

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021420\
 Data File : BN009727.D
 Acq On : 14 Feb 2020 16:01
 Operator : CG/JU
 Sample : K5695-14
 Misc : MDL-WATER-07
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 MDL-WATER-07

Manual Integrations
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Quant Time: Feb 17 01:58:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 17 00:47:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	114259	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	470587	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	301198	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	654736	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	631090	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	620455	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	12764	4.59	ng/uL	0.00
5) Phenol-d5	6.62	99	279774	28.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	199552	29.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	224754	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	222212	28.74	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	104908	30.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	118335	31.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	211268	29.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	297521	36.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.48	166	693493	30.83	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	841846	31.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	102066	24.84	ng/ul	0.00
58) Fluorene-d10	15.06	176	590804	30.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	97865	24.06	ng/ul	0.00
71) Anthracene-d10	16.91	188	915125	30.49	ng/ul	0.00
79) Pyrene-d10	19.22	212	986742	29.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.01	264	960629	31.00	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.09	88	2998	0.94 ng/uL	99
4) Benzaldehyde	6.59	77	24277	3.76 ng/ul	88
6) Phenol	6.64	94	33243	3.19 ng/ul	94
8) Bis(2-Chloroethyl)ether	6.87	93	28453	3.48 ng/ul	98
10) 2-Chlorophenol	6.99	128	25516	3.31 ng/ul	95
11) 2-Methylphenol	7.87	108	22330	2.93 ng/ul	96
12) 2,2'-oxybis(1-Chloropropan	7.95	45	72040	3.59 ng/ul	99
14) Acetophenone	8.24	105	39418	3.13 ng/ul	99
15) N-Nitroso-di-n-propylamine	8.23	70	21437	3.26 ng/ul	96
16) 4-Methylphenol	8.19	108	25181	3.01 ng/ul	99
17) Hexachloroethane	8.47	117	10843	3.09 ng/ul	90
20) Nitrobenzene	8.60	77	35483	3.50 ng/ul	96
21) Isophorone	9.13	82	55805	3.13 ng/ul	98
23) 2-Nitrophenol	9.30	139	13502	3.20 ng/ul	93
24) 2,4-Dimethylphenol	9.38	107	29611	3.24 ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.61	93	36504	3.35 ng/ul	94
27) 2,4-Dichlorophenol	9.83	162	24257	3.32 ng/ul	95
28) Naphthalene	10.22	128	87185	3.44 ng/ul	97
30) 4-Chloroaniline	10.34	127	30558	3.67 ng/ul#	83
31) Hexachlorobutadiene	10.50	225	17051	3.49 ng/ul	89
32) Caprolactam	11.16	113	4689m	1.91 ng/ul	
33) 4-Chloro-3-methylphenol	11.49	107	23937	2.87 ng/ul	97
34) 2-Methylnaphthalene	11.85	142	58367	3.31 ng/ul	100

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Quant Time: Feb 17 01:58:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 17 00:47:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.06	142	62021	3.51	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.23	216	30961	3.47	ng/ul	91
38) Hexachlorocyclopentadiene	12.20	237	4670	1.21	ng/ul#	87
39) 2,4,6-Trichlorophenol	12.49	196	15419	2.72	ng/ul	97
40) 2,4,5-Trichlorophenol	12.56	196	16825	2.77	ng/ul#	96
41) 1,1'-Biphenyl	12.88	154	79582	3.44	ng/ul	95
42) 2-Chloronaphthalene	12.92	162	62505	3.40	ng/ul	98
43) 2-Nitroaniline	13.15	65	17794	2.65	ng/ul	96
45) Dimethylphthalate	13.53	163	78328	3.34	ng/ul	98
46) 2,6-Dinitrotoluene	13.66	165	12116	2.64	ng/ul#	80
48) Acenaphthylene	13.77	152	97533	3.40	ng/ul	98
49) 3-Nitroaniline	13.99	138	10278	2.42	ng/ul#	79
50) Acenaphthene	14.12	153	68552	3.49	ng/ul	94
51) 2,4-Dinitrophenol	14.22	184	2778	1.05	ng/ul#	68
53) 4-Nitrophenol	14.30	109	11690	3.15	ng/ul#	78
54) Dibenzofuran	14.47	168	92066	3.34	ng/ul	98
55) 2,4-Dinitrotoluene	14.46	165	19483	2.86	ng/ul#	78
56) 2,3,4,6-Tetrachlorophenol	14.70	232	14235	2.72	ng/ul#	94
57) Diethylphthalate	14.91	149	77485	3.21	ng/ul	95
59) Fluorene	15.12	166	80189	3.46	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.12	204	38852	3.40	ng/ul	98
61) 4-Nitroaniline	15.16	138	9785	1.89	ng/ul	93
64) 4,6-Dinitro-2-methylphenol	15.23	198	12768	2.91	ng/ul#	58
65) N-Nitrosodiphenylamine	15.34	169	63634	3.28	ng/ul	99
66) 4-Bromophenyl-phenylether	16.02	248	21490	3.28	ng/ul	93
67) Hexachlorobenzene	16.13	284	24664	3.40	ng/ul	98
68) Atrazine	16.31	200	20009	2.72	ng/ul	92
69) Pentachlorophenol	16.49	266	7645	1.82	ng/ul#	86
70) Phenanthrene	16.86	178	127202	3.40	ng/ul	99
72) Anthracene	16.95	178	123951	3.24	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	12.84	216	33700	3.52	ng/uL	95
74) Pentachlorobenzene	14.39	250	30709	3.33	ng/uL	95
75) Carbazole	17.23	167	94812	2.82	ng/ul	97
76) Di-n-butylphthalate	17.80	149	110401	2.66	ng/ul	98
77) Fluoranthene	18.89	202	134106	3.06	ng/ul	98
80) Pyrene	19.25	202	146497	3.22	ng/ul	98
81) Butylbenzylphthalate	20.18	149	44748	2.39	ng/ul	97
82) 3,3'-Dichlorobenzidine	20.96	252	34273	2.49	ng/ul	87
83) Benzo(a)anthracene	21.02	228	132969	3.07	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	20.97	149	68312	2.39	ng/ul#	99
85) Chrysene	21.07	228	138885	3.25	ng/ul	100
87) Di-n-octyl phthalate	21.82	149	111766	2.38	ng/ul	100
88) Benzo(b)fluoranthene	22.52	252	124787	3.10	ng/ul	95
89) Benzo(k)fluoranthene	22.56	252	135848	3.57	ng/ul	96
91) Benzo(a)pyrene	23.04	252	116981	3.23	ng/ul#	95
92) Indeno(1,2,3-cd)pyrene	25.20	276	136679	3.18	ng/ul	94
93) Dibenzo(a,h)anthracene	25.21	278	114615	3.12	ng/ul	99
94) Benzo(g,h,i)perylene	25.82	276	113553	3.15	ng/ul	99

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Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 17 00:47:25 2020
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

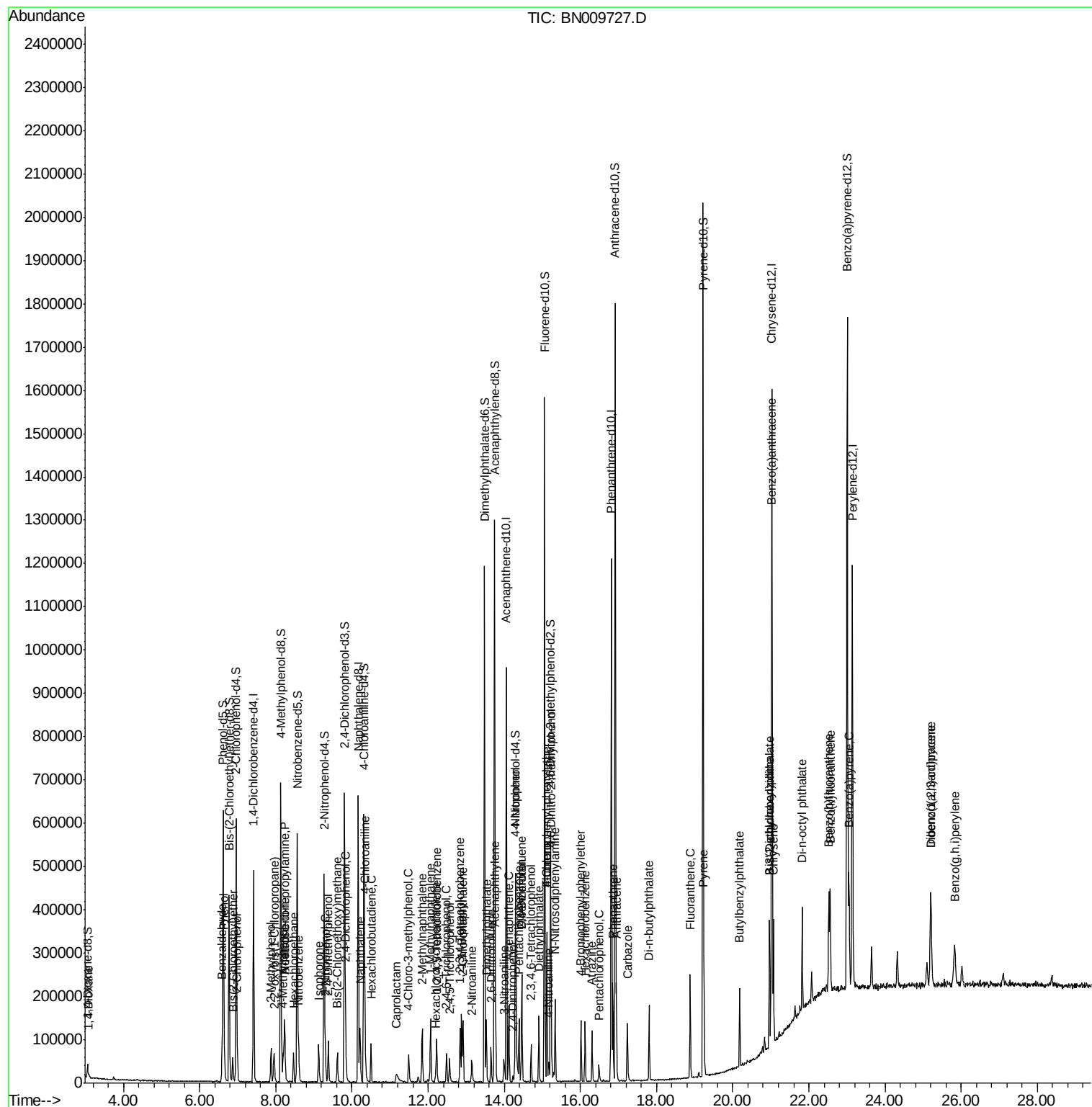
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021420\
Data File : BN009727.D
Acq On : 14 Feb 2020 16:01
Operator : CG/JU
Sample : K5695-14
Misc : MDL-WATER-07
ALS Vial : 10 Sample Multiplier: 1

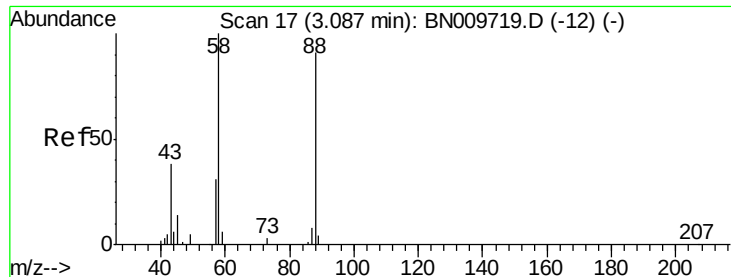
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Manual Integrations
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Quant Time: Feb 17 01:58:15 2020
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#2

1,4-Dioxane

Concen: 0.94 ng/uL

RT: 3.09 min Scan# 17

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

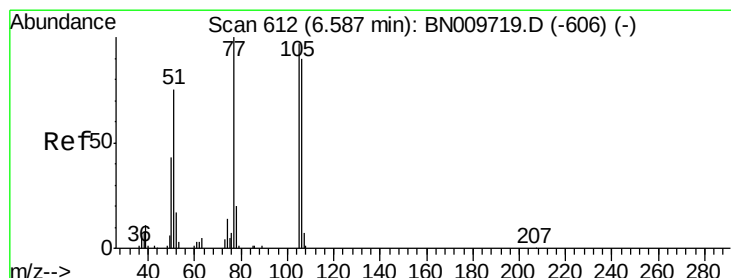
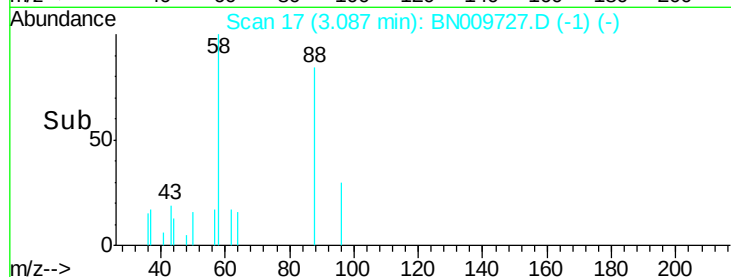
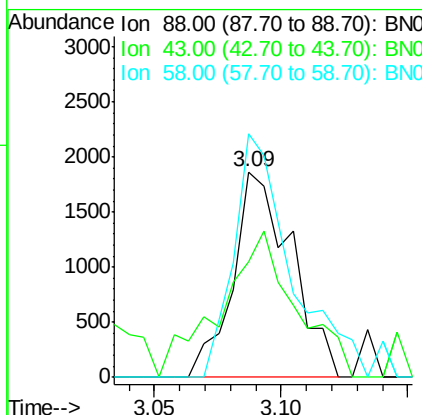
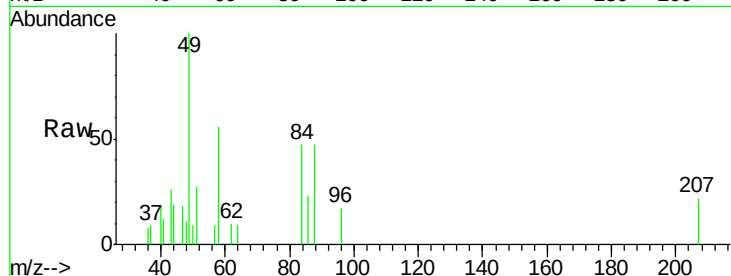
ClientSampleId :

MDL-WATER-07

Tgt Ion:	88	Resp:	2998
Ion	Ratio	Lower	Upper
88	100		
43	56.4	44.7	67.1
58	118.6	96.2	144.2

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#4

Benzaldehyde

Concen: 3.76 ng/uL

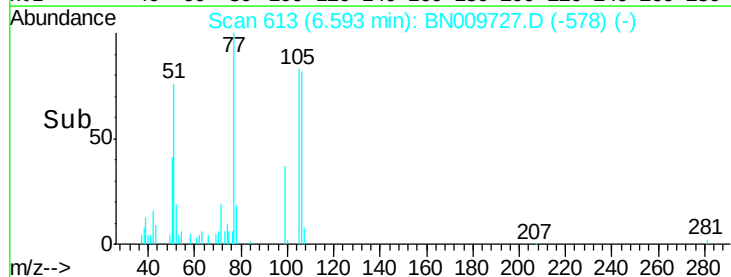
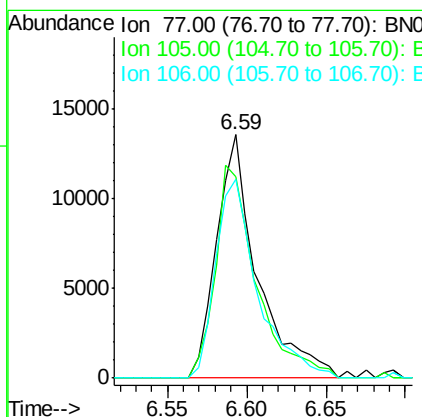
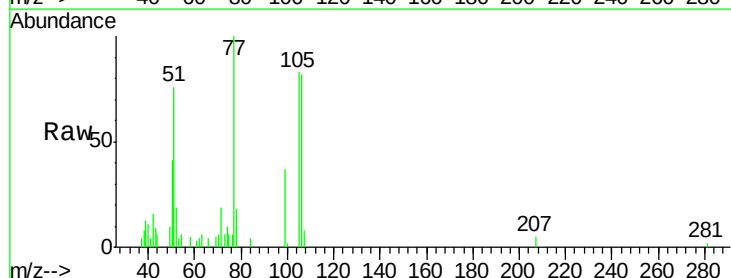
RT: 6.59 min Scan# 613

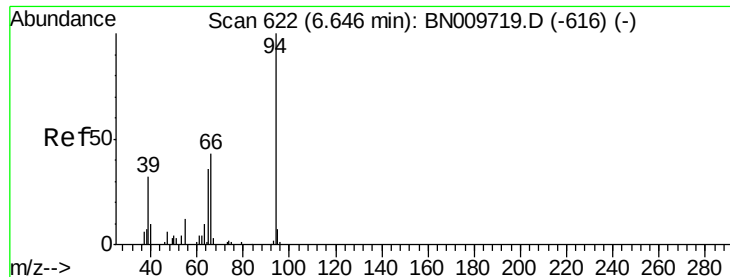
Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	77	Resp:	24277
Ion	Ratio	Lower	Upper
77	100		
105	82.6	78.2	117.2
106	81.8	70.9	106.3





#6

Phenol

Concen: 3.19 ng/ul

RT: 6.64 min Scan# 621

Delta R.T. -0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

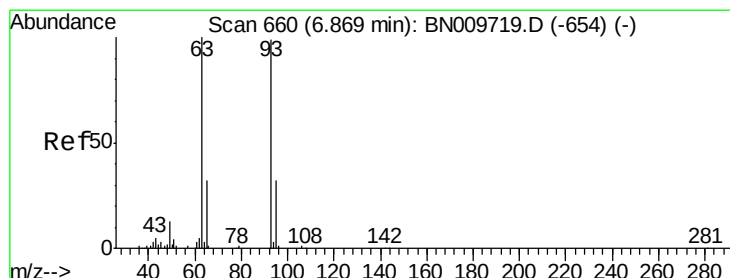
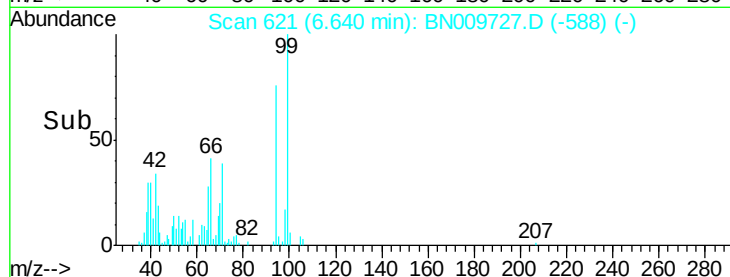
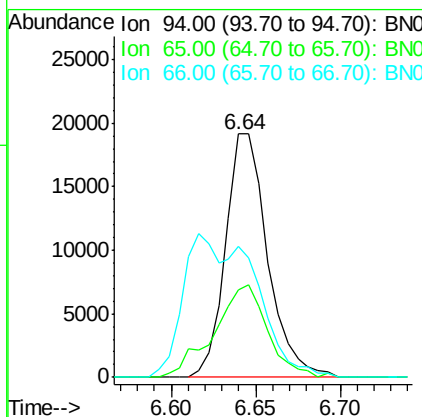
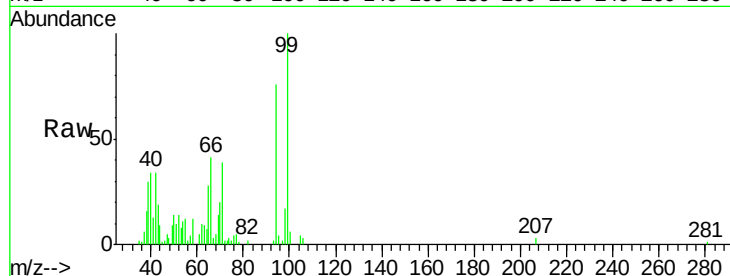
ClientSampleId :

MDL-WATER-07

Tgt Ion:	94	Resp:	33243
Ion	Ratio	Lower	Upper
94	100		
65	36.1	27.6	41.4
66	53.6	38.5	57.7

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#8

Bis(2-Chloroethyl)ether

Concen: 3.48 ng/ul

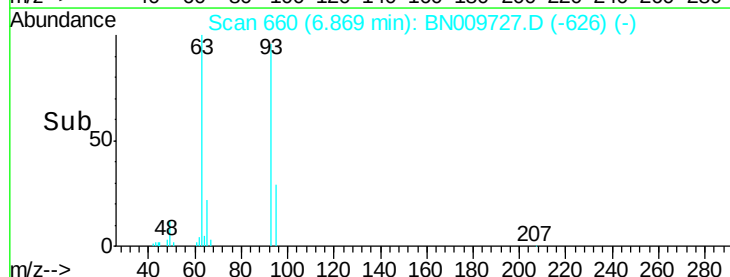
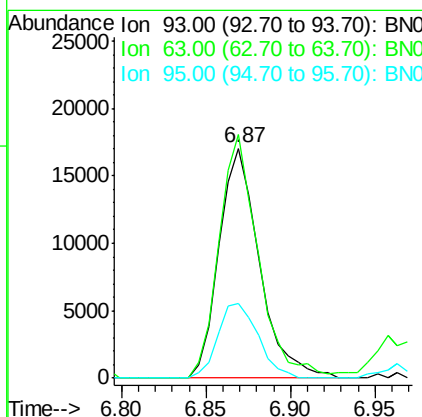
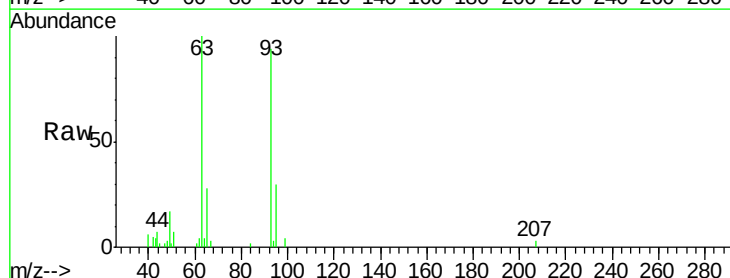
RT: 6.87 min Scan# 660

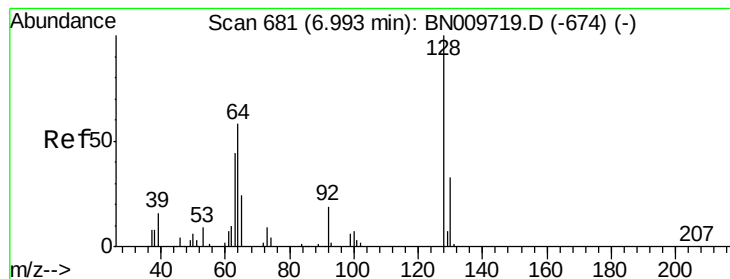
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	93	Resp:	28453
Ion	Ratio	Lower	Upper
93	100		
63	106.0	82.7	124.1
95	32.3	26.6	40.0





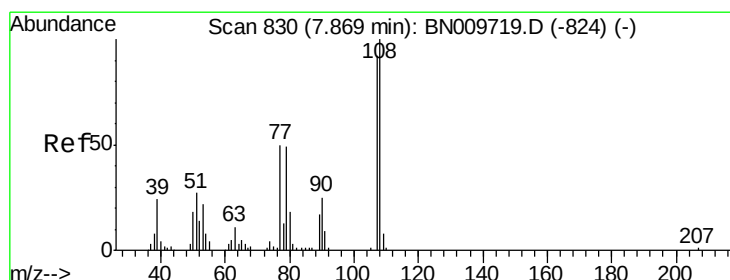
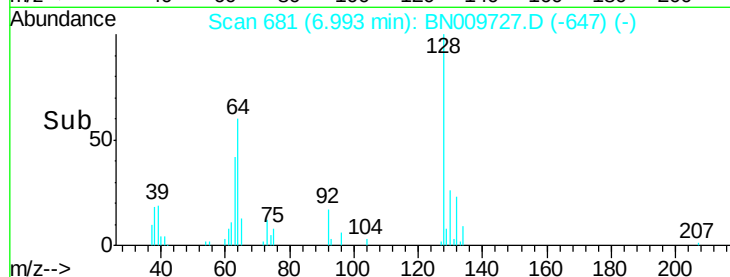
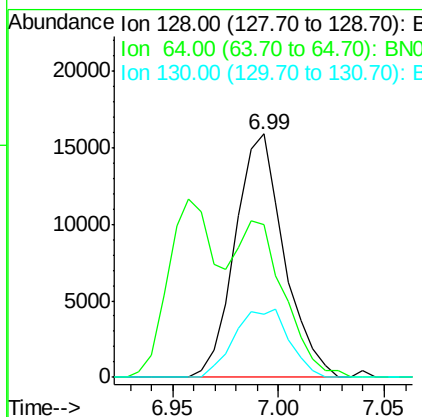
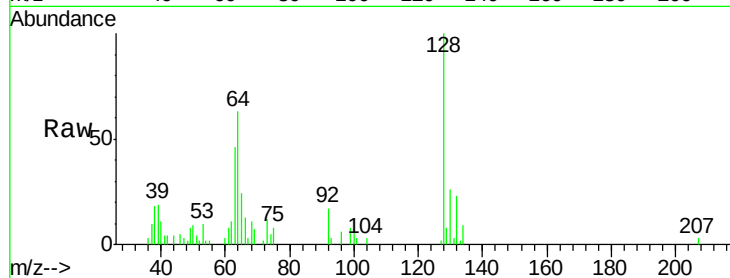
#10
2-Chlorophenol
Concen: 3.31 ng/ul
RT: 6.99 min Scan# 681
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

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Tgt Ion	Ratio	Lower	Upper
128	100		
64	62.9	52.5	78.7
130	26.0	24.4	36.6

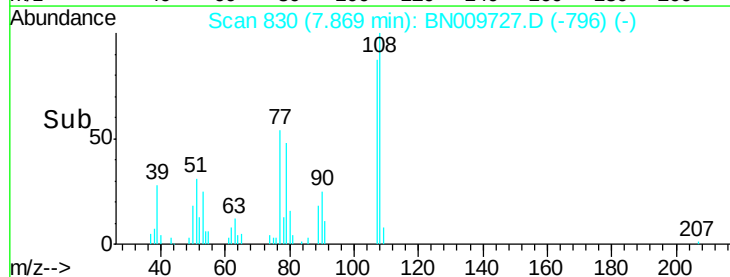
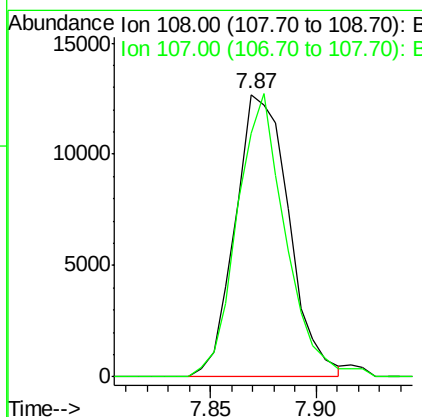
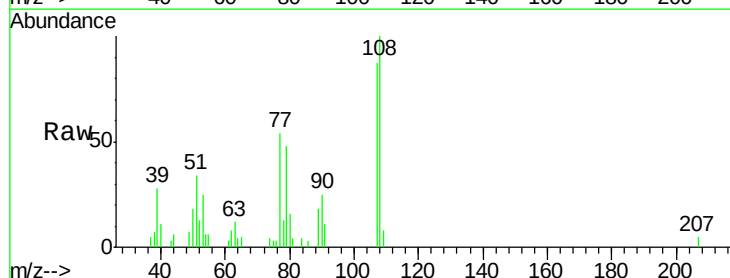
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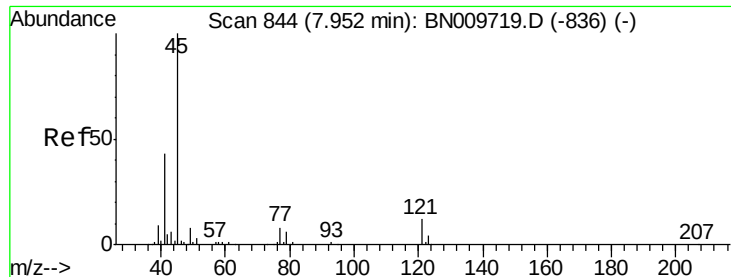
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#11
2-Methylphenol
Concen: 2.93 ng/ul
RT: 7.87 min Scan# 830
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
108	100		
107	86.6	72.3	108.5





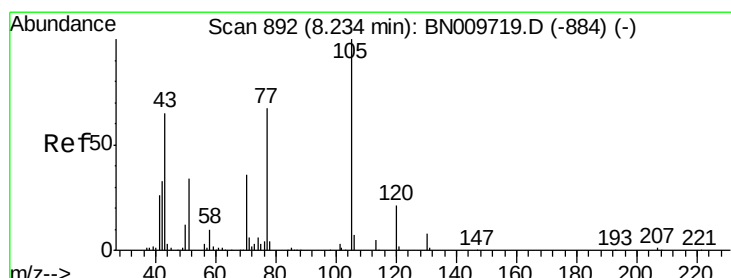
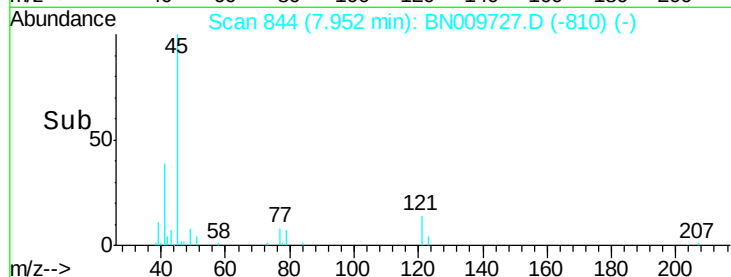
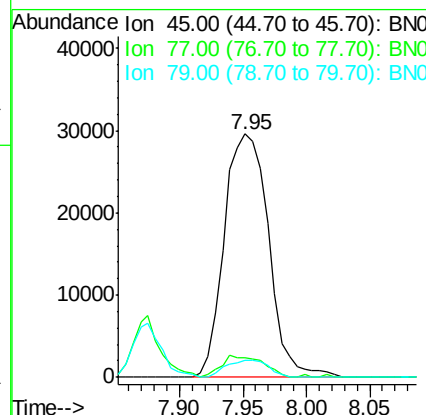
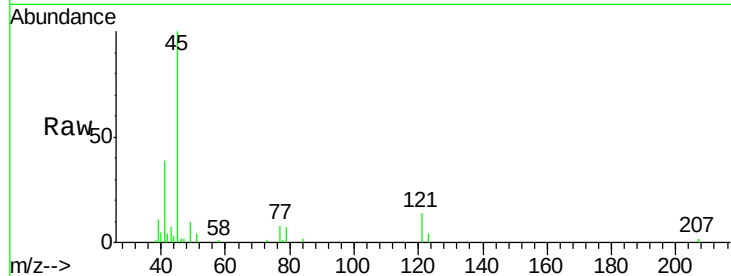
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.59 ng/ul
RT: 7.95 min Scan# 844
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
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Tgt Ion:	45	Resp:	72040
Ion	Ratio	Lower	Upper
45	100		
77	7.9	6.3	9.5
79	7.3	5.1	7.7

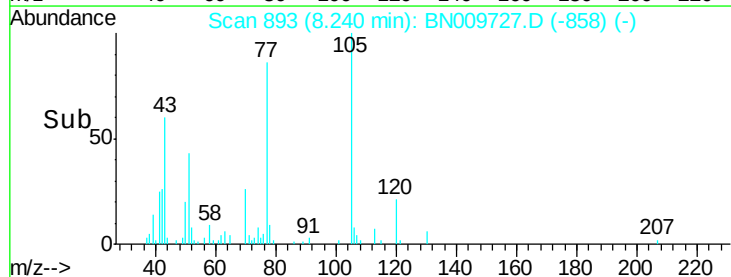
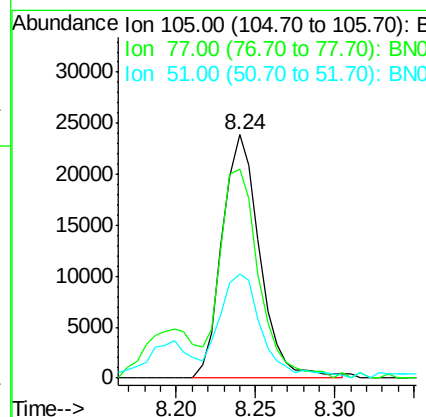
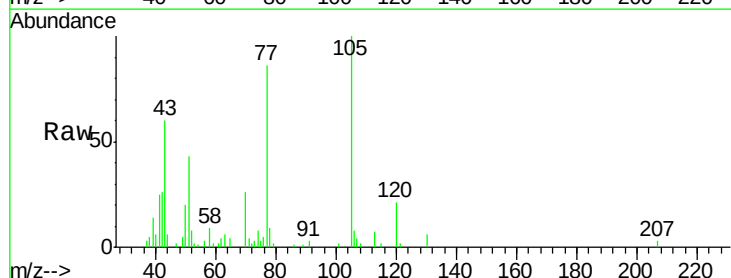
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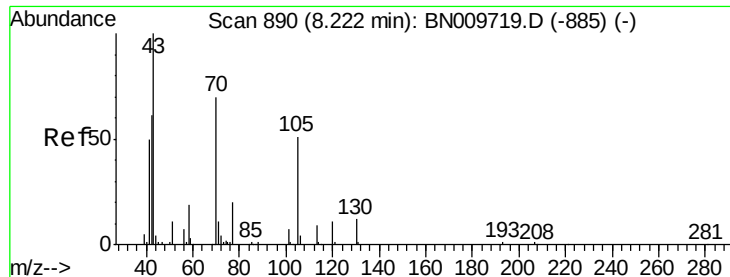
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#14
Acetophenone
Concen: 3.13 ng/ul
RT: 8.24 min Scan# 893
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion:	105	Resp:	39418
Ion	Ratio	Lower	Upper
105	100		
77	86.0	68.9	103.3
51	42.7	35.6	53.4





#15

N-Nitroso-di-n-propylamine

Concen: 3.26 ng/ul

RT: 8.23 min Scan# 891

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

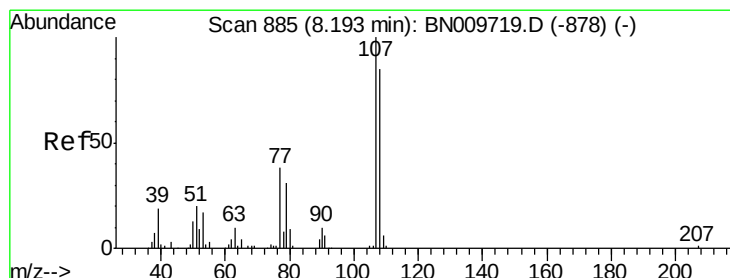
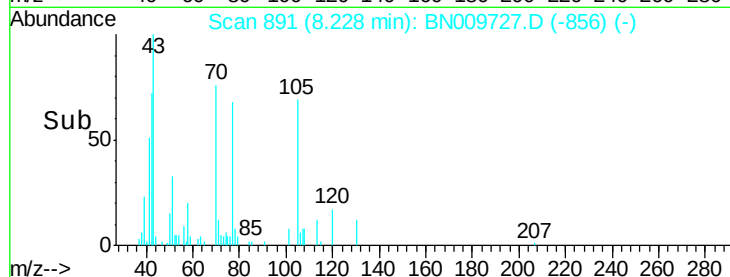
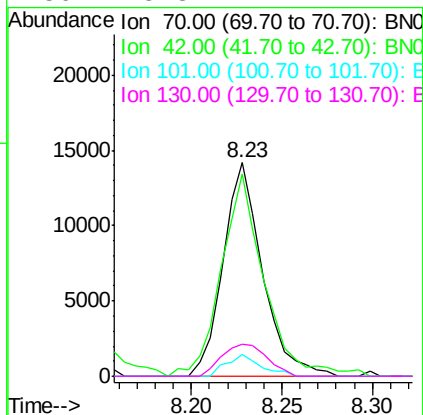
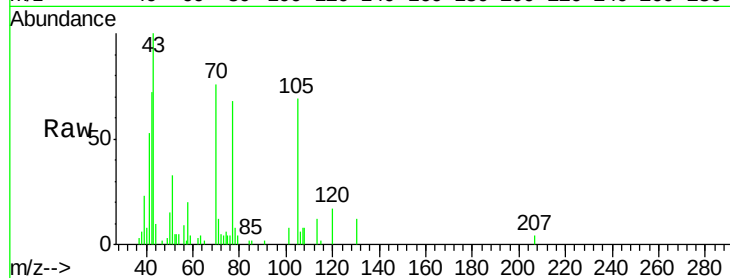
ClientSampleId :

MDL-WATER-07

Tgt Ion:	70	Resp:	21437
Ion Ratio	Lower	Upper	
70	100		
42	94.7	72.6	108.8
101	10.2	7.7	11.5
130	15.3	14.7	22.1

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#16

4-Methylphenol

Concen: 3.01 ng/ul

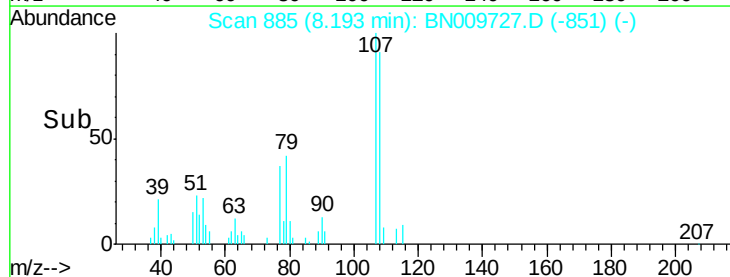
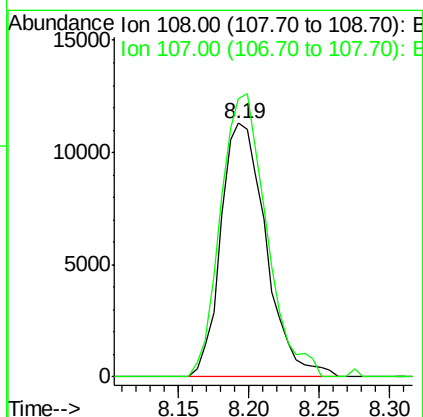
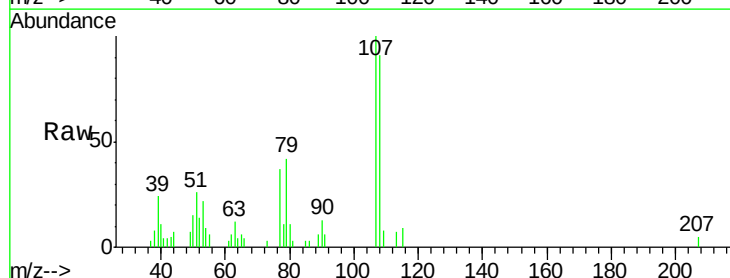
RT: 8.19 min Scan# 885

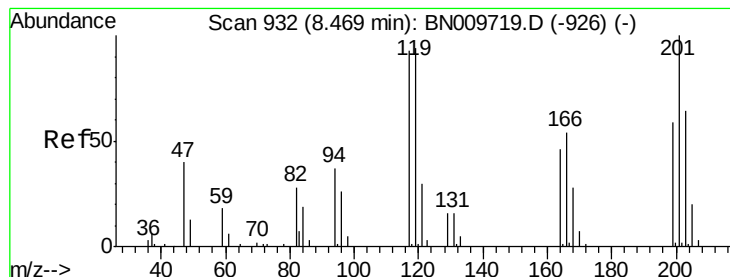
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	108	Resp:	25181
Ion Ratio	Lower	Upper	
108	100		
107	109.5	86.4	129.6





#17

Hexachloroethane

Concen: 3.09 ng/ul

RT: 8.47 min Scan# 932

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

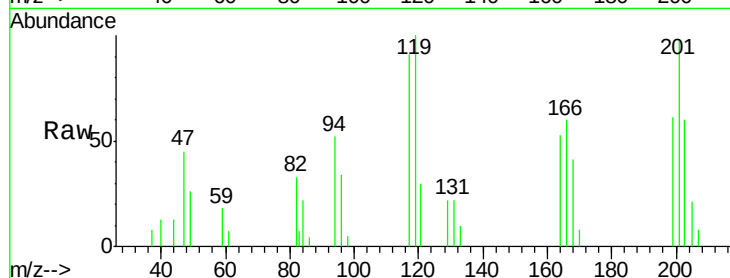
ClientSampleId :

MDL-WATER-07

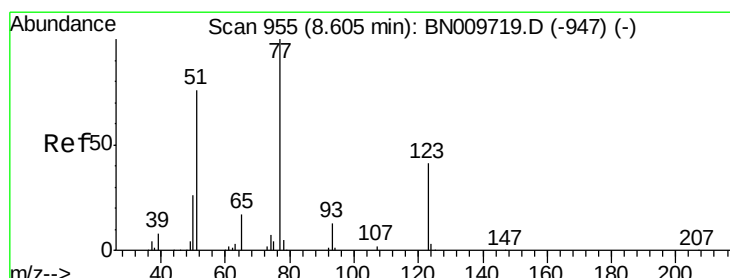
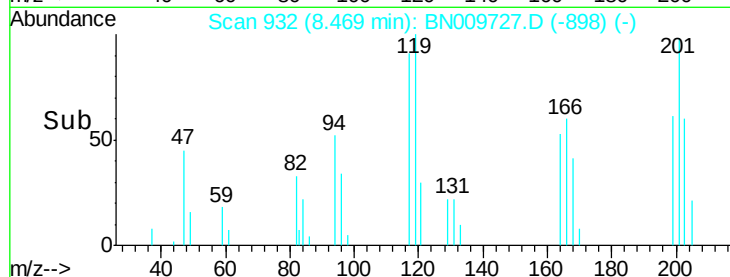
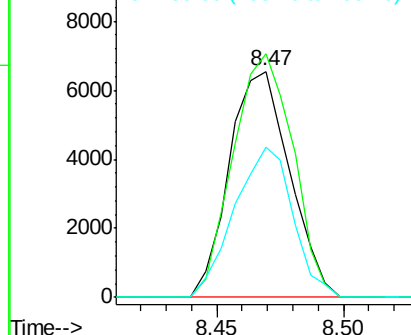
Tgt Ion	Ratio	Lower	Upper
117	100		
201	107.6	76.6	115.0
199	66.6	49.1	73.7

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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



#20

Nitrobenzene

Concen: 3.50 ng/ul

RT: 8.60 min Scan# 955

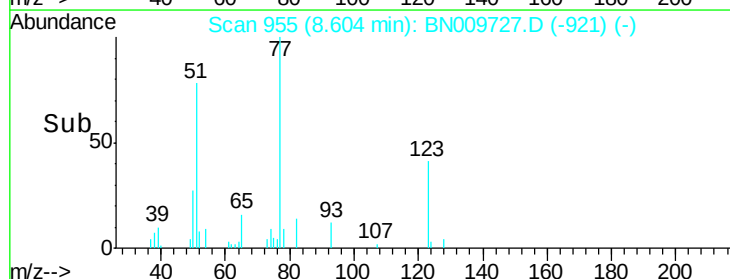
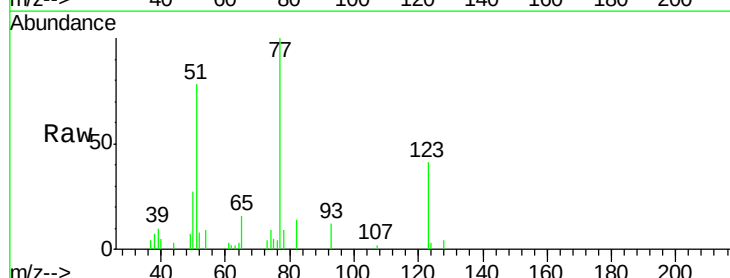
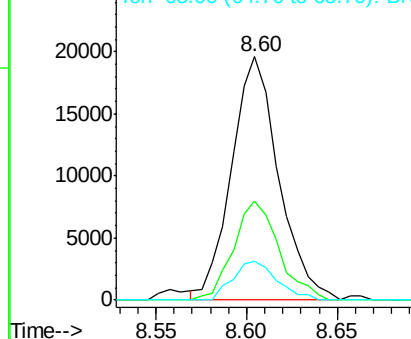
Delta R.T. -0.00 min

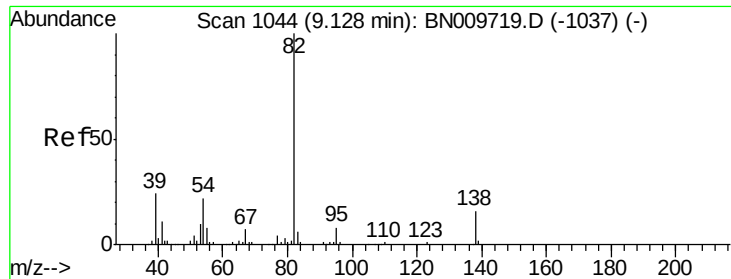
Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
77	100		
123	40.8	30.5	45.7
65	15.7	13.4	20.2

Abundance Ion 77.00 (76.70 to 77.70): BNC
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BNC





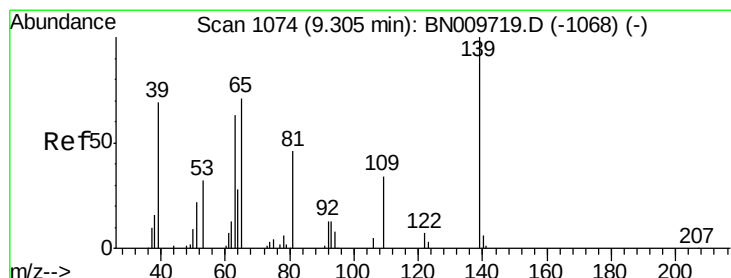
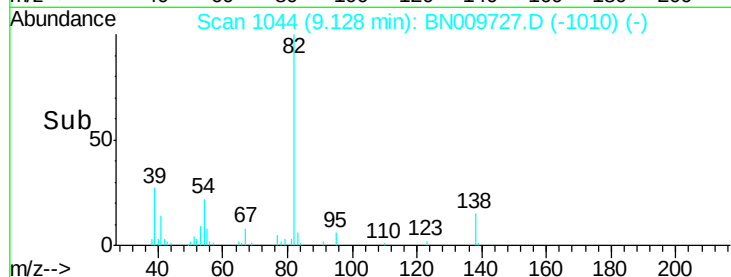
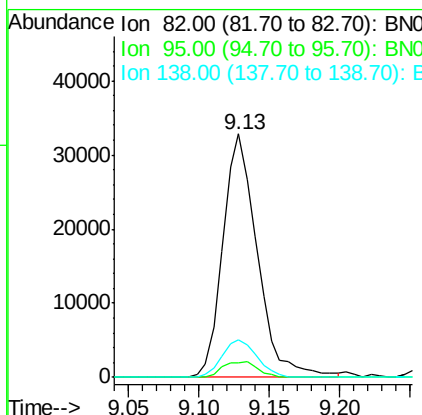
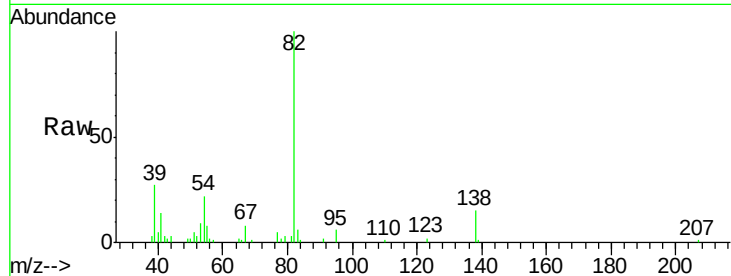
#21
Isophorone
Concen: 3.13 ng/ul
RT: 9.13 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	55805		
95	6.1		6.0	9.0
138	15.2		12.6	19.0

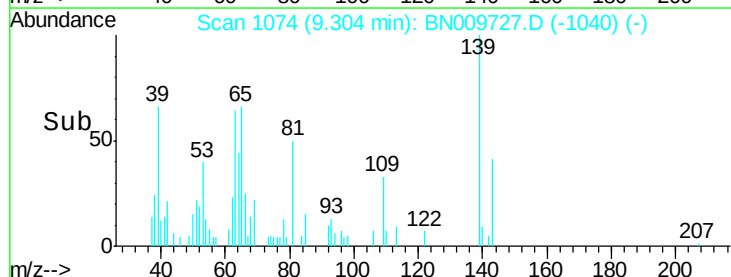
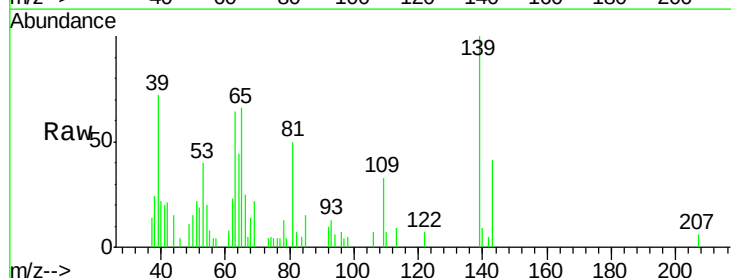
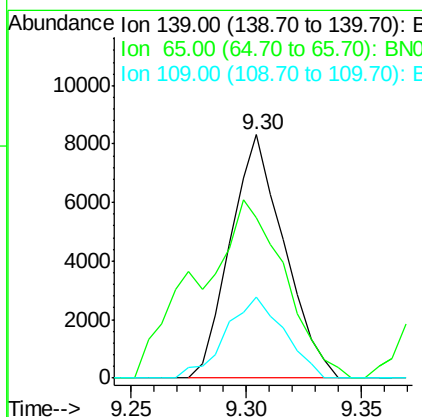
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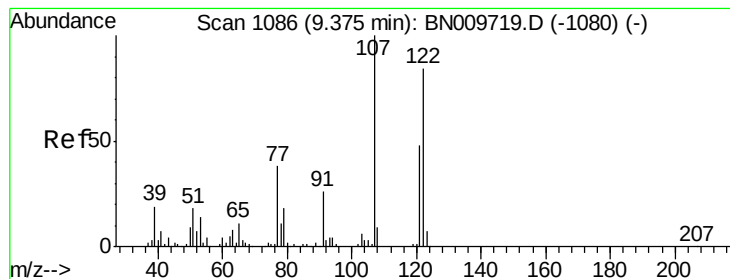
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#23
2-Nitrophenol
Concen: 3.20 ng/ul
RT: 9.30 min Scan# 1074
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	13502		
65	65.8		58.0	87.0
109	33.1		28.8	43.2





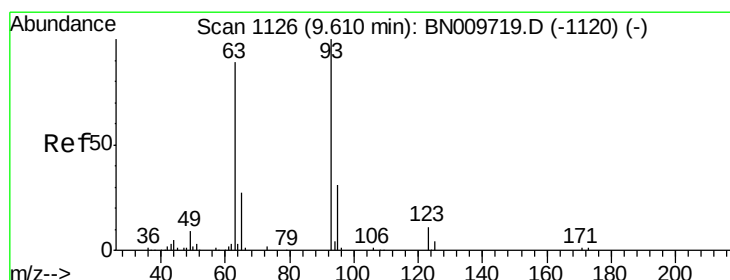
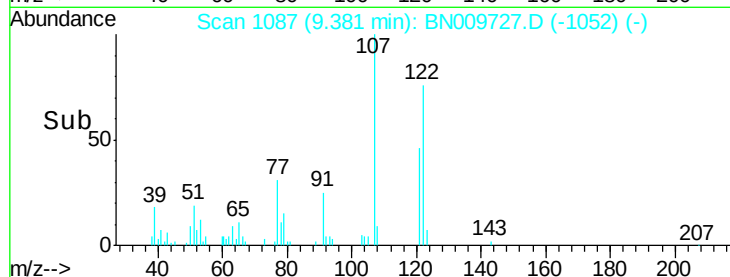
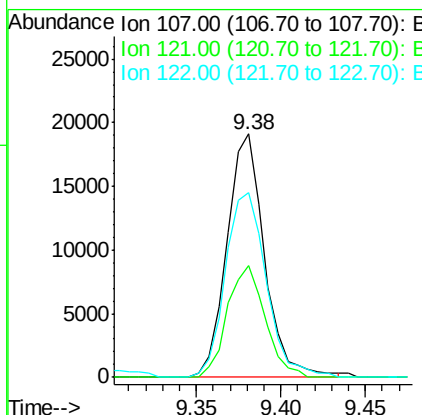
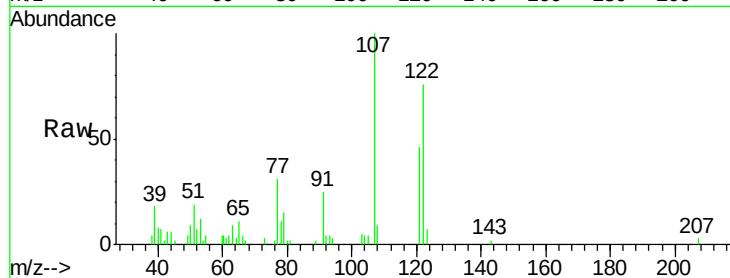
#24
 2,4-Dimethylphenol
 Concen: 3.24 ng/ul
 RT: 9.38 min Scan# 1087
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	29611		
121	46.0	38.5	57.7	
122	75.6	62.9	94.3	

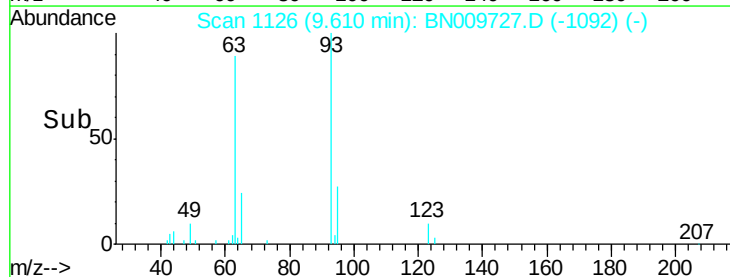
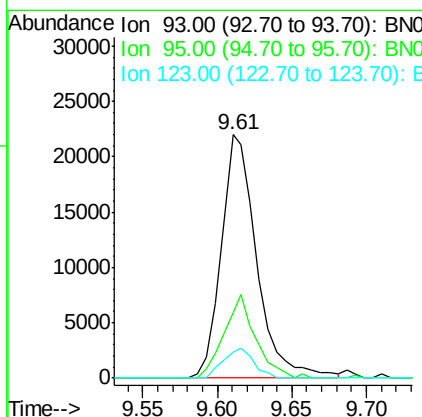
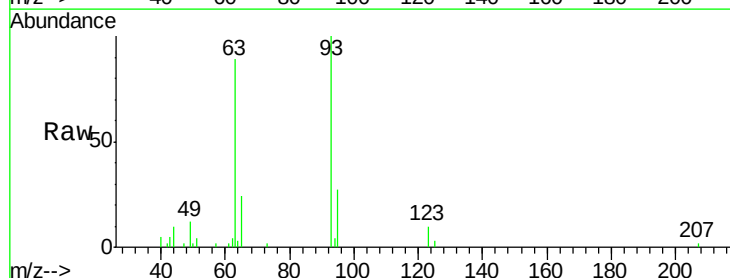
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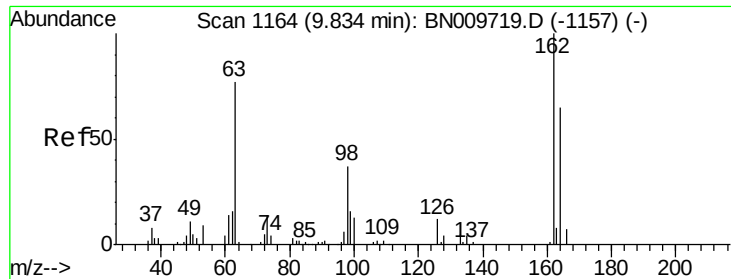
mohammad
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.35 ng/ul
 RT: 9.61 min Scan# 1126
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	36504		
95	27.2	25.1	37.7	
123	10.5	8.9	13.3	





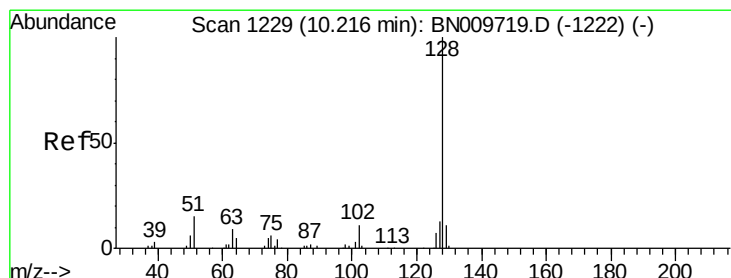
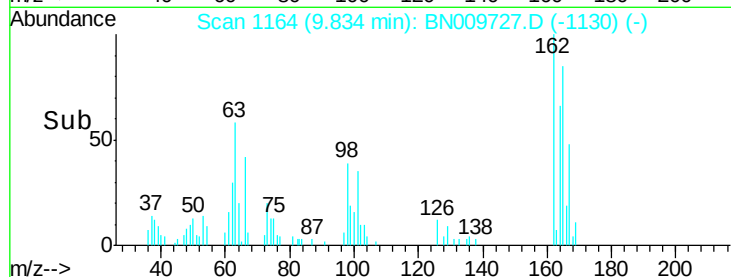
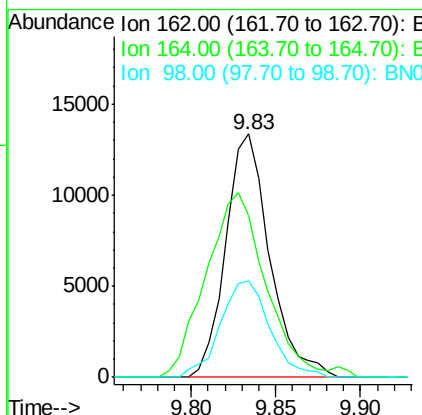
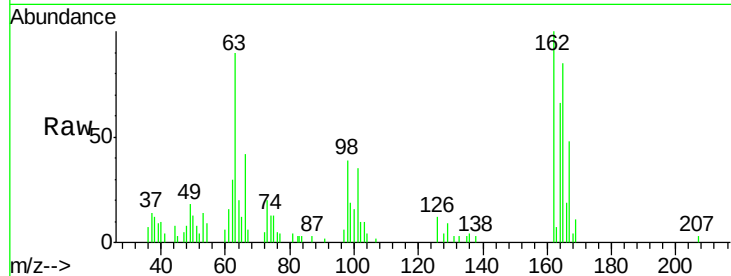
#27
2,4-Dichlorophenol
Concen: 3.32 ng/ul
RT: 9.83 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampled :
MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	24257		
164	66.2	50.5	75.7	
98	39.4	28.7	43.1	

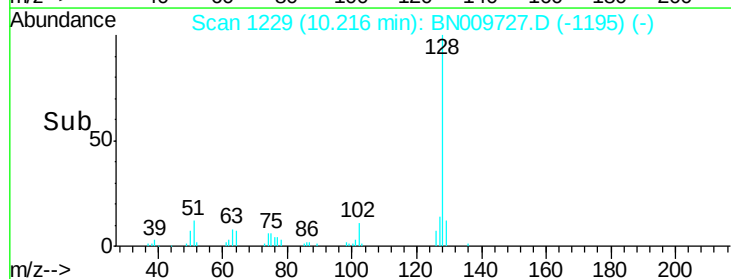
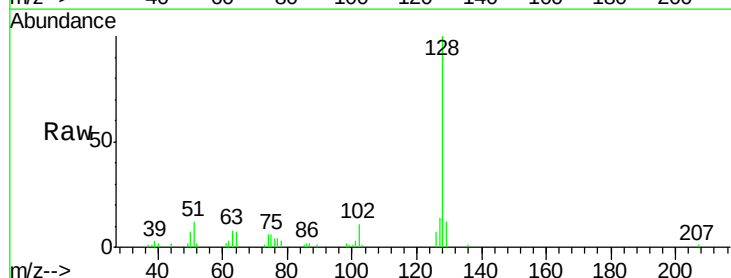
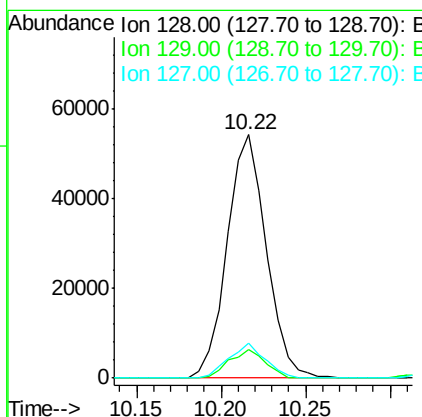
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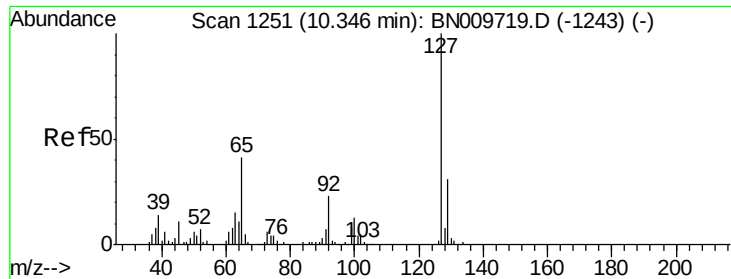
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#28
Naphthalene
Concen: 3.44 ng/ul
RT: 10.22 min Scan# 1229
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	87185		
129	11.5	8.6	13.0	
127	14.3	10.3	15.5	





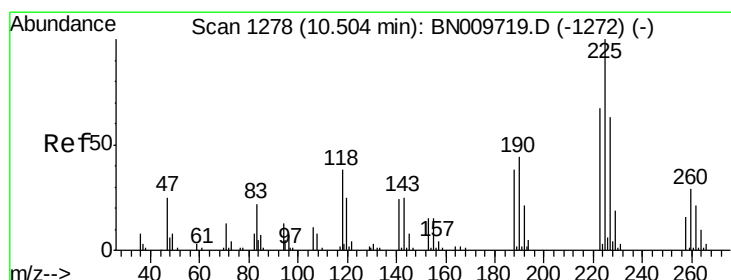
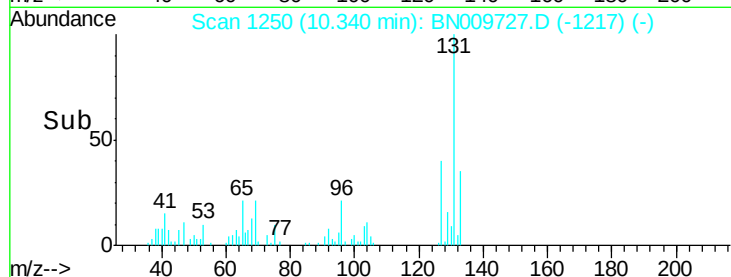
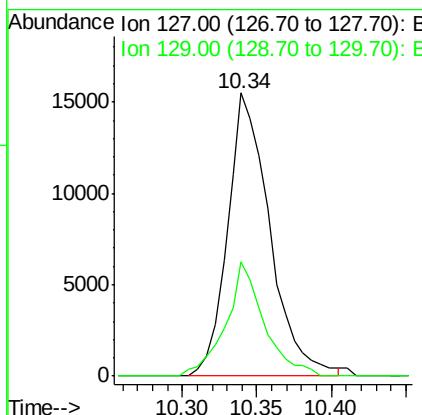
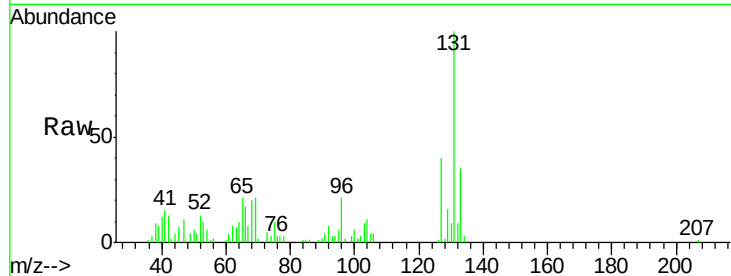
#30
4-Chloroaniline
Concen: 3.67 ng/ul
RT: 10.34 min Scan# 1250
Delta R.T. -0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion:127 Resp: 30558
Ion Ratio Lower Upper
127 100
129 40.4 24.8 37.2#

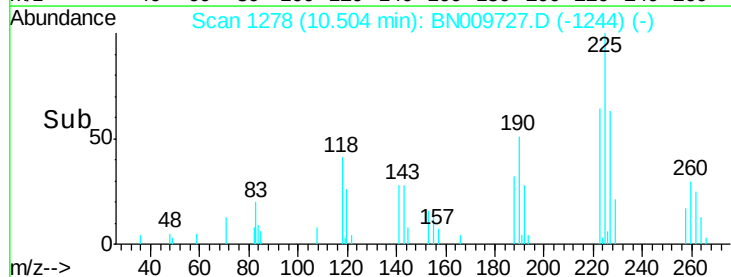
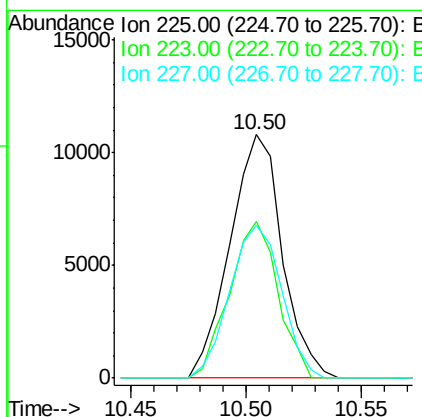
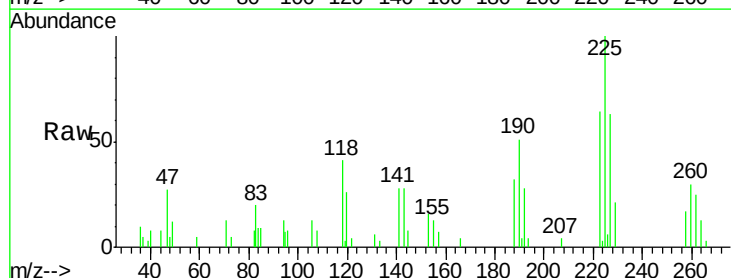
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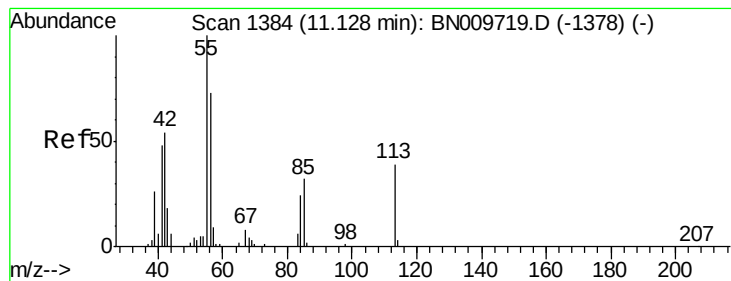
mohammad
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#31
Hexachlorobutadiene
Concen: 3.49 ng/ul
RT: 10.50 min Scan# 1278
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion:225 Resp: 17051
Ion Ratio Lower Upper
225 100
223 63.5 47.0 70.4
227 59.6 57.3 85.9





#32

Caprolactam

Concen: 1.91 ng/ul m

RT: 11.16 min Scan# 1390

Delta R.T. 0.04 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

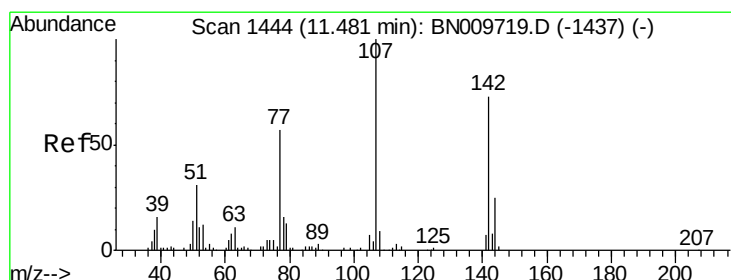
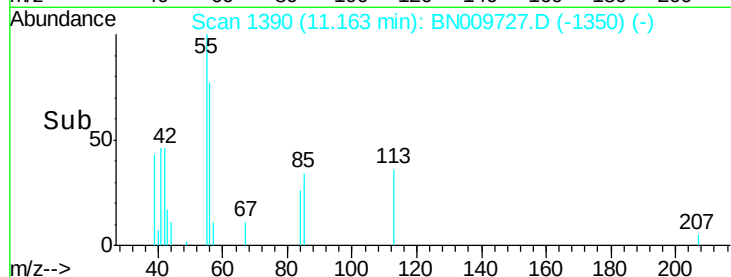
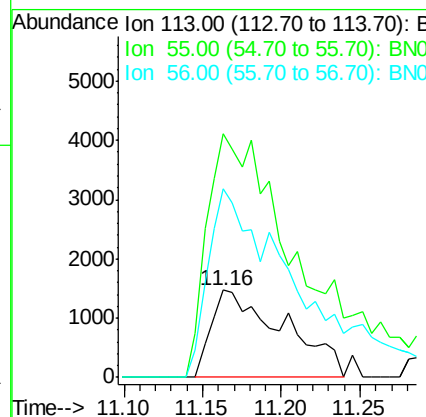
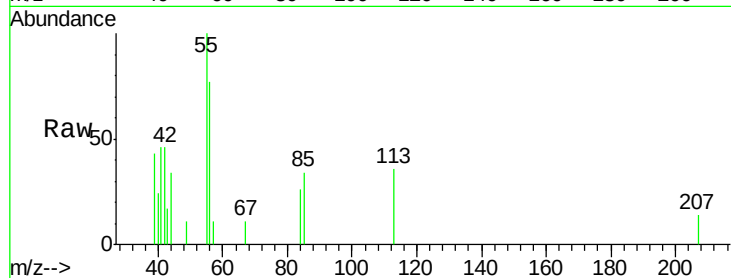
ClientSampleId :

MDL-WATER-07

Tgt Ion	Ratio	Lower	Upper
113	100		
55	279.3	209.1	313.7
56	216.2	161.6	242.4

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#33

4-Chloro-3-methylphenol

Concen: 2.87 ng/ul

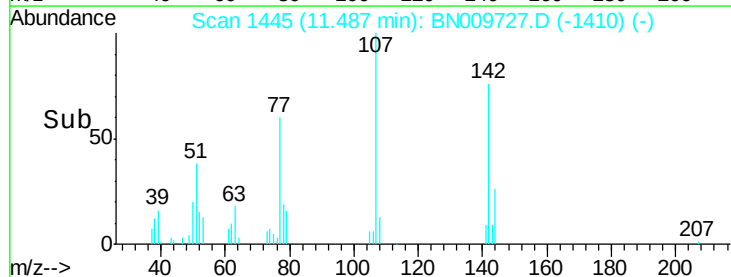
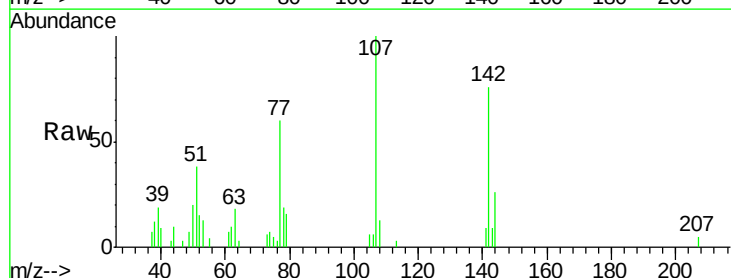
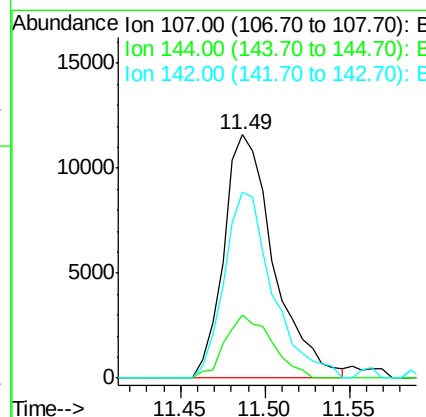
RT: 11.49 min Scan# 1445

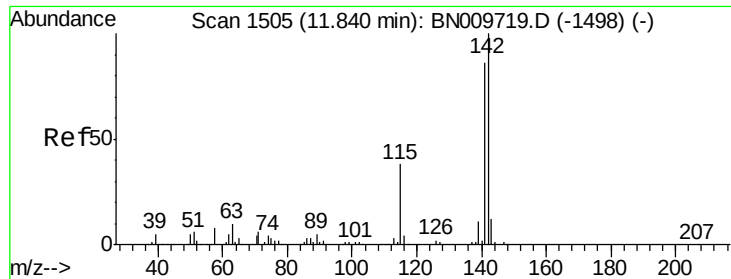
Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
107	100		
144	26.1	19.3	28.9
142	76.3	59.5	89.3





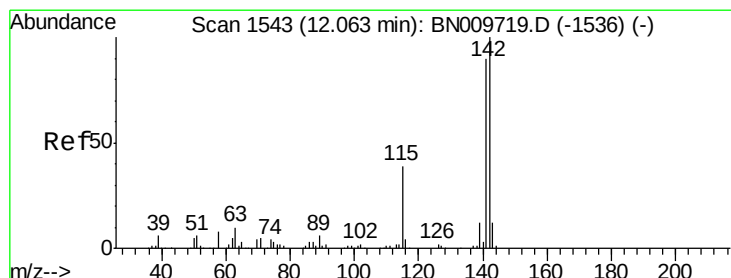
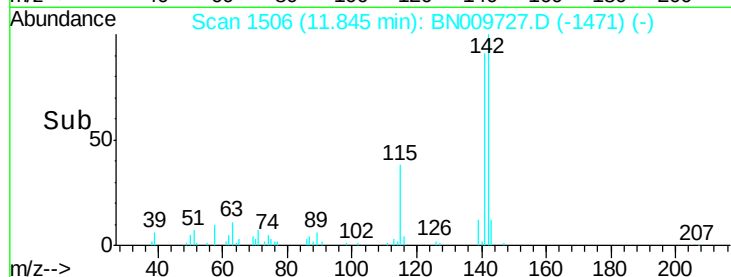
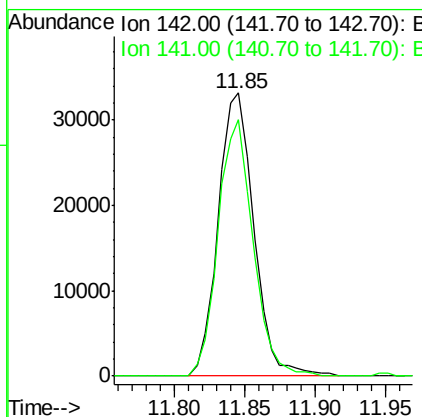
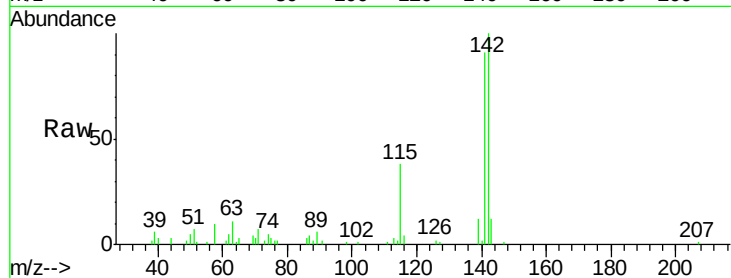
#34
2-Methylnaphthalene
Concen: 3.31 ng/uL
RT: 11.85 min Scan# 1506
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion:142 Resp: 58367
Ion Ratio Lower Upper
142 100
141 90.5 72.1 108.1

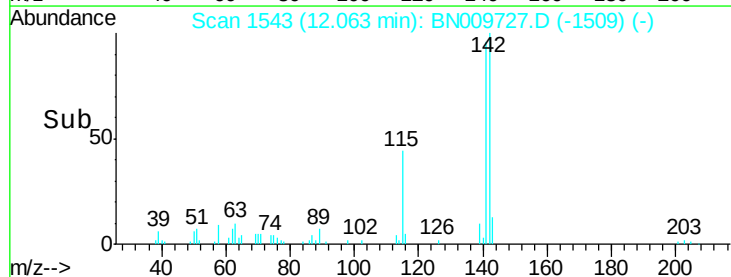
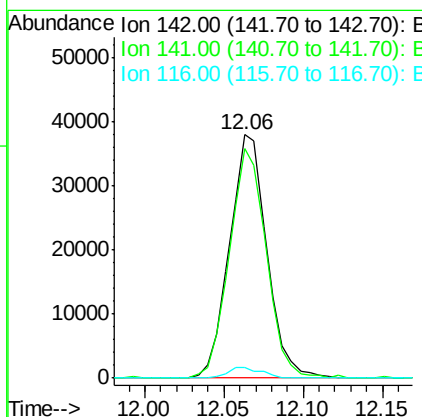
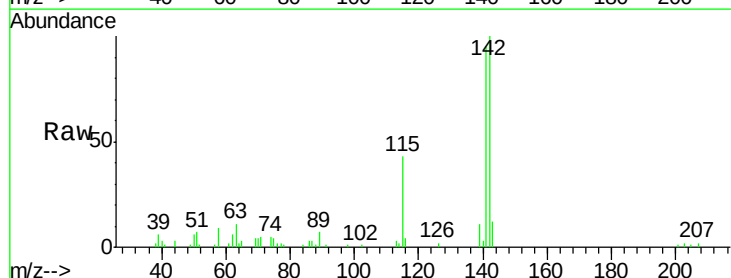
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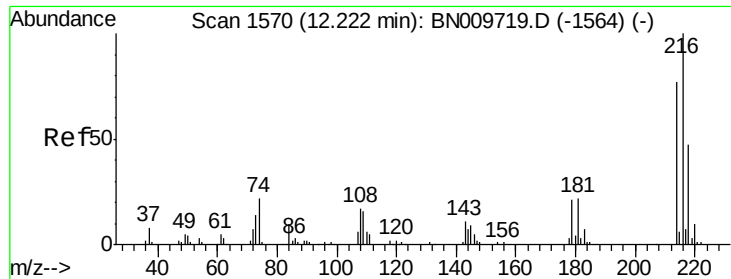
mohammad
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#35
1-Methylnaphthalene
Concen: 3.51 ng/uL
RT: 12.06 min Scan# 1543
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion:142 Resp: 62021
Ion Ratio Lower Upper
142 100
141 92.9 72.8 109.2
116 3.9 3.2 4.8





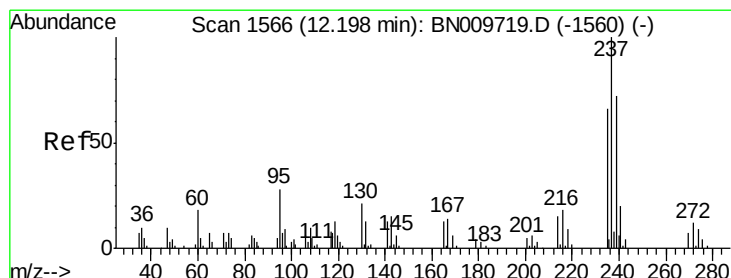
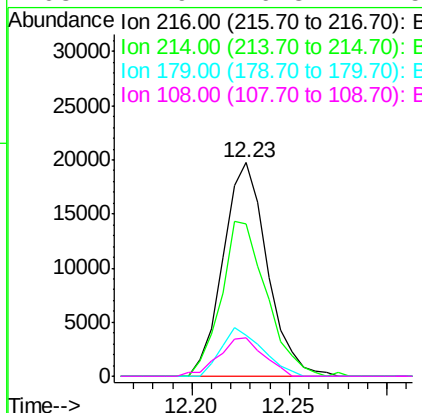
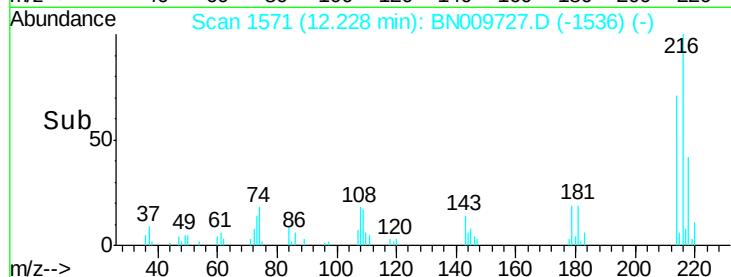
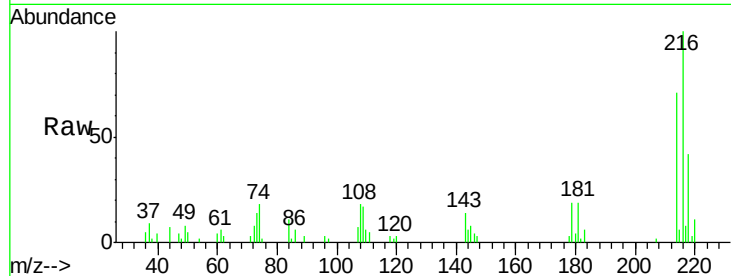
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.47 ng/ul
 RT: 12.23 min Scan# 1571
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	30961		
214	71.3	64.8	97.2	
179	18.9	17.6	26.4	
108	17.9	16.3	24.5	

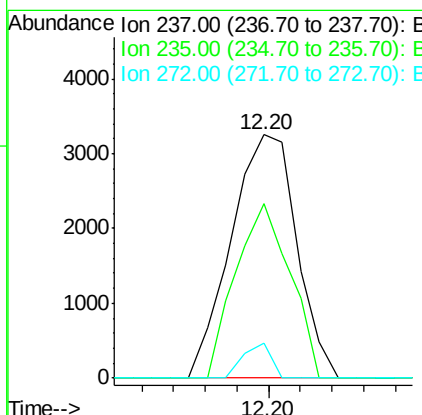
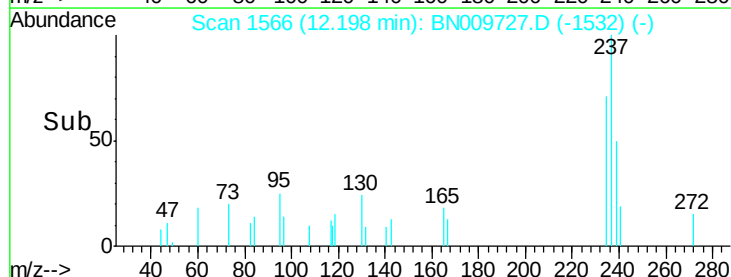
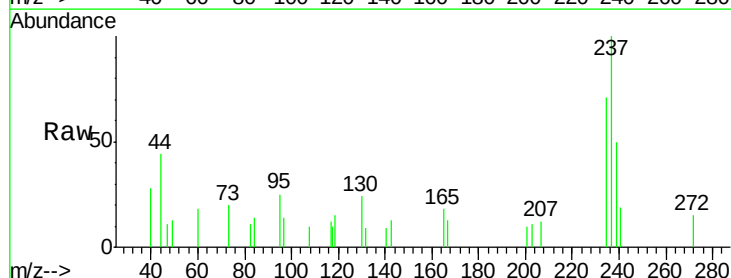
Manual Integrations
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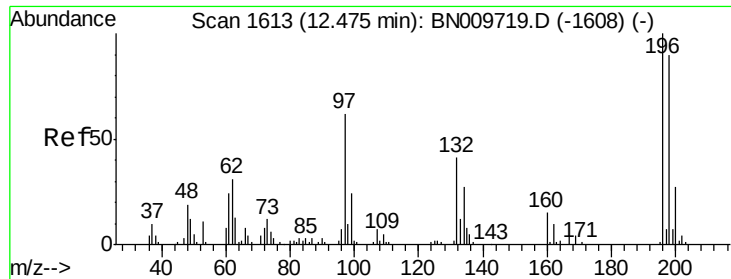
mohammad
 2/17/2020 3:50:16 PM



#38
 Hexachlorocyclopentadiene
 Concen: 1.21 ng/ul
 RT: 12.20 min Scan# 1566
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	4670		
235	71.5	48.3	72.5	
272	14.6	9.6	14.4#	





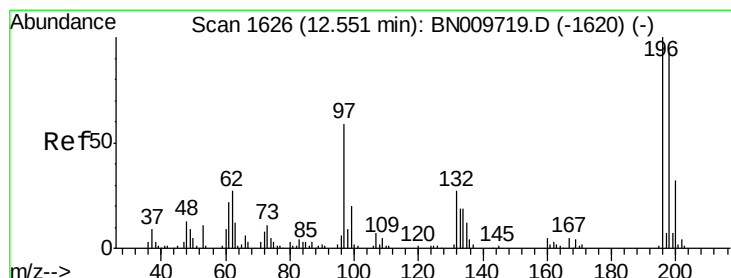
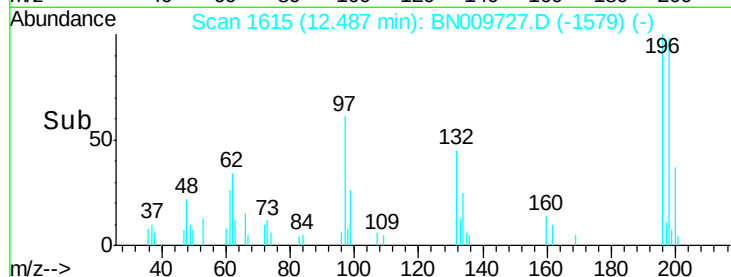
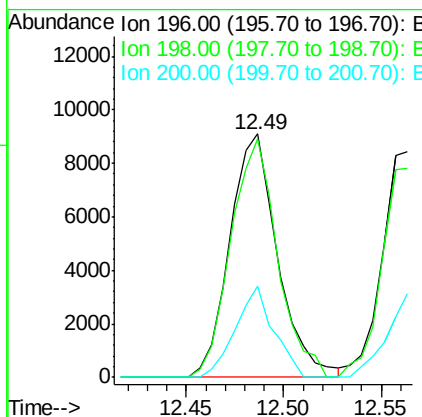
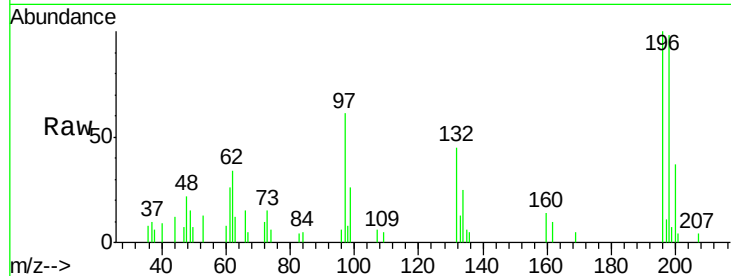
#39
 2,4,6-Trichlorophenol
 Concen: 2.72 ng/ul
 RT: 12.49 min Scan# 1615
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	15419		
198	98.0	77.2	115.8	
200	37.3	26.8	40.2	

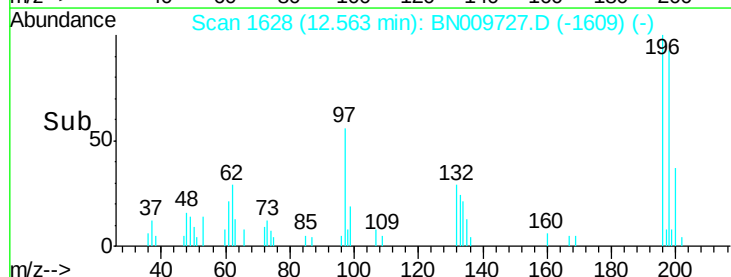
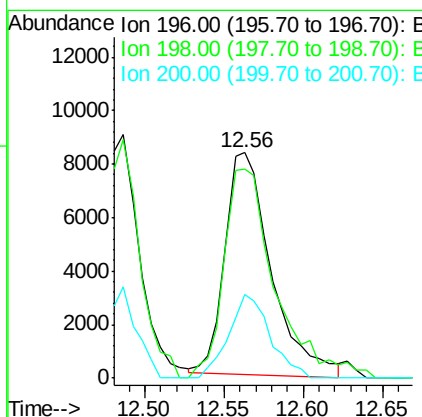
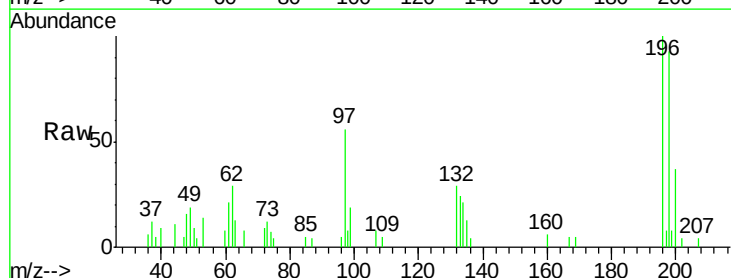
Manual Integrations
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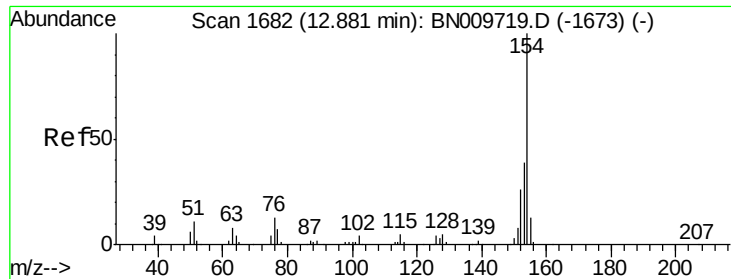
mohammad
 2/17/2020 3:50:16 PM



#40
 2,4,5-Trichlorophenol
 Concen: 2.77 ng/ul
 RT: 12.56 min Scan# 1628
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	16825		
198	93.0	75.0	112.6	
200	37.4	24.2	36.4#	





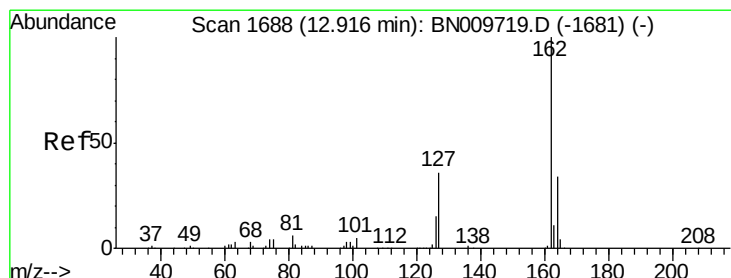
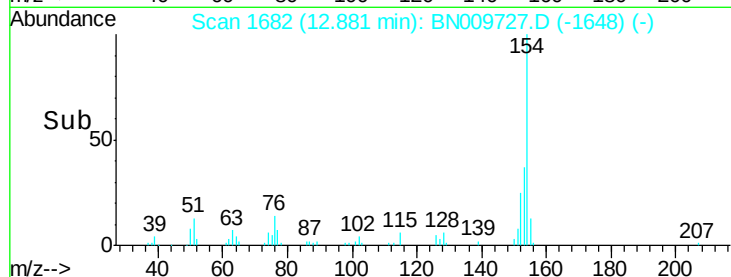
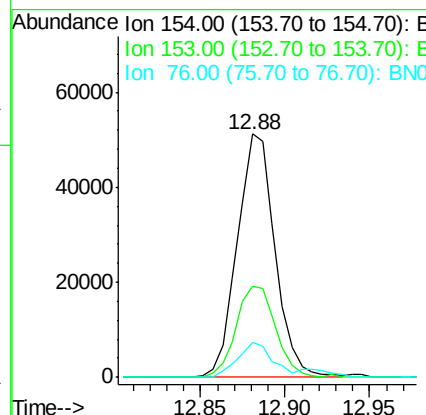
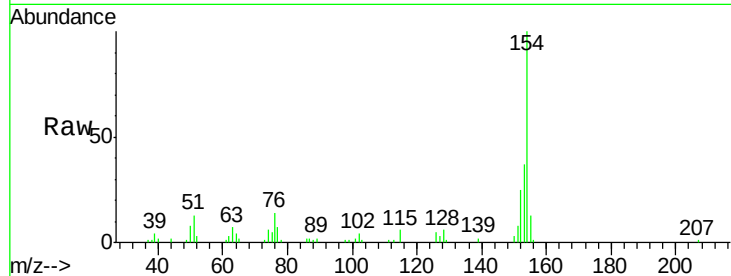
#41
 1,1'-Biphenyl
 Concen: 3.44 ng/ul
 RT: 12.88 min Scan# 1682
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Lower	Upper
154	100		
153	37.3	33.2	49.8
76	14.3	11.0	16.4

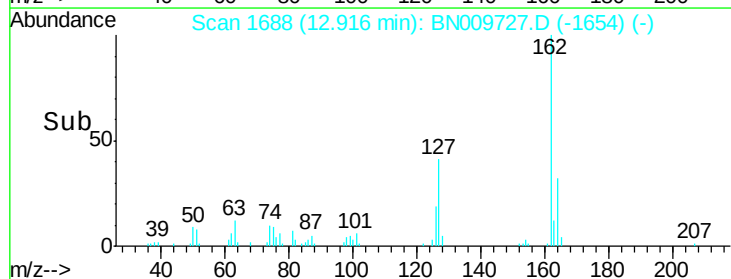
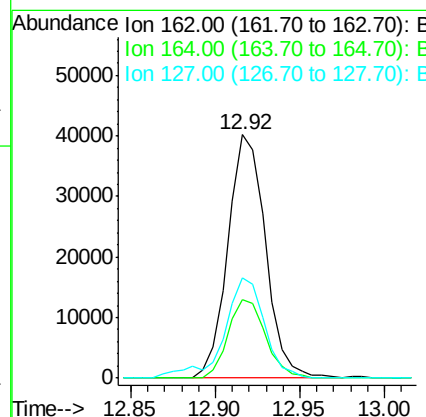
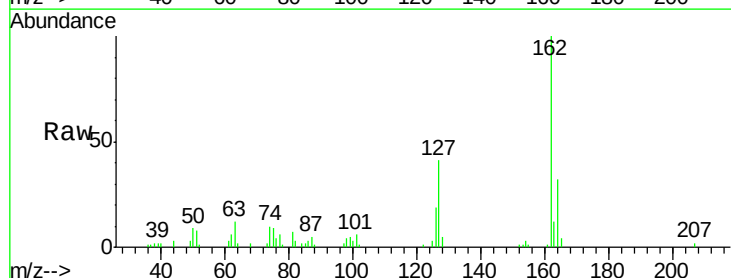
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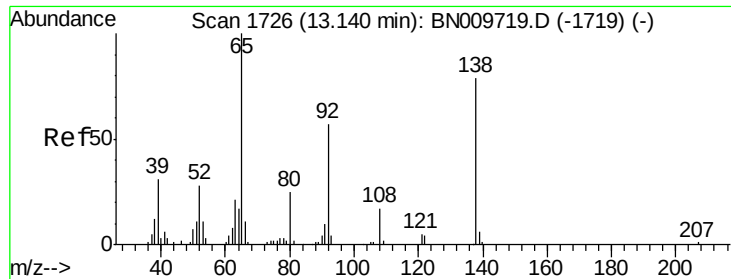
mohammad
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#42
 2-Chloronaphthalene
 Concen: 3.40 ng/ul
 RT: 12.92 min Scan# 1688
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.2	25.7	38.5
127	41.3	31.4	47.2





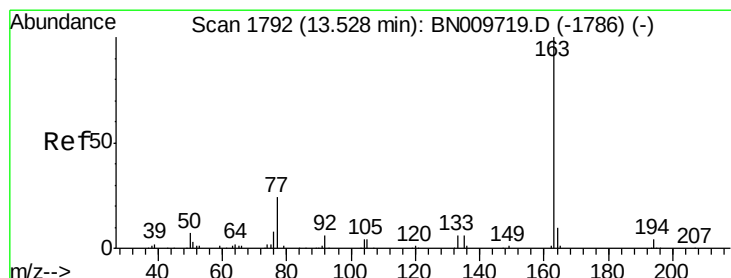
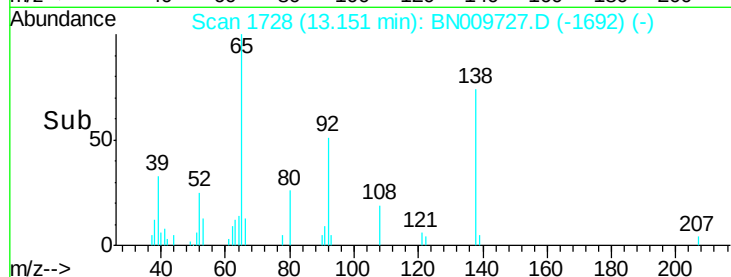
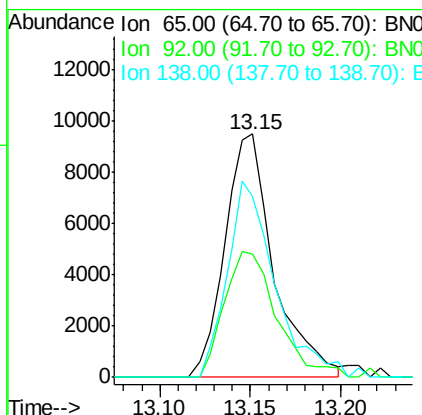
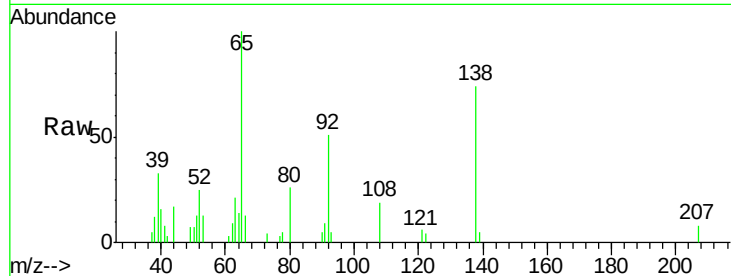
#43
2-Nitroaniline
Concen: 2.65 ng/ul
RT: 13.15 min Scan# 1728
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion	Ratio	Lower	Upper
65	100		
92	50.8	43.6	65.4
138	74.3	61.3	91.9

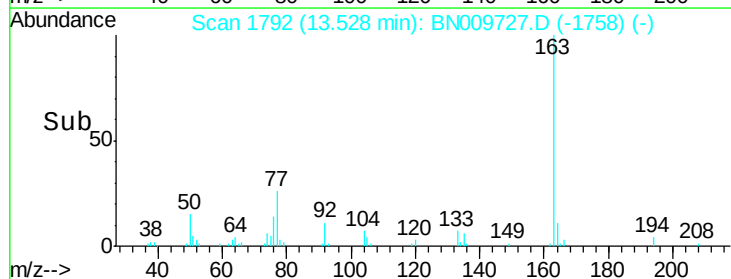
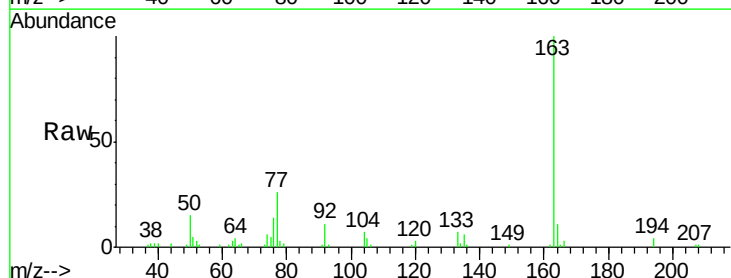
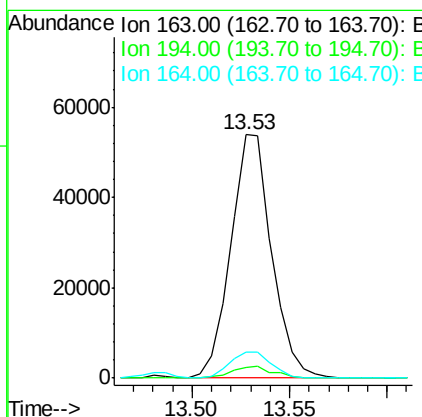
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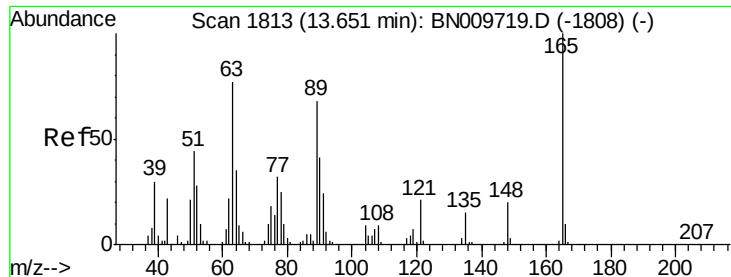
mohammad
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#45
Dimethylphthalate
Concen: 3.34 ng/ul
RT: 13.53 min Scan# 1792
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.0
164	10.9	8.0	12.0





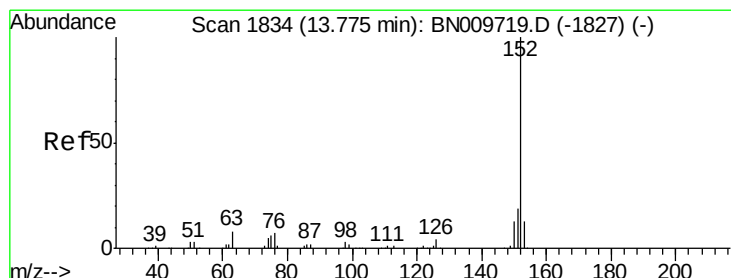
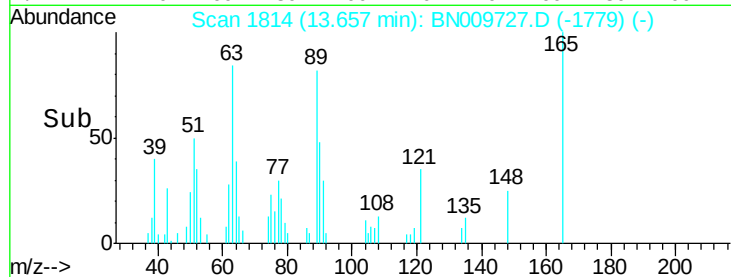
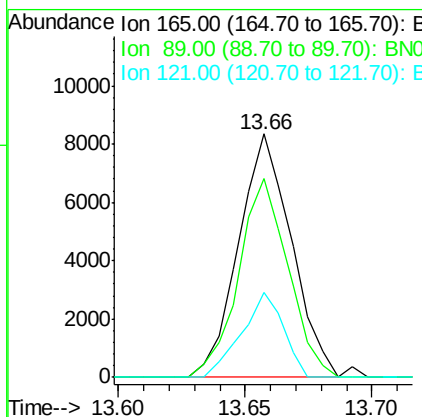
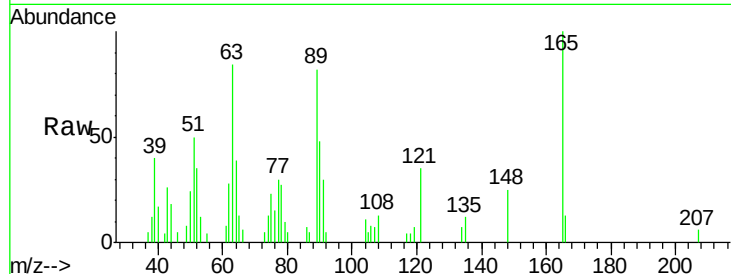
#46
 2,6-Dinitrotoluene
 Concen: 2.64 ng/ul
 RT: 13.66 min Scan# 1814
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	81.9	54.1	81.1#
121	34.6	18.1	27.1#

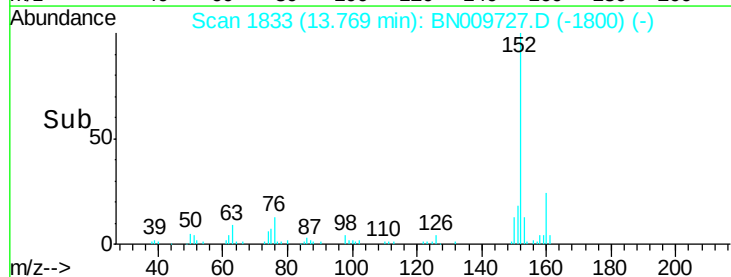
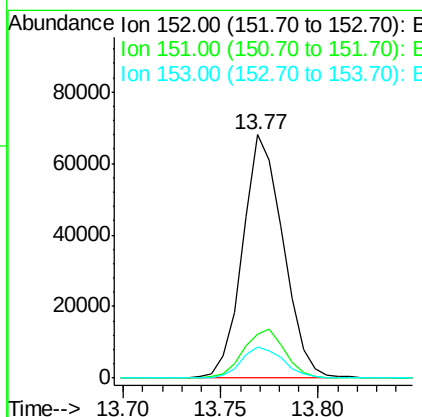
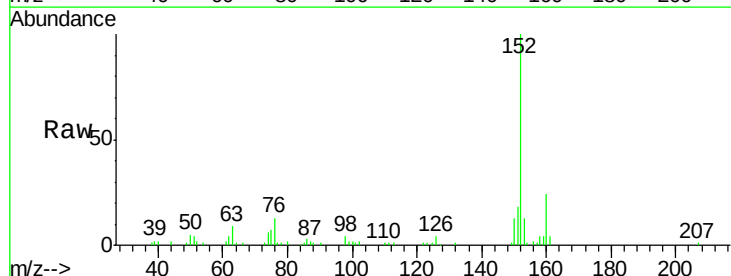
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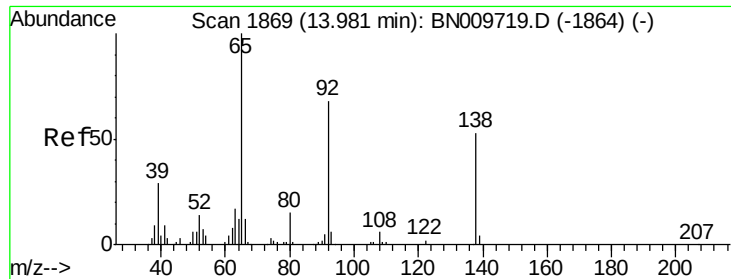
mohammad
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#48
 Acenaphthylene
 Concen: 3.40 ng/ul
 RT: 13.77 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	18.2	15.7	23.5
153	12.8	10.3	15.5





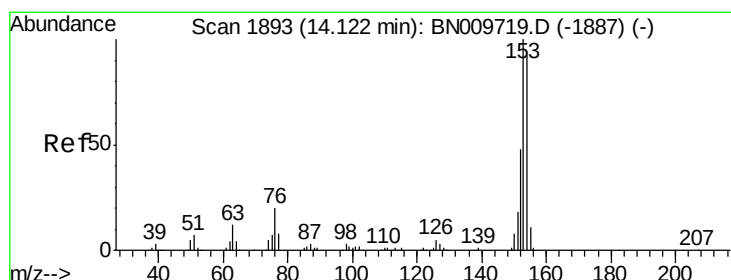
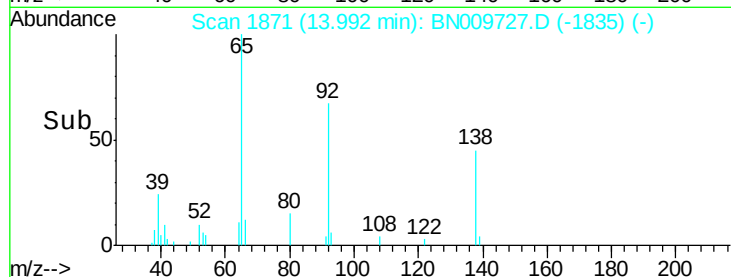
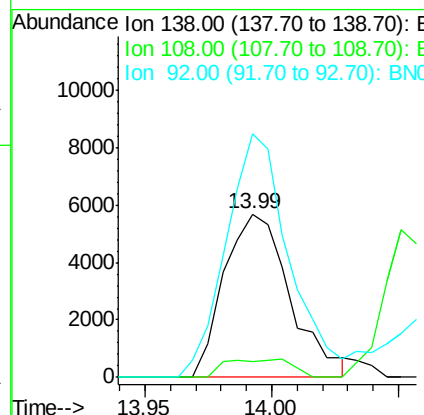
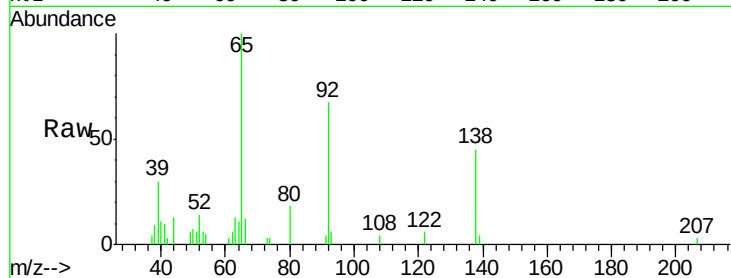
#49
3-Nitroaniline
Concen: 2.42 ng/ul
RT: 13.99 min Scan# 1871
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion	Ratio	Lower	Upper
138	100		
108	9.6	8.9	13.3
92	149.2	99.2	148.8#

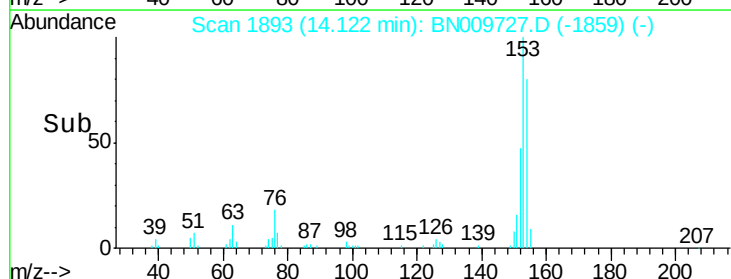
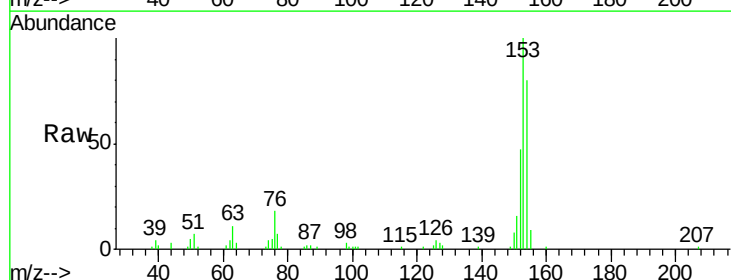
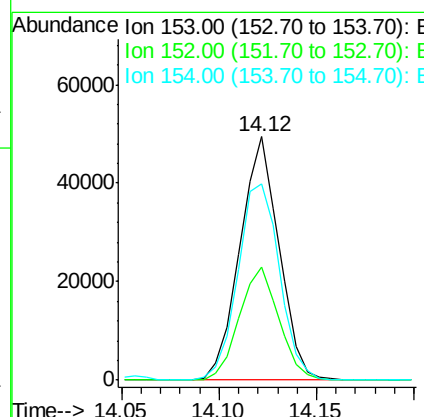
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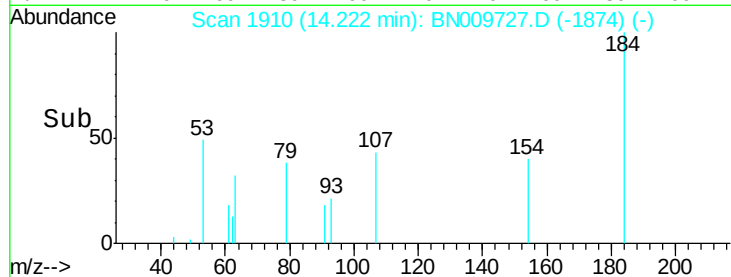
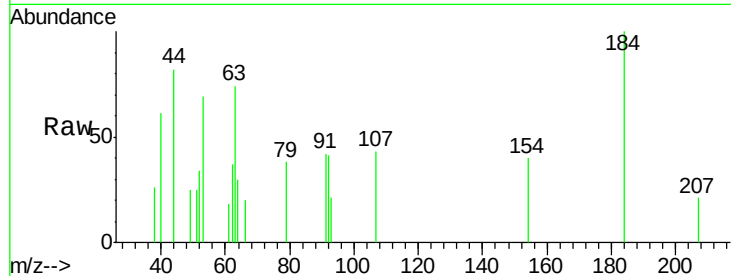
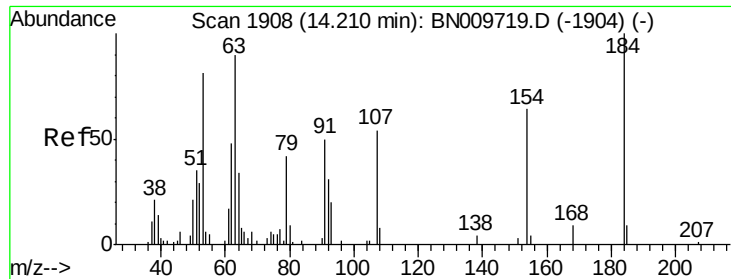
mohammad
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#50
Acenaphthene
Concen: 3.49 ng/ul
RT: 14.12 min Scan# 1893
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Lower	Upper
153	100		
152	46.6	36.6	54.8
154	80.4	70.6	106.0





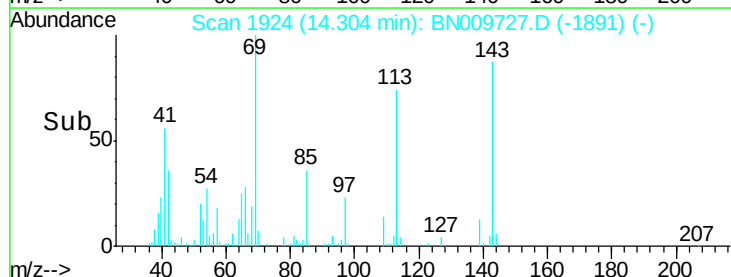
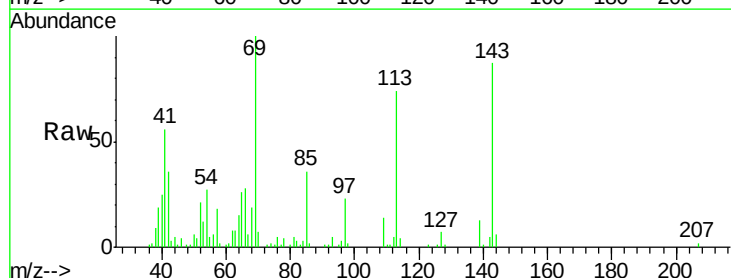
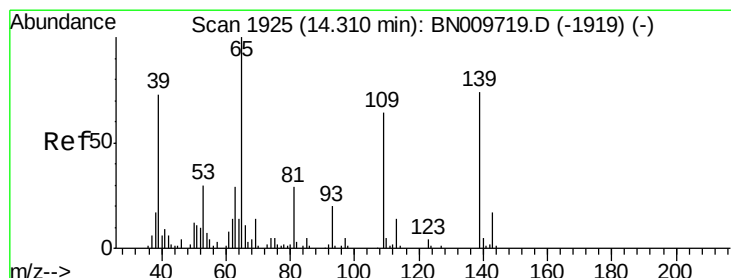
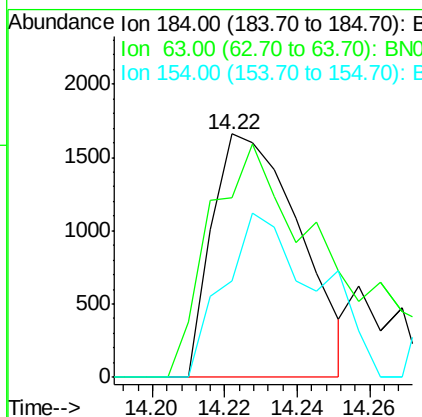
#51
2,4-Dinitrophenol
Concen: 1.05 ng/ul
RT: 14.22 min Scan# 1910
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	2778		
63	73.8	83.0	124.6#	
154	39.8	54.9	82.3#	

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

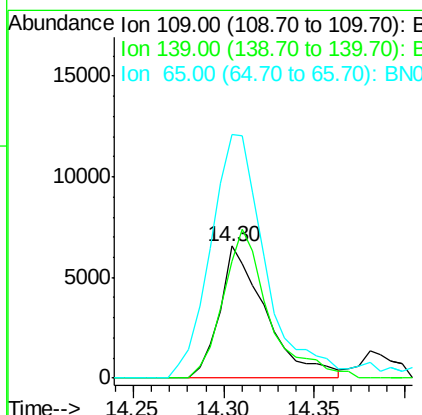
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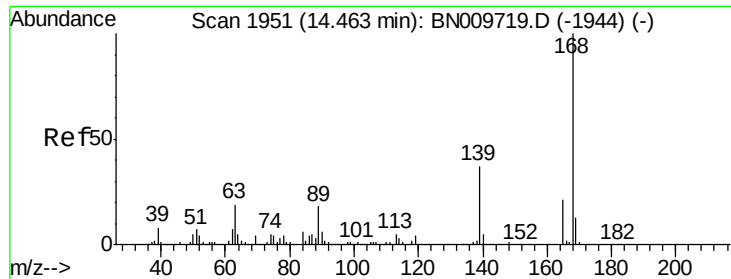
mohammad
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#53
4-Nitrophenol
Concen: 3.15 ng/ul
RT: 14.30 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	11690		
139	88.9	96.3	144.5#	
65	184.8	129.9	194.9	





#54

Dibenzofuran

Concen: 3.34 ng/ul

RT: 14.47 min Scan# 1952

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-07

Tgt Ion:168 Resp: 92066

Ion Ratio Lower Upper

168 100

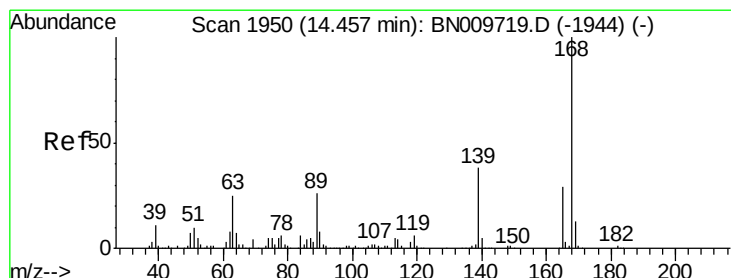
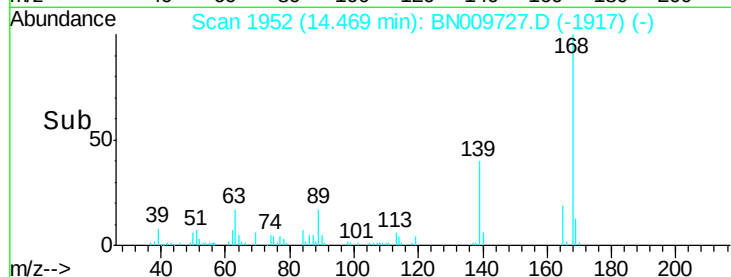
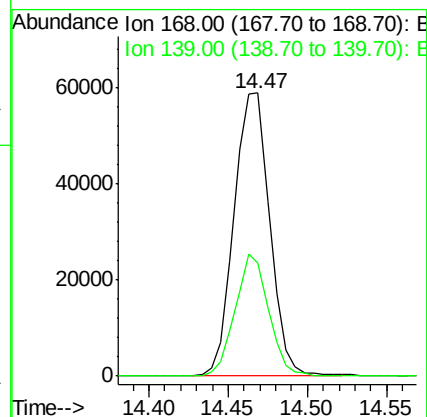
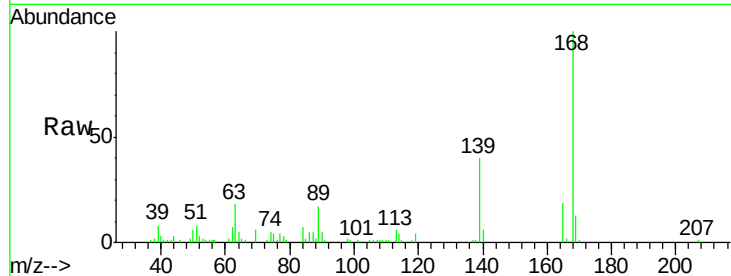
139 39.9 32.7 49.1

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#55

2,4-Dinitrotoluene

Concen: 2.86 ng/ul

RT: 14.46 min Scan# 1951

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

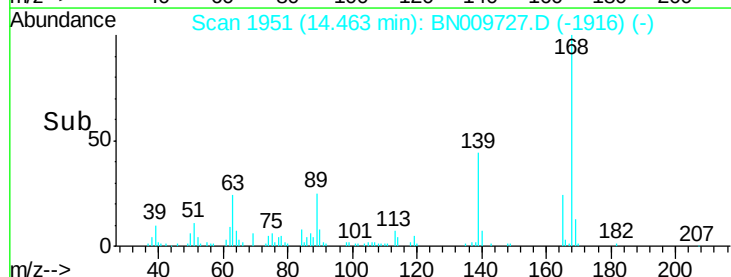
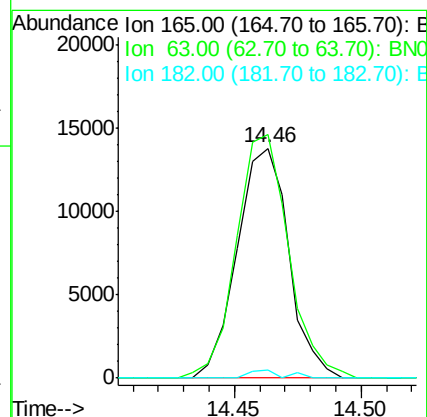
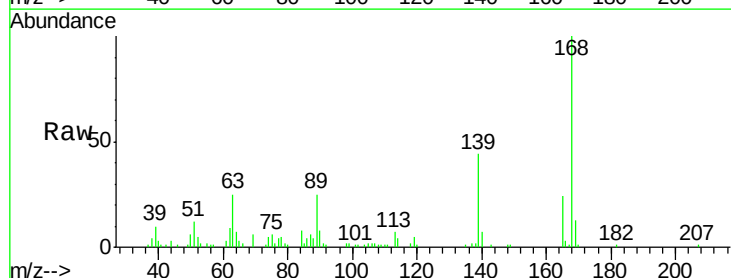
Tgt Ion:165 Resp: 19483

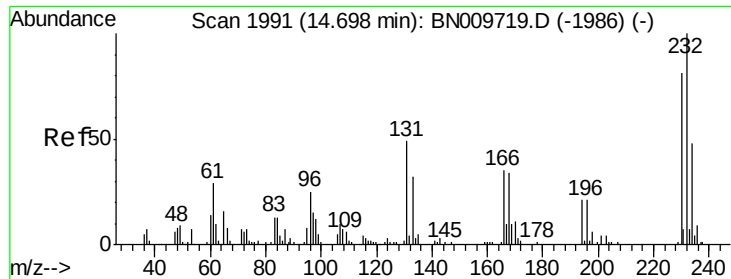
Ion Ratio Lower Upper

165 100

63 105.8 68.3 102.5#

182 3.5 2.2 3.4#





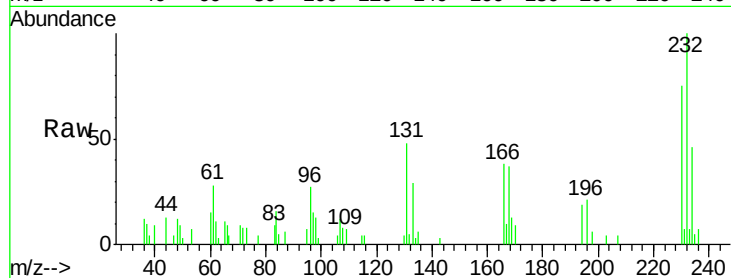
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.72 ng/ul
 RT: 14.70 min Scan# 1992
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

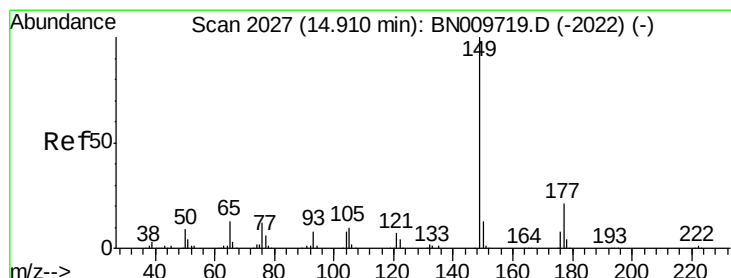
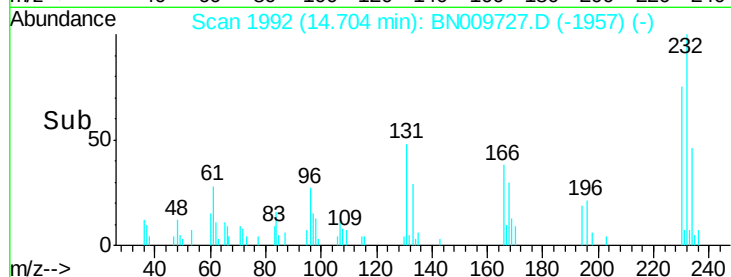
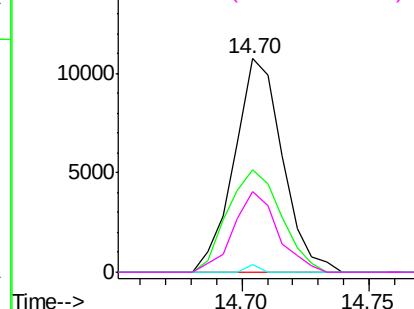
Tgt Ion	Ratio	Resp	Lower	Upper
232	100	14235		
131	47.7	40.6	60.8	
130	3.6	2.2	3.4	
166	37.8	26.6	39.8	

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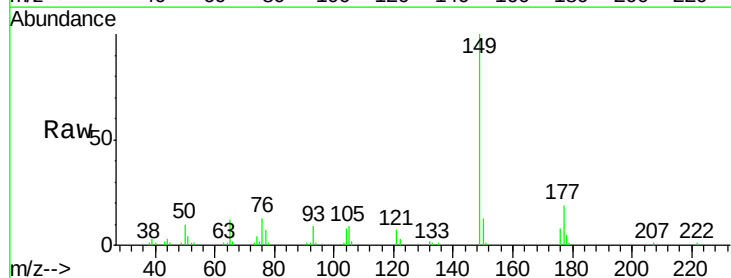


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

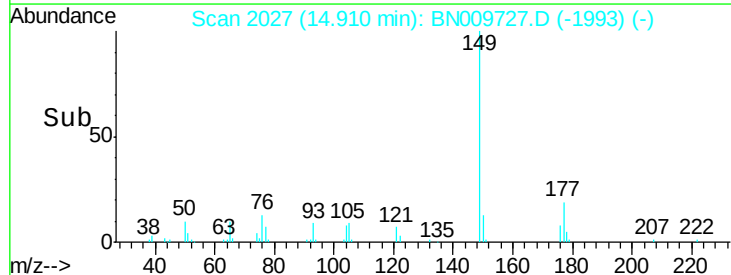
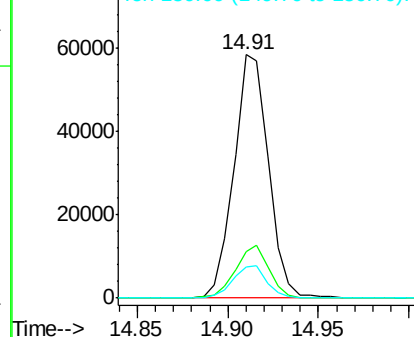


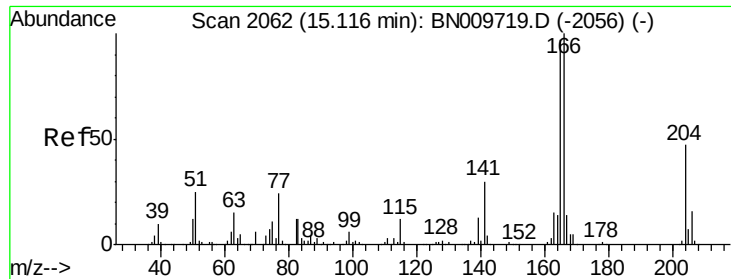
#57
 Diethylphthalate
 Concen: 3.21 ng/ul
 RT: 14.91 min Scan# 2027
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	77485		
177	19.0	17.8	26.6	
150	12.6	9.8	14.6	



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





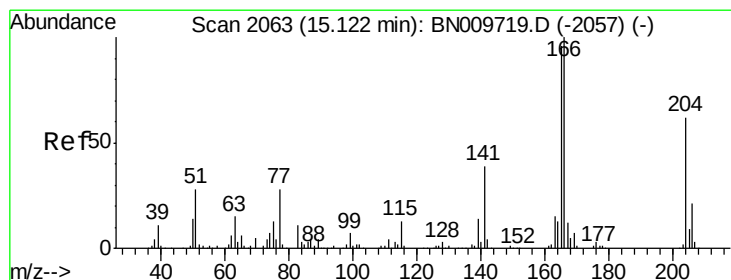
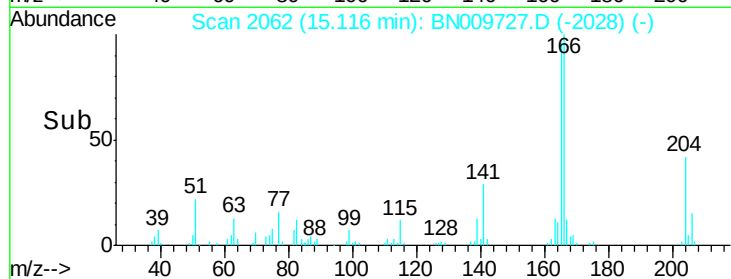
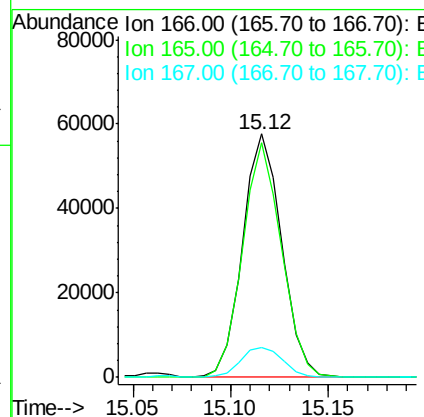
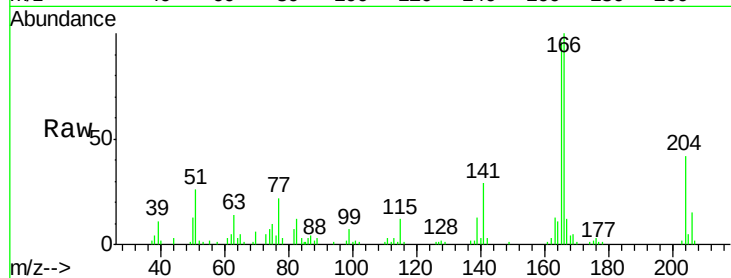
#59
 Fluorene
 Concen: 3.46 ng/ul
 RT: 15.12 min Scan# 2062
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	80189		
165	96.4		79.8	119.8
167	12.3		10.7	16.1

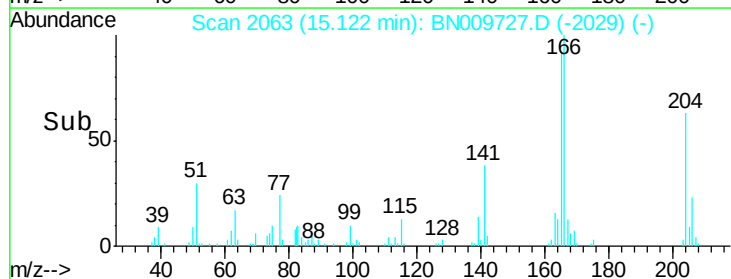
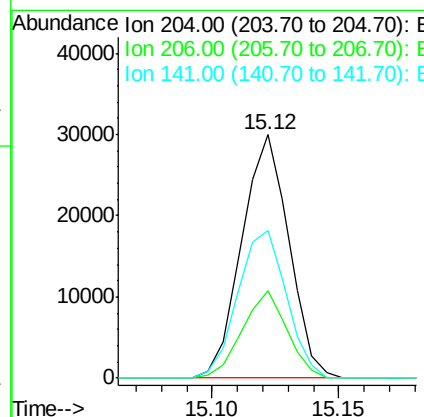
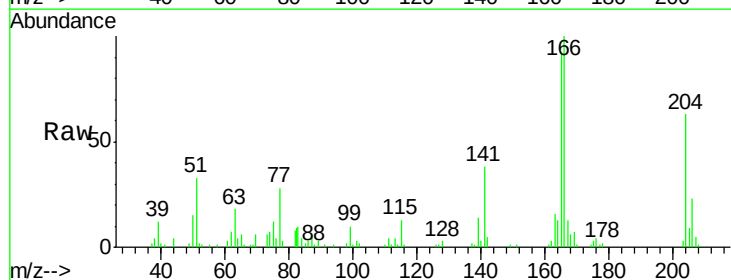
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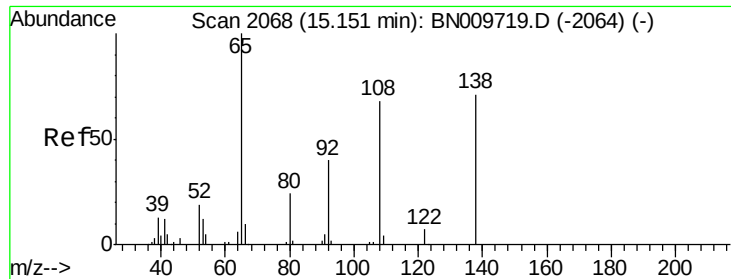
mohammad
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#60
 4-Chlorophenyl-phenylether
 Concen: 3.40 ng/ul
 RT: 15.12 min Scan# 2063
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	38852		
206	36.1		26.5	39.7
141	60.8		48.8	73.2





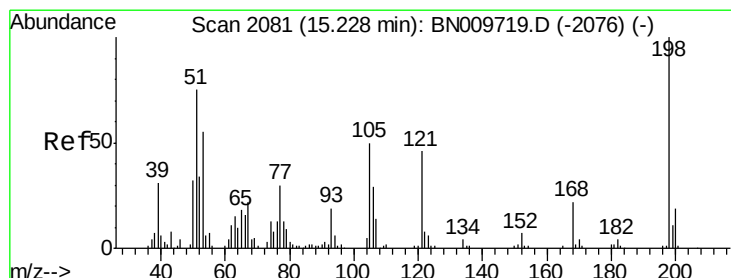
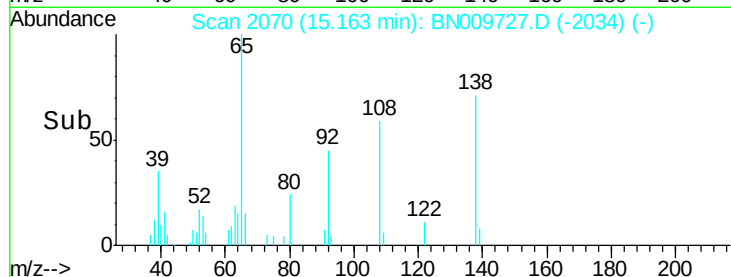
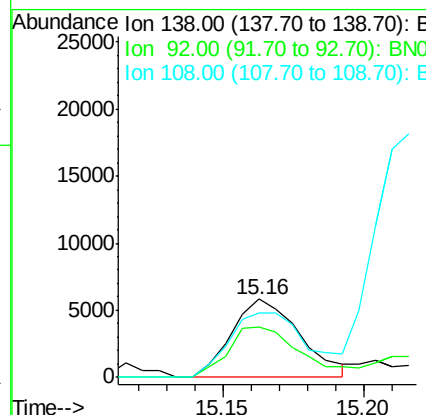
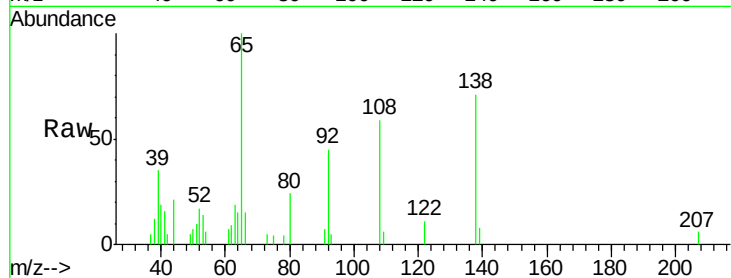
#61
4-Nitroaniline
Concen: 1.89 ng/ul
RT: 15.16 min Scan# 2070
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion:138 Resp: 9785
Ion Ratio Lower Upper
138 100
92 64.0 47.8 71.6
108 82.8 72.3 108.5

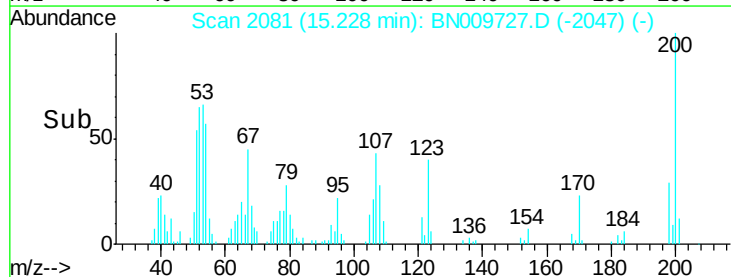
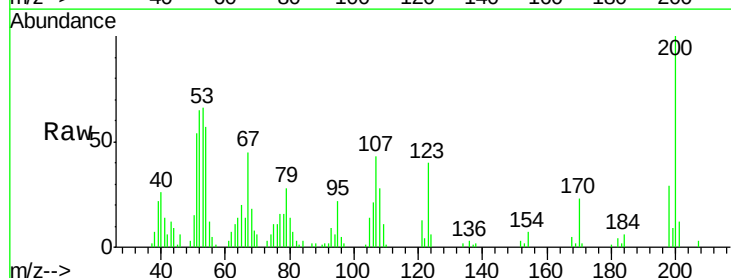
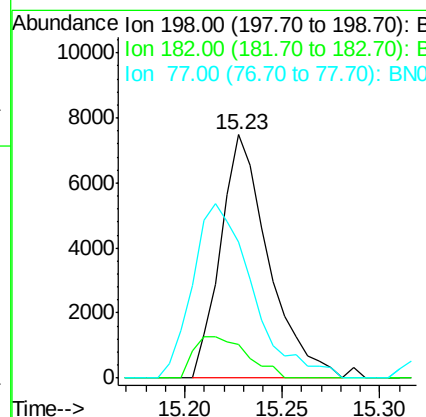
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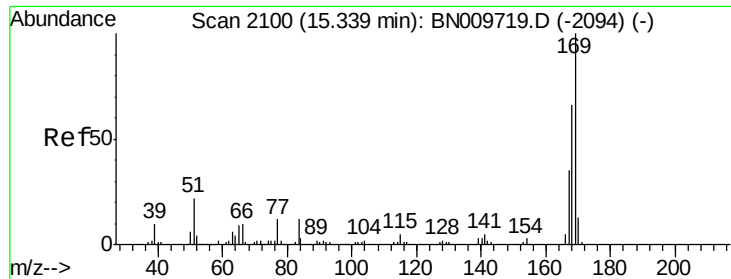
mohammad
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#64
4,6-Dinitro-2-methylphenol
Concen: 2.91 ng/ul
RT: 15.23 min Scan# 2081
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion:198 Resp: 12768
Ion Ratio Lower Upper
198 100
182 14.0 3.7 5.5#
77 55.8 25.1 37.7#





#65

N-Nitrosodiphenylamine

Concen: 3.28 ng/ul

RT: 15.34 min Scan# 2100

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

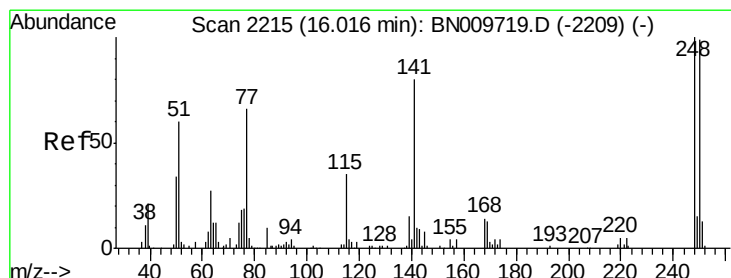
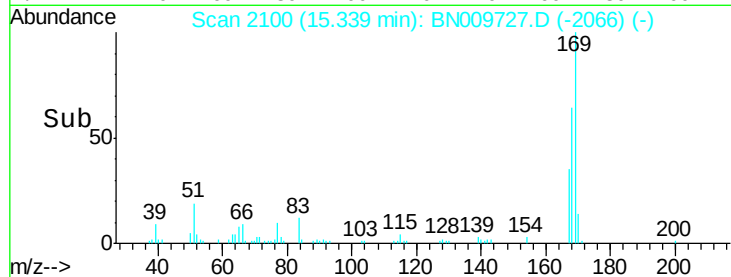
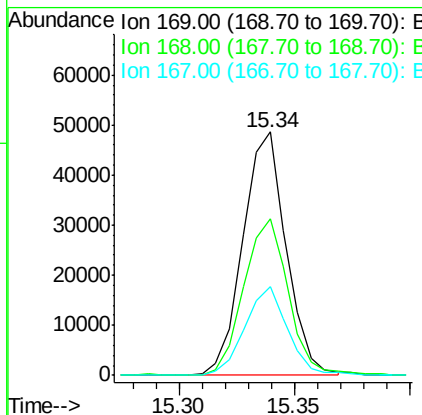
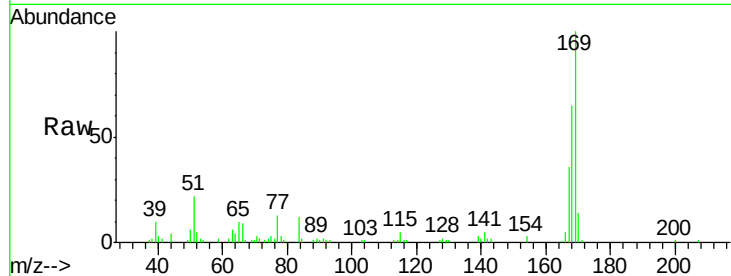
ClientSampleId :

MDL-WATER-07

Tgt Ion:	169	Resp:	63634
Ion Ratio	Lower	Upper	
169	100		
168	64.6	51.8	77.6
167	36.2	27.7	41.5

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#66

4-Bromophenyl-phenylether

Concen: 3.28 ng/ul

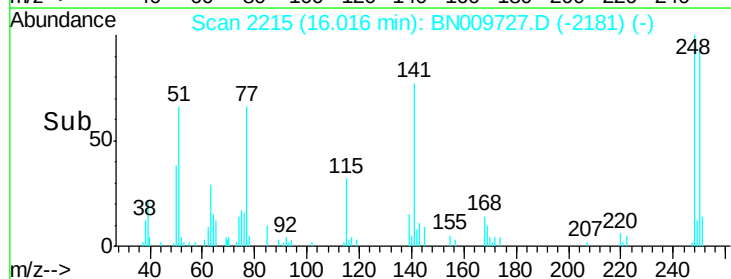
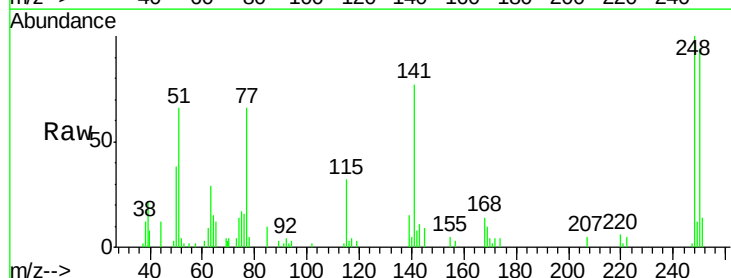
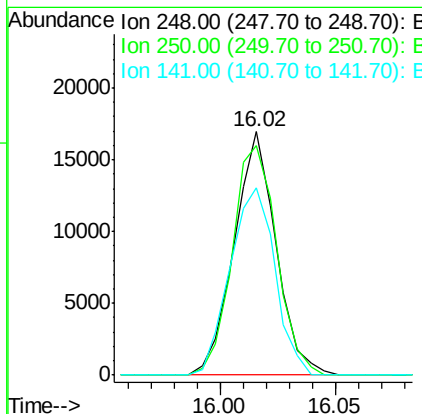
RT: 16.02 min Scan# 2215

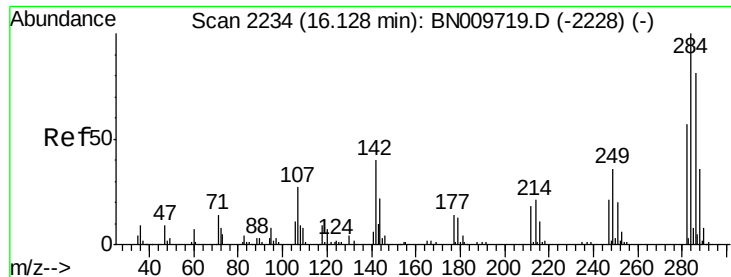
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	248	Resp:	21490
Ion Ratio	Lower	Upper	
248	100		
250	94.5	81.4	122.0
141	76.9	66.9	100.3





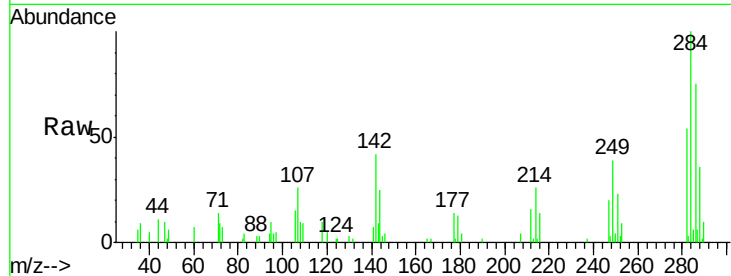
#67
 Hexachlorobenzene
 Concen: 3.40 ng/ul
 RT: 16.13 min Scan# 2234
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

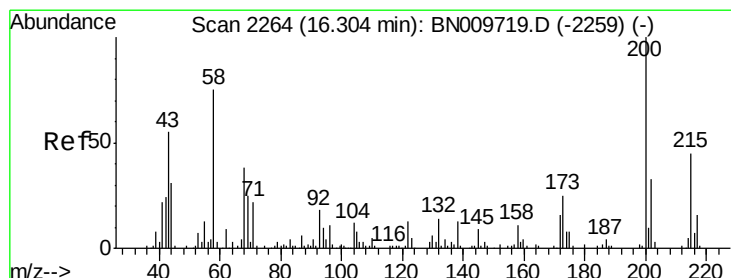
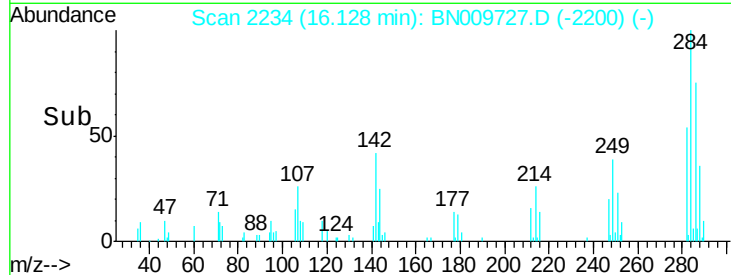
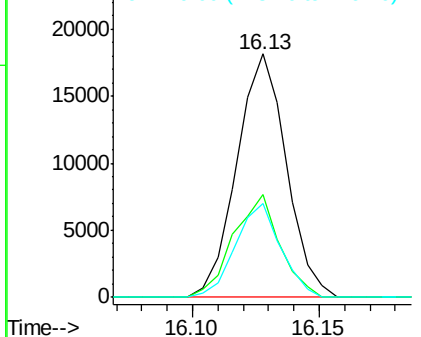
Tgt Ion:	284	Resp:	24664
Ion Ratio	Lower	Upper	
284	100		
142	42.2	34.4	51.6
249	38.7	29.7	44.5

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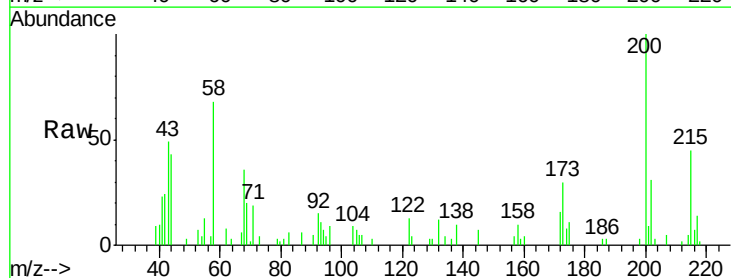


Abundance Ion 284.00 (283.70 to 284.70): E
 Ion 142.00 (141.70 to 142.70): E
 Ion 249.00 (248.70 to 249.70): E

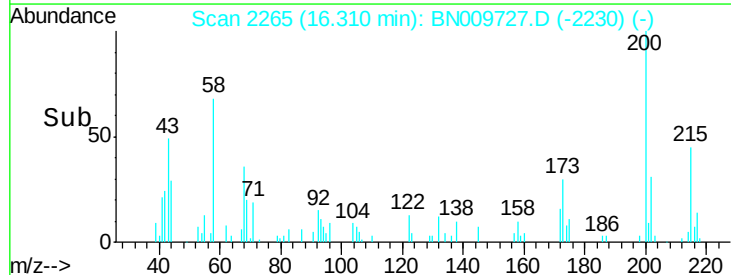
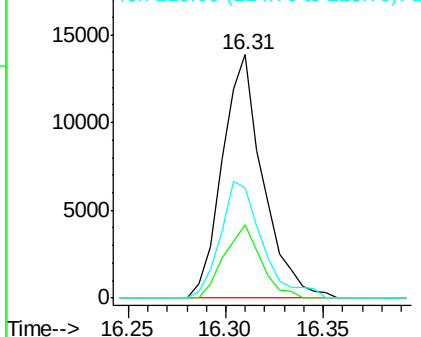


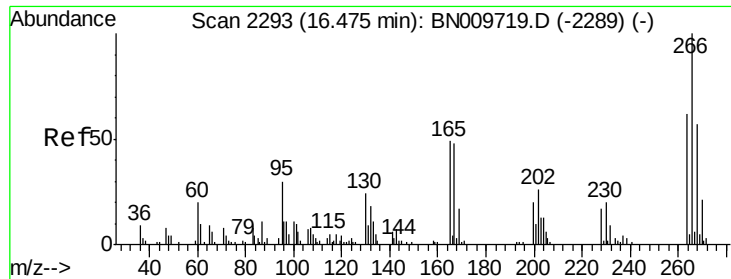
#68
 Atrazine
 Concen: 2.72 ng/ul
 RT: 16.31 min Scan# 2265
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion:	200	Resp:	20009
Ion Ratio	Lower	Upper	
200	100		
173	30.3	22.1	33.1
215	45.4	41.6	62.4



Abundance Ion 200.00 (199.70 to 200.70): E
 Ion 173.00 (172.70 to 173.70): E
 Ion 215.00 (214.70 to 215.70): E





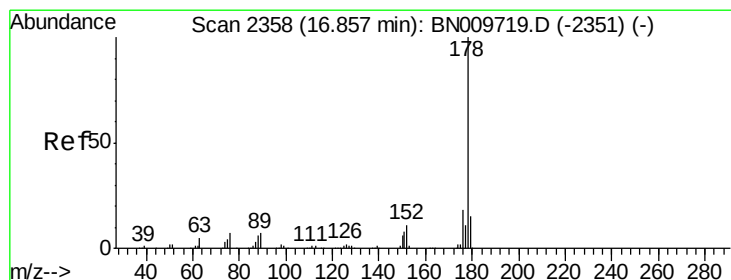
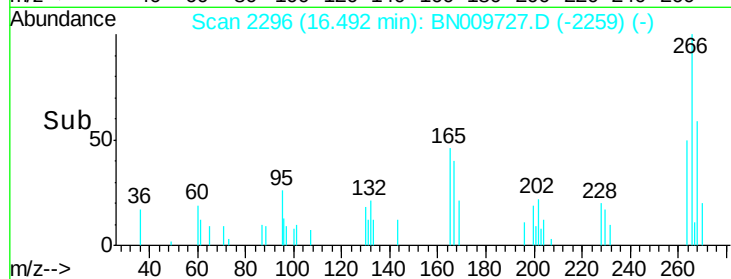
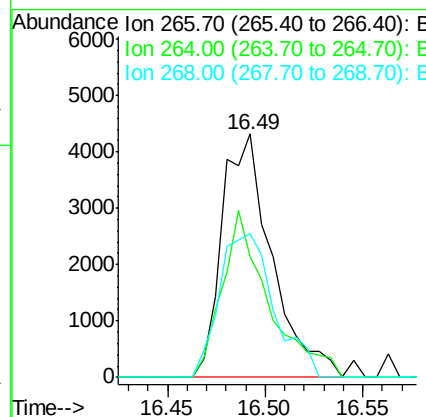
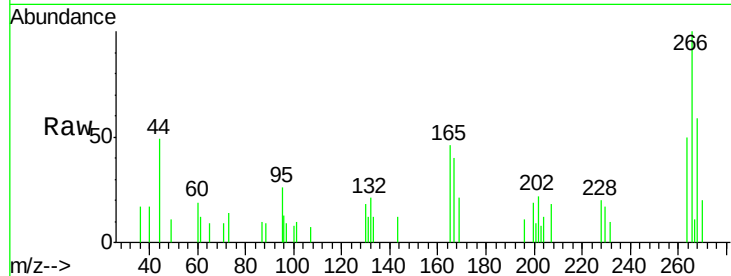
#69
 Pentachlorophenol
 Concen: 1.82 ng/ul
 RT: 16.49 min Scan# 2296
 Delta R.T. 0.02 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	7645		
264	49.7	52.9	79.3#	
268	59.3	52.5	78.7	

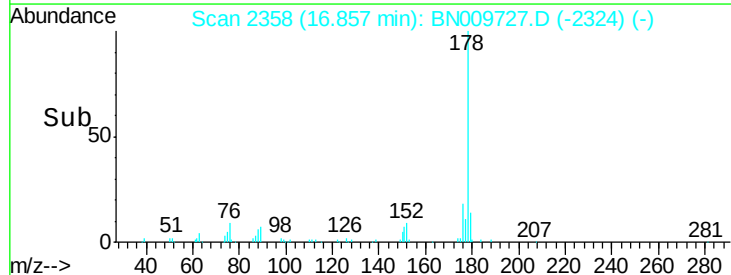
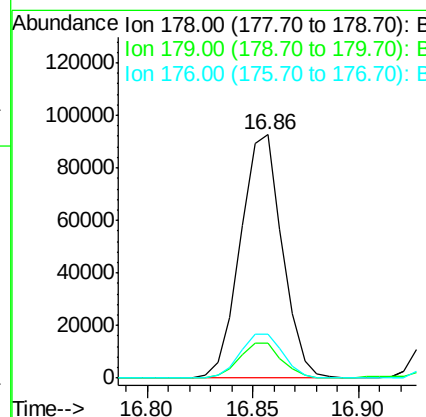
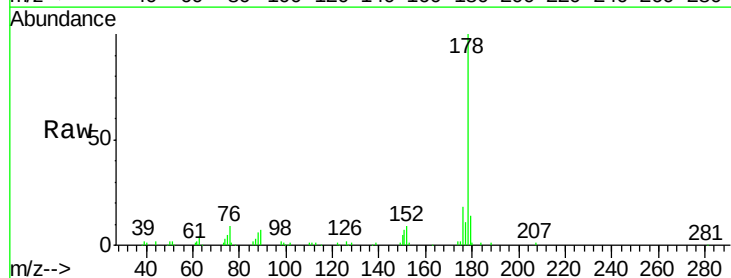
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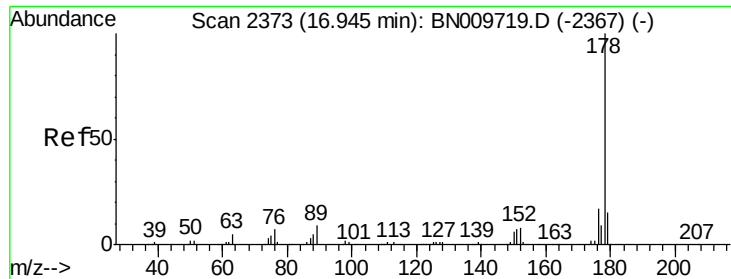
mohammad
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#70
 Phenanthrene
 Concen: 3.40 ng/ul
 RT: 16.86 min Scan# 2358
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	127202		
179	14.5	12.5	18.7	
176	18.1	14.6	22.0	





#72

Anthracene

Concen: 3.24 ng/uL

RT: 16.95 min Scan# 2373

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

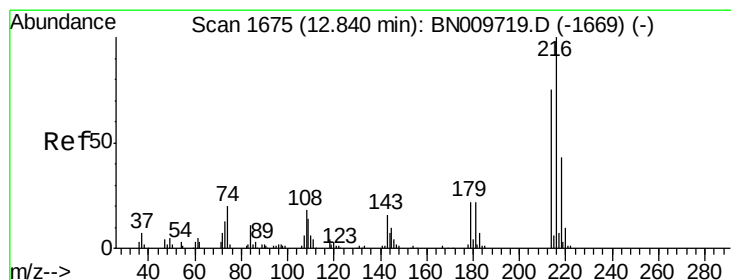
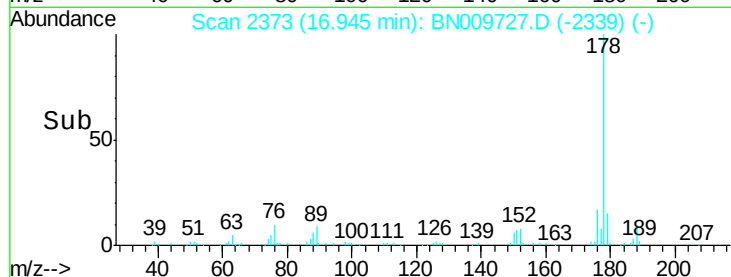
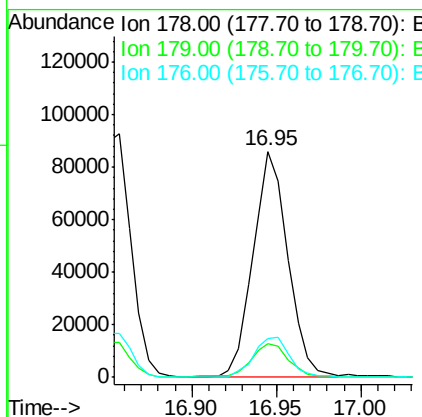
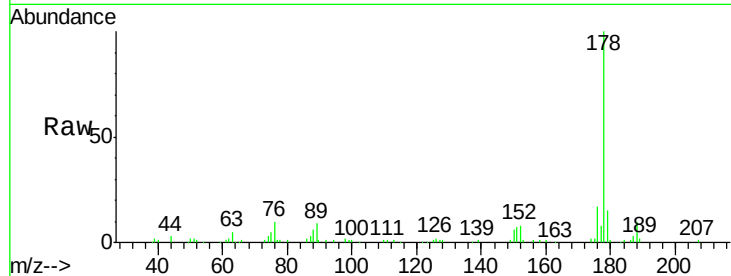
ClientSampleId :

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Tgt Ion:	178	Resp:	123951
Ion Ratio	Lower	Upper	
178	100		
179	14.9	12.2	18.2
176	16.9	14.6	21.8

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.52 ng/uL

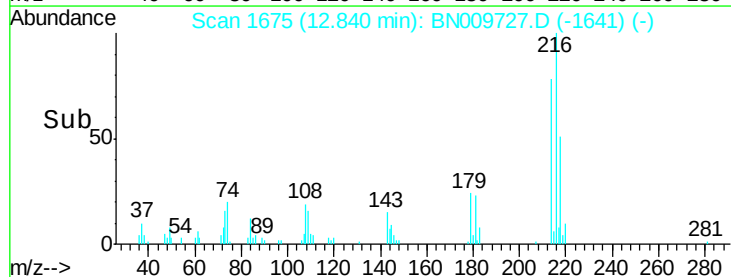
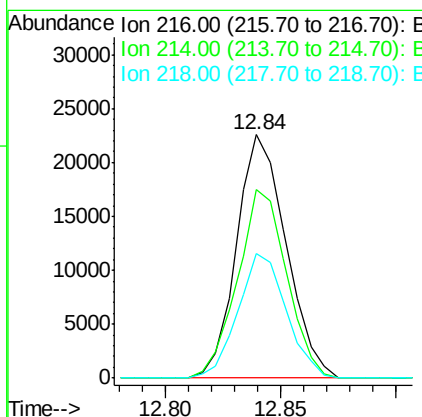
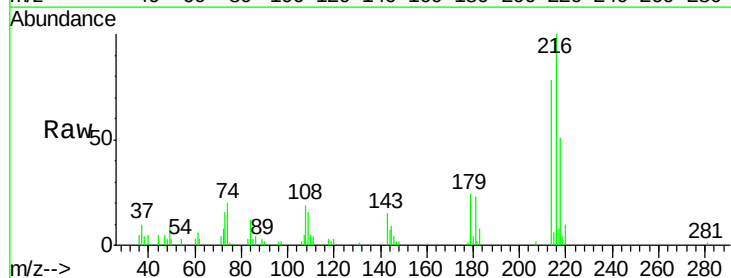
RT: 12.84 min Scan# 1675

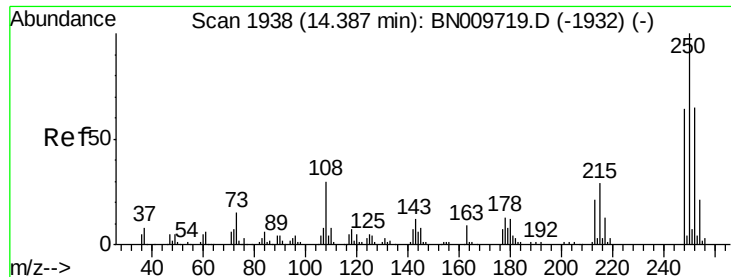
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	216	Resp:	33700
Ion Ratio	Lower	Upper	
216	100		
214	77.6	66.8	100.2
218	51.4	39.1	58.7





#74

Pentachlorobenzene

Concen: 3.33 ng/uL

RT: 14.39 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

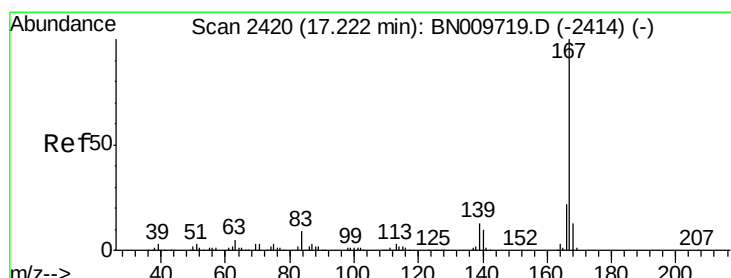
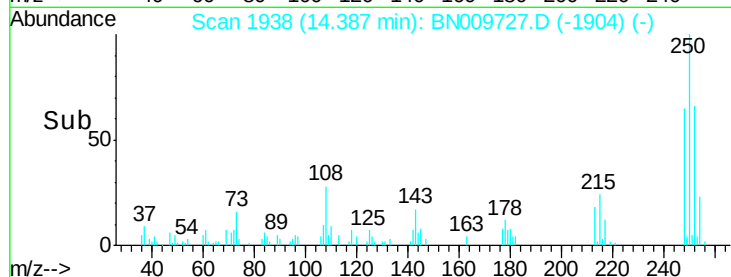
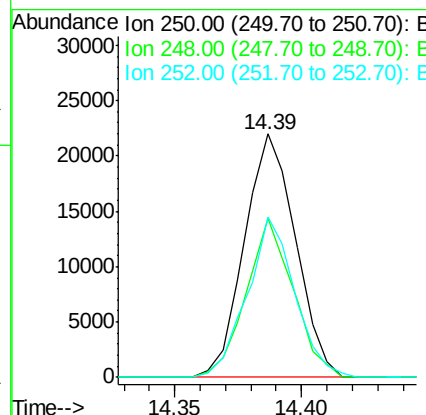
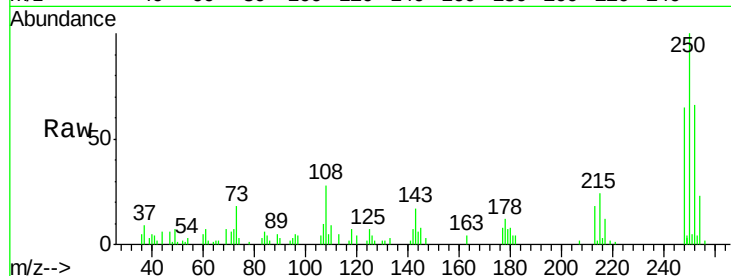
ClientSampleId :

MDL-WATER-07

Tgt Ion:	250	Resp:	30709
Ion Ratio	Lower	Upper	
250	100		
248	68.7	49.4	74.0
252	66.1	51.8	77.6

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#75

Carbazole

Concen: 2.82 ng/uL

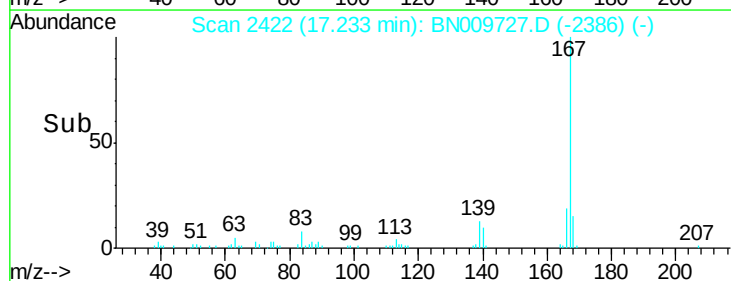
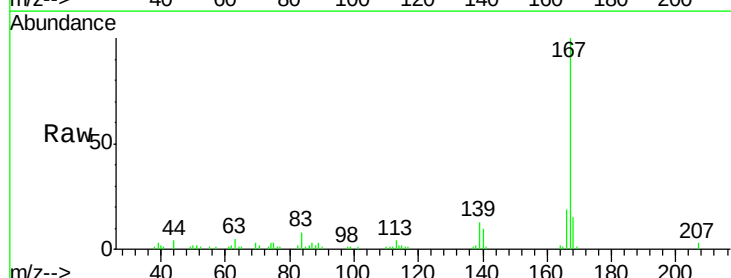
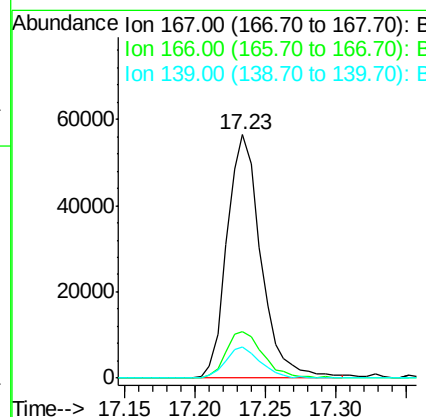
RT: 17.23 min Scan# 2422

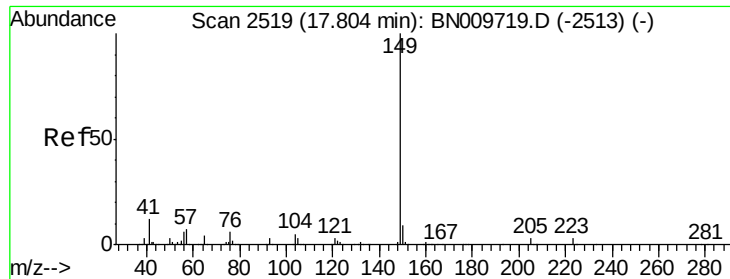
Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	167	Resp:	94812
Ion Ratio	Lower	Upper	
167	100		
166	19.2	16.6	24.8
139	12.9	9.9	14.9





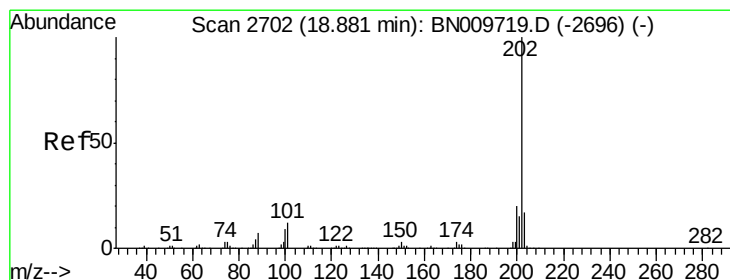
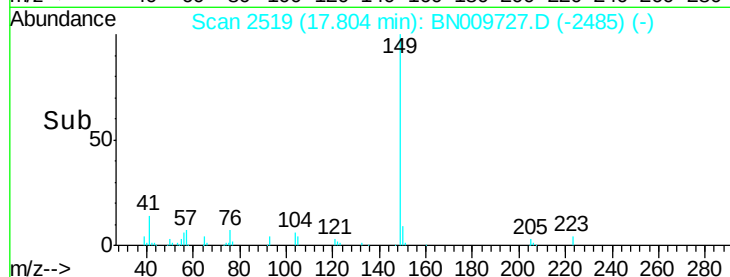
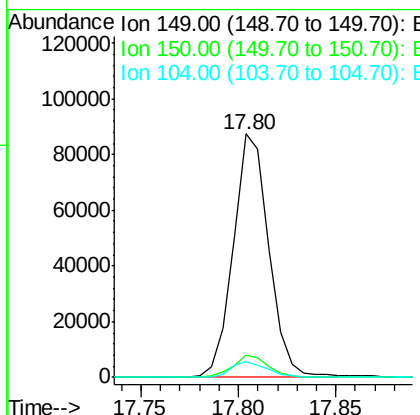
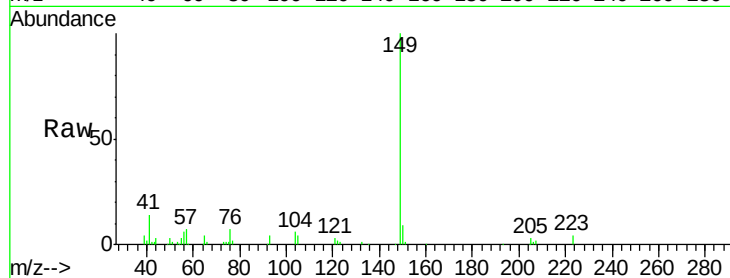
#76
Di-n-butylphthalate
Concen: 2.66 ng/ul
RT: 17.80 min Scan# 2519
Delta R.T. -0.00 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	110401		
150	9.1	7.0	10.6	
104	6.4	4.3	6.5	

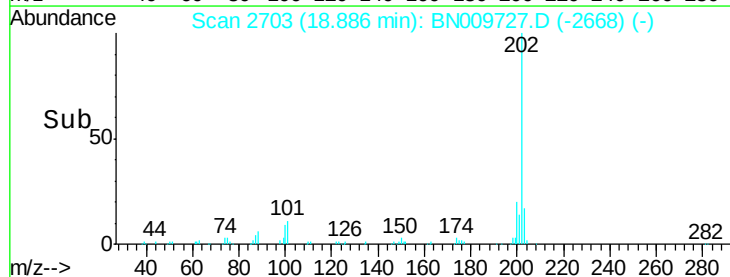
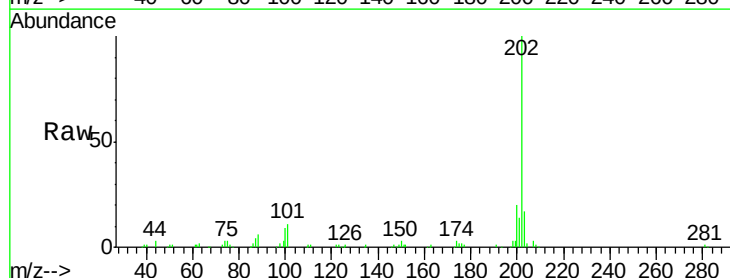
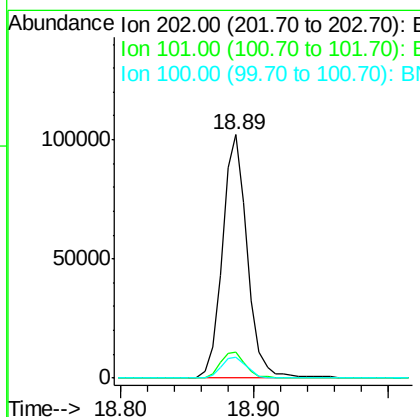
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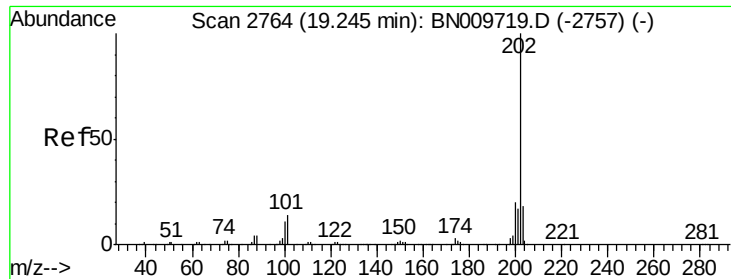
mohammad
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#77
Fluoranthene
Concen: 3.06 ng/ul
RT: 18.89 min Scan# 2703
Delta R.T. 0.01 min
Lab File: BN009727.D
Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	134106		
101	10.6	9.4	14.2	
100	8.6	7.2	10.8	





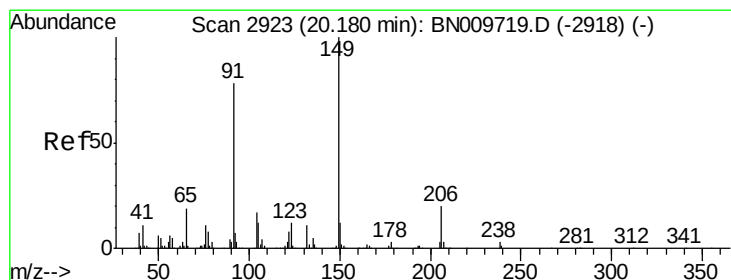
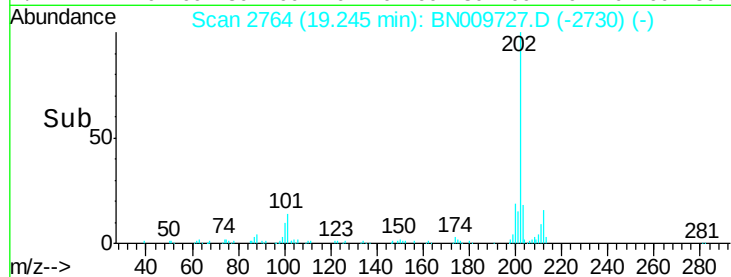
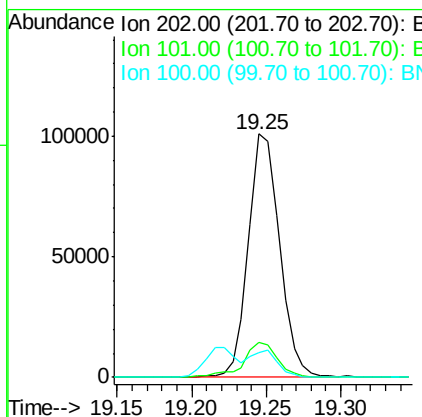
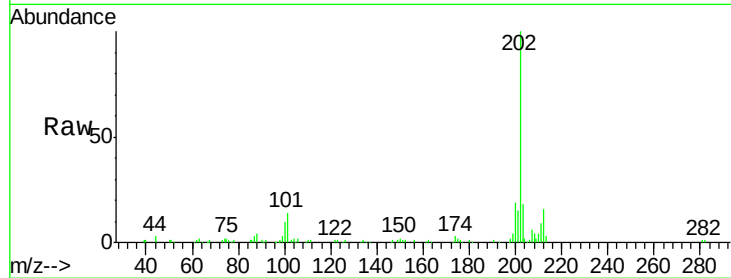
#80
 Pyrene
 Concen: 3.22 ng/ul
 RT: 19.25 min Scan# 2764
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	146497		
101	14.3	11.3	16.9	
100	10.0	9.0	13.6	

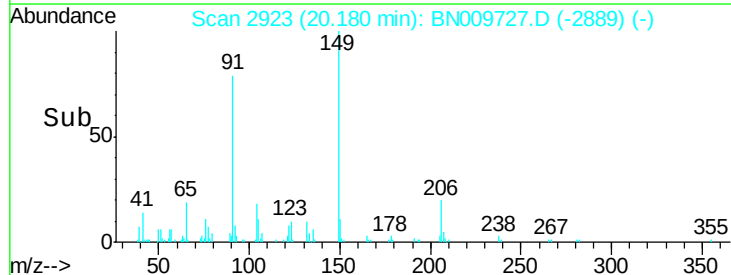
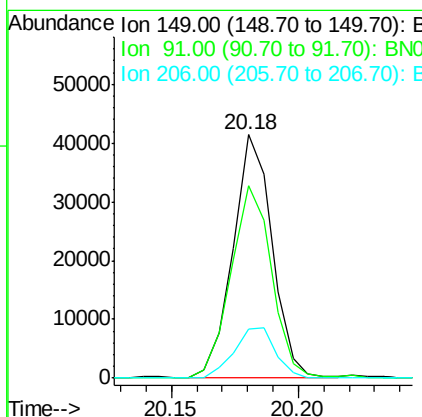
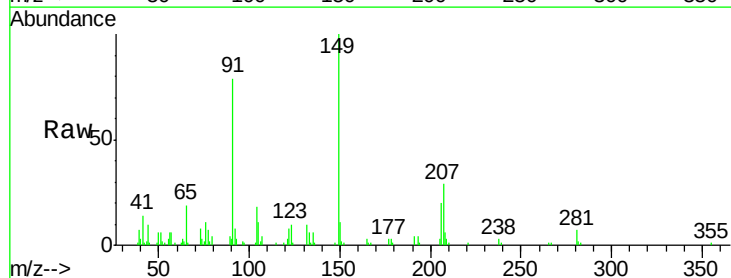
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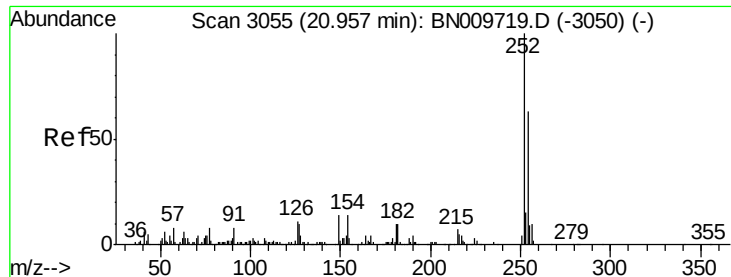
mohammad
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#81
 Butylbenzylphthalate
 Concen: 2.39 ng/ul
 RT: 20.18 min Scan# 2923
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	44748		
91	78.8	65.5	98.3	
206	20.1	15.9	23.9	





#82

3,3'-Dichlorobenzidine

Concen: 2.49 ng/ul

RT: 20.96 min Scan# 3056

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

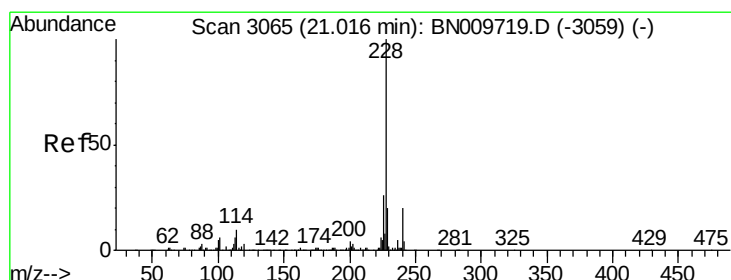
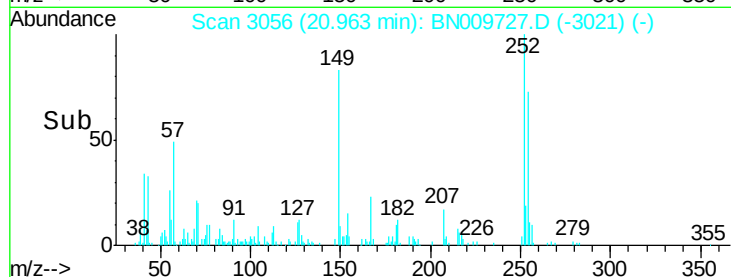
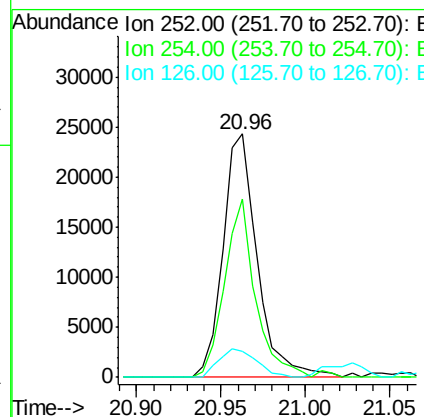
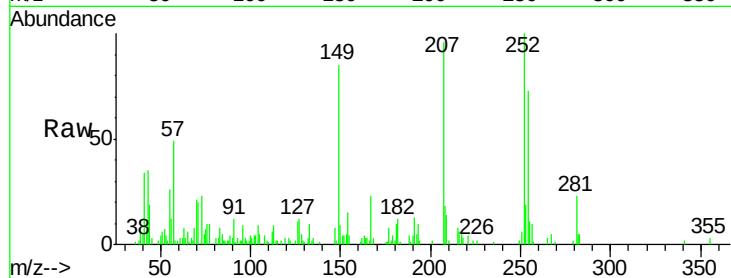
ClientSampleId :

MDL-WATER-07

Tgt Ion:	252	Resp:	34273
Ion Ratio	Lower	Upper	
252	100		
254	73.0	49.3	73.9
126	10.6	8.8	13.2

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#83

Benzo(a)anthracene

Concen: 3.07 ng/ul

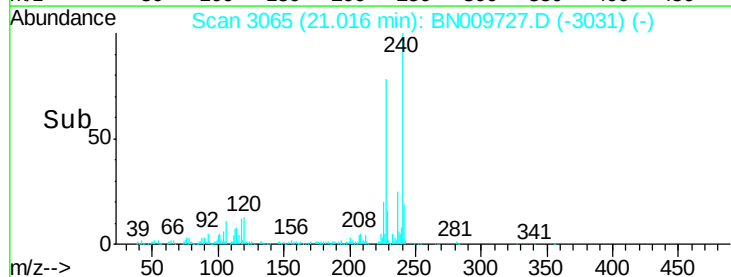
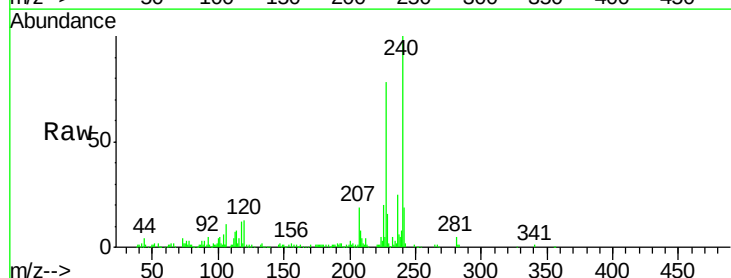
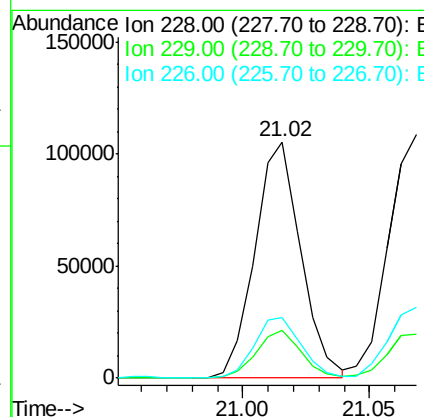
RT: 21.02 min Scan# 3065

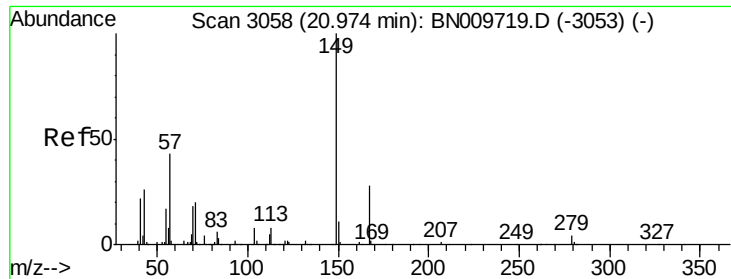
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	228	Resp:	132969
Ion Ratio	Lower	Upper	
228	100		
229	20.0	15.0	22.4
226	25.4	21.4	32.2





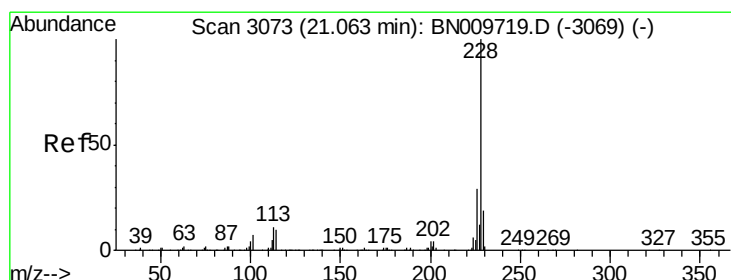
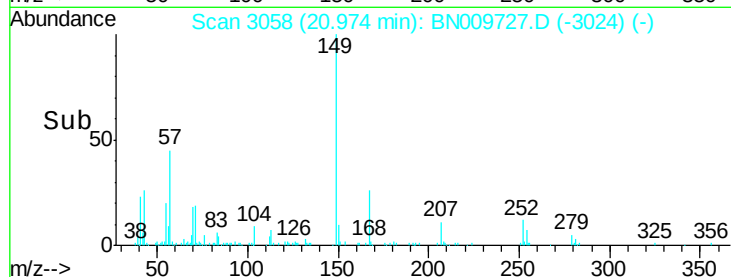
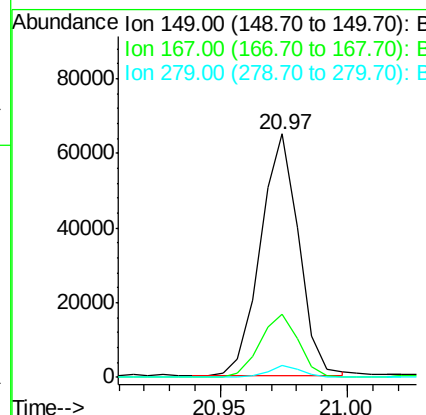
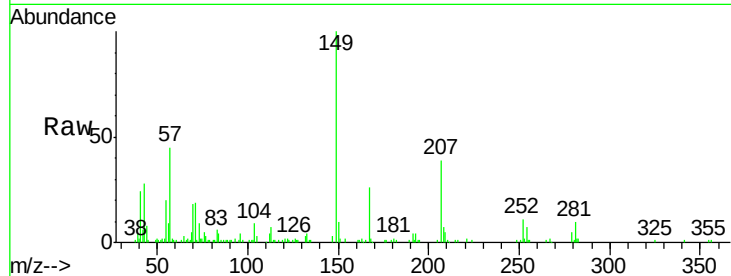
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.39 ng/ul
 RT: 20.97 min Scan# 3058
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	68312		
167	25.7	21.0	31.6	
279	4.9	3.0	4.6	

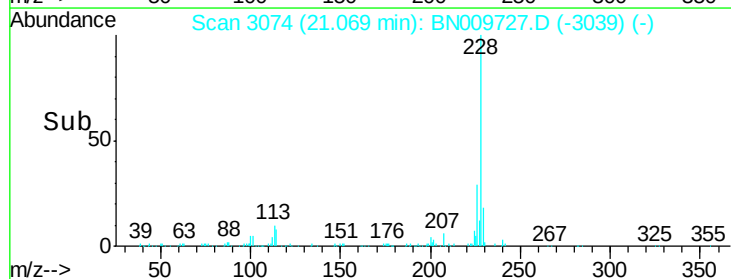
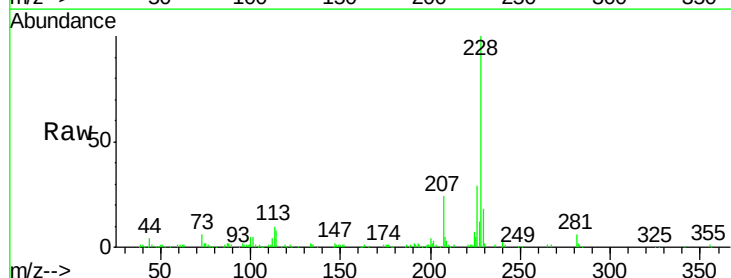
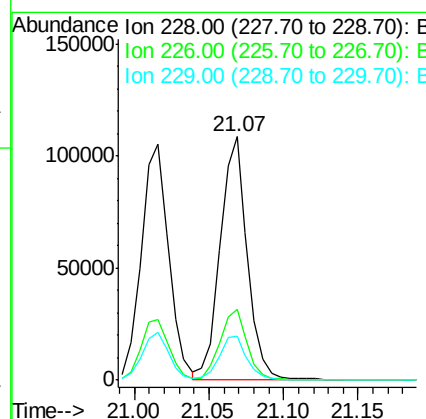
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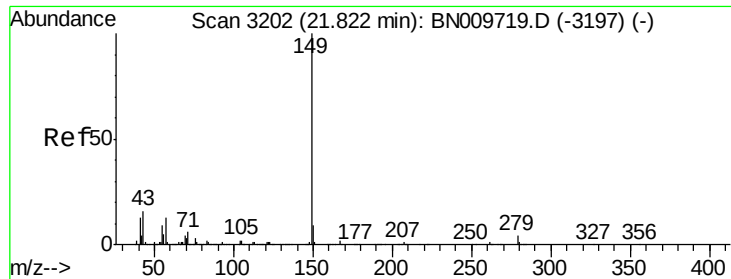
mohammad
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#85
 Chrysene
 Concen: 3.25 ng/ul
 RT: 21.07 min Scan# 3074
 Delta R.T. 0.01 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	138885		
226	29.3	23.4	35.2	
229	18.3	15.0	22.4	





#87

Di-n-octyl phthalate

Concen: 2.38 ng/ul

RT: 21.82 min Scan# 3202

Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

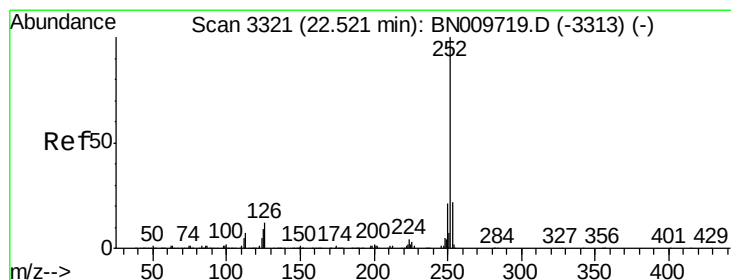
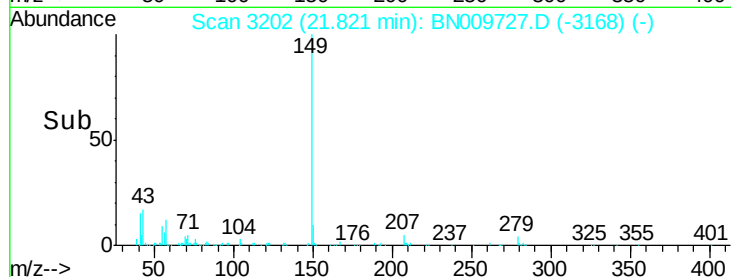
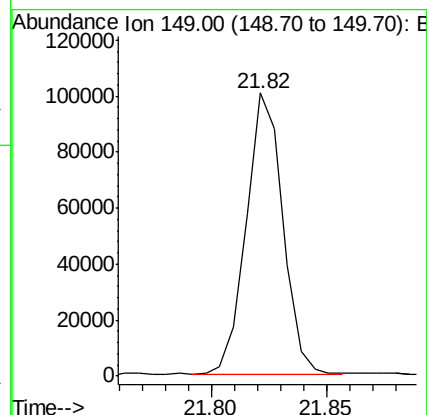
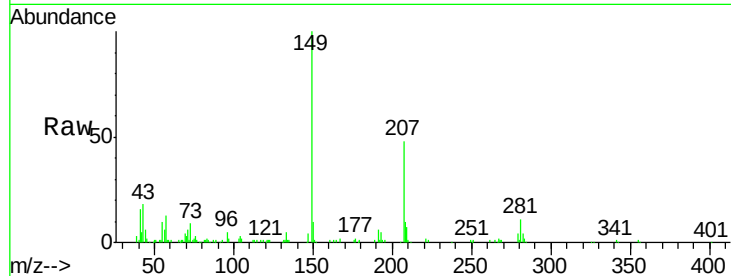
ClientSampleId :

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Tgt Ion:149 Resp: 111766

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#88

Benzo(b)fluoranthene

Concen: 3.10 ng/ul

RT: 22.52 min Scan# 3321

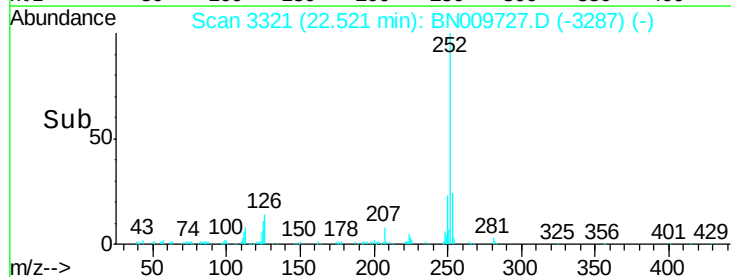
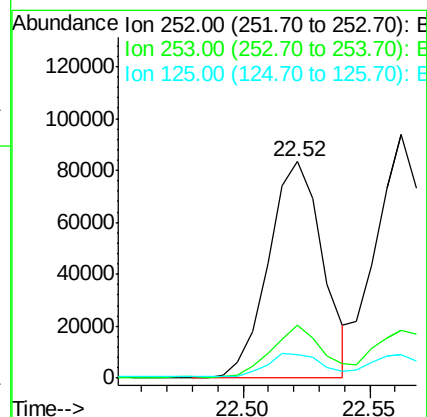
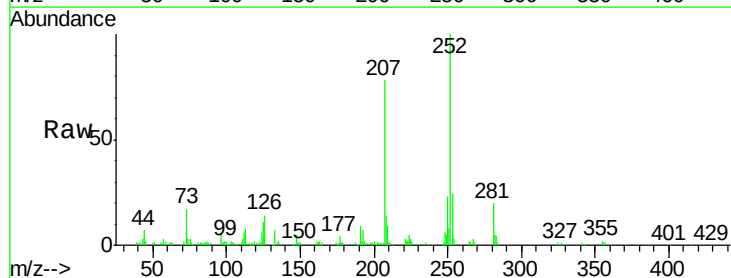
Delta R.T. -0.00 min

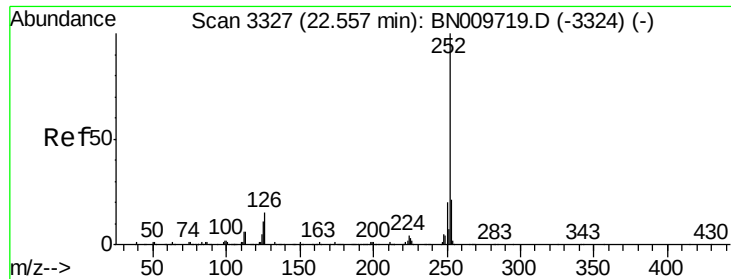
Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:252 Resp: 124787

Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.0	25.4
125	11.0	8.0	12.0





#89

Benzo(k)fluoranthene

Concen: 3.57 ng/ul

RT: 22.56 min Scan# 3328

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

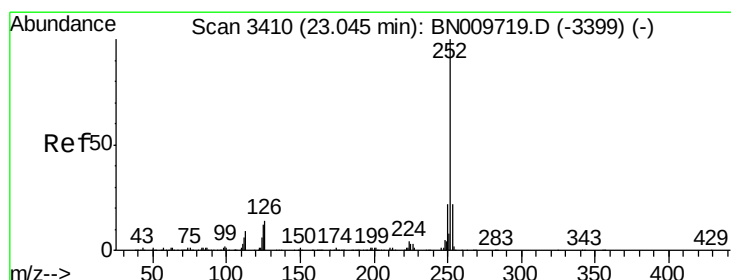
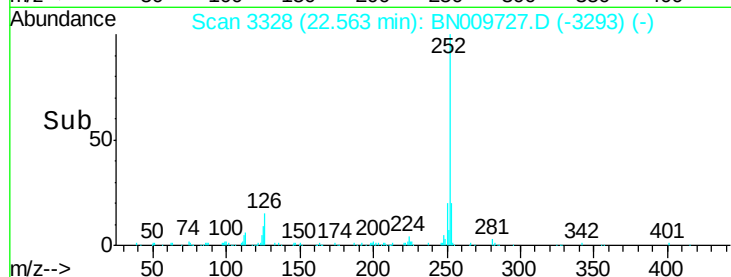
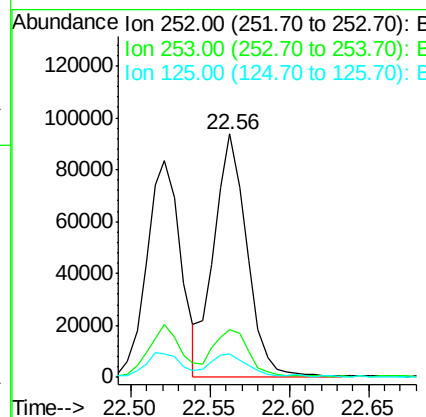
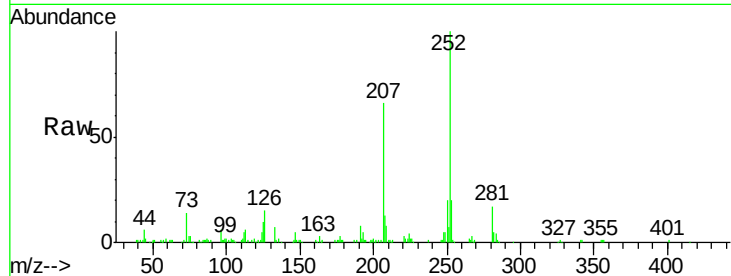
ClientSampleId :

MDL-WATER-07

Tgt Ion:	252	Resp:	135848
Ion Ratio	Lower	Upper	
252	100		
253	19.7	18.0	27.0
125	9.7	8.2	12.2

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#91

Benzo(a)pyrene

Concen: 3.23 ng/ul

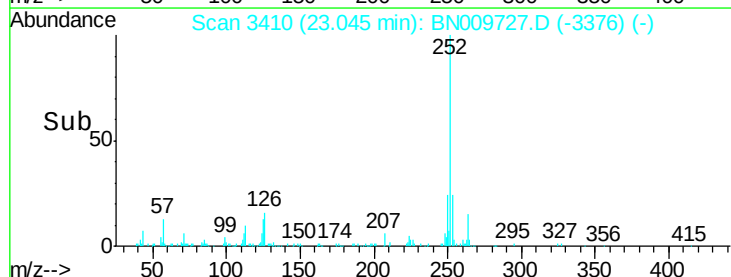
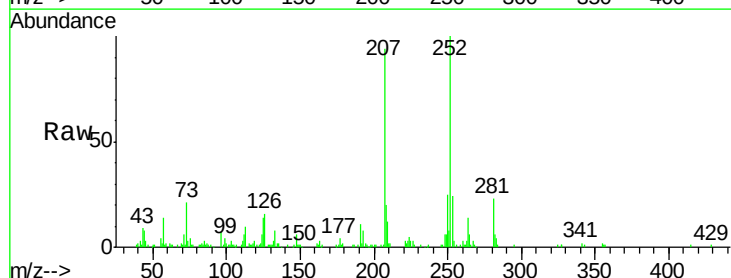
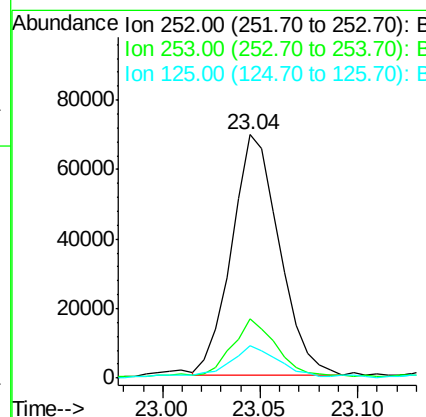
RT: 23.04 min Scan# 3410

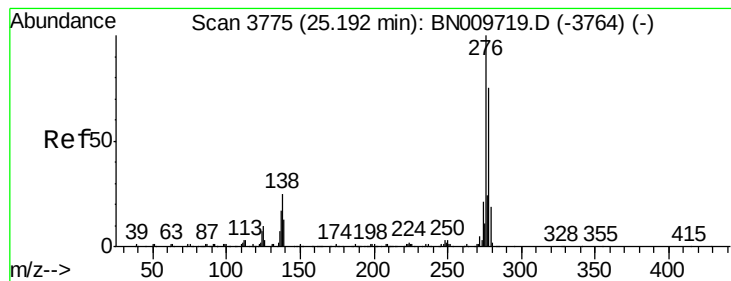
Delta R.T. -0.00 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	252	Resp:	116981
Ion Ratio	Lower	Upper	
252	100		
253	24.1	17.4	26.0
125	13.6	9.0	13.6





#92

Indeno(1,2,3-cd)pyrene

Concen: 3.18 ng/ul

RT: 25.20 min Scan# 3777

Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Instrument :

BNA_N

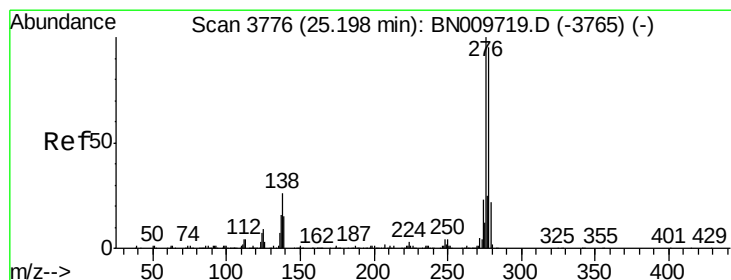
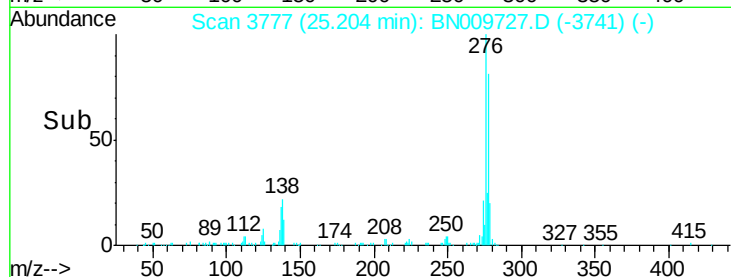
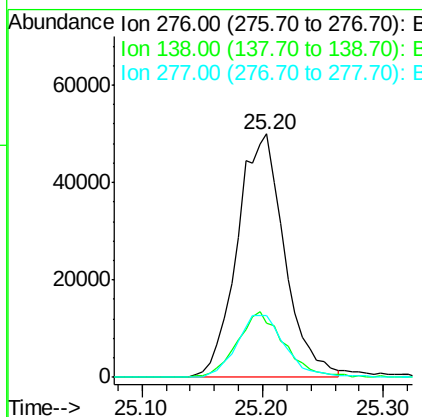
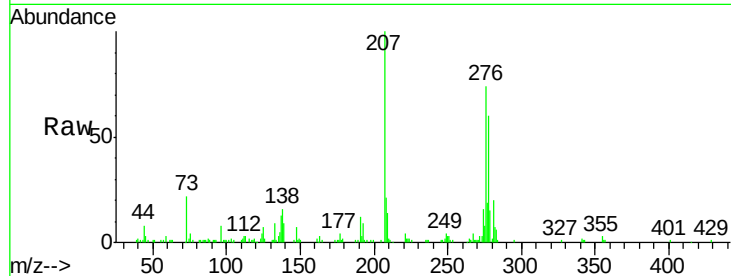
ClientSampleId :

MDL-WATER-07

Tgt Ion:	276	Resp:	136679
Ion Ratio	Lower	Upper	
276	100		
138	22.3	20.9	31.3
277	25.3	18.2	27.4

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#93

Dibenzo(a,h)anthracene

Concen: 3.12 ng/ul

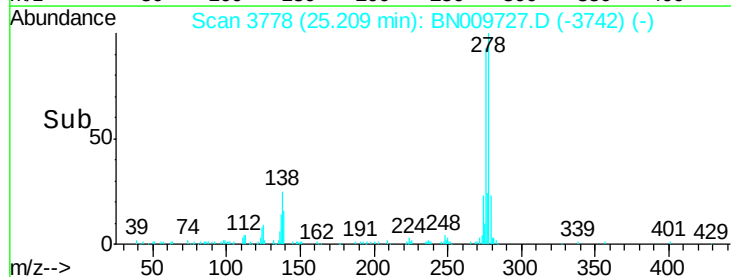
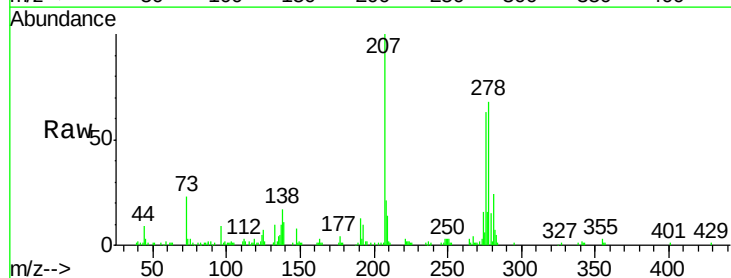
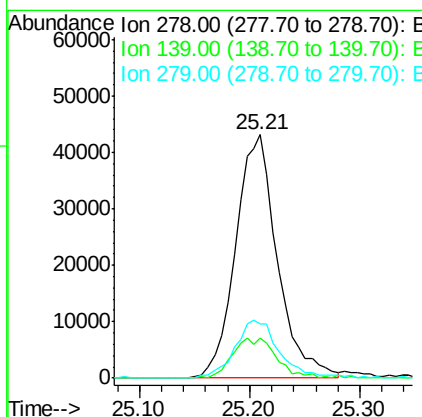
RT: 25.21 min Scan# 3778

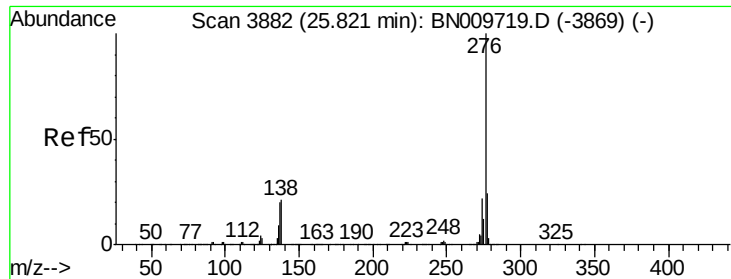
Delta R.T. 0.01 min

Lab File: BN009727.D

Acq: 14 Feb 2020 16:01

Tgt Ion:	278	Resp:	114615
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.0	19.4
279	22.5	17.5	26.3





#94
 Benzo(g,h,i)perylene
 Concen: 3.15 ng/ul
 RT: 25.82 min Scan# 3882
 Delta R.T. -0.00 min
 Lab File: BN009727.D
 Acq: 14 Feb 2020 16:01

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-07

Tgt Ion:	276	Resp:	113553
Ion Ratio	Lower	Upper	
276	100		
138	22.2	17.5	26.3
277	22.4	18.1	27.1

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