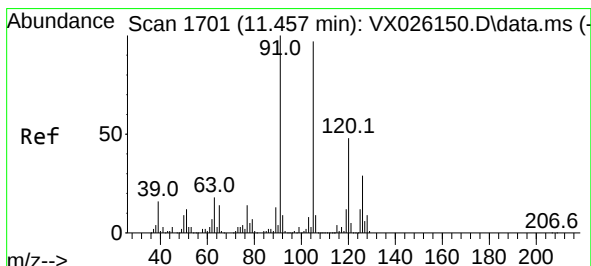
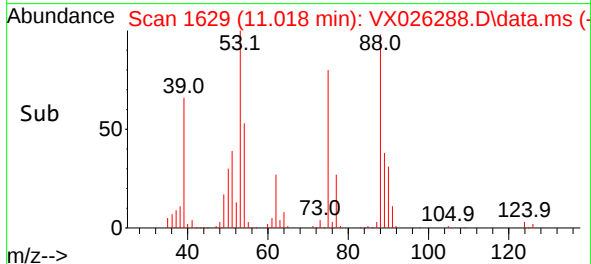
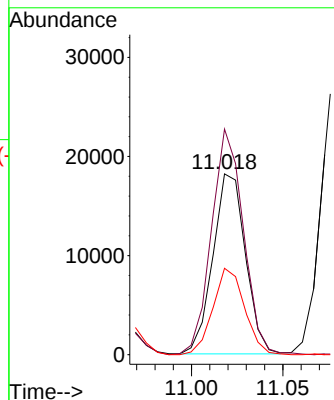
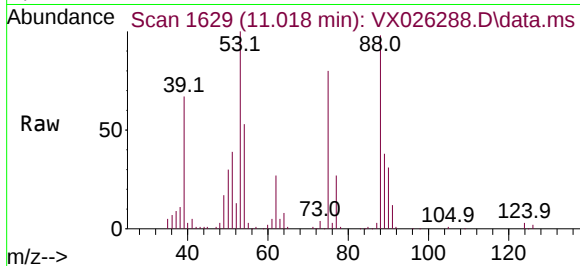




#81
trans-1,4-Dichloro-2-butene
Concen: 31.757 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

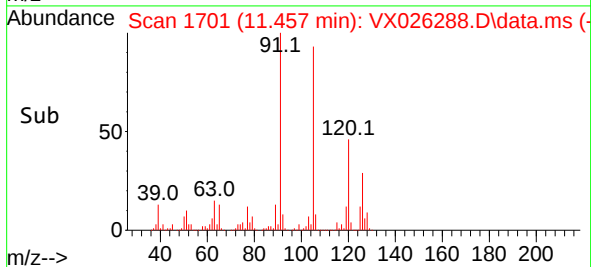
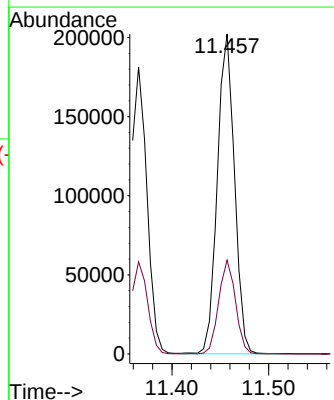
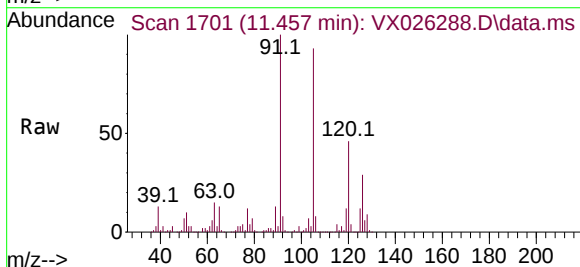
Instrument :
MSVOA_X
ClientSampleId :

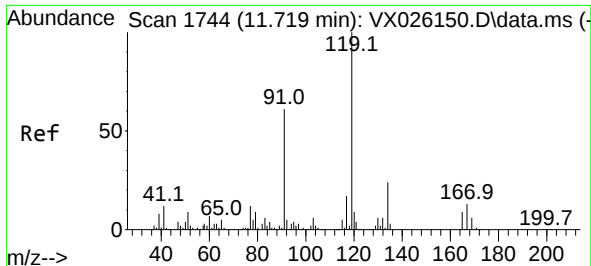
Tgt Ion: 75 Resp: 22553
Ion Ratio Lower Upper
75 100
53 122.8 79.5 119.3#
89 46.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 46.979 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion: 91 Resp: 248439
Ion Ratio Lower Upper
91 100
126 28.8 15.6 46.7

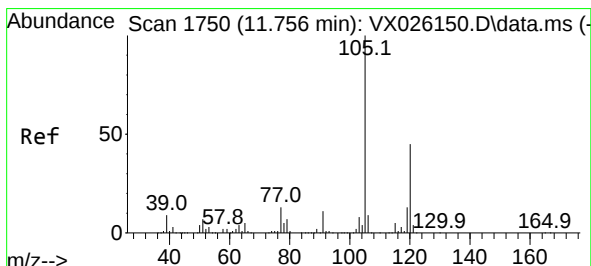
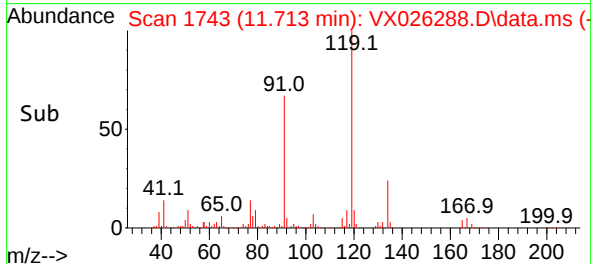
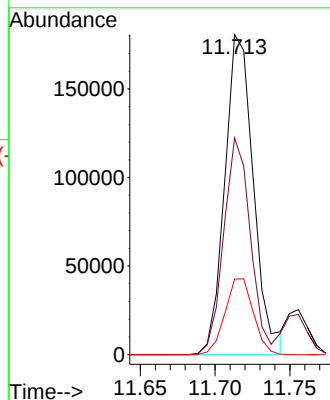
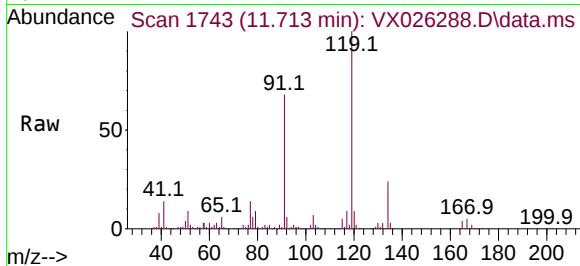




#83
tert-Butylbenzene
Concen: 45.330 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

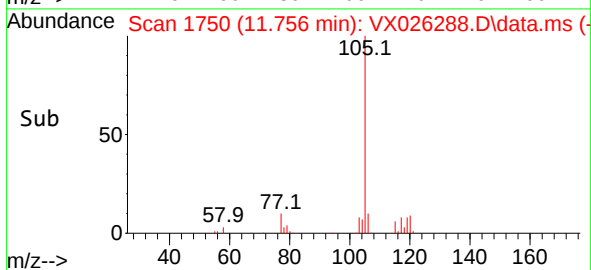
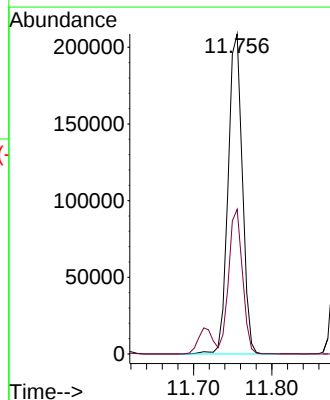
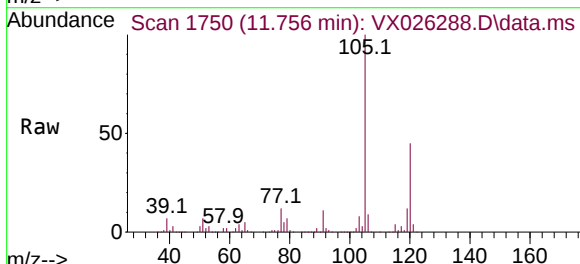
Instrument :
MSVOA_X
ClientSampleId :

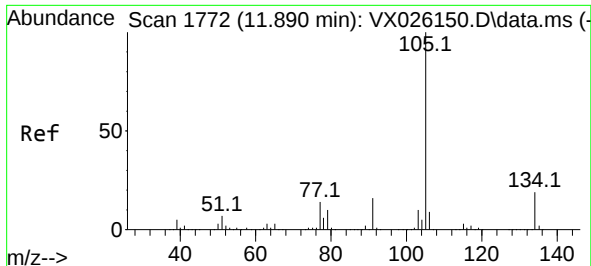
Tgt Ion:119 Resp: 241572
Ion Ratio Lower Upper
119 100
91 63.0 28.7 86.1
134 23.5 11.9 35.9



#84
1,2,4-Trimethylbenzene
Concen: 48.041 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

Tgt Ion:105 Resp: 263561
Ion Ratio Lower Upper
105 100
120 44.0 22.9 68.7

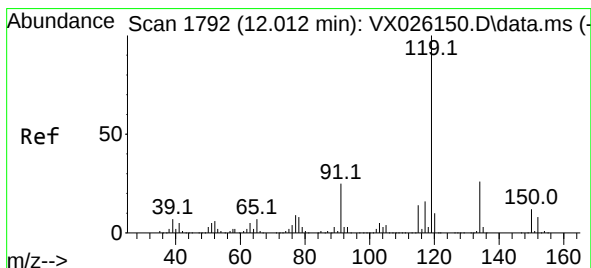
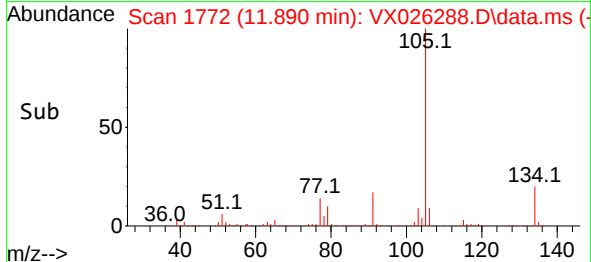
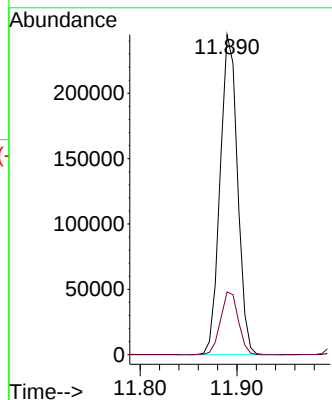
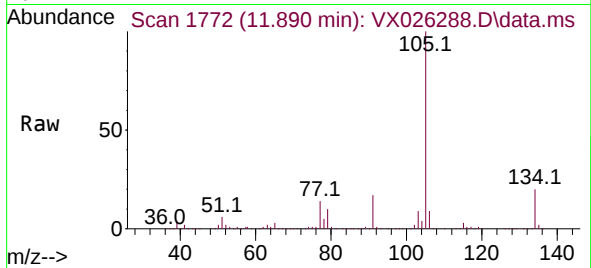




#85
 sec-Butylbenzene
 Concen: 45.961 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

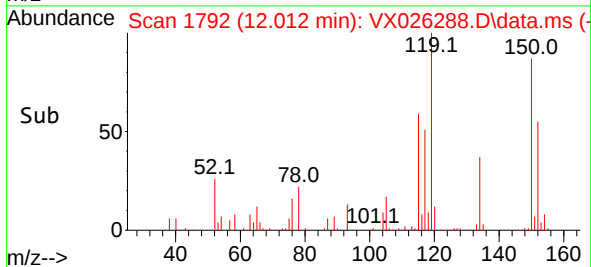
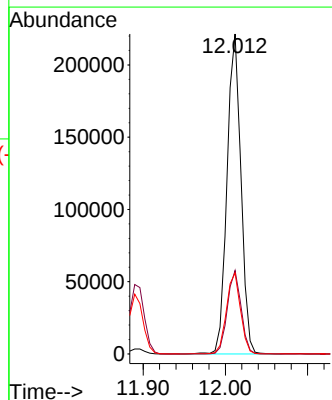
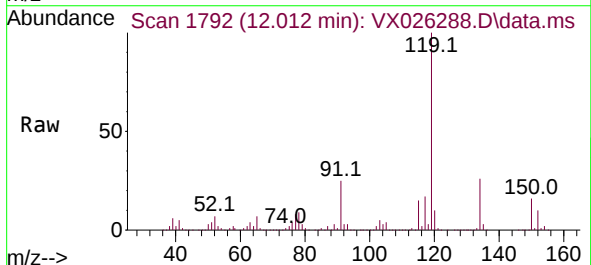
Instrument :
 MSVOA_X
 ClientSampleId :

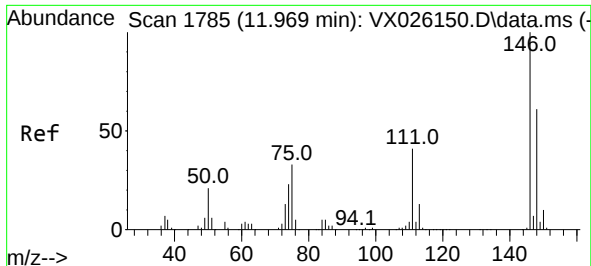
Tgt Ion:105 Resp: 305668
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 46.876 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026288.D
 Acq: 04 Jan 2022 22:01

Tgt Ion:119 Resp: 259888
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.2 39.6
 91 25.7 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 45.995 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

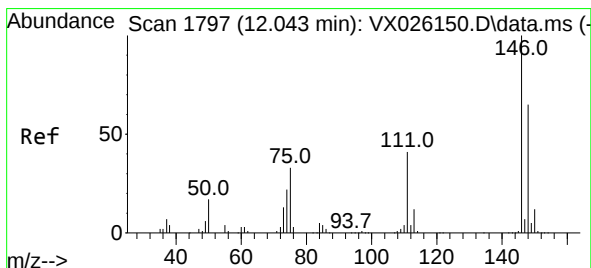
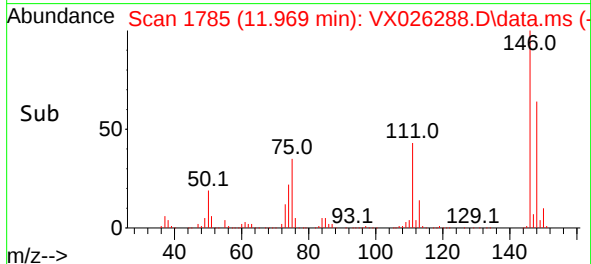
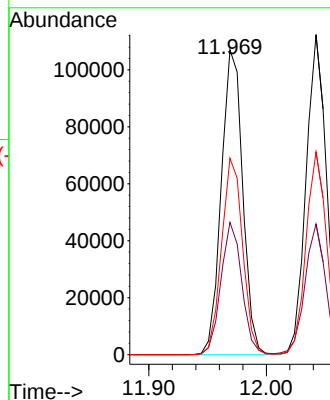
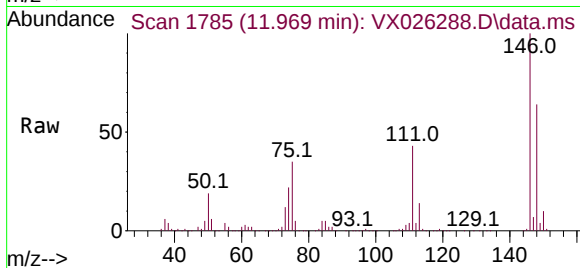
Tgt Ion:146 Resp: 135475

Ion Ratio Lower Upper

146 100

111 42.5 19.9 59.6

148 63.4 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 42.944 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

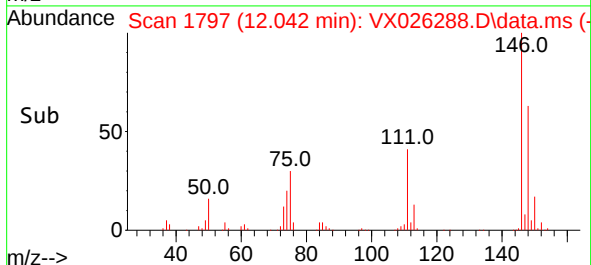
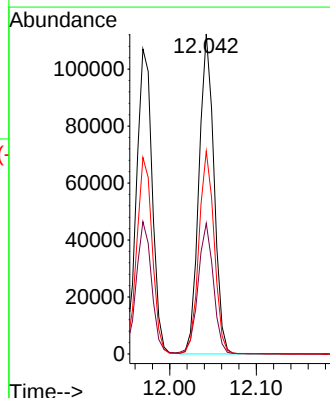
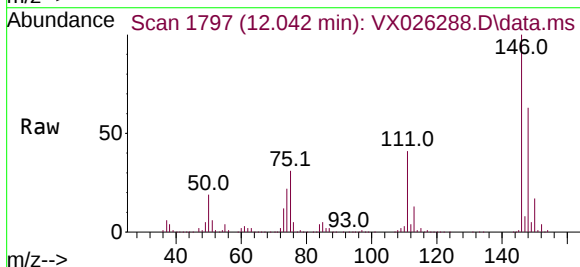
Tgt Ion:146 Resp: 135614

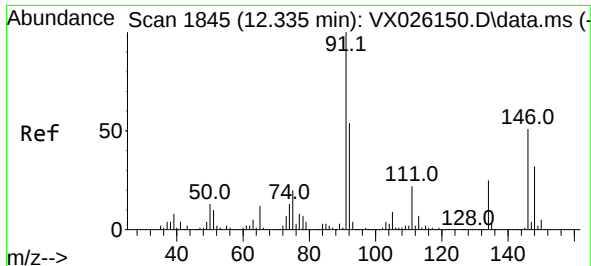
Ion Ratio Lower Upper

146 100

111 41.5 19.9 59.7

148 64.2 31.9 95.7





#89

n-Butylbenzene

Concen: 45.052 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026288.D

Acq: 04 Jan 2022 22:01

Instrument :

MSVOA_X

ClientSampleId :

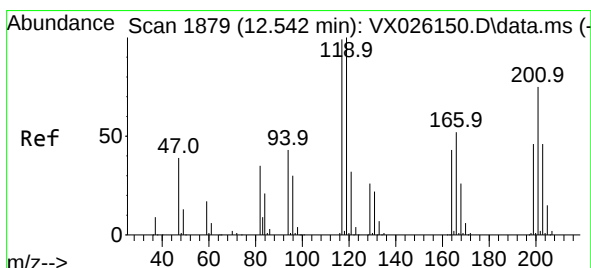
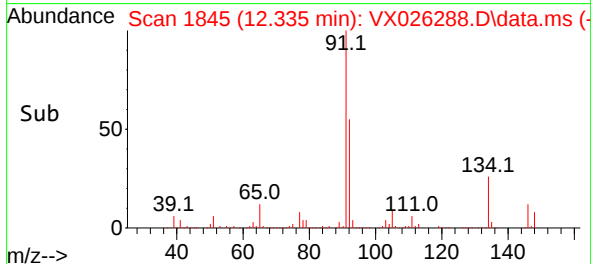
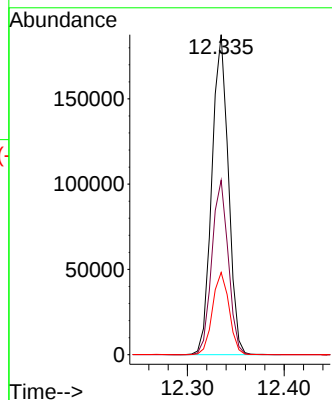
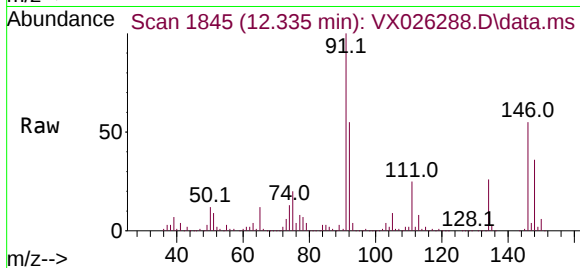
Tgt Ion: 91 Resp: 221976

Ion Ratio Lower Upper

91 100

92 54.3 27.3 81.8

134 25.8 13.5 40.4



#90

Hexachloroethane

Concen: 34.477 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026288.D

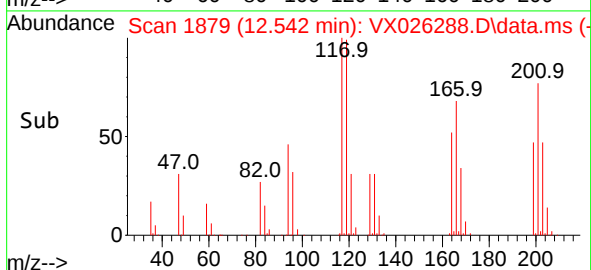
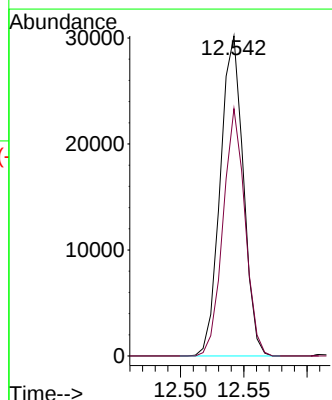
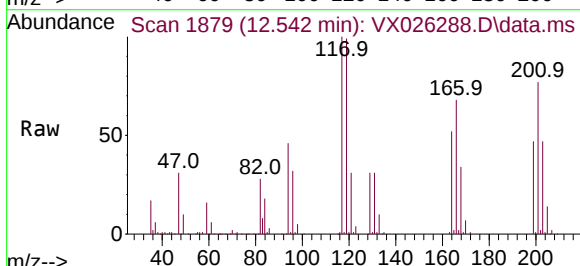
Acq: 04 Jan 2022 22:01

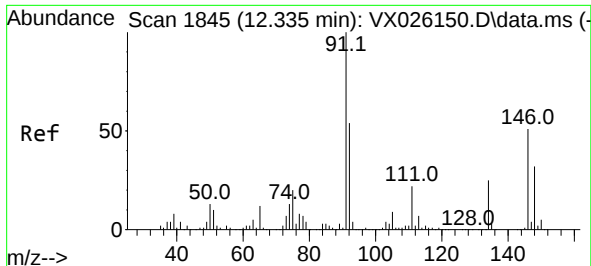
Tgt Ion: 117 Resp: 38178

Ion Ratio Lower Upper

117 100

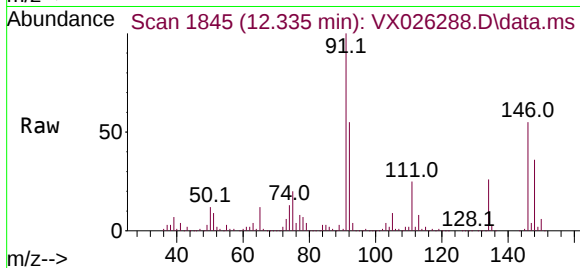
201 73.7 35.4 106.3



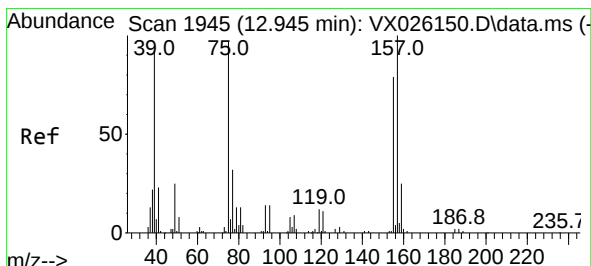
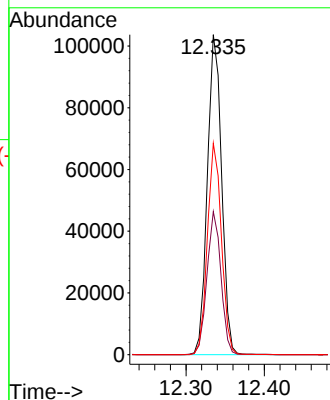
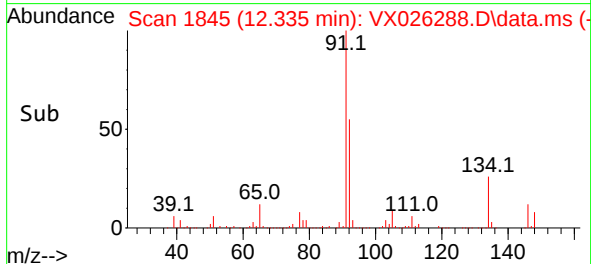


#91
1,2-Dichlorobenzene
Concen: 42.811 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

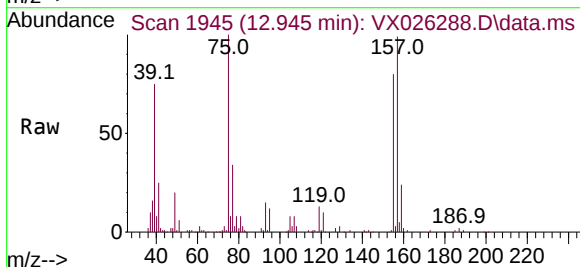
Instrument :
MSVOA_X
ClientSampleId :



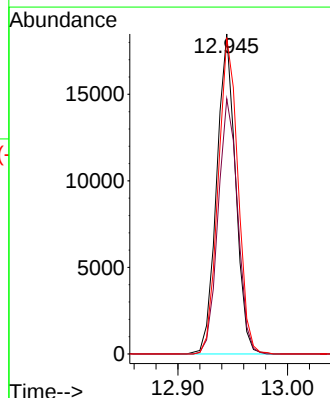
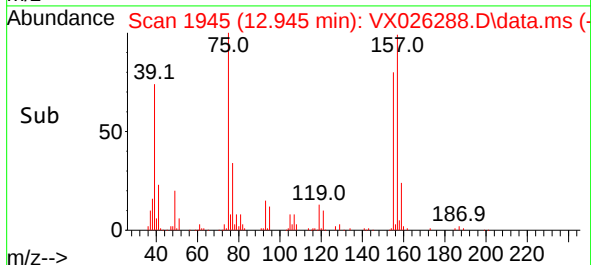
Tgt Ion:146 Resp: 130804
Ion Ratio Lower Upper
146 100
111 44.0 20.6 61.9
148 64.9 31.9 95.7

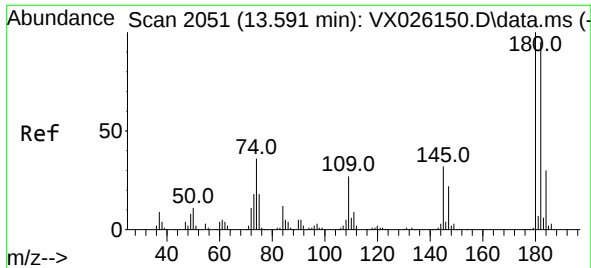


#92
1,2-Dibromo-3-Chloropropane
Concen: 38.336 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01



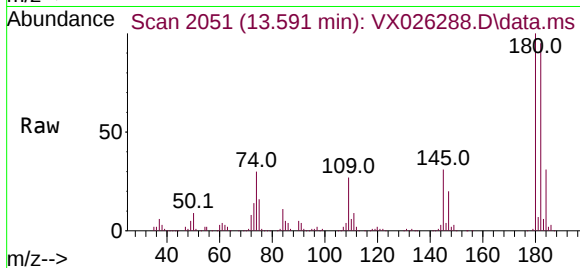
Tgt Ion: 75 Resp: 22082
Ion Ratio Lower Upper
75 100
155 82.7 44.0 131.8
157 103.0 55.5 166.5



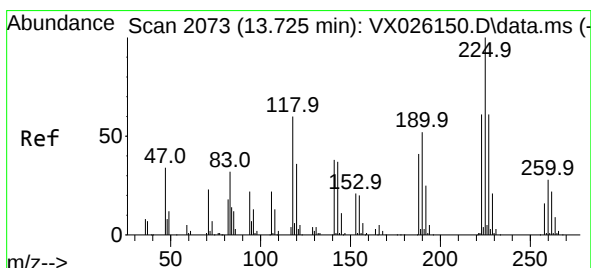
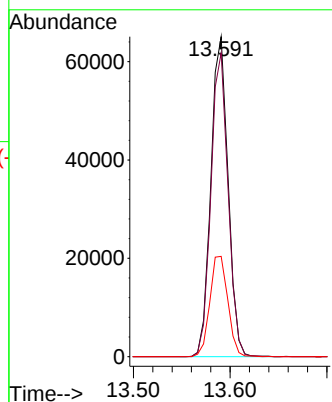
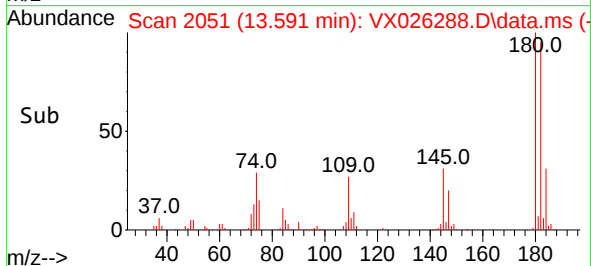


#93
1,2,4-Trichlorobenzene
Concen: 44.425 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

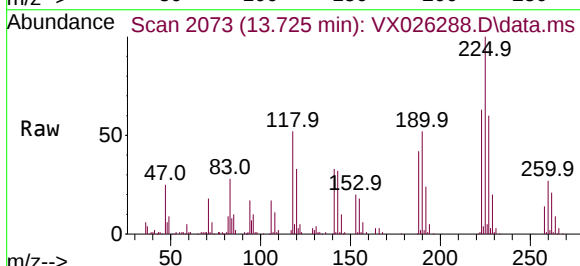
Instrument :
MSVOA_X
ClientSampleId :



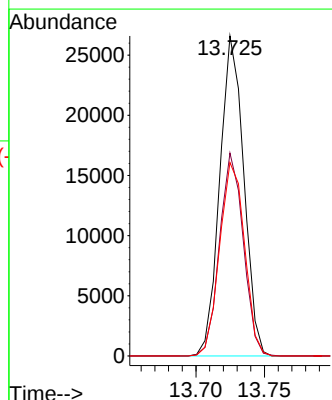
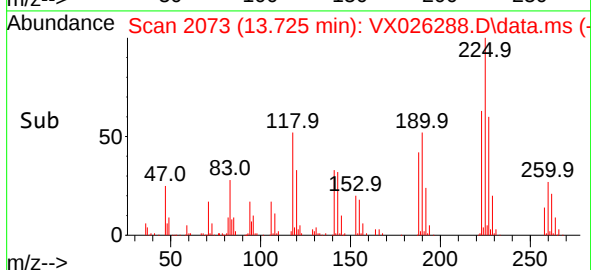
Tgt Ion:180 Resp: 80212
Ion Ratio Lower Upper
180 100
182 94.4 47.2 141.6
145 32.9 16.3 48.9

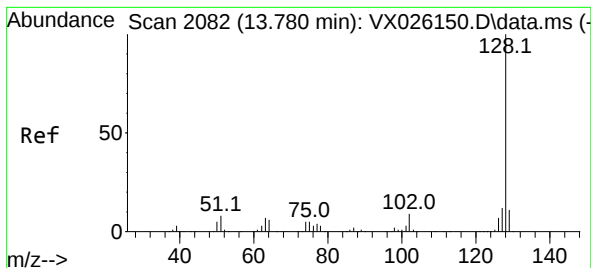


#94
Hexachlorobutadiene
Concen: 43.166 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01



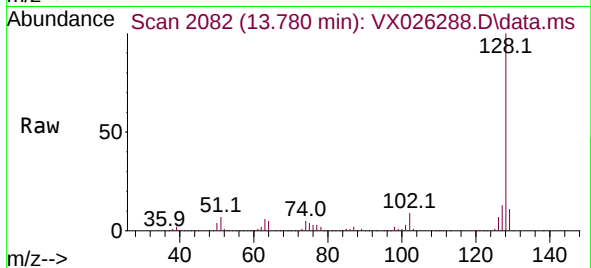
Tgt Ion:225 Resp: 32360
Ion Ratio Lower Upper
225 100
223 62.7 31.6 95.0
227 62.7 32.5 97.5



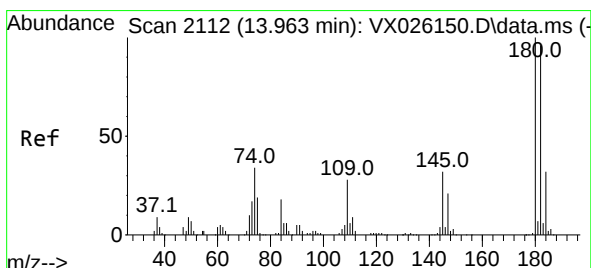
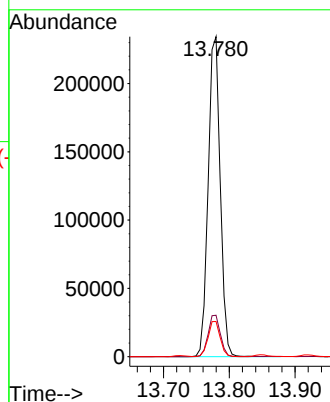
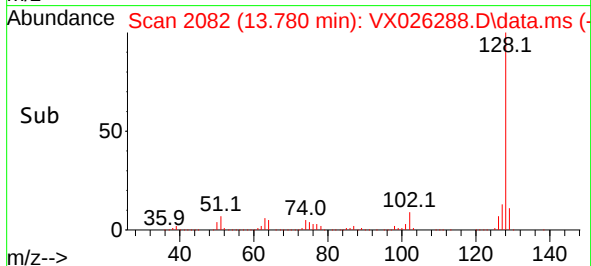


#95
Naphthalene
Concen: 45.407 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01

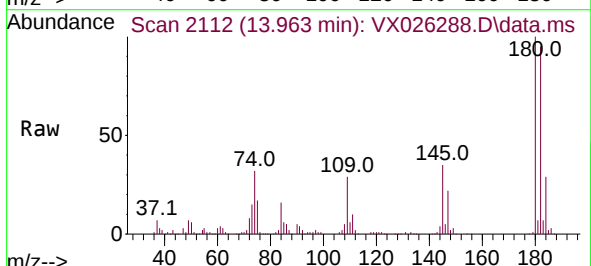
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 298705
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 44.125 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026288.D
Acq: 04 Jan 2022 22:01



Tgt Ion:180 Resp: 81058
Ion Ratio Lower Upper
180 100
182 95.0 47.5 142.6
145 34.6 16.7 50.1

