

#2

1,4-Dioxane

Concen: 1.524 ng/uL

RT: 2.68 min Scan# 100

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

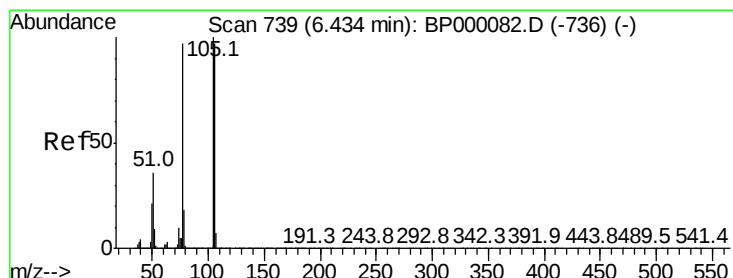
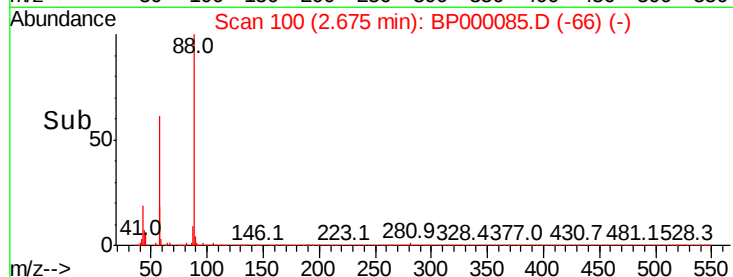
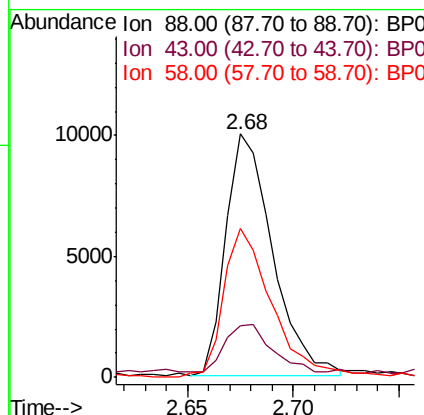
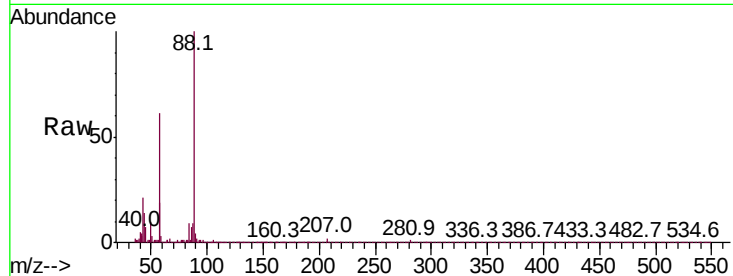
ClientSampled :

MDL-S-02

Tot Ion:	88	Resp:	15442
Ion Ratio	Lower	Upper	
88	100		
43	21.4	16.2	24.4
58	61.1	47.9	71.9

Manual Integrations
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#4

Benzaldehyde

Concen: 2.779 ng/uL

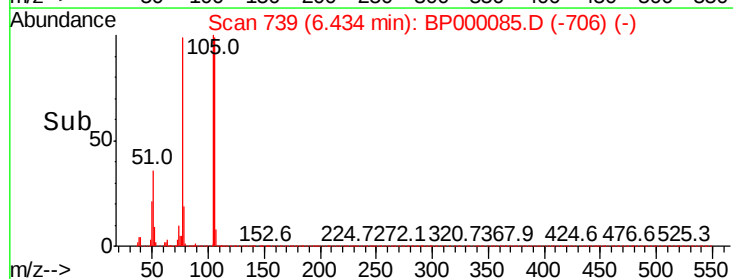
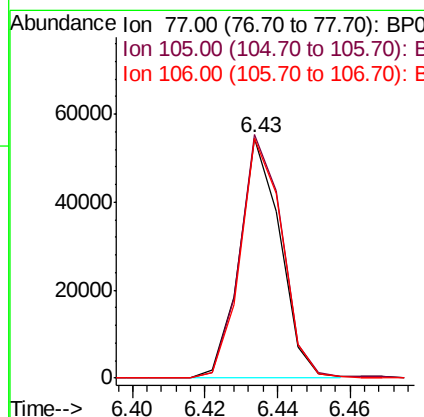
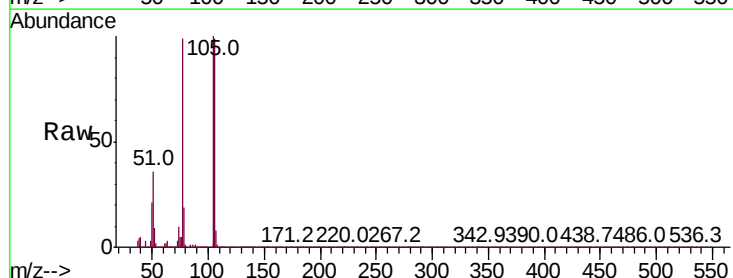
RT: 6.43 min Scan# 739

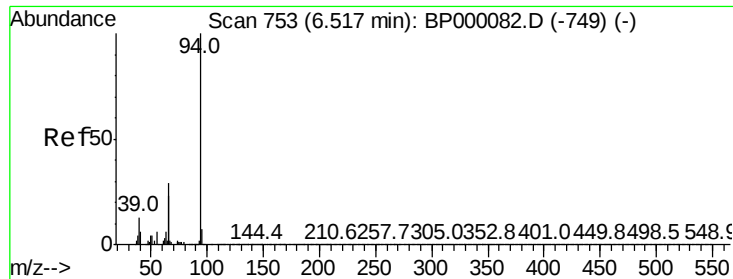
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	77	Resp:	42311
Ion Ratio	Lower	Upper	
77	100		
105	101.4	87.5	131.3
106	100.0	84.7	127.1





#6

Phenol

Concen: 4.026 ng/ul

RT: 6.52 min Scan# 753

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

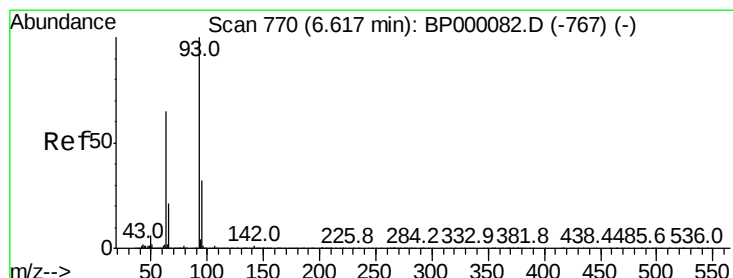
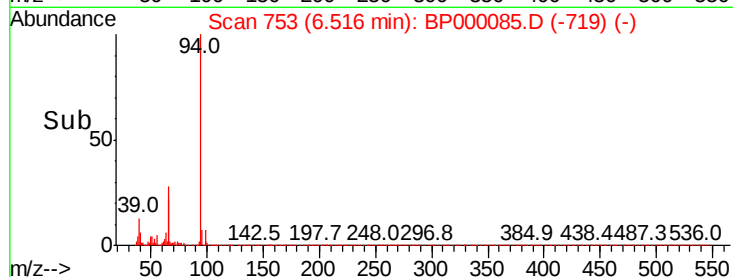
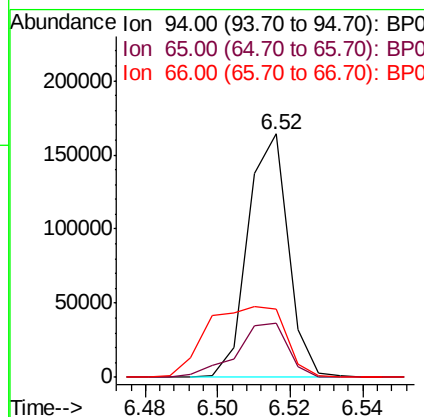
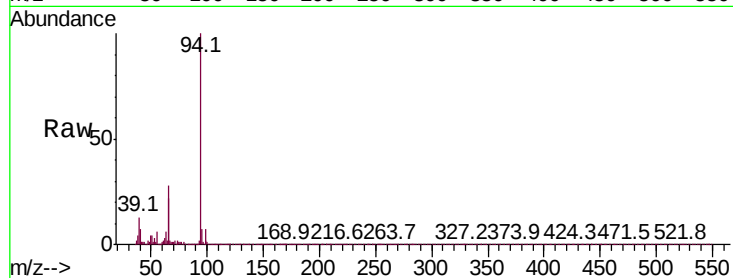
ClientSampleId :

MDL-S-02

Tot Ion:	94	Resp:	126437
Ion Ratio	Lower	Upper	
94	100		
65	22.2	18.8	28.2
66	28.1	24.2	36.2

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#8

Bis(2-Chloroethyl)ether

Concen: 4.019 ng/ul

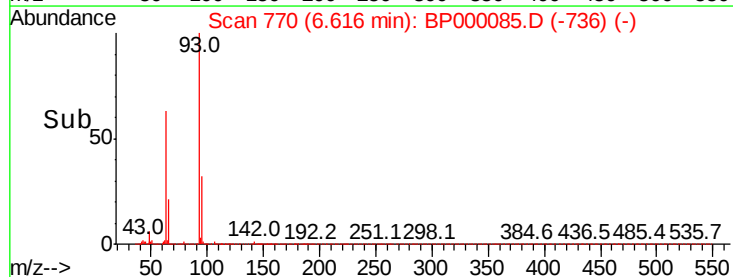
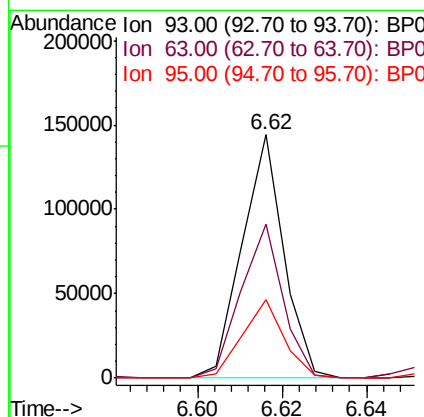
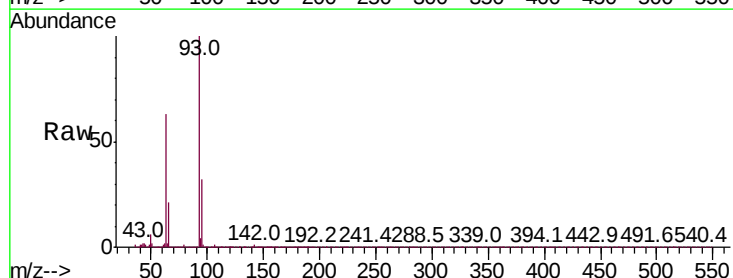
RT: 6.62 min Scan# 770

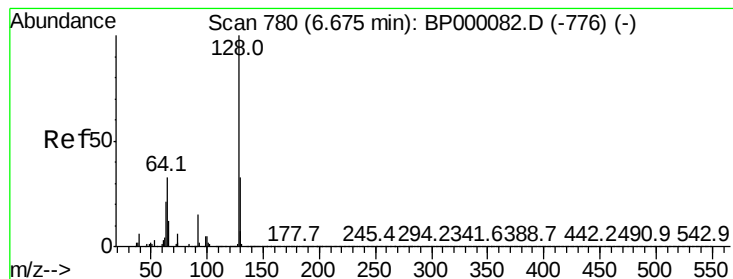
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	93	Resp:	98879
Ion Ratio	Lower	Upper	
93	100		
63	63.2	51.9	77.9
95	32.5	25.7	38.5





#10

2-Chlorophenol

Concen: 3.896 ng/ul

RT: 6.67 min Scan# 779

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

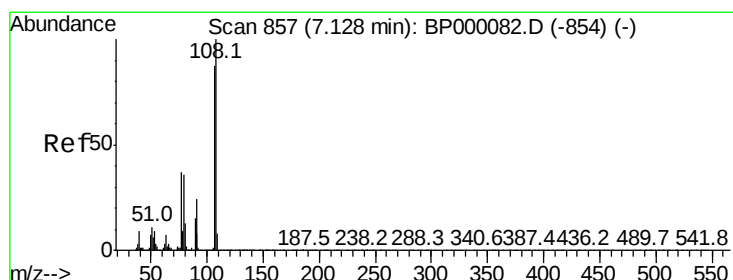
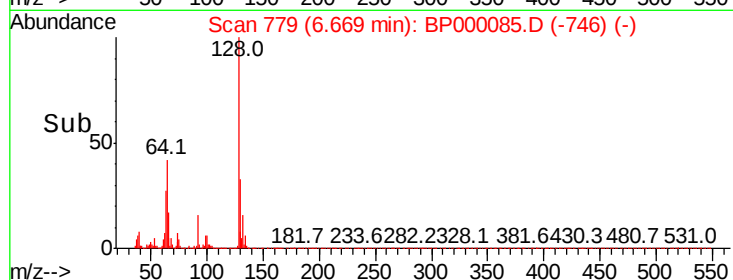
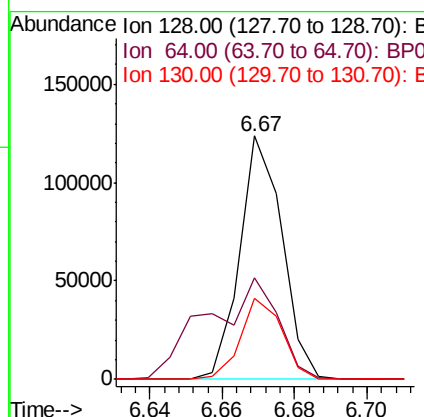
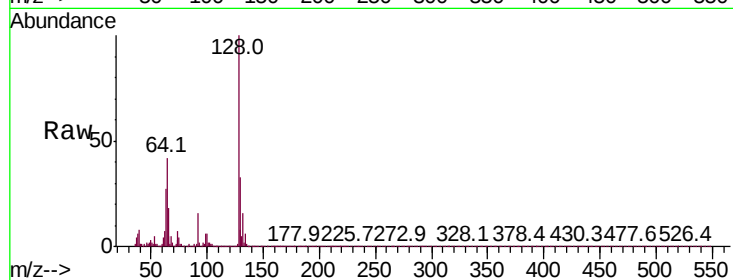
ClientSampleId :

MDL-S-02

Tot Ion:	128	Resp:	100230
Ion Ratio	Lower	Upper	
128	100		
64	42.0	29.6	44.4
130	33.3	26.2	39.4

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#11

2-Methylphenol

Concen: 3.696 ng/ul

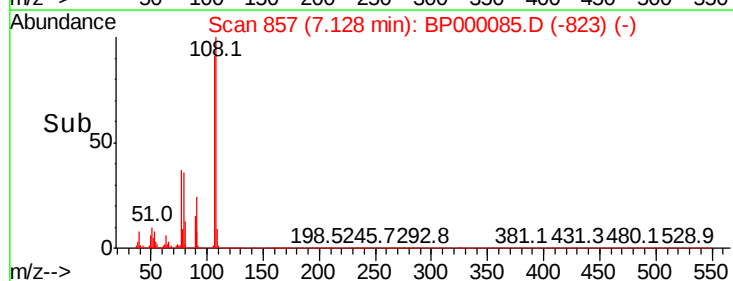
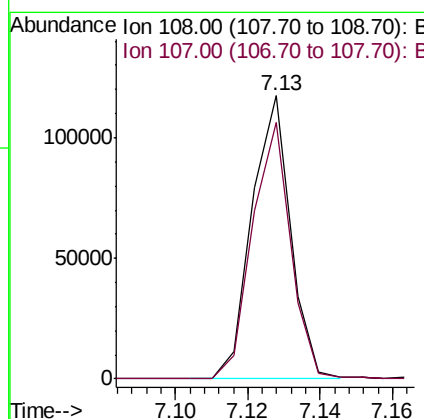
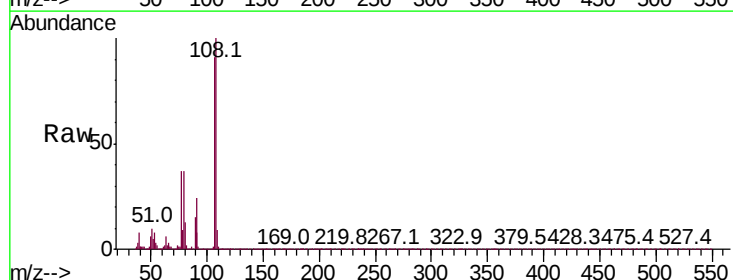
RT: 7.13 min Scan# 857

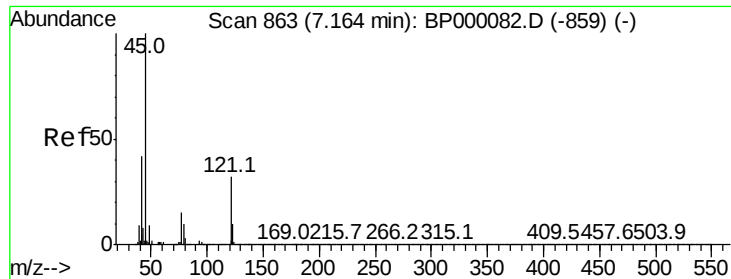
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	108	Resp:	86817
Ion Ratio	Lower	Upper	
108	100		
107	90.8	71.0	106.4





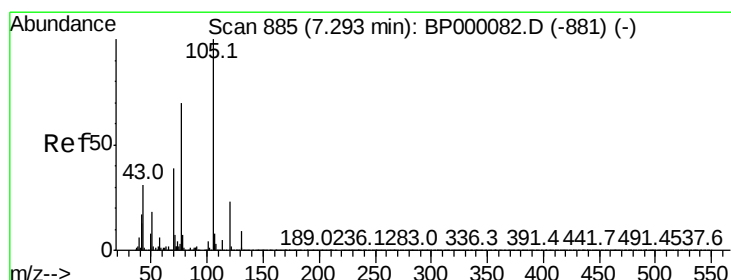
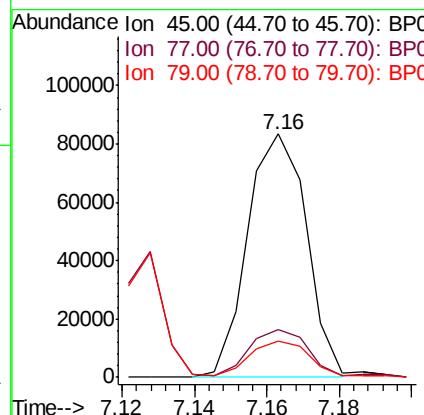
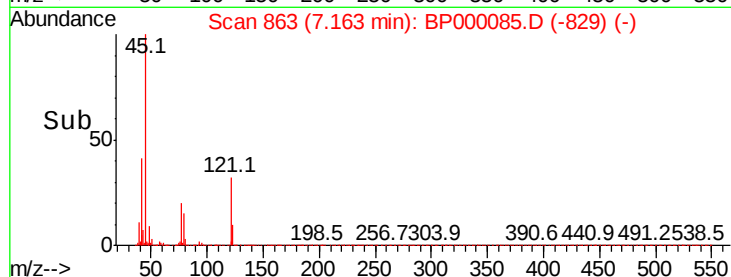
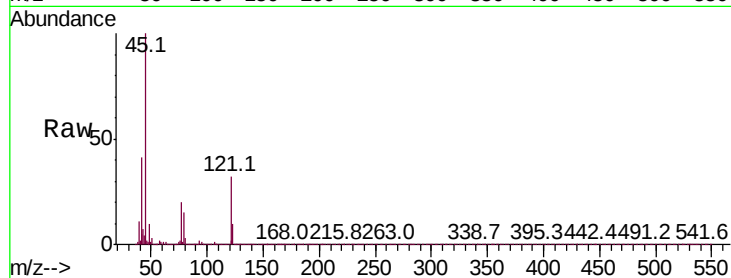
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.983 ng/ul
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion:	45	Resp:	93901
Ion Ratio	Lower	Upper	
45	100		
77	19.8	15.4	23.2
79	14.7	11.5	17.3

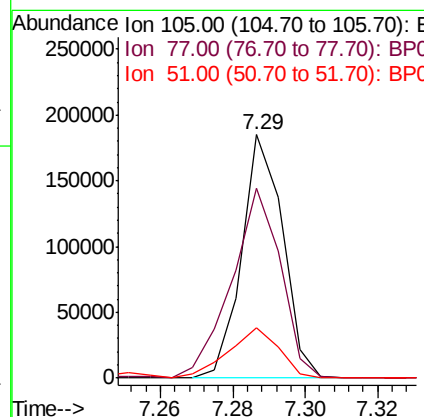
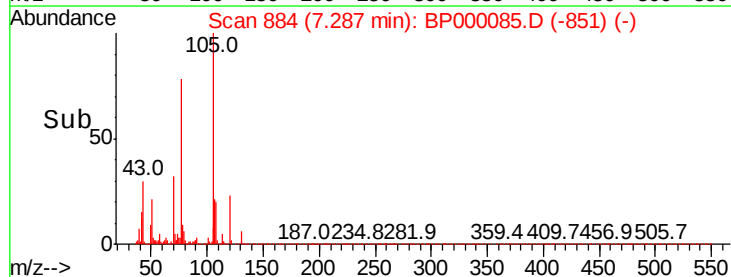
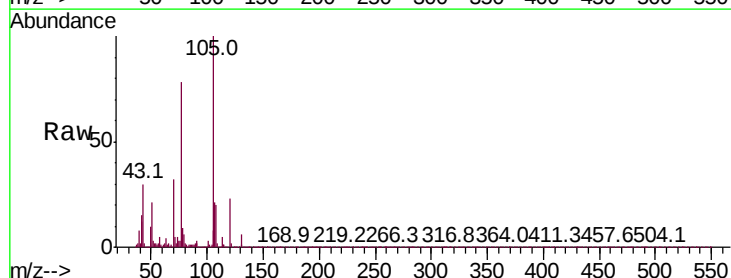
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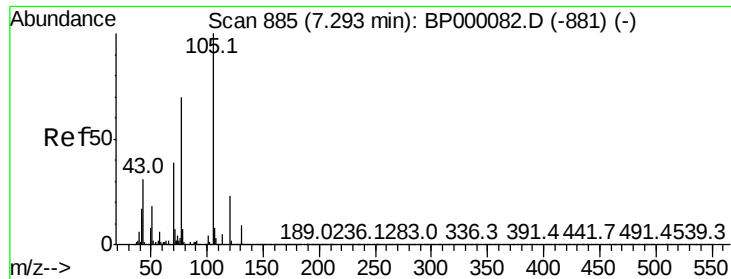
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#14
Acetophenone
Concen: 4.267 ng/ul
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion:	105	Resp:	144933
Ion Ratio	Lower	Upper	
105	100		
77	78.1	57.2	85.8
51	20.8	14.7	22.1





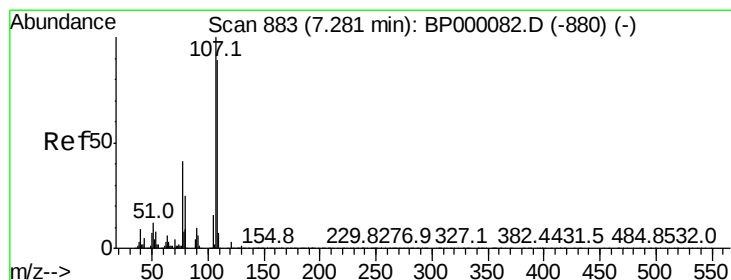
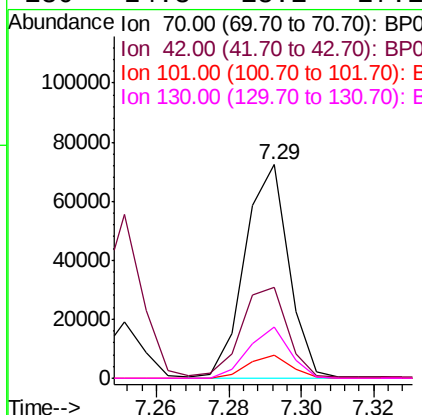
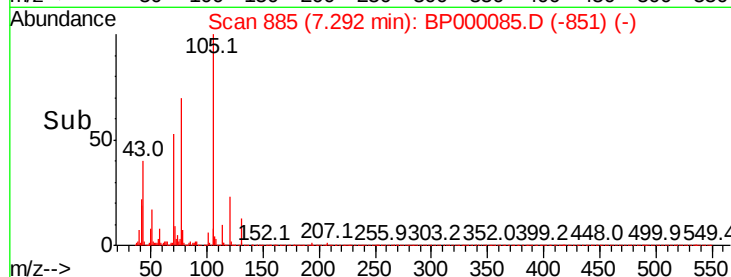
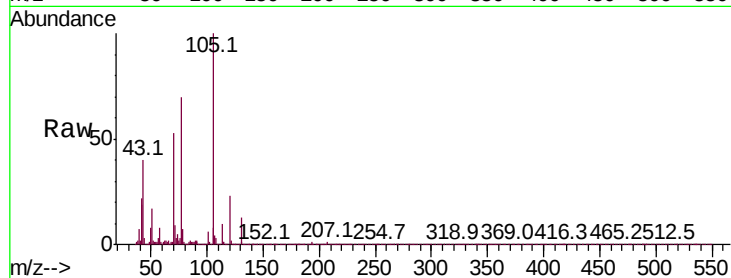
#15
N-Nitroso-di-n-propylamine
Concen: 3.803 ng/ul
RT: 7.29 min Scan# 885
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	42.7	33.7	50.5	
101	10.9	8.4	12.6	
130	24.3	18.1	27.1	

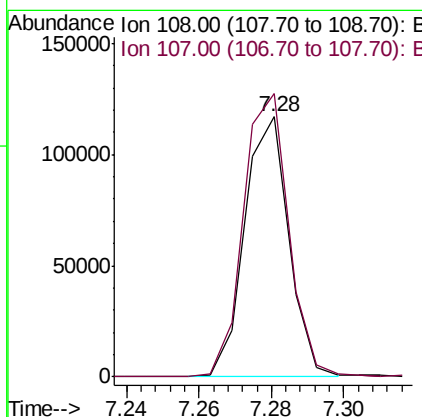
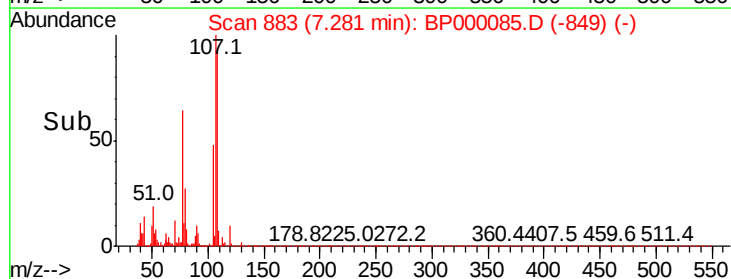
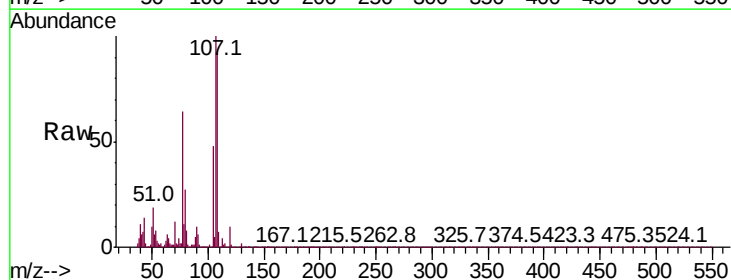
Manual Integrations
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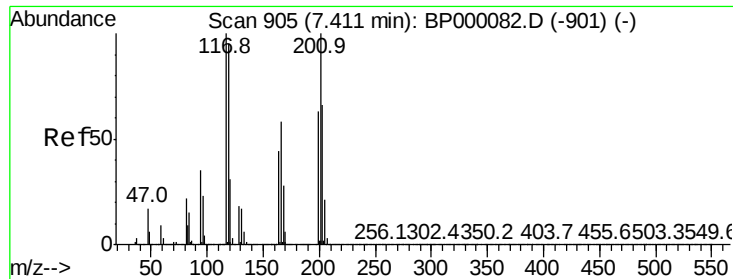
mohammad
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#16
4-Methylphenol
Concen: 4.206 ng/ul
RT: 7.28 min Scan# 883
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	108.8	89.3	133.9	





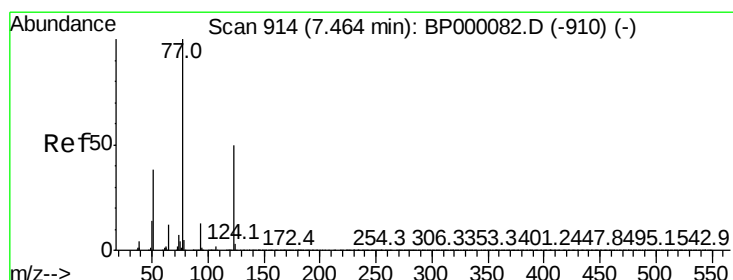
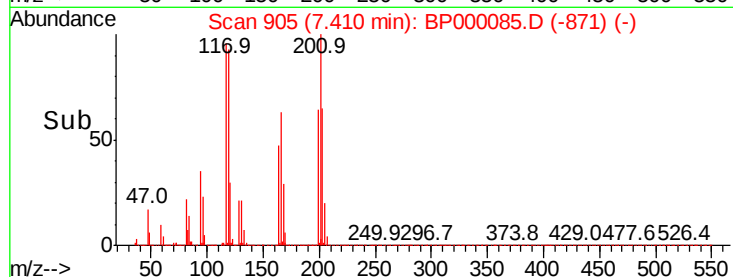
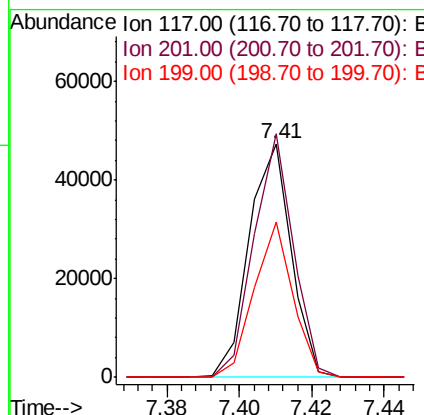
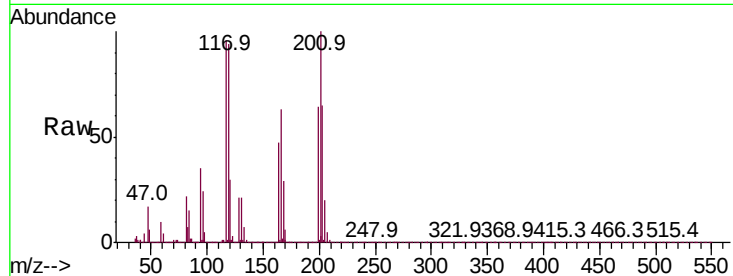
#17
Hexachloroethane
Concen: 3.761 ng/ul
RT: 7.41 min Scan# 905
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
117	100			
201	104.3	79.4	119.2	
199	66.4	49.5	74.3	

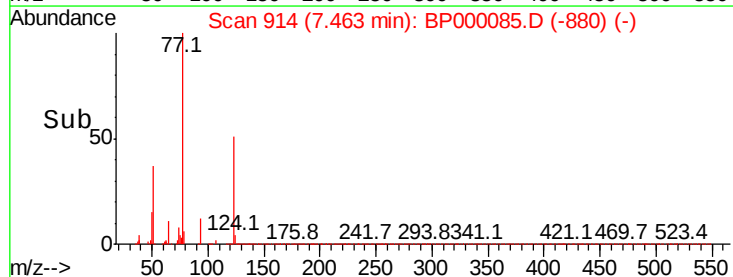
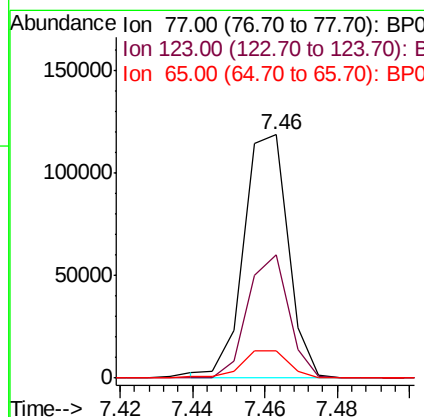
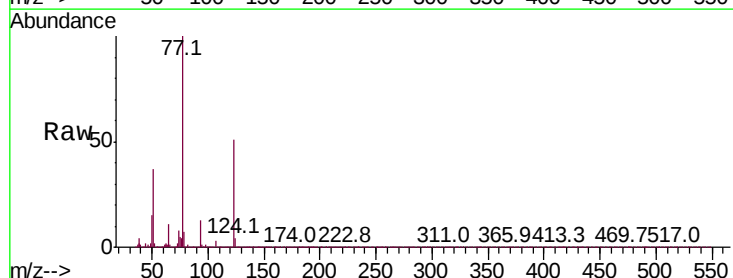
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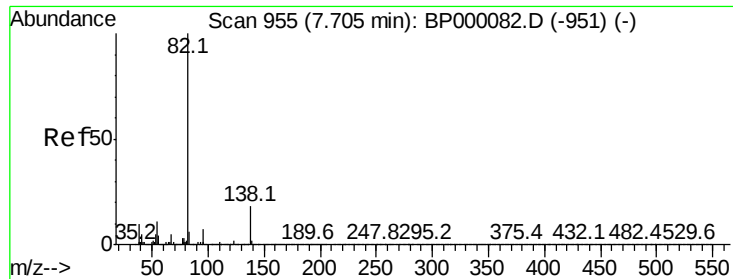
mohammad
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#20
Nitrobenzene
Concen: 4.113 ng/ul
RT: 7.46 min Scan# 914
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
77	100			
123	50.9	40.0	60.0	
65	11.4	9.5	14.3	





#21

Isophorone

Concen: 3.775 ng/ul

RT: 7.70 min Scan# 955

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

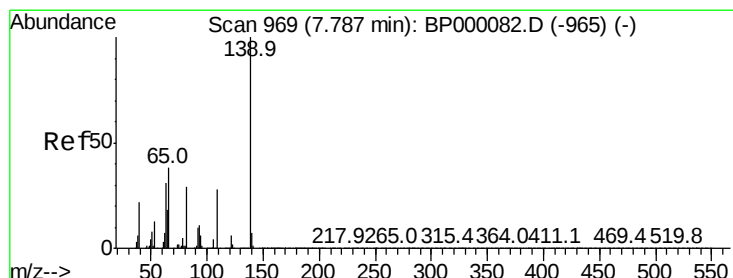
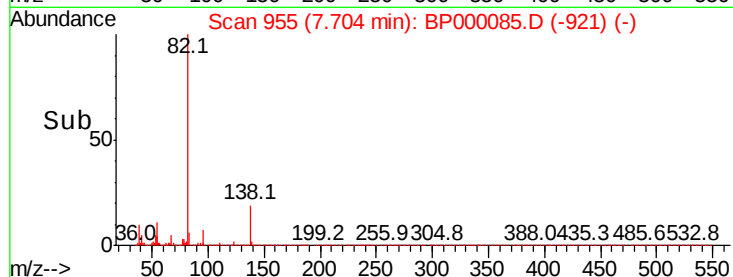
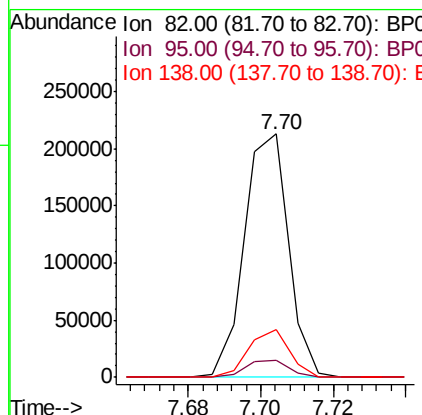
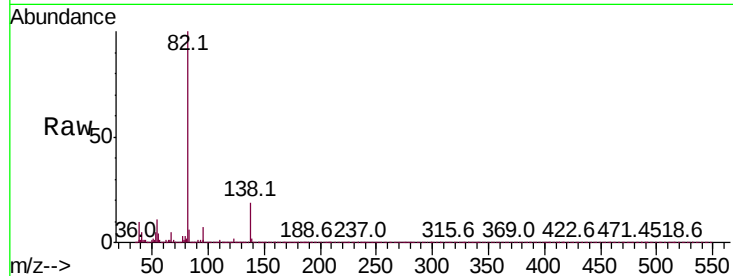
ClientSampleId :

MDL-S-02

Tot Ion:	82	Resp:	180223
Ion Ratio		Lower	Upper
82	100		
95	7.0	5.5	8.3
138	19.4	14.6	22.0

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#23

2-Nitrophenol

Concen: 3.908 ng/ul

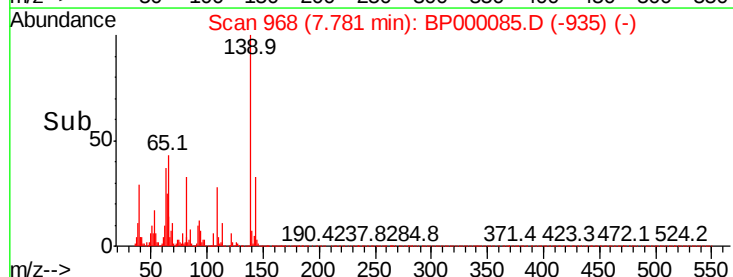
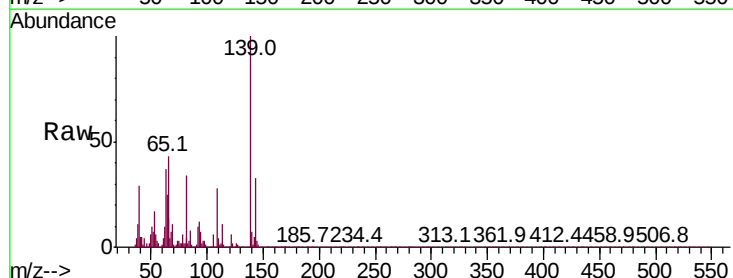
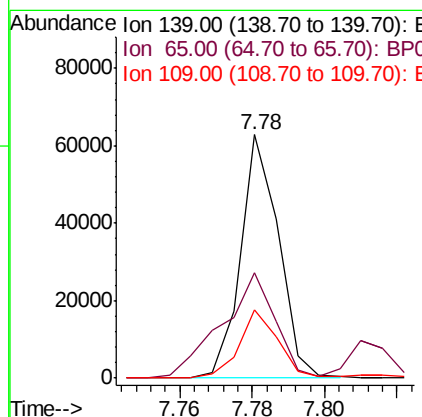
RT: 7.78 min Scan# 968

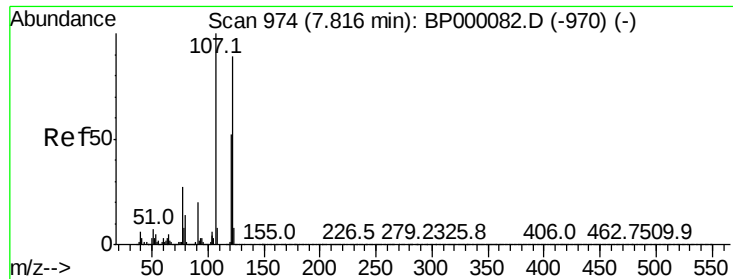
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	139	Resp:	45417
Ion Ratio		Lower	Upper
139	100		
65	43.4	29.0	43.4
109	28.2	20.9	31.3





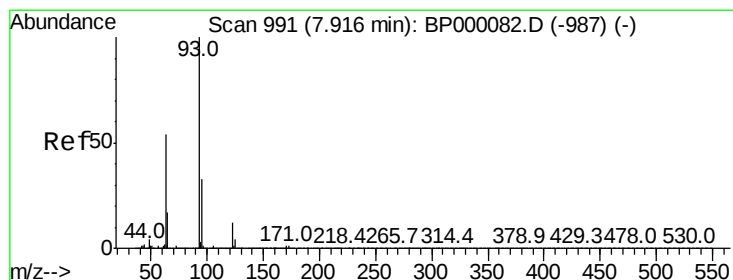
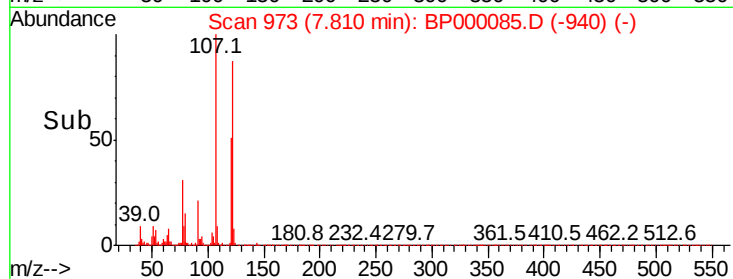
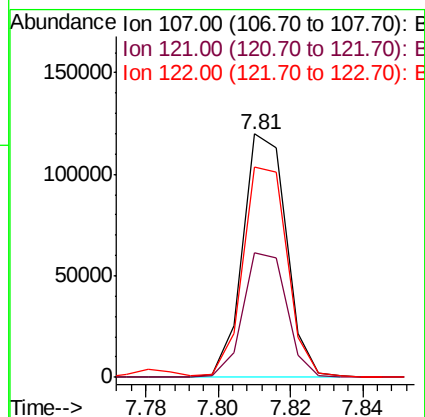
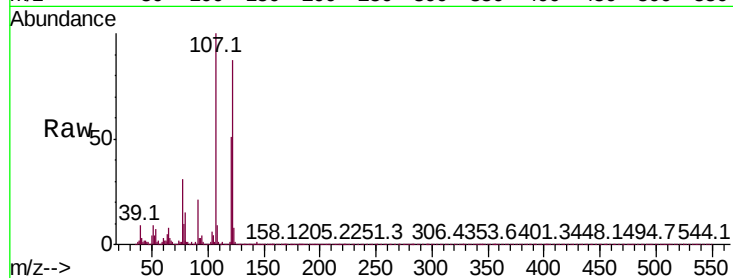
#24
2,4-Dimethylphenol
Concen: 3.852 ng/ul
RT: 7.81 min Scan# 973
Delta R.T. -0.01 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
107	100		
121	51.2	41.9	62.9
122	86.6	71.8	107.6

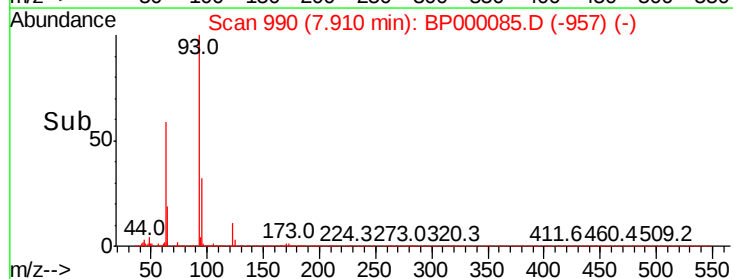
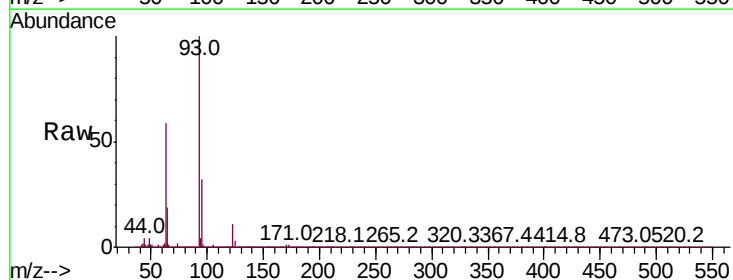
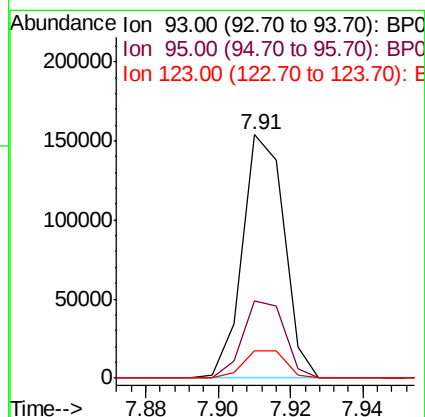
Manual Integrations
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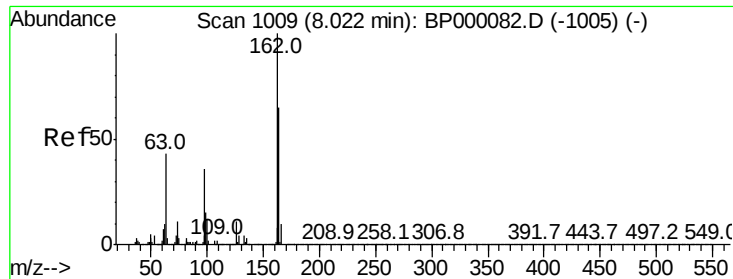
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#25
Bis(2-Chloroethoxy)methane
Concen: 3.898 ng/ul
RT: 7.91 min Scan# 990
Delta R.T. -0.01 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.8	26.1	39.1
123	11.4	9.3	13.9





#27

2,4-Dichlorophenol

Concen: 3.806 ng/ul

RT: 8.02 min Scan# 1008

Delta R.T. -0.01 min

Lab File: BP000085.D

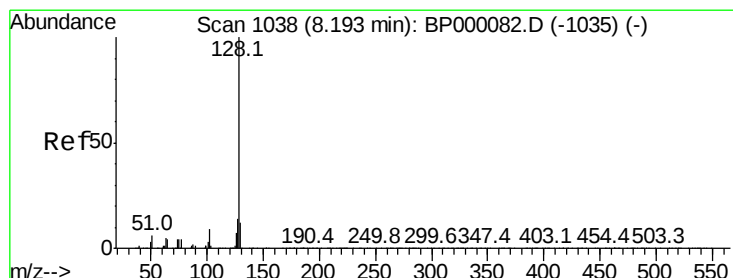
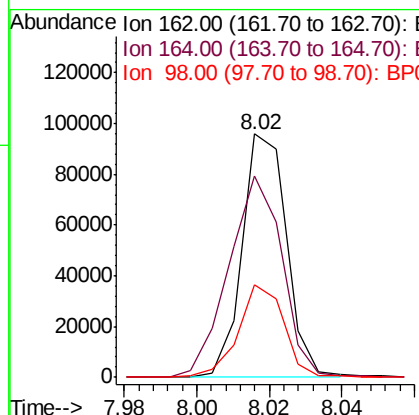
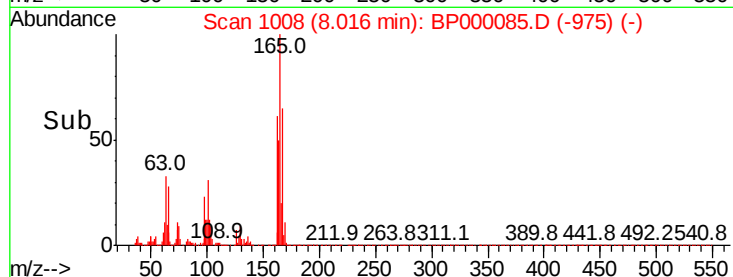
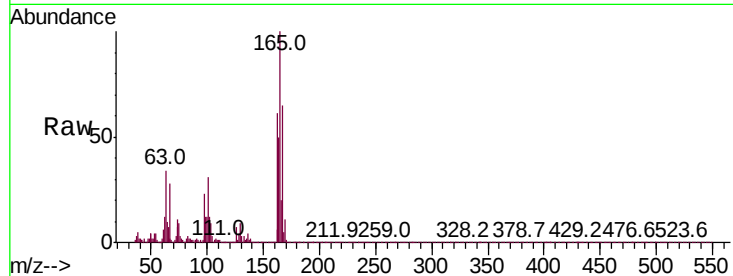
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
162	100		
164	82.7	52.4	78.6#
98	38.3	27.2	40.8

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#28

Naphthalene

Concen: 4.055 ng/ul

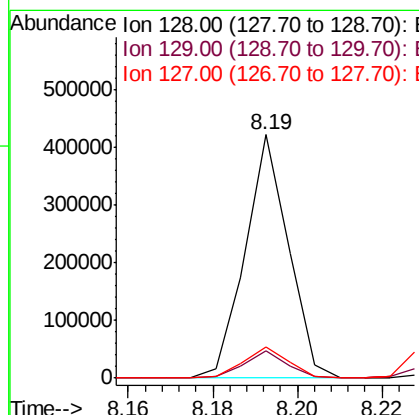
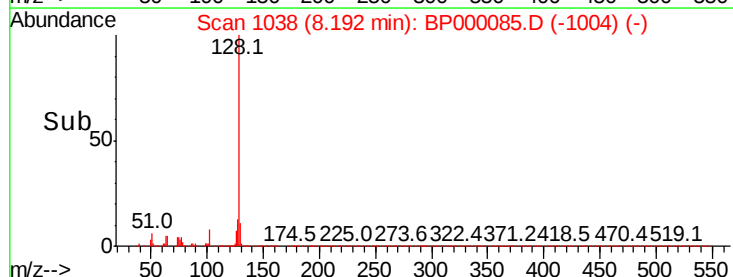
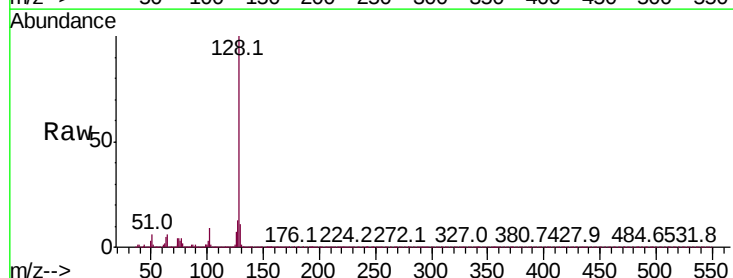
RT: 8.19 min Scan# 1038

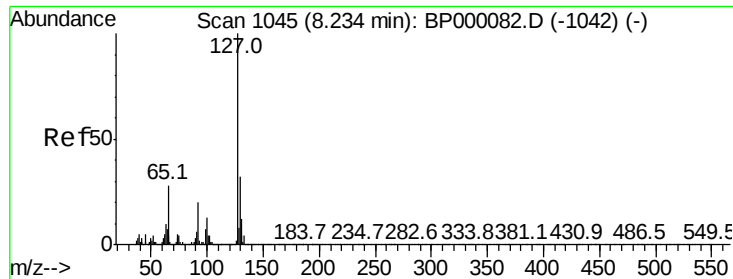
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.1	13.7
127	12.7	10.7	16.1





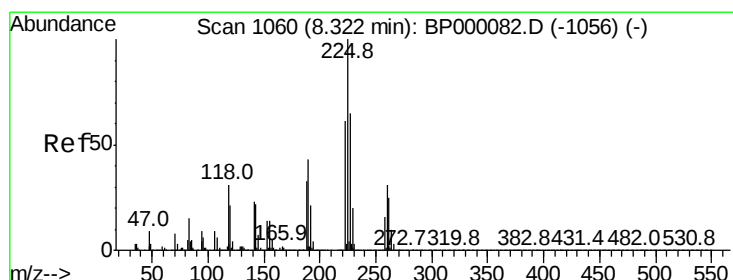
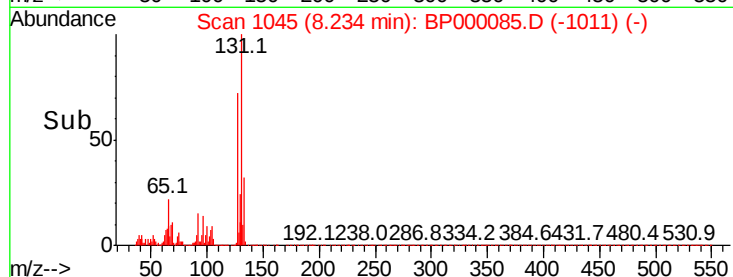
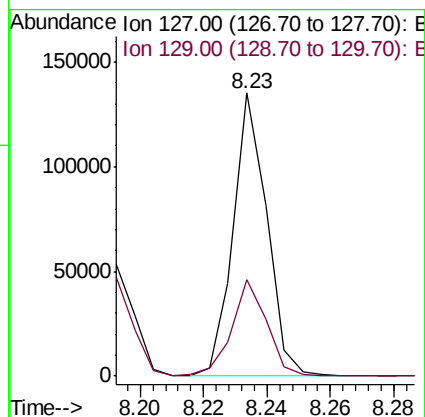
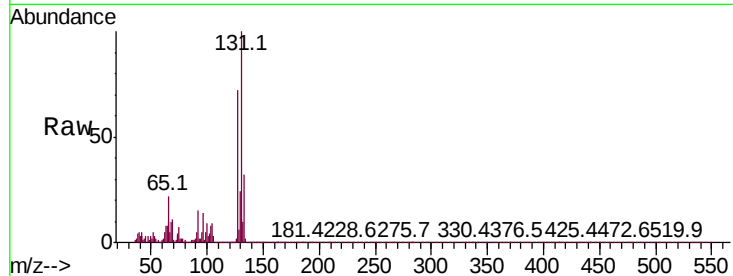
#30
4-Chloroaniline
Concen: 3.675 ng/ul
RT: 8.23 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampled :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
127	100		
129	34.1	25.6	38.4

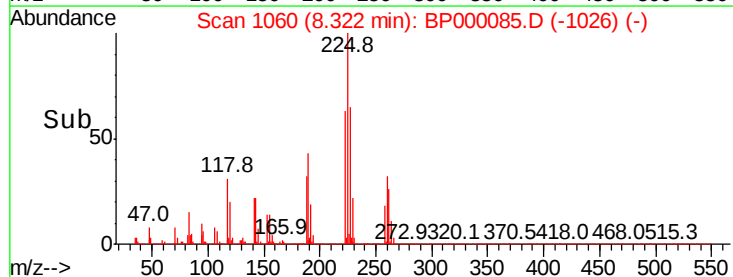
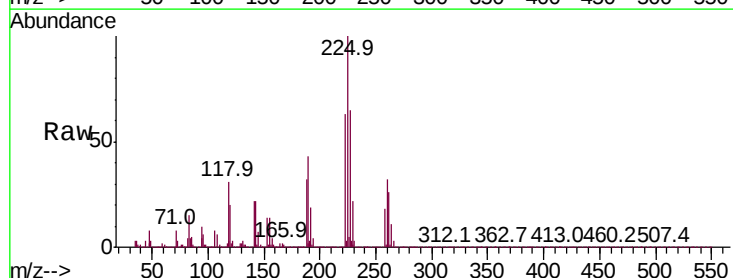
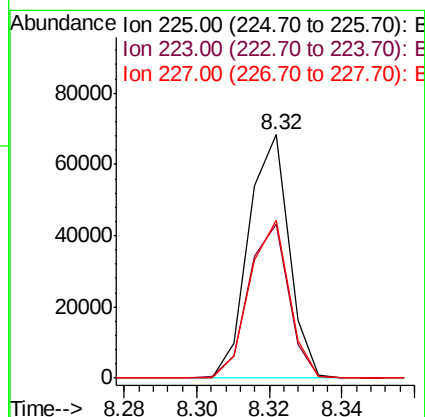
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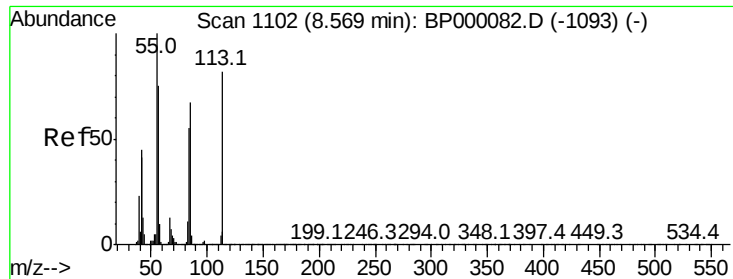
mohammad
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#31
Hexachlorobutadiene
Concen: 3.926 ng/ul
RT: 8.32 min Scan# 1060
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	65.0	51.0	76.6





#32

Caprolactam

Concen: 2.945 ng/ul m

RT: 8.55 min Scan# 1098

Delta R.T. -0.04 min

Lab File: BP000085.D

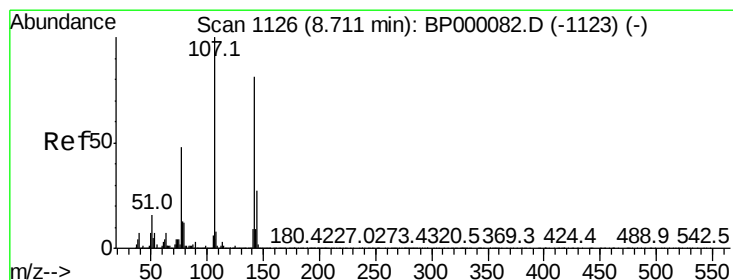
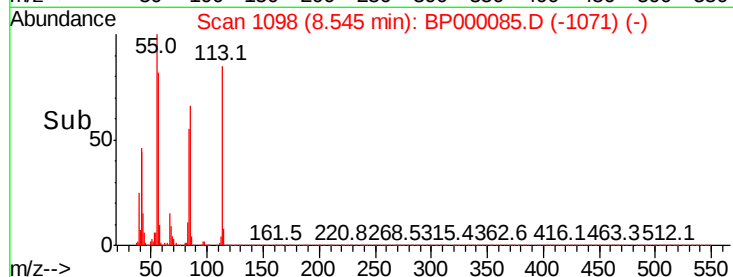
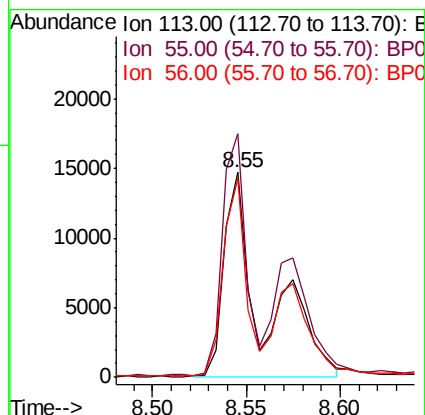
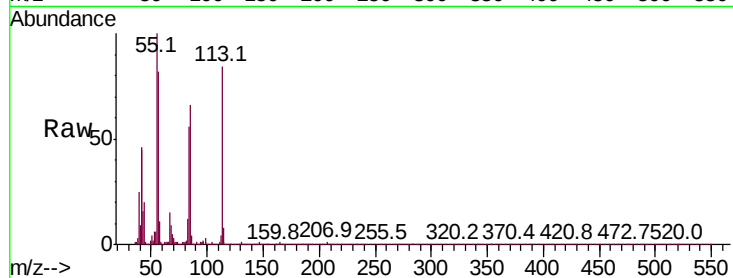
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
113	100		
55	118.8	100.6	150.8
56	96.9	76.1	114.1

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#33

4-Chloro-3-methylphenol

Concen: 3.548 ng/ul

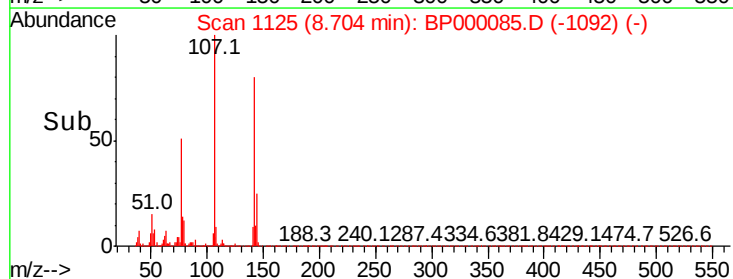
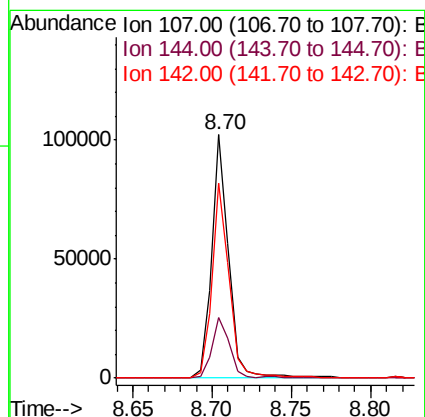
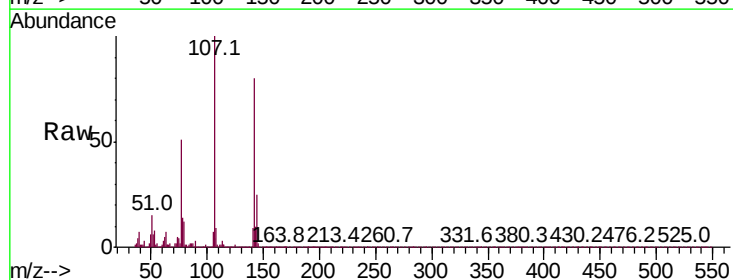
RT: 8.70 min Scan# 1125

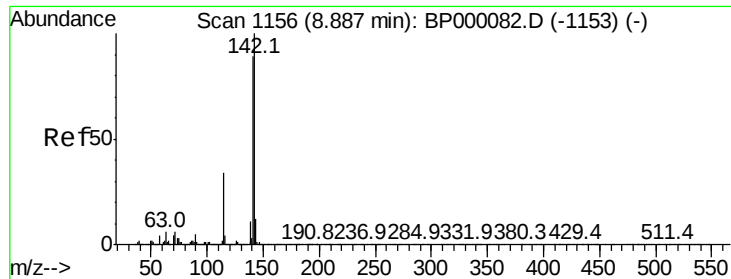
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.8	21.5	32.3
142	80.2	65.8	98.8





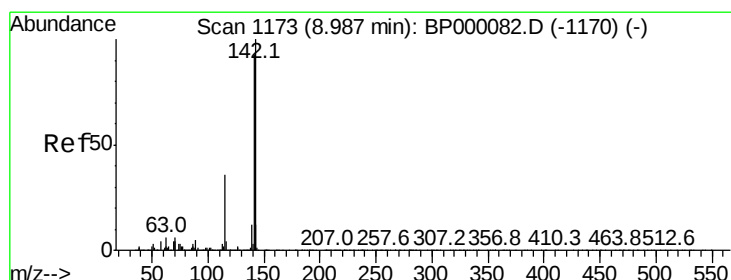
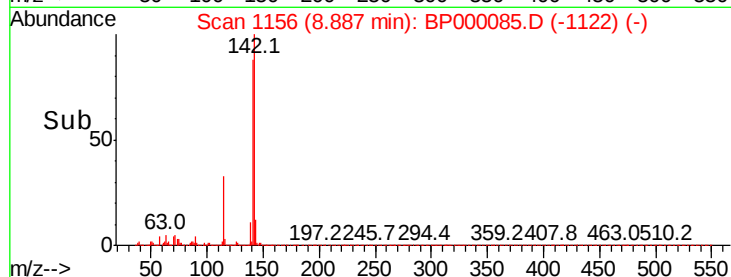
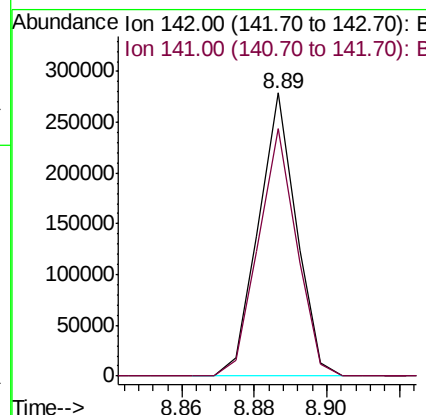
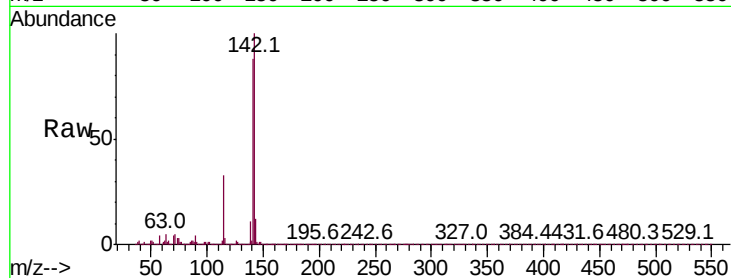
#34
2-Methylnaphthalene
Concen: 4.004 ng/ul
RT: 8.89 min Scan# 1156
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
142	100	202650		
141	87.6	71.4	107.0	

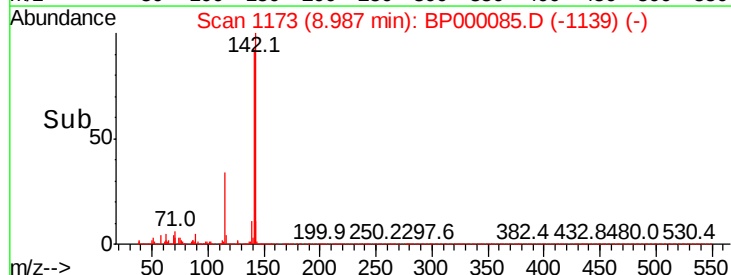
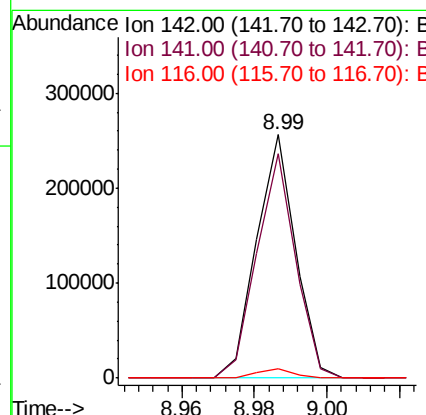
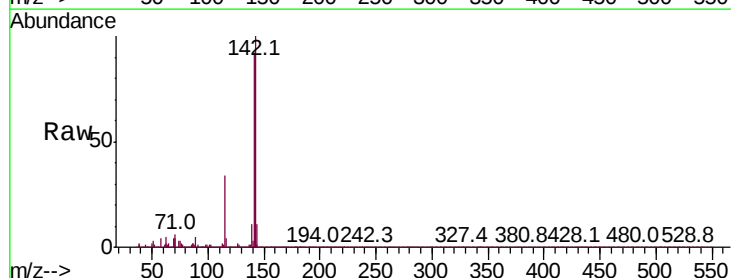
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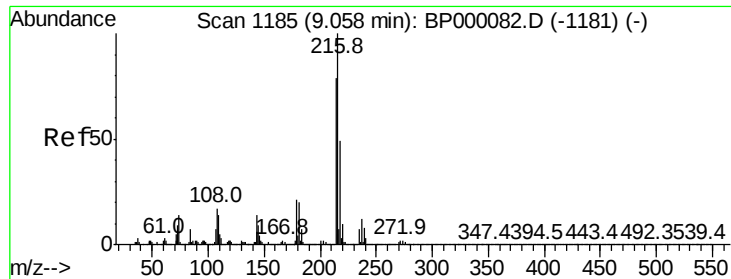
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#35
1-Methylnaphthalene
Concen: 3.956 ng/ul
RT: 8.99 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	191063		
141	92.0	73.9	110.9	
116	3.7	3.0	4.6	





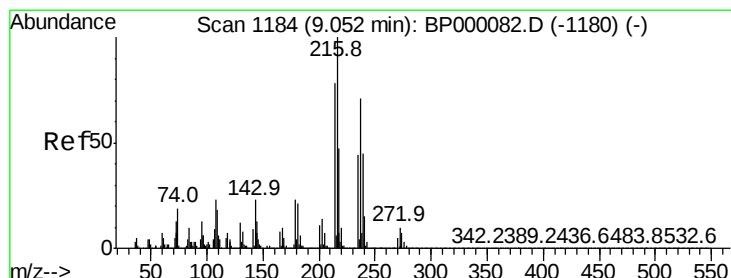
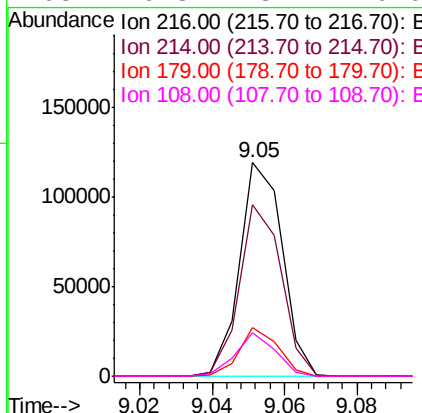
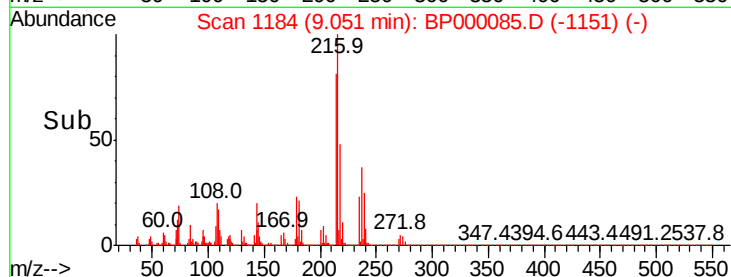
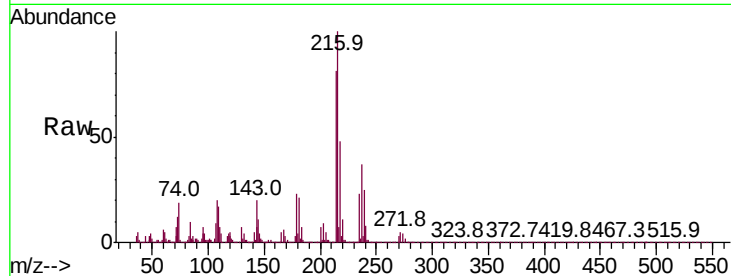
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.862 ng/ul
 RT: 9.05 min Scan# 1184
 Delta R.T. -0.01 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Instrument :
 BNA_P
 ClientSampleId :
 MDL-S-02

Tot Ion	Ratio	Resp Lower	Upper
216	100		
214	80.5	61.2	91.8
179	22.5	15.9	23.9
108	20.3	13.4	20.0

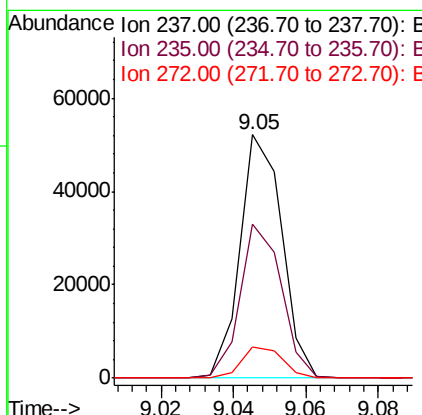
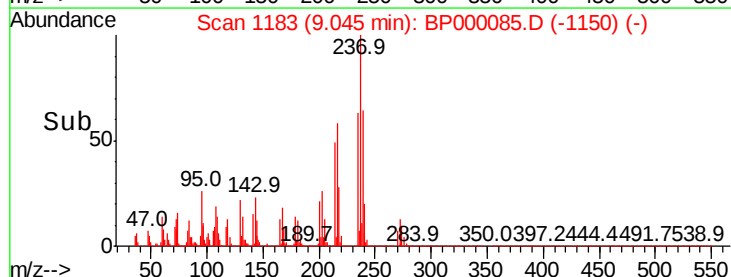
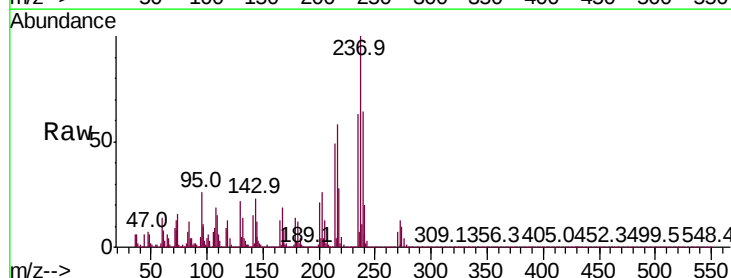
Manual Integrations
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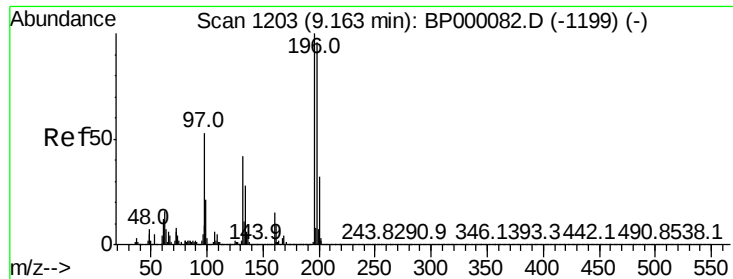
mohammad
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#38
 Hexachlorocyclopentadiene
 Concen: 3.156 ng/ul
 RT: 9.05 min Scan# 1183
 Delta R.T. -0.01 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp Lower	Upper
237	100		
235	63.1	50.8	76.2
272	12.6	10.4	15.6





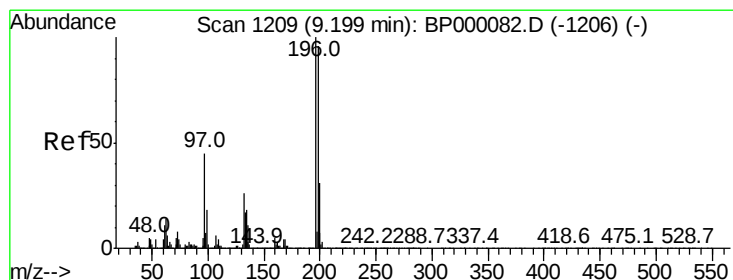
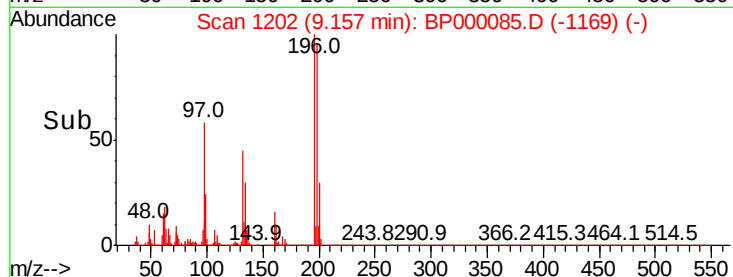
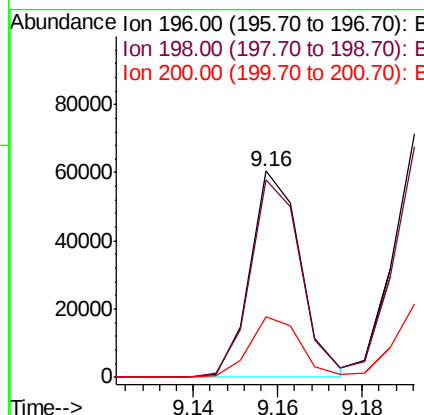
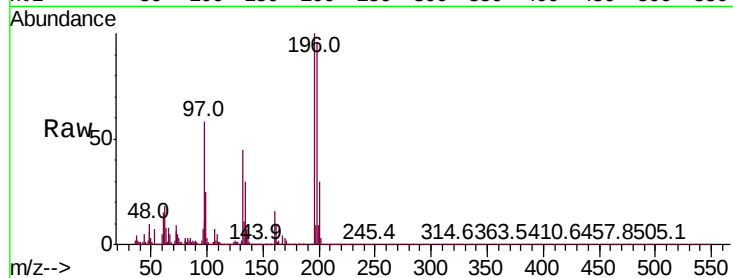
#39
 2,4,6-Trichlorophenol
 Concen: 3.345 ng/ul
 RT: 9.16 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Instrument :
 BNA_P
 ClientSampleId :
 MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
196	100	49887		
198	95.6	76.8	115.2	
200	29.7	24.6	37.0	

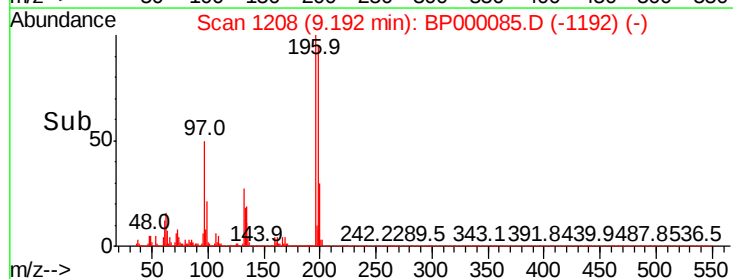
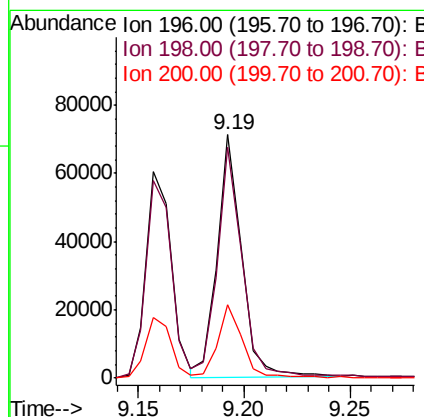
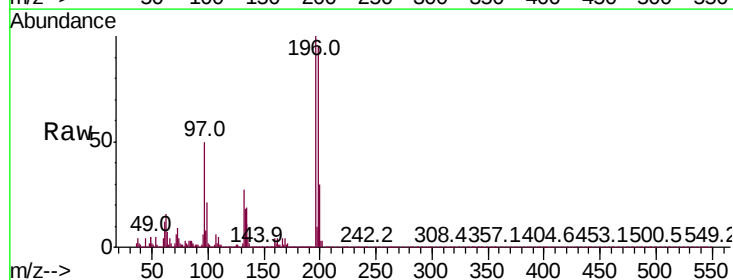
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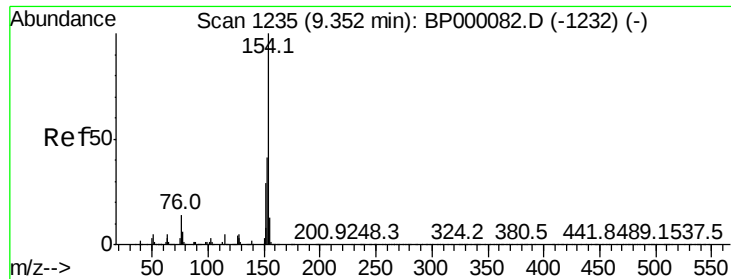
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#40
 2,4,5-Trichlorophenol
 Concen: 3.533 ng/ul
 RT: 9.19 min Scan# 1208
 Delta R.T. -0.01 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	57155		
198	95.0	76.0	114.0	
200	30.4	24.8	37.2	





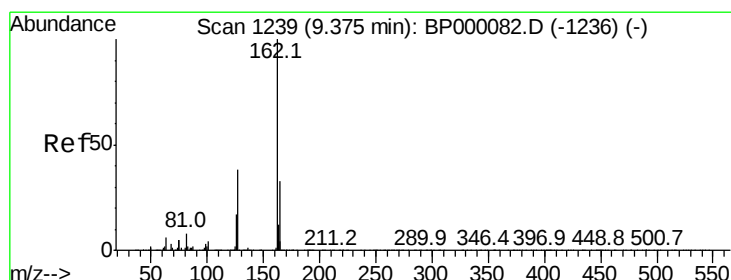
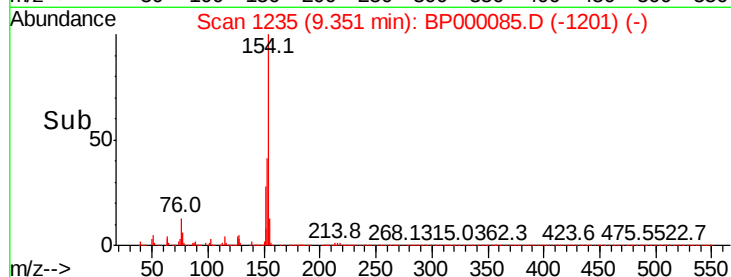
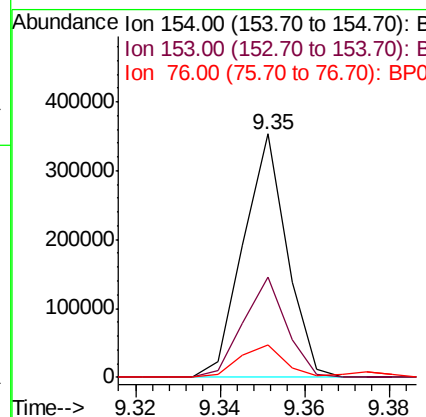
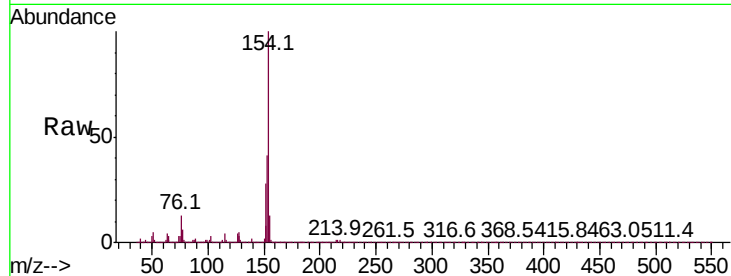
#41
1,1'-Biphenyl
Concen: 4.062 ng/ul
RT: 9.35 min Scan# 1235
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
154	100	252854		
153	41.3	32.6	48.8	
76	13.2	11.5	17.3	

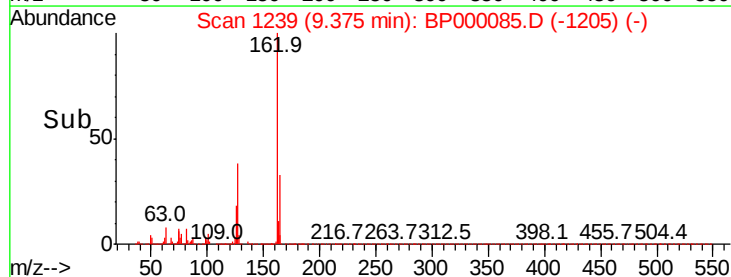
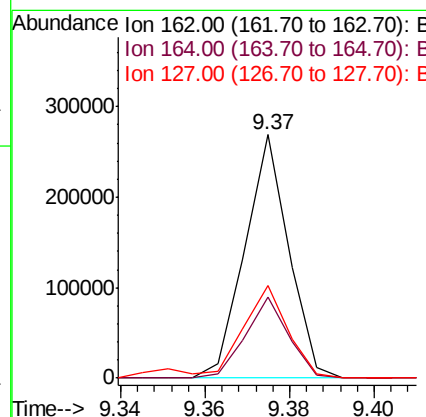
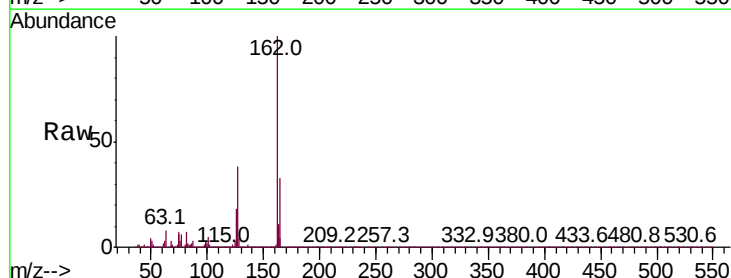
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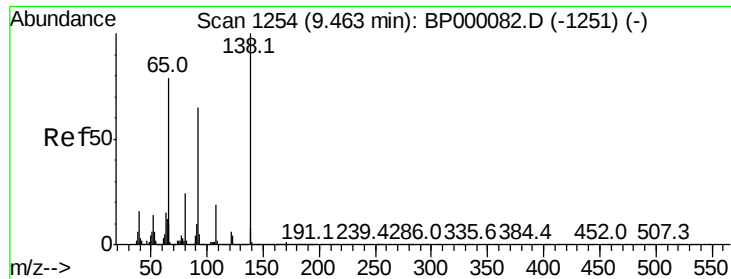
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#42
2-Chloronaphthalene
Concen: 3.977 ng/ul
RT: 9.37 min Scan# 1239
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	192737		
164	33.1	26.3	39.5	
127	38.1	32.0	48.0	





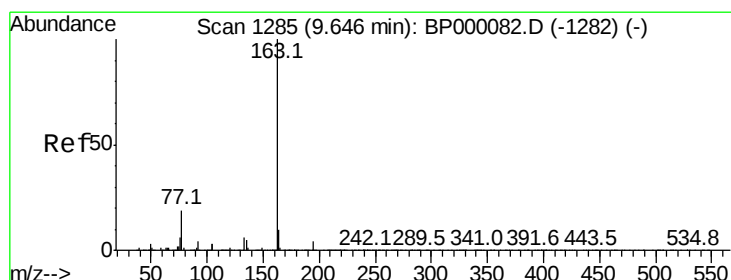
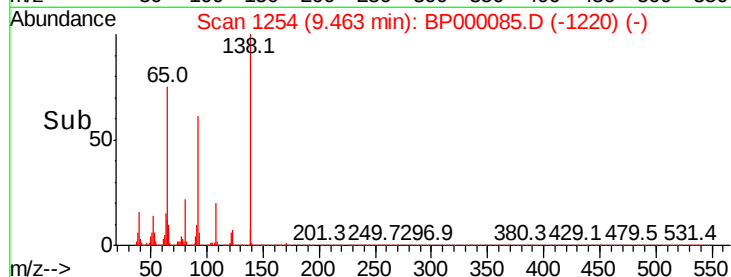
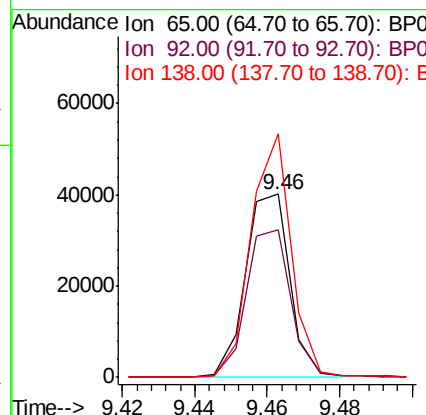
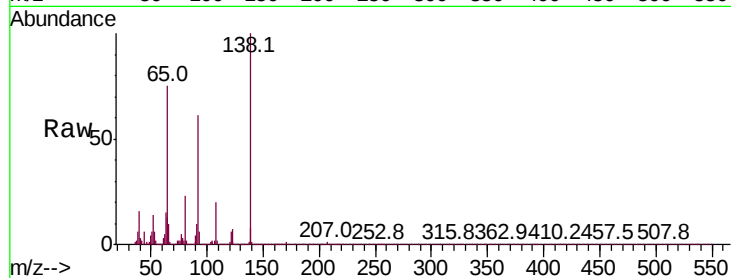
#43
2-Nitroaniline
Concen: 3.157 ng/ul
RT: 9.46 min Scan# 1254
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
65	100		
92	80.5	64.9	97.3
138	132.9	102.0	153.0

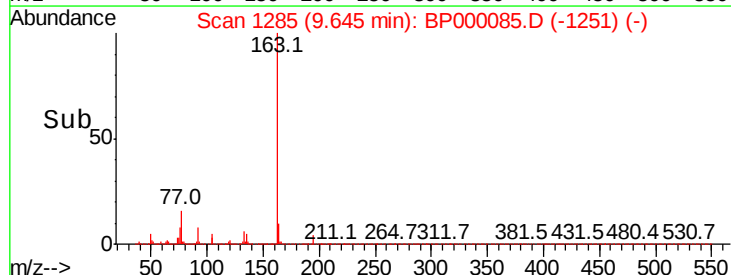
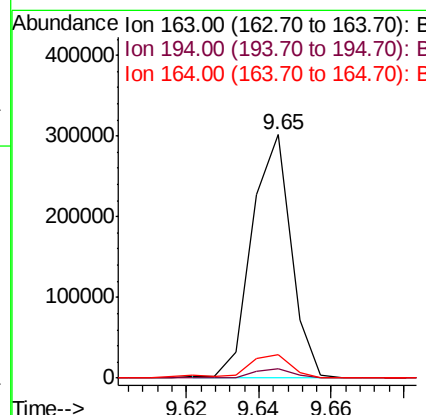
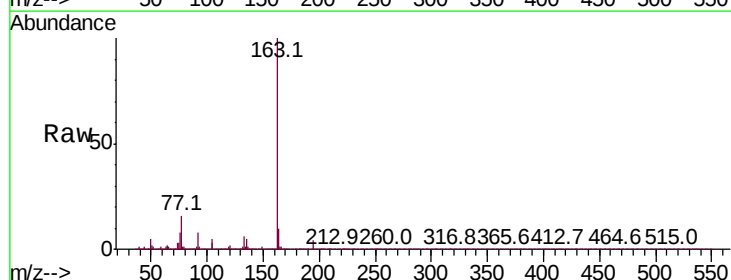
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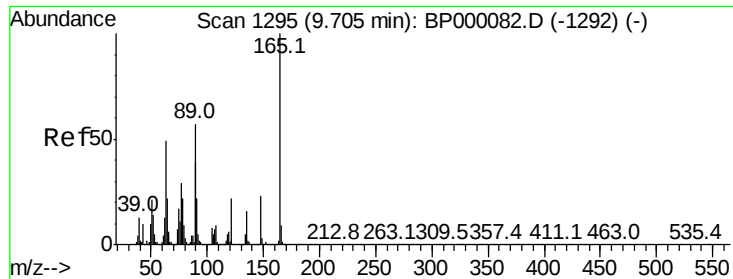
mohammad
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#45
Dimethylphthalate
Concen: 3.976 ng/ul
RT: 9.65 min Scan# 1285
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	9.9	8.4	12.6





#46

2,6-Dinitrotoluene

Concen: 3.083 ng/ul

RT: 9.70 min Scan# 1295

Delta R.T. -0.00 min

Lab File: BP000085.D

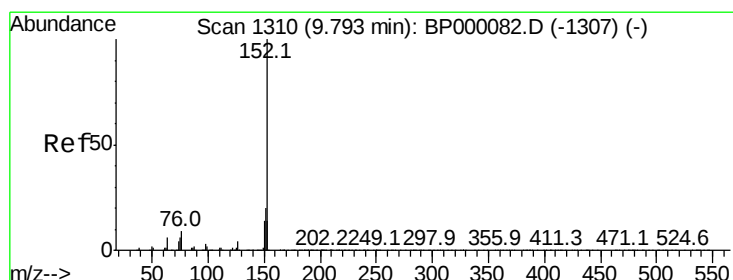
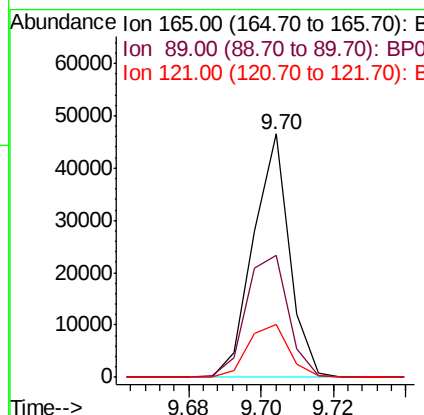
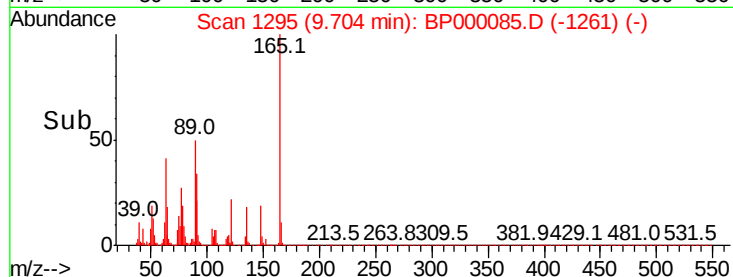
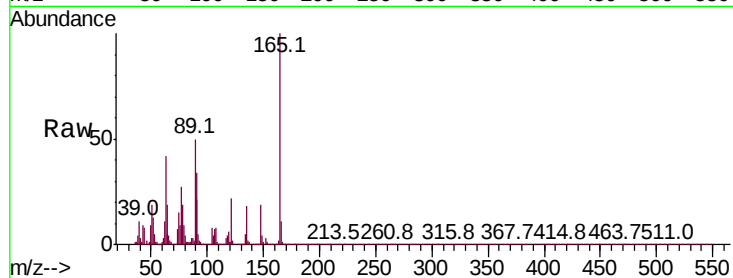
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
165	100		
89	50.3	47.7	71.5
121	21.7	18.5	27.7

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#48

Acenaphthylene

Concen: 4.113 ng/ul

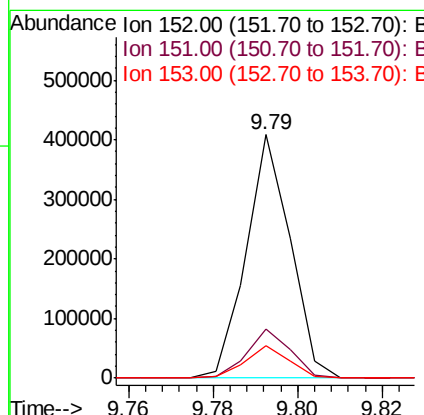
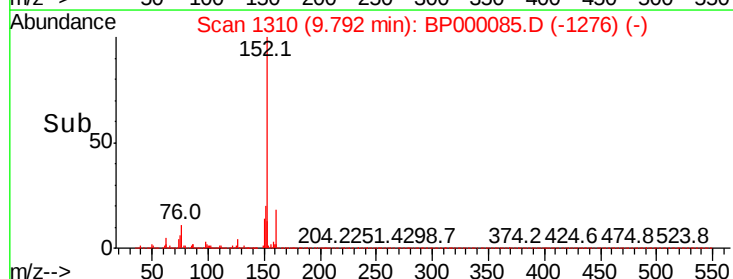
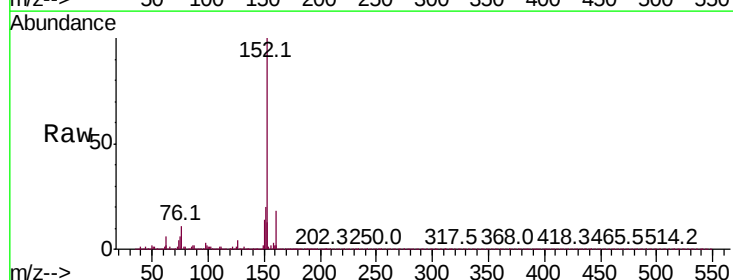
RT: 9.79 min Scan# 1310

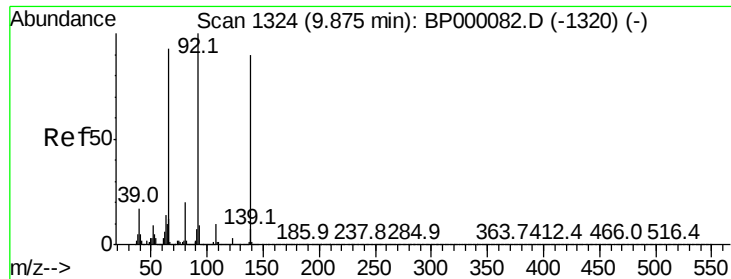
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.1	24.1
153	13.2	10.8	16.2





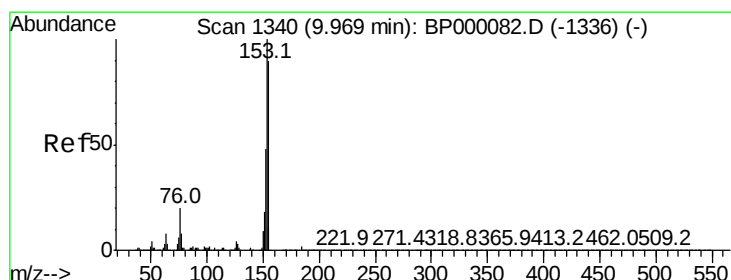
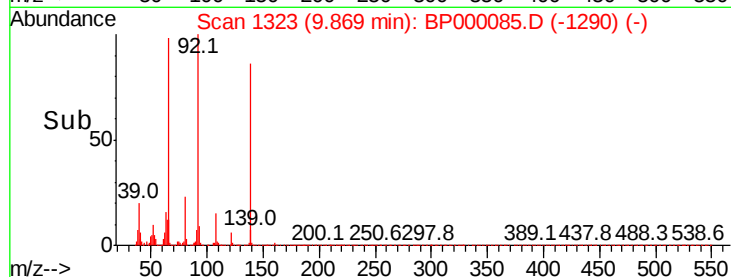
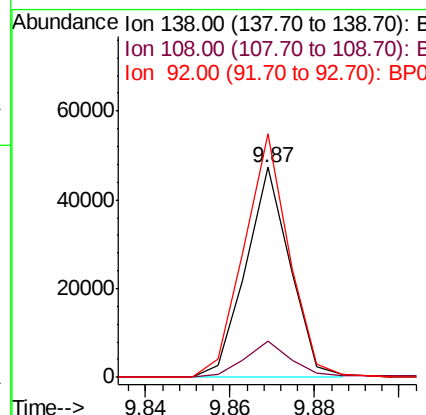
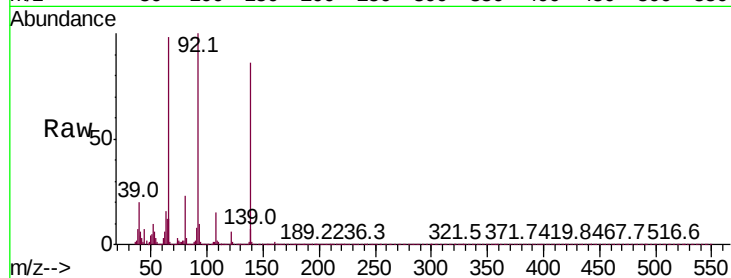
#49
3-Nitroaniline
Concen: 2.999 ng/ul
RT: 9.87 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
138	100		
108	17.2	9.6	14.4#
92	116.0	86.6	129.8

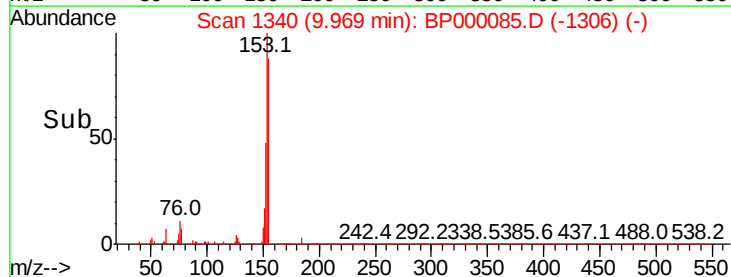
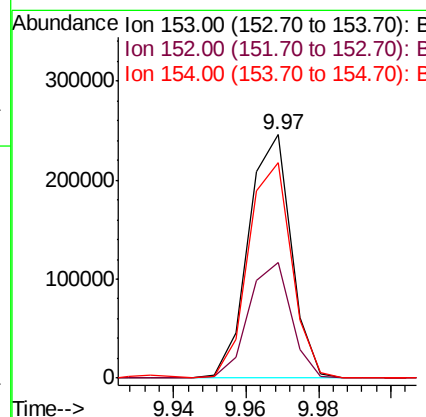
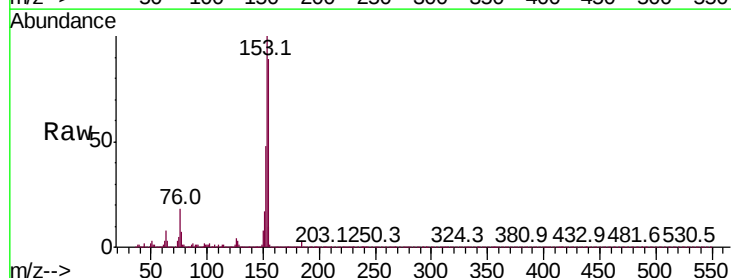
Manual Integrations
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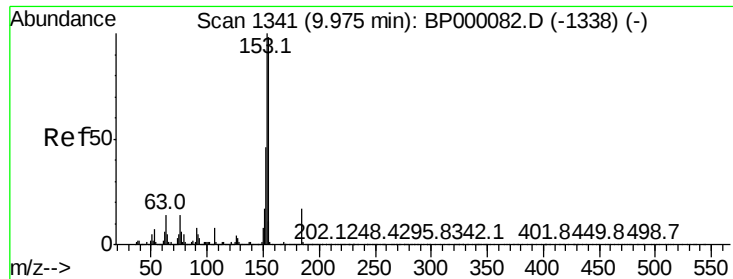
mohammad
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#50
Acenaphthene
Concen: 4.011 ng/ul
RT: 9.97 min Scan# 1340
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.6	38.0	57.0
154	88.7	72.6	108.8





#51

2,4-Dinitrophenol

Concen: 1.573 ng/ul

RT: 9.97 min Scan# 1341

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

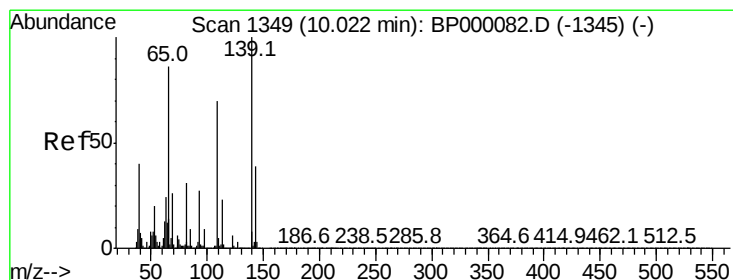
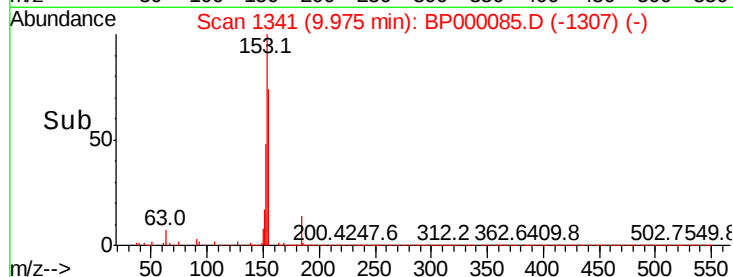
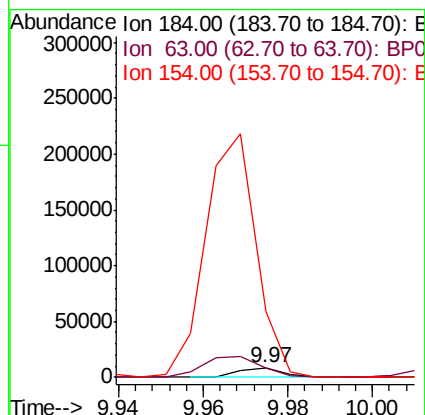
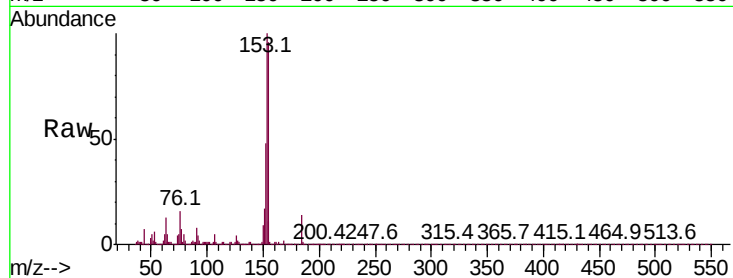
ClientSampled :

MDL-S-02

Tot Ion:	184	Resp:	7058
Ion Ratio	Lower	Upper	
184	100		
63	92.1	71.2	106.8
154	686.5	527.4	791.0

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#53

4-Nitrophenol

Concen: 3.716 ng/ul

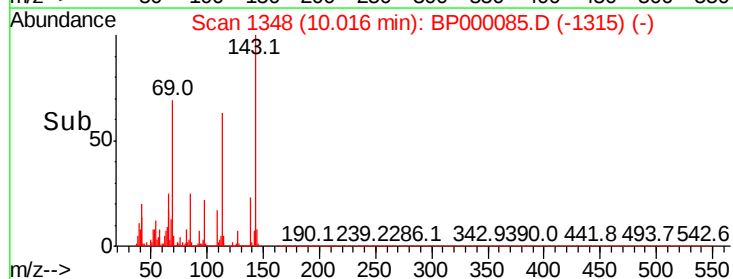
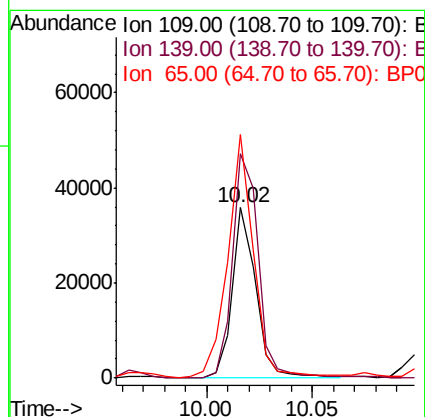
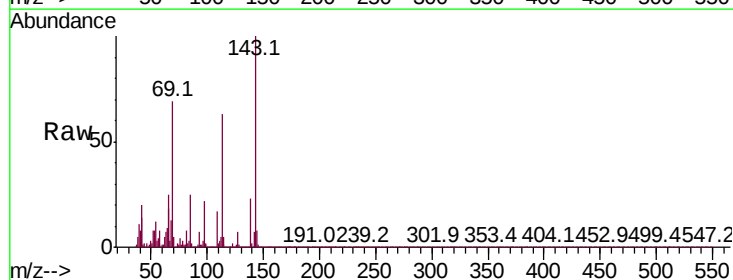
RT: 10.02 min Scan# 1348

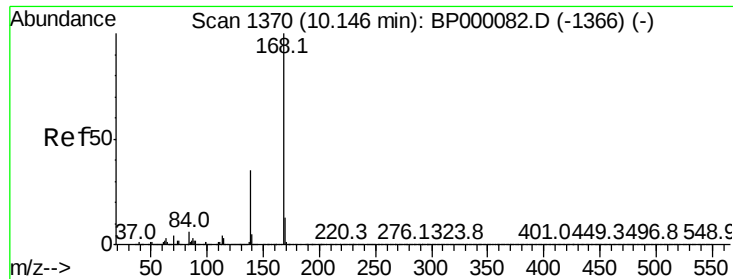
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	109	Resp:	27581
Ion Ratio	Lower	Upper	
109	100		
139	131.9	118.6	177.8
65	143.1	95.4	143.2





#54

Dibenzenofuran

Concen: 4.125 ng/ul

RT: 10.14 min Scan# 1369

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

ClientSampleId :

MDL-S-02

Tot Ion:168 Resp: 282587

Ion Ratio Lower Upper

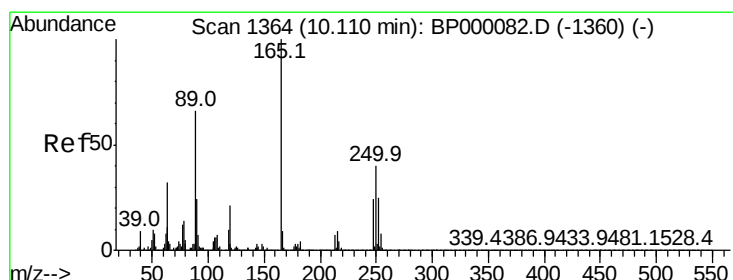
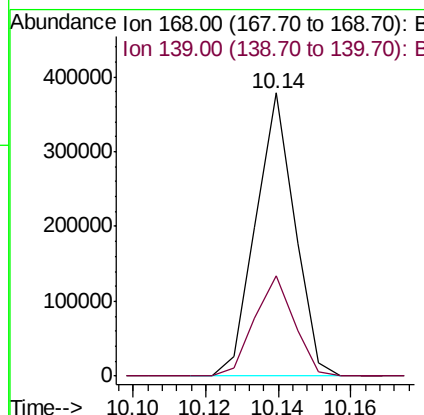
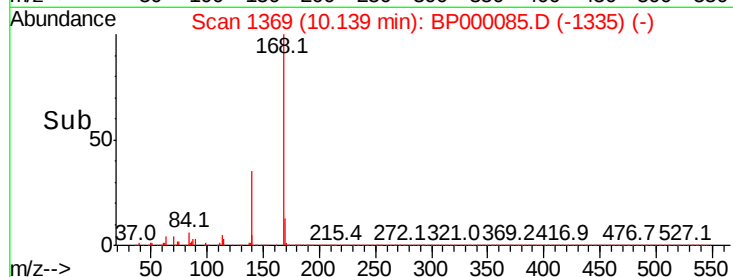
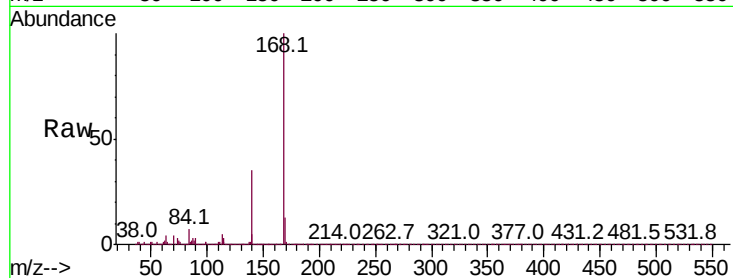
168 100

139 35.4 30.0 45.0

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#55

2,4-Dinitrotoluene

Concen: 3.238 ng/ul

RT: 10.10 min Scan# 1363

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

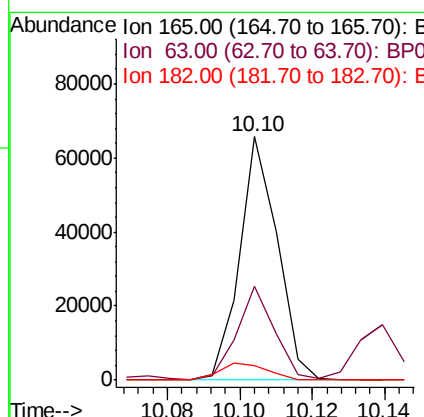
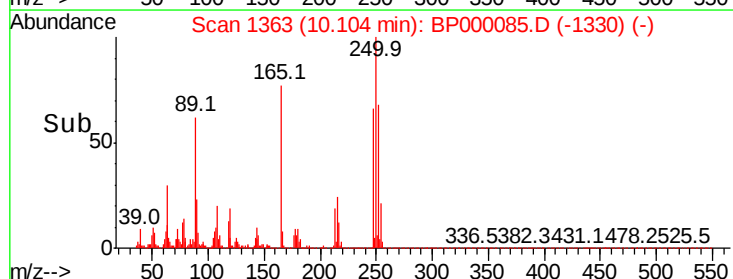
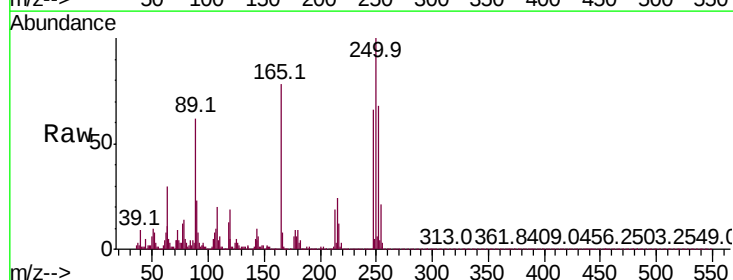
Tgt Ion:165 Resp: 47489

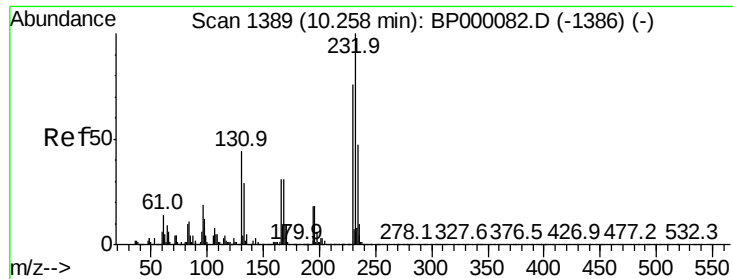
Ion Ratio Lower Upper

165 100

63 38.4 25.4 38.0#

182 5.8 3.1 4.7#





#56

2,3,4,6-Tetrachlorophenol

Concen: 3.195 ng/ul

RT: 10.26 min Scan# 1389

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

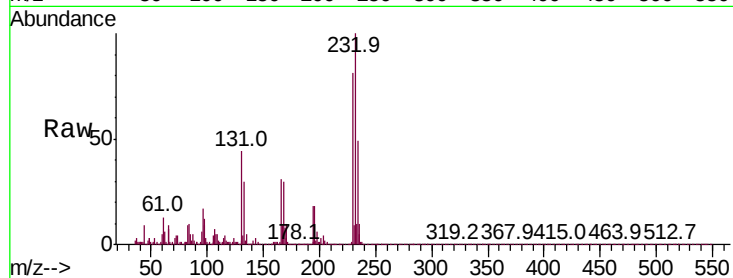
ClientSampleId :

MDL-S-02

Tot Ion:	232	Resp:	39374
Ion Ratio	Lower	Upper	
232	100		
131	43.9	36.3	54.5
130	2.2	1.9	2.9
166	31.3	25.4	38.2

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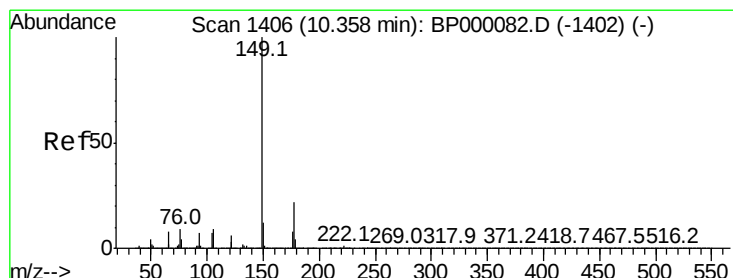
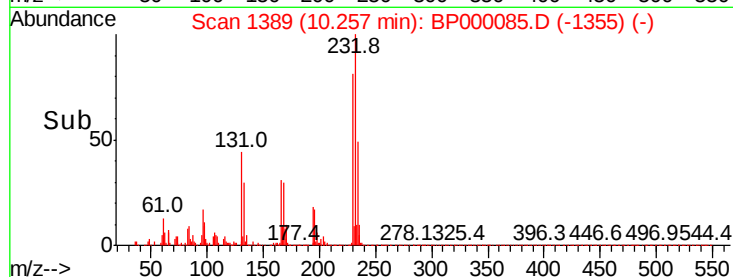
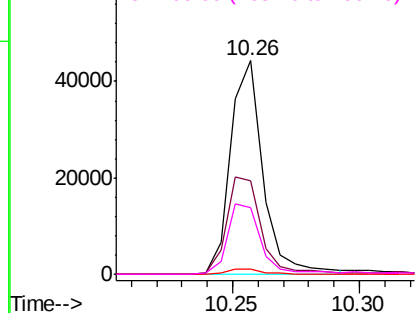


Abundance Ion 232.00 (231.70 to 232.70): E

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: 3.860 ng/ul

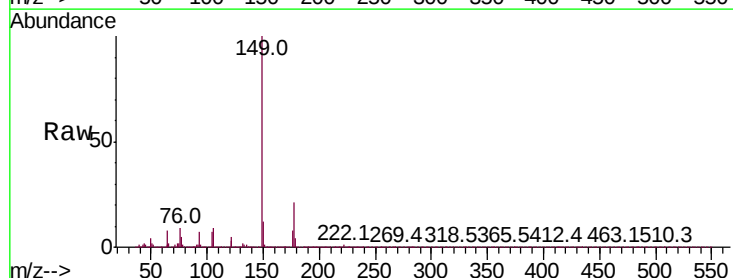
RT: 10.35 min Scan# 1405

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

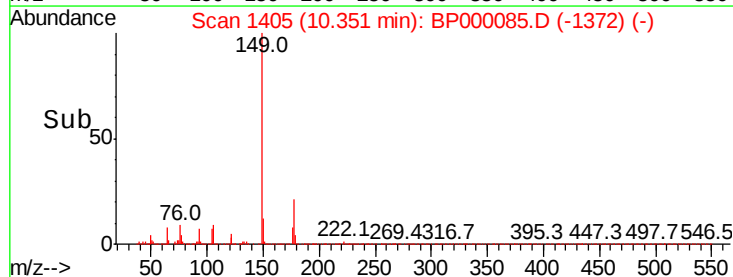
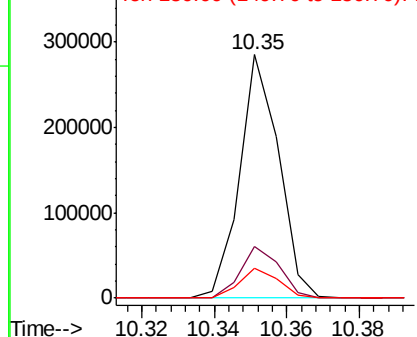
Tgt Ion:	149	Resp:	213074
Ion Ratio	Lower	Upper	
149	100		
177	21.3	18.2	27.2
150	12.3	10.0	15.0

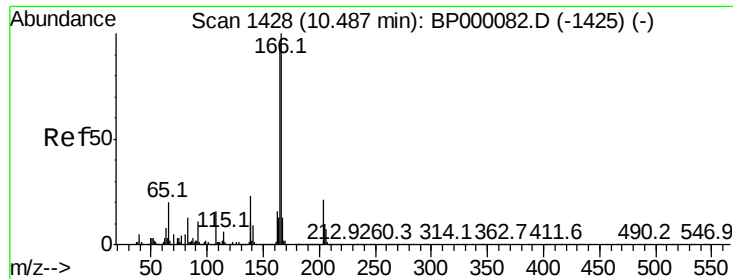


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





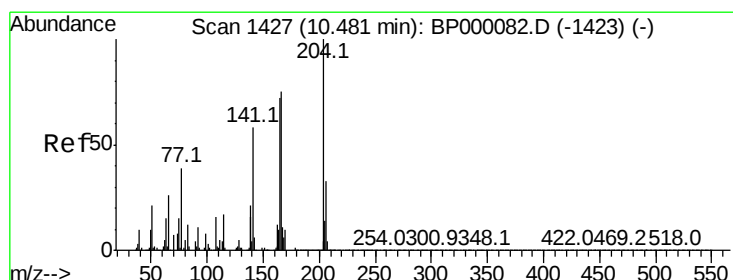
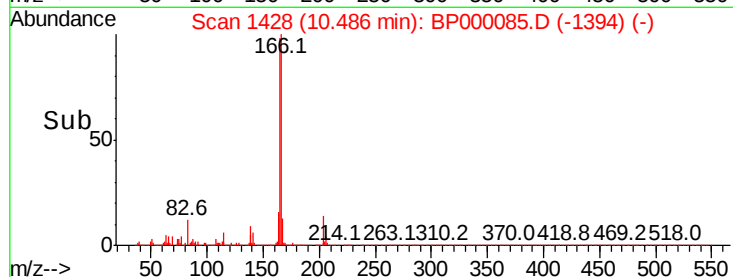
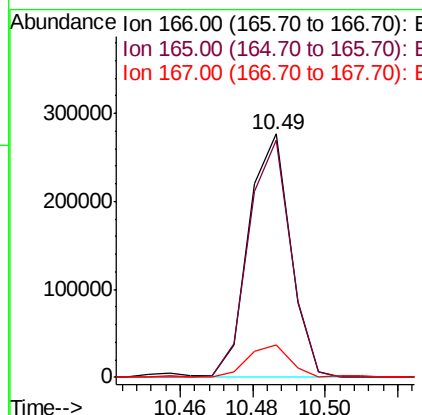
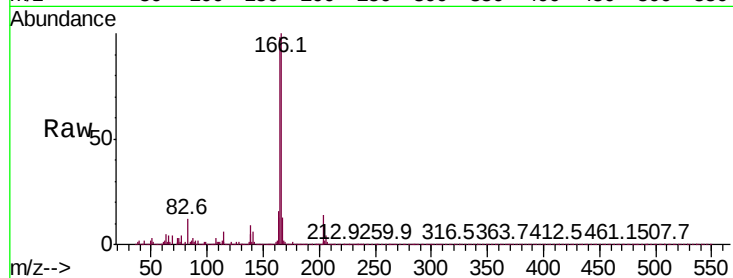
#59
Fluorene
Concen: 4.182 ng/ul
RT: 10.49 min Scan# 1428
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion:	166	Resp:	221618
Ion Ratio	Lower	Upper	
166	100		
165	97.5	77.8	116.8
167	13.1	10.9	16.3

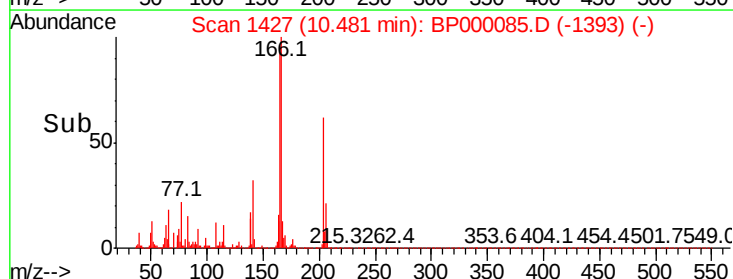
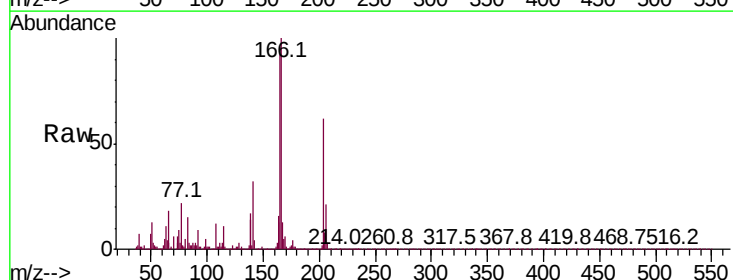
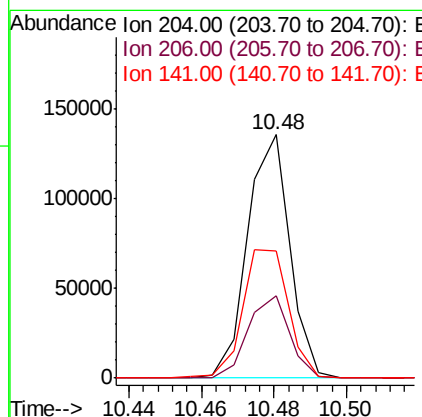
Manual Integrations
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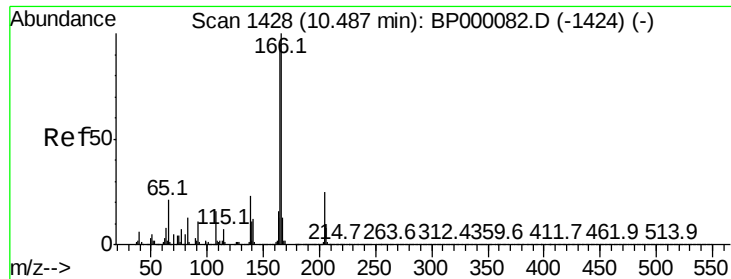
mohammad
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#60
4-Chlorophenyl-phenylether
Concen: 4.090 ng/ul
RT: 10.48 min Scan# 1427
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion:	204	Resp:	109360
Ion Ratio	Lower	Upper	
204	100		
206	33.6	26.2	39.4
141	52.0	45.0	67.4





#61

4-Nitroaniline

Concen: 3.074 ng/ul

RT: 10.48 min Scan# 1427

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

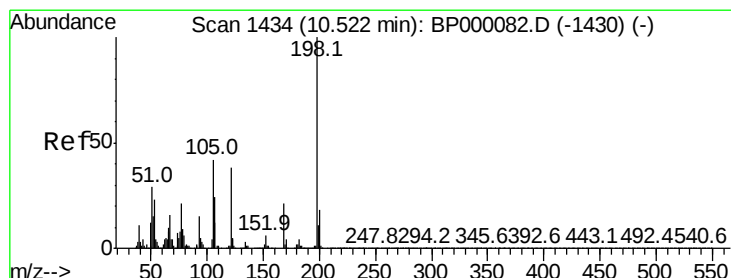
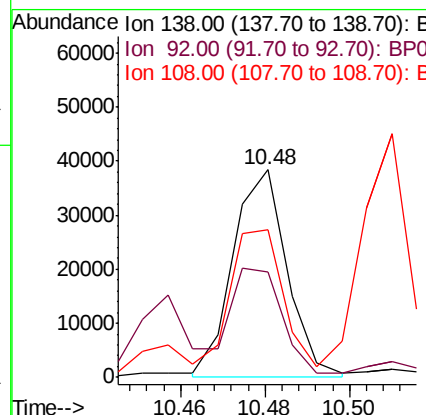
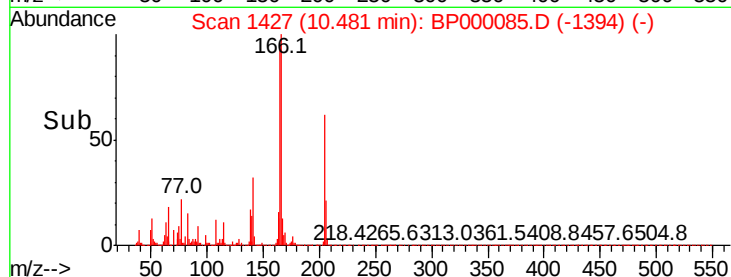
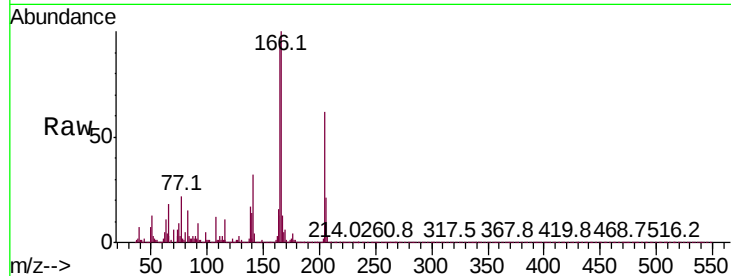
ClientSampleId :

MDL-S-02

Tot Ion:	138	Resp:	34049
Ion	Ratio	Lower	Upper
138	100		
92	50.7	36.6	55.0
108	71.4	54.2	81.2

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#64

4,6-Dinitro-2-methylphenol

Concen: 3.366 ng/ul

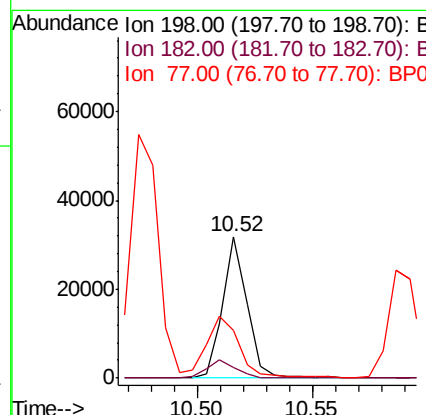
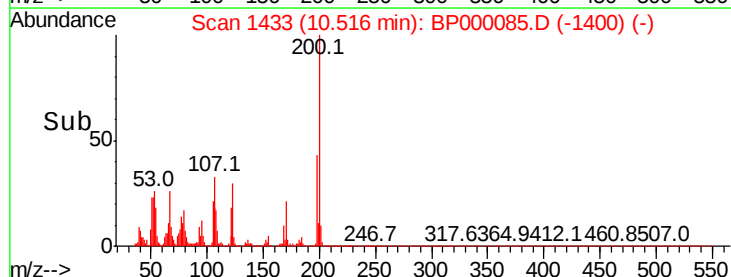
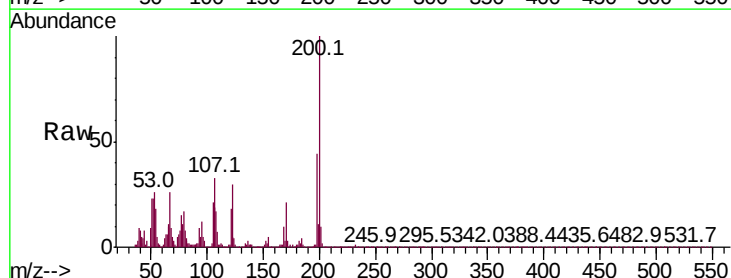
RT: 10.52 min Scan# 1433

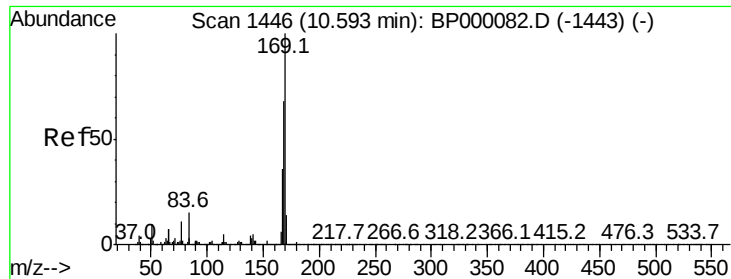
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	198	Resp:	23180
Ion	Ratio	Lower	Upper
198	100		
182	7.7	3.0	4.4#
77	33.8	14.6	21.8#





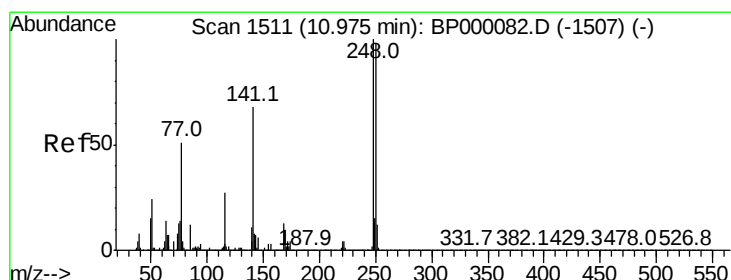
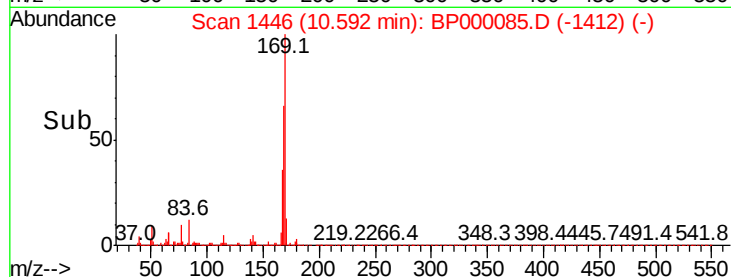
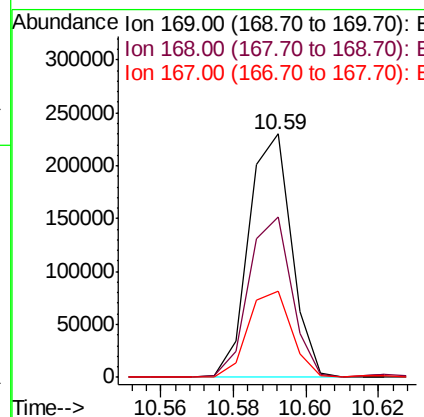
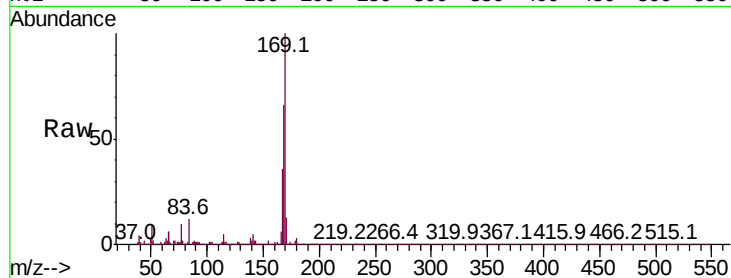
#65
N-Nitrosodiphenylamine
Concen: 4.074 ng/ul
RT: 10.59 min Scan# 1446
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
169	100	188241		
168	65.7	52.7	79.1	
167	35.6	28.7	43.1	

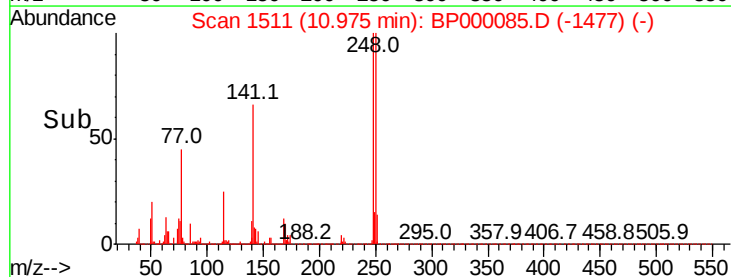
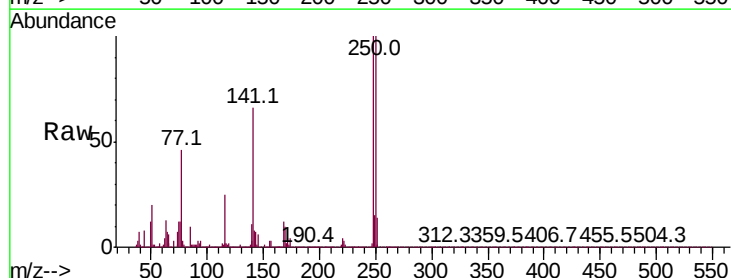
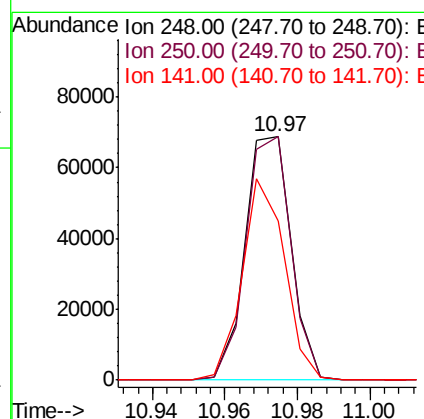
Manual Integrations
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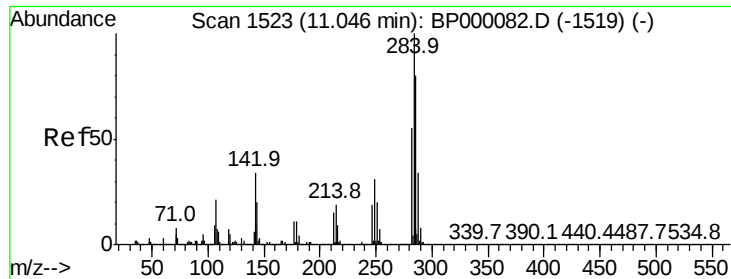
mohammad
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#66
4-Bromophenyl-phenylether
Concen: 3.792 ng/ul
RT: 10.97 min Scan# 1511
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	60921		
250	100.0	80.1	120.1	
141	65.6	52.7	79.1	





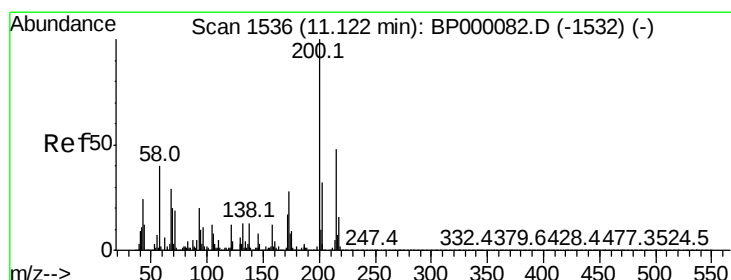
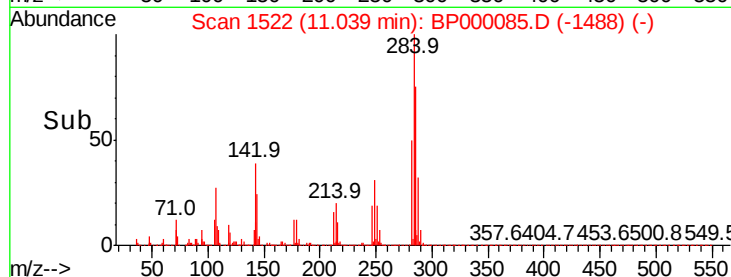
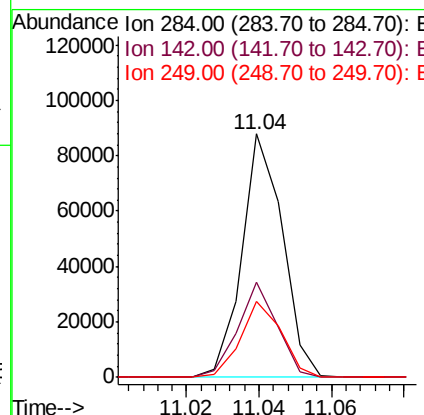
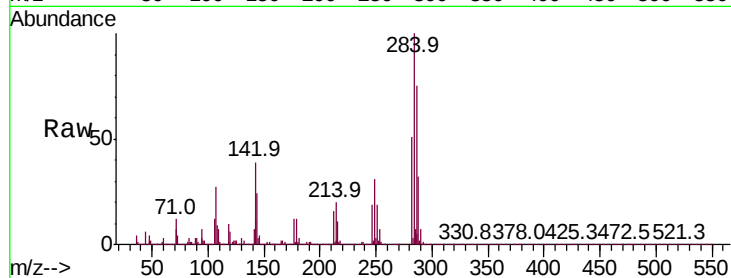
#67
Hexachlorobenzene
Concen: 4.018 ng/ul
RT: 11.04 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp	Lower	Upper
284	100			
142	39.0	34.2	51.2	
249	31.2	27.4	41.0	

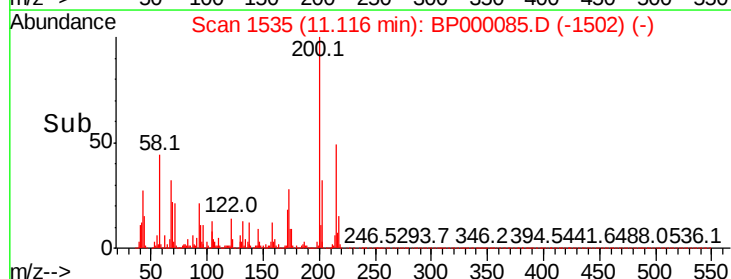
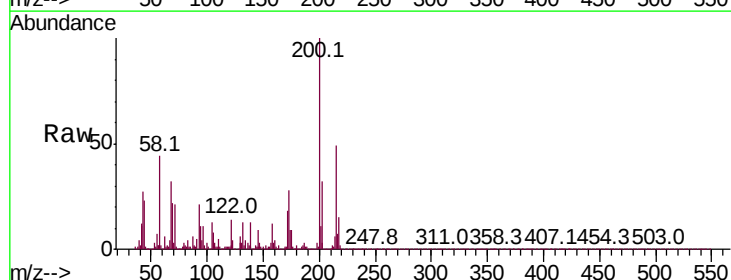
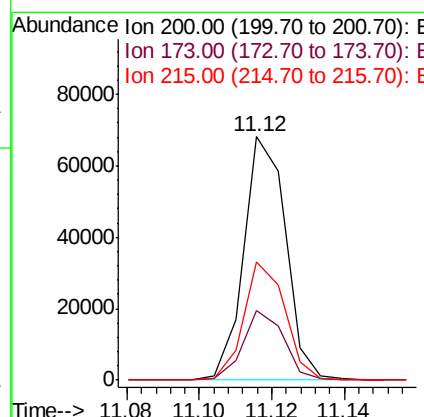
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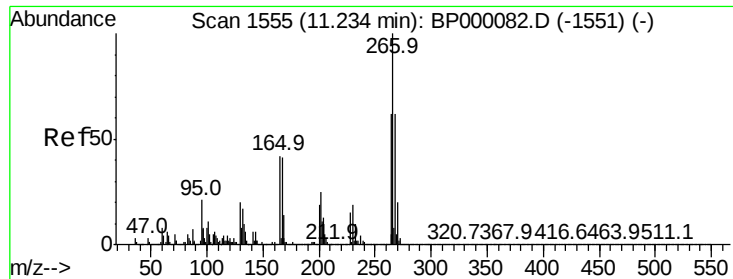
mohammad
9/9/2019 4:15:18 PM



#68
Atrazine
Concen: 3.350 ng/ul
RT: 11.12 min Scan# 1535
Delta R.T. -0.01 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp	Lower	Upper
200	100			
173	28.5	22.2	33.2	
215	48.8	39.0	58.6	





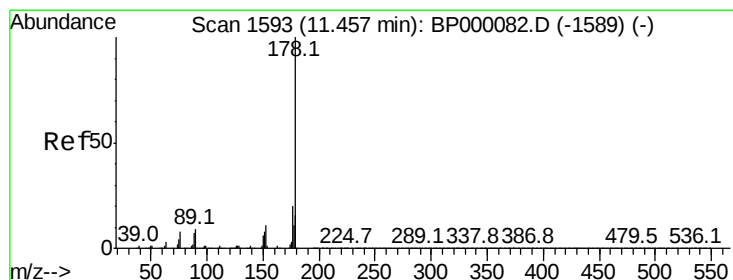
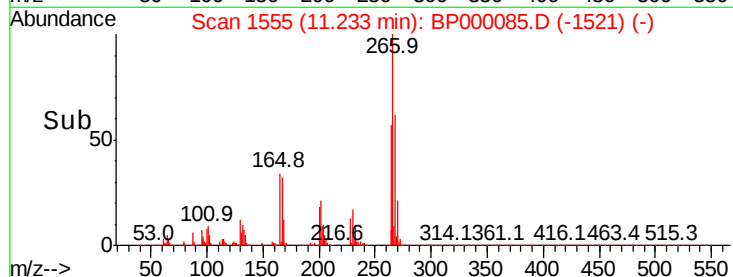
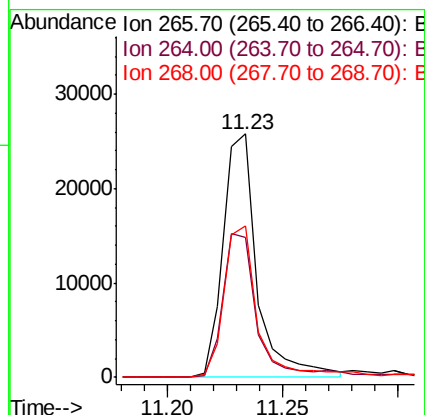
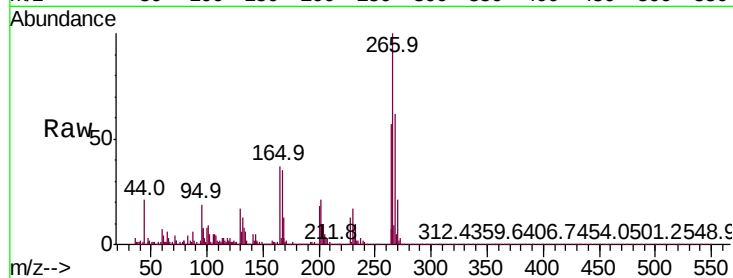
#69
Pentachlorophenol
Concen: 2.759 ng/ul
RT: 11.23 min Scan# 1555
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Lower	Upper
266	100		
264	57.4	50.6	75.8
268	62.4	51.2	76.8

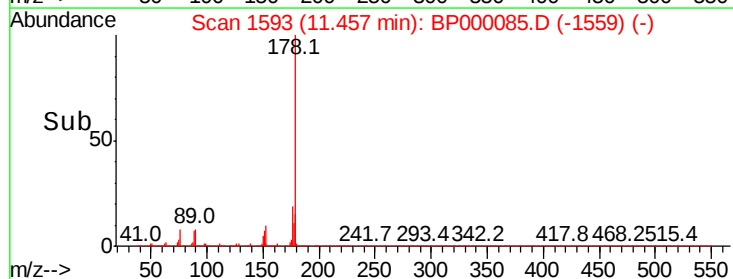
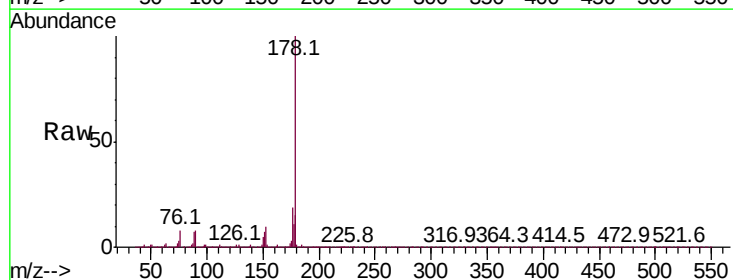
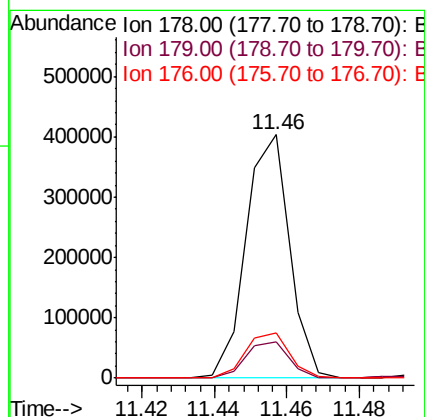
Manual Integrations
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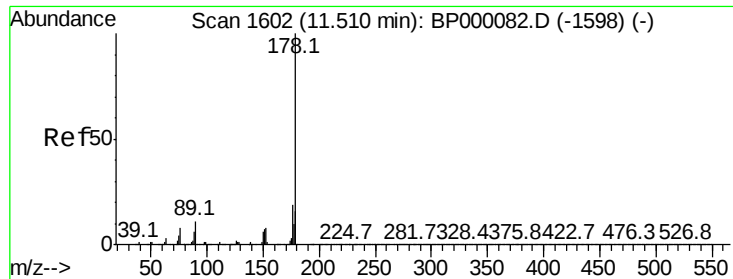
mohammad
9/9/2019 4:15:18 PM



#70
Phenanthrene
Concen: 4.123 ng/ul
RT: 11.46 min Scan# 1593
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.5	18.7
176	18.8	15.7	23.5





#72

Anthracene

Concen: 4.216 ng/ul

RT: 11.50 min Scan# 1601

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

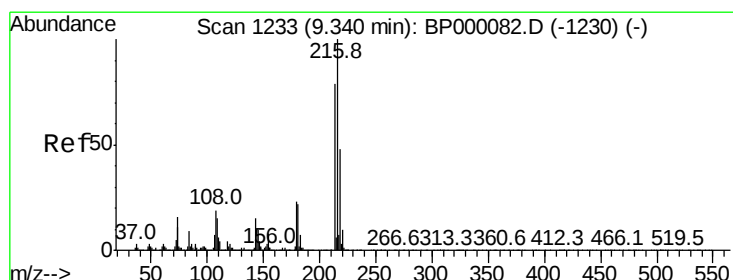
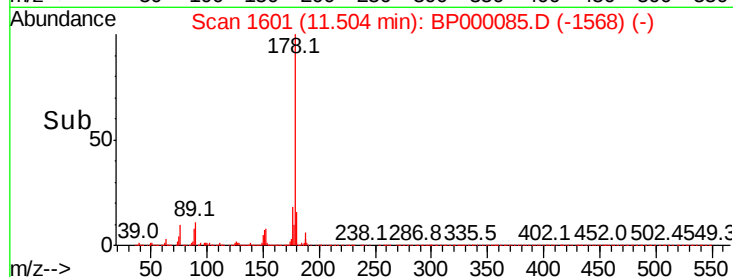
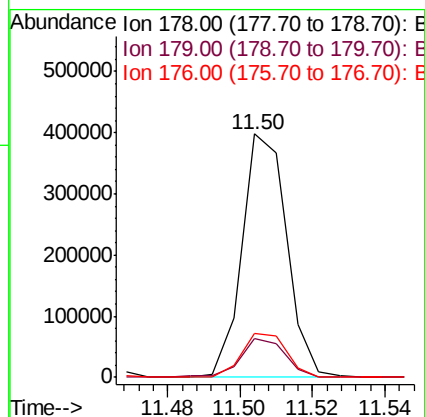
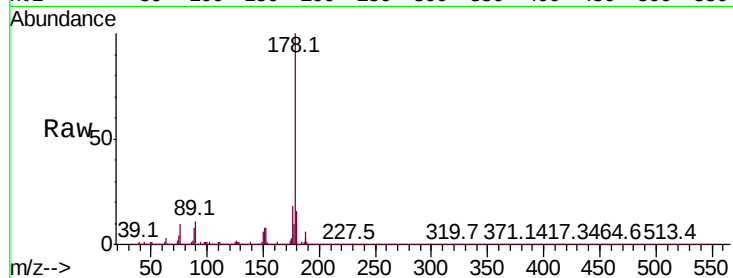
ClientSampled :

MDL-S-02

Tot Ion:	178	Resp:	337605
Ion Ratio	Lower	Upper	
178	100		
179	15.8	12.3	18.5
176	18.0	15.1	22.7

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.016 ng/uL

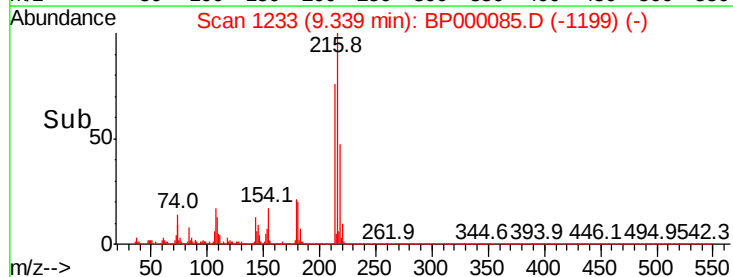
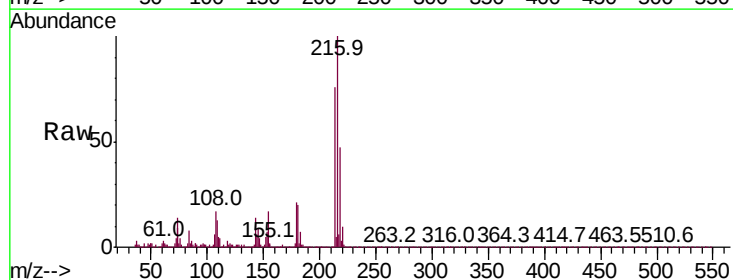
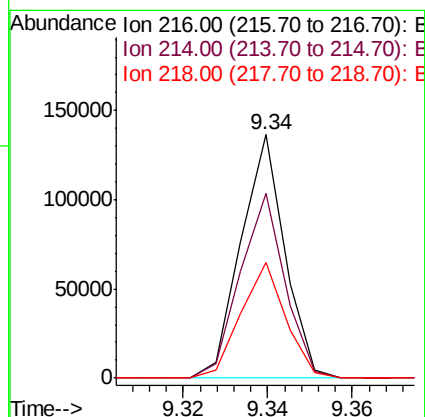
RT: 9.34 min Scan# 1233

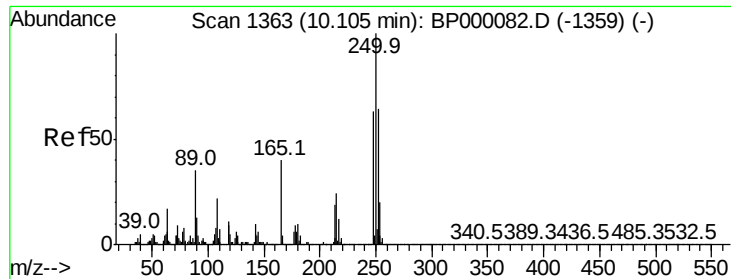
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	216	Resp:	97941
Ion Ratio	Lower	Upper	
216	100		
214	76.1	63.1	94.7
218	47.3	38.0	57.0





#74

Pentachlorobenzene

Concen: 3.957 ng/uL

RT: 10.10 min Scan# 1362

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

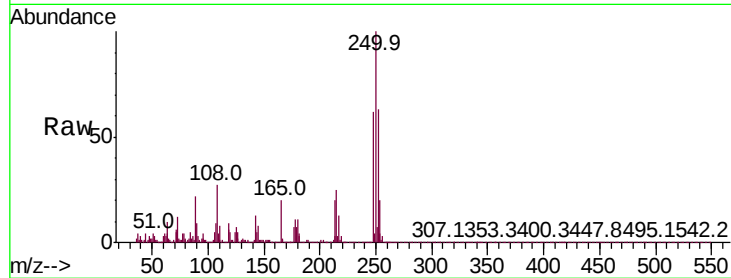
ClientSampleId :

MDL-S-02

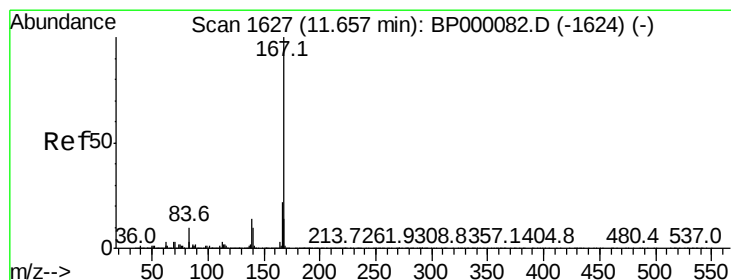
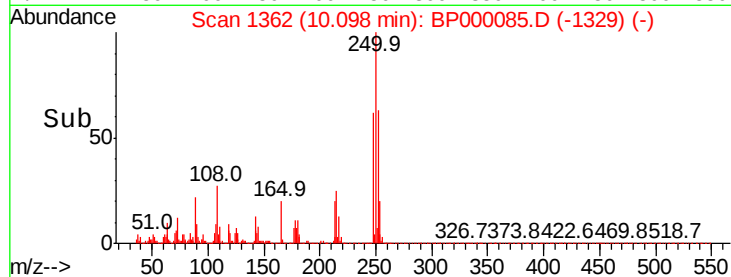
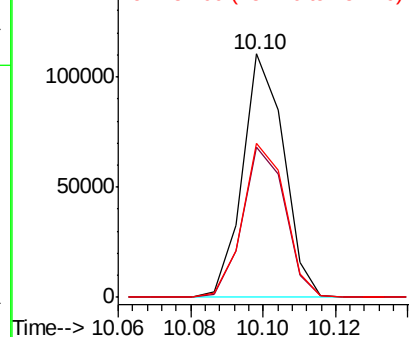
Tot Ion:	250	Resp:	87410
Ion Ratio	Lower	Upper	
250	100		
248	61.9	49.5	74.3
252	63.2	51.4	77.2

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



#75

Carbazole

Concen: 4.291 ng/uL

RT: 11.66 min Scan# 1627

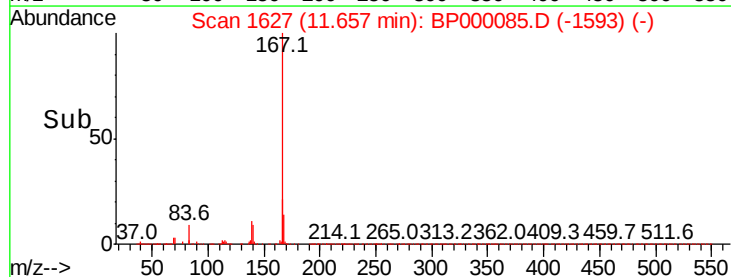
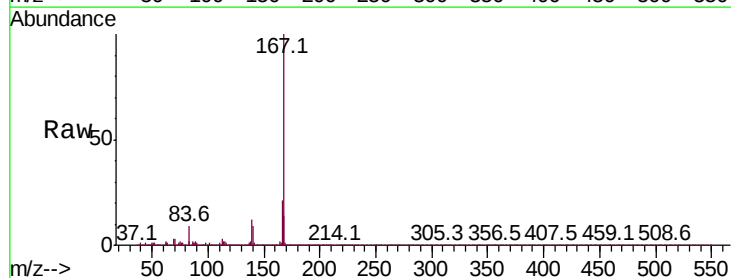
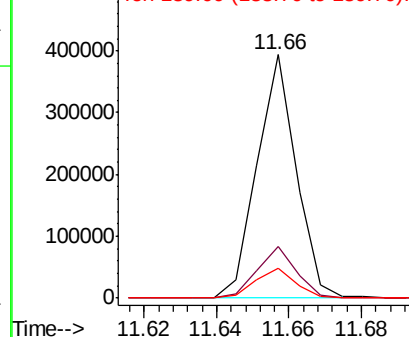
Delta R.T. -0.00 min

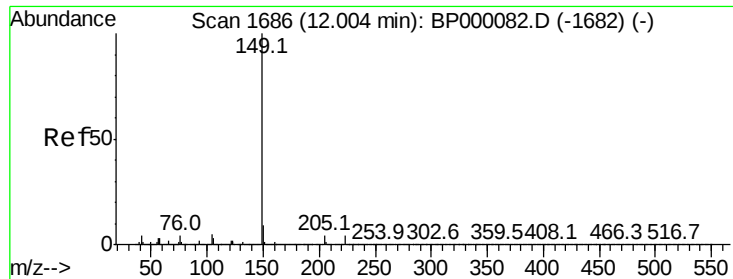
Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	167	Resp:	293796
Ion Ratio	Lower	Upper	
167	100		
166	21.1	17.3	25.9
139	12.4	10.6	15.8

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





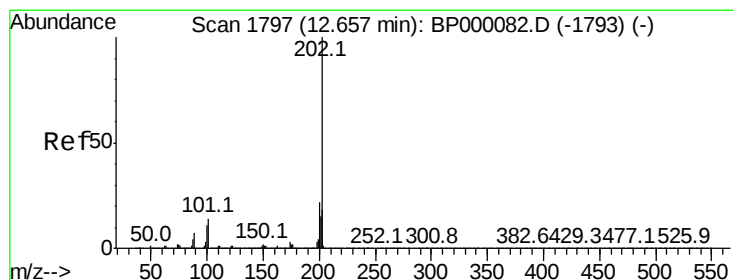
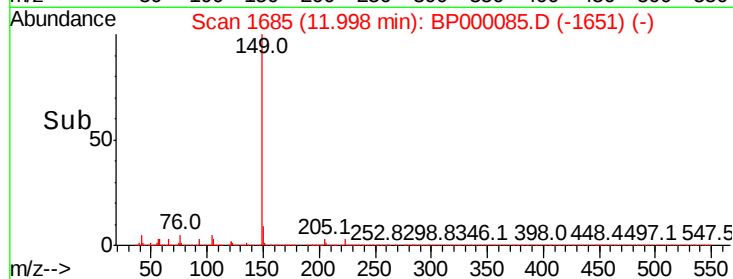
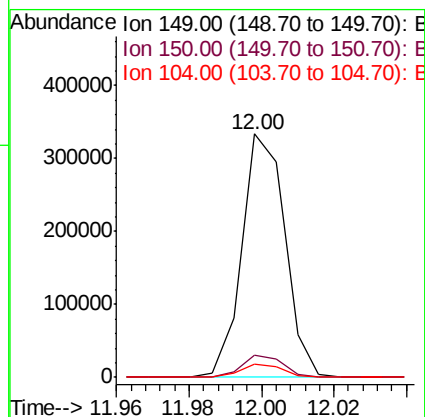
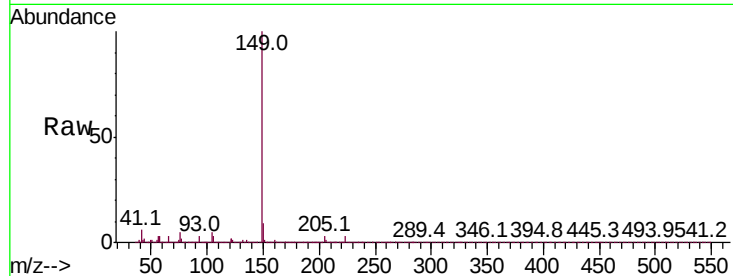
#76
Di-n-butylphthalate
Concen: 3.323 ng/ul
RT: 12.00 min Scan# 1685
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion:	149	Resp:	275529
Ion Ratio	Lower	Upper	
149	100		
150	9.3	7.5	11.3
104	5.3	4.0	6.0

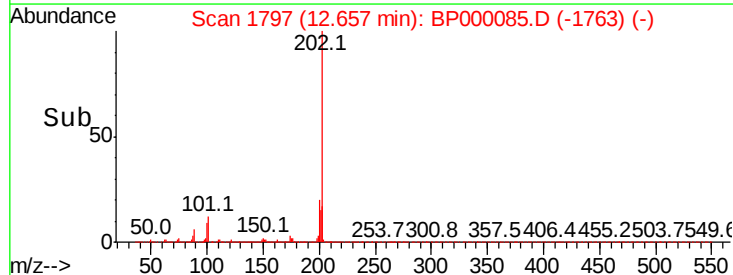
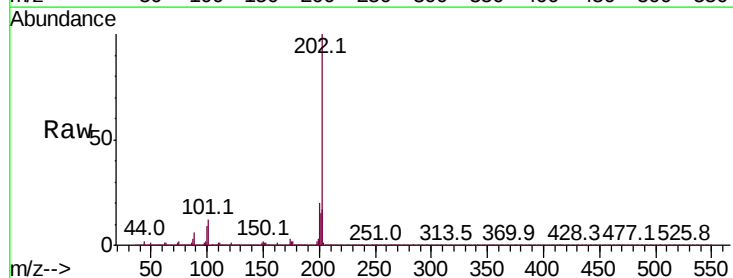
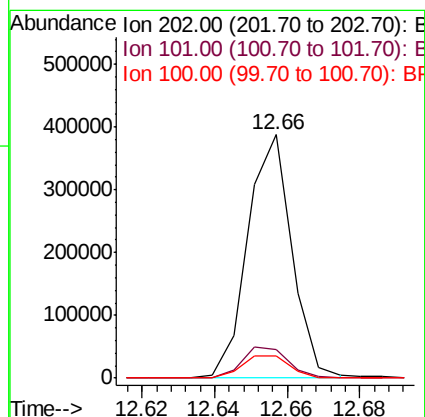
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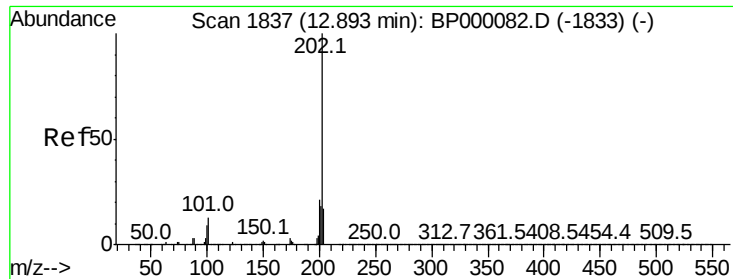
mohammad
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#77
Fluoranthene
Concen: 3.981 ng/ul
RT: 12.66 min Scan# 1797
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion:	202	Resp:	326749
Ion Ratio	Lower	Upper	
202	100		
101	11.8	10.0	15.0
100	9.3	7.4	11.2





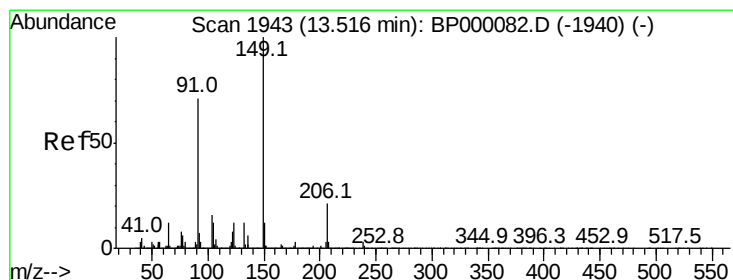
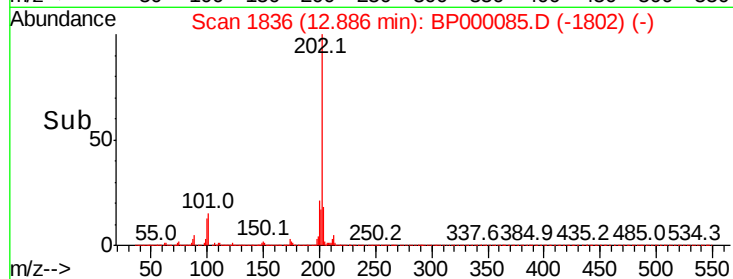
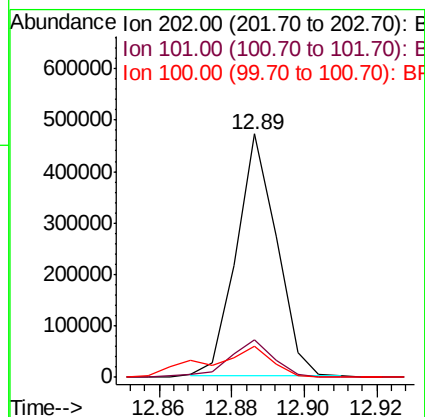
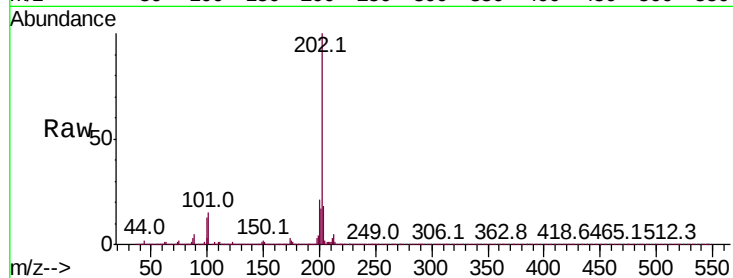
#80
Pvrene
Concen: 3.945 ng/ul
RT: 12.89 min Scan# 1836
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	15.3	13.4	20.0
100	12.7	10.8	16.2

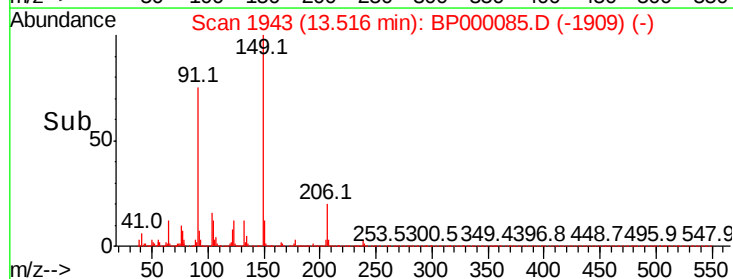
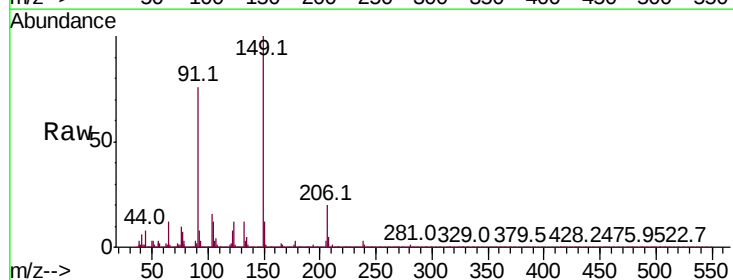
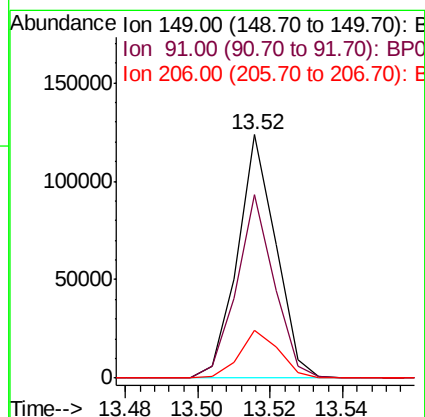
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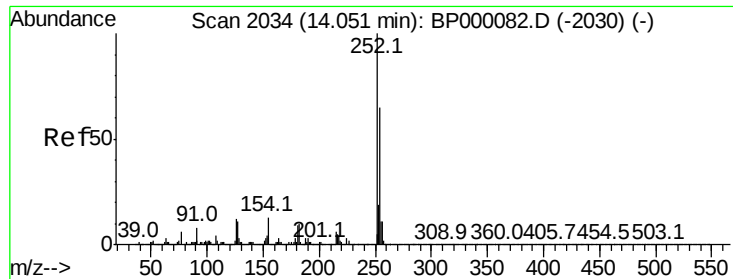
mohammad
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#81
Butylbenzylphthalate
Concen: 2.500 ng/ul
RT: 13.52 min Scan# 1943
Delta R.T. -0.00 min
Lab File: BP000085.D
Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	75.5	55.0	82.4
206	19.7	16.6	24.8





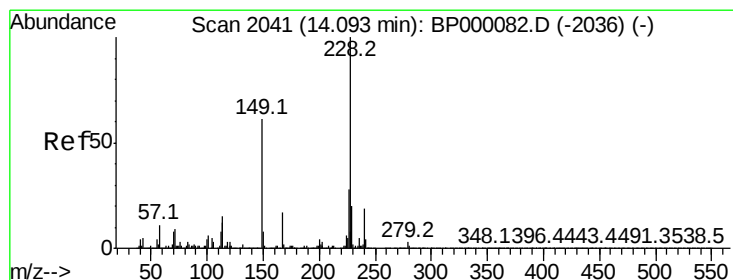
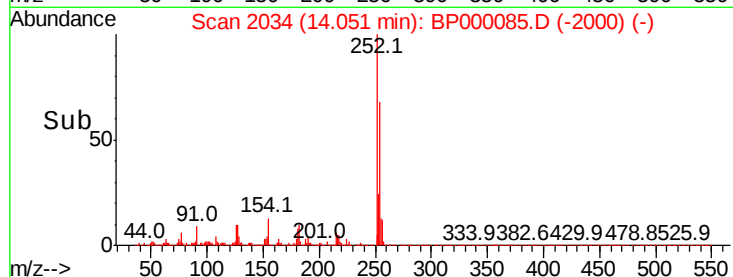
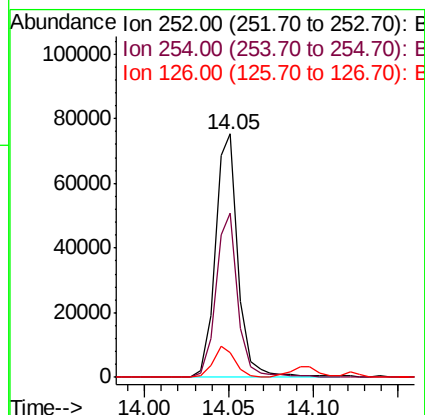
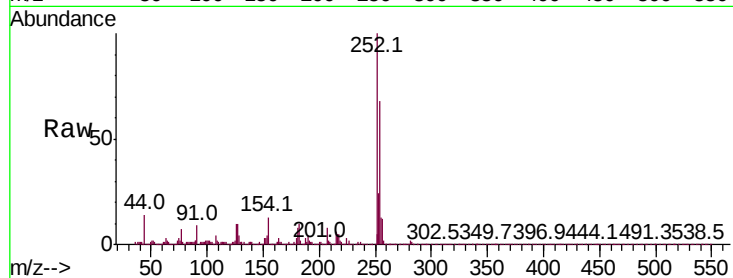
#82
 3,3'-Dichlorobenzidine
 Concen: 2.371 ng/ul
 RT: 14.05 min Scan# 2034
 Delta R.T. -0.00 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Instrument :
 BNA_P
 ClientSampleID :
 MDL-S-02

Tot Ion	Ratio	Lower	Upper
252	100		
254	67.7	51.4	77.2
126	10.4	8.7	13.1

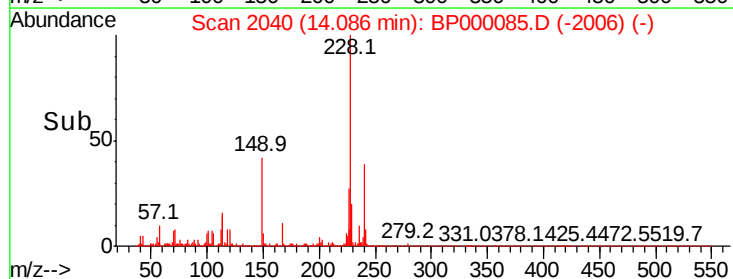
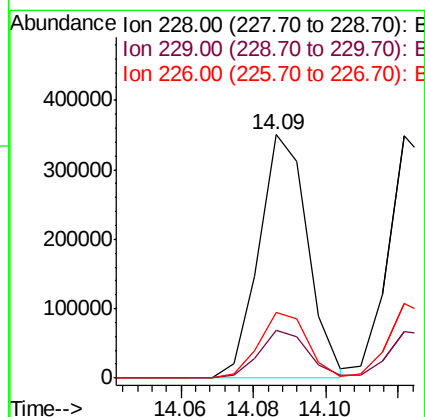
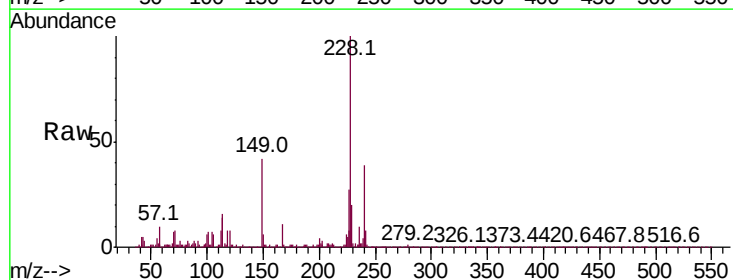
Manual Integrations
 APPROVED

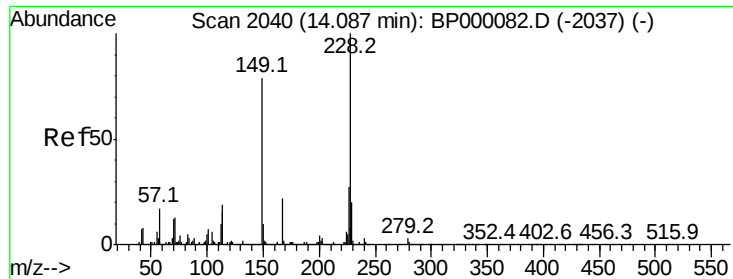
mohammad
 9/9/2019 4:15:18 PM



#83
 Benzo(a)anthracene
 Concen: 3.714 ng/ul
 RT: 14.09 min Scan# 2040
 Delta R.T. -0.00 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.9	23.9
226	26.8	22.1	33.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.730 ng/ul

RT: 14.09 min Scan# 2041

Delta R.T. 0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

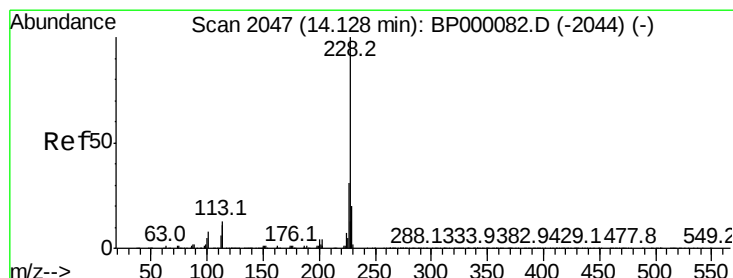
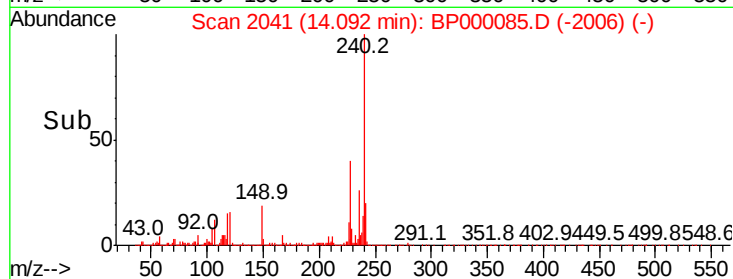
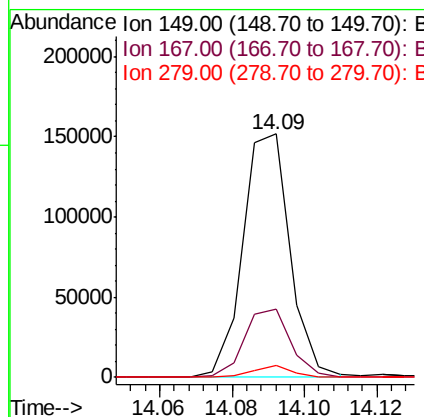
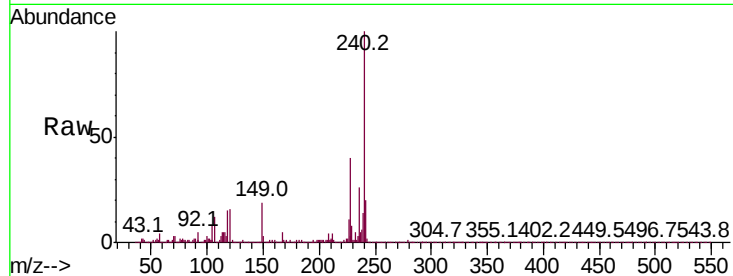
ClientSampleId :

MDL-S-02

Tot Ion:	149	Resp:	137656
Ion Ratio	Lower	Upper	
149	100		
167	28.1	21.8	32.8
279	4.7	3.0	4.4

Manual Integrations
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#85

Chrysene

Concen: 3.984 ng/ul

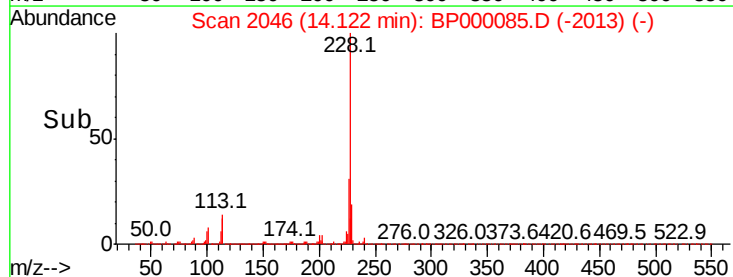
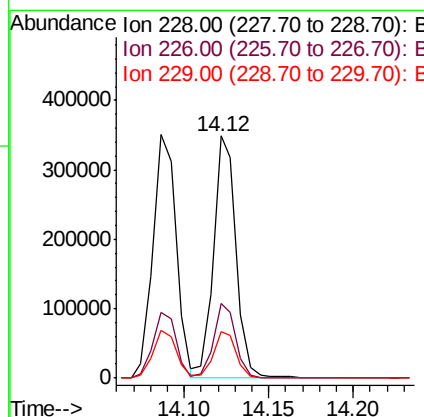
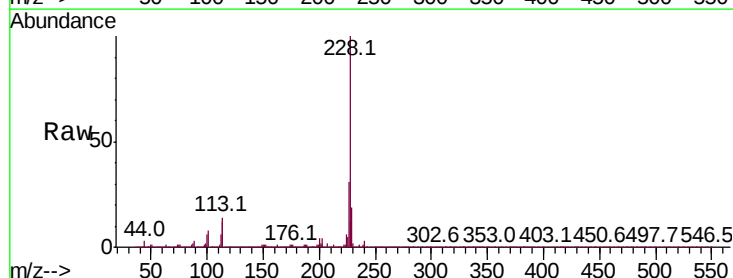
RT: 14.12 min Scan# 2046

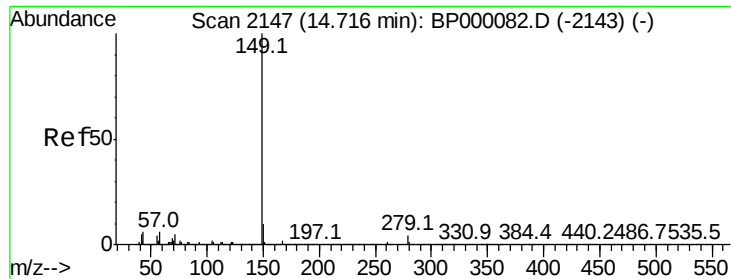
Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	228	Resp:	324556
Ion Ratio	Lower	Upper	
228	100		
226	31.0	24.4	36.6
229	19.2	16.0	24.0





#87

Di-n-octyl phthalate

Concen: 2.415 ng/ul

RT: 14.72 min Scan# 2147

Delta R.T. 0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

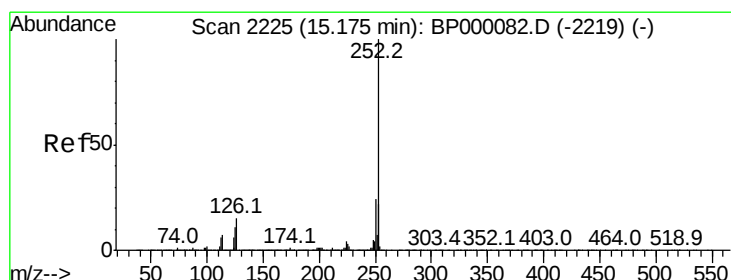
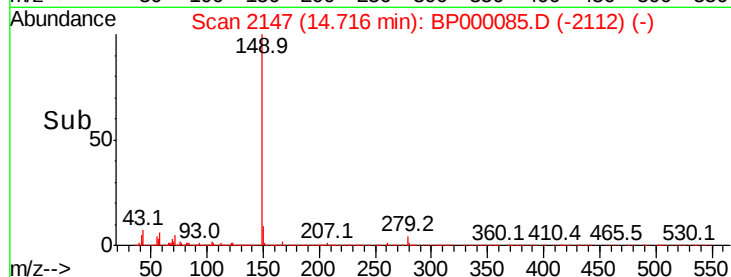
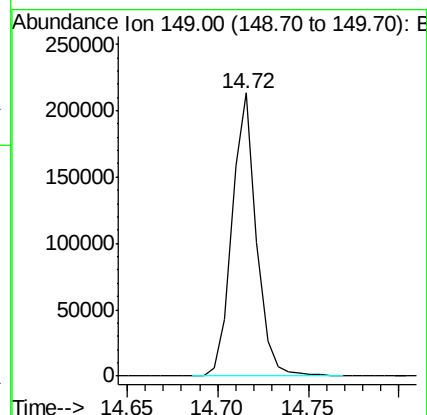
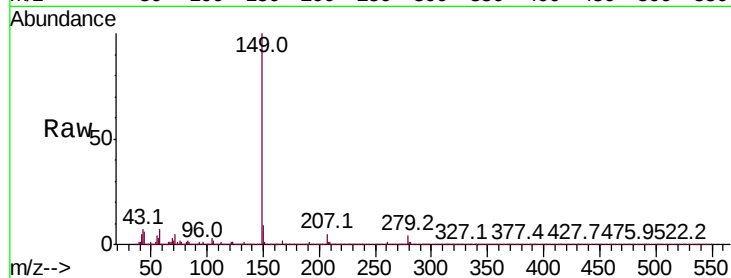
ClientSampleId :

MDL-S-02

Tgt Ion:149 Resp: 198154

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#88

Benzo(b)fluoranthene

Concen: 3.648 ng/ul

RT: 15.17 min Scan# 2224

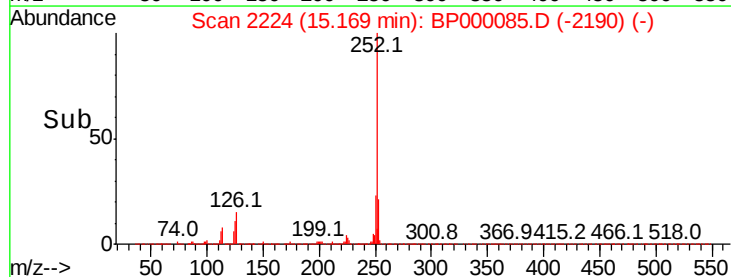
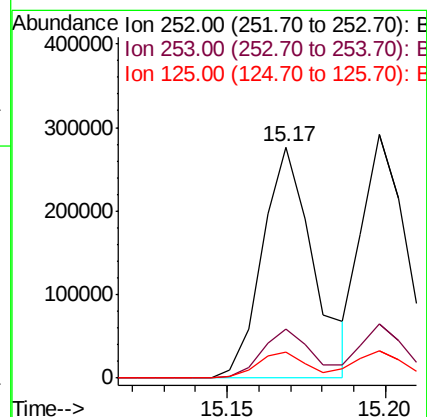
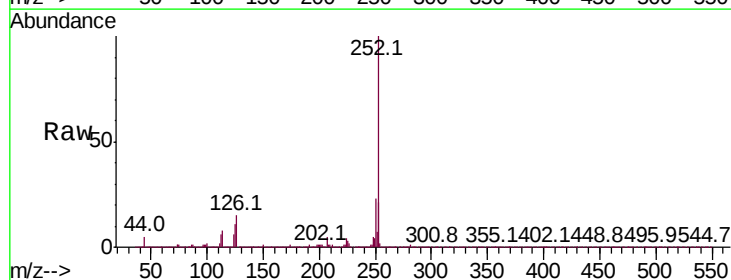
Delta R.T. -0.00 min

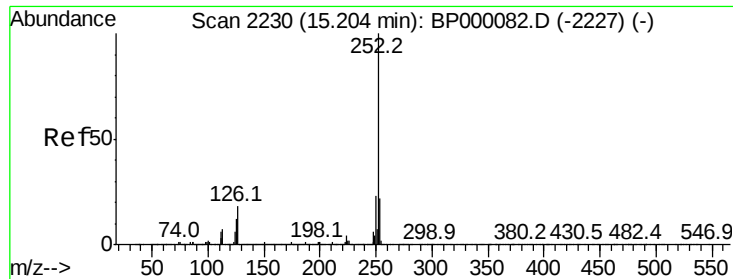
Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:252 Resp: 309001

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.5	26.3
125	11.1	9.9	14.9





#89

Benzo(k)fluoranthene

Concen: 3.613 ng/ul

RT: 15.20 min Scan# 2229

Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

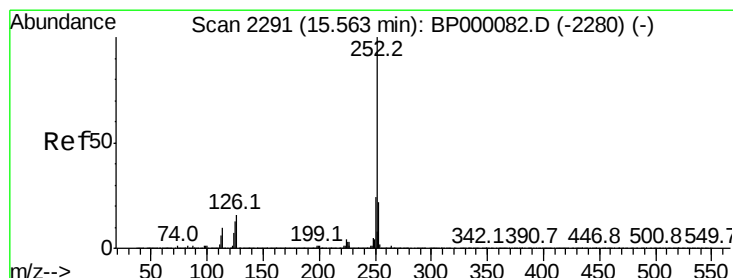
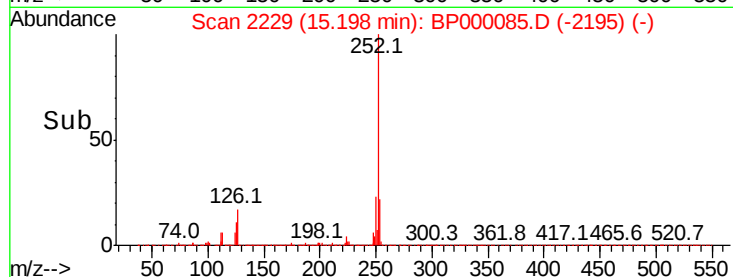
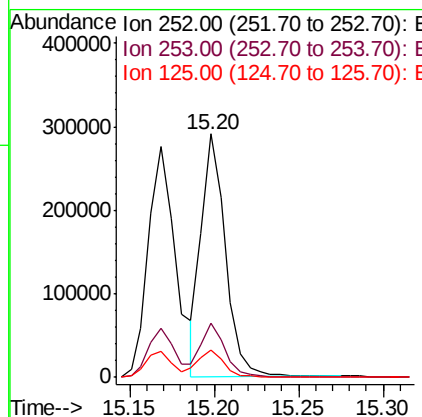
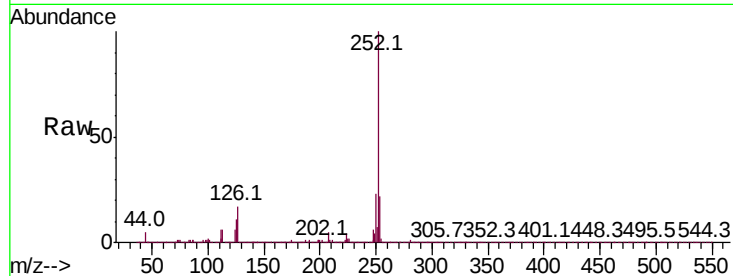
ClientSampleId :

MDL-S-02

Tot Ion:	252	Resp:	288462
Ion Ratio	Lower	Upper	
252	100		
253	22.0	18.0	27.0
125	11.4	10.2	15.2

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#91

Benzo(a)pyrene

Concen: 3.823 ng/ul

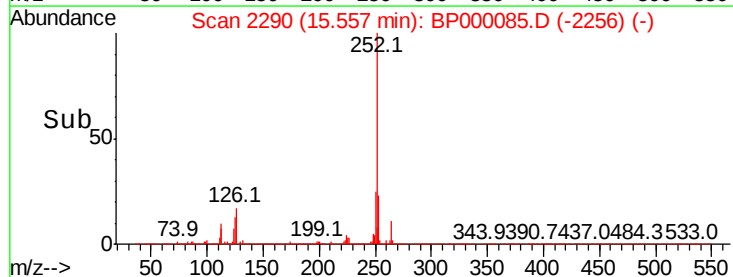
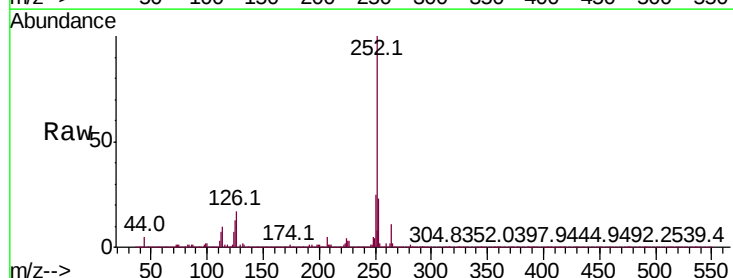
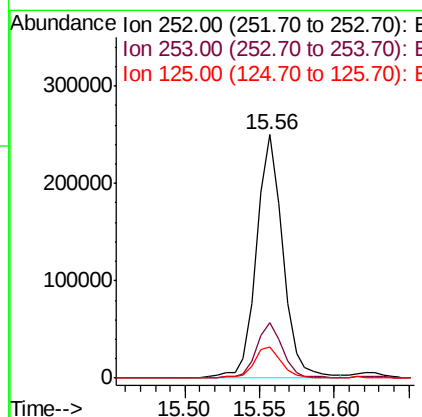
RT: 15.56 min Scan# 2290

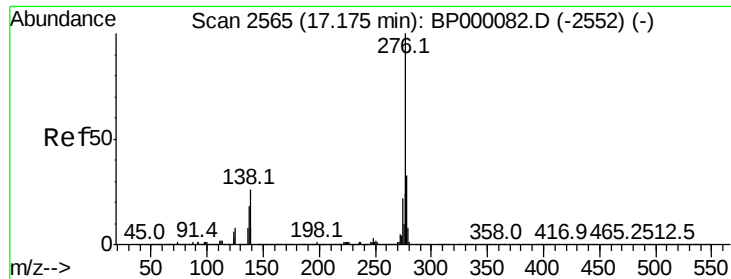
Delta R.T. -0.00 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Tgt Ion:	252	Resp:	303809
Ion Ratio	Lower	Upper	
252	100		
253	22.8	17.5	26.3
125	12.8	10.2	15.2





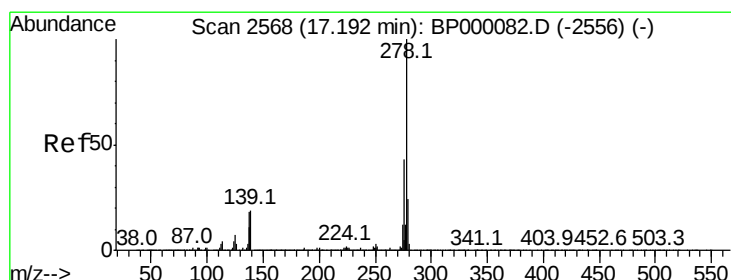
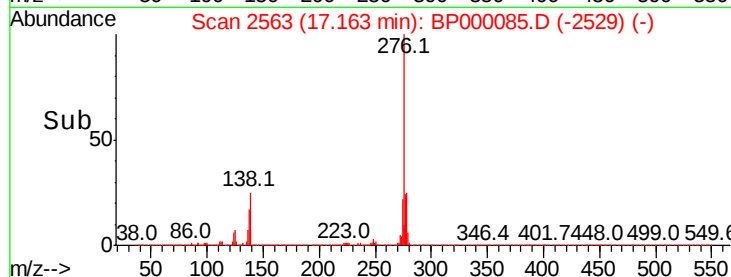
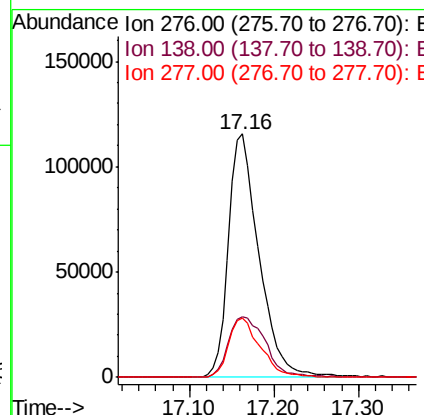
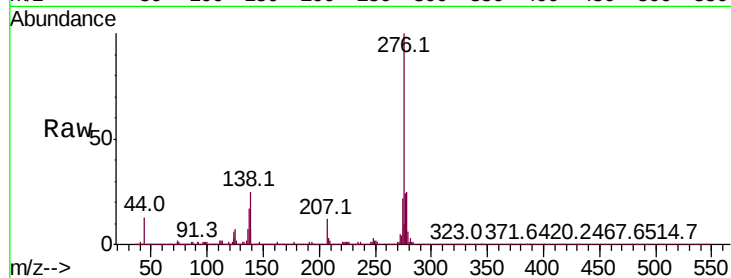
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.162 ng/ul
 RT: 17.16 min Scan# 2563
 Delta R.T. -0.00 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Instrument :
 BNA_P
 ClientSampleId :
 MDL-S-02

Tot Ion:	276	Resp:	289089
Ion Ratio	Lower	Upper	
276	100		
138	24.9	20.0	30.0
277	24.1	19.4	29.0

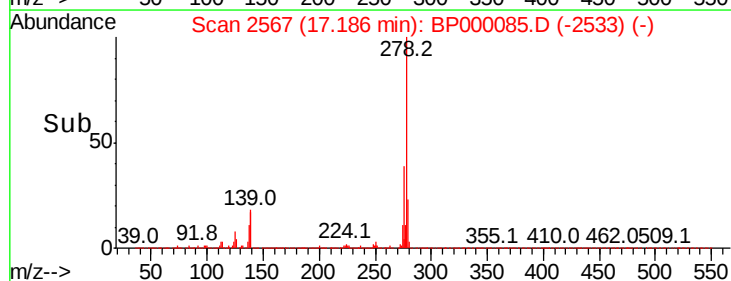
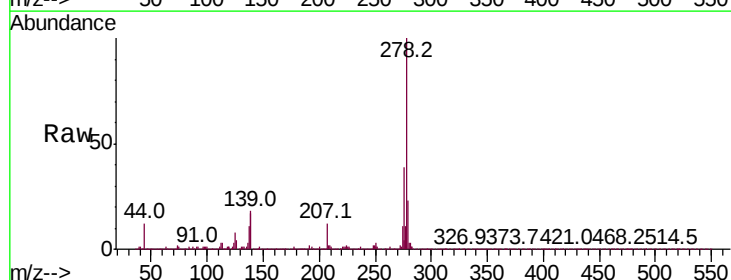
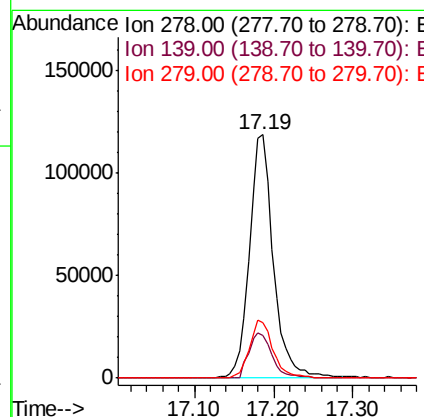
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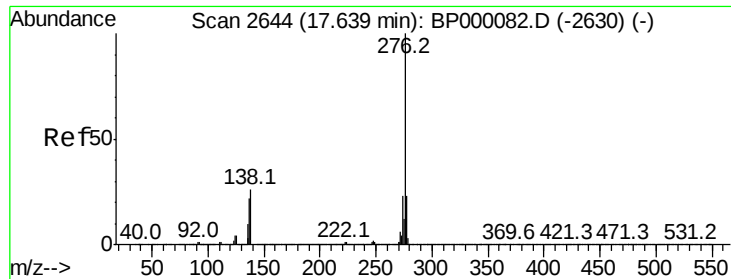
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.293 ng/ul
 RT: 17.19 min Scan# 2567
 Delta R.T. -0.00 min
 Lab File: BP000085.D
 Acq: 06 Sep 2019 10:44

Tgt Ion:	278	Resp:	249366
Ion Ratio	Lower	Upper	
278	100		
139	17.6	15.1	22.7
279	22.8	19.2	28.8





#94

Benzo(a,h,i)perylene

Concen: 3.261 ng/ul

RT: 17.62 min Scan# 2641

Delta R.T. -0.01 min

Lab File: BP000085.D

Acq: 06 Sep 2019 10:44

Instrument :

BNA_P

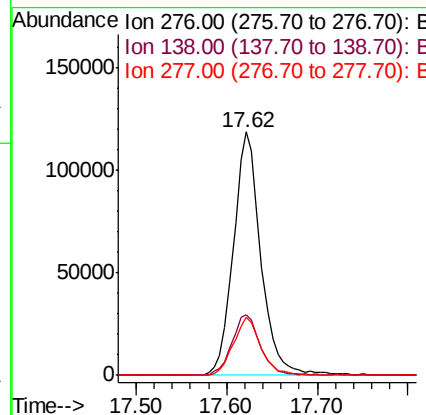
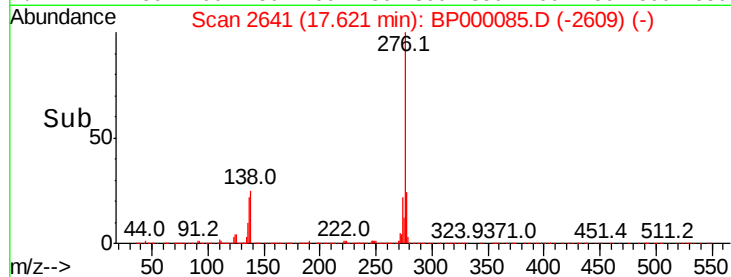
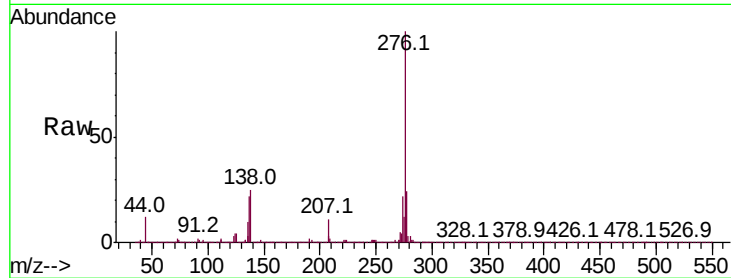
ClientSampleId :

MDL-S-02

Tot Ion:	276	Resp:	248583
Ion Ratio	Lower	Upper	
276	100		
138	24.9	20.0	30.0
277	24.0	19.1	28.7

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Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090619\
 Data File : BP000085.D
 Acq On : 06 Sep 2019 10:44
 Operator : HP/JU
 Sample : MDL-S-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-S-02

Manual Integrations
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Quant Time: Sep 06 13:42:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 06 01:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	353816	20.00	ng/ul	0.00
18) Naphthalene-d8	8.17	136	1360396	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.93	164	755818	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.43	188	1376027	20.00	ng/ul	0.00
78) Chrysene-d12	14.10	240	1226384	20.00	ng/ul	0.00
86) Perylene-d12	15.63	264	1277897	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.61	96	15493	1.55	ng/uL	0.00
5) Phenol-d5	6.50	99	863413	28.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	465889	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	704380	28.90	ng/ul	0.00
13) 4-Methylphenol-d8	7.25	113	650011	28.71	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	309619	29.97	ng/ul	0.00
22) 2-Nitrophenol-d4	7.77	143	298778	29.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.01	165	596329	27.94	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	843589	31.96	ng/ul	0.00
44) Dimethylphthalate-d6	9.62	166	1652575	29.61	ng/ul	0.00
47) Acenaphthylene-d8	9.78	160	2109774	30.59	ng/ul	0.00
52) 4-Nitrophenol-d4	10.01	143	265813	26.65	ng/ul	0.00
58) Fluorene-d10	10.46	176	1421835	30.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.51	200	147808	23.37	ng/ul	0.00
71) Anthracene-d10	11.49	188	2027651	30.43	ng/ul	0.00
79) Pyrene-d10	12.87	212	2106524	28.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.53	264	1919889	28.98	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	2.68	88	15442	1.524	ng/uL	98
4) Benzaldehyde	6.43	77	42311	2.779	ng/ul	93
6) Phenol	6.52	94	126437	4.026	ng/ul	97
8) Bis(2-Chloroethyl)ether	6.62	93	98879	4.019	ng/ul	98
10) 2-Chlorophenol	6.67	128	100230	3.896	ng/ul	95
11) 2-Methylphenol	7.13	108	86817	3.696	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	7.16	45	93901	3.983	ng/ul	99
14) Acetophenone	7.29	105	144933	4.267	ng/ul	93
15) N-Nitroso-di-n-propylamine	7.29	70	60680	3.803	ng/ul	98
16) 4-Methylphenol	7.28	108	98219	4.206	ng/ul	97
17) Hexachloroethane	7.41	117	38234	3.761	ng/ul	95
20) Nitrobenzene	7.46	77	100323	4.113	ng/ul	99
21) Isophorone	7.70	82	180223	3.775	ng/ul	98
23) 2-Nitrophenol	7.78	139	45417	3.908	ng/ul	91
24) 2,4-Dimethylphenol	7.81	107	100019	3.852	ng/ul	97
25) Bis(2-Chloroethoxy)methane	7.91	93	122780	3.898	ng/ul	99
27) 2,4-Dichlorophenol	8.02	162	81504	3.806	ng/ul#	83
28) Naphthalene	8.19	128	300477	4.055	ng/ul	99
30) 4-Chloroaniline	8.23	127	98380	3.675	ng/ul	96
31) Hexachlorobutadiene	8.32	225	52827	3.926	ng/ul	99
32) Caprolactam	8.55	113	21627m	2.945	ng/ul	
33) 4-Chloro-3-methylphenol	8.70	107	77056	3.548	ng/ul	97
34) 2-Methylnaphthalene	8.89	142	202650	4.004	ng/ul	98

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090619\
 Data File : BP000085.D
 Acq On : 06 Sep 2019 10:44
 Operator : HP/JU
 Sample : MDL-S-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-S-02

Manual Integrations
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Quant Time: Sep 06 13:42:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 06 01:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

35) 1-Methylnaphthalene	8.99	142	191063	3.956	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	9.05	216	97158	3.862	ng/ul#	95
38) Hexachlorocyclopentadiene	9.05	237	41906	3.156	ng/ul	99
39) 2,4,6-Trichlorophenol	9.16	196	49887	3.345	ng/ul	99
40) 2,4,5-Trichlorophenol	9.19	196	57155	3.533	ng/ul	100
41) 1,1'-Biphenyl	9.35	154	252854	4.062	ng/ul	98
42) 2-Chloronaphthalene	9.37	162	192737	3.977	ng/ul	98
43) 2-Nitroaniline	9.46	65	34324	3.157	ng/ul	97
45) Dimethylphthalate	9.65	163	223915	3.976	ng/ul	99
46) 2,6-Dinitrotoluene	9.70	165	32617	3.083	ng/ul	90
48) Acenaphthylene	9.79	152	296599	4.113	ng/ul	100
49) 3-Nitroaniline	9.87	138	34506	2.999	ng/ul#	92
50) Acenaphthene	9.97	153	200285	4.011	ng/ul	99
51) 2,4-Dinitrophenol	9.97	184	7058	1.573	ng/ul	92
53) 4-Nitrophenol	10.02	109	27581	3.716	ng/ul	83
54) Dibenzofuran	10.14	168	282587	4.125	ng/ul	96
55) 2,4-Dinitrotoluene	10.10	165	47489	3.238	ng/ul#	89
56) 2,3,4,6-Tetrachlorophenol	10.26	232	39374	3.195	ng/ul	98
57) Diethylphthalate	10.35	149	213074	3.860	ng/ul	98
59) Fluorene	10.49	166	221618	4.182	ng/ul	100
60) 4-Chlorophenyl-phenylether	10.48	204	109360	4.090	ng/ul	96
61) 4-Nitroaniline	10.48	138	34049	3.074	ng/ul	94
64) 4,6-Dinitro-2-methylphenol	10.52	198	23180	3.366	ng/ul#	69
65) N-Nitrosodiphenylamine	10.59	169	188241	4.074	ng/ul	100
66) 4-Bromophenyl-phenylether	10.97	248	60921	3.792	ng/ul	100
67) Hexachlorobenzene	11.04	284	68298	4.018	ng/ul	95
68) Atrazine	11.12	200	54694	3.350	ng/ul	99
69) Pentachlorophenol	11.23	266	26280	2.759	ng/ul	95
70) Phenanthrene	11.46	178	335538	4.123	ng/ul	98
72) Anthracene	11.50	178	337605	4.216	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	9.34	216	97941	4.016	ng/uL	98
74) Pentachlorobenzene	10.10	250	87410	3.957	ng/uL	99
75) Carbazole	11.66	167	293796	4.291	ng/ul	99
76) Di-n-butylphthalate	12.00	149	275529	3.323	ng/ul	100
77) Fluoranthene	12.66	202	326749	3.981	ng/ul	99
80) Pvrene	12.89	202	365035	3.945	ng/ul	97
81) Butylbenzylphthalate	13.52	149	90772	2.500	ng/ul	93
82) 3,3'-Dichlorobenzidine	14.05	252	71057	2.371	ng/ul	96
83) Benzo(a)anthracene	14.09	228	329706	3.714	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	14.09	149	137656	2.730	ng/ul#	98
85) Chrysene	14.12	228	324556	3.984	ng/ul	99
87) Di-n-octyl phthalate	14.72	149	198154	2.415	ng/ul	100
88) Benzo(b)fluoranthene	15.17	252	309001	3.648	ng/ul	98
89) Benzo(k)fluoranthene	15.20	252	288462	3.613	ng/ul	98
91) Benzo(a)pyrene	15.56	252	303809	3.823	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	17.16	276	289089	3.162	ng/ul	100
93) Dibenzo(a,h)anthracene	17.19	278	249366	3.293	ng/ul	97
94) Benzo(a,h,i)perylene	17.62	276	248583	3.261	ng/ul	100

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090619\
Data File : BP000085.D
Acq On : 06 Sep 2019 10:44
Operator : HP/JU
Sample : MDL-S-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MDL-S-02

Manual Integrations
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Quant Time: Sep 06 13:42:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 06 01:10:53 2019
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