

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073120\
 Data File : BM026957.D
 Acq On : 31 Jul 2020 14:16
 Operator : JU/CG
 Sample : L1955-14
 Misc : MDL-WATER-07
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-WATER-07

Manual Integrations
 APPROVED

mohammad
 8/3/2020 12:23:28 PM

Quant Time: Jul 31 14:48:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 31 12:26:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	53170	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	195365	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	131026	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	284144	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	321806	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	335728	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9267	7.95	ng/uL	0.00
5) Phenol-d5	6.84	99	139356	29.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	100851	31.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	109811	31.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	111566	31.13	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	51973	34.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	52839	37.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	110136	33.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	137774	34.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	354071	34.46	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	426367	32.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	59872	34.45	ng/ul	0.00
58) Fluorene-d10	15.29	176	298814	33.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	43900	34.66	ng/ul	0.00
71) Anthracene-d10	17.13	188	467560	32.92	ng/ul	0.00
79) Pyrene-d10	19.43	212	542772	31.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	604364	31.90	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.25	88	7085	4.891	ng/uL	93
4) Benzaldehyde	6.81	77	20995	5.533	ng/ul	96
6) Phenol	6.86	94	37198	7.463	ng/ul#	88
8) Bis(2-Chloroethyl)ether	7.09	93	30580	7.753	ng/ul	98
10) 2-Chlorophenol	7.23	128	27379	7.565	ng/ul	98
11) 2-Methylphenol	8.10	108	25282	7.089	ng/ul	88
12) 2,2'-oxybis(1-Chloropropan	8.20	45	24683m	7.067	ng/ul	
14) Acetophenone	8.47	105	46767	7.865	ng/ul#	97
15) N-Nitroso-di-n-propylamine	8.47	70	26727	7.441	ng/ul	94
16) 4-Methylphenol	8.42	108	27951	7.355	ng/ul	99
17) Hexachloroethane	8.74	117	14132	8.193	ng/ul	99
20) Nitrobenzene	8.84	77	44508	9.041	ng/ul	96
21) Isophorone	9.37	82	68474	7.890	ng/ul#	94
23) 2-Nitrophenol	9.55	139	14743	9.277	ng/ul	88
24) 2,4-Dimethylphenol	9.62	107	32295	7.780	ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.85	93	40234	8.321	ng/ul	97
27) 2,4-Dichlorophenol	10.08	162	27121	8.372	ng/ul	95
28) Naphthalene	10.48	128	89301	8.182	ng/ul	98
30) 4-Chloroaniline	10.58	127	34177	8.546	ng/ul	93
31) Hexachlorobutadiene	10.78	225	20469	8.948	ng/ul	93
32) Caprolactam	11.36	113	7549m	7.462	ng/ul	
33) 4-Chloro-3-methylphenol	11.72	107	30354	8.404	ng/ul	96
34) 2-Methylnaphthalene	12.10	142	63405	8.217	ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	62424	8.280	ng/ul#	99
37) 1,2,4,5-Tetrachlorobenzene	12.48	216	36354	8.118	ng/ul	99
38) Hexachlorocyclopentadiene	12.47	237	19486	6.417	ng/ul	98
39) 2,4,6-Trichlorophenol	12.72	196	20503	7.989	ng/ul	96
40) 2,4,5-Trichlorophenol	12.78	196	22860	8.337	ng/ul	99
41) 1,1'-Biphenyl	13.12	154	87664	8.007	ng/ul	96
42) 2-Chloronaphthalene	13.16	162	69663	7.907	ng/ul	97
43) 2-Nitroaniline	13.35	65	21291	8.126	ng/ul	92
45) Dimethylphthalate	13.75	163	90820	8.423	ng/ul	99
46) 2,6-Dinitrotoluene	13.86	165	15377	8.089	ng/ul#	84
48) Acenaphthylene	14.01	152	105749	7.961	ng/ul	99
49) 3-Nitroaniline	14.18	138	12904	6.944	ng/ul	98
50) Acenaphthene	14.35	153	73068	7.984	ng/ul	97
51) 2,4-Dinitrophenol	14.39	184	6328	8.313	ng/ul	98
53) 4-Nitrophenol	14.49	109	17778	10.212	ng/ul#	88
54) Dibenzofuran	14.69	168	106349	8.383	ng/ul	98
55) 2,4-Dinitrotoluene	14.65	165	22950	8.403	ng/ul	93
56) 2,3,4,6-Tetrachlorophenol	14.92	232	18956	8.812	ng/ul	95
57) Diethylphthalate	15.13	149	91892	8.499	ng/ul	98
59) Fluorene	15.34	166	89365	8.365	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.34	204	47091	8.857	ng/ul	98
61) 4-Nitroaniline	15.35	138	14652	6.433	ng/ul	93
64) 4,6-Dinitro-2-methylphenol	15.41	198	12526	8.703	ng/ul#	86
65) N-Nitrosodiphenylamine	15.55	169	73620	7.920	ng/ul	97
66) 4-Bromophenyl-phenylether	16.24	248	27854	8.356	ng/ul	93
67) Hexachlorobenzene	16.35	284	33231	8.791	ng/ul	95
68) Atrazine	16.51	200	27314	8.005	ng/ul	93
69) Pentachlorophenol	16.69	266	16142	8.582	ng/ul	92
70) Phenanthrene	17.08	178	142519	8.263	ng/ul	97
72) Anthracene	17.17	178	144710	8.163	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	33980	7.612	ng/uL	96
74) Pentachlorobenzene	14.62	250	35444	8.189	ng/uL	99
75) Carbazole	17.43	167	123335	7.870	ng/ul	99
76) Di-n-butylphthalate	18.02	149	146823	7.964	ng/ul	99
77) Fluoranthene	19.09	202	166080	8.155	ng/ul	96
80) Pvrene	19.46	202	179810	7.680	ng/ul#	93
81) Butylbenzylphthalate	20.38	149	63066	7.244	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.14	252	47259	6.211	ng/ul	97
83) Benzo(a)anthracene	21.21	228	177069	7.983	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.17	149	96707	7.409	ng/ul	98
85) Chrysene	21.26	228	172317	7.966	ng/ul	98
87) Di-n-octyl phthalate	22.04	149	159480	6.465	ng/ul	100
88) Benzo(b)fluoranthene	22.78	252	185724	7.733	ng/ul	99
89) Benzo(k)fluoranthene	22.82	252	182811	7.932	ng/ul	98
91) Benzo(a)pyrene	23.34	252	175960	8.119	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.64	276	215762	8.025	ng/ul	96
93) Dibenzo(a,h)anthracene	25.65	278	184730	8.124	ng/ul	100
94) Benzo(a,h,i)perylene	26.31	276	182494	8.209	ng/ul	97

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ALS Vial : 6 Sample Multiplier: 1

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BNA_M
ClientSampleId :
MDL-WATER-07

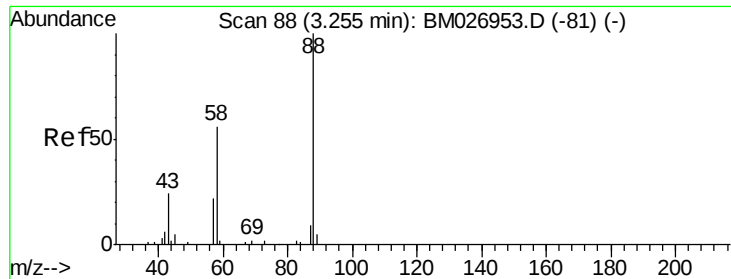
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 4.891 ng/uL

RT: 3.25 min Scan# 87

Delta R.T. -0.01 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

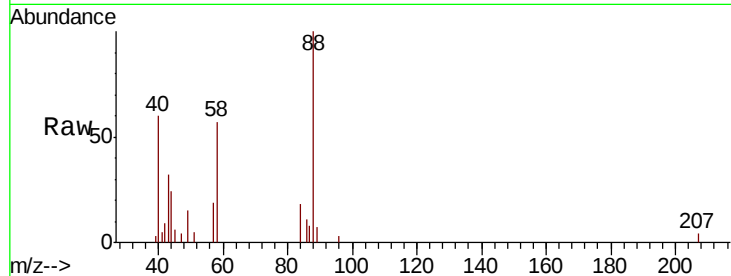
ClientSampleId :

MDL-WATER-07

Tot Ion:	88	Resp:	7085
Ion	Ratio	Lower	Upper
88	100		
43	32.2	24.7	37.1
58	56.5	50.8	76.2

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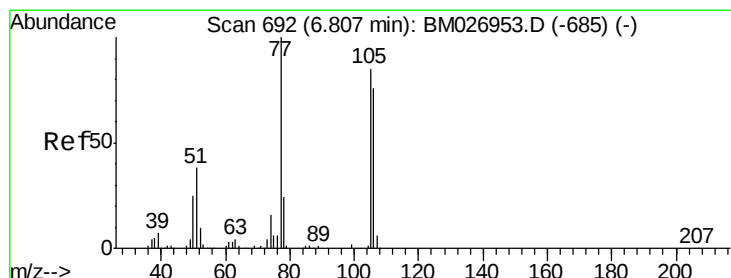
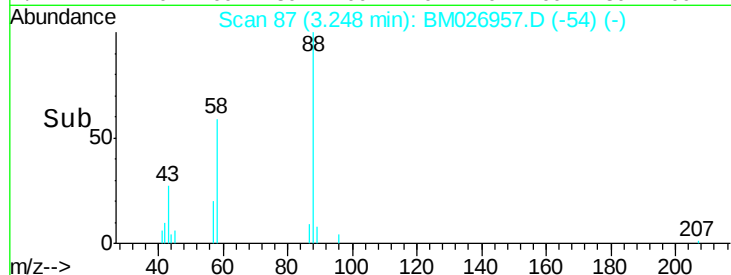


Abundance Ion 88.00 (87.70 to 88.70): BM026957.D (-54) (-)

Ion 43.00 (42.70 to 43.70): BM026957.D (-54) (-)

Ion 58.00 (57.70 to 58.70): BM026957.D (-54) (-)

Time-->



#4

Benzaldehyde

Concen: 5.533 ng/uL

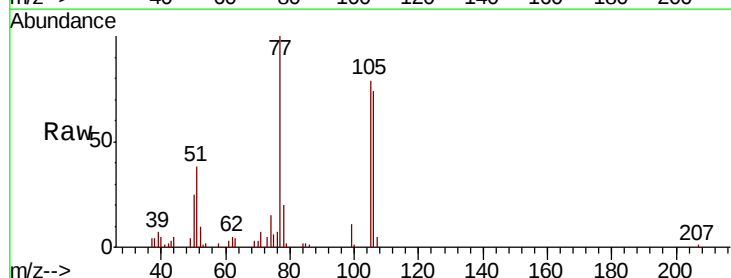
RT: 6.81 min Scan# 692

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	77	Resp:	20995
Ion	Ratio	Lower	Upper
77	100		
105	78.5	64.9	97.3
106	73.7	62.5	93.7

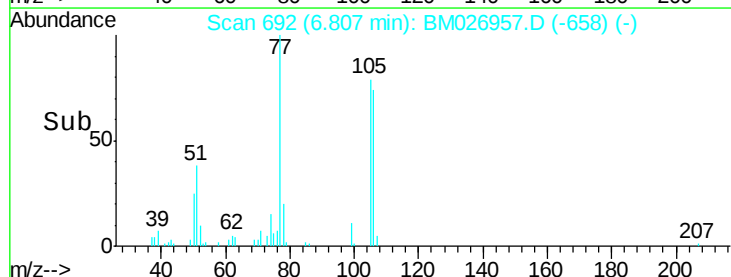


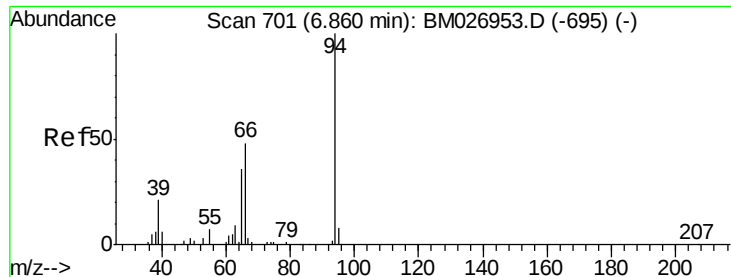
Abundance Ion 77.00 (76.70 to 77.70): BM026957.D (-658) (-)

Ion 105.00 (104.70 to 105.70): BM026957.D (-658) (-)

Ion 106.00 (105.70 to 106.70): BM026957.D (-658) (-)

Time-->





#6

Phenol

Concen: 7.463 ng/ul

RT: 6.86 min Scan# 701

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

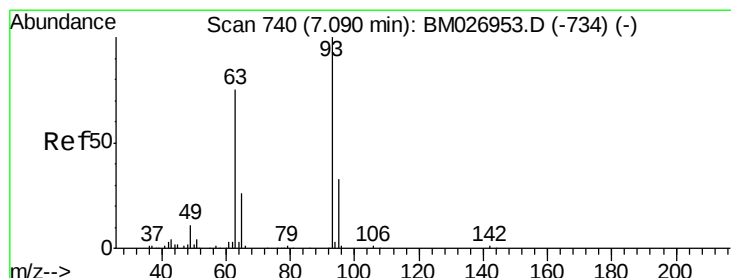
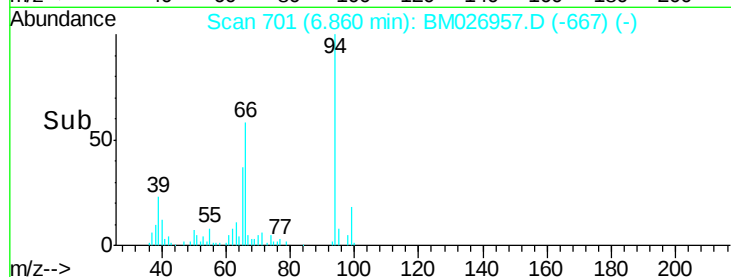
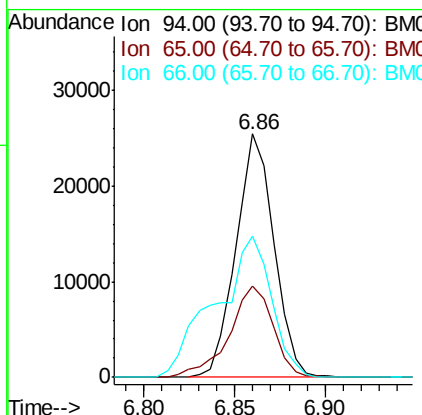
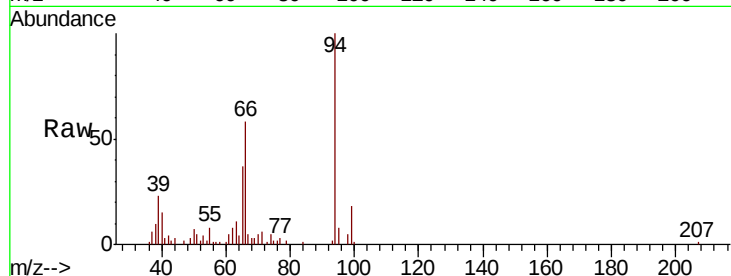
ClientSampleId :

MDL-WATER-07

Tot Ion:	94	Resp:	37198
Ion	Ratio	Lower	Upper
94	100		
65	37.3	26.2	39.4
66	58.0	38.2	57.2#

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#8

Bis(2-Chloroethyl)ether

Concen: 7.753 ng/ul

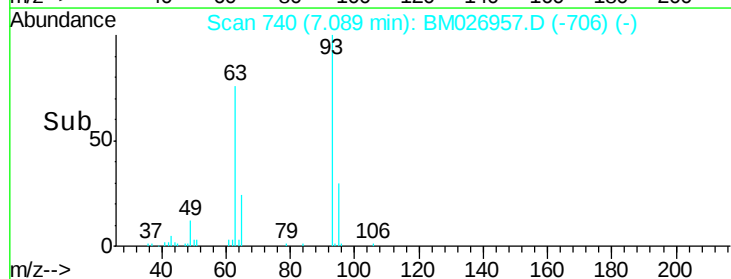
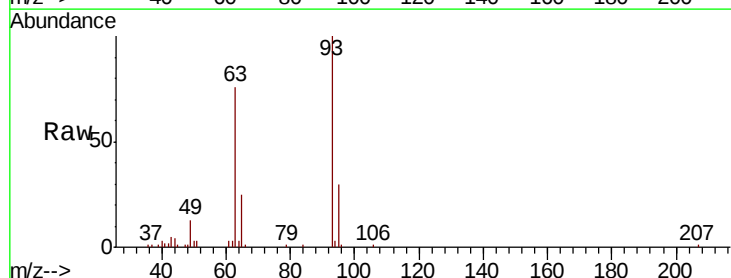
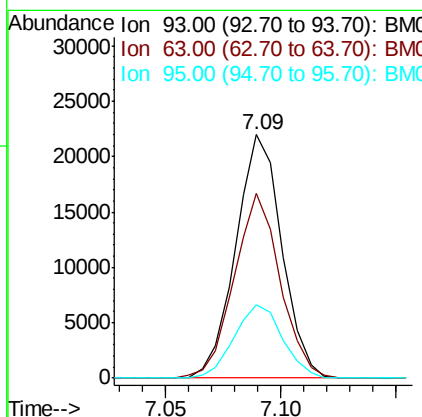
RT: 7.09 min Scan# 740

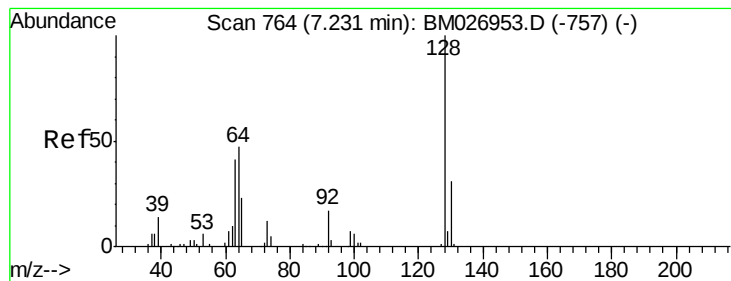
Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	93	Resp:	30580
Ion	Ratio	Lower	Upper
93	100		
63	75.9	62.9	94.3
95	30.3	24.6	37.0





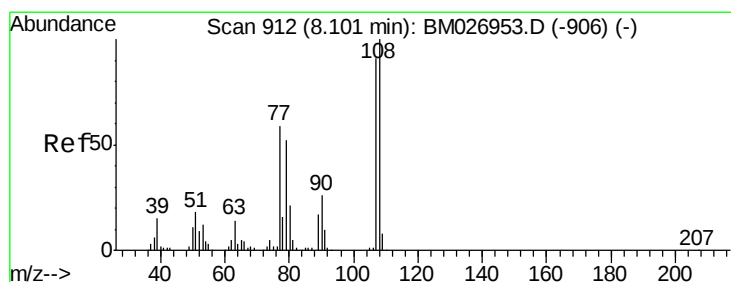
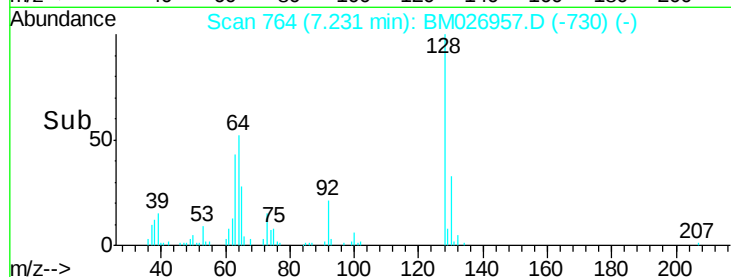
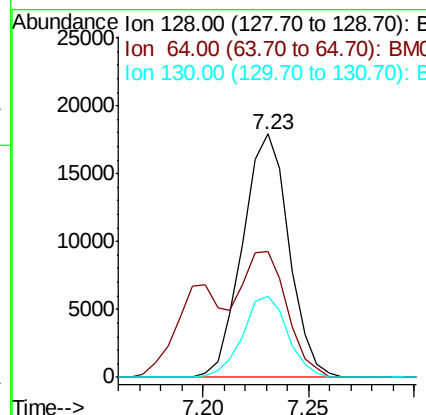
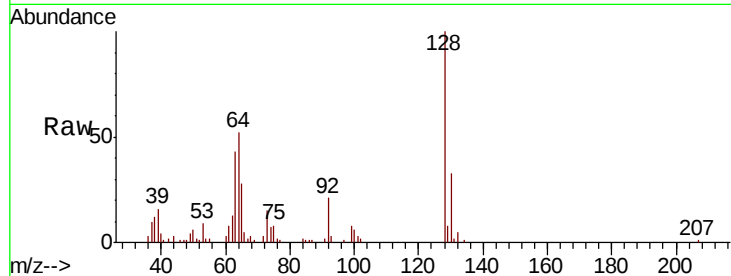
#10
2-Chlorophenol
Concen: 7.565 ng/ul
RT: 7.23 min Scan# 764
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
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Tot Ion	Ratio	Lower	Upper
128	100		
64	51.9	43.4	65.2
130	33.1	26.3	39.5

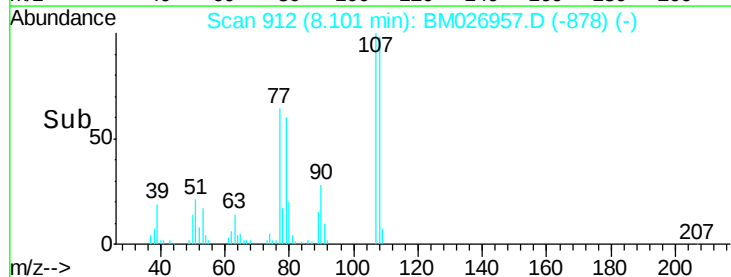
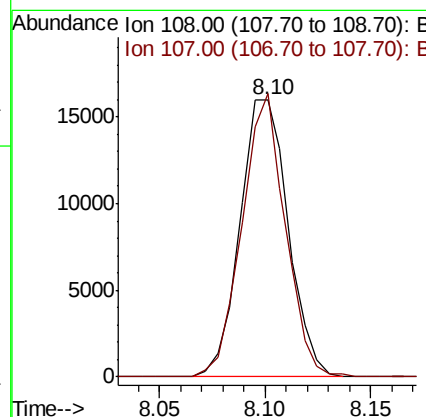
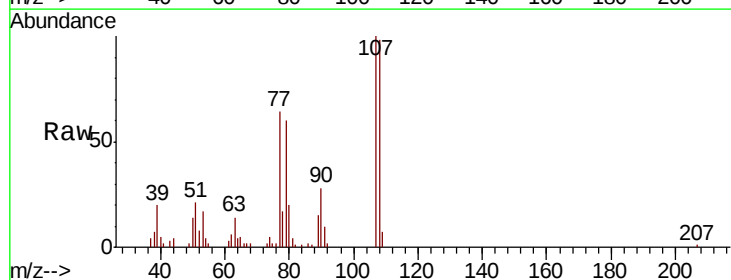
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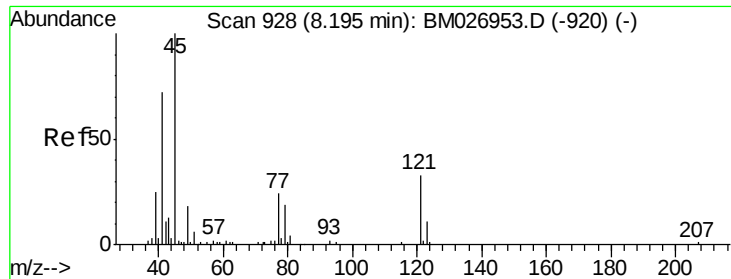
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#11
2-Methylphenol
Concen: 7.089 ng/ul
RT: 8.10 min Scan# 912
Delta R.T. -0.00 min
Lab File: BM026957.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	102.0	72.5	108.7





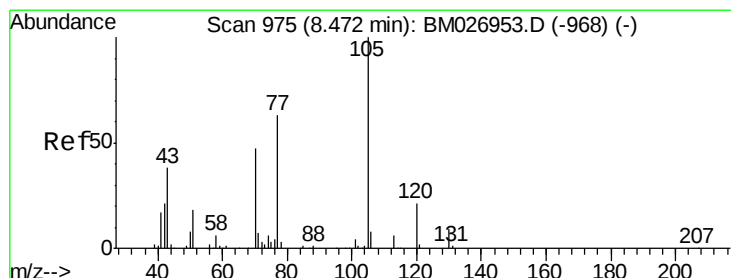
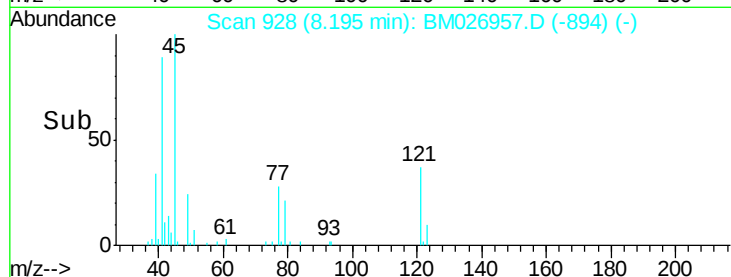
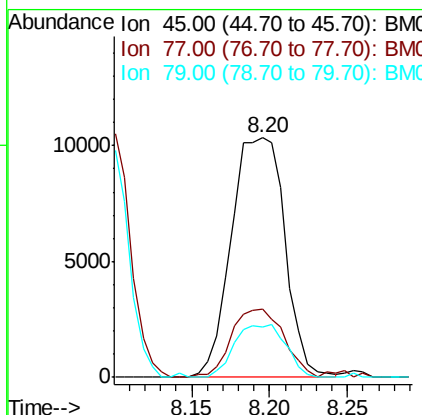
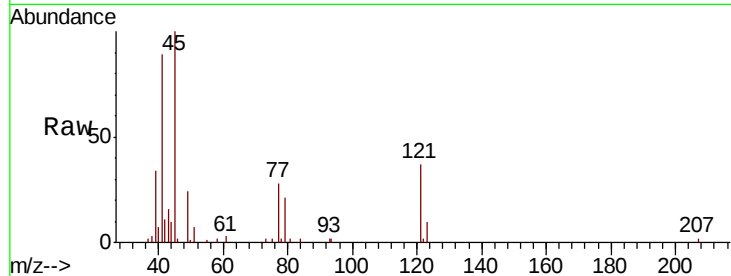
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 7.067 ng/ul m
RT: 8.20 min Scan# 928
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
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Tot Ion	Ratio	Lower	Upper
45	100		
77	28.3	19.7	29.5
79	21.1	14.9	22.3

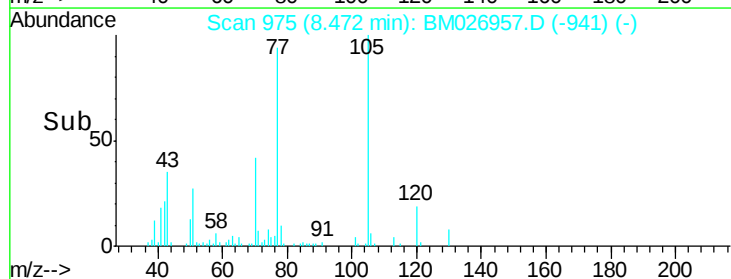
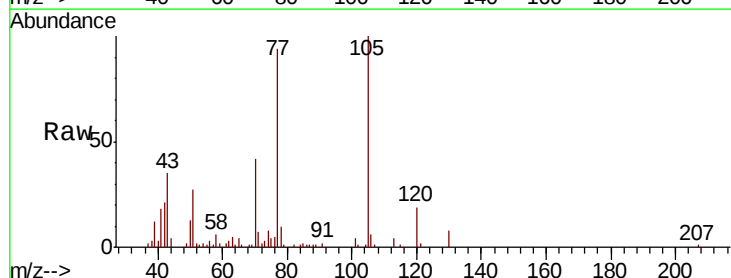
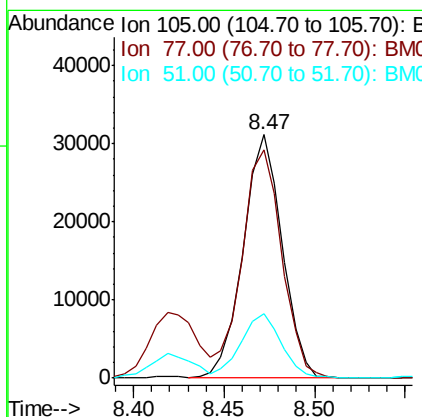
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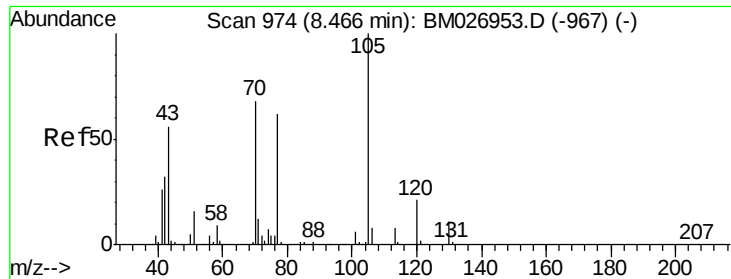
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#14
Acetophenone
Concen: 7.865 ng/ul
RT: 8.47 min Scan# 975
Delta R.T. -0.00 min
Lab File: BM026957.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	93.6	74.0	111.0
51	26.7	17.3	25.9





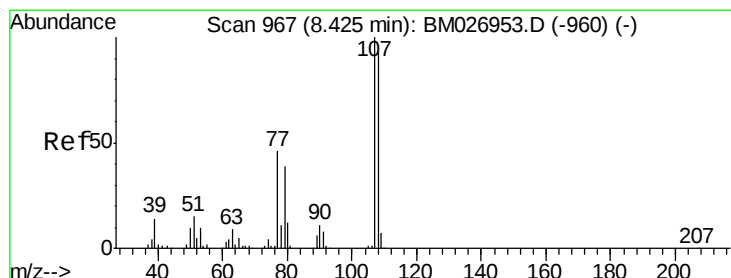
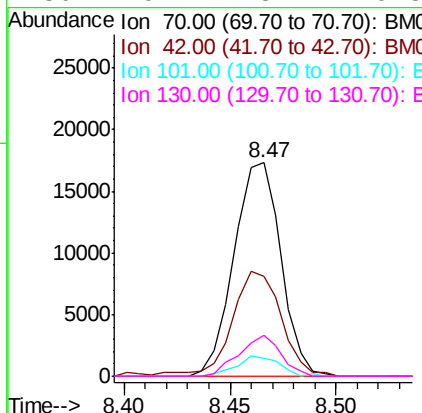
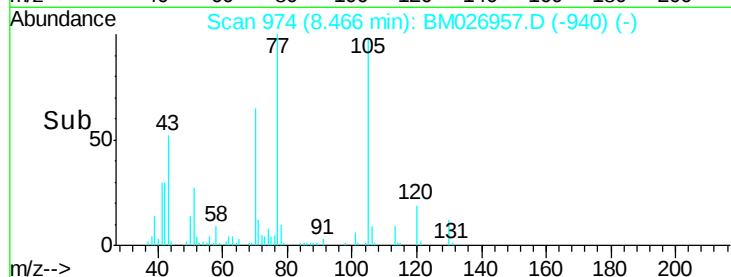
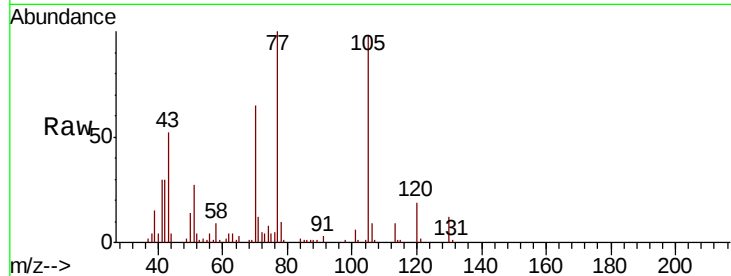
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N-Nitroso-di-n-propylamine
Concen: 7.441 ng/ul
RT: 8.47 min Scan# 974
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	46.7	34.2	51.4	
101	8.7	6.4	9.6	
130	19.1	13.2	19.8	

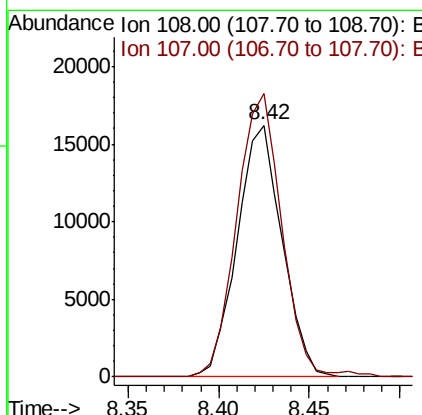
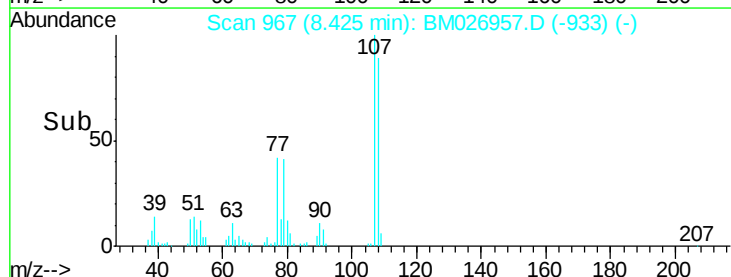
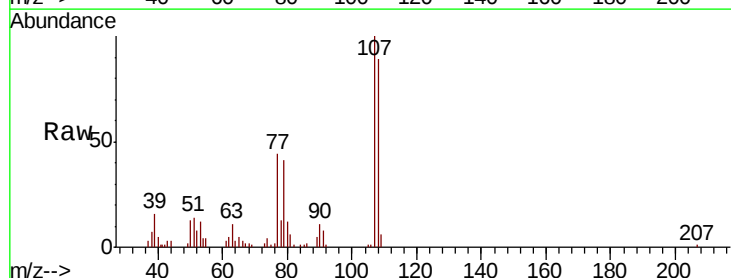
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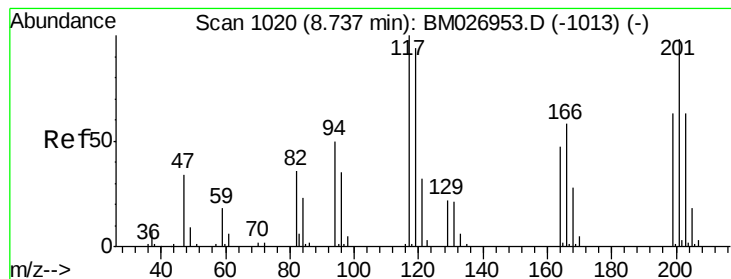
mohammad
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#16
4-Methylphenol
Concen: 7.355 ng/ul
RT: 8.42 min Scan# 967
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	112.4	88.8	133.2	





#17

Hexachloroethane

Concen: 8.193 ng/ul

RT: 8.74 min Scan# 1020

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

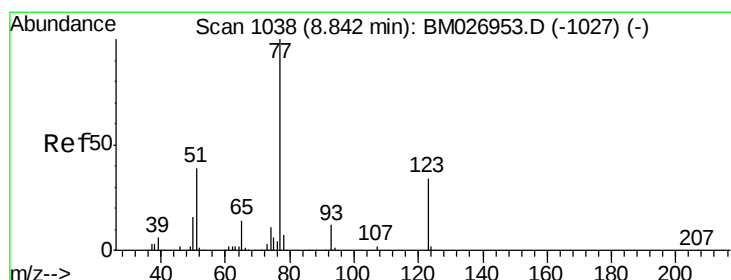
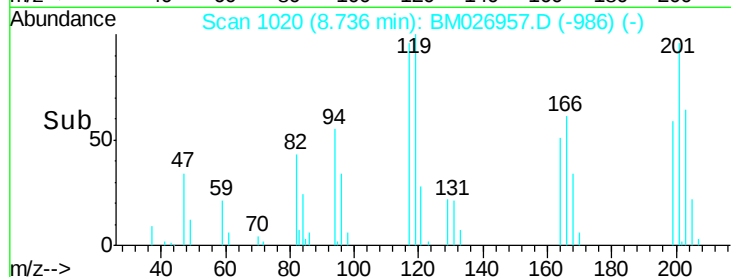
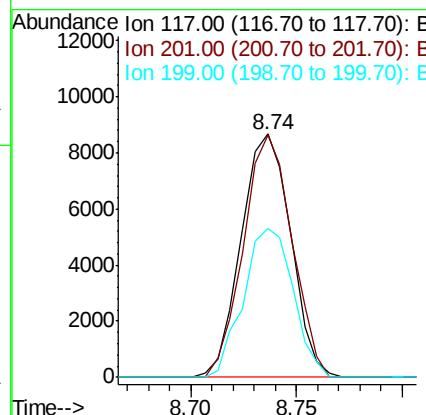
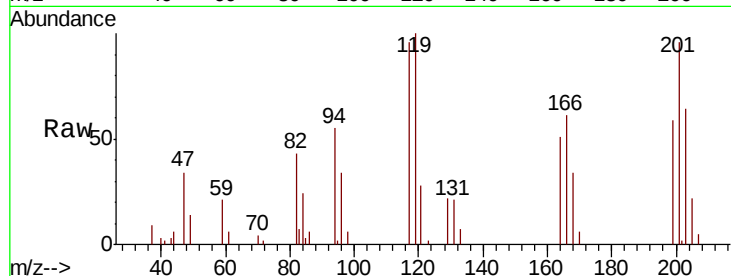
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
117	100		
201	101.3	80.8	121.2
199	61.0	50.3	75.5

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#20

Nitrobenzene

Concen: 9.041 ng/ul

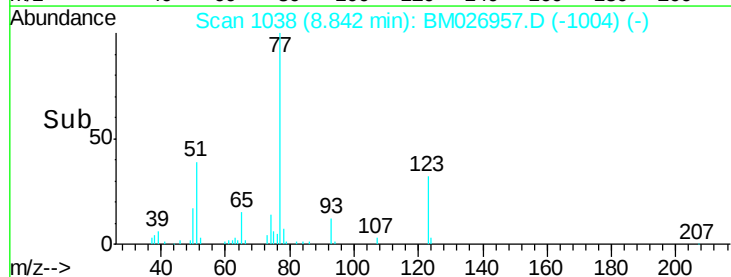
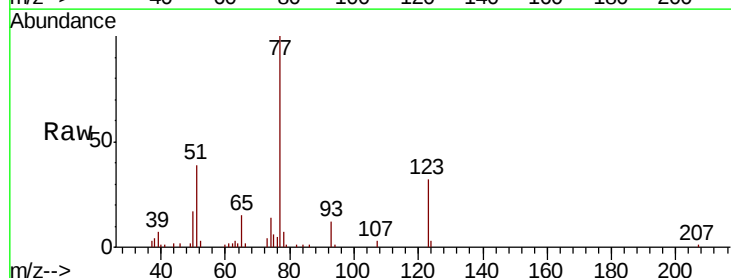
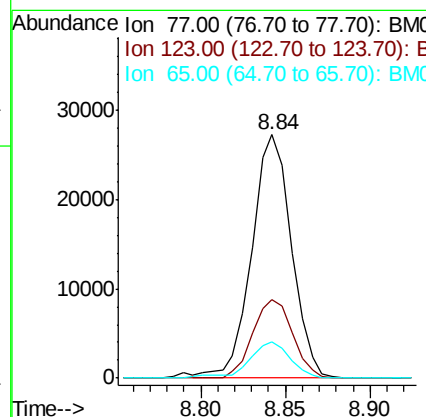
RT: 8.84 min Scan# 1038

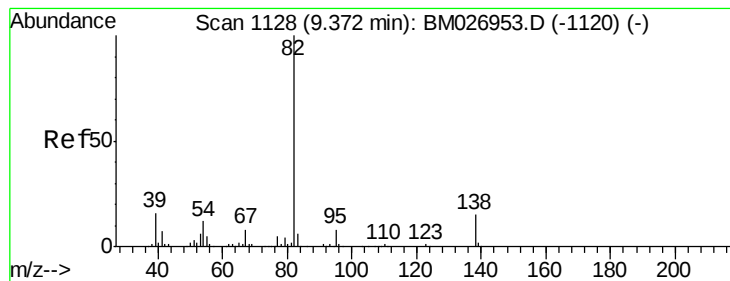
Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
77	100		
123	32.5	28.3	42.5
65	14.8	11.0	16.6





#21

Isophorone

Concen: 7.890 ng/ul

RT: 9.37 min Scan# 1128

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

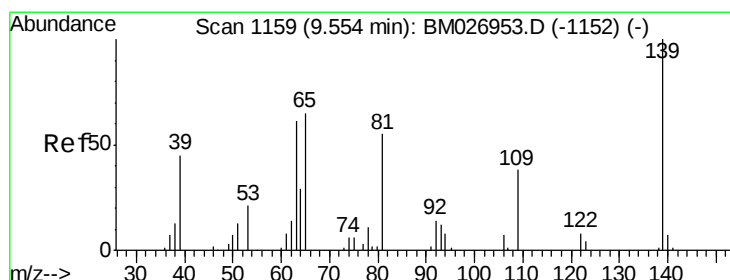
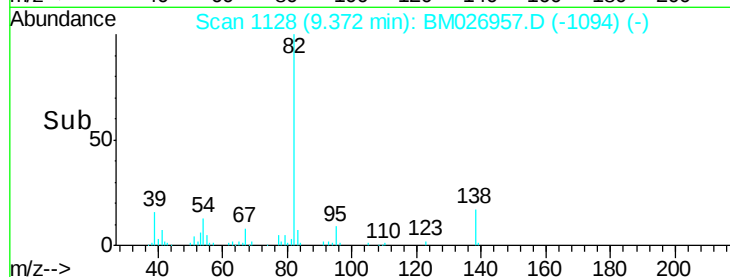
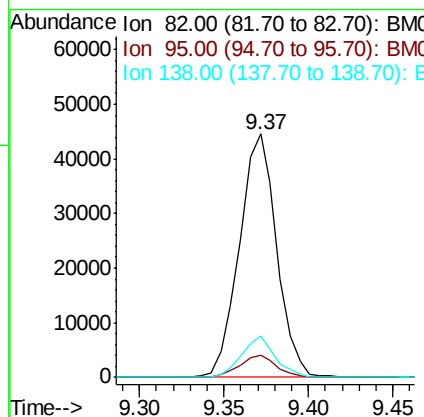
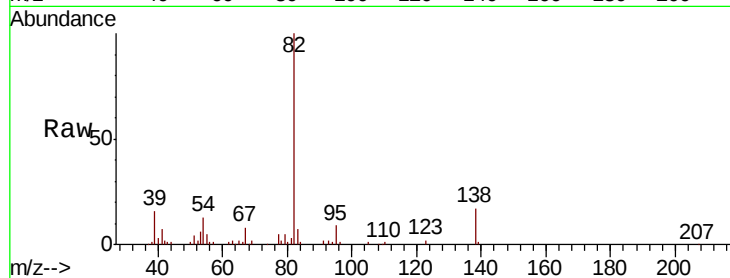
ClientSampleId :

MDL-WATER-07

Tot Ion:	82	Resp:	68474
Ion	Ratio	Lower	Upper
82	100		
95	9.1	6.0	9.0#
138	16.9	11.5	17.3

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#23

2-Nitrophenol

Concen: 9.277 ng/ul

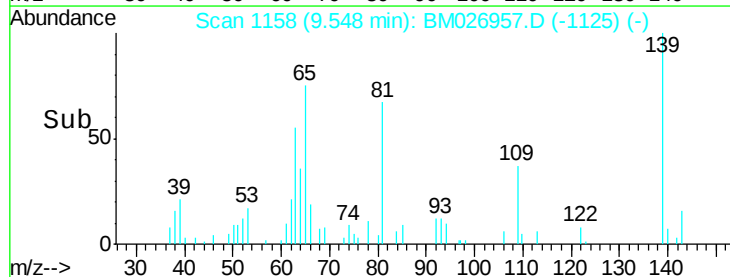
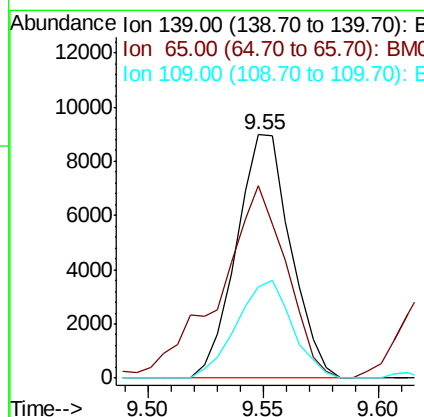
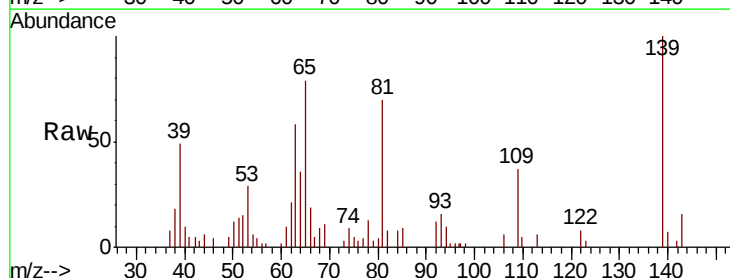
RT: 9.55 min Scan# 1158

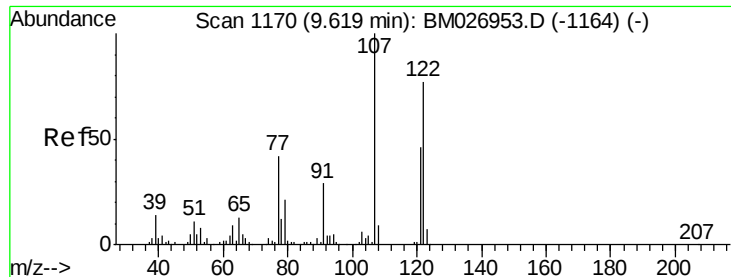
Delta R.T. -0.01 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	139	Resp:	14743
Ion	Ratio	Lower	Upper
139	100		
65	78.9	53.3	79.9
109	37.4	32.6	49.0





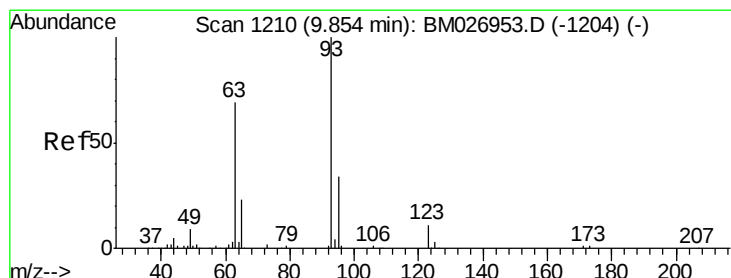
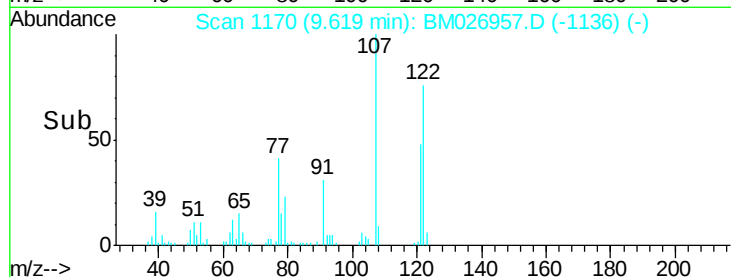
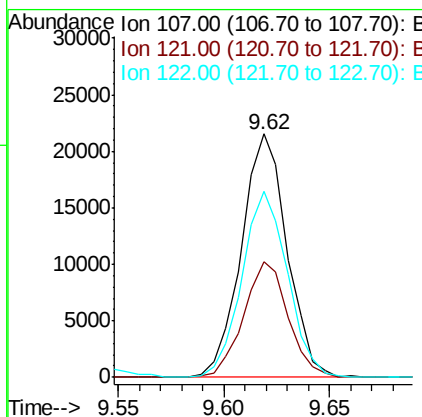
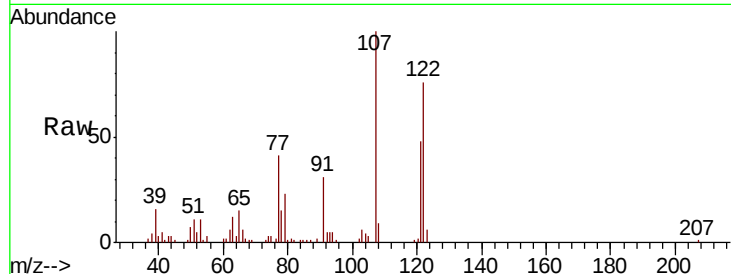
#24
 2,4-Dimethylphenol
 Concen: 7.780 ng/ul
 RT: 9.62 min Scan# 1170
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
107	100		
121	47.7	35.5	53.3
122	76.2	61.0	91.4

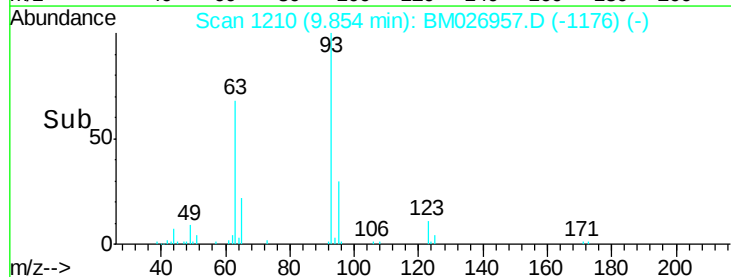
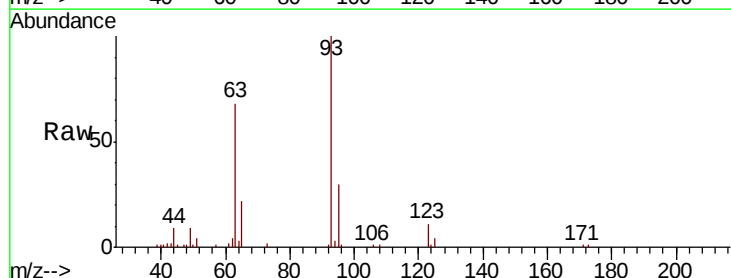
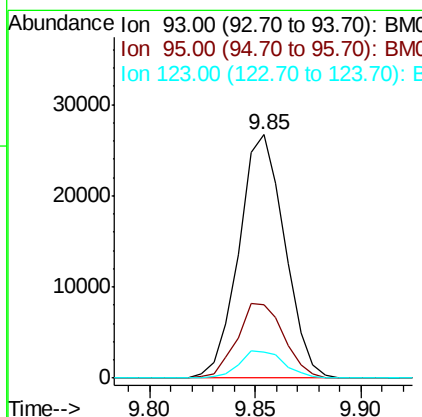
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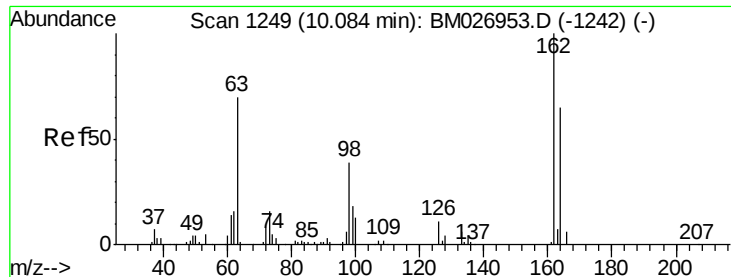
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 8.321 ng/ul
 RT: 9.85 min Scan# 1210
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.2	25.7	38.5
123	10.8	7.8	11.8





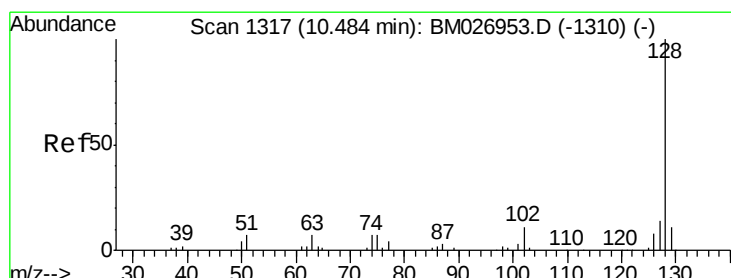
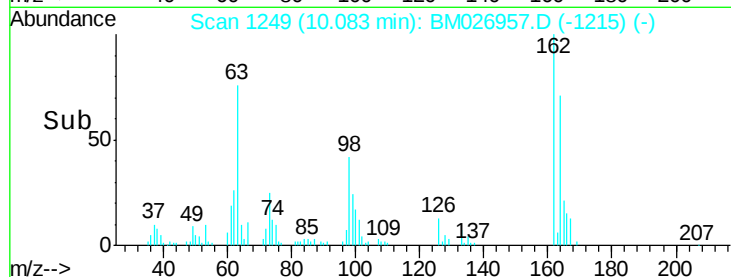
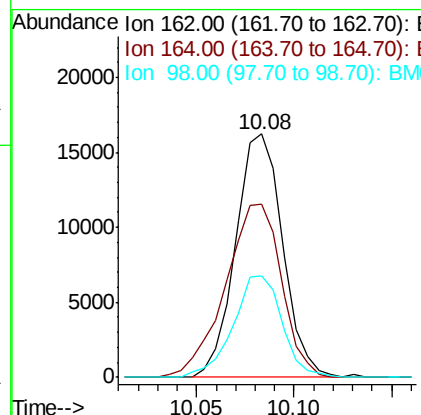
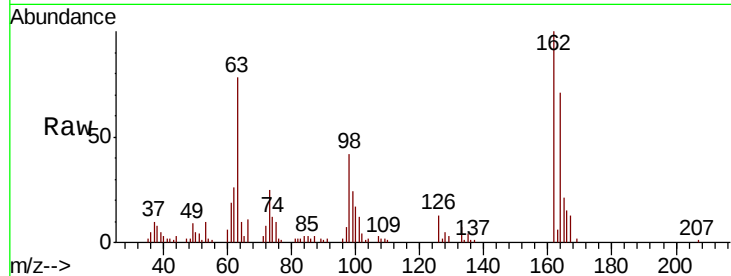
#27
2,4-Dichlorophenol
Concen: 8.372 ng/ul
RT: 10.08 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
162	100		
164	70.9	52.4	78.6
98	41.8	32.2	48.2

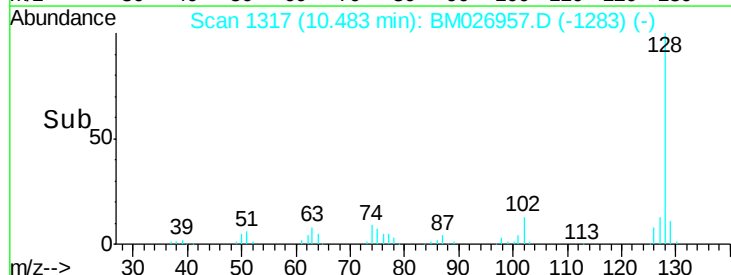
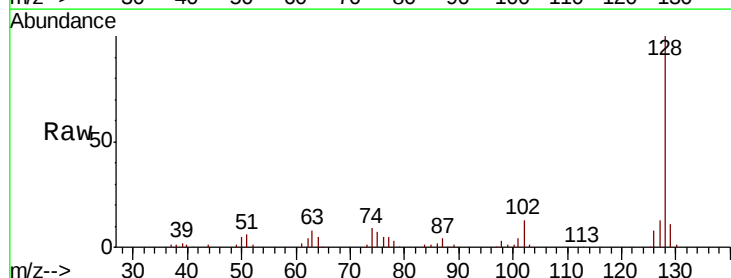
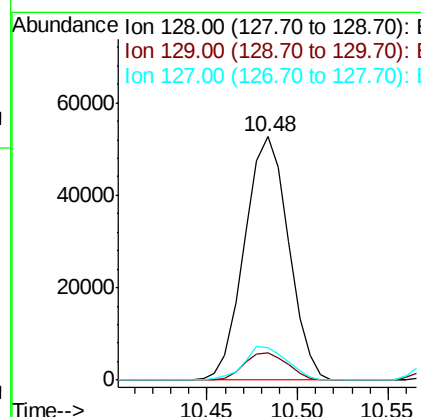
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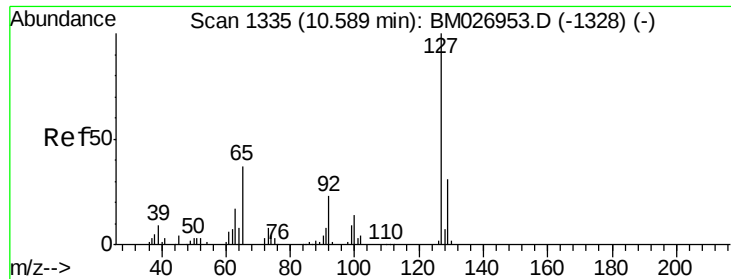
mohammad
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#28
Naphthalene
Concen: 8.182 ng/ul
RT: 10.48 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.3	12.5
127	13.2	11.0	16.6





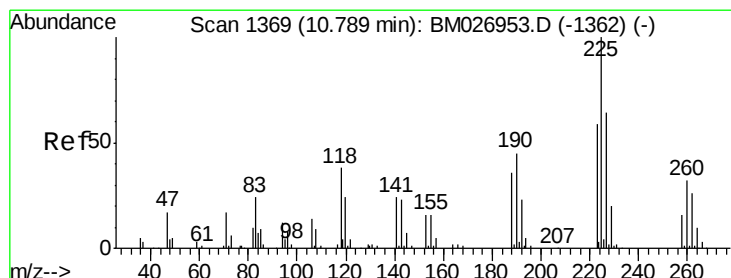
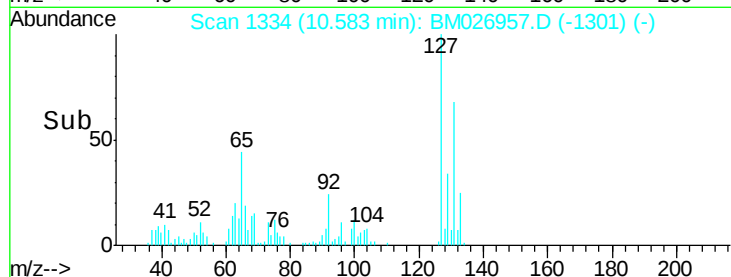
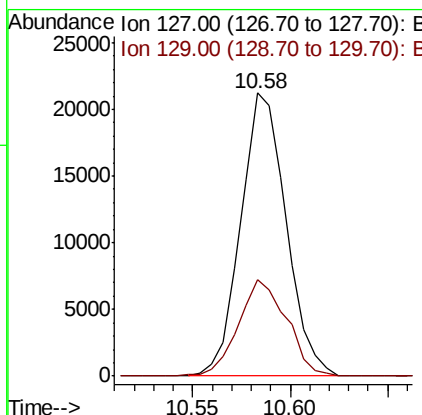
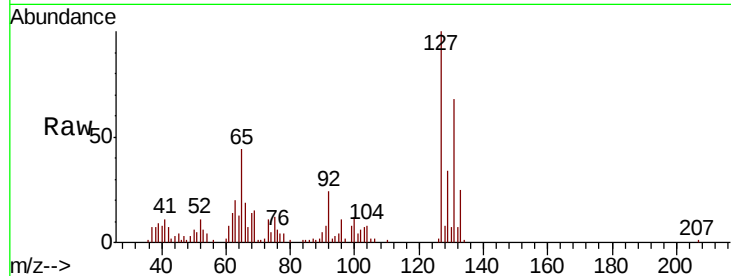
#30
4-Chloroaniline
Concen: 8.546 ng/ul
RT: 10.58 min Scan# 1334
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
127	100		
129	34.1	24.3	36.5

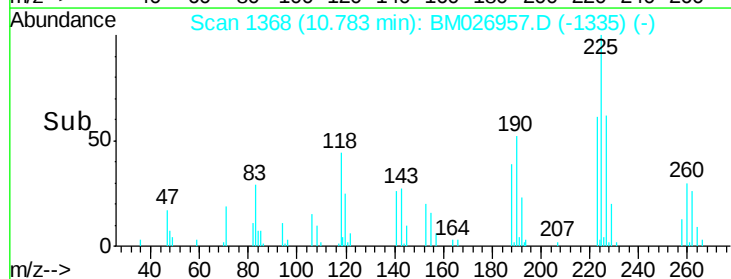
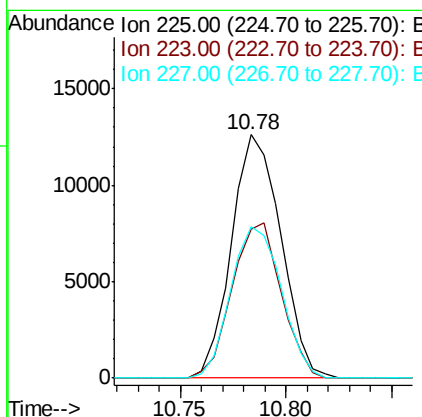
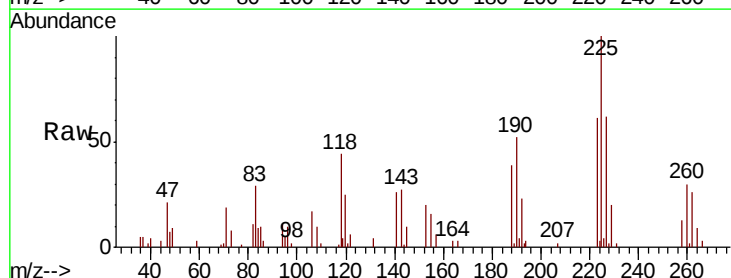
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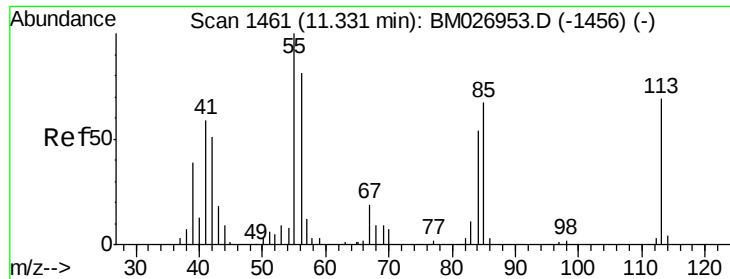
mohammad
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#31
Hexachlorobutadiene
Concen: 8.948 ng/ul
RT: 10.78 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.0	51.4	77.0
227	59.8	53.1	79.7





#32

Caprolactam

Concen: 7.462 ng/ul m

RT: 11.36 min Scan# 1466

Delta R.T. 0.03 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

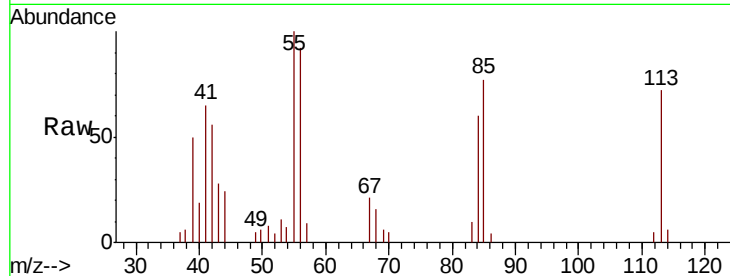
ClientSampleId :

MDL-WATER-07

Tot Ion:	113	Resp:	7549
Ion	Ratio	Lower	Upper
113	100		
55	139.7	119.7	179.5
56	127.9	90.2	135.2

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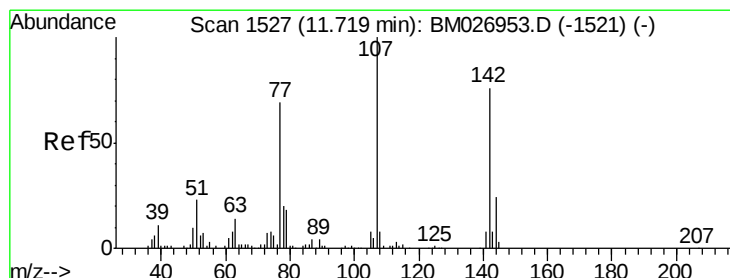
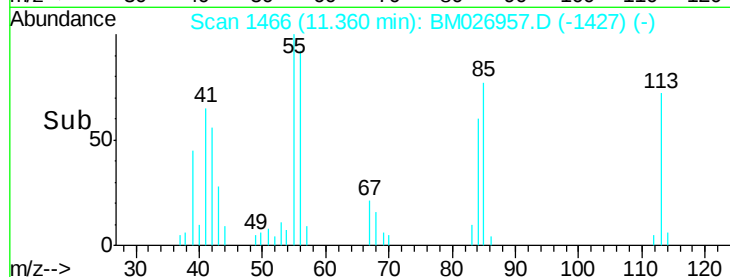
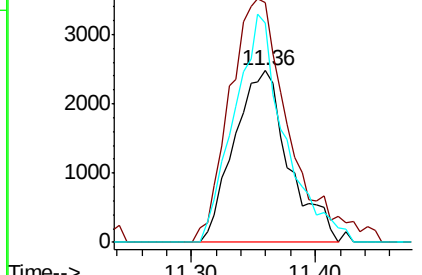
mohammad
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Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 8.404 ng/ul

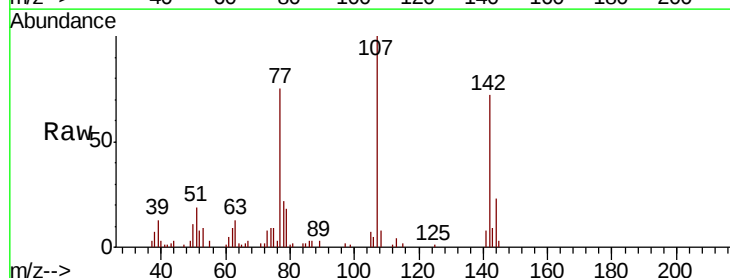
RT: 11.72 min Scan# 1527

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

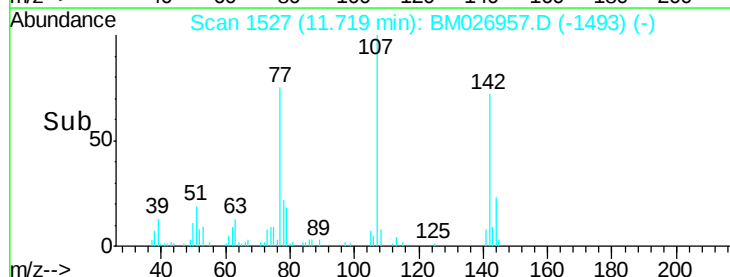
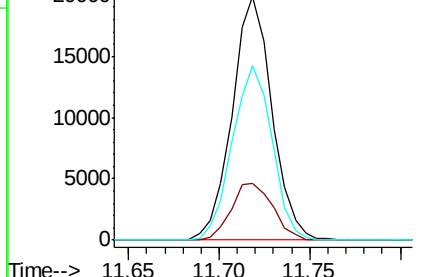
Tgt Ion:	107	Resp:	30354
Ion	Ratio	Lower	Upper
107	100		
144	23.3	20.6	30.8
142	71.9	59.9	89.9

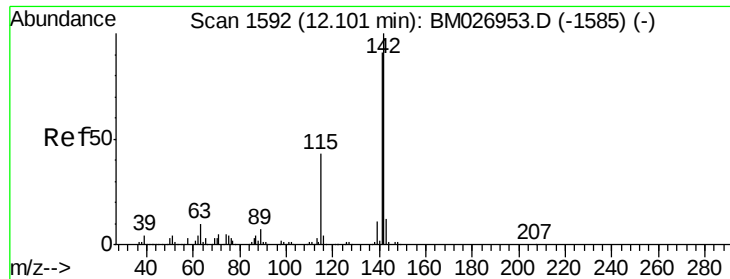


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





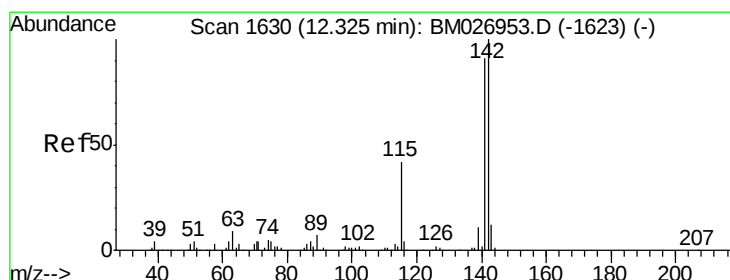
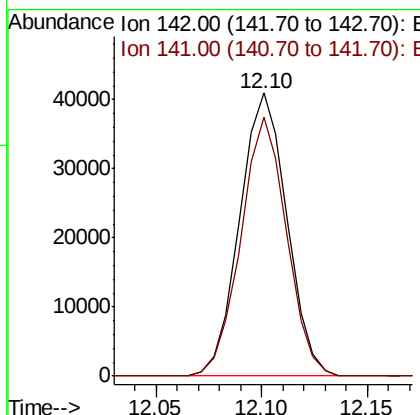
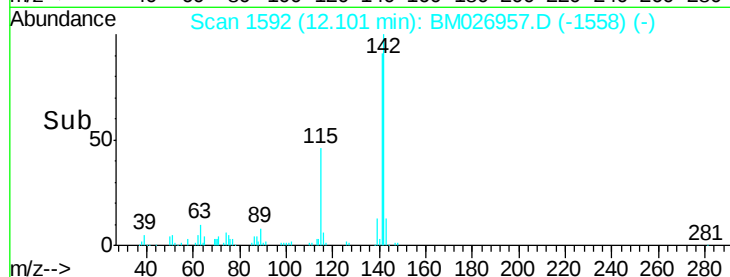
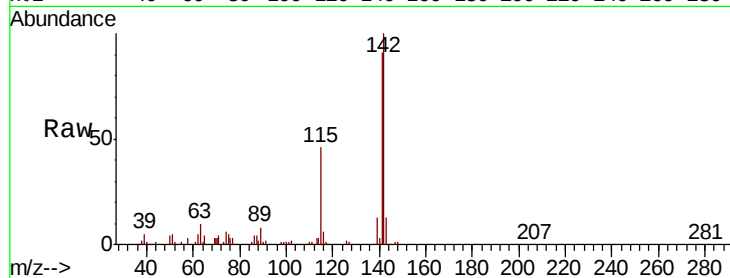
#34
2-Methylnaphthalene
Concen: 8.217 ng/ul
RT: 12.10 min Scan# 1592
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.3	71.1	106.7

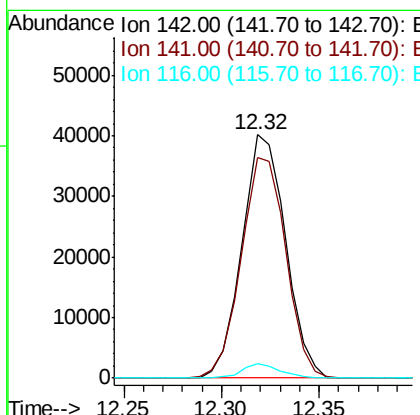
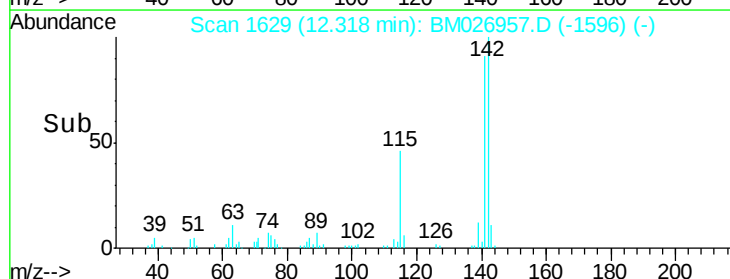
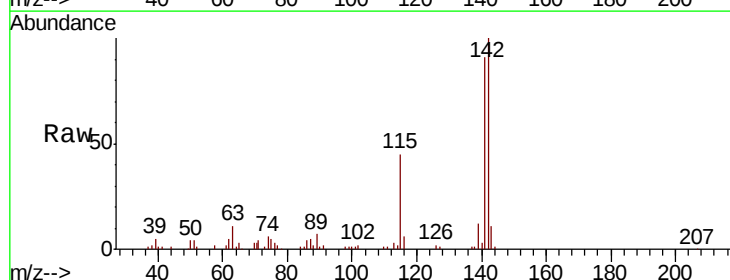
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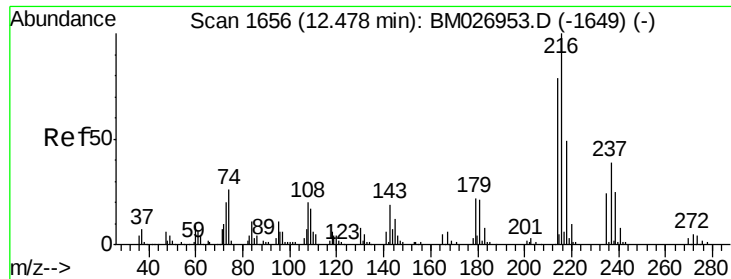
mohammad
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#35
1-Methylnaphthalene
Concen: 8.280 ng/ul
RT: 12.32 min Scan# 1629
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.6	73.3	109.9
116	5.7	3.4	5.0#





#37

1,2,4,5-Tetrachlorobenzene

Concen: 8.118 ng/ul

RT: 12.48 min Scan# 1656

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

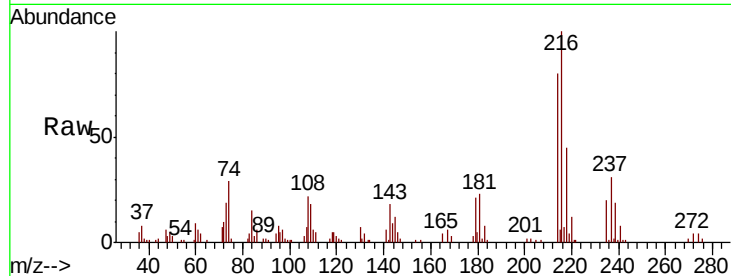
ClientSampleId :

MDL-WATER-07

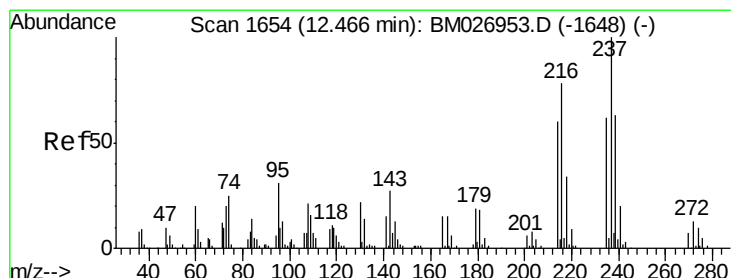
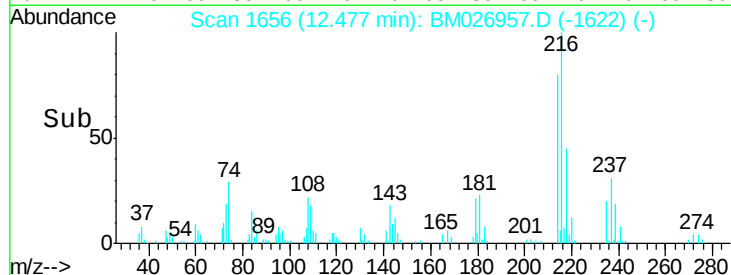
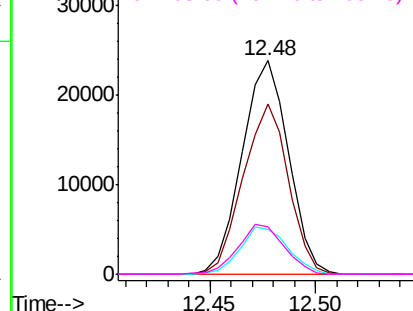
Tot Ion:	216	Resp:	36354
Ion Ratio	Lower	Upper	
216	100		
214	79.8	64.2	96.4
179	20.9	16.2	24.4
108	22.2	16.7	25.1

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Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 6.417 ng/ul

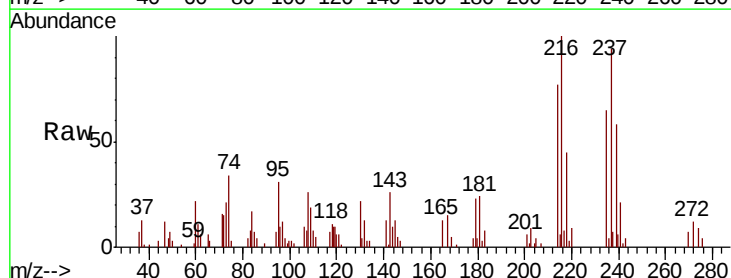
RT: 12.47 min Scan# 1654

Delta R.T. -0.00 min

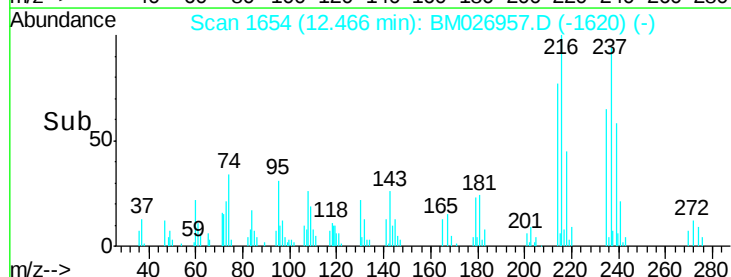
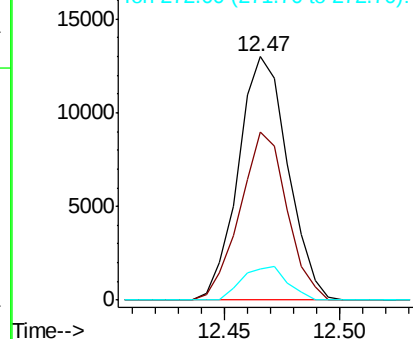
Lab File: BM026957.D

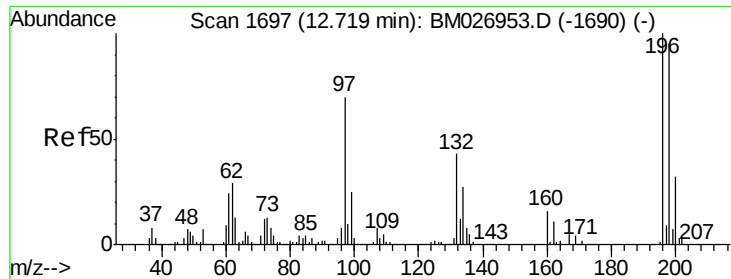
Acq: 31 Jul 2020 14:16

Tgt Ion:	237	Resp:	19486
Ion Ratio	Lower	Upper	
237	100		
235	64.3	49.8	74.8
272	12.0	10.1	15.1



Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E





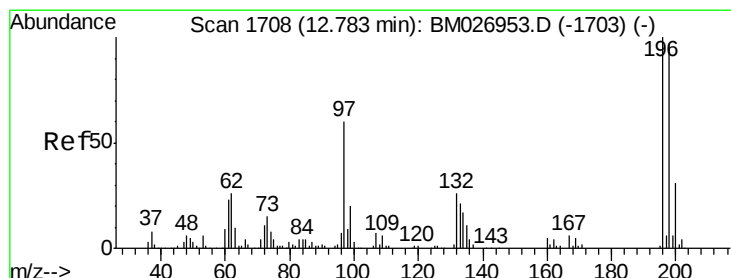
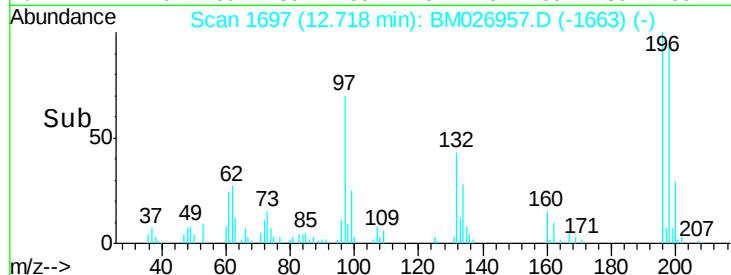
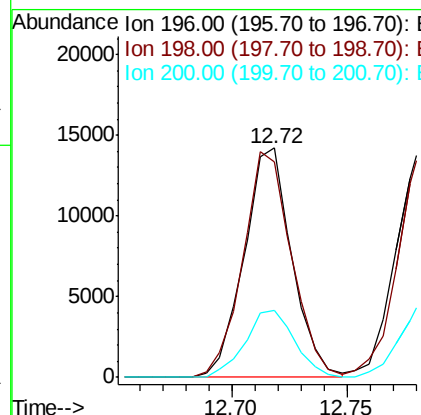
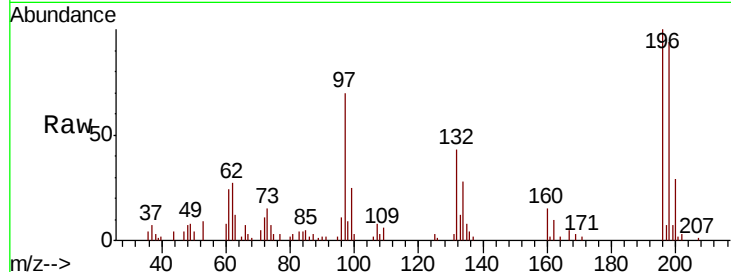
#39
 2,4,6-Trichlorophenol
 Concen: 7.989 ng/ul
 RT: 12.72 min Scan# 1697
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Resp	Lower	Upper
196	100	20503		
198	94.0	79.0	118.6	
200	29.2	23.3	34.9	

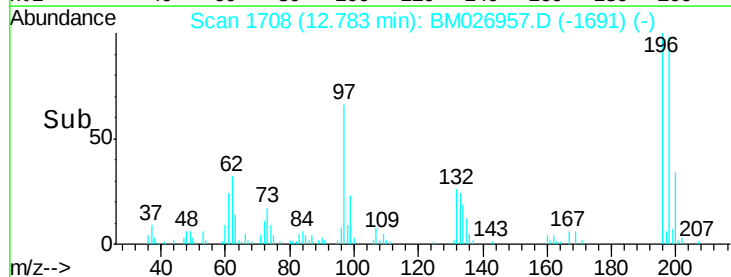
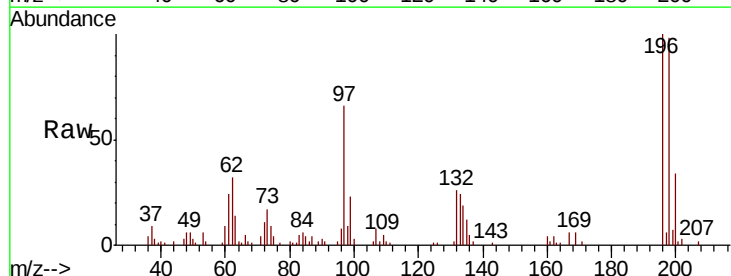
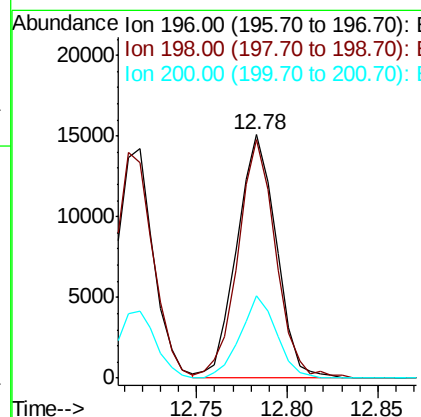
Manual Integrations
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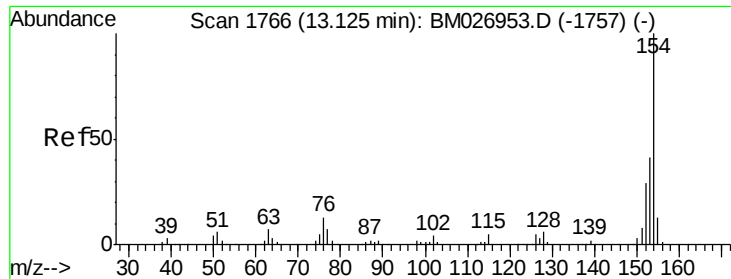
mohammad
 8/3/2020 12:23:28 PM



#40
 2,4,5-Trichlorophenol
 Concen: 8.337 ng/ul
 RT: 12.78 min Scan# 1708
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	22860		
198	98.1	79.0	118.6	
200	33.8	25.4	38.2	





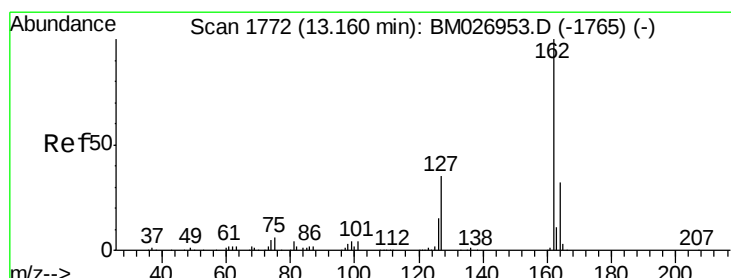
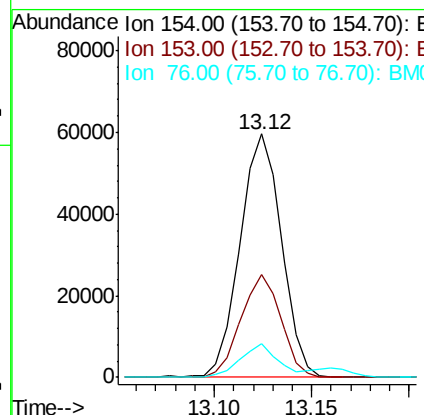
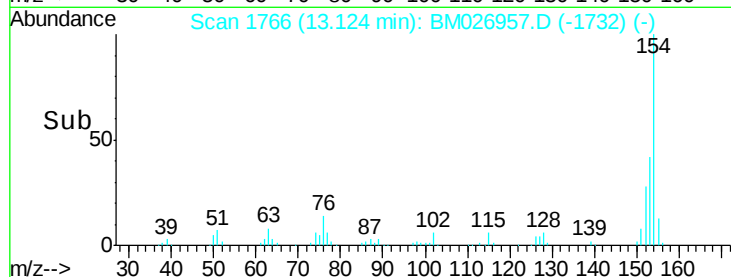
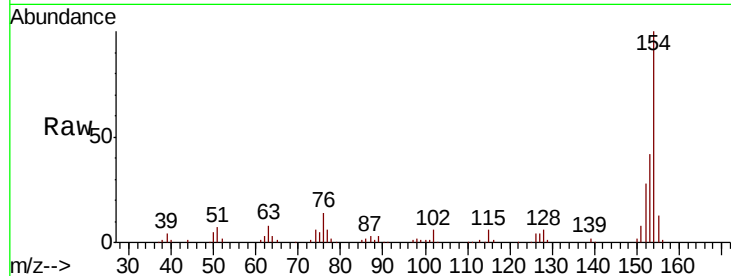
#41
 1,1'-Biphenyl
 Concen: 8.007 ng/ul
 RT: 13.12 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
154	100		
153	42.5	31.4	47.2
76	13.6	10.8	16.2

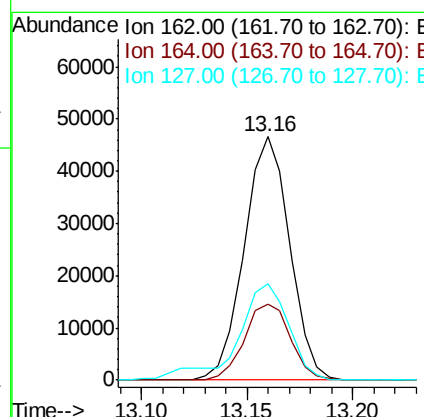
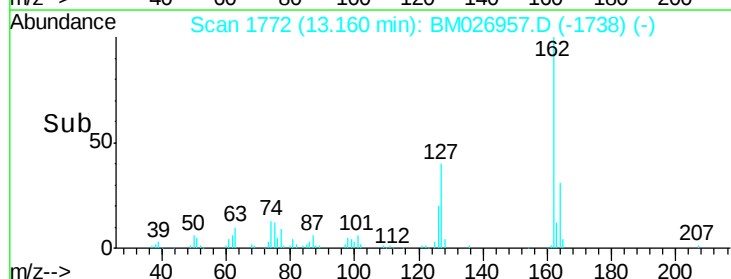
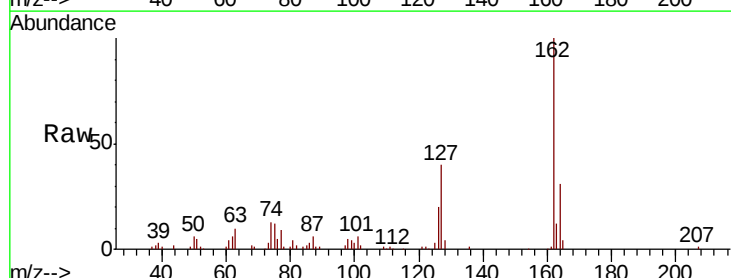
Manual Integrations
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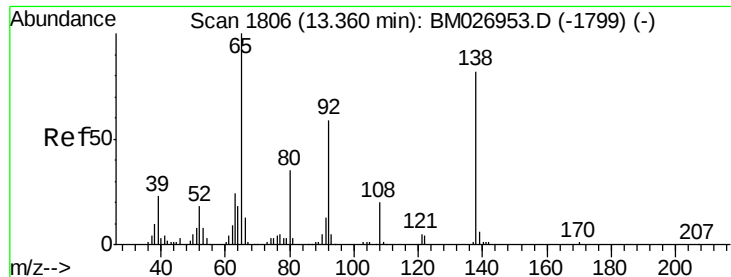
mohammad
 8/3/2020 12:23:28 PM



#42
 2-Chloronaphthalene
 Concen: 7.907 ng/ul
 RT: 13.16 min Scan# 1772
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.0	26.4	39.6
127	39.8	30.6	45.8





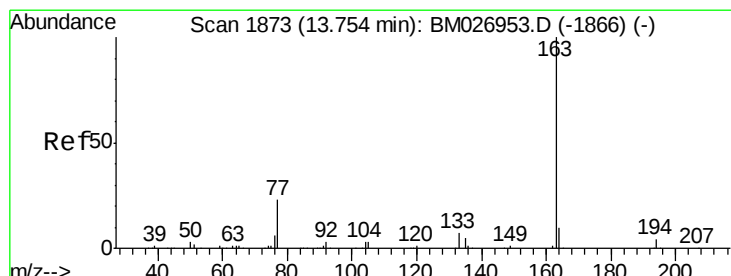
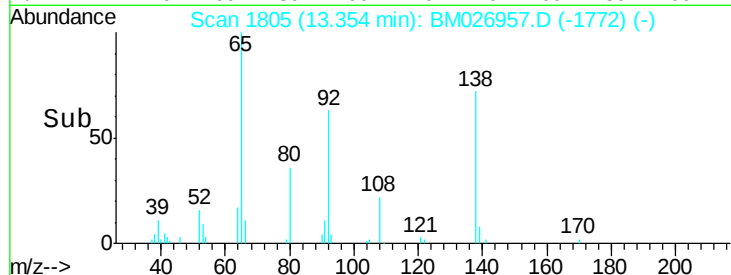
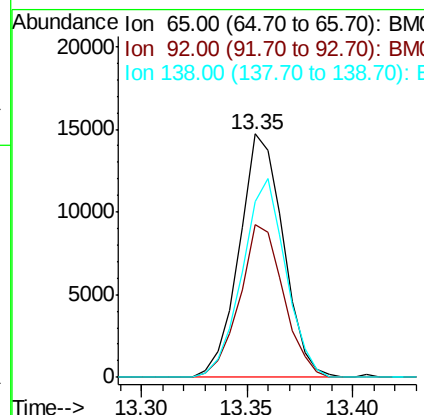
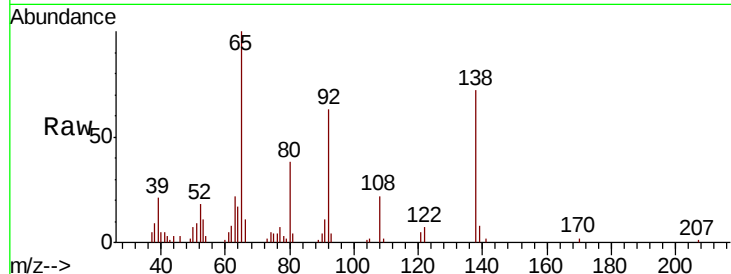
#43
2-Nitroaniline
Concen: 8.126 ng/ul
RT: 13.35 min Scan# 1805
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
65	100		
92	62.8	51.0	76.6
138	72.0	67.3	100.9

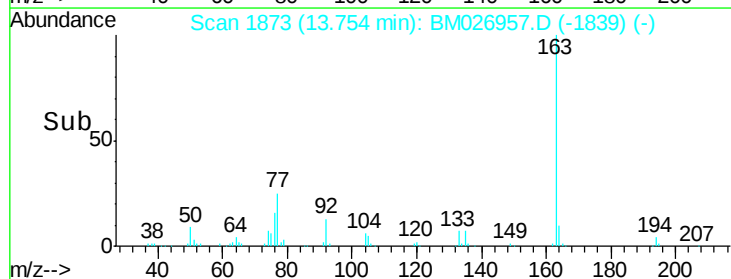
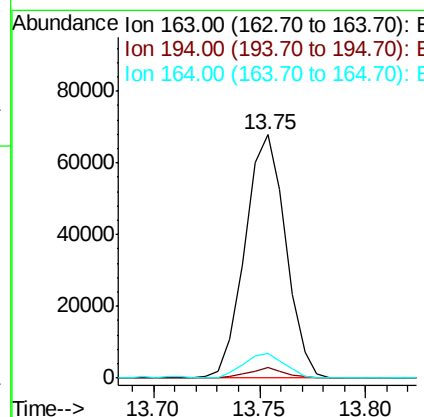
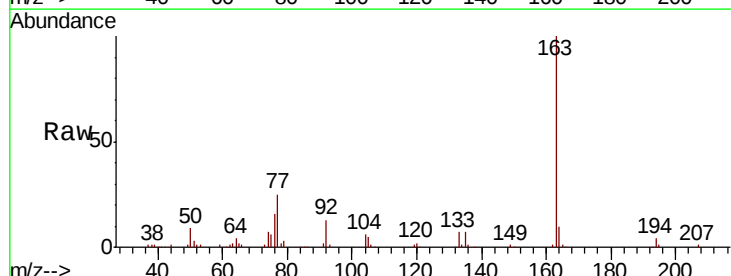
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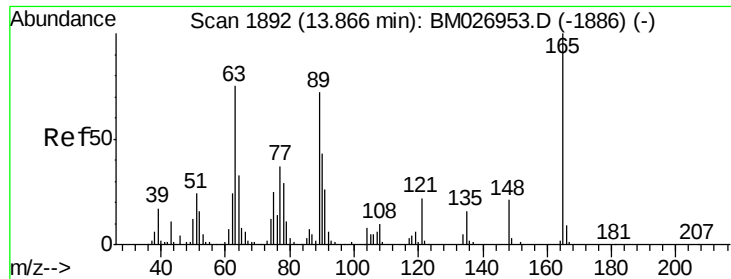
mohammad
8/3/2020 12:23:28 PM



#45
Dimethylphthalate
Concen: 8.423 ng/ul
RT: 13.75 min Scan# 1873
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.0	4.6
164	10.2	8.6	12.8





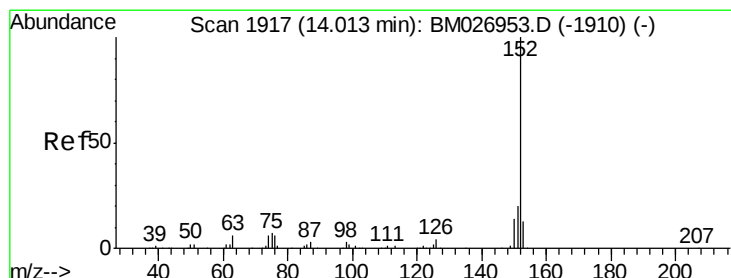
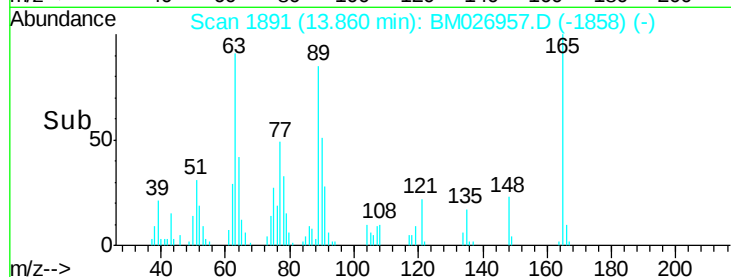
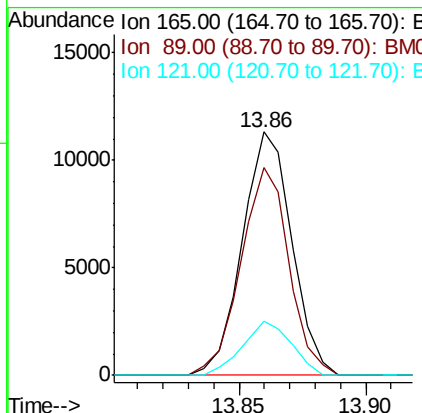
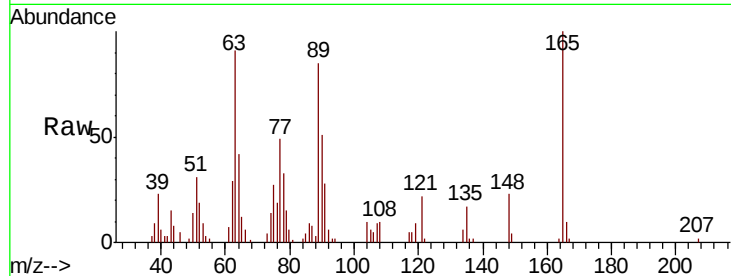
#46
 2,6-Dinitrotoluene
 Concen: 8.089 ng/ul
 RT: 13.86 min Scan# 1891
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
165	100		
89	85.3	55.0	82.4#
121	22.4	19.0	28.6

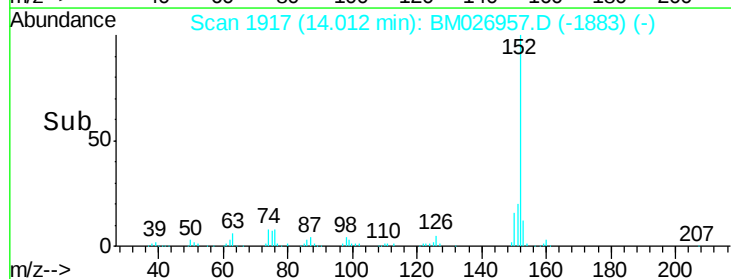
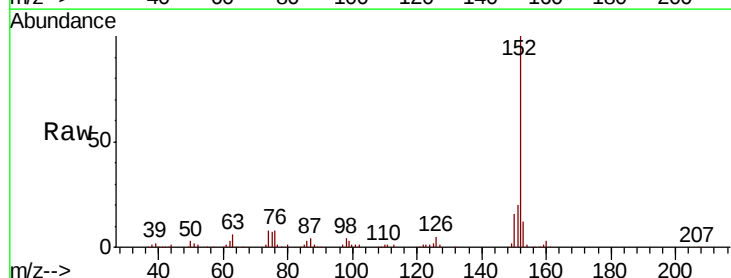
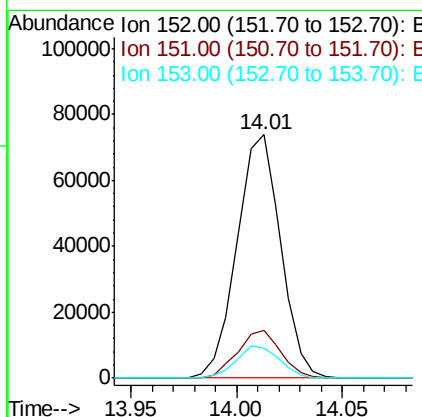
Manual Integrations
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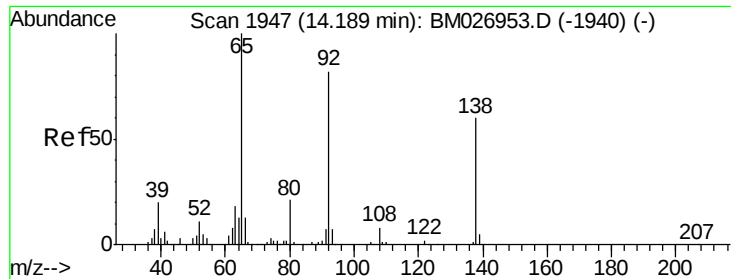
mohammad
 8/3/2020 12:23:28 PM



#48
 Acenaphthylene
 Concen: 7.961 ng/ul
 RT: 14.01 min Scan# 1917
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.6
153	12.2	10.7	16.1





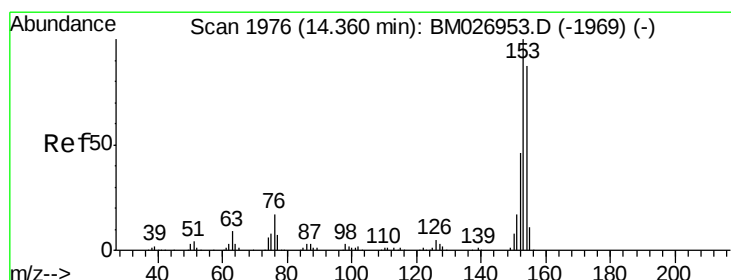
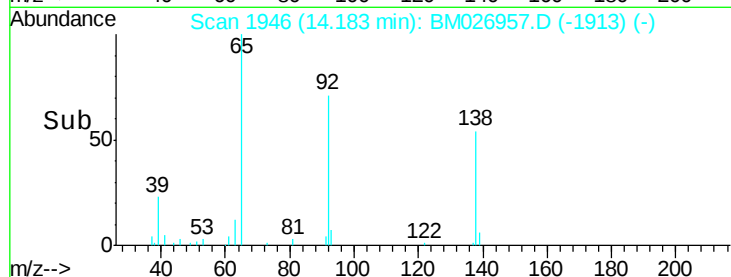
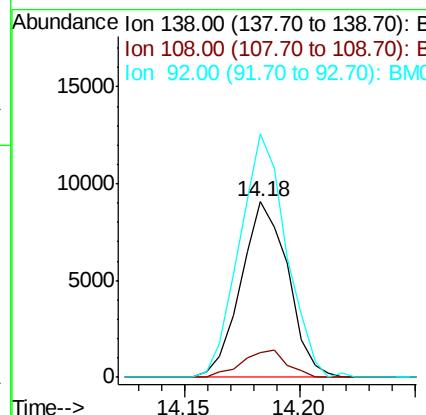
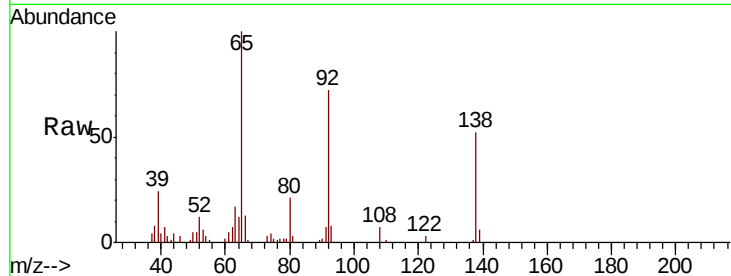
#49
3-Nitroaniline
Concen: 6.944 ng/ul
RT: 14.18 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
138	100		
108	13.7	11.4	17.2
92	138.8	108.7	163.1

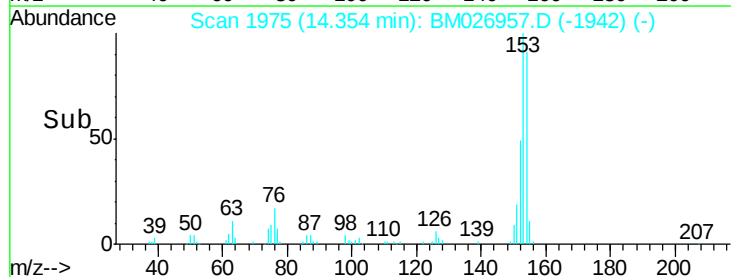
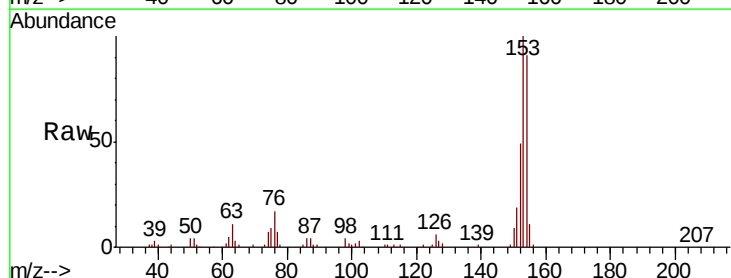
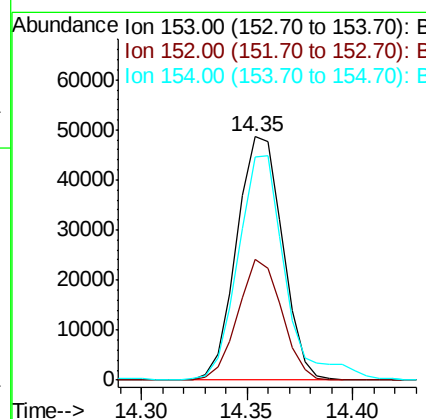
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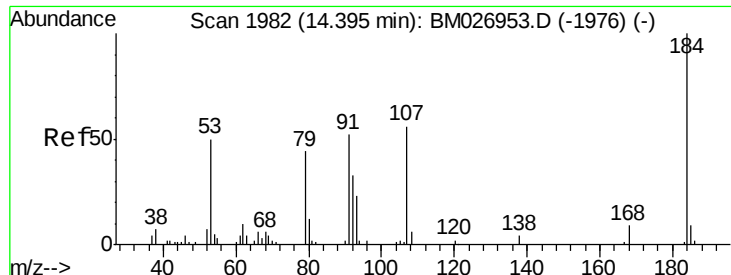
mohammad
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#50
Acenaphthene
Concen: 7.984 ng/ul
RT: 14.35 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
153	100		
152	49.3	37.8	56.6
154	91.5	70.5	105.7





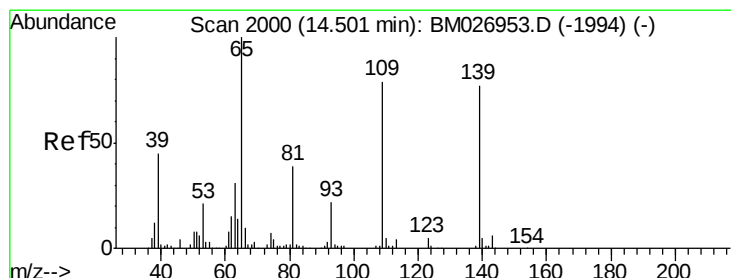
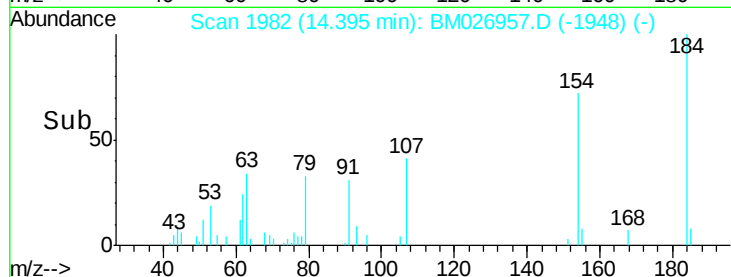
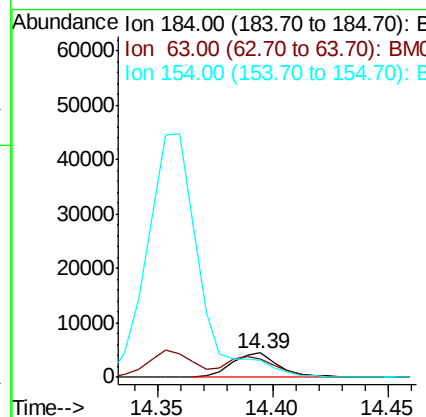
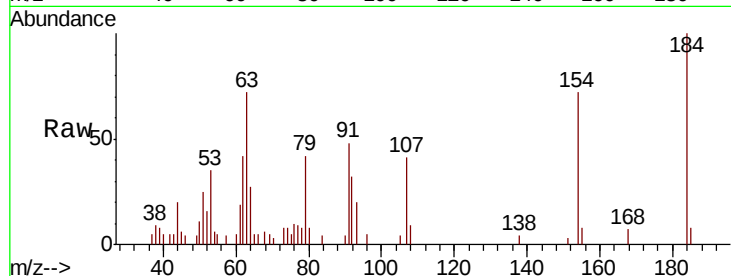
#51
 2,4-Dinitrophenol
 Concen: 8.313 ng/ul
 RT: 14.39 min Scan# 1982
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
184	100		
63	72.1	57.8	86.8
154	71.9	55.0	82.4

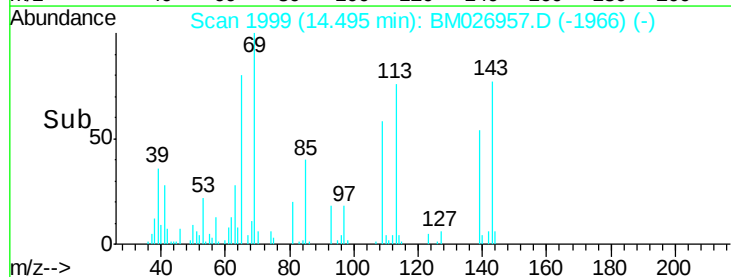
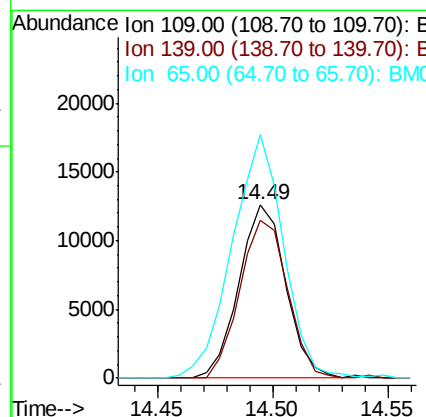
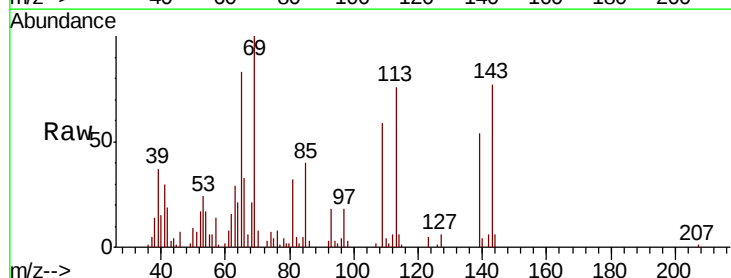
Manual Integrations
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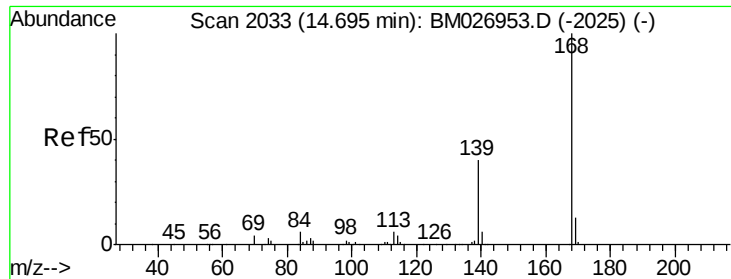
mohammad
 8/3/2020 12:23:28 PM



#53
 4-Nitrophenol
 Concen: 10.212 ng/ul
 RT: 14.49 min Scan# 1999
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
109	100		
139	91.3	92.3	138.5#
65	140.6	116.6	174.8





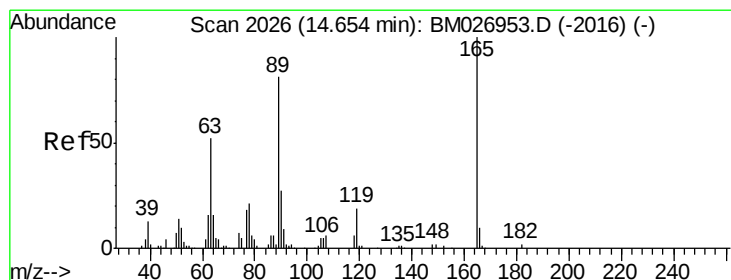
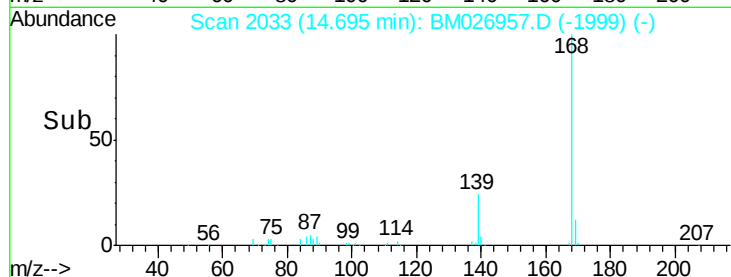
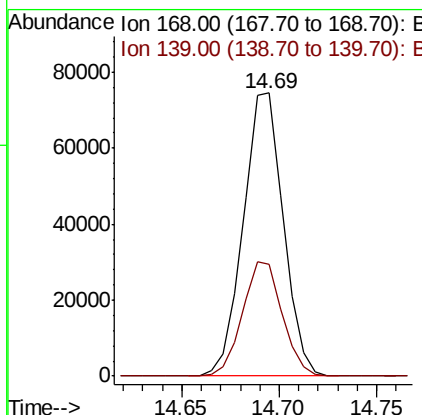
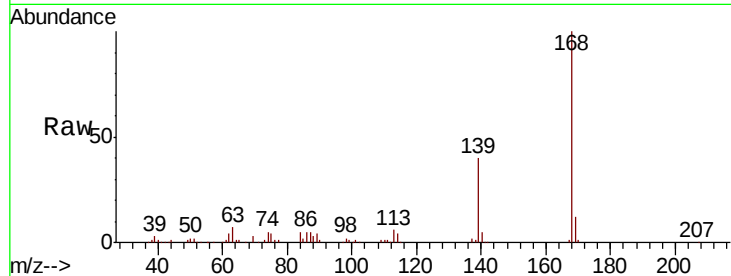
#54
Dibenzofuran
Concen: 8.383 ng/ul
RT: 14.69 min Scan# 2033
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
168	100		
139	39.6	30.8	46.2

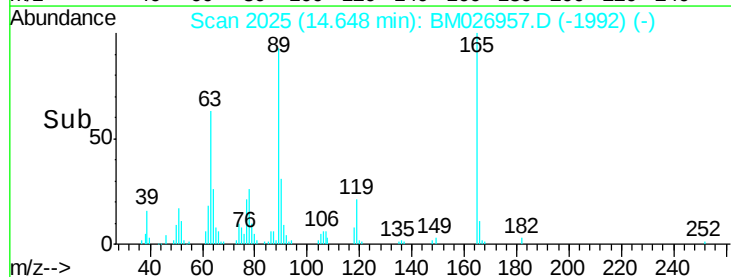
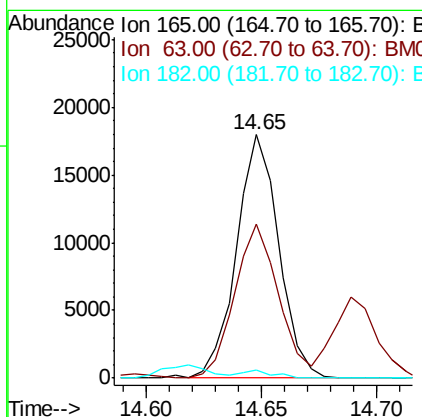
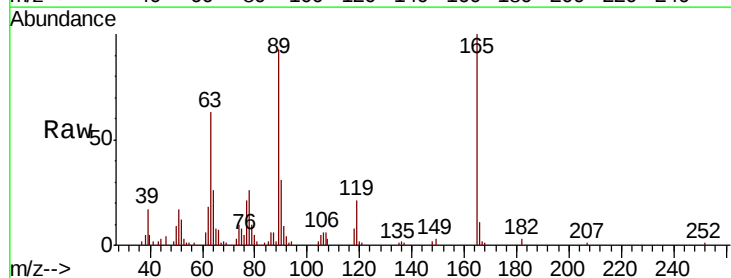
Manual Integrations
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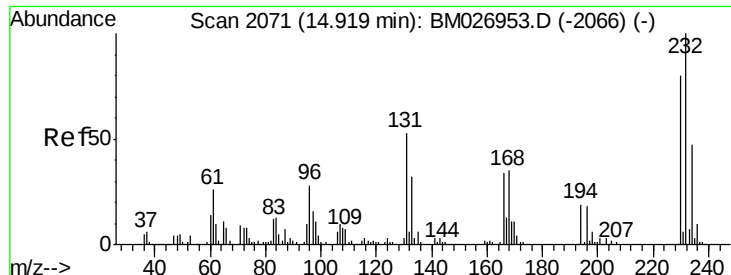
mohammad
8/3/2020 12:23:28 PM



#55
2,4-Dinitrotoluene
Concen: 8.403 ng/ul
RT: 14.65 min Scan# 2025
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
165	100		
63	63.0	46.2	69.4
182	3.1	2.4	3.6





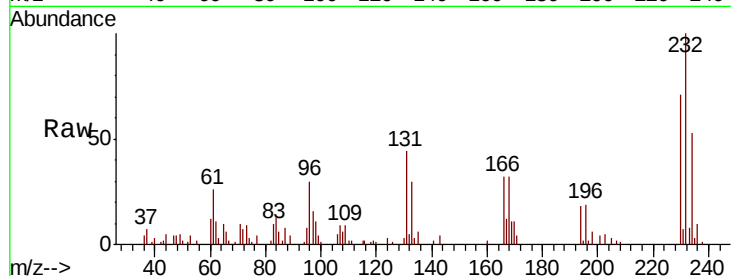
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 8.812 ng/ul
 RT: 14.92 min Scan# 2072
 Delta R.T. 0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Resp	Lower	Upper
232	100	18956		
131	44.4		39.4	59.2
130	3.3		2.6	4.0
166	32.1		26.7	40.1

Manual Integrations
 APPROVED

mohammad
 8/3/2020 12:23:28 PM



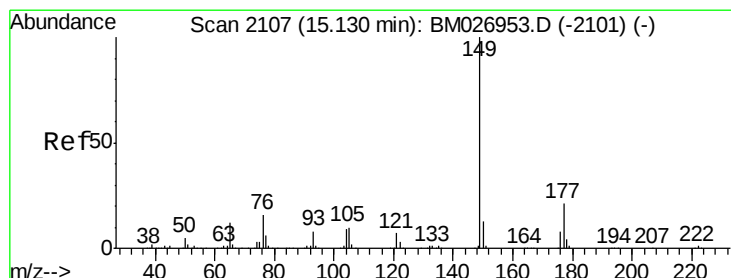
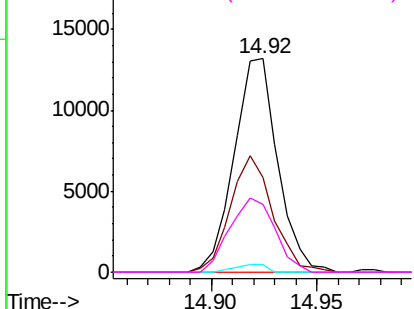
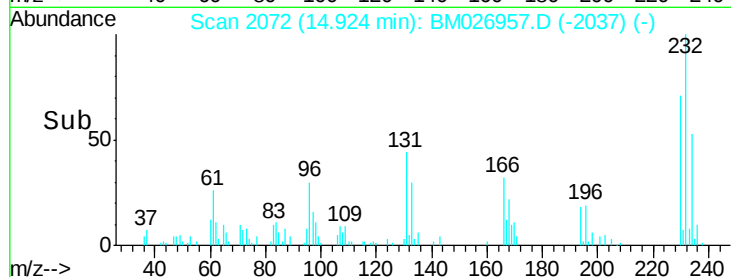
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

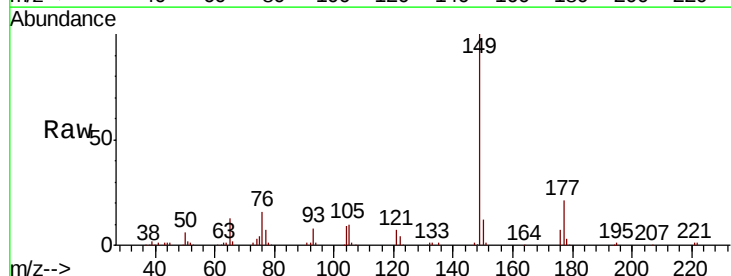
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 8.499 ng/ul
 RT: 15.13 min Scan# 2107
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	91892		
177	20.5		17.0	25.4
150	12.3		9.2	13.8

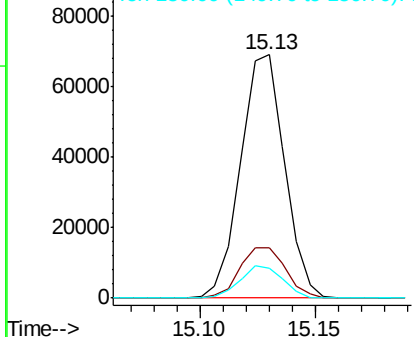
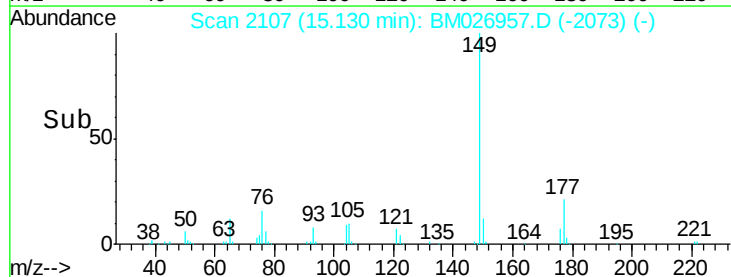


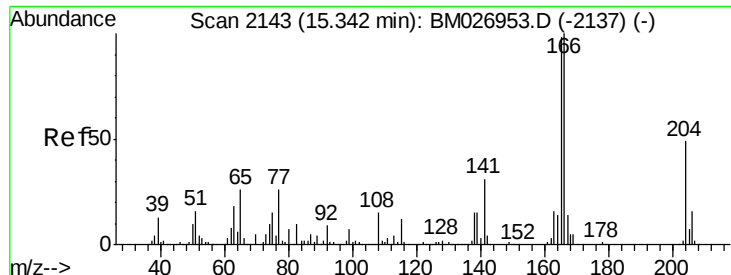
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 8.365 ng/ul

RT: 15.34 min Scan# 2143

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

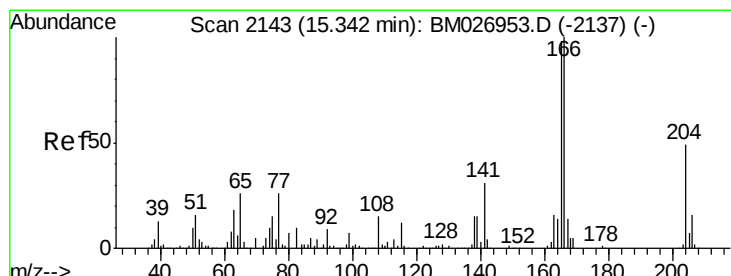
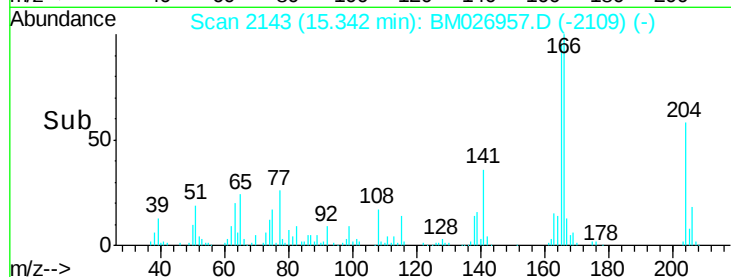
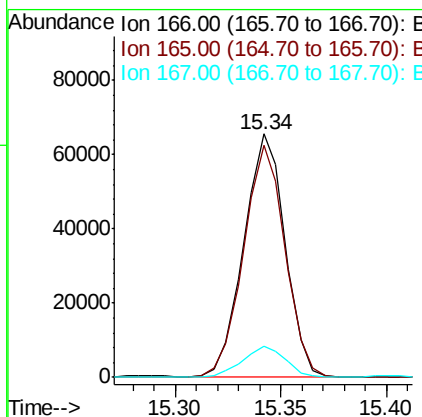
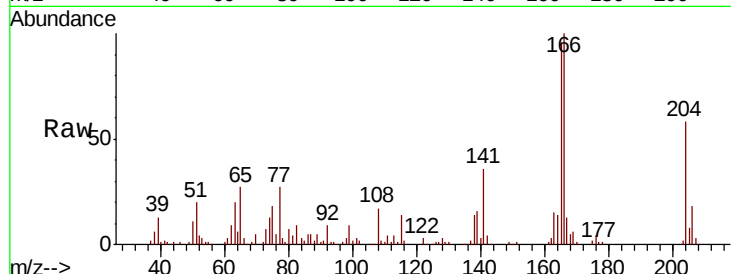
ClientSampleId :

MDL-WATER-07

Tot Ion:	166	Resp:	89365
Ion Ratio	Lower	Upper	
166	100		
165	95.6	78.2	117.2
167	12.5	10.3	15.5

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#60

4-Chlorophenyl-phenylether

Concen: 8.857 ng/ul

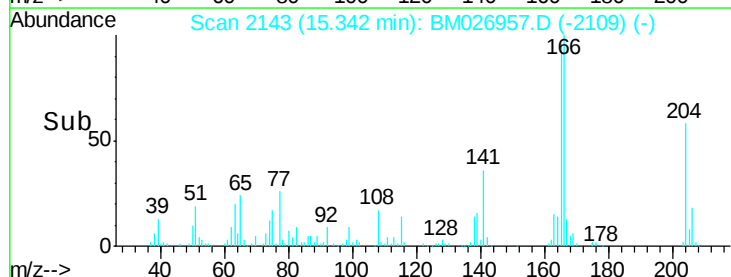
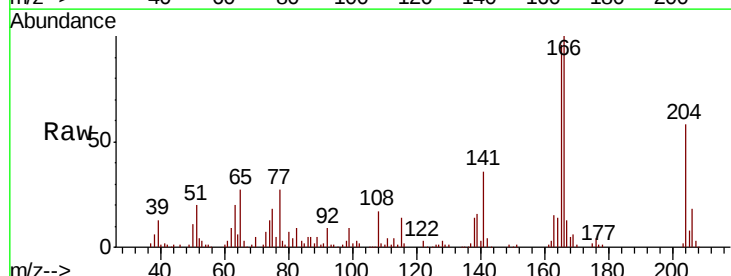
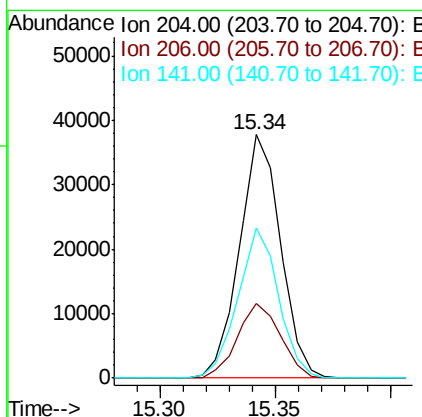
RT: 15.34 min Scan# 2143

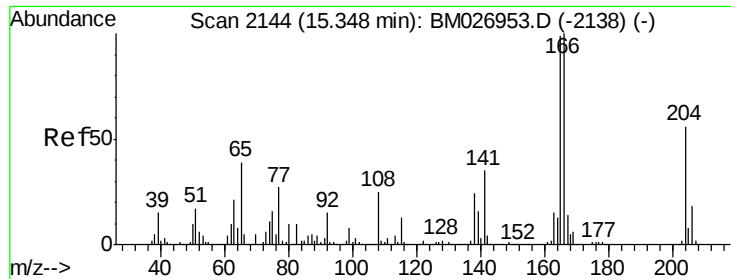
Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	204	Resp:	47091
Ion Ratio	Lower	Upper	
204	100		
206	30.6	26.0	39.0
141	61.9	48.3	72.5





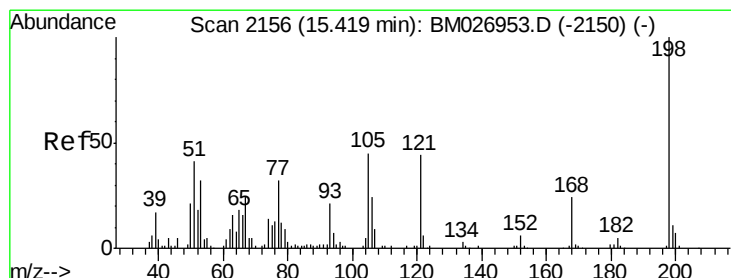
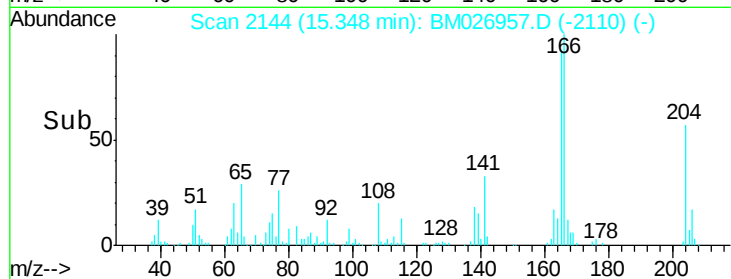
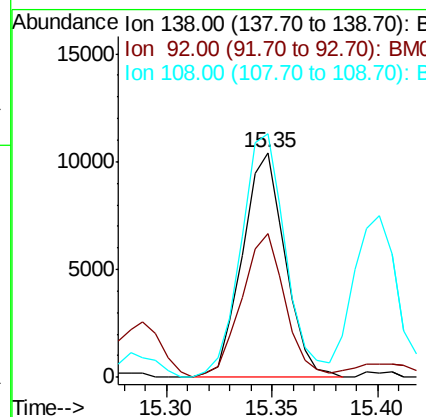
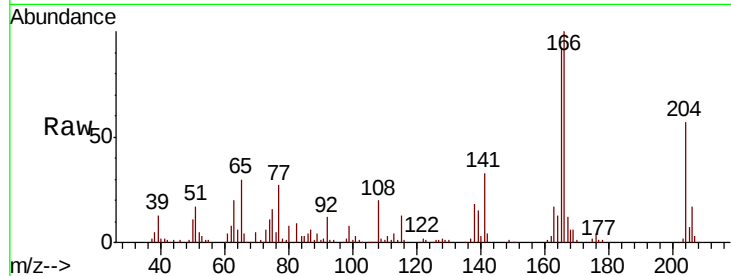
#61
 4-Nitroaniline
 Concen: 6.433 ng/ul
 RT: 15.35 min Scan# 2144
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
138	100		
92	64.0	49.9	74.9
108	108.4	78.9	118.3

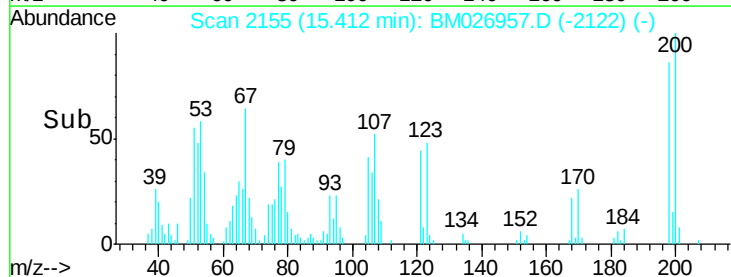
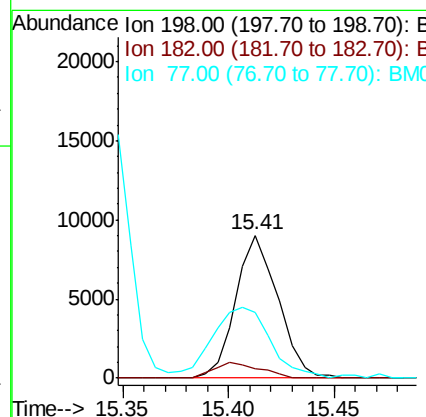
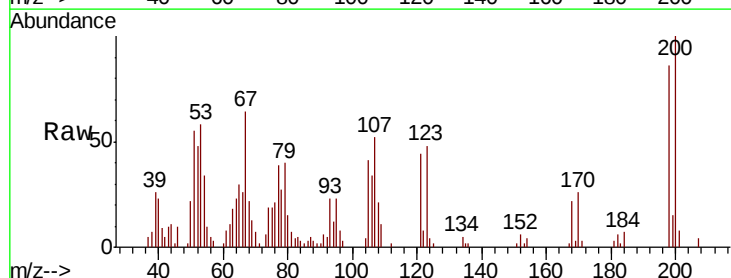
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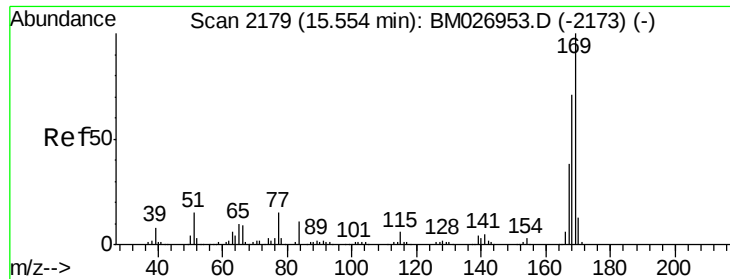
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 8.703 ng/ul
 RT: 15.41 min Scan# 2155
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
198	100		
182	6.4	4.2	6.4#
77	45.9	29.3	43.9#





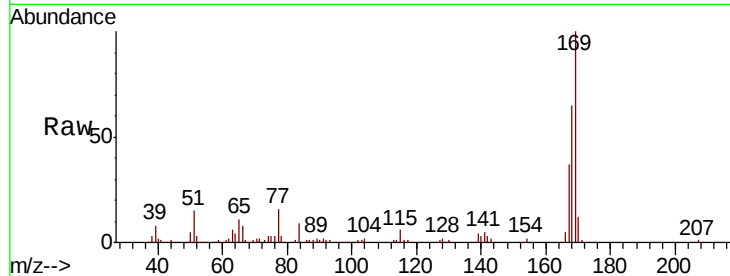
#65
N-Nitrosodiphenylamine
Concen: 7.920 ng/ul
RT: 15.55 min Scan# 2179
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

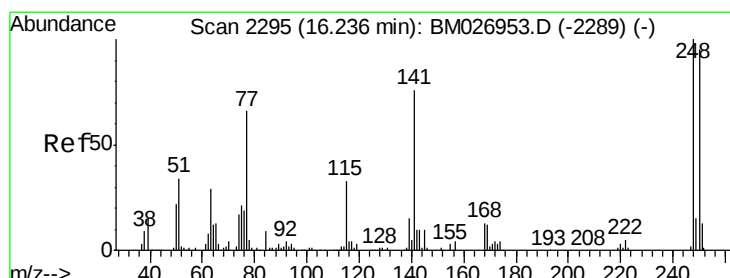
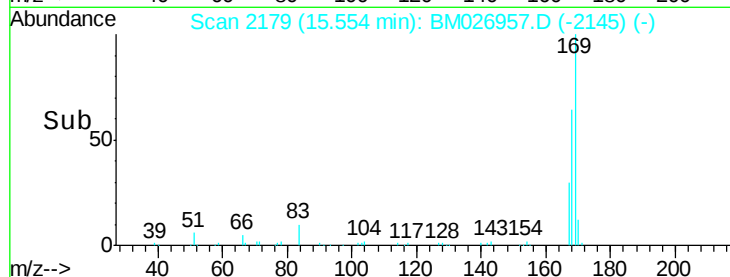
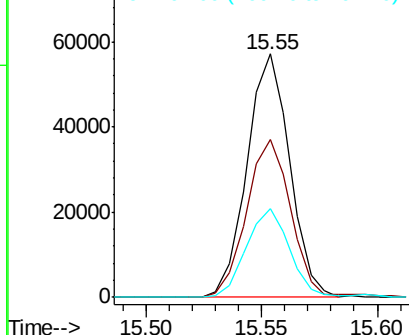
Tot Ion	Ratio	Lower	Upper
169	100		
168	64.8	54.6	82.0
167	36.6	29.1	43.7

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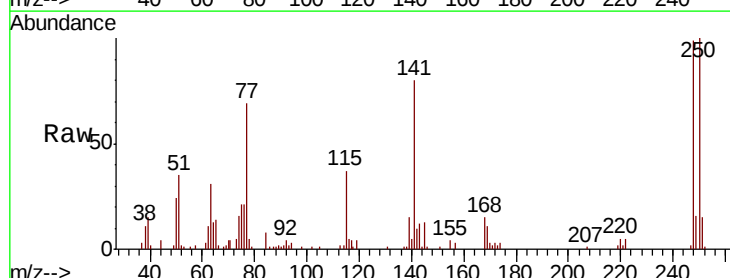


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

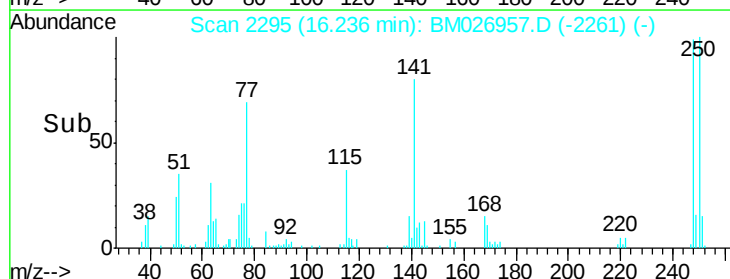
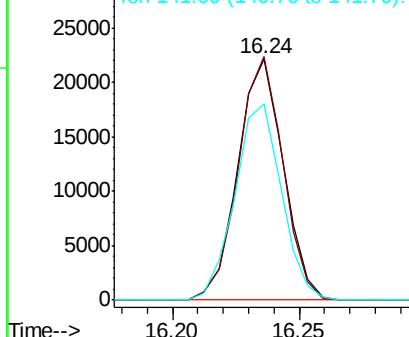


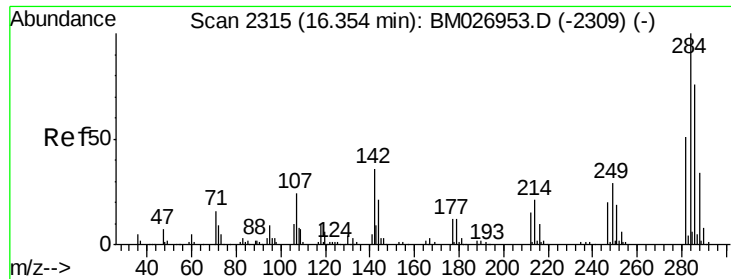
#66
4-Bromophenyl-phenylether
Concen: 8.356 ng/ul
RT: 16.24 min Scan# 2295
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
248	100		
250	101.0	78.2	117.4
141	81.3	57.5	86.3



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 8.791 ng/ul

RT: 16.35 min Scan# 2314

Delta R.T. -0.01 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

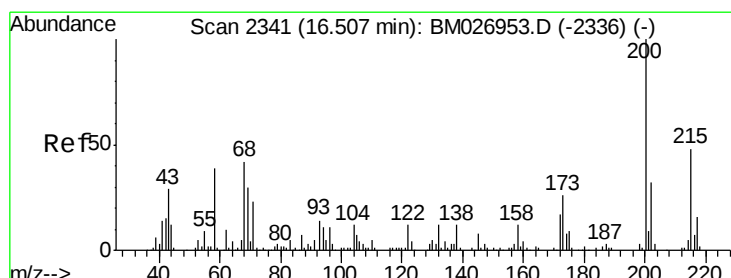
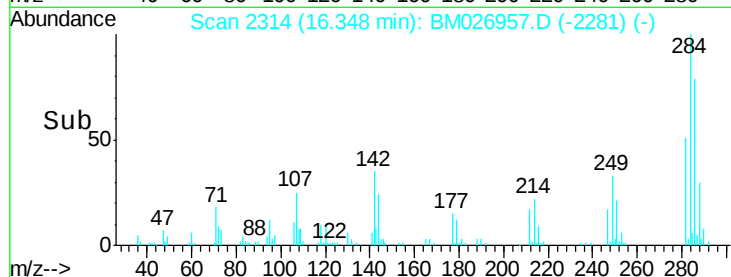
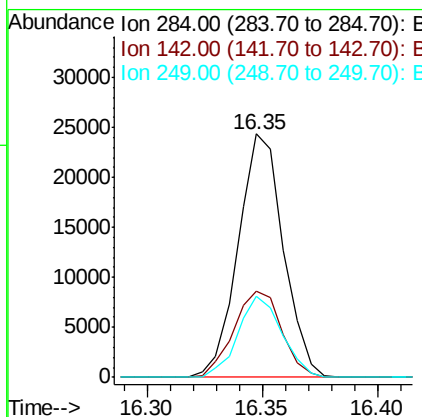
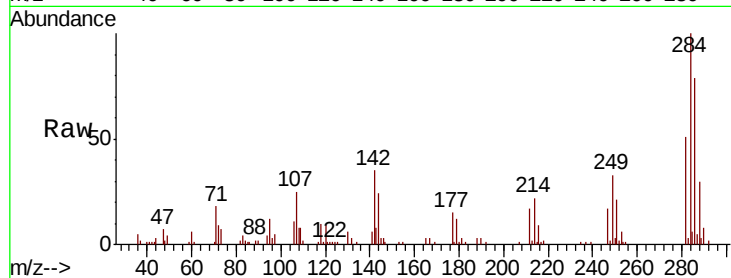
ClientSampleId :

MDL-WATER-07

Tot Ion:	284	Resp:	33231
Ion Ratio	Lower	Upper	
284	100		
142	35.4	31.7	47.5
249	33.1	25.7	38.5

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#68

Atrazine

Concen: 8.005 ng/ul

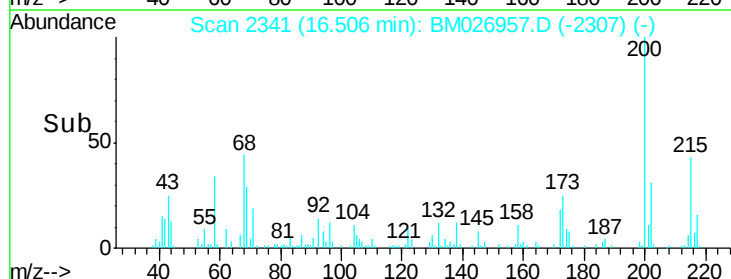
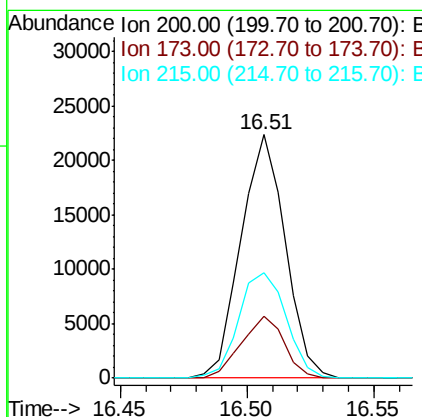
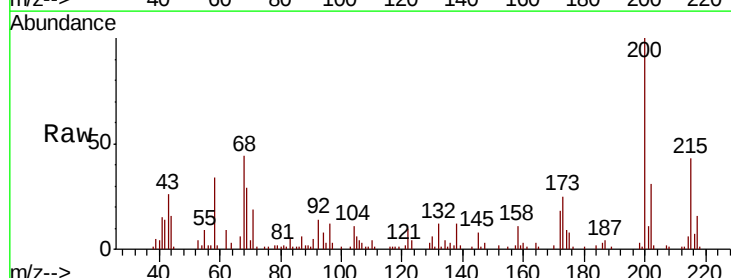
RT: 16.51 min Scan# 2341

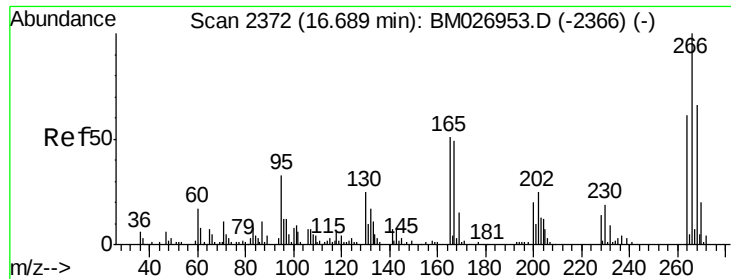
Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	200	Resp:	27314
Ion Ratio	Lower	Upper	
200	100		
173	25.1	22.4	33.6
215	43.2	38.6	58.0





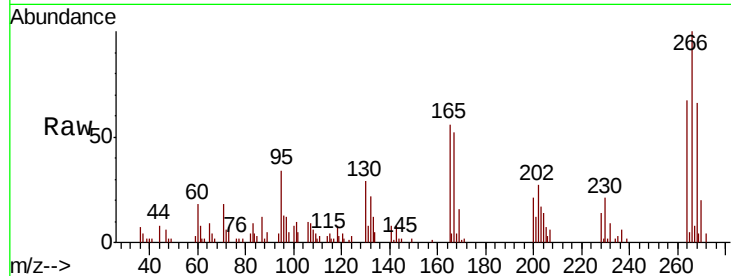
#69
 Pentachlorophenol
 Concen: 8.582 ng/ul
 RT: 16.69 min Scan# 2372
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
266	100		
264	66.9	49.3	73.9
268	70.4	50.5	75.7

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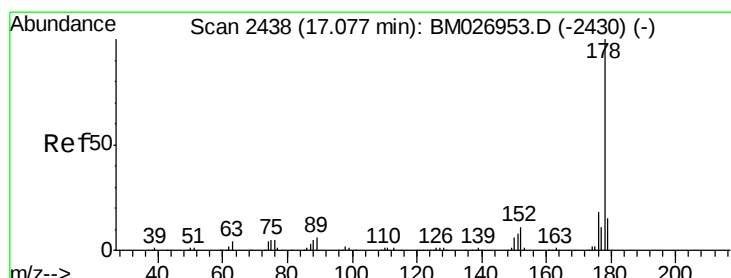
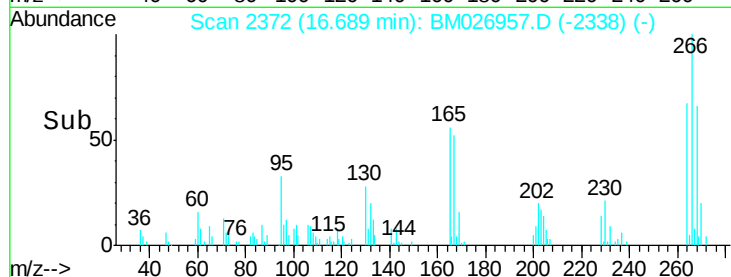
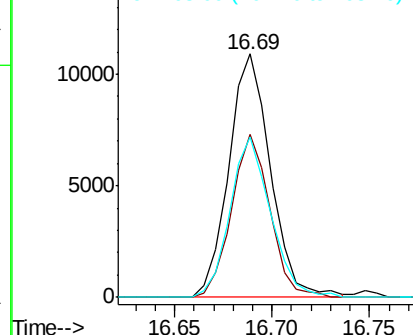


Abundance

Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 8.263 ng/ul
 RT: 17.08 min Scan# 2438
 Delta R.T. -0.00 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

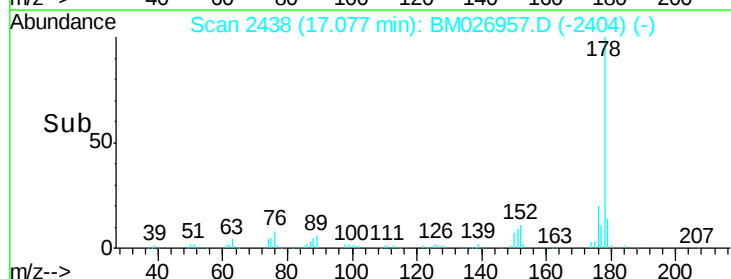
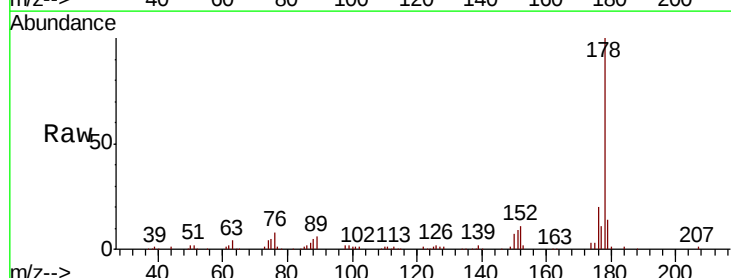
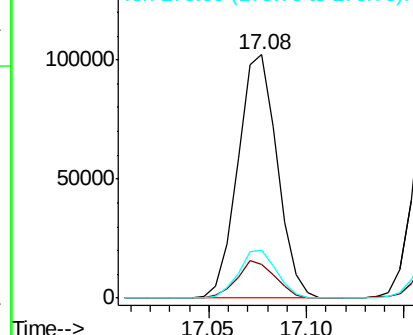
Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.1	12.0	18.0
176	19.6	14.7	22.1

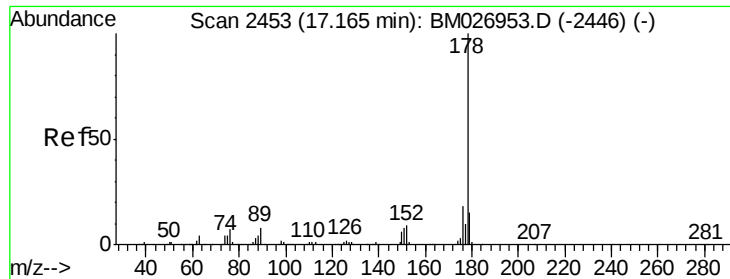
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 8.163 ng/uL

RT: 17.17 min Scan# 2453

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

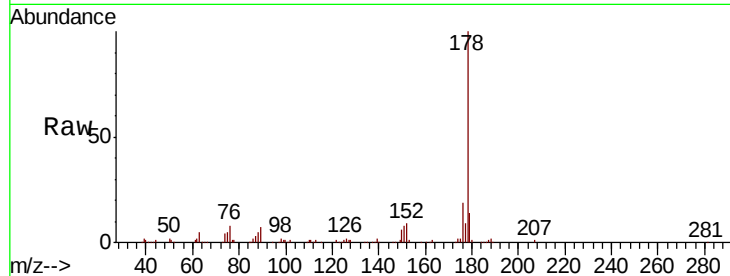
ClientSampleId :

MDL-WATER-07

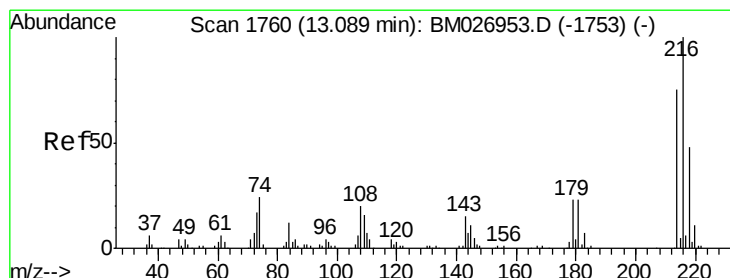
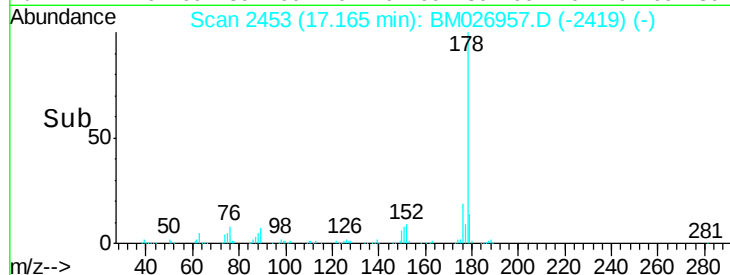
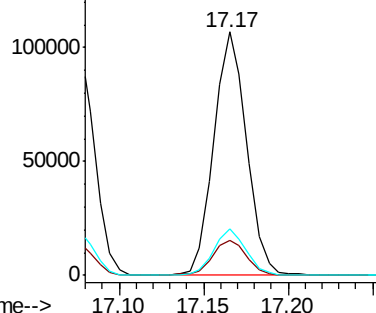
Tot Ion:	178	Resp:	144710
Ion Ratio	Lower	Upper	
178	100		
179	14.5	11.8	17.6
176	19.0	15.0	22.6

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 7.612 ng/uL

RT: 13.09 min Scan# 1760

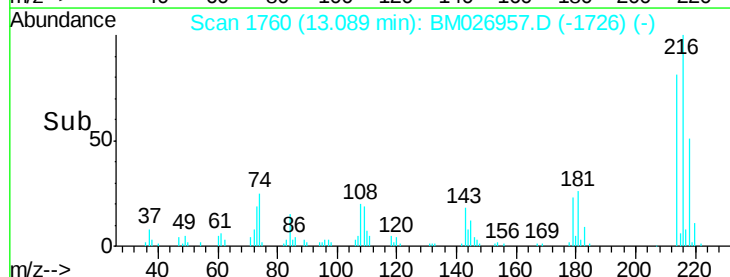
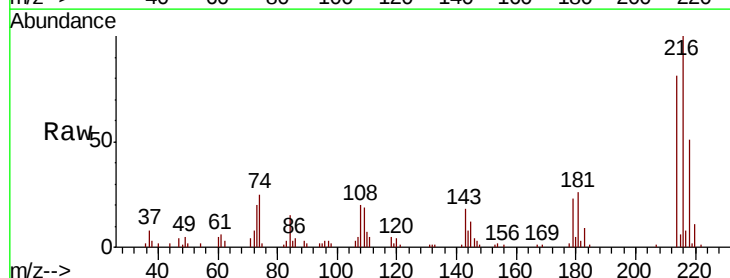
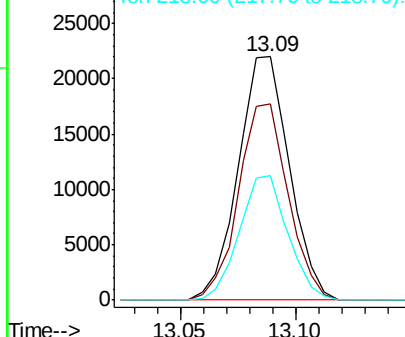
Delta R.T. -0.00 min

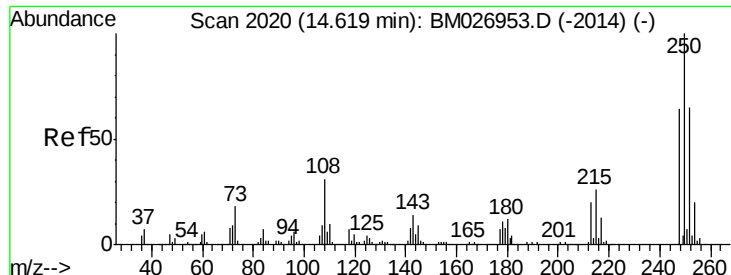
Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Tgt Ion:	216	Resp:	33980
Ion Ratio	Lower	Upper	
216	100		
214	80.6	62.6	94.0
218	51.2	38.1	57.1

Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 8.189 ng/uL

RT: 14.62 min Scan# 2020

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

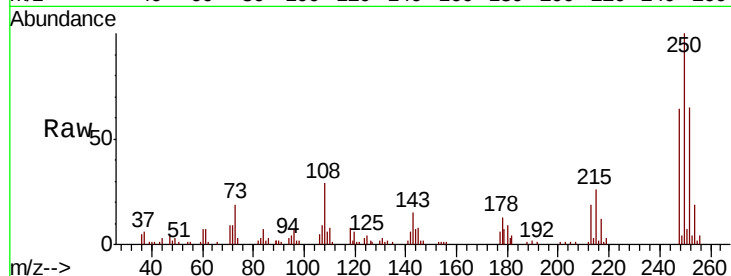
ClientSampleId :

MDL-WATER-07

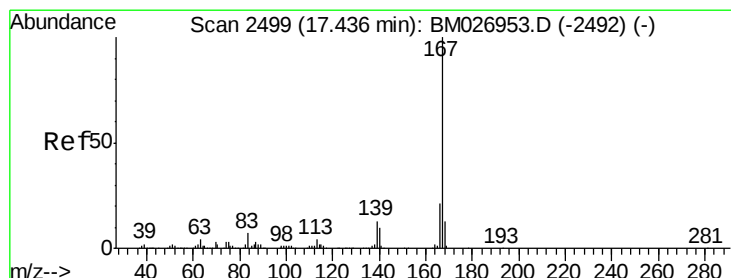
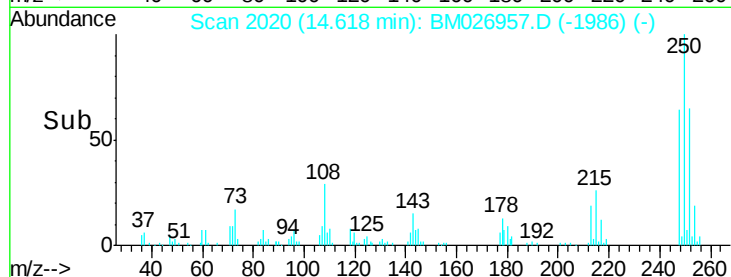
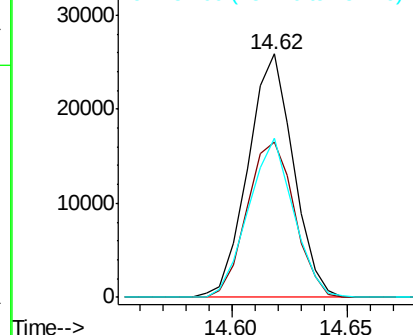
Tot Ion:	250	Resp:	35444
Ion Ratio	Lower	Upper	
250	100		
248	63.5	49.6	74.4
252	65.4	51.7	77.5

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 7.870 ng/uL

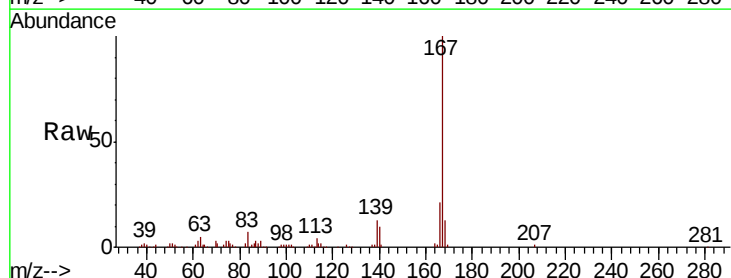
RT: 17.43 min Scan# 2498

Delta R.T. -0.01 min

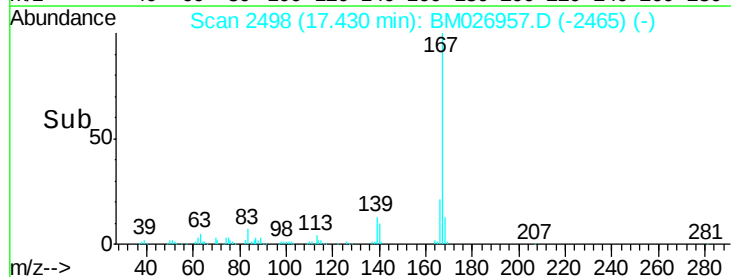
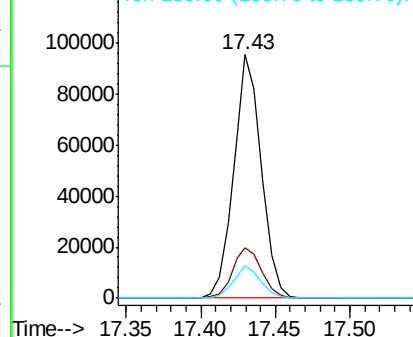
Lab File: BM026957.D

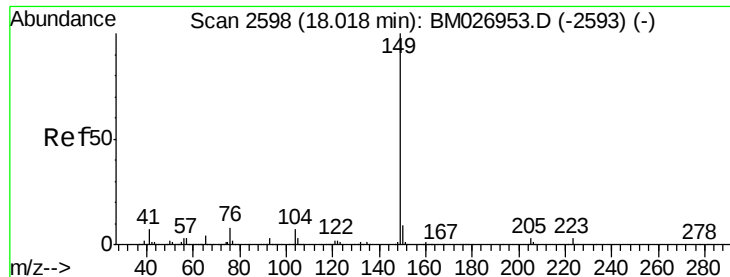
Acq: 31 Jul 2020 14:16

Tgt Ion:	167	Resp:	123335
Ion Ratio	Lower	Upper	
167	100		
166	20.9	17.1	25.7
139	13.5	10.1	15.1



Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





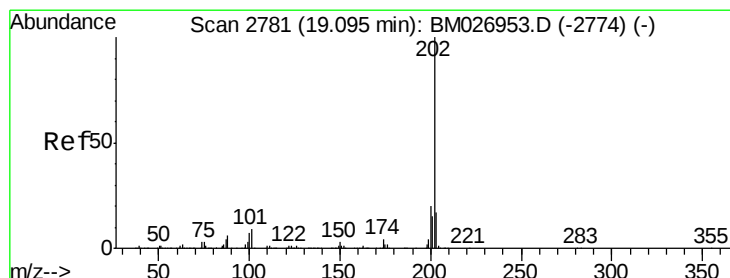
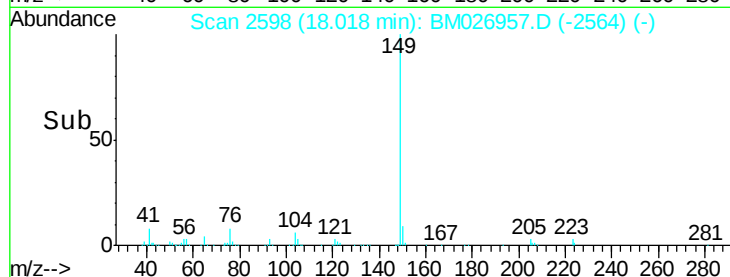
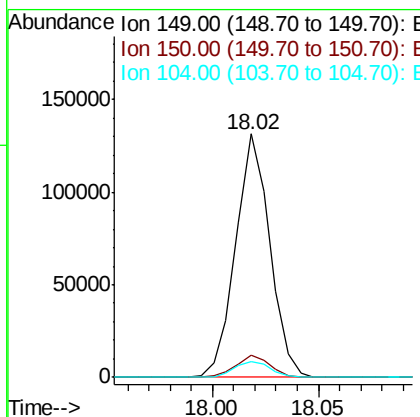
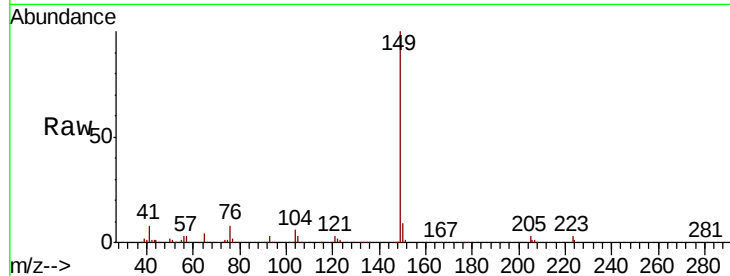
#76
Di-n-butylphthalate
Concen: 7.964 ng/ul
RT: 18.02 min Scan# 2598
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleID :
MDL-WATER-07

Tot Ion	Ratio	Resp	Lower	Upper
149	100			
150	9.0	7.6	11.4	
104	6.3	4.7	7.1	

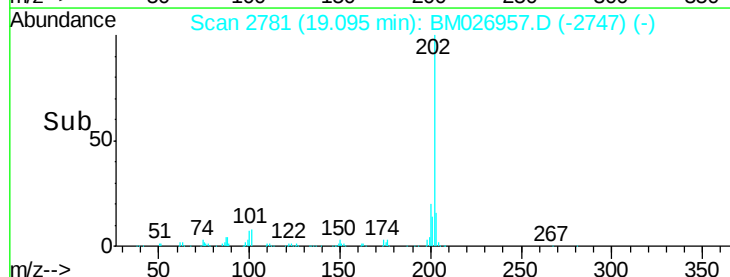
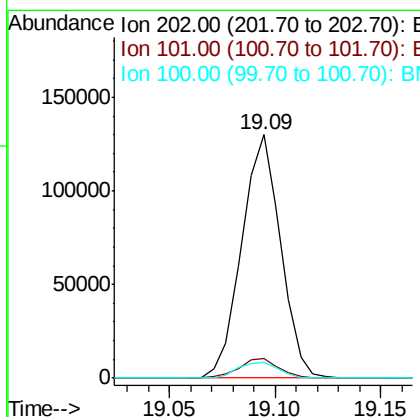
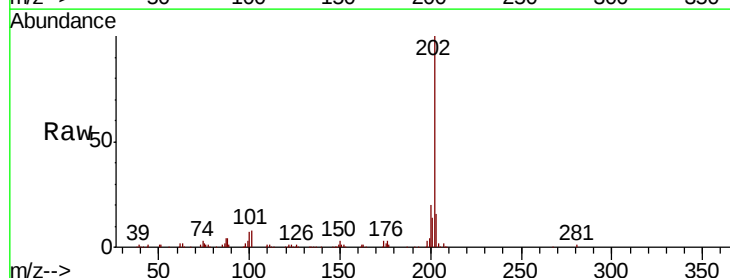
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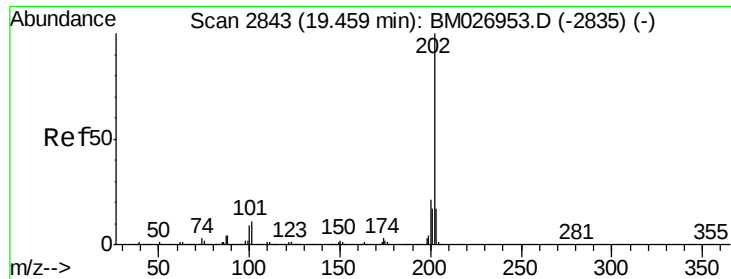
mohammad
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#77
Fluoranthene
Concen: 8.155 ng/ul
RT: 19.09 min Scan# 2781
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
202	100			
101	8.1	7.7	11.5	
100	6.6	6.2	9.4	





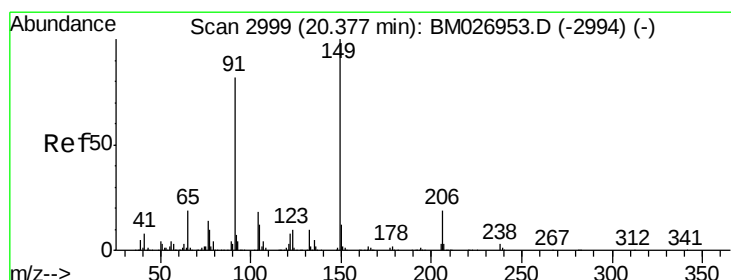
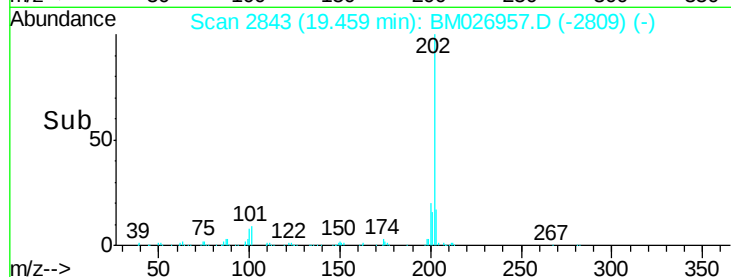
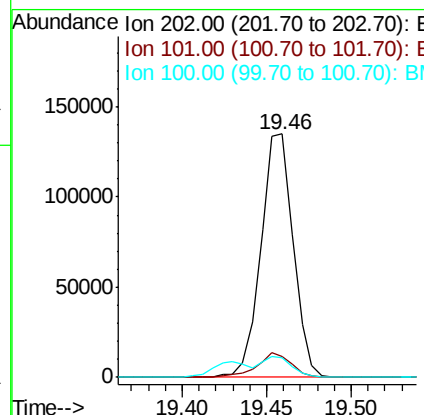
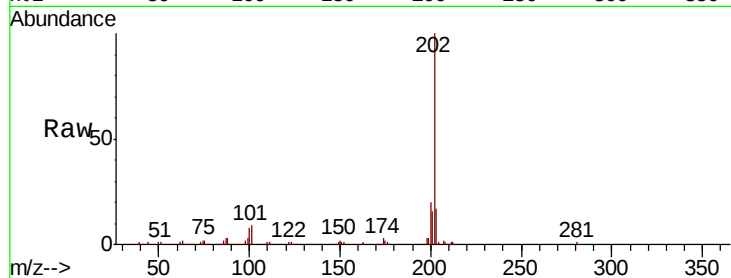
#80
Pvrene
Concen: 7.680 ng/ul
RT: 19.46 min Scan# 2843
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	8.6	9.4	14.2#
100	8.1	8.2	12.4#

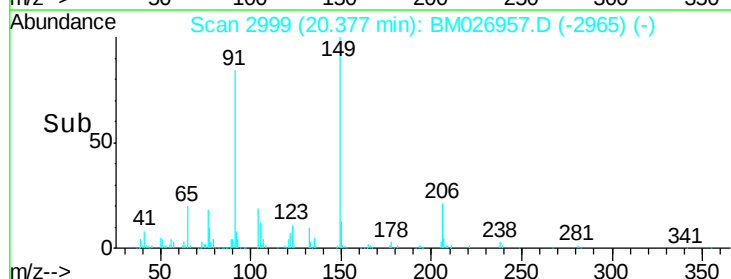
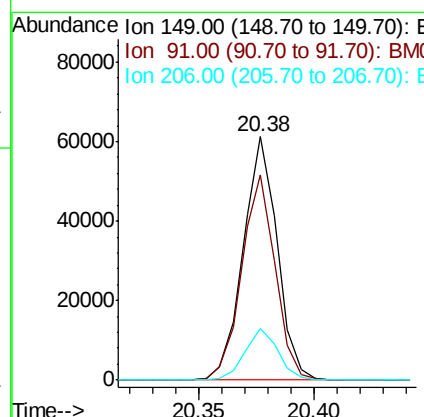
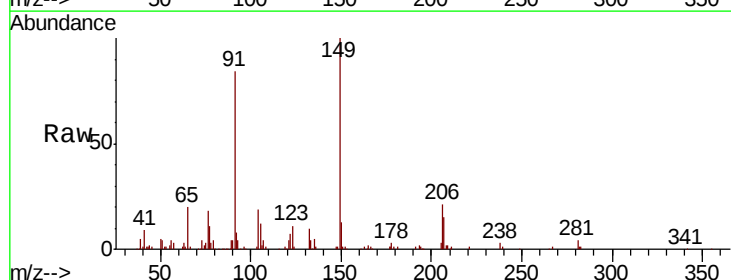
Manual Integrations
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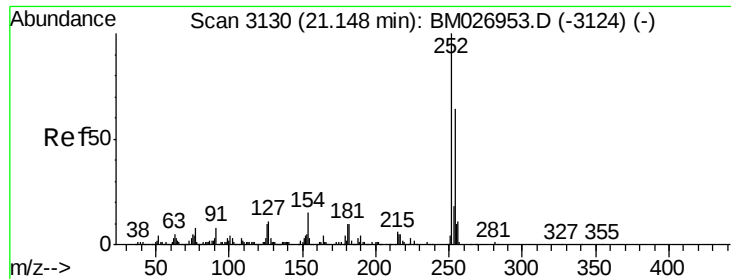
mohammad
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#81
Butylbenzylphthalate
Concen: 7.244 ng/ul
RT: 20.38 min Scan# 2999
Delta R.T. -0.00 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	84.2	64.2	96.2
206	21.1	15.8	23.6





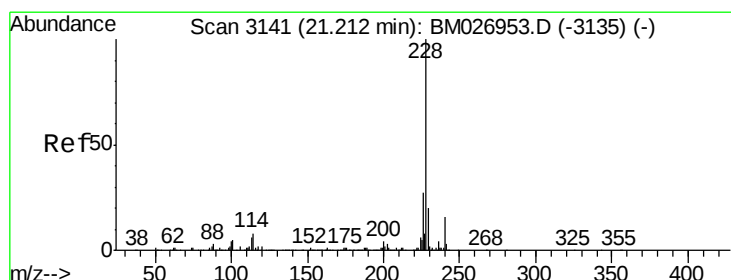
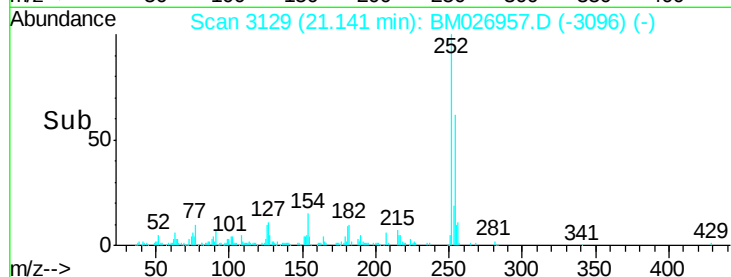
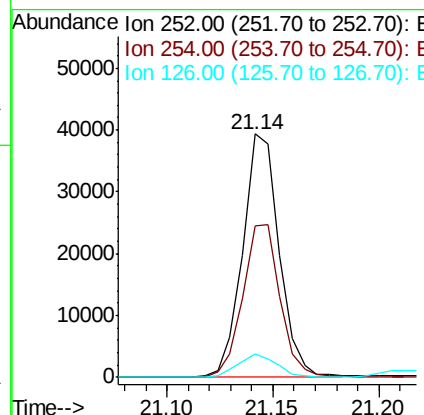
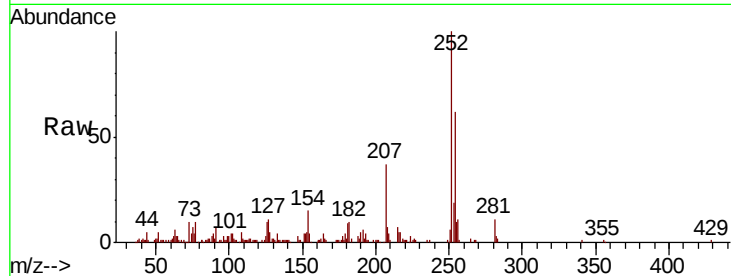
#82
 3,3'-Dichlorobenzidine
 Concen: 6.211 ng/ul
 RT: 21.14 min Scan# 3129
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
252	100		
254	62.3	51.4	77.2
126	9.7	8.7	13.1

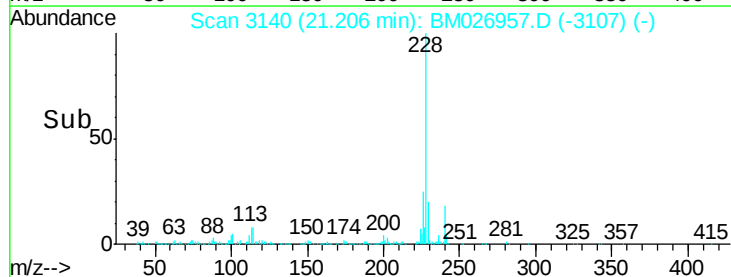
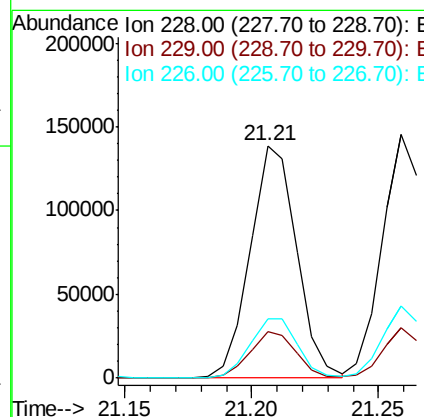
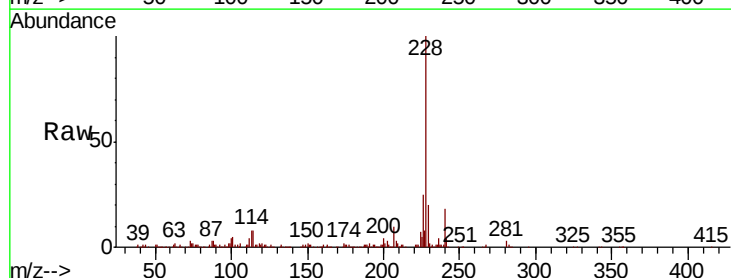
Manual Integrations
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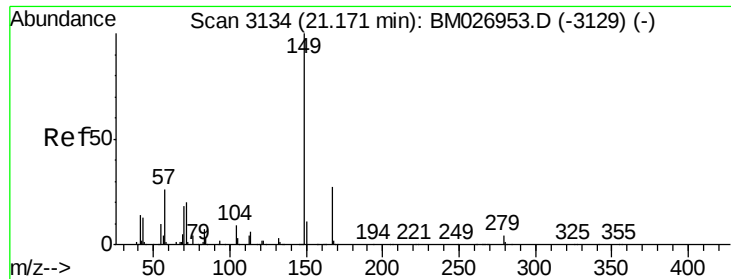
mohammad
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#83
 Benzo(a)anthracene
 Concen: 7.983 ng/ul
 RT: 21.21 min Scan# 3140
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.4	23.2
226	25.4	20.9	31.3





#84

Bis(2-ethylhexyl)phthalate

Concen: 7.409 ng/ul

RT: 21.17 min Scan# 3134

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

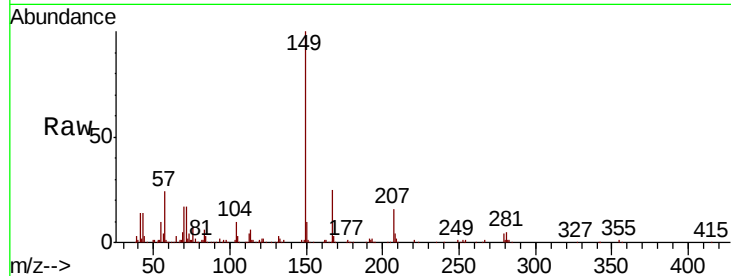
ClientSampleId :

MDL-WATER-07

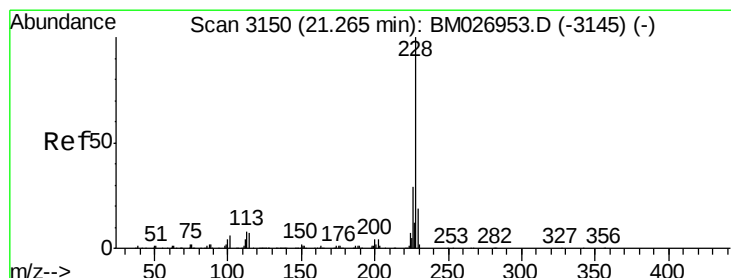
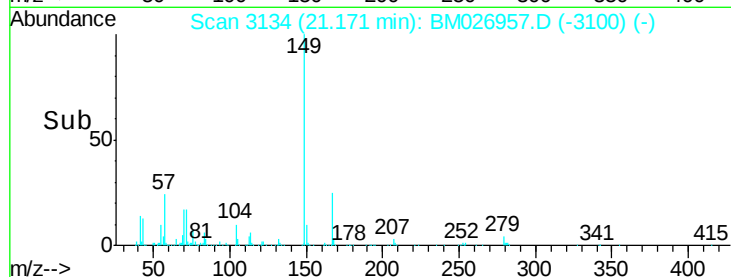
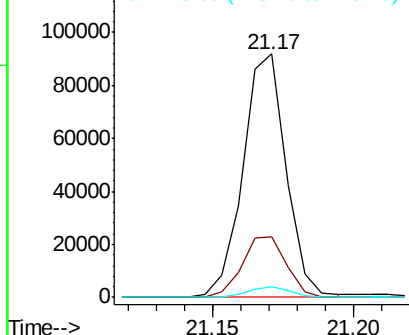
Tot Ion:	149	Resp:	96707
Ion Ratio	Lower	Upper	
149	100		
167	25.0	20.6	31.0
279	4.4	3.0	4.6

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 7.966 ng/ul

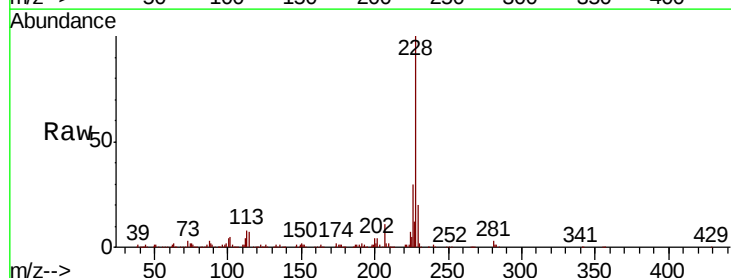
RT: 21.26 min Scan# 3149

Delta R.T. -0.01 min

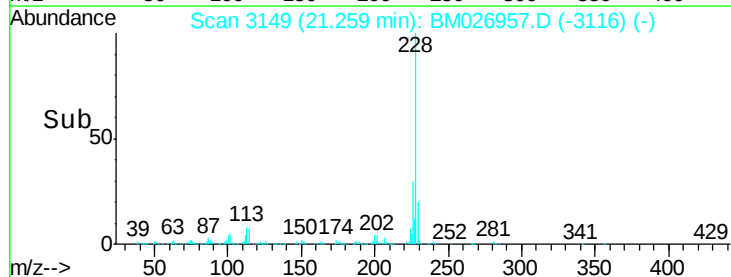
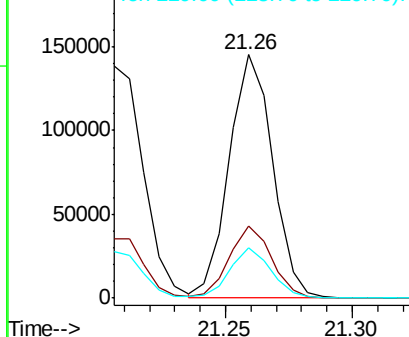
Lab File: BM026957.D

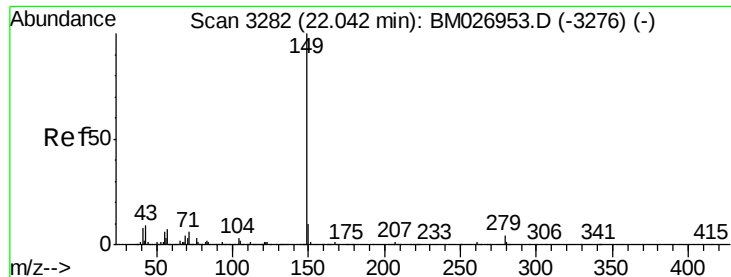
Acq: 31 Jul 2020 14:16

Tgt Ion:	228	Resp:	172317
Ion Ratio	Lower	Upper	
228	100		
226	29.8	23.2	34.8
229	20.4	15.5	23.3



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 6.465 ng/ul

RT: 22.04 min Scan# 3282

Delta R.T. -0.00 min

Lab File: BM026957.D

Acq: 31 Jul 2020 14:16

Instrument :

BNA_M

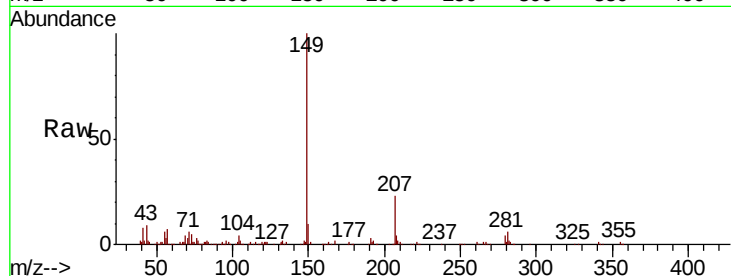
ClientSampleId :

MDL-WATER-07

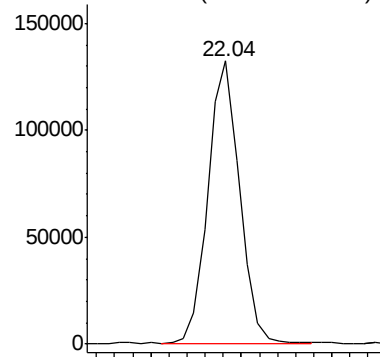
Tgt Ion:149 Resp: 159480

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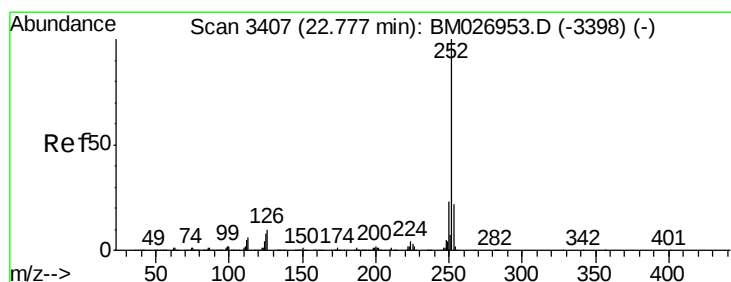
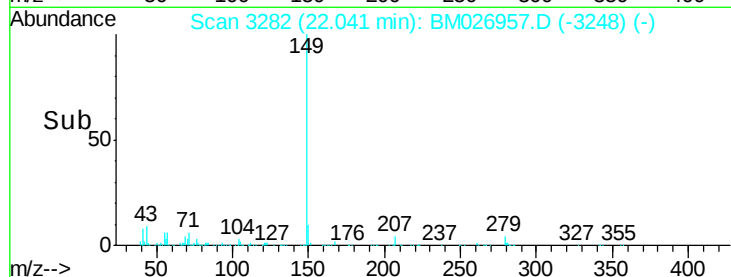
mohammad
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Abundance Ion 149.00 (148.70 to 149.70): E



Time-->



#88

Benzo(b)fluoranthene

Concen: 7.733 ng/ul

RT: 22.78 min Scan# 3407

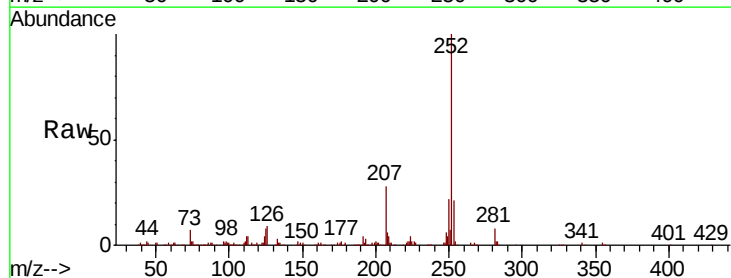
Delta R.T. -0.00 min

Lab File: BM026957.D

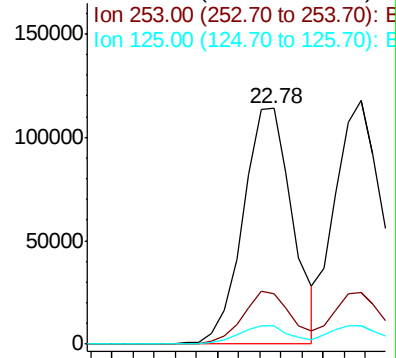
Acq: 31 Jul 2020 14:16

Tgt Ion:252 Resp: 185724

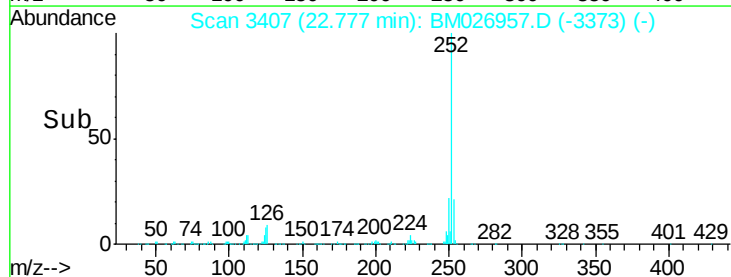
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	7.7	6.6	10.0

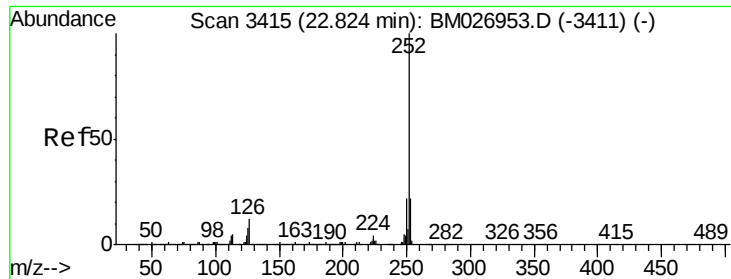


Abundance Ion 252.00 (251.70 to 252.70): E



Time-->





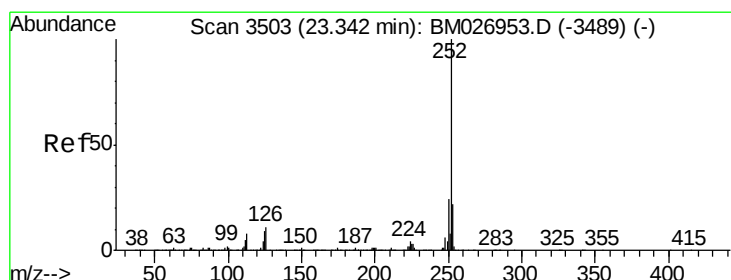
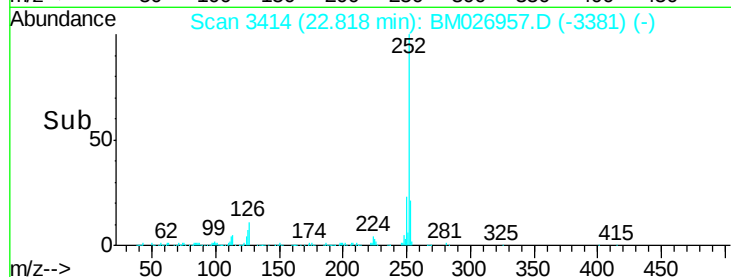
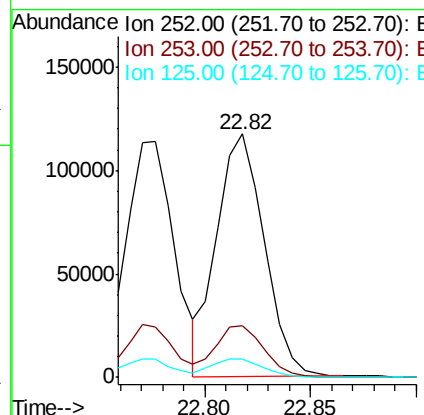
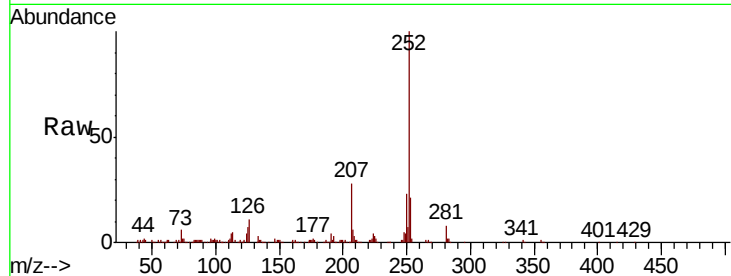
#89
Benzo(k)fluoranthene
Concen: 7.932 ng/ul
RT: 22.82 min Scan# 3414
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	7.3	7.3	10.9

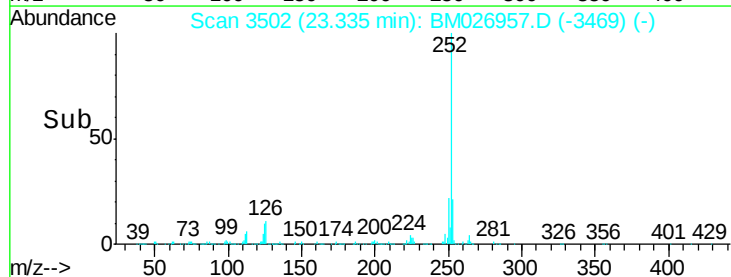
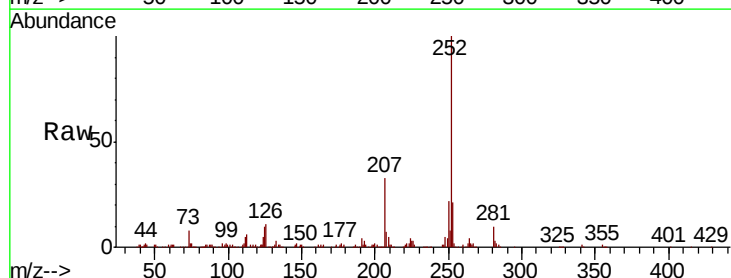
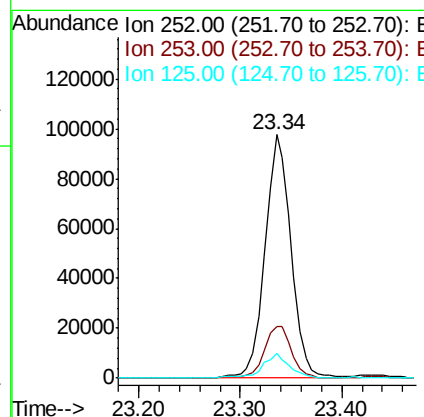
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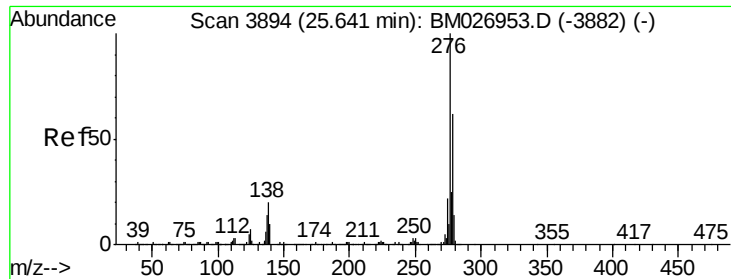
mohammad
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#91
Benzo(a)pyrene
Concen: 8.119 ng/ul
RT: 23.34 min Scan# 3502
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.7	26.5
125	9.9	8.2	12.2





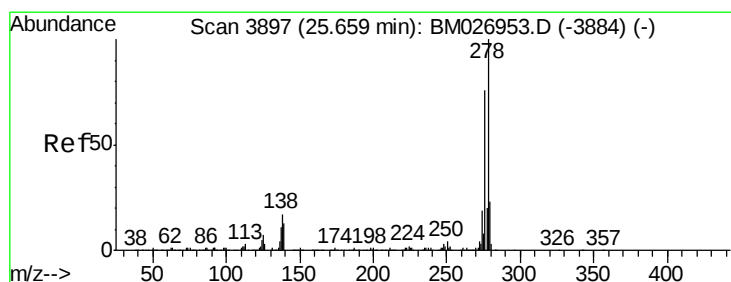
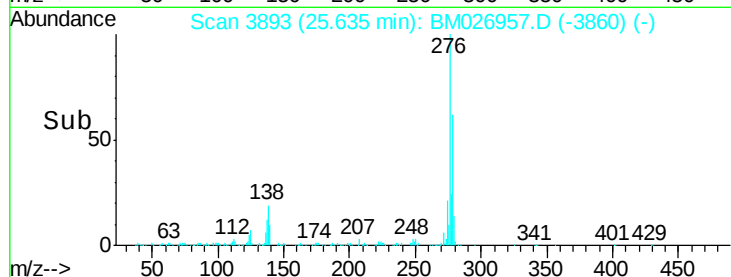
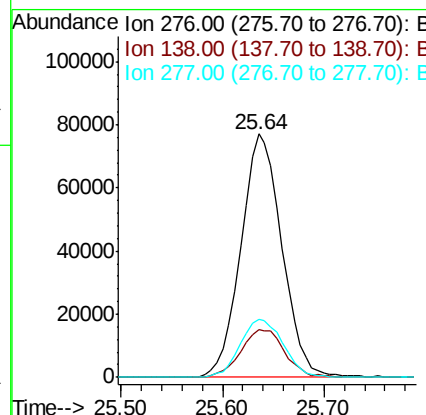
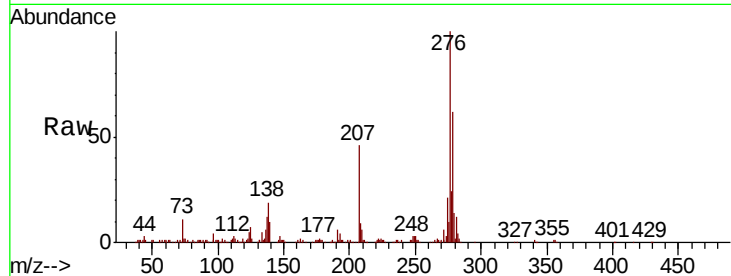
#92
Indeno(1,2,3-cd)pyrene
Concen: 8.025 ng/ul
RT: 25.64 min Scan# 3893
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Instrument :
BNA_M
ClientSampleID :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.4	17.0	25.4
277	23.7	20.6	30.8

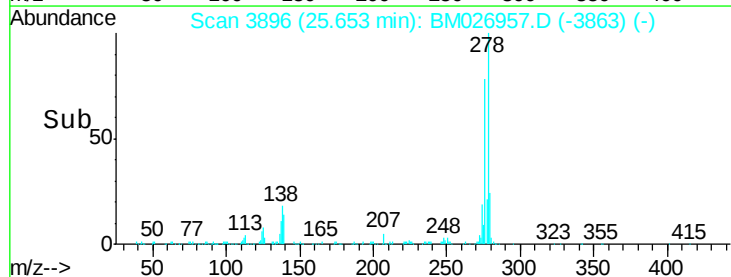
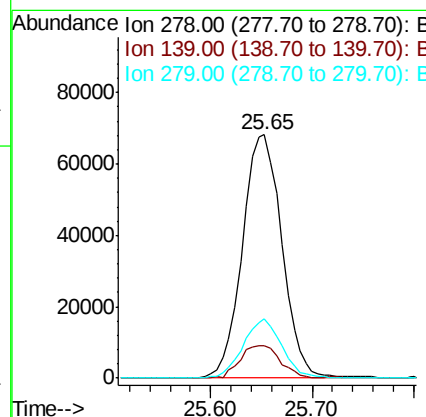
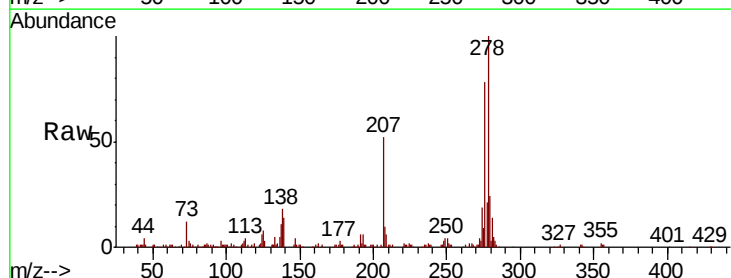
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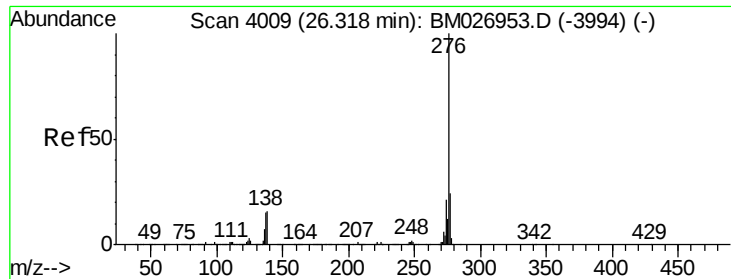
mohammad
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#93
Dibenzo(a,h)anthracene
Concen: 8.124 ng/ul
RT: 25.65 min Scan# 3896
Delta R.T. -0.01 min
Lab File: BM026957.D
Acq: 31 Jul 2020 14:16

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.5	10.9	16.3
279	24.5	19.4	29.2





#94
 Benzo(a,h,i)perylene
 Concen: 8.209 ng/ul
 RT: 26.31 min Scan# 4007
 Delta R.T. -0.01 min
 Lab File: BM026957.D
 Acq: 31 Jul 2020 14:16

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ion	Ratio	Resp Lower	Upper
276	100			
138	17.1	14.9	22.3	
277	22.5	19.1	28.7	

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