

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112520\
 Data File : BN012739.D
 Acq On : 25 Nov 2020 19:43
 Operator : CG/JU
 Sample : L4485-08
 Misc : MDL-WATER-01
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-01

Manual Integrations
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 11/27/2020 11:46:27 AM

Quant Time: Nov 26 01:44:41 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN112520.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 25 18:19:04 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	104606	20.00	ng/ul	0.00
20) Naphthalene-d8	10.19	136	428264	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.08	164	275589	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.84	188	587477	20.00	ng/ul	0.00
79) Chrysene-d12	21.06	240	610524	20.00	ng/ul	0.00
88) Perylene-d12	23.17	264	695313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	14011	4.82	ng/uL	0.00
4) Pyridine-d5	3.36	84	196203	24.99	ng/ul	0.00
7) Phenol-d5	6.61	99	329476	35.18	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.78	67	214794	36.77	ng/ul	0.00
11) 2-Chlorophenol-d4	6.96	132	267173	36.29	ng/ul	0.00
15) 4-Methylphenol-d8	8.13	113	272499	35.73	ng/ul	0.00
21) Nitrobenzene-d5	8.57	128	131077	38.25	ng/ul	0.00
24) 2-Nitrophenol-d4	9.29	143	143818	38.02	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.82	165	253426	35.27	ng/ul	0.00
31) 4-Chloroaniline-d4	10.34	131	352107	35.03	ng/ul	0.00
46) Dimethylphthalate-d6	13.50	166	862994	38.51	ng/ul	0.00
49) Acenaphthylene-d8	13.77	160	1029174	39.36	ng/ul	0.00
54) 4-Nitrophenol-d4	14.30	143	136653	34.47	ng/ul	0.00
60) Fluorene-d10	15.09	176	710791	37.57	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.22	200	135270	33.68	ng/ul	0.00
73) Anthracene-d10	16.94	188	1094931	37.30	ng/ul	0.00
81) Pyrene-d10	19.25	212	1204809	39.58	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.04	264	1313905	34.98	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.00	88	3023	1.001	ng/uL#	85
5) Pyridine	3.39	79	29061	3.593	ng/ul#	37
6) Benzaldehyde	6.58	77	24856	5.916	ng/ul	95
8) Phenol	6.63	94	33819	3.461	ng/ul	94
10) Bis(2-Chloroethyl)ether	6.87	93	27340	3.519	ng/ul	98
12) 2-Chlorophenol	6.99	128	27134	3.580	ng/ul	93
13) 2-Methylphenol	7.88	108	20745	2.855	ng/ul	90
14) 2,2'-oxybis(1-Chloropropan	7.96	45	38266	3.493	ng/ul#	93
16) Acetophenone	8.25	105	40111	3.167	ng/ul	92
17) N-Nitroso-di-n-propylamine	8.23	70	22400	3.412	ng/ul	97
18) 4-Methylphenol	8.20	108	25159	3.179	ng/ul	84
19) Hexachloroethane	8.47	117	12020	3.299	ng/ul	94
22) Nitrobenzene	8.62	77	34454	3.469	ng/ul	99
23) Isophorone	9.14	82	59521	3.418	ng/ul	96
25) 2-Nitrophenol	9.32	139	14313	3.467	ng/ul	94
26) 2,4-Dimethylphenol	9.39	107	29978	3.357	ng/ul	97
27) Bis(2-Chloroethoxy)methane	9.63	93	33012	3.292	ng/ul	97
29) 2,4-Dichlorophenol	9.85	162	25024	3.529	ng/ul	85
30) Naphthalene	10.23	128	85557	3.515	ng/ul	98
32) 4-Chloroaniline	10.36	127	33422	3.412	ng/ul	100
33) Hexachlorobutadiene	10.52	225	17395	3.606	ng/ul#	84
34) Caprolactam	11.17	113	6069m	2.624	ng/ul	

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.49	107	25503	3.133	ng/ul	99
36) 2-Methylnaphthalene	11.86	142	57040	3.323	ng/ul	96
37) 1-Methylnaphthalene	12.09	142	55302	3.342	ng/ul#	86
39) 1,2,4,5-Tetrachlorobenzene	12.25	216	29966	3.456	ng/ul	93
40) Hexachlorocyclopentadiene	12.22	237	12787	2.418	ng/ul	100
41) 2,4,6-Trichlorophenol	12.50	196	16056	2.907	ng/ul#	81
42) 2,4,5-Trichlorophenol	12.57	196	18905m	3.141	ng/ul	
43) 1,1'-Biphenyl	12.90	154	79569	3.559	ng/ul	96
44) 2-Chloronaphthalene	12.94	162	60832	3.442	ng/ul	96
45) 2-Nitroaniline	13.16	65	15827	2.735	ng/ul	96
47) Dimethylphthalate	13.55	163	82386	3.591	ng/ul	99
48) 2,6-Dinitrotoluene	13.67	165	13423	2.957	ng/ul	95
50) Acenaphthylene	13.80	152	93044	3.464	ng/ul	99
51) 3-Nitroaniline	14.00	138	11342	3.058	ng/ul	90
52) Acenaphthene	14.15	153	68507	3.483	ng/ul	98
53) 2,4-Dinitrophenol	14.22	184	4107	1.464	ng/ul#	84
55) 4-Nitrophenol	14.32	109	13845	3.343	ng/ul	86
56) Dibenzofuran	14.49	168	96057	3.532	ng/ul	100
57) 2,4-Dinitrotoluene	14.47	165	20604	3.114	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.72	232	16251	3.117	ng/ul	95
59) Diethylphthalate	14.93	149	82420	3.460	ng/ul	95
61) Fluorene	15.14	166	80440	3.500	ng/ul	89
62) 4-Chlorophenyl-phenylether	15.15	204	39832	3.639	ng/ul	93
63) 4-Nitroaniline	15.17	138	13485m	3.595	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.23	198	15305	3.530	ng/ul#	66
67) N-Nitrosodiphenylamine	15.36	169	63048	3.450	ng/ul	97
68) 4-Bromophenyl-phenylether	16.04	248	22330	3.368	ng/ul	93
69) Hexachlorobenzene	16.15	284	28174	3.620	ng/ul	93
70) Atrazine	16.32	200	21097	2.956	ng/ul	96
71) Pentachlorophenol	16.49	266	14096	2.952	ng/ul	88
72) Phenanthrene	16.88	178	127700m	3.565	ng/ul	
74) Anthracene	16.97	178	130394	3.590	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	12.86	216	30123	3.580	ng/uL#	89
76) Pentachlorobenzene	14.40	250	30966	3.478	ng/uL#	91
77) Carbazole	17.25	167	101168	3.171	ng/ul	96
78) Di-n-butylphthalate	17.83	149	123031	3.031	ng/ul	98
80) Fluoranthene	18.91	202	140282	3.516	ng/ul	99
82) Pyrene	19.27	202	156228	3.730	ng/ul	99
83) Butylbenzylphthalate	20.21	149	54760	3.072	ng/ul	98
84) 3,3'-Dichlorobenzidine	20.99	252	46723	3.267	ng/ul	98
85) Benzo(a)anthracene	21.04	228	141376	3.466	ng/ul	96
86) Bis(2-ethylhexyl)phthalate	20.99	149	90719	3.143	ng/ul	100
87) Chrysene	21.09	228	139845m	3.524	ng/ul	
89) Di-n-octyl phthalate	21.84	149	142000	2.622	ng/ul	100
90) Benzo(b)fluoranthene	22.54	252	148118	3.277	ng/ul	98
91) Benzo(k)fluoranthene	22.59	252	155671	3.431	ng/ul	100
93) Benzo(a)pyrene	23.07	252	151836	3.610	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	25.24	276	180634	3.363	ng/ul	99
95) Dibenzo(a,h)anthracene	25.25	278	153246	3.379	ng/ul	96
96) Benzo(g,h,i)perylene	25.87	276	154408	3.479	ng/ul	97

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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MDL-WATER-01

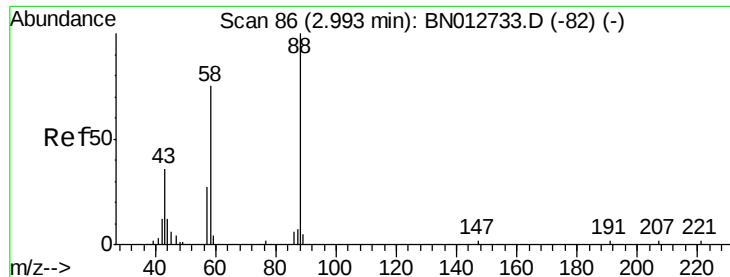
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Response via : Initial Calibration

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: 1.001 ng/uL

RT: 3.00 min Scan# 87

Delta R.T. 0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

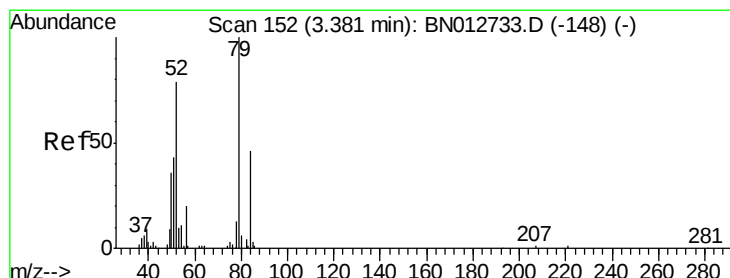
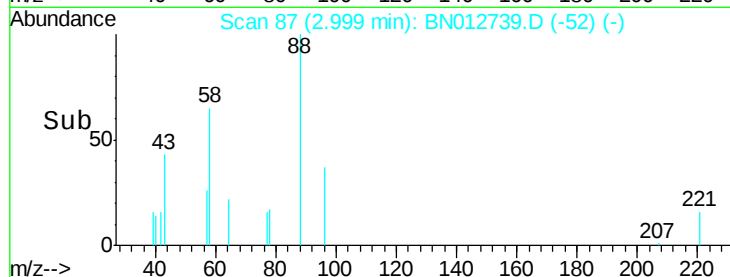
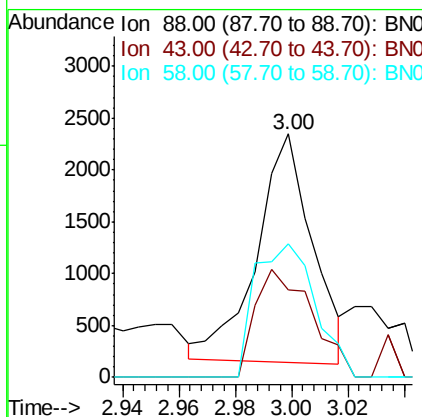
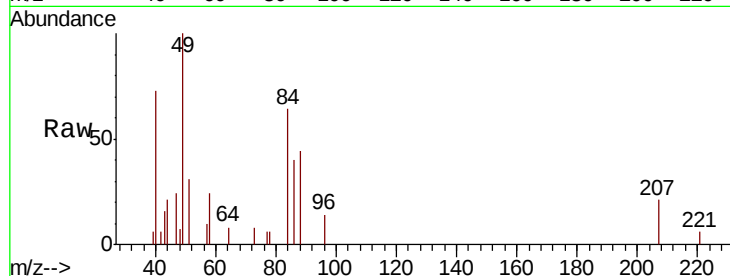
ClientSampleId :

MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
88	100		
43	35.8	29.4	44.0
58	54.8	58.2	87.4#

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#5

Pyridine

Concen: 3.593 ng/uL

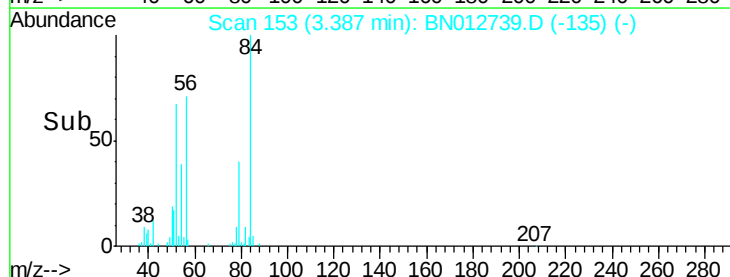
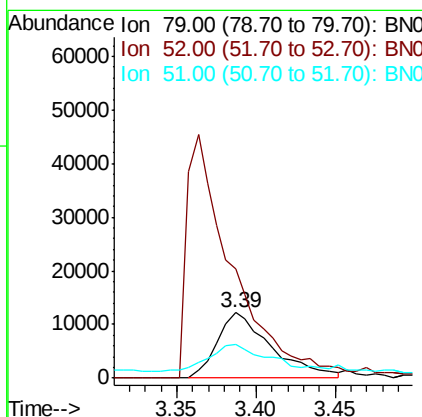
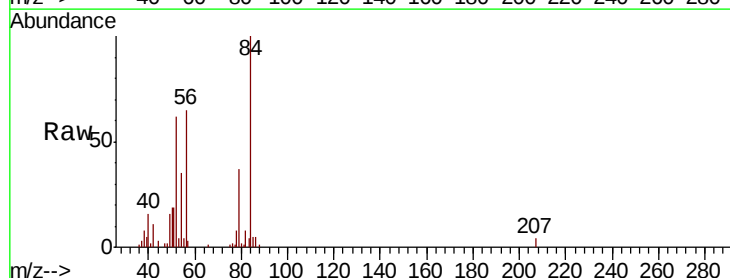
RT: 3.39 min Scan# 153

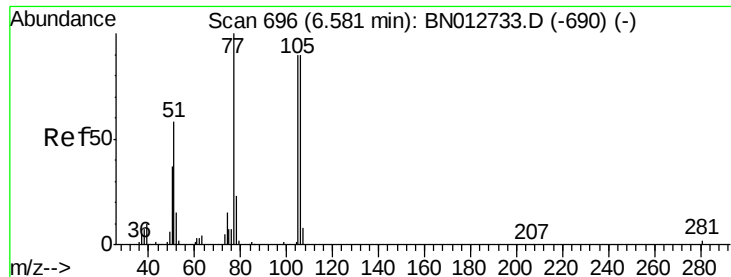
Delta R.T. 0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
79	100		
52	168.2	68.7	103.1#
51	52.3	35.5	53.3





#6

Benzaldehyde

Concen: 5.916 ng/ul

RT: 6.58 min Scan# 696

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

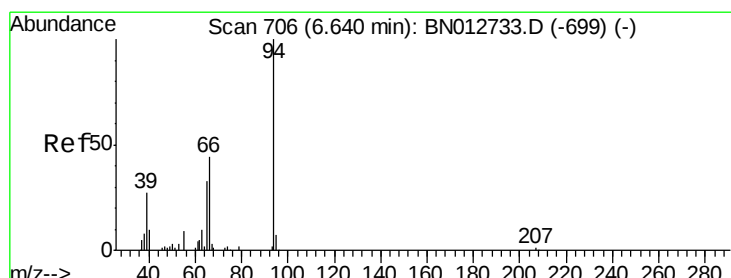
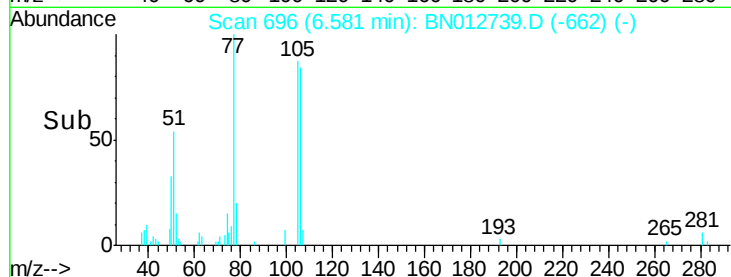
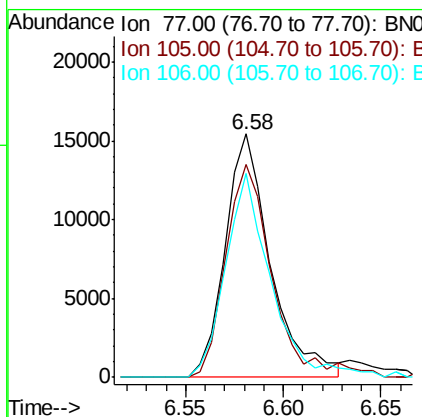
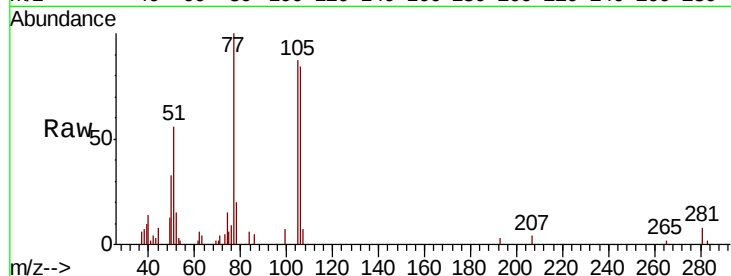
ClientSampleId :

MDL-WATER-01

Tot Ion:	77	Resp:	24856
Ion	Ratio	Lower	Upper
77	100		
105	87.5	72.3	108.5
106	83.7	71.8	107.6

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#8

Phenol

Concen: 3.461 ng/ul

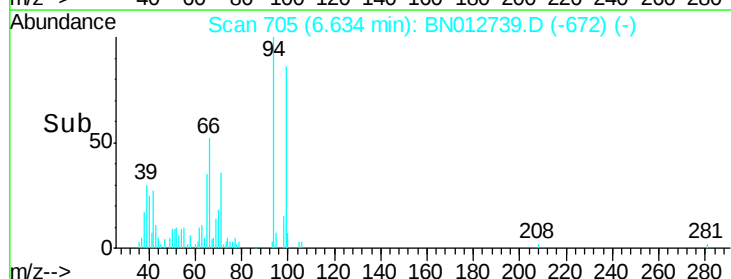
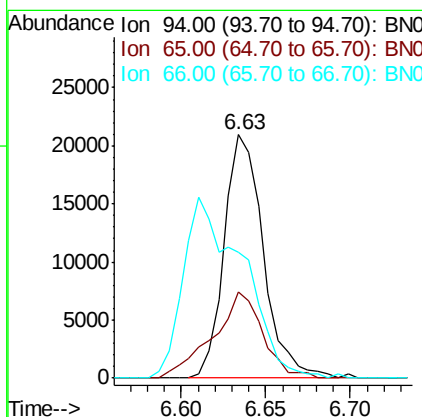
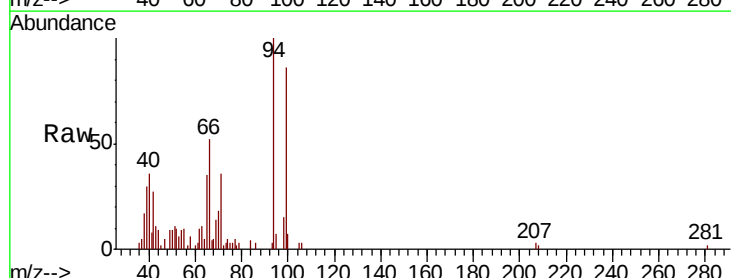
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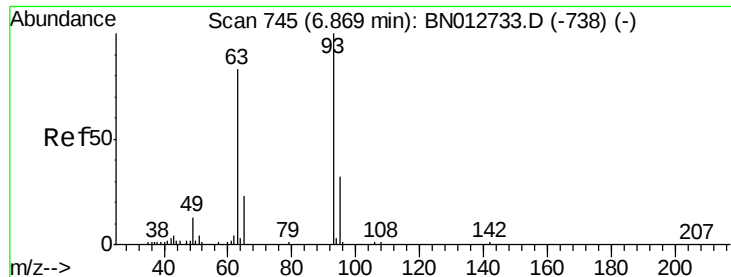
Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion:	94	Resp:	33819
Ion	Ratio	Lower	Upper
94	100		
65	35.2	26.6	39.8
66	51.7	36.9	55.3





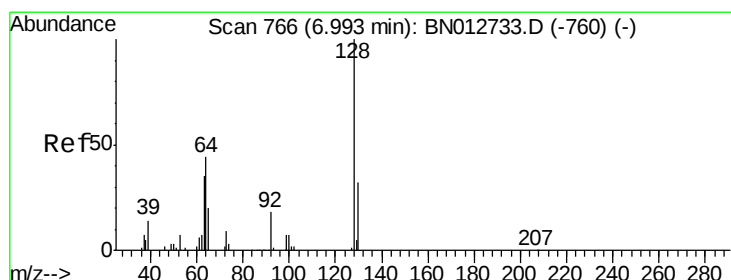
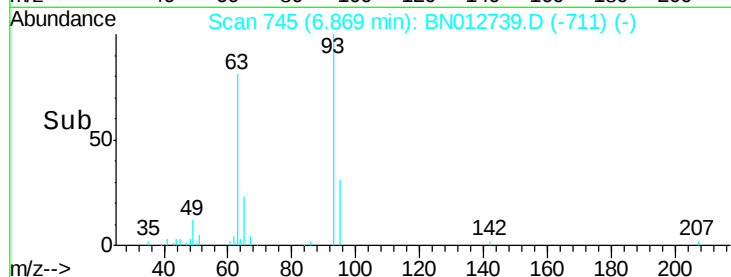
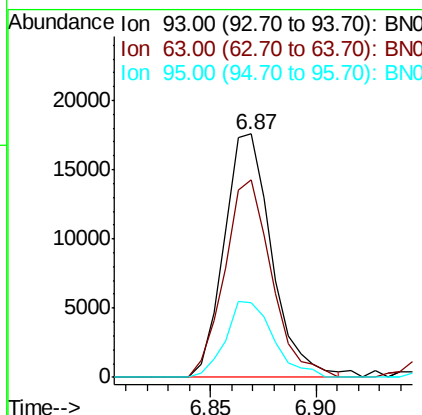
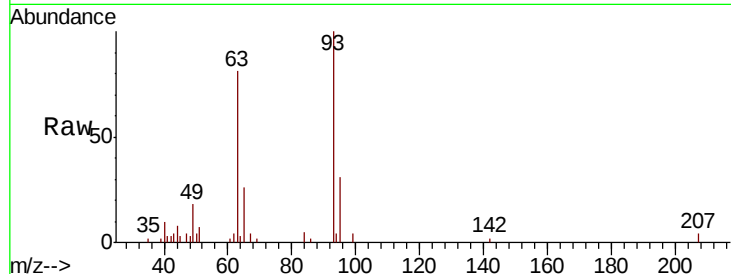
#10
Bis(2-Chloroethyl)ether
Concen: 3.519 ng/ul
RT: 6.87 min Scan# 745
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
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Tot Ion:	93	Resp:	27340
Ion	Ratio	Lower	Upper
93	100		
63	81.4	66.2	99.2
95	30.6	25.9	38.9

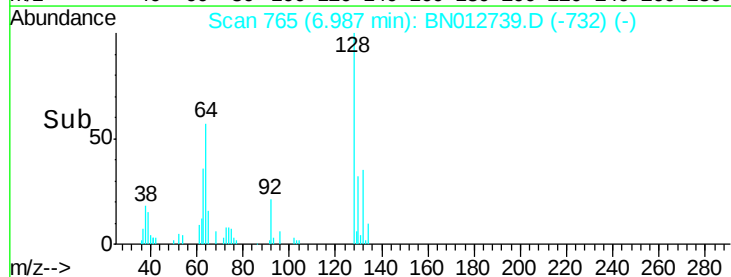
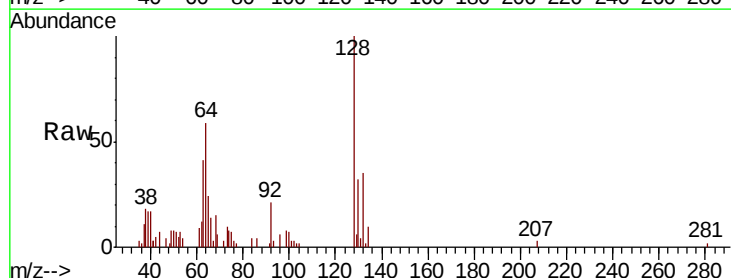
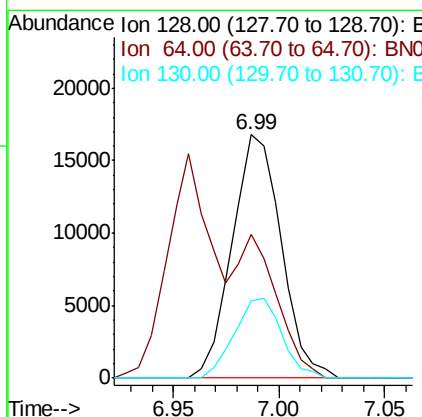
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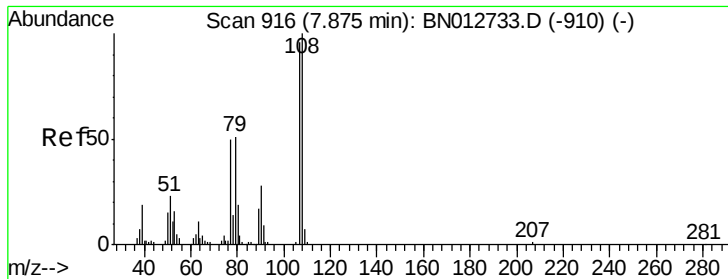
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#12
2-Chlorophenol
Concen: 3.580 ng/ul
RT: 6.99 min Scan# 765
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion:	128	Resp:	27134
Ion	Ratio	Lower	Upper
128	100		
64	59.1	41.0	61.6
130	31.8	25.7	38.5





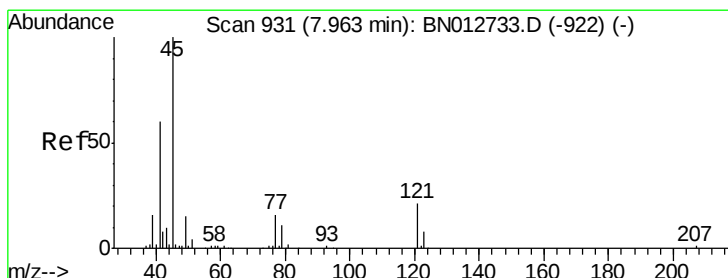
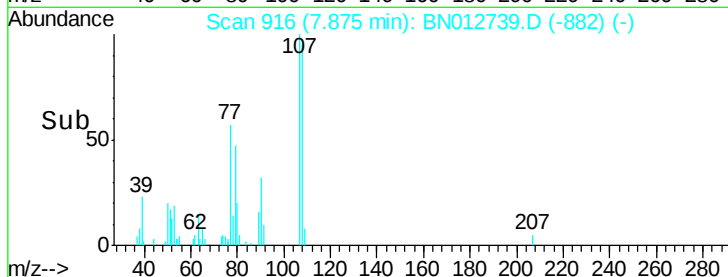
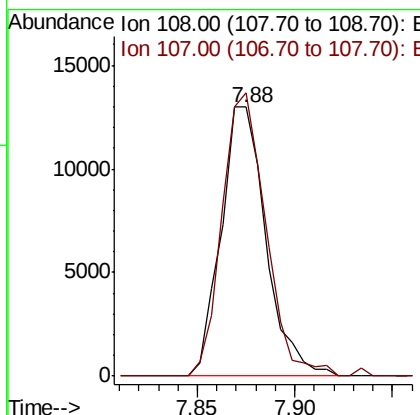
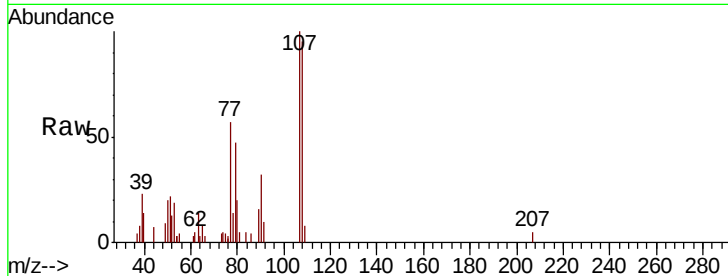
#13
2-Methylphenol
Concen: 2.855 ng/ul
RT: 7.88 min Scan# 916
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	105.1	76.5	114.7

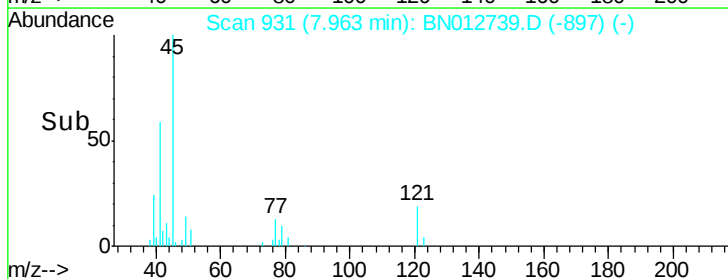
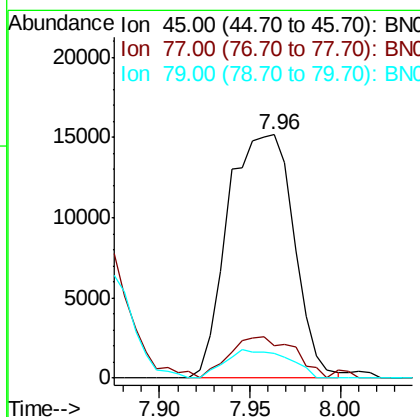
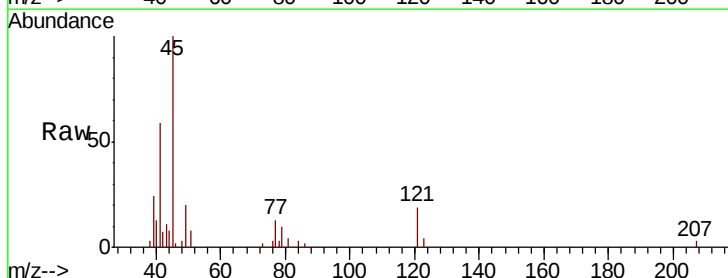
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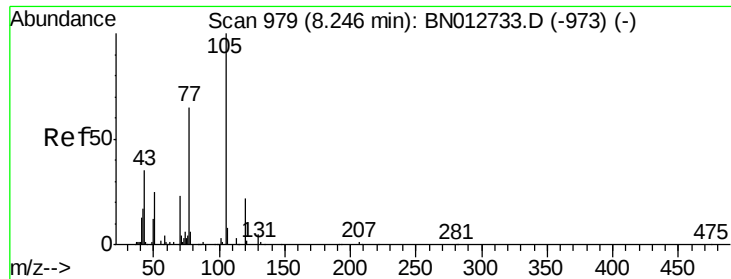
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 3.493 ng/ul
RT: 7.96 min Scan# 931
Delta R.T. -0.00 min
Lab File: BN012739.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.1	13.1	19.7#
79	9.9	9.8	14.6





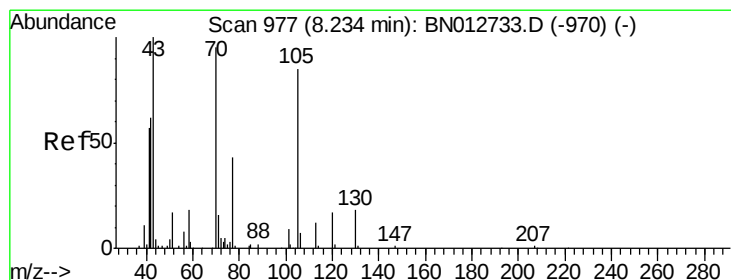
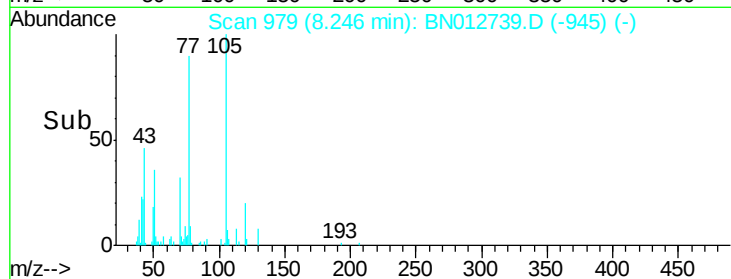
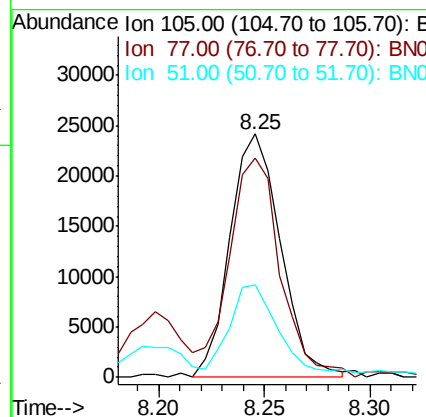
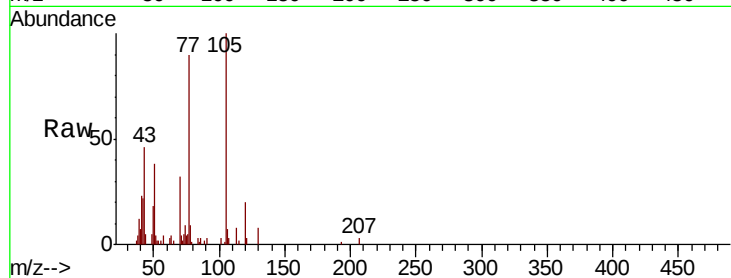
#16
Acetophenone
Concen: 3.167 ng/ul
RT: 8.25 min Scan# 979
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion:	105	Resp:	40111
Ion Ratio	Lower	Upper	
105	100		
77	90.1	66.3	99.5
51	37.8	26.4	39.6

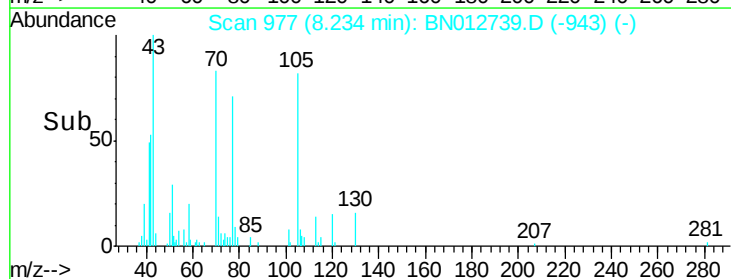
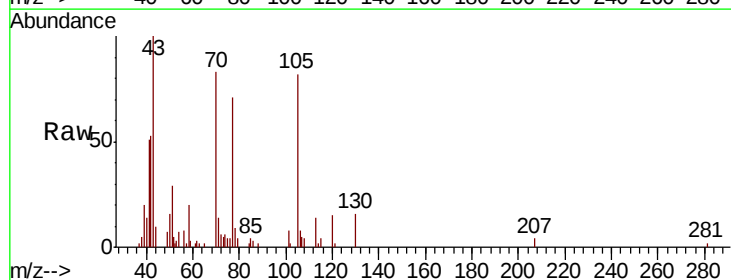
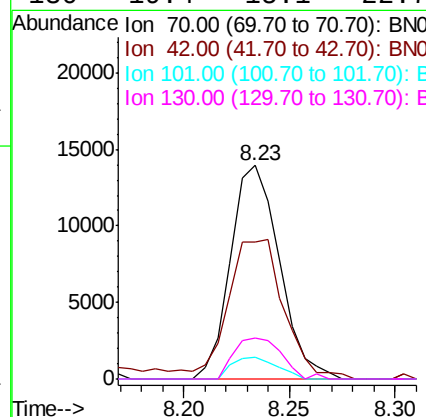
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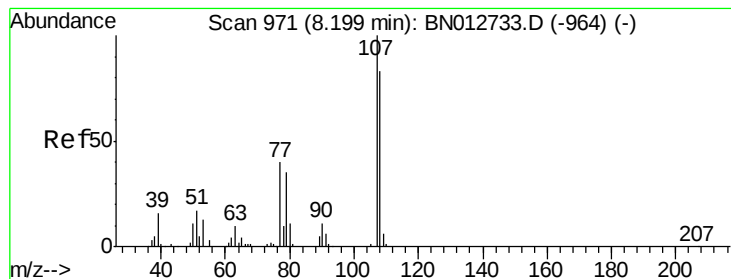
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 3.412 ng/ul
RT: 8.23 min Scan# 977
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion:	70	Resp:	22400
Ion Ratio	Lower	Upper	
70	100		
42	64.0	53.7	80.5
101	10.2	7.7	11.5
130	19.4	15.1	22.7





#18

4-Methylphenol

Concen: 3.179 ng/ul

RT: 8.20 min Scan# 971

Delta R.T. -0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-01

Tot Ion:108 Resp: 25159

Ion Ratio Lower Upper

108 100

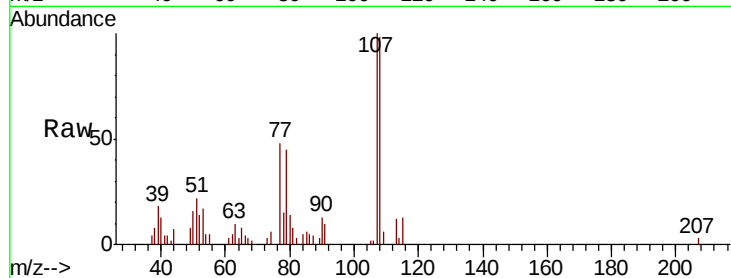
107 102.5 95.9 143.9

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

15000

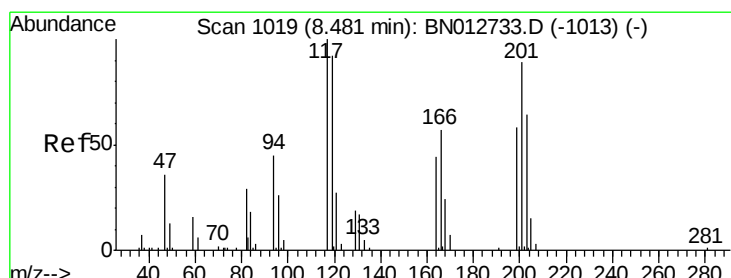
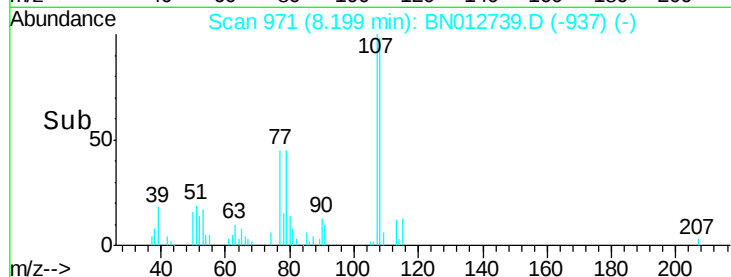
10000

5000

0

8.15 8.20 8.25

Time-->



#19

Hexachloroethane

Concen: 3.299 ng/ul

RT: 8.47 min Scan# 1018

Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

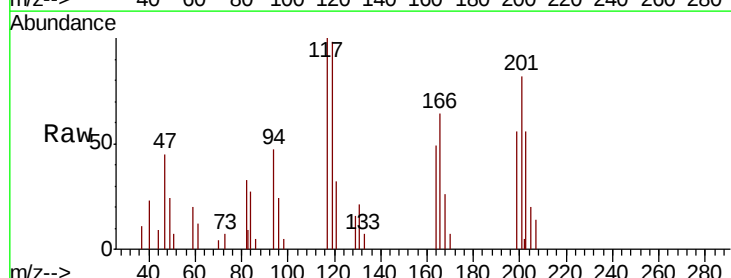
Tgt Ion:117 Resp: 12020

Ion Ratio Lower Upper

117 100

201 82.1 71.0 106.4

199 55.8 46.7 70.1



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

10000

8000

6000

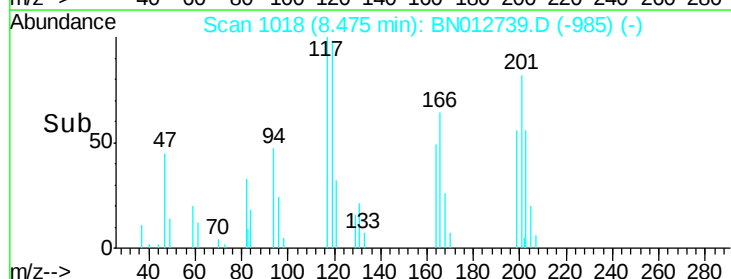
4000

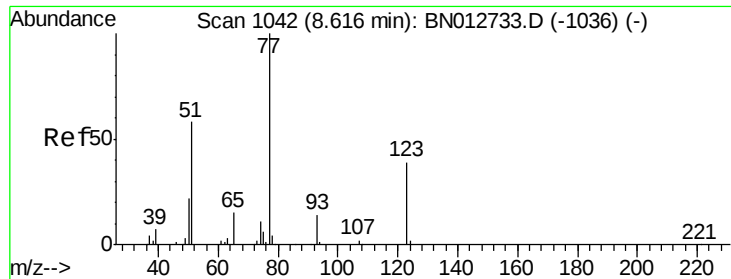
2000

0

8.45 8.50

Time-->





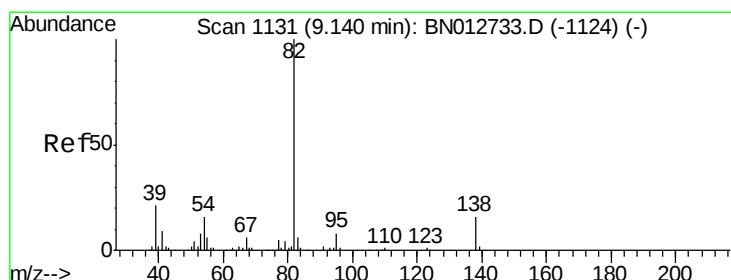
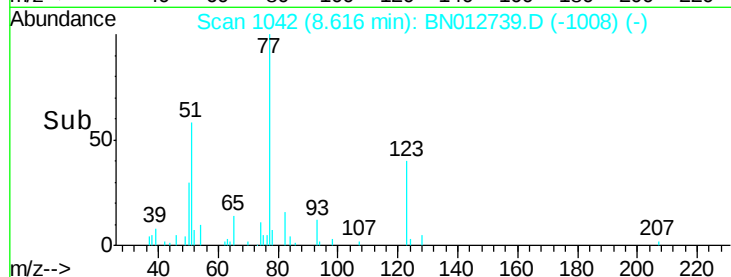
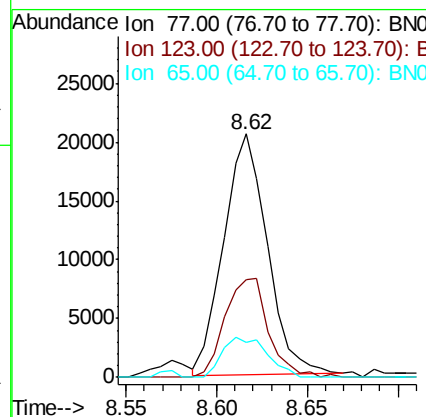
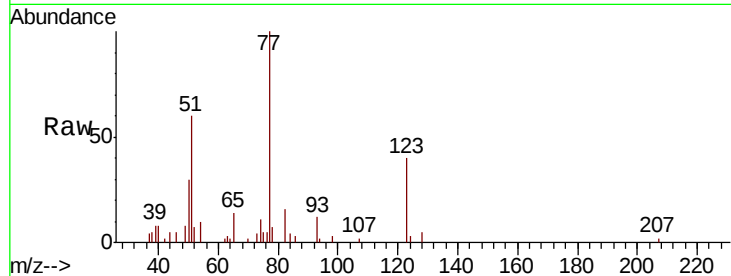
#22
Nitrobenzene
Concen: 3.469 ng/ul
RT: 8.62 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
77	100		
123	40.1	31.3	46.9
65	14.2	11.7	17.5

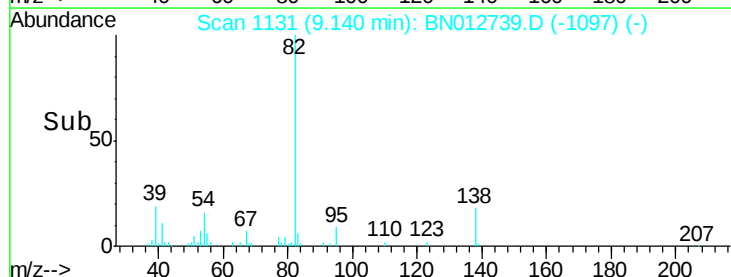
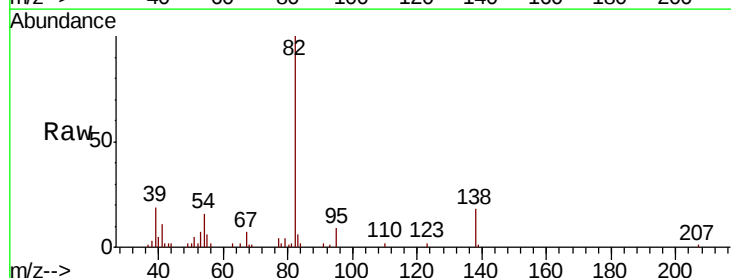
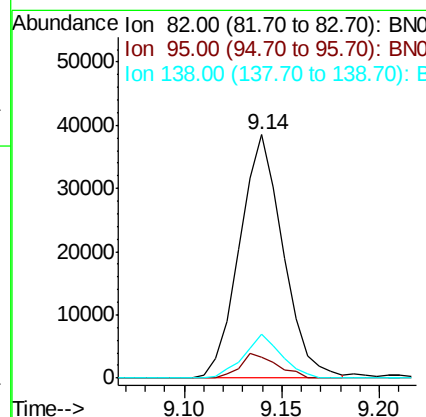
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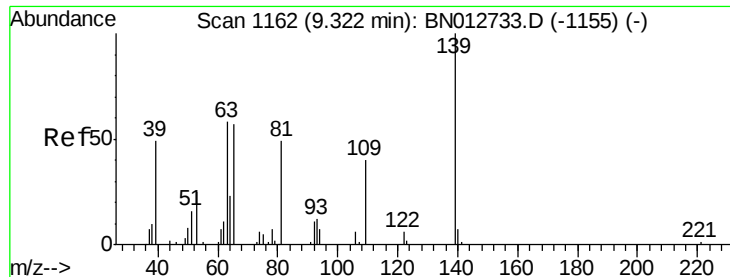
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#23
Isophorone
Concen: 3.418 ng/ul
RT: 9.14 min Scan# 1131
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.5	9.7
138	18.2	12.6	19.0





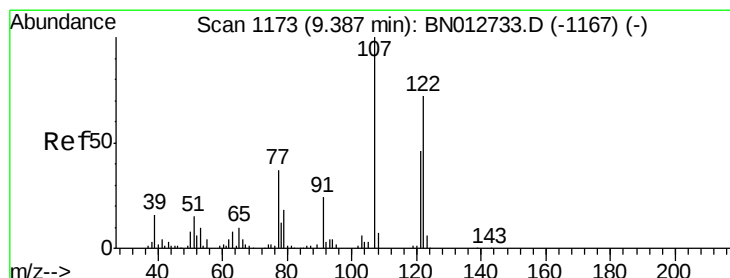
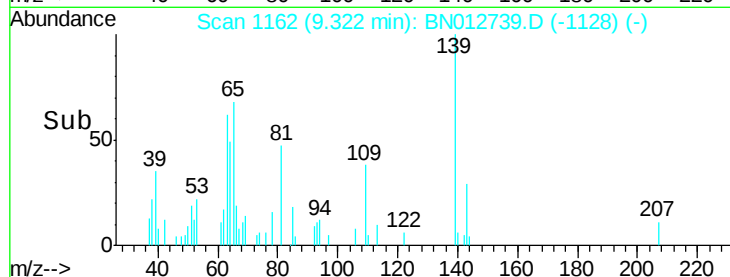
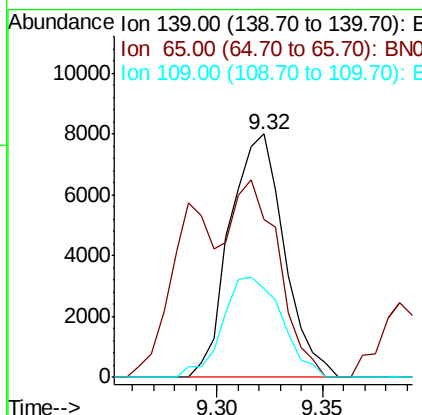
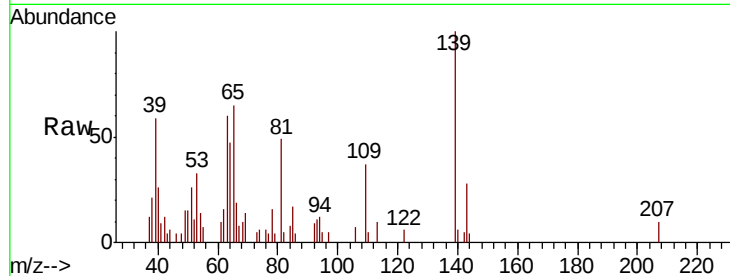
#25
2-Nitrophenol
Concen: 3.467 ng/ul
RT: 9.32 min Scan# 1162
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
139	100		
65	64.9	47.5	71.3
109	36.7	31.8	47.8

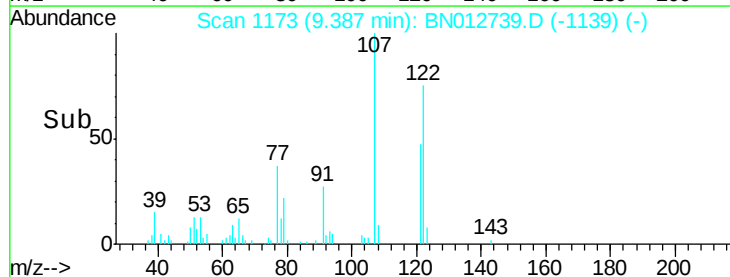
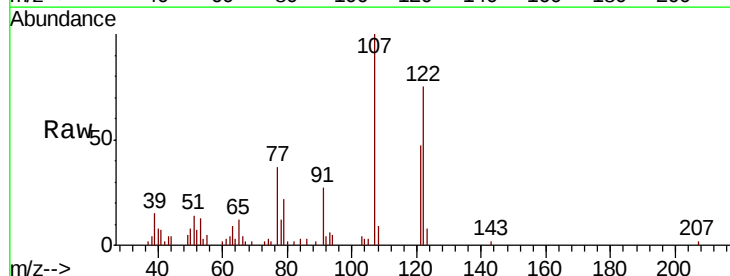
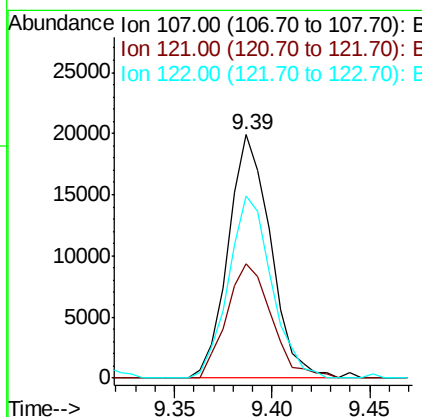
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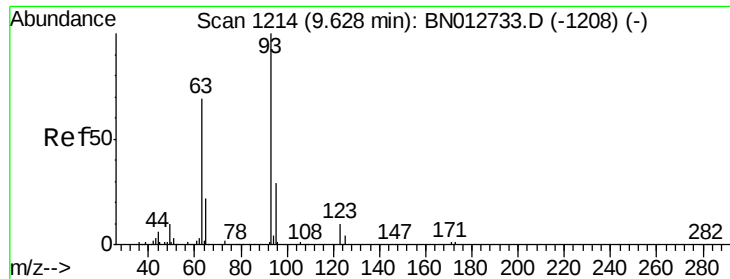
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#26
2,4-Dimethylphenol
Concen: 3.357 ng/ul
RT: 9.39 min Scan# 1173
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
107	100		
121	47.1	36.8	55.2
122	75.1	57.9	86.9





#27

Bis(2-Chloroethoxy)methane

Concen: 3.292 ng/ul

RT: 9.63 min Scan# 1214

Delta R.T. -0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

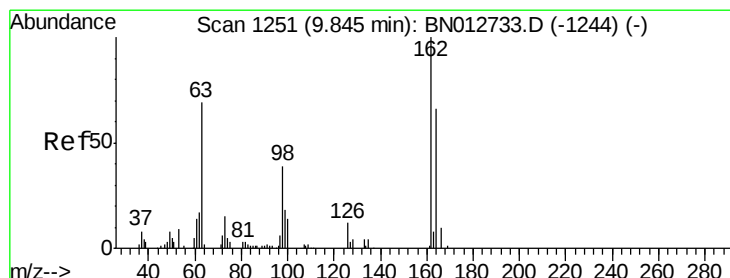
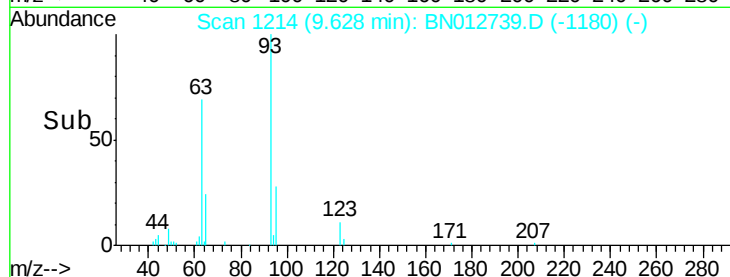
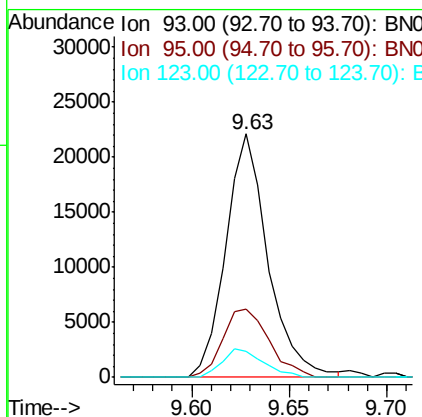
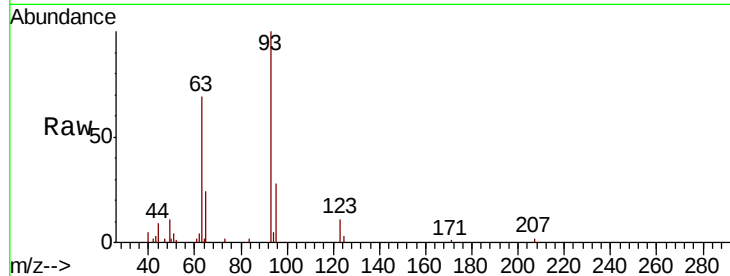
ClientSampleId :

MDL-WATER-01

Tot Ion:	93	Resp:	33012
Ion Ratio	Lower	Upper	
93	100		
95	28.0	23.5	35.3
123	10.6	7.8	11.6

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#29

2,4-Dichlorophenol

Concen: 3.529 ng/ul

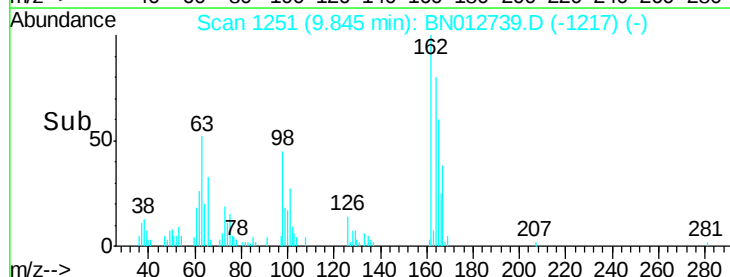
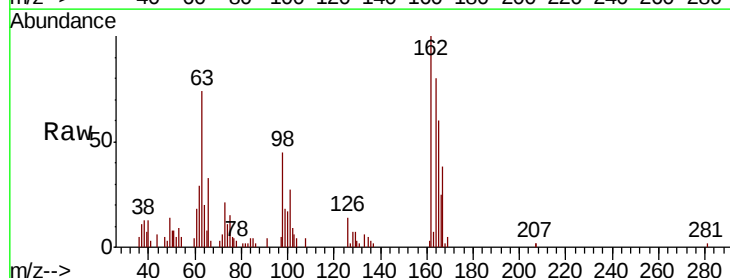
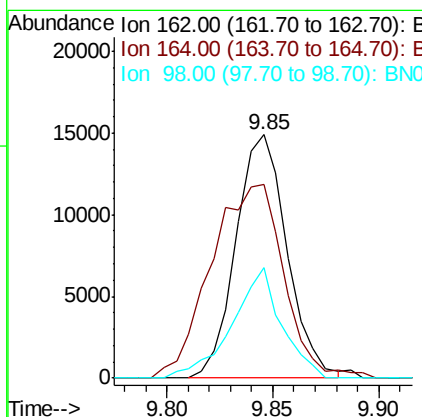
RT: 9.85 min Scan# 1251

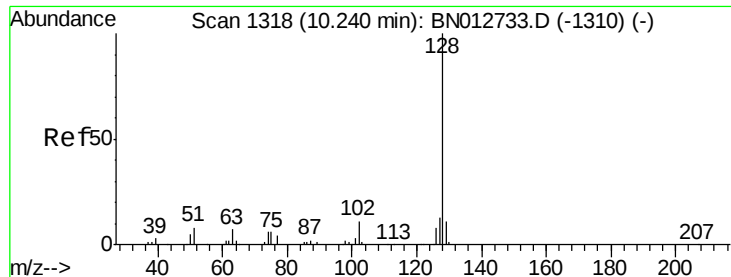
Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion:	162	Resp:	25024
Ion Ratio	Lower	Upper	
162	100		
164	79.7	53.2	79.8
98	45.3	31.0	46.4





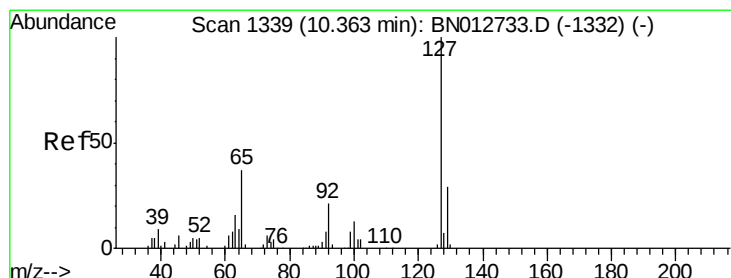
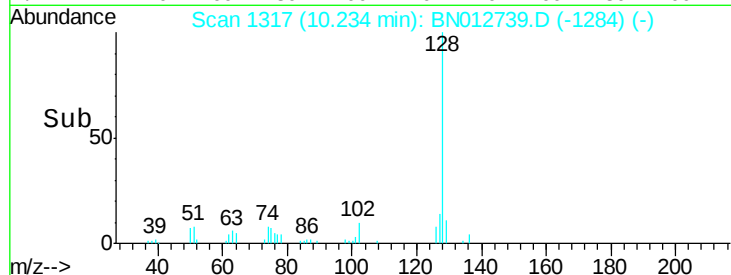
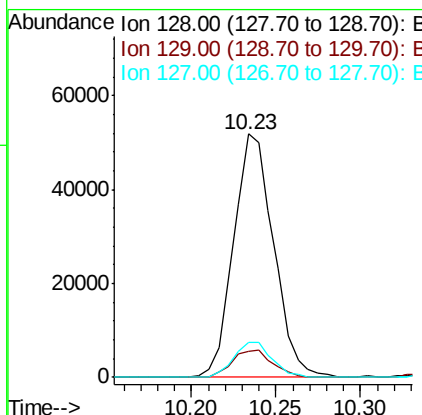
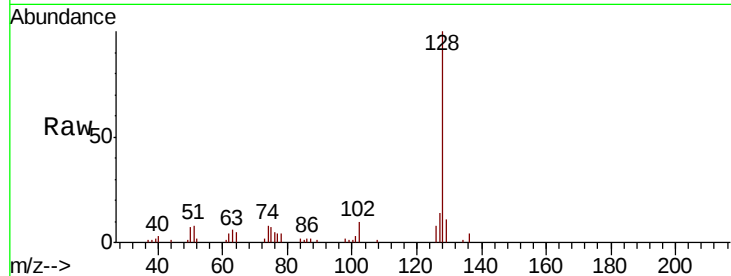
#30
Naphthalene
Concen: 3.515 ng/ul
RT: 10.23 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.6
127	14.2	10.5	15.7

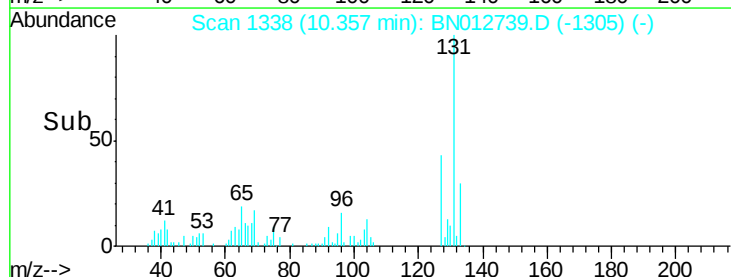
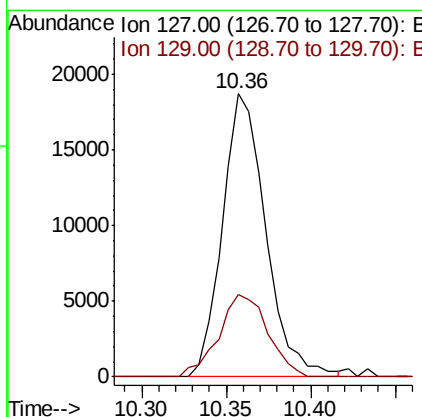
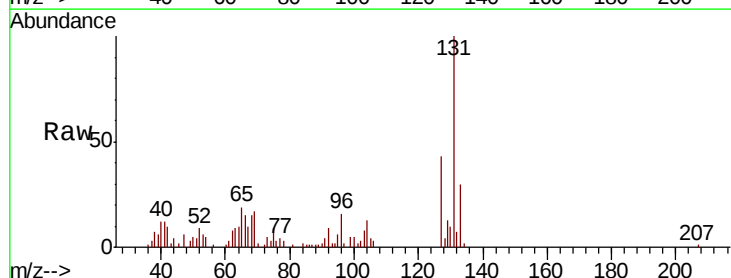
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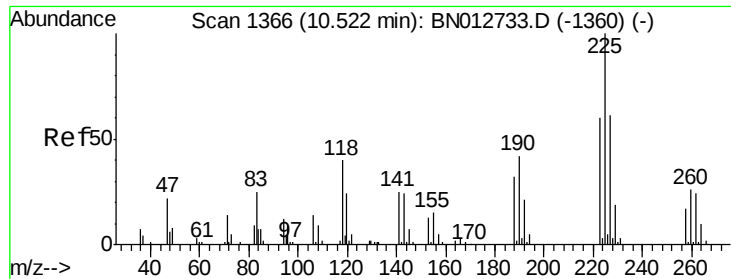
mohammad
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#32
4-Chloroaniline
Concen: 3.412 ng/ul
RT: 10.36 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
127	100		
129	28.9	23.1	34.7





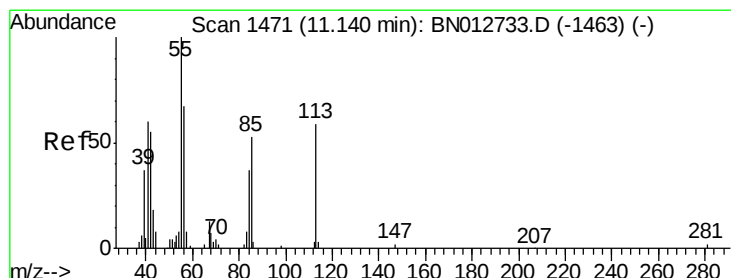
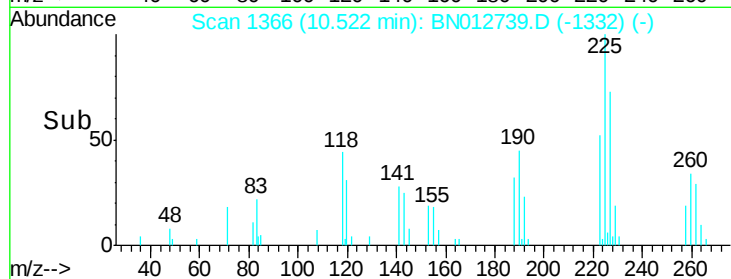
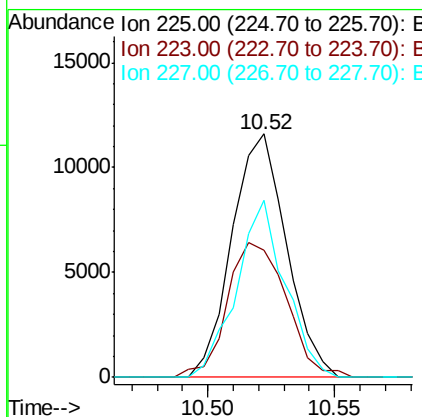
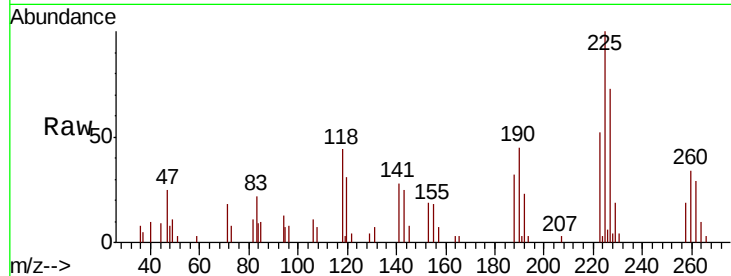
#33
Hexachlorobutadiene
Concen: 3.606 ng/ul
RT: 10.52 min Scan# 1366
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
225	100		
223	52.5	48.3	72.5
227	76.9	48.5	72.7#

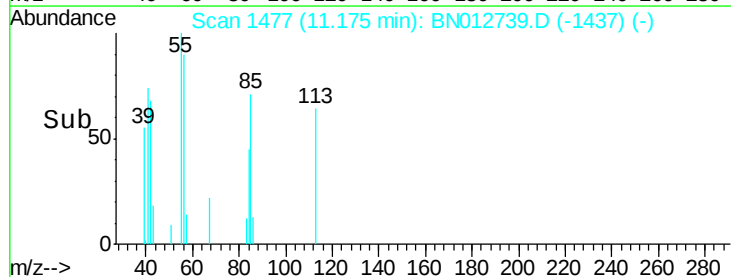
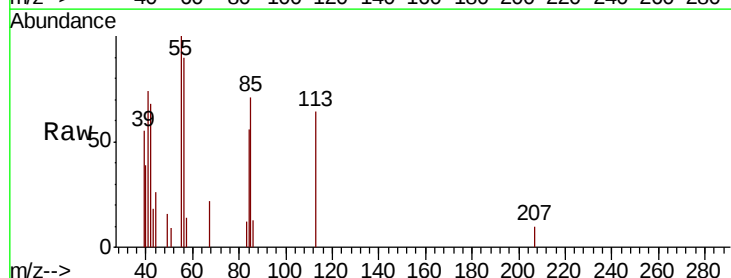
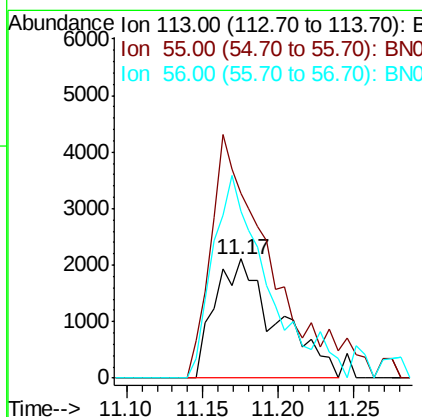
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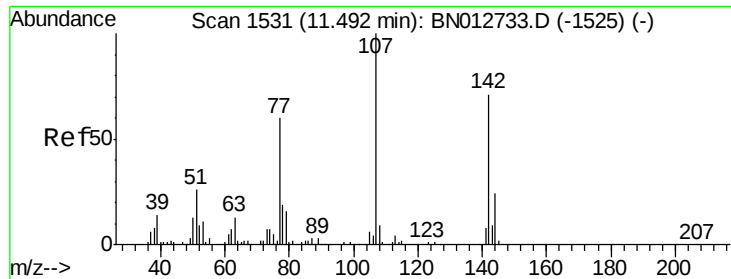
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#34
Caprolactam
Concen: 2.624 ng/ul m
RT: 11.17 min Scan# 1477
Delta R.T. 0.04 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
113	100		
55	155.2	135.4	203.2
56	140.5	90.2	135.2#





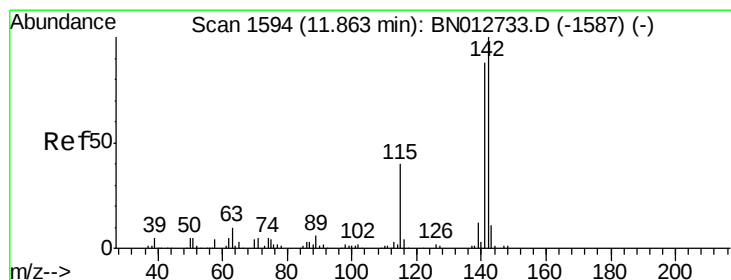
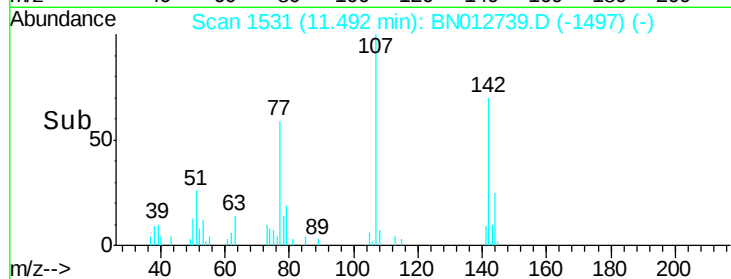
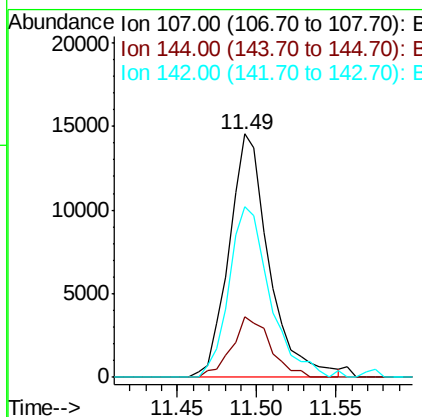
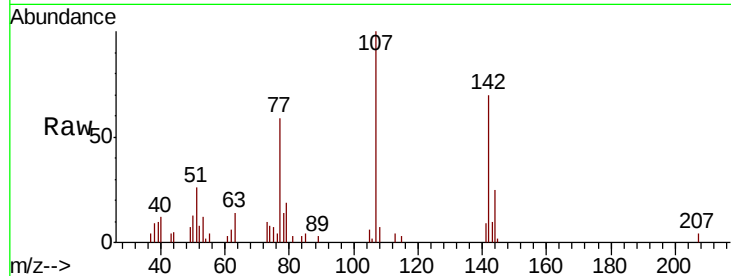
#35
 4-Chloro-3-methylphenol
 Concen: 3.133 ng/ul
 RT: 11.49 min Scan# 1531
 Delta R.T. 0.00 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.8	19.4	29.0
142	70.2	56.9	85.3

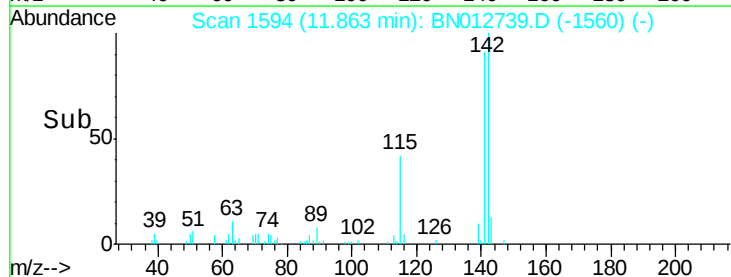
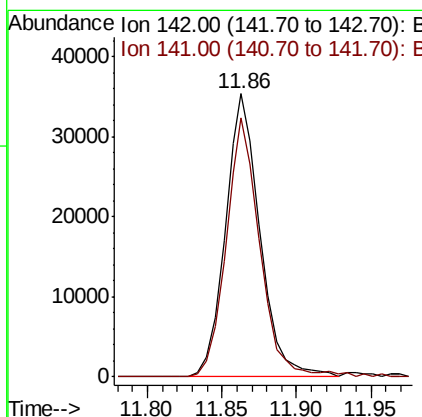
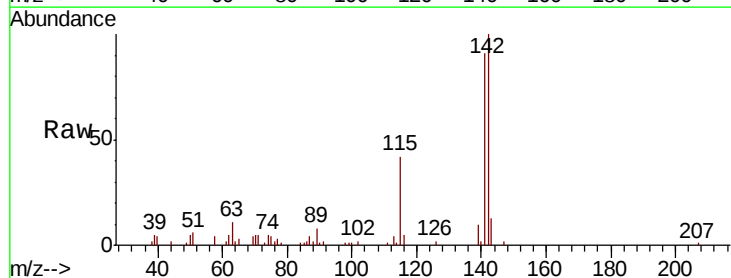
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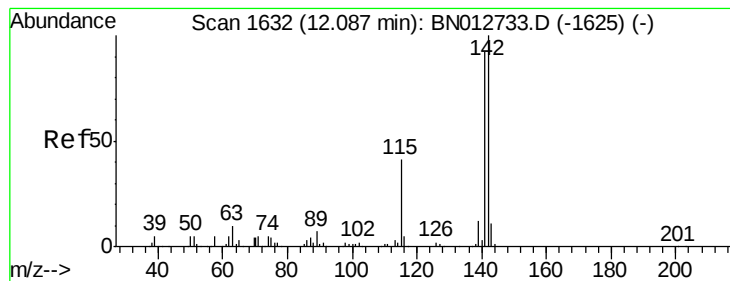
mohammad
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#36
 2-Methylnaphthalene
 Concen: 3.323 ng/ul
 RT: 11.86 min Scan# 1594
 Delta R.T. 0.00 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.3	70.4	105.6





#37

1-Methylnaphthalene

Concen: 3.342 ng/ul

RT: 12.09 min Scan# 1632

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

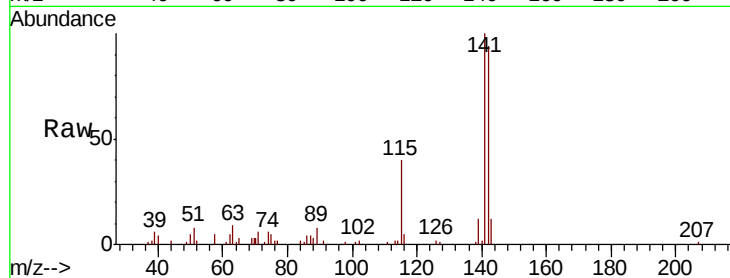
ClientSampleId :

MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
142	100		
141	106.3	73.9	110.9
116	5.6	3.7	5.5#

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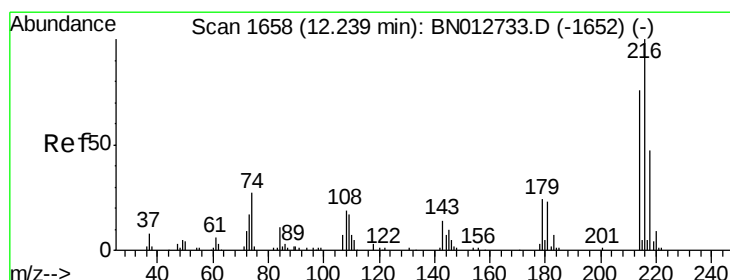
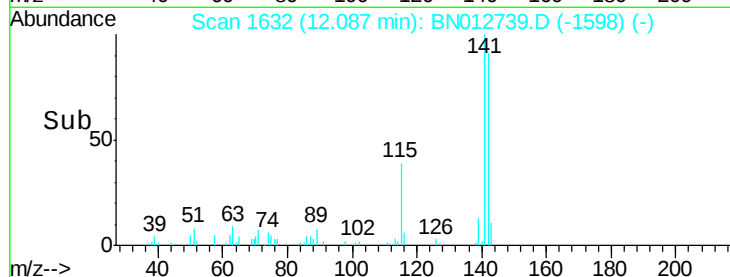
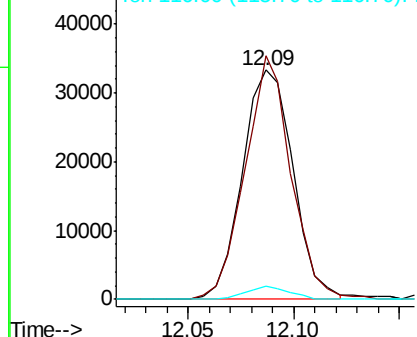


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 3.456 ng/ul

RT: 12.25 min Scan# 1659

Delta R.T. 0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
216	100		
214	70.0	60.9	91.3
179	19.7	19.0	28.4
108	18.8	16.2	24.4

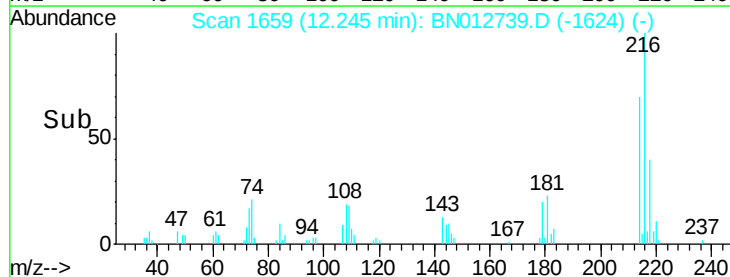
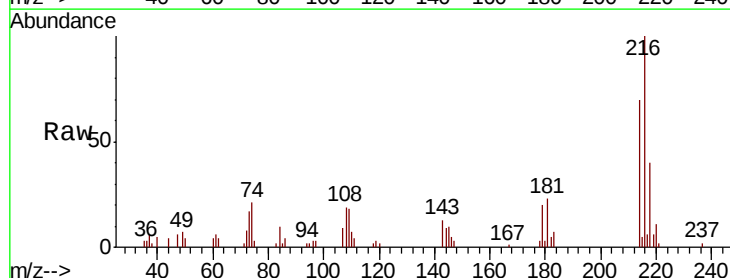
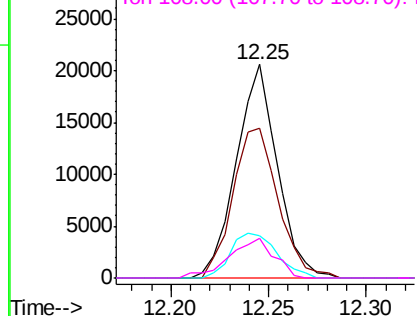
Abundance

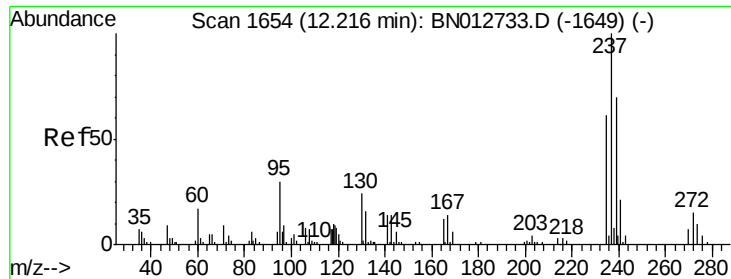
Ion 216.00 (215.70 to 216.70): E

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





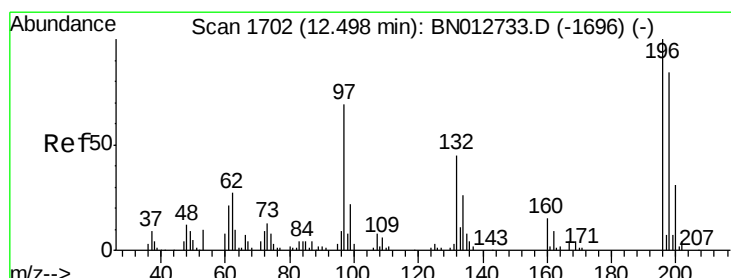
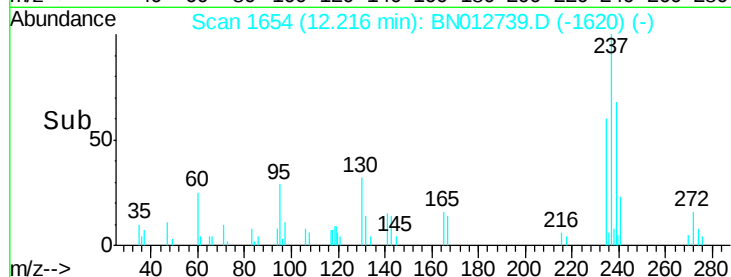
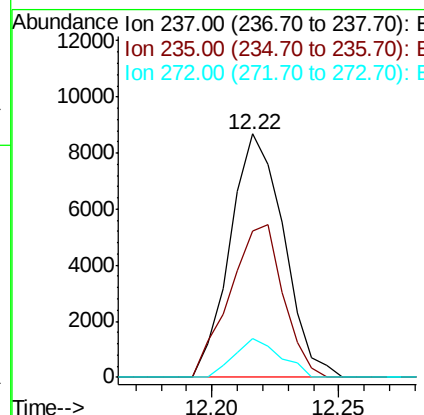
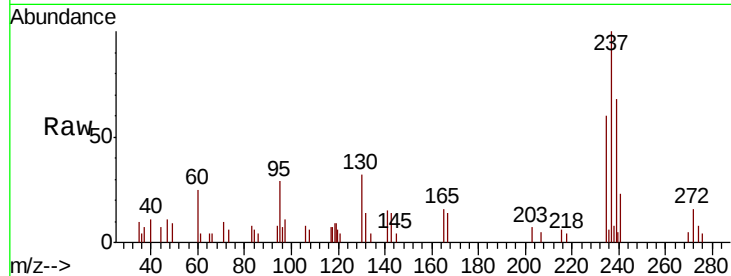
#40
Hexachlorocyclopentadiene
Concen: 2.418 ng/ul
RT: 12.22 min Scan# 1654
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
237	100		
235	61.2	48.7	73.1
272	15.0	11.7	17.5

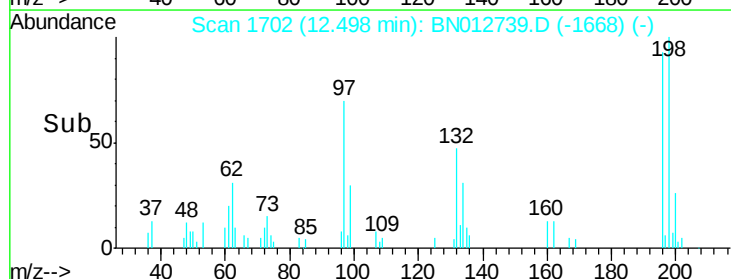
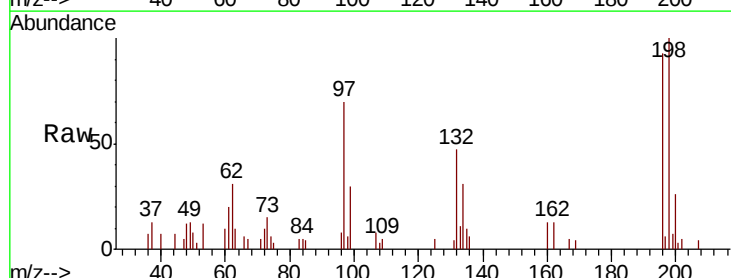
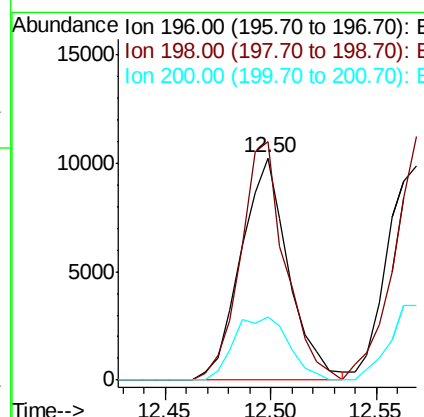
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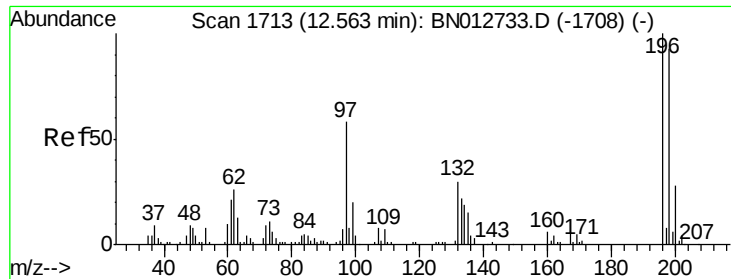
mohammad
11/27/2020 11:46:27 AM



#41
2,4,6-Trichlorophenol
Concen: 2.907 ng/ul
RT: 12.50 min Scan# 1702
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
196	100		
198	107.2	67.0	100.4#
200	31.9	25.0	37.4





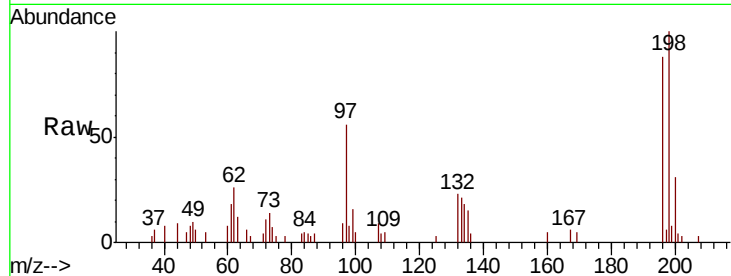
#42
2,4,5-Trichlorophenol
Concen: 3.141 ng/ul m
RT: 12.57 min Scan# 1714
Delta R.T. 0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Resp	Lower	Upper
196	100	18905		
198	113.7	74.9	112.3	
200	34.8	22.8	34.2	

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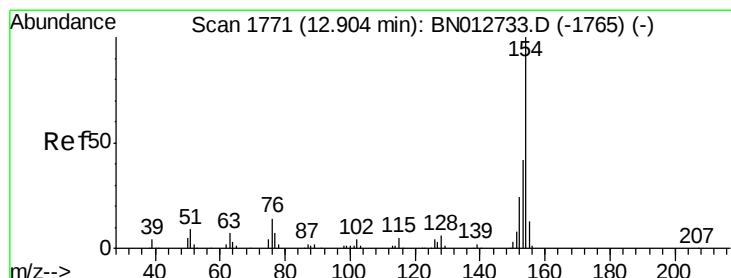
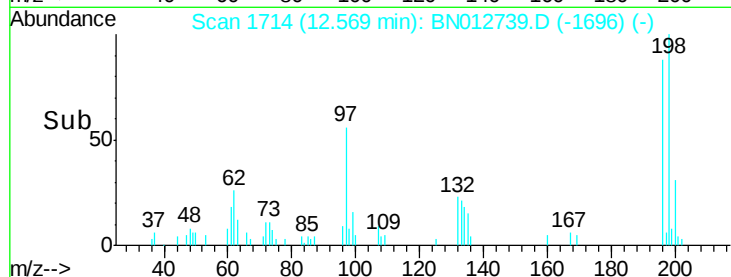
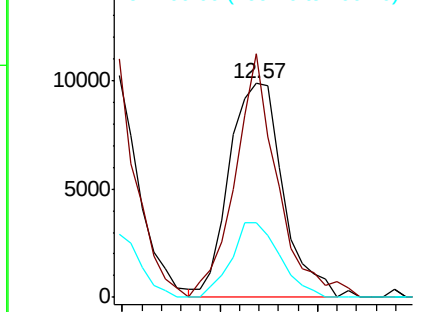


Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#43
1,1'-Biphenyl
Concen: 3.559 ng/ul
RT: 12.90 min Scan# 1771
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

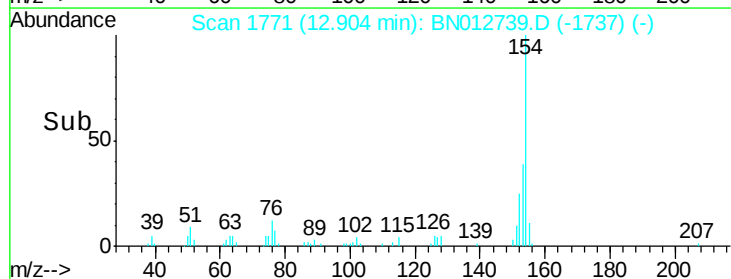
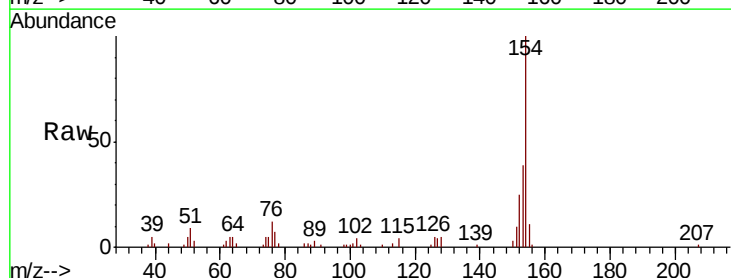
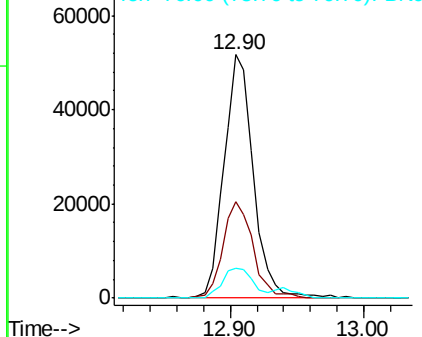
Tgt Ion	Ratio	Resp	Lower	Upper
154	100	79569		
153	39.4	33.8	50.8	
76	12.0	11.0	16.6	

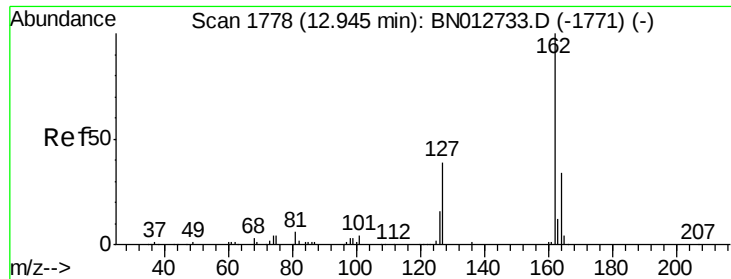
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BNO





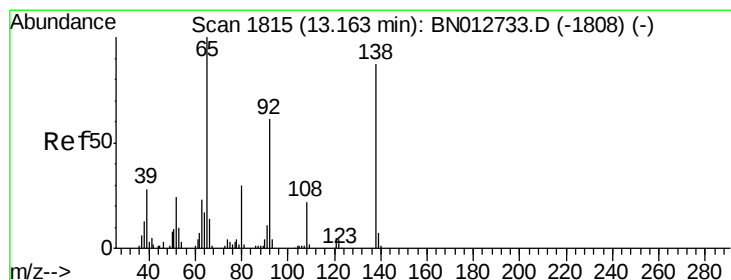
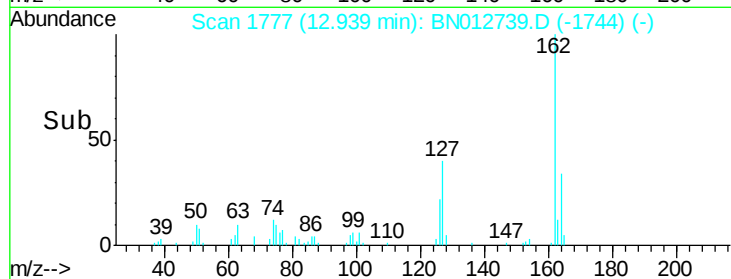
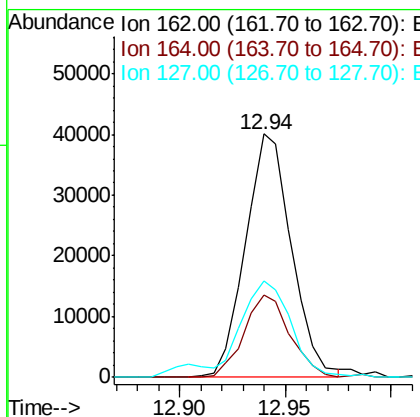
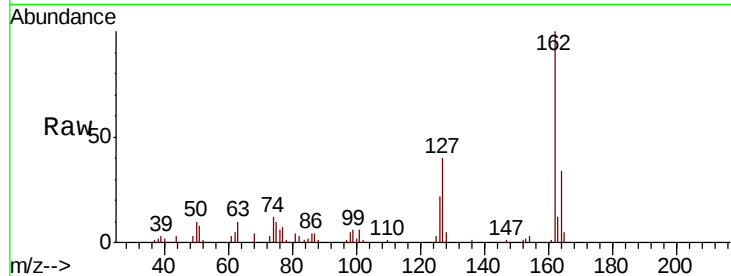
#44
2-Chloronaphthalene
Concen: 3.442 ng/ul
RT: 12.94 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.6	26.8	40.2
127	39.6	35.0	52.4

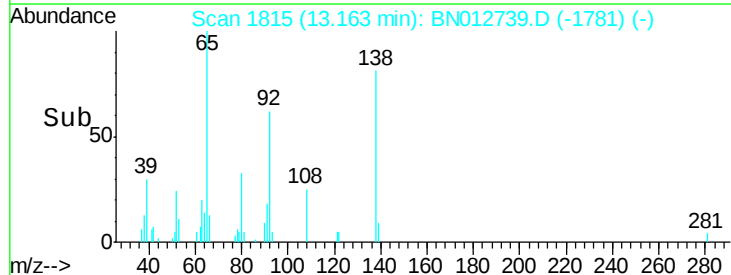
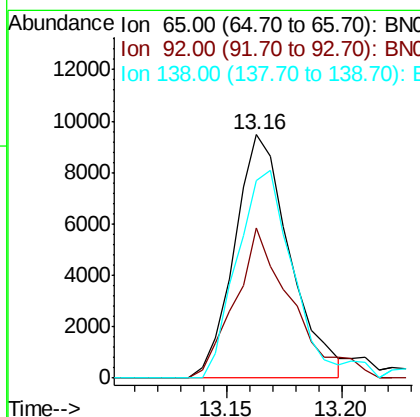
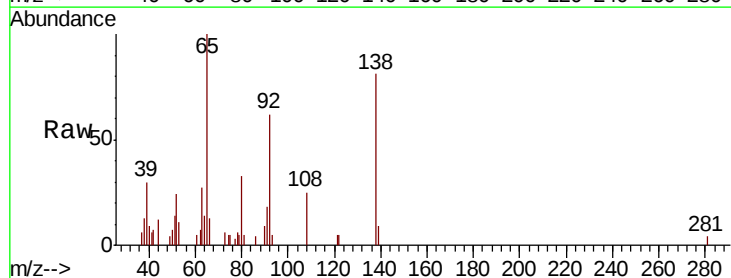
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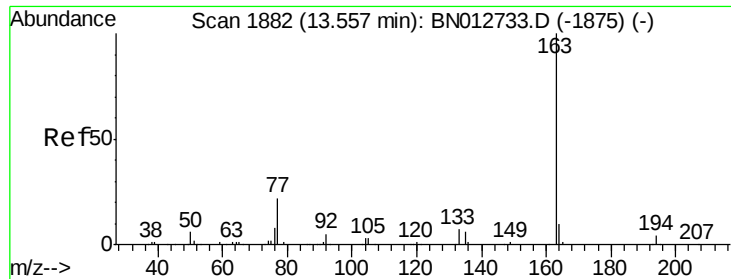
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#45
2-Nitroaniline
Concen: 2.735 ng/ul
RT: 13.16 min Scan# 1815
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
65	100		
92	61.7	48.7	73.1
138	81.2	69.3	103.9





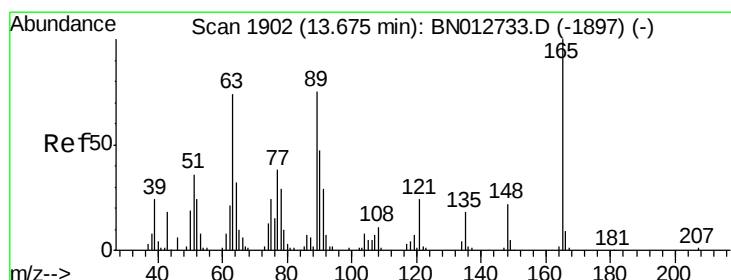
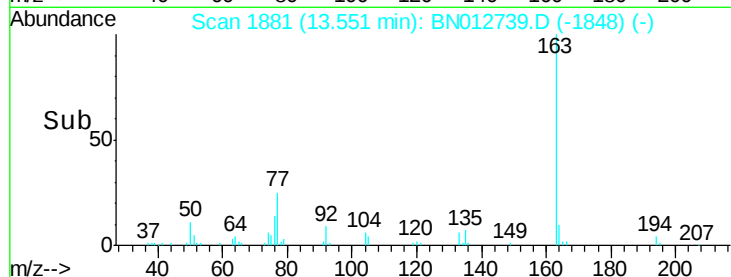
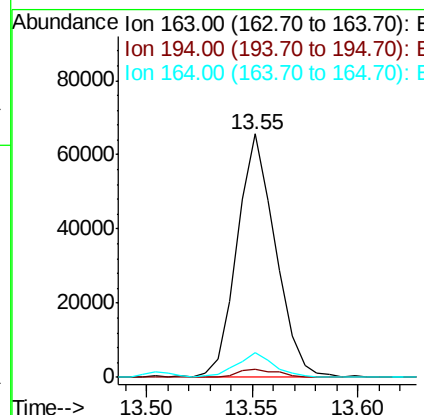
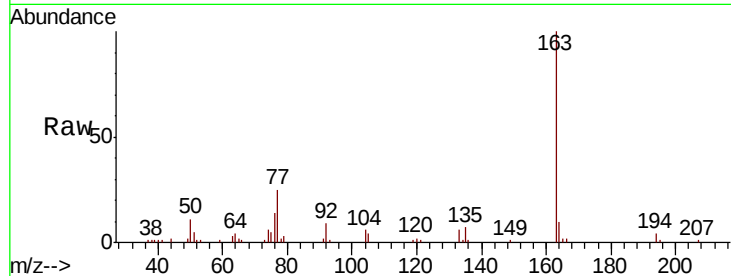
#47
Dimethylphthalate
Concen: 3.591 ng/ul
RT: 13.55 min Scan# 1881
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.1	4.7
164	10.1	7.8	11.6

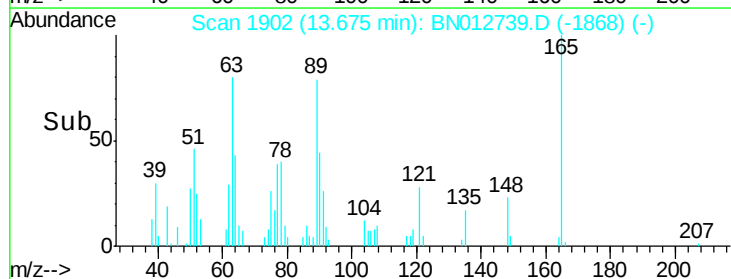
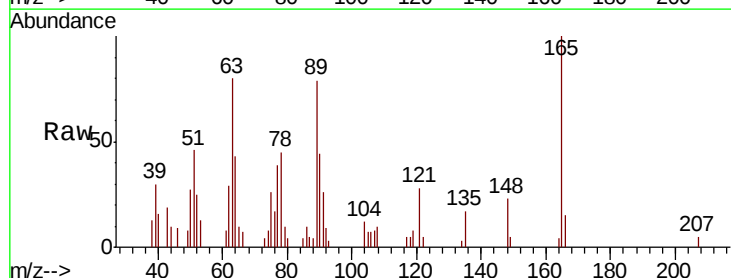
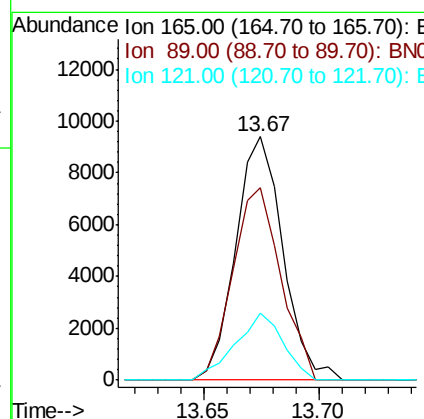
Manual Integrations
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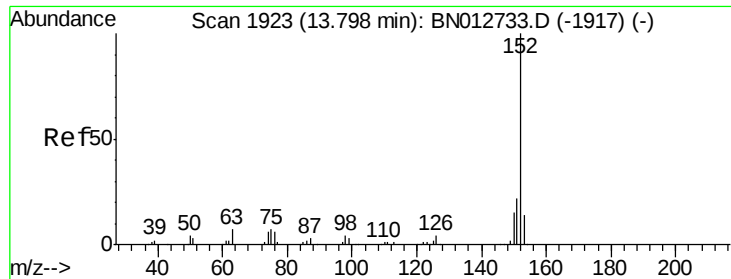
mohammad
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#48
2,6-Dinitrotoluene
Concen: 2.957 ng/ul
RT: 13.67 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
165	100		
89	79.1	60.0	90.0
121	27.6	19.1	28.7





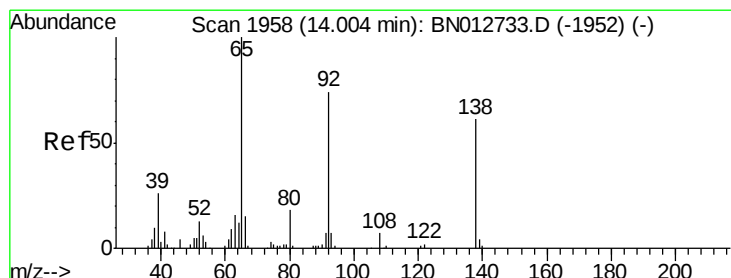
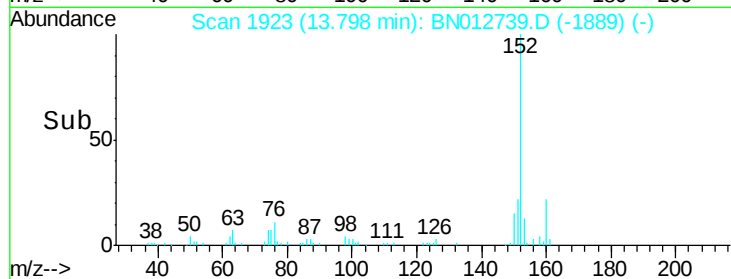
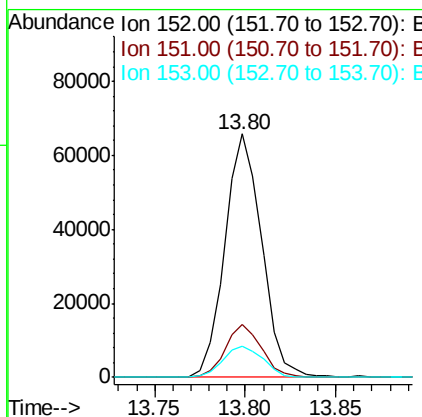
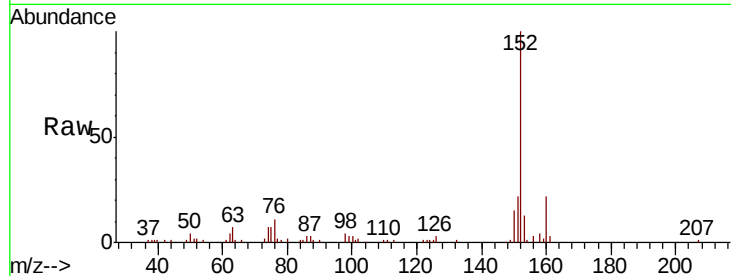
#50
Acenaphthylene
Concen: 3.464 ng/ul
RT: 13.80 min Scan# 1923
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.8	26.6
153	12.9	10.8	16.2

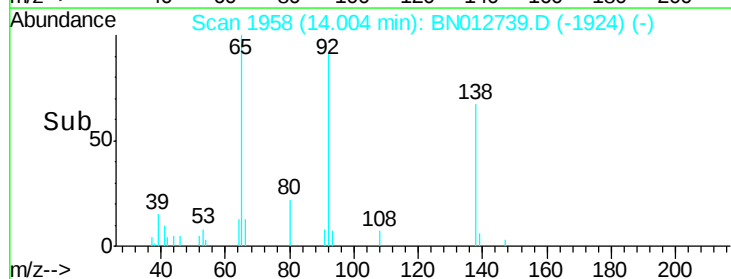
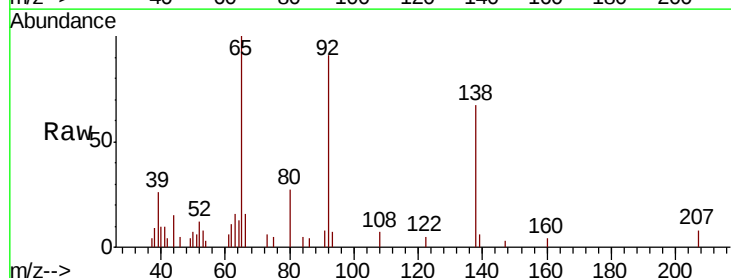
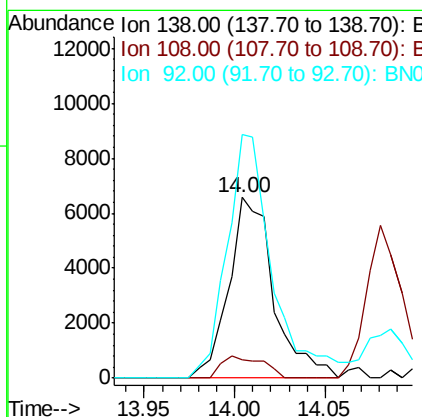
Manual Integrations
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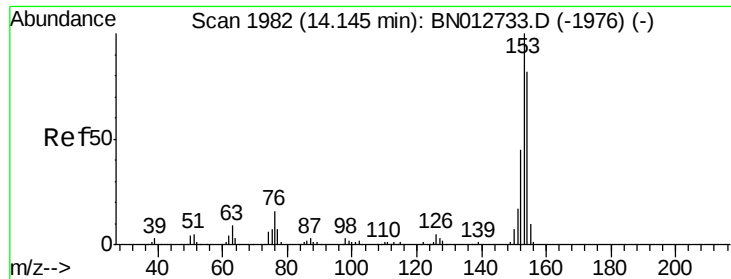
mohammad
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#51
3-Nitroaniline
Concen: 3.058 ng/ul
RT: 14.00 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.9	13.3
92	134.7	98.0	147.0





#52

Acenaphthene

Concen: 3.483 ng/ul

RT: 14.15 min Scan# 1982

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

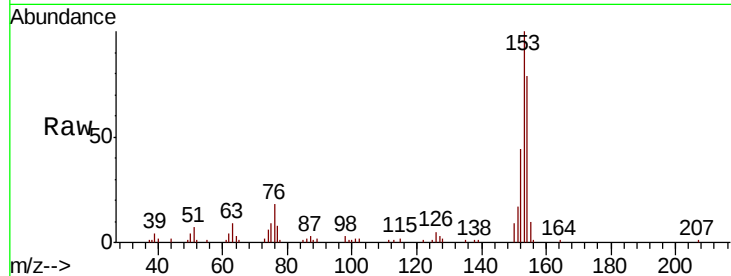
ClientSampleId :

MDL-WATER-01

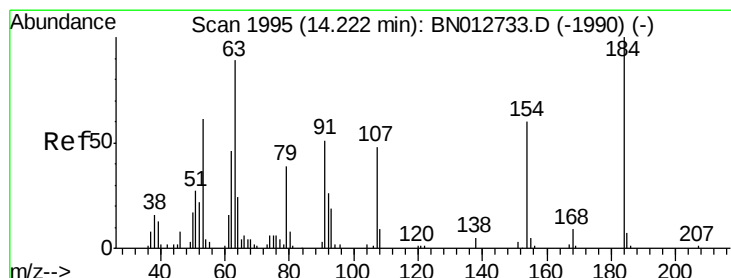
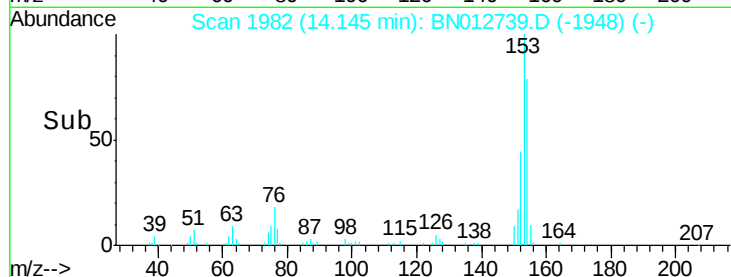
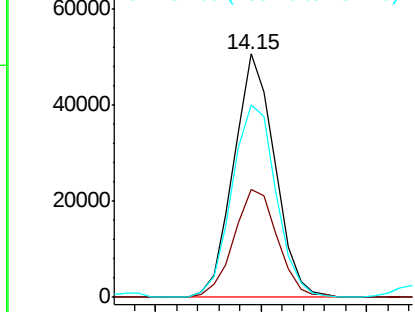
Tot Ion:	153	Resp:	68507
Ion Ratio	Lower	Upper	
153	100		
152	44.1	36.2	54.4
154	79.3	65.4	98.0

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Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 1.464 ng/ul

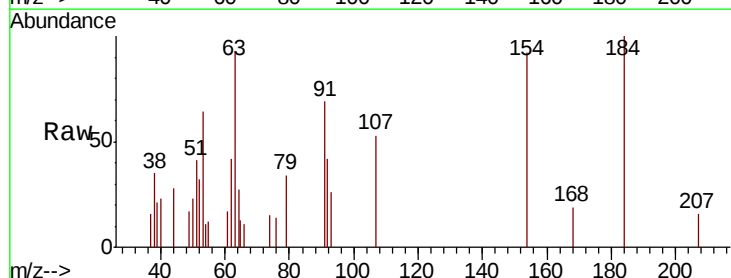
RT: 14.22 min Scan# 1995

Delta R.T. 0.00 min

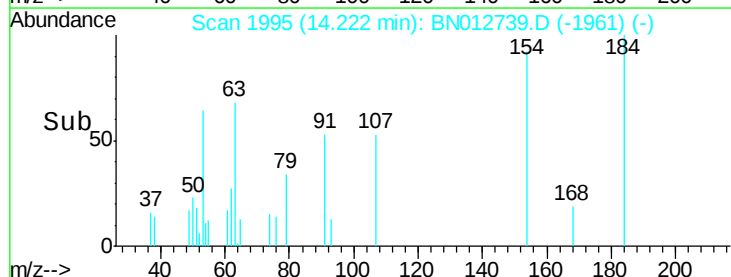
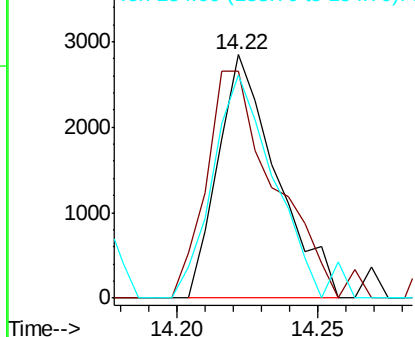
Lab File: BN012739.D

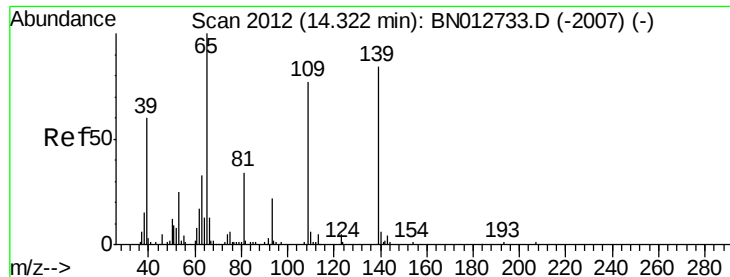
Acq: 25 Nov 2020 19:43

Tgt Ion:	184	Resp:	4107
Ion Ratio	Lower	Upper	
184	100		
63	93.1	72.7	109.1
154	91.7	50.6	76.0#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 154.00 (153.70 to 154.70): E





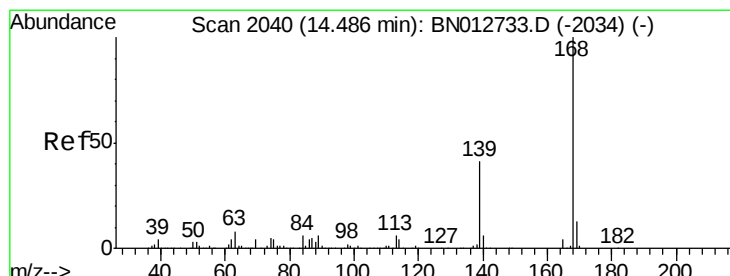
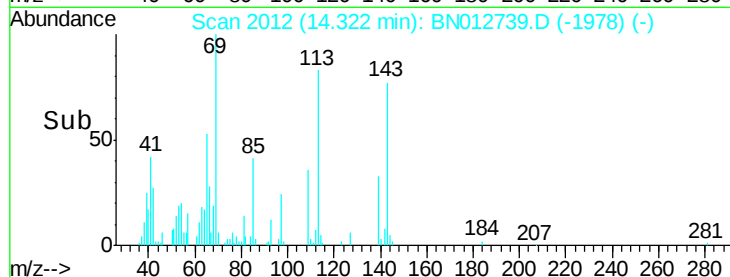
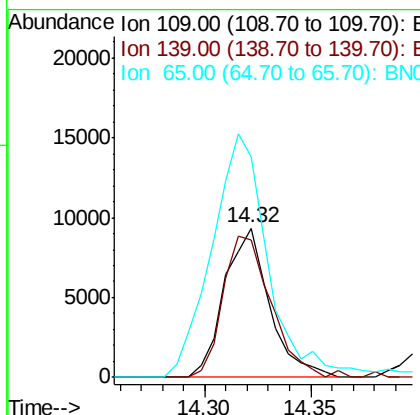
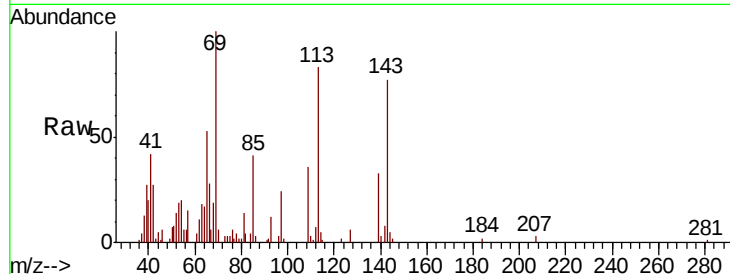
#55
4-Nitrophenol
Concen: 3.343 ng/ul
RT: 14.32 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
109	100		
139	92.2	87.8	131.8
65	148.0	106.6	160.0

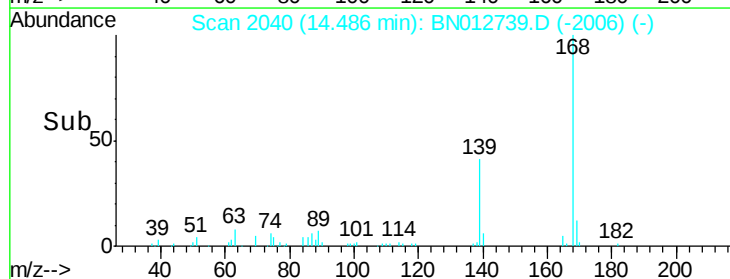
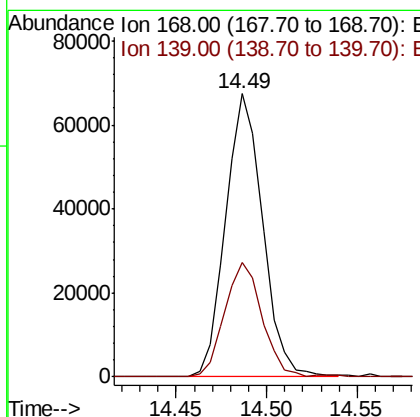
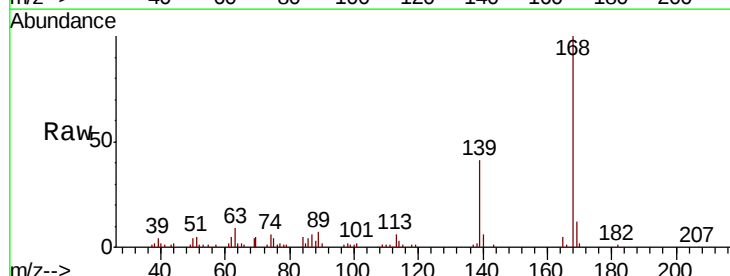
Manual Integrations
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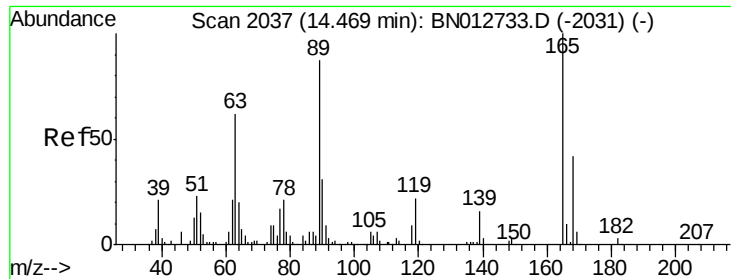
mohammad
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#56
Dibenzofuran
Concen: 3.532 ng/ul
RT: 14.49 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.6	32.5	48.7





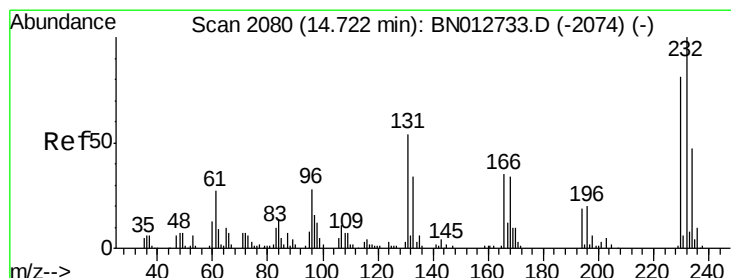
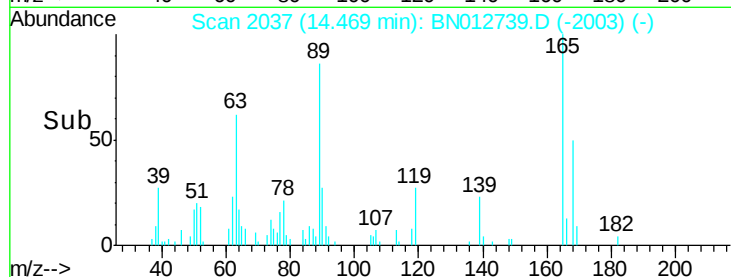
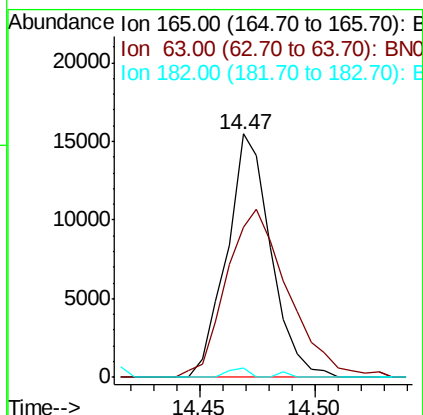
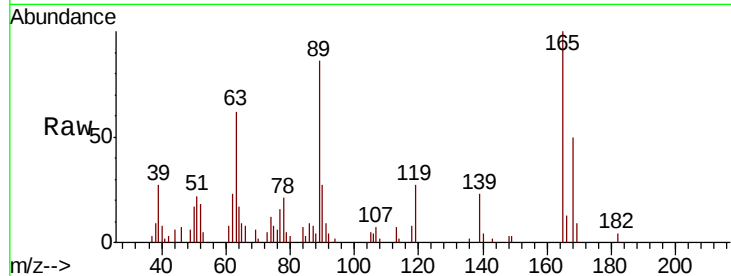
#57
2,4-Dinitrotoluene
Concen: 3.114 ng/ul
RT: 14.47 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
165	100		
63	61.7	49.8	74.8
182	3.7	2.3	3.5

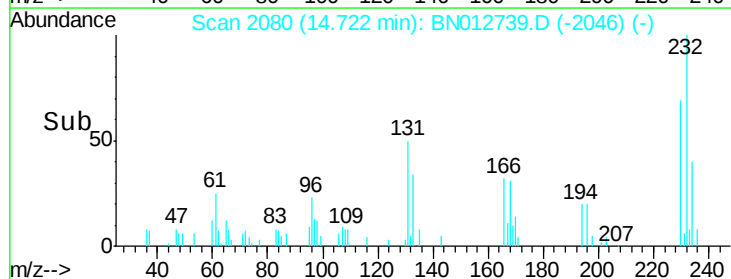
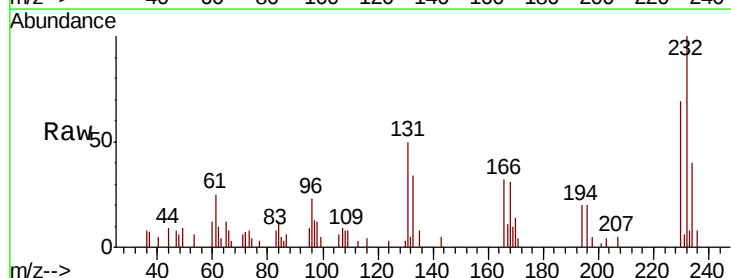
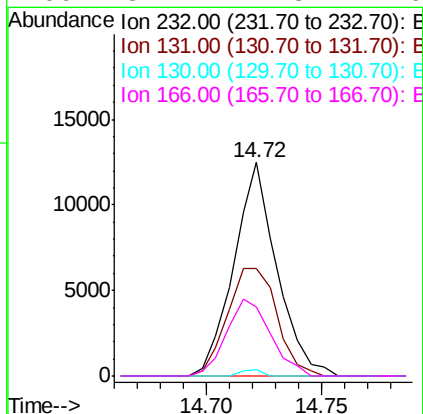
Manual Integrations
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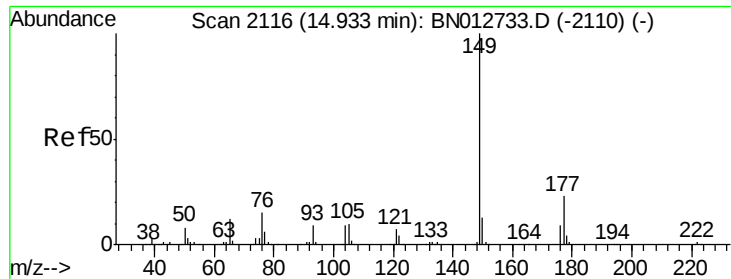
mohammad
11/27/2020 11:46:27 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 3.117 ng/ul
RT: 14.72 min Scan# 2080
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
232	100		
131	50.4	43.1	64.7
130	2.9	2.7	4.1
166	32.2	27.8	41.6





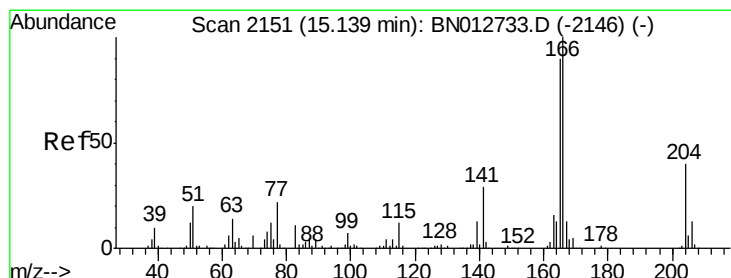
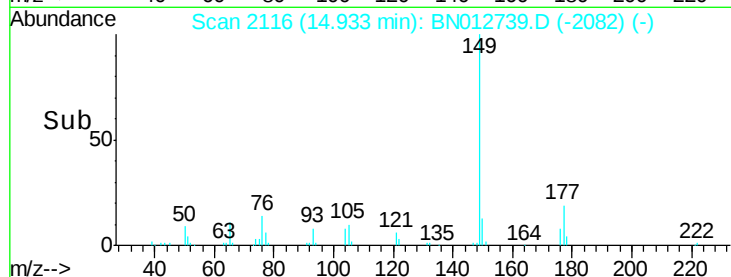
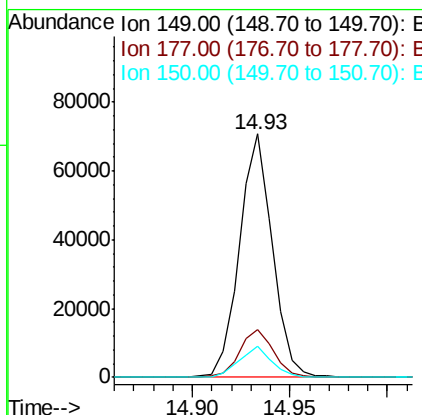
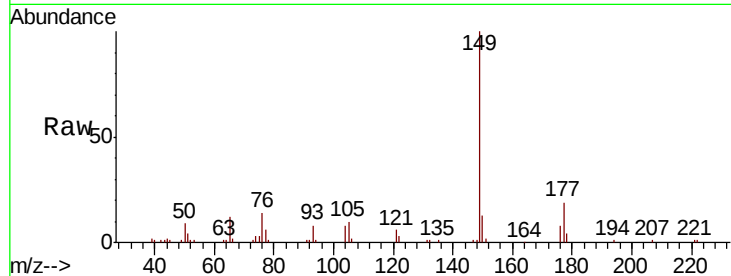
#59
Diethylphthalate
Concen: 3.460 ng/ul
RT: 14.93 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
149	100		
177	19.5	18.4	27.6
150	12.9	10.3	15.5

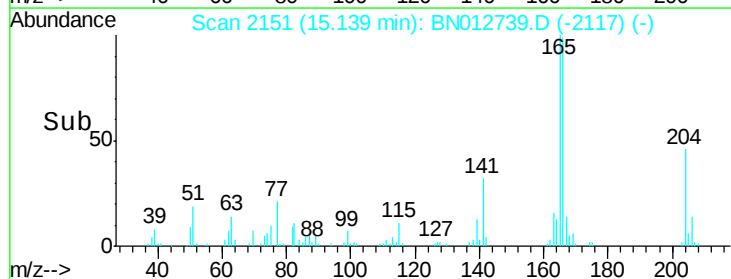
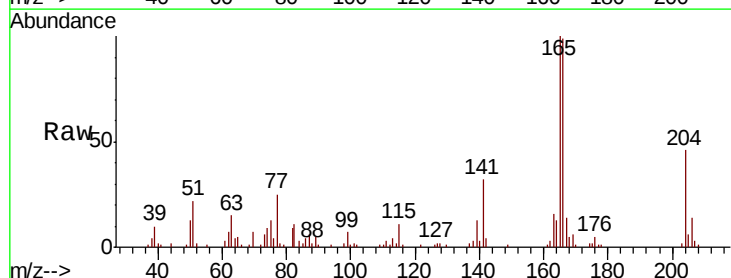
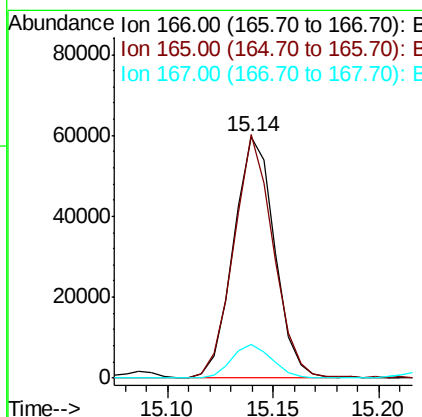
Manual Integrations
APPROVED

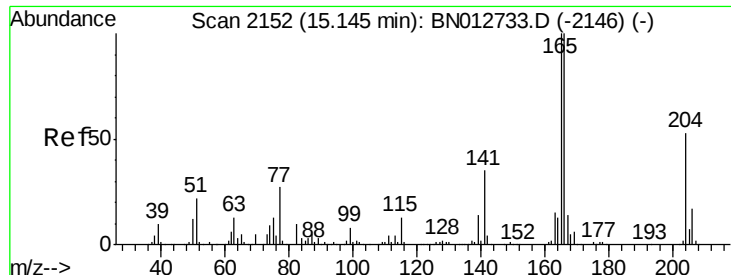
mohammad
11/27/2020 11:46:27 AM



#61
Fluorene
Concen: 3.500 ng/ul
RT: 15.14 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.8	71.8	107.8
167	13.8	10.2	15.2





#62

4-Chlorophenyl-phenylether

Concen: 3.639 ng/ul

RT: 15.15 min Scan# 2152

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-01

Tot Ion:204 Resp: 39832

Ion Ratio Lower Upper

204 100

206 30.3 25.3 37.9

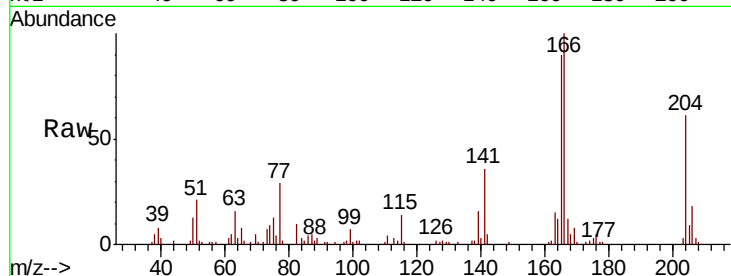
141 58.6 53.0 79.4

Manual Integrations

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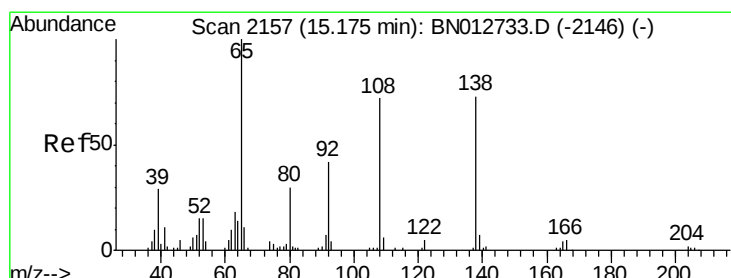
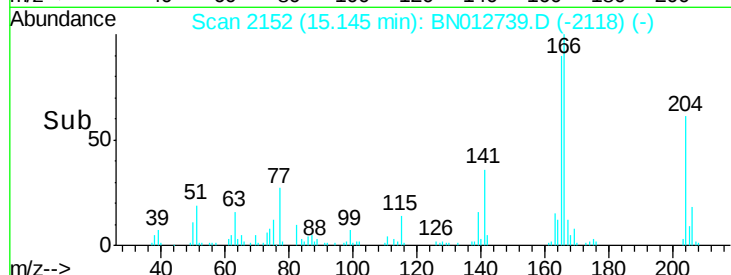
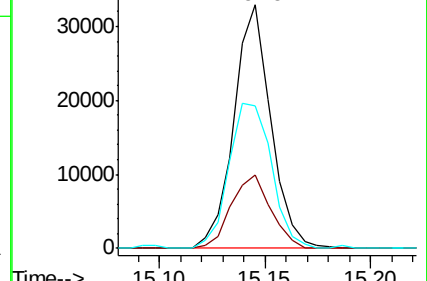
11/27/2020 11:46:27 AM



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 3.595 ng/ul m

RT: 15.17 min Scan# 2157

Delta R.T. -0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion:138 Resp: 13485

Ion Ratio Lower Upper

138 100

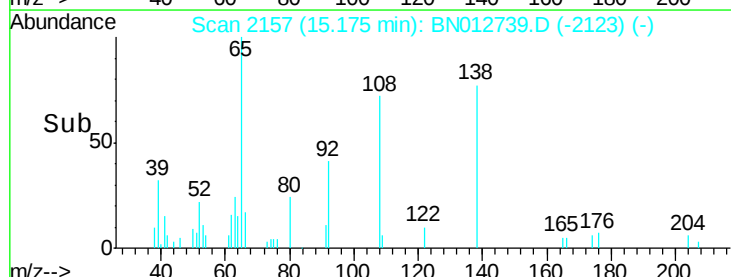
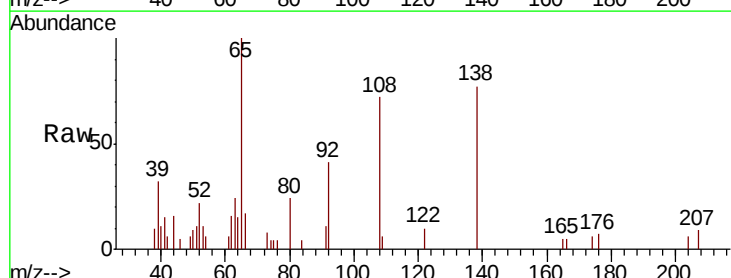
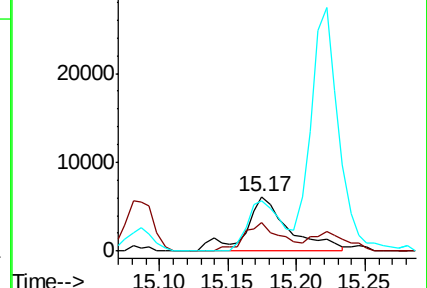
92 53.2 47.0 70.4

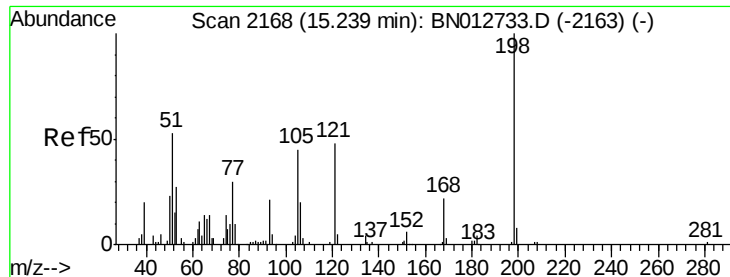
108 93.5 78.2 117.4

Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BNO

Ion 108.00 (107.70 to 108.70): E





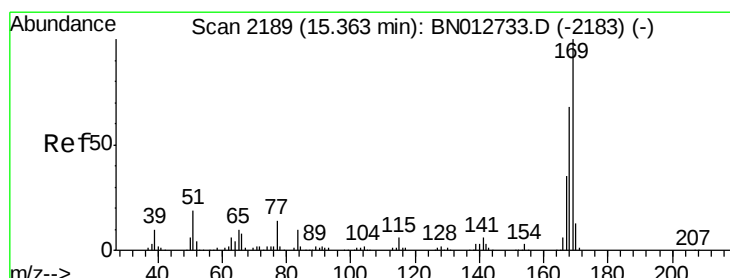
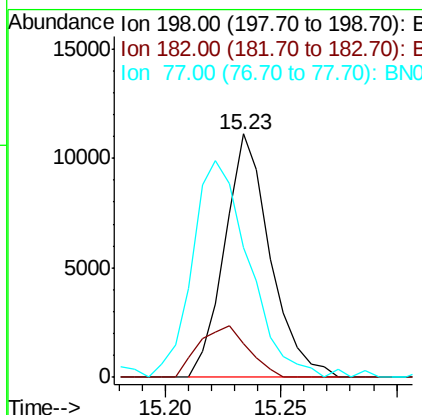
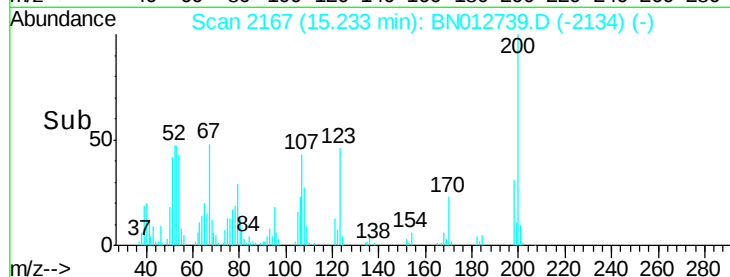
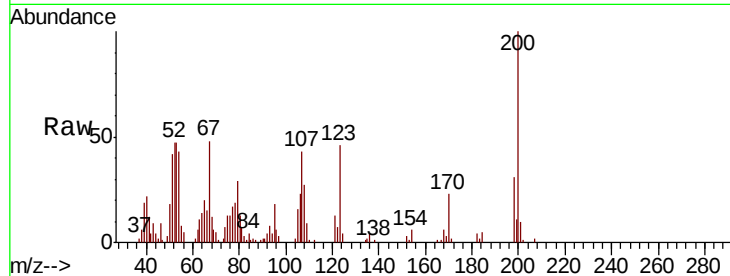
#66
 4,6-Dinitro-2-methylphenol
 Concen: 3.530 ng/ul
 RT: 15.23 min Scan# 2167
 Delta R.T. -0.01 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-01

Tot Ion	Ratio	Resp	Lower	Upper
198	100			
182	14.1	4.2	6.2	#
77	53.4	26.6	39.8	#

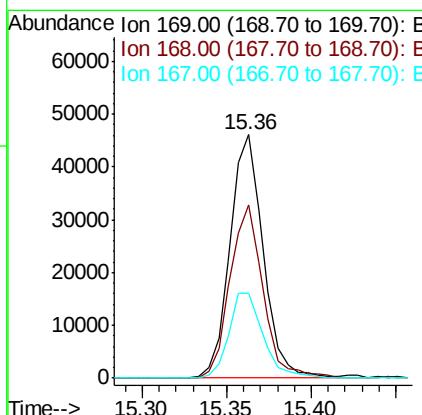
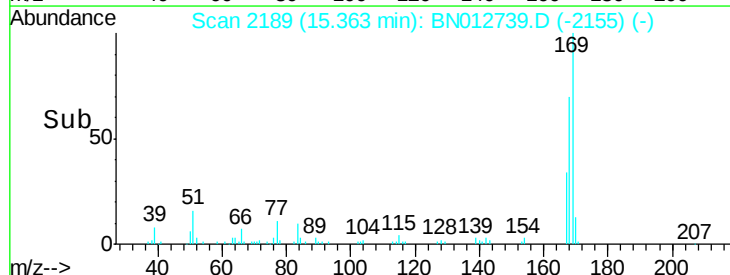
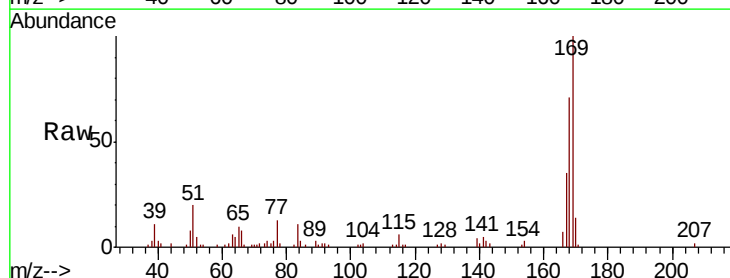
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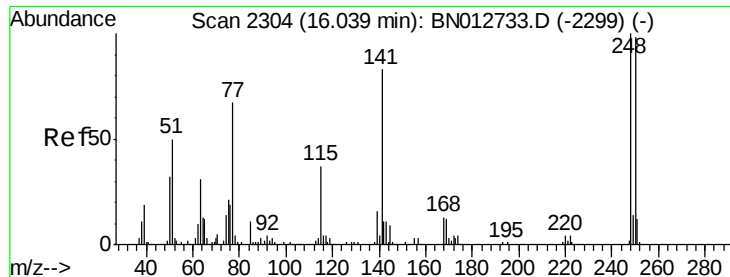
mohammad
 11/27/2020 11:46:27 AM



#67
 N-Nitrosodiphenylamine
 Concen: 3.450 ng/ul
 RT: 15.36 min Scan# 2189
 Delta R.T. 0.00 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Resp	Lower	Upper
169	100			
168	71.2	54.2	81.2	
167	34.9	28.0	42.0	





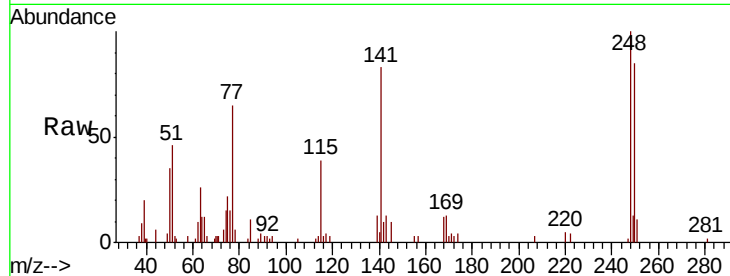
#68
4-Bromophenyl-phenylether
Concen: 3.368 ng/ul
RT: 16.04 min Scan# 2304
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
248	100		
250	85.0	78.6	118.0
141	83.2	66.5	99.7

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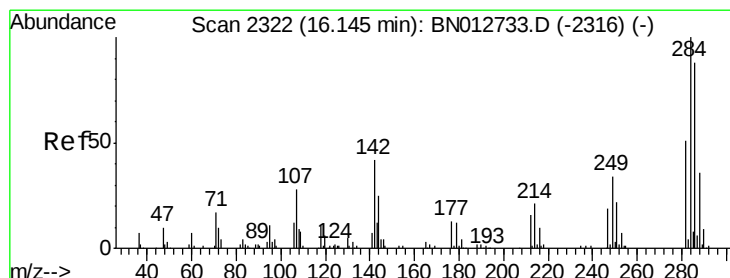
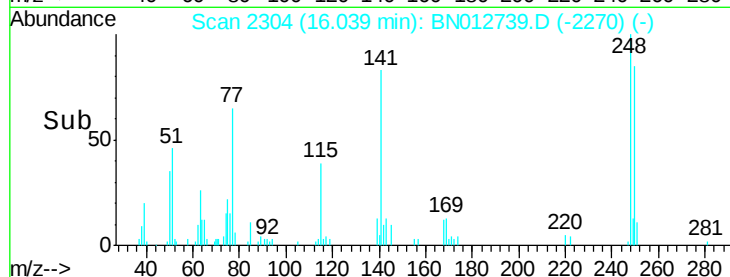
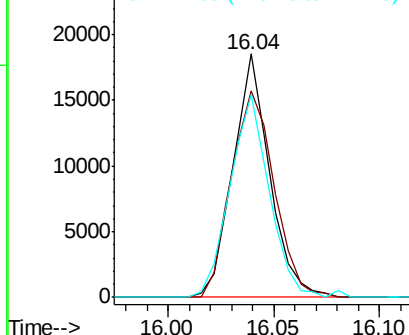


Abundance

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



#69
Hexachlorobenzene
Concen: 3.620 ng/ul
RT: 16.15 min Scan# 2322
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

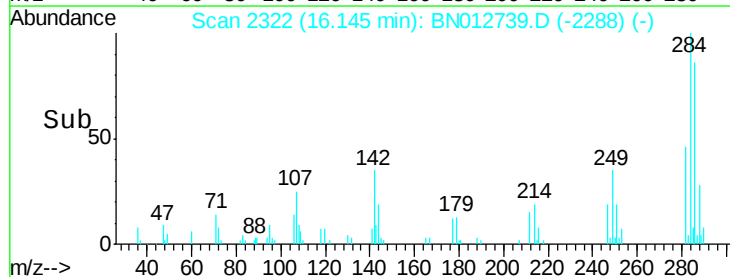
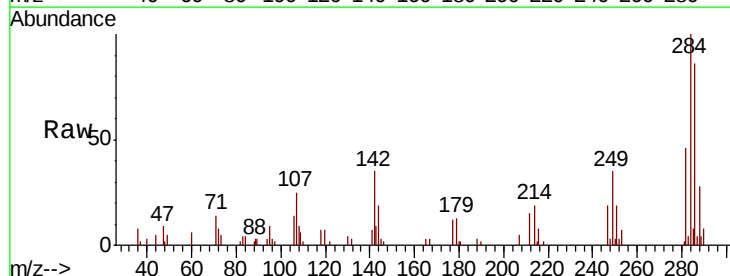
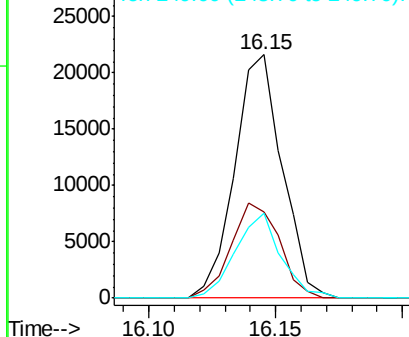
Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.4	33.7	50.5
249	34.8	26.8	40.2

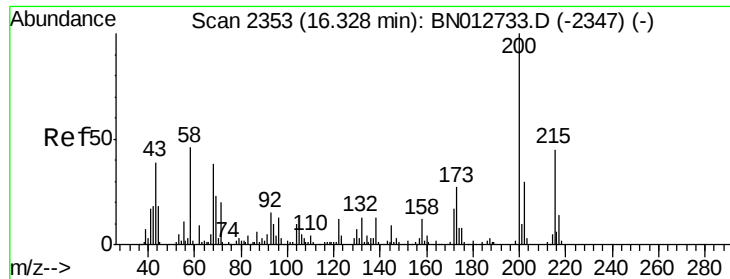
Abundance

Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





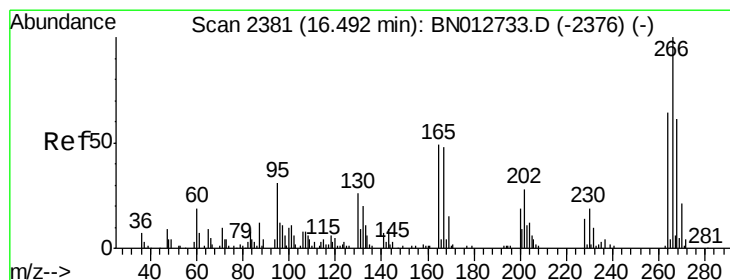
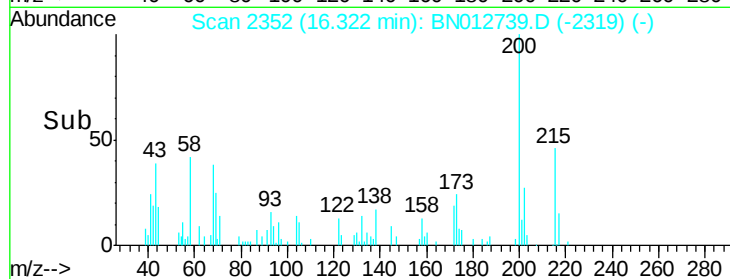
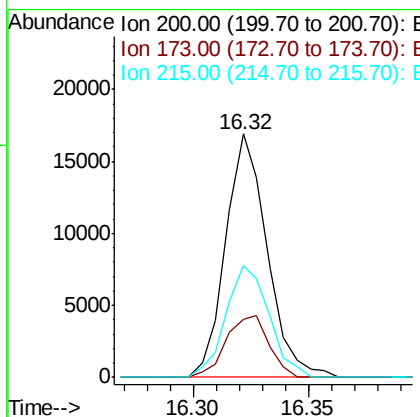
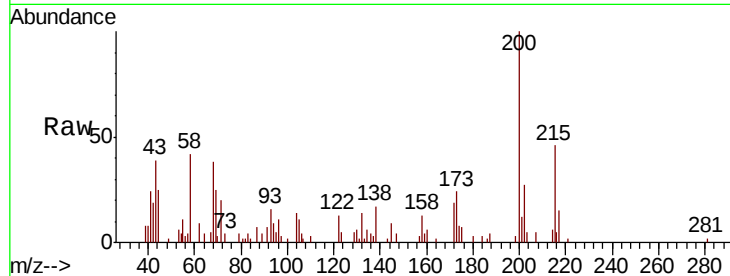
#70
Atrazine
Concen: 2.956 ng/ul
RT: 16.32 min Scan# 2352
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
200	100		
173	24.0	21.8	32.8
215	46.0	35.8	53.8

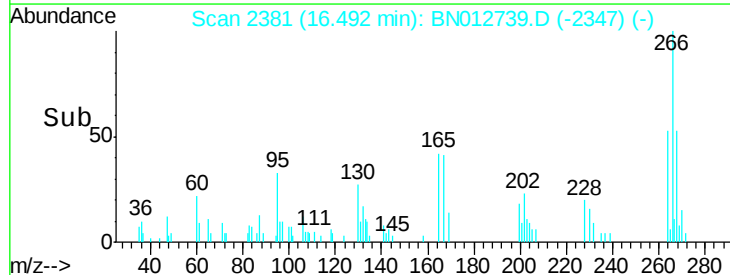
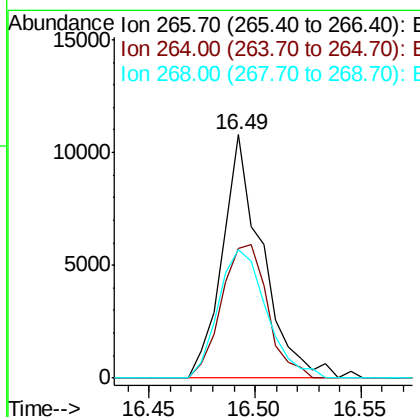
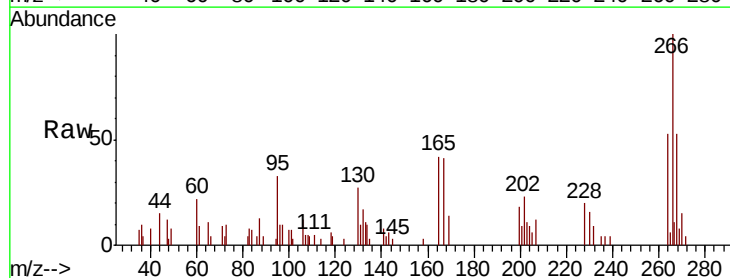
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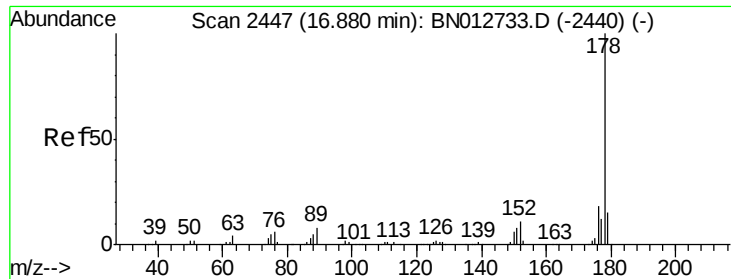
mohammad
11/27/2020 11:46:27 AM



#71
Pentachlorophenol
Concen: 2.952 ng/ul
RT: 16.49 min Scan# 2381
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
266	100		
264	53.4	51.4	77.2
268	52.7	48.7	73.1





#72

Phenanthrene

Concen: 3.565 ng/ul m

RT: 16.88 min Scan# 2447

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

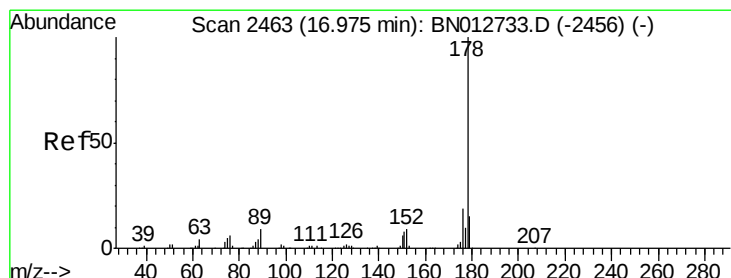
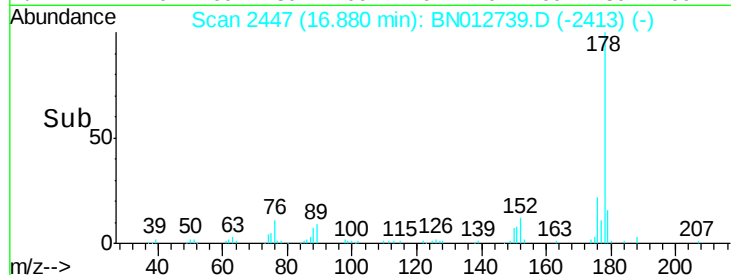
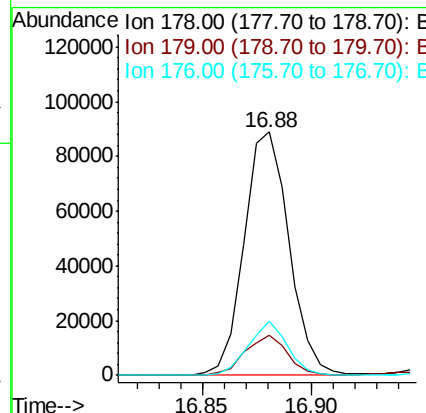
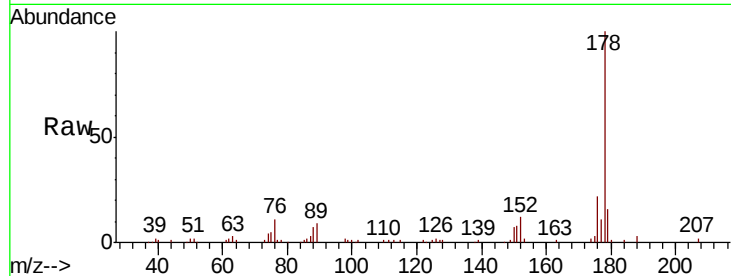
ClientSampleId :

MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
178	100		
179	16.3	12.0	18.0
176	22.4	14.4	21.6

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#74

Anthracene

Concen: 3.590 ng/ul

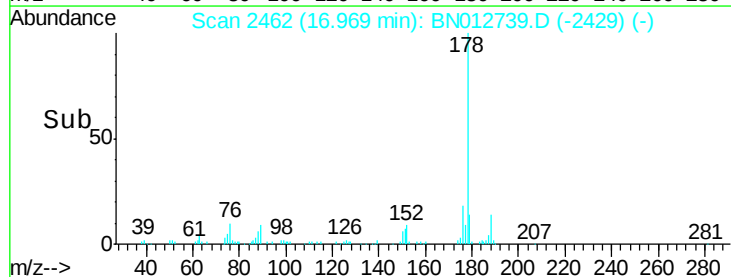
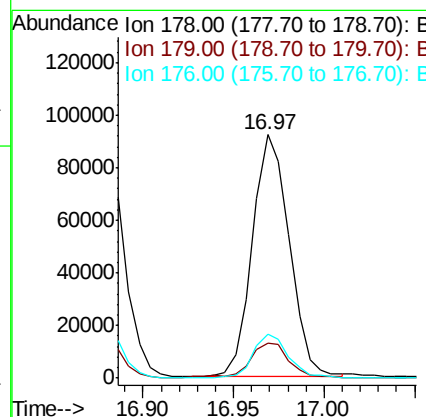
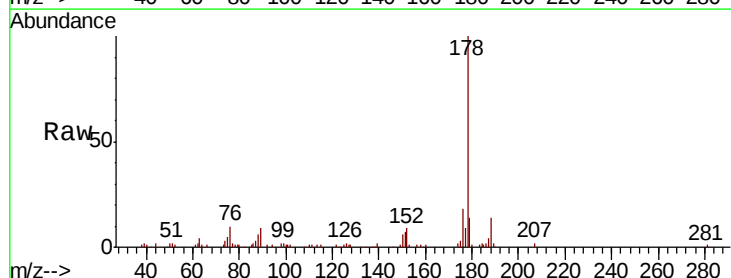
RT: 16.97 min Scan# 2462

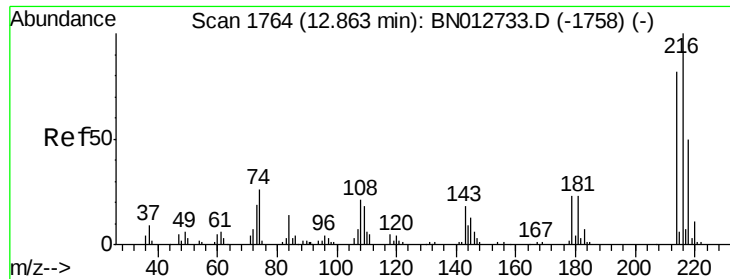
Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.3	11.8	17.8
176	18.0	15.4	23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.580 ng/uL

RT: 12.86 min Scan# 1764

Delta R.T. 0.00 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-01

Tot Ion:216 Resp: 30123

Ion Ratio Lower Upper

216 100

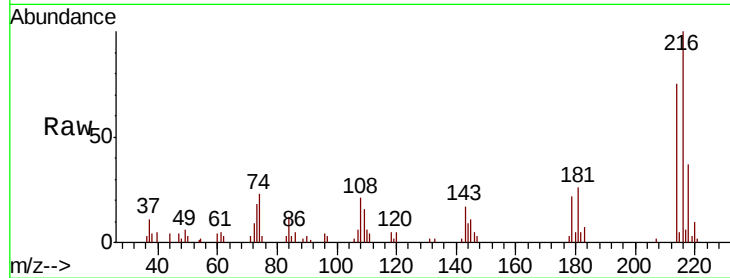
214 75.3 65.6 98.4

218 37.5 39.8 59.8#

Manual Integrations
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mohammad

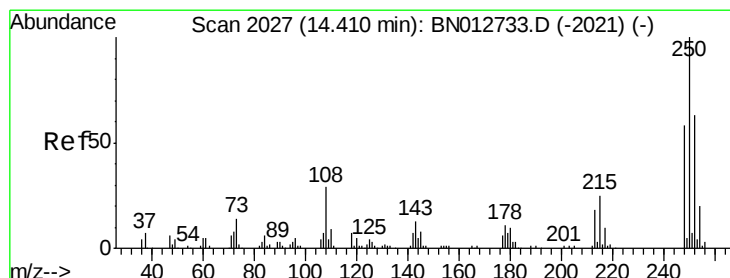
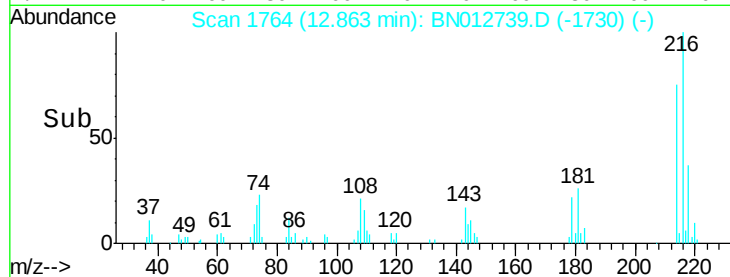
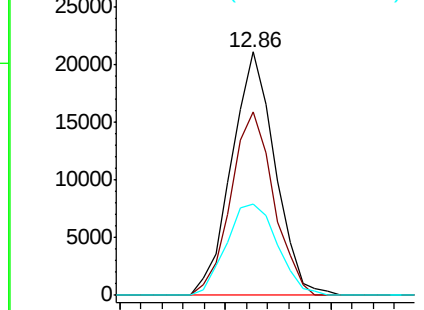
11/27/2020 11:46:27 AM



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



#76

Pentachlorobenzene

Concen: 3.478 ng/uL

RT: 14.40 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

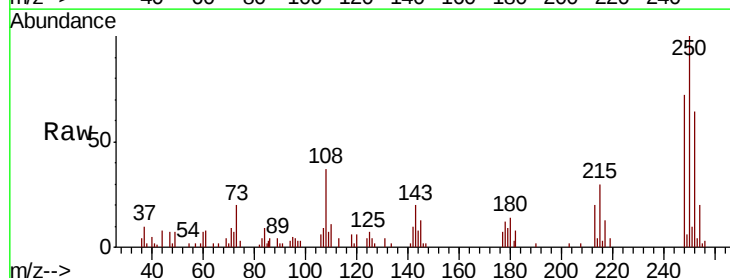
Tgt Ion:250 Resp: 30966

Ion Ratio Lower Upper

250 100

248 71.8 46.6 69.8#

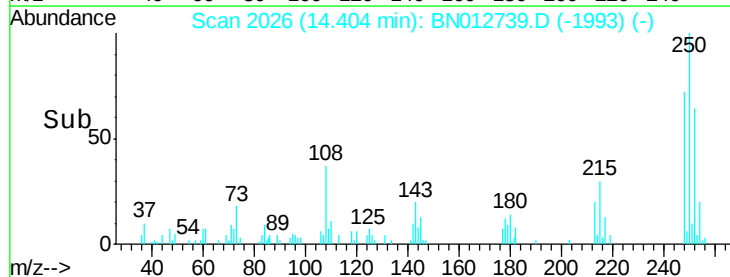
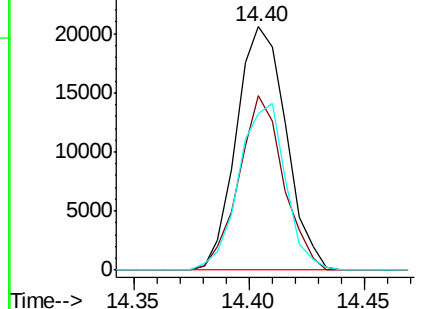
252 64.2 50.6 76.0

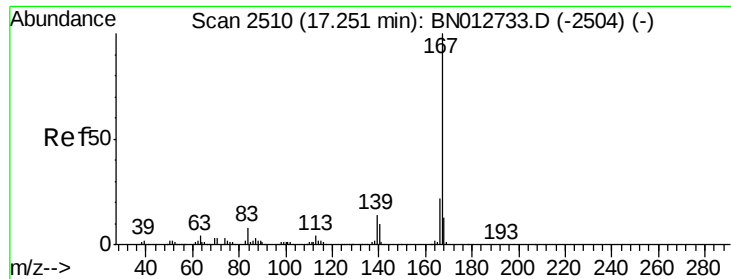


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





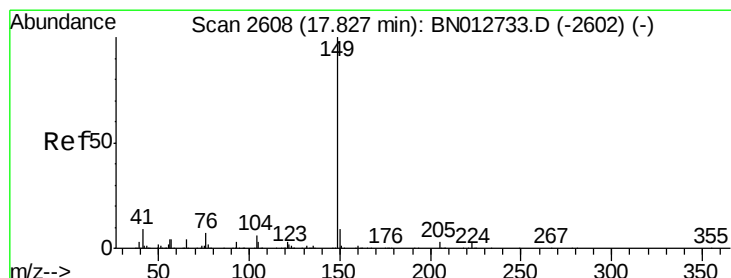
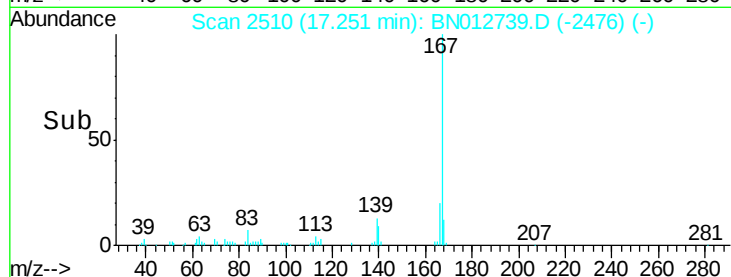
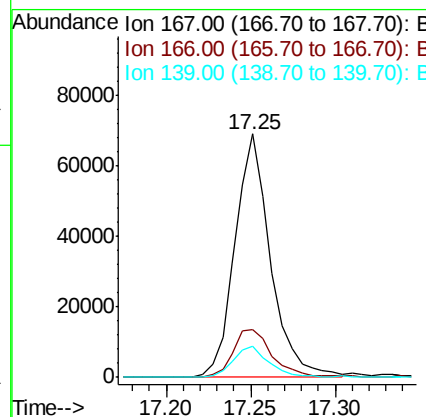
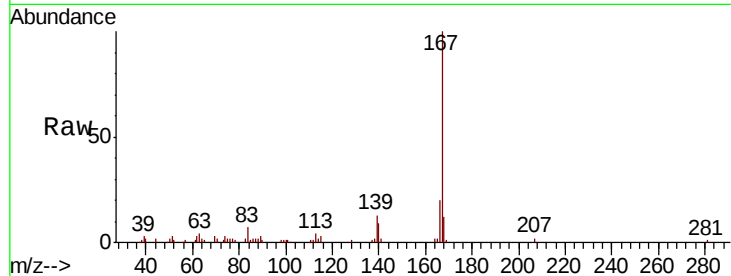
#77
 Carbazole
 Concen: 3.171 ng/ul
 RT: 17.25 min Scan# 2510
 Delta R.T. 0.00 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
167	100		
166	19.6	17.8	26.6
139	12.6	11.0	16.6

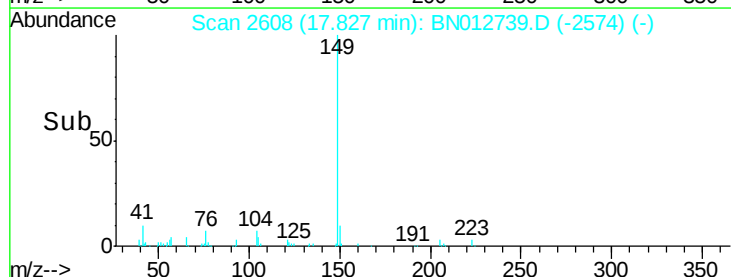
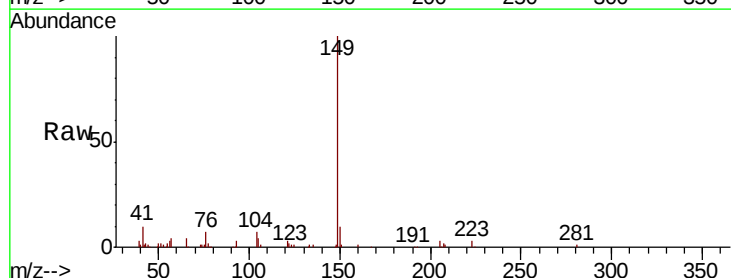
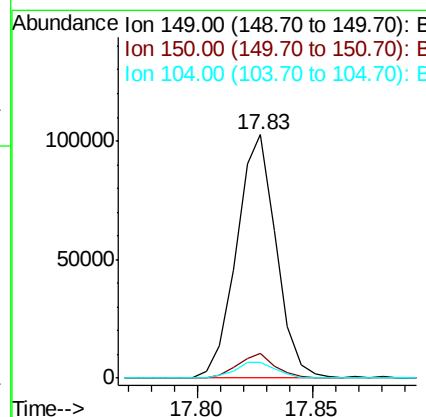
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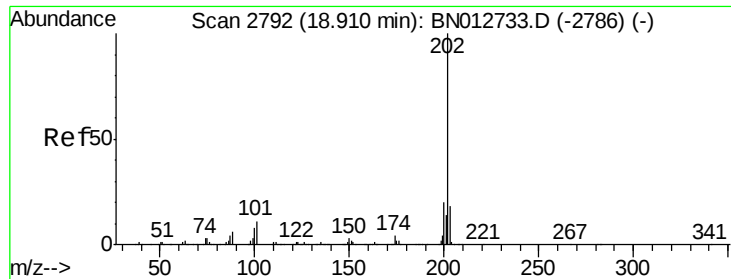
mohammad
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#78
 Di-n-butylphthalate
 Concen: 3.031 ng/ul
 RT: 17.83 min Scan# 2608
 Delta R.T. 0.00 min
 Lab File: BN012739.D
 Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
149	100		
150	10.1	7.4	11.0
104	6.6	4.8	7.2





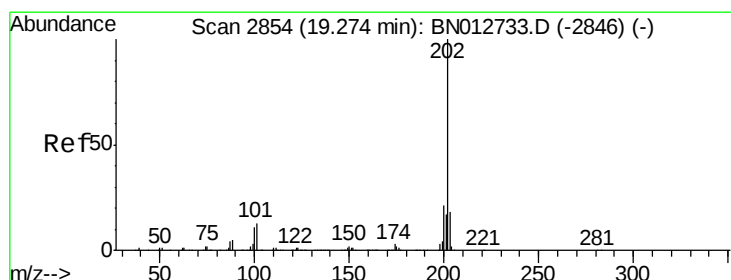
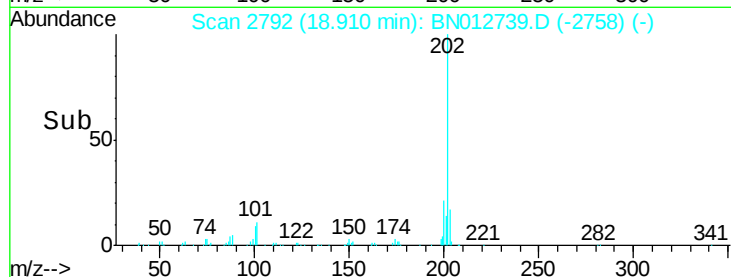
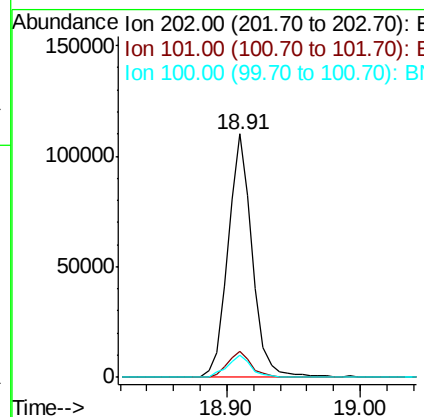
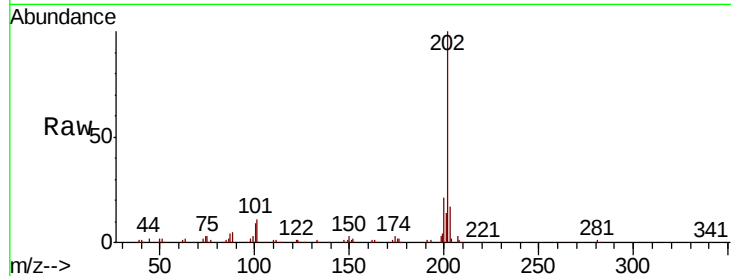
#80
Fluoranthene
Concen: 3.516 ng/ul
RT: 18.91 min Scan# 2792
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Resp	Lower	Upper
202	100	140282		
101	10.6		8.5	12.7
100	8.9		6.6	10.0

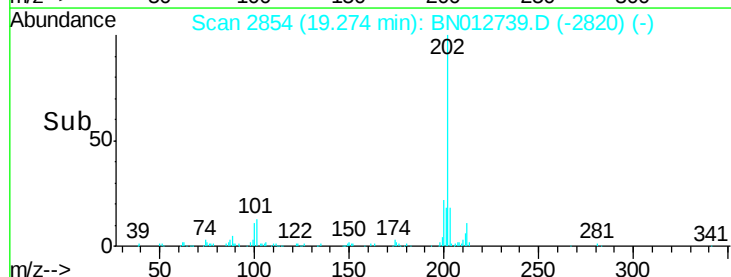
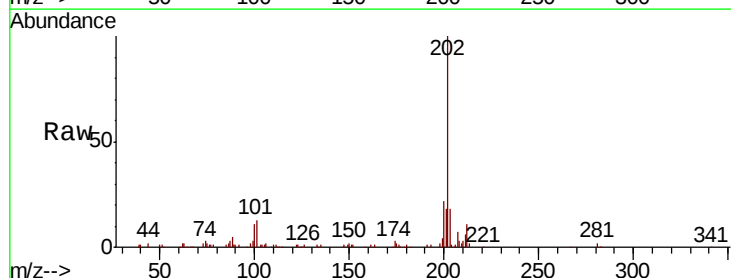
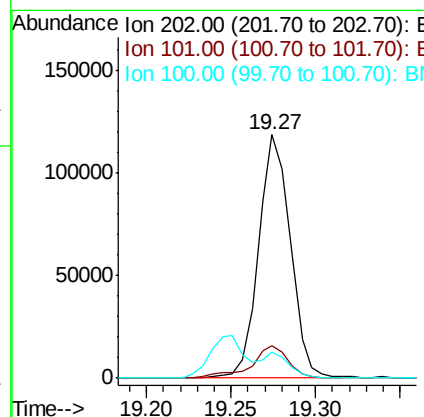
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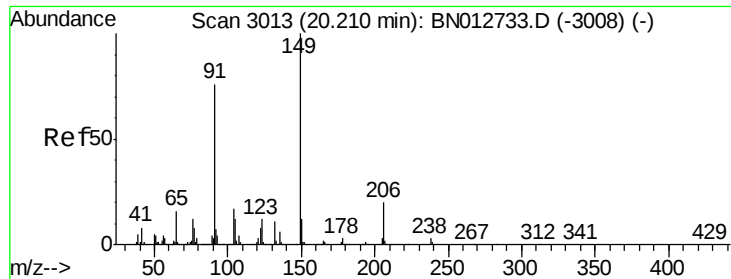
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#82
Pyrene
Concen: 3.730 ng/ul
RT: 19.27 min Scan# 2854
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	156228		
101	13.2		10.1	15.1
100	10.7		8.6	13.0





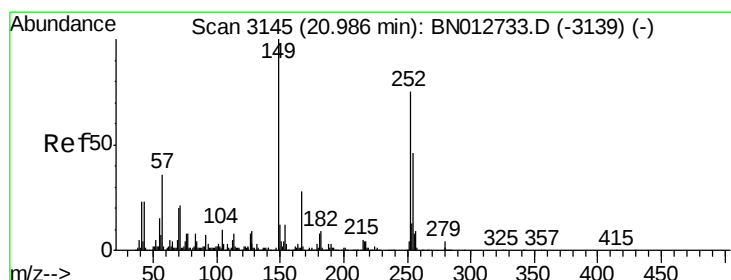
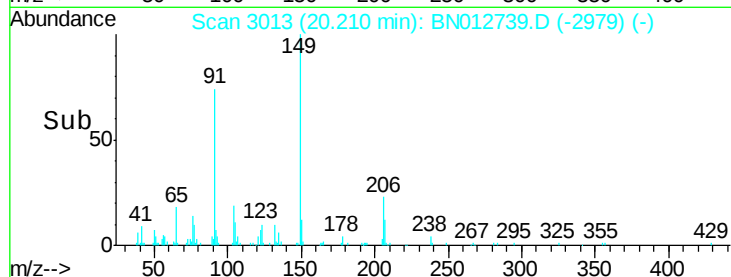
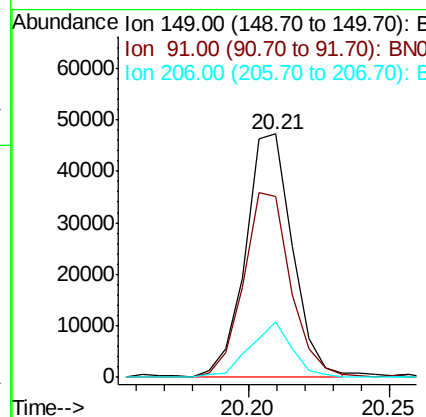
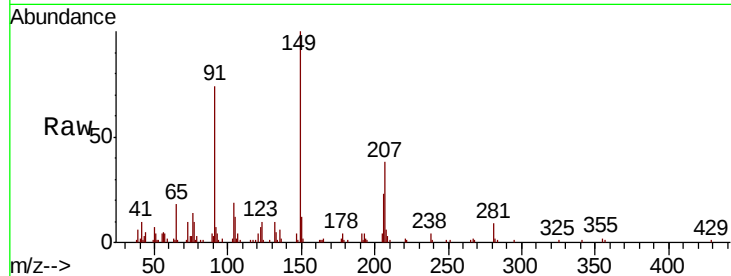
#83
Butylbenzylphthalate
Concen: 3.072 ng/ul
RT: 20.21 min Scan# 3013
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
149	100		
91	74.3	60.5	90.7
206	22.8	16.2	24.4

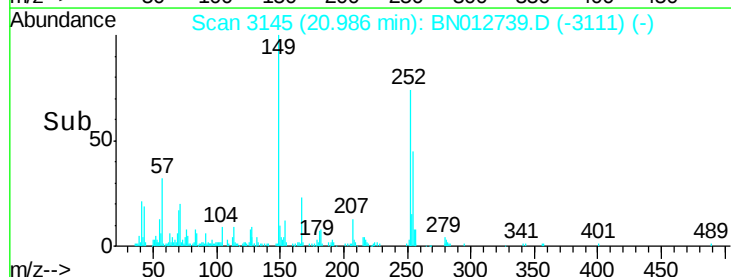
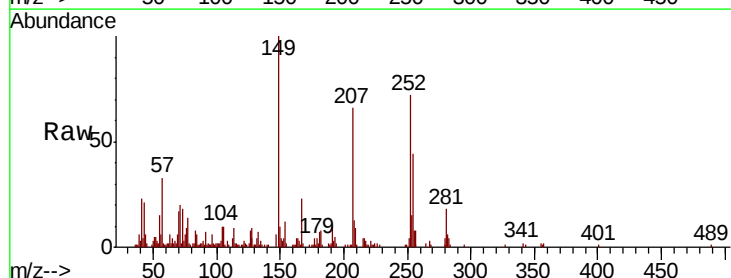
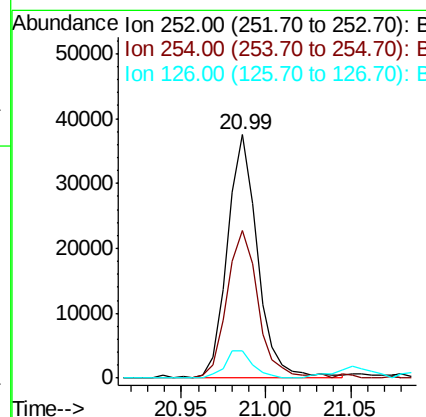
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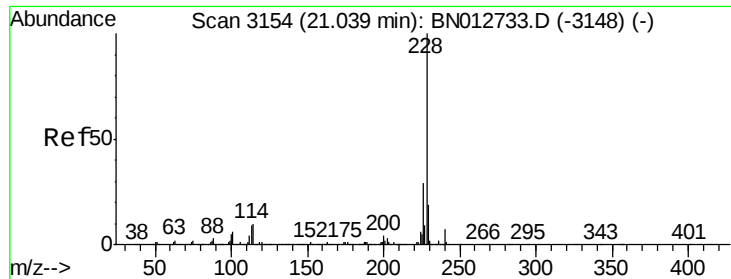
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#84
3,3'-Dichlorobenzidine
Concen: 3.267 ng/ul
RT: 20.99 min Scan# 3145
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
252	100		
254	60.8	49.7	74.5
126	11.0	8.6	13.0





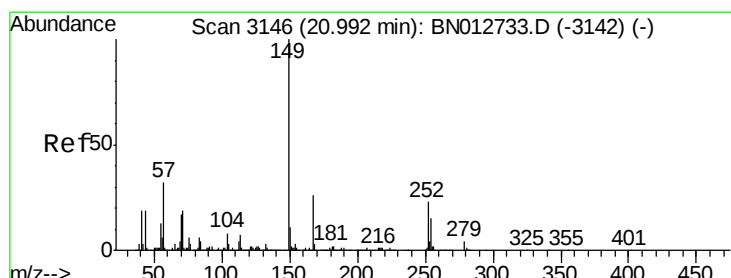
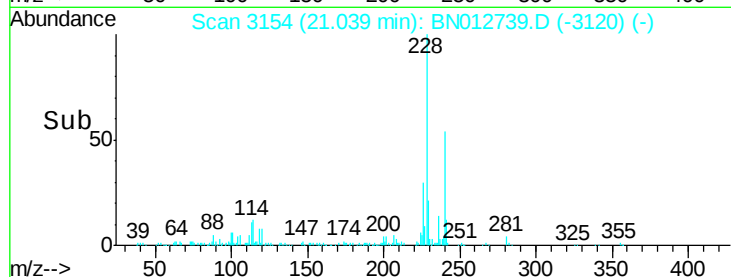
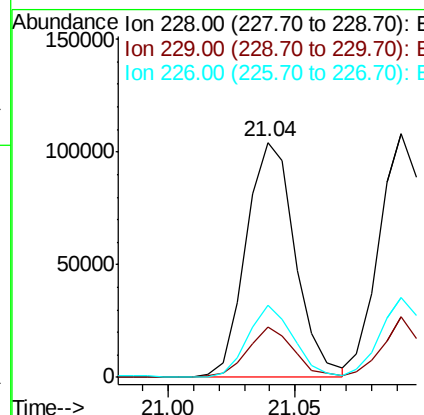
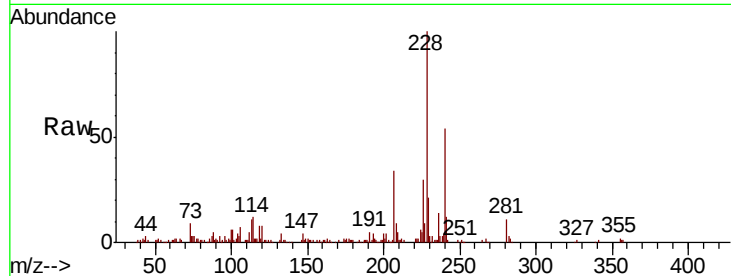
#85
Benzo(a)anthracene
Concen: 3.466 ng/ul
RT: 21.04 min Scan# 3154
Delta R.T. -0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
228	100		
229	21.4	15.6	23.4
226	30.4	22.9	34.3

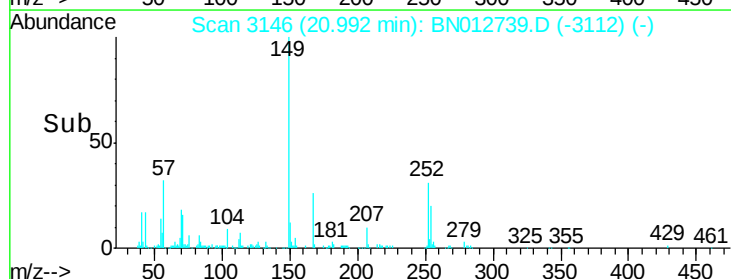
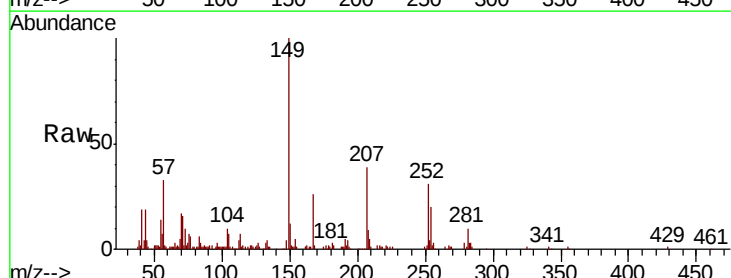
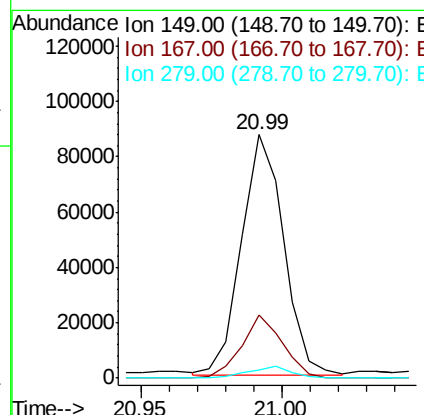
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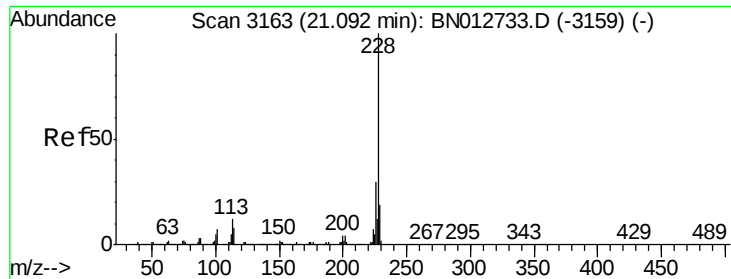
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#86
Bis(2-ethylhexyl)phthalate
Concen: 3.143 ng/ul
RT: 20.99 min Scan# 3146
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.8	20.7	31.1
279	3.2	3.1	4.7





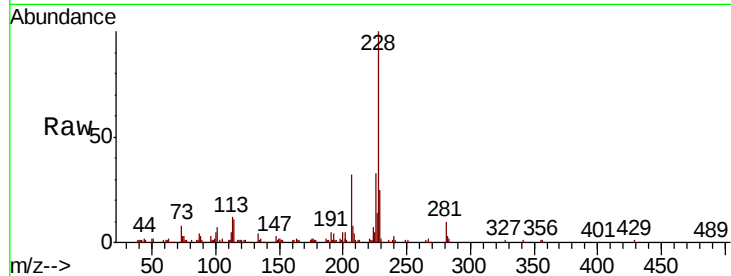
#87
Chrysene
Concen: 3.524 ng/ul m
RT: 21.09 min Scan# 3163
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

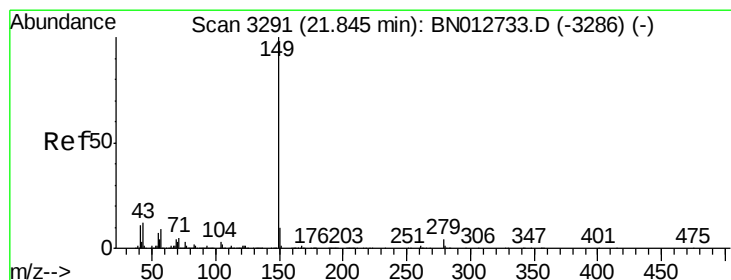
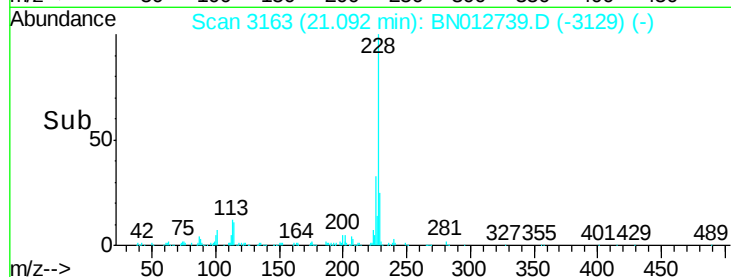
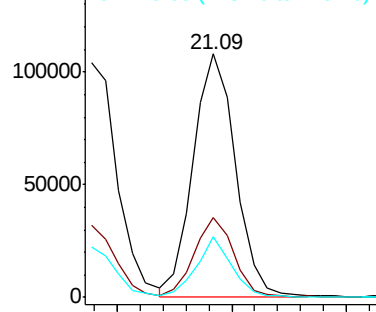
Tot Ion	Ratio	Lower	Upper
228	100		
226	32.8	23.8	35.6
229	25.0	15.1	22.7#

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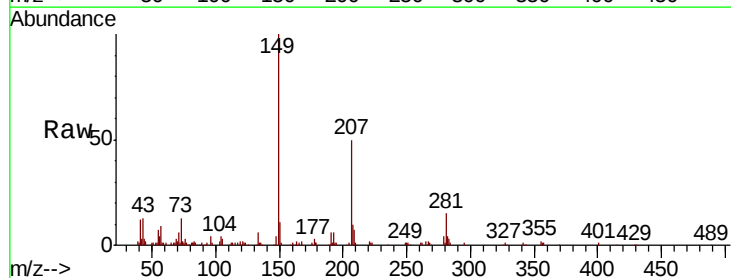


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

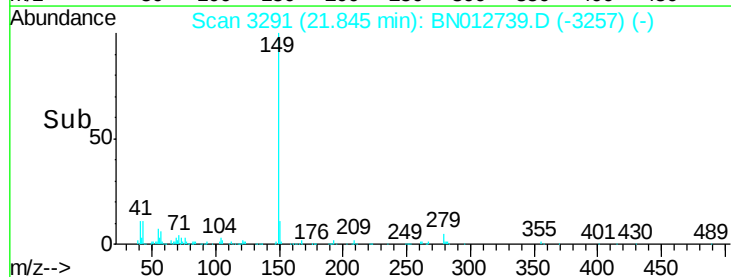
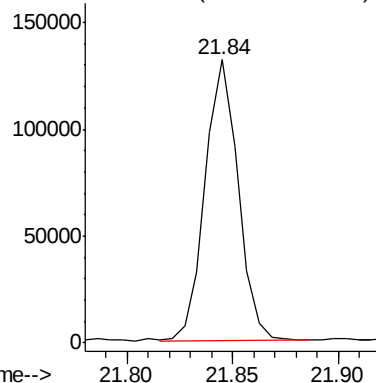


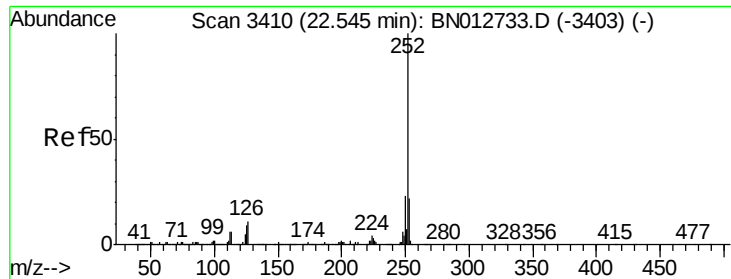
#89
Di-n-octyl phthalate
Concen: 2.622 ng/ul
RT: 21.84 min Scan# 3291
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion:149 Resp: 142000



Abundance Ion 149.00 (148.70 to 149.70): E





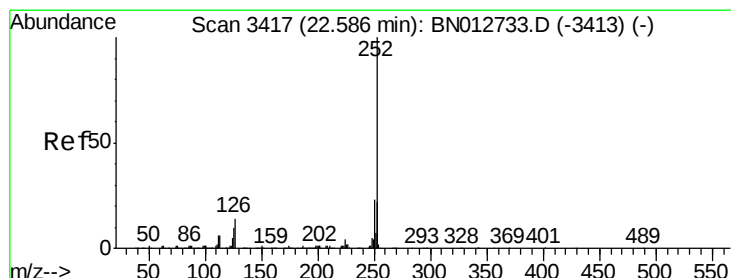
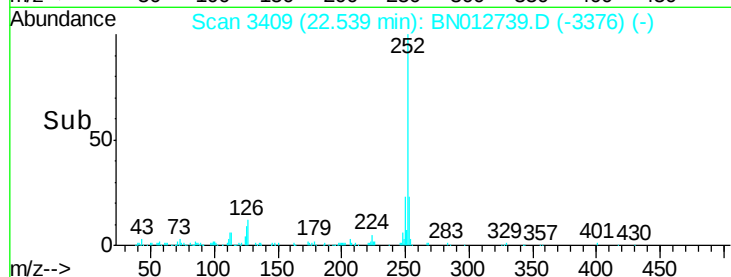
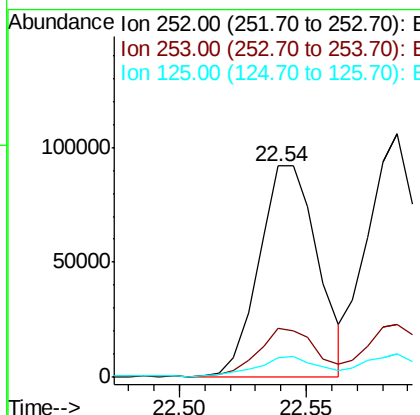
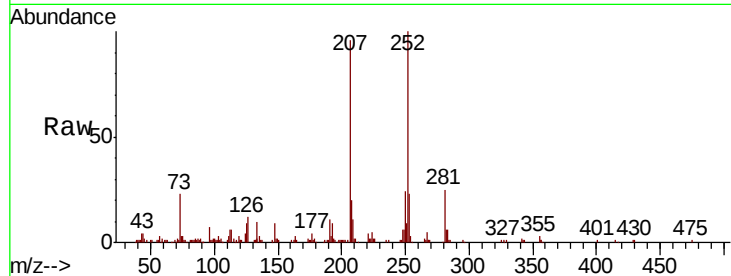
#90
Benzo(b)fluoranthene
Concen: 3.277 ng/ul
RT: 22.54 min Scan# 3409
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.7	26.5
125	9.2	7.6	11.4

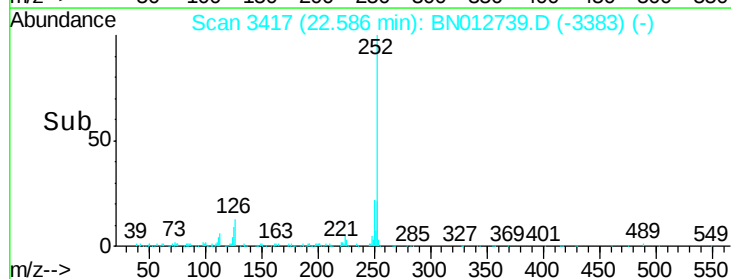
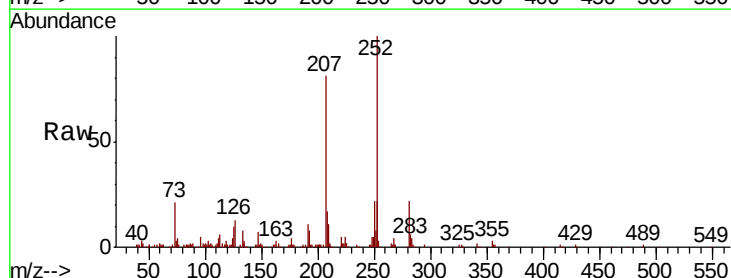
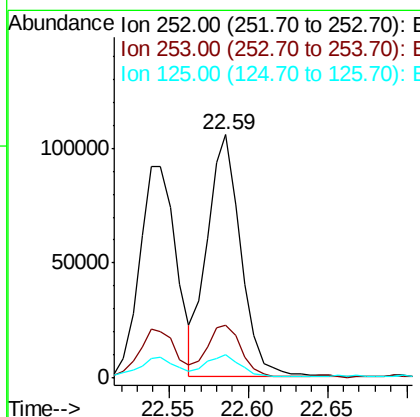
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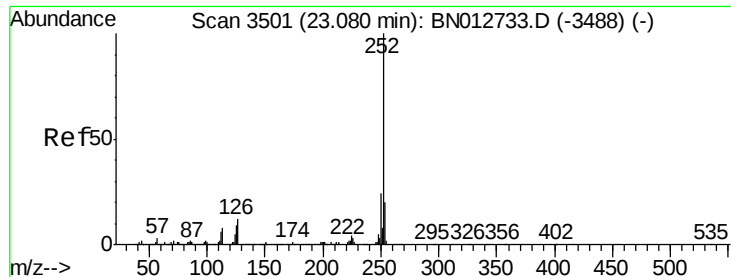
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#91
Benzo(k)fluoranthene
Concen: 3.431 ng/ul
RT: 22.59 min Scan# 3417
Delta R.T. 0.00 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	9.7	7.8	11.8





#93

Benzo(a)pyrene

Concen: 3.610 ng/ul

RT: 23.07 min Scan# 3500

Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Instrument :

BNA_N

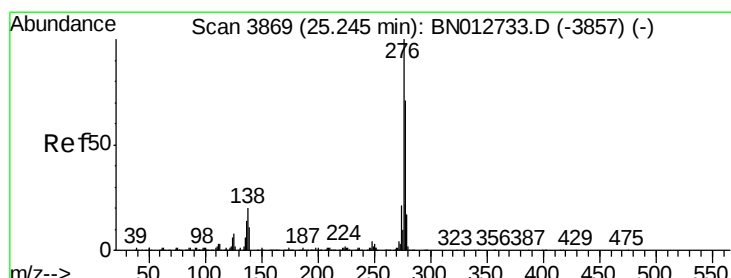
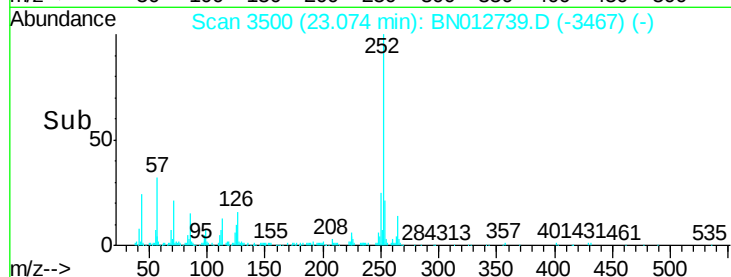
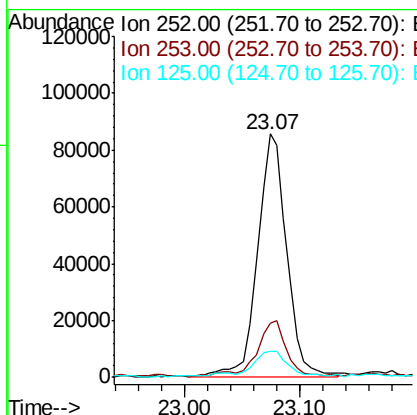
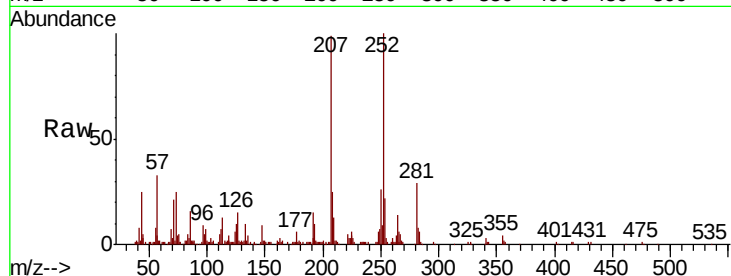
ClientSampleId :

MDL-WATER-01

Tot Ion:	252	Resp:	151836
Ion Ratio	Lower	Upper	
252	100		
253	22.3	16.1	24.1
125	10.5	7.4	11.0

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#94

Indeno(1,2,3-cd)pyrene

Concen: 3.363 ng/ul

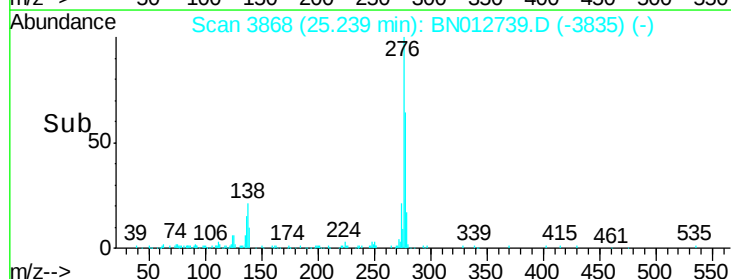
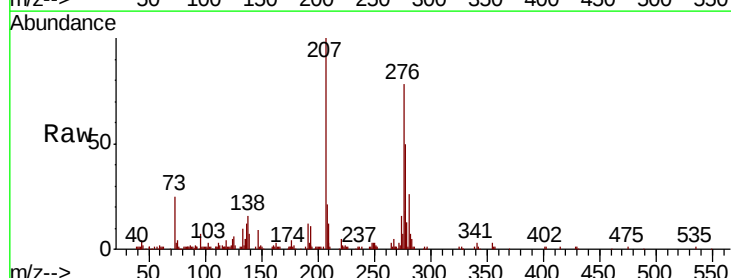
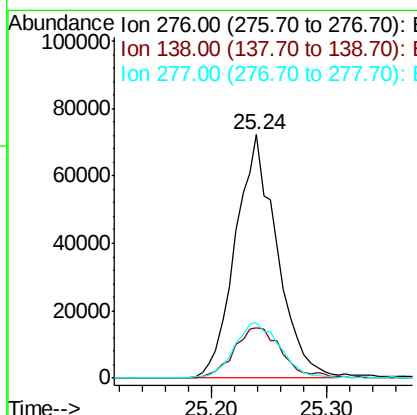
RT: 25.24 min Scan# 3868

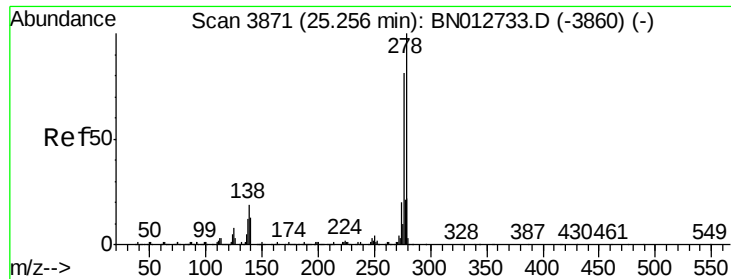
Delta R.T. -0.01 min

Lab File: BN012739.D

Acq: 25 Nov 2020 19:43

Tgt Ion:	276	Resp:	180634
Ion Ratio	Lower	Upper	
276	100		
138	20.6	16.3	24.5
277	22.8	17.7	26.5





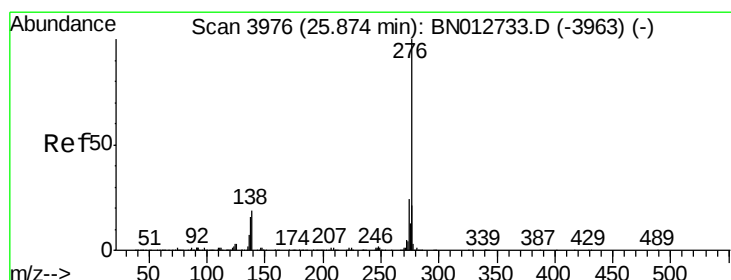
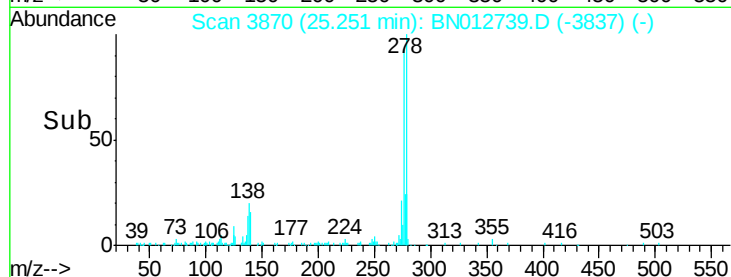
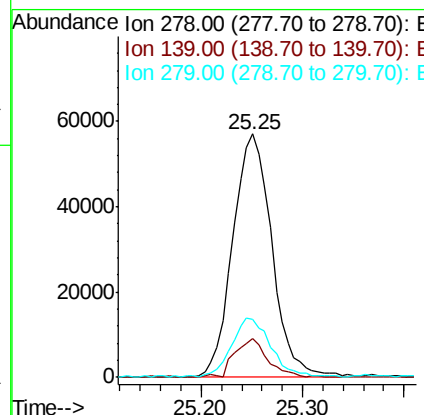
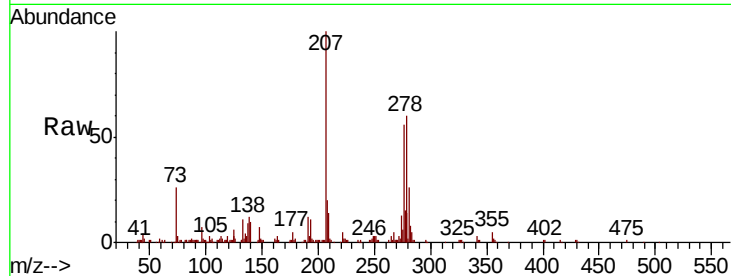
#95
Dibenzo(a,h)anthracene
Concen: 3.379 ng/ul
RT: 25.25 min Scan# 3870
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-01

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.7	10.6	16.0
279	23.9	17.8	26.8

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#96
Benzo(g,h,i)perylene
Concen: 3.479 ng/ul
RT: 25.87 min Scan# 3975
Delta R.T. -0.01 min
Lab File: BN012739.D
Acq: 25 Nov 2020 19:43

Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.0	15.0	22.4
277	22.9	16.5	24.7

