

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
 Data File : BN007078.D
 Acq On : 11 Aug 2019 09:48
 Operator : HP/JU
 Sample : K4143-02MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS

Manual Integrations
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mohammad
 8/14/2019 2:57:06 AM

Quant Time: Aug 12 11:18:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Aug 10 21:44:50 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9857	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	37785	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	21949	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	55734	0.40	ng	0.00
26) Chrysene-d12	21.04	240	57817	0.40	ng	-0.01
32) Perylene-d12	23.16	264	63978	0.40	ng	-0.01

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	5217	0.22	ng	0.00
4) Phenol-d6	6.61	99	7037	0.24	ng	0.00
7) Nitrobenzene-d5	8.56	82	5283	0.17	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	13673m	0.19	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1665	0.14	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	4196	0.13	ng	0.00
24) Fluoranthene-d10	18.87	212	37912	0.19	ng	0.00
28) Terphenyl-d14	19.49	244	30046	0.19	ng	-0.01

Target Compounds

					Qvalue
2) n-Nitrosodimethylamine	3.34	42	1618	0.249 ng	# 85
5) bis(2-Chloroethyl)ether	6.87	93	4806	0.185 ng	99
8) Naphthalene	10.24	128	17621	0.166 ng	100
9) Hexachlorobutadiene	10.54	225	3505	0.155 ng	# 99
11) 2-Methylnaphthalene	11.86	142	12853	0.171 ng	97
15) Acenaphthylene	13.79	152	19873	0.173 ng	99
16) Acenaphthene	14.13	154	12415	0.169 ng	100
17) Fluorene	15.13	166	16868	0.153 ng	99
19) 4-Bromophenyl-phenylether	16.03	248	6463	0.187 ng	# 81
20) Hexachlorobenzene	16.14	284	5657	0.171 ng	100
21) Pentachlorophenol	16.48	266	1800	0.146 ng	97
22) Phenanthrene	16.87	178	33689	0.202 ng	100
23) Anthracene	16.95	178	29074	0.191 ng	99
25) Fluoranthene	18.90	202	44311	0.207 ng	100
27) Pyrene	19.26	202	45995	0.227 ng	99
29) Benzo(a)anthracene	21.02	228	42672	0.202 ng	99
30) Chrysene	21.08	228	40903	0.199 ng	99
31) Indeno(1,2,3-cd)pyrene	25.24	276	49729	0.220 ng	99
33) Benzo(b)fluoranthene	22.53	252	44083	0.201 ng	99
34) Benzo(k)fluoranthene	22.58	252	42349	0.195 ng	98
35) Benzo(a)pyrene	23.06	252	38993	0.196 ng	99
36) Dibenzo(a,h)anthracene	25.26	278	39719	0.200 ng	# 96
37) Benzo(g,h,i)perylene	25.86	276	42568	0.209 ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

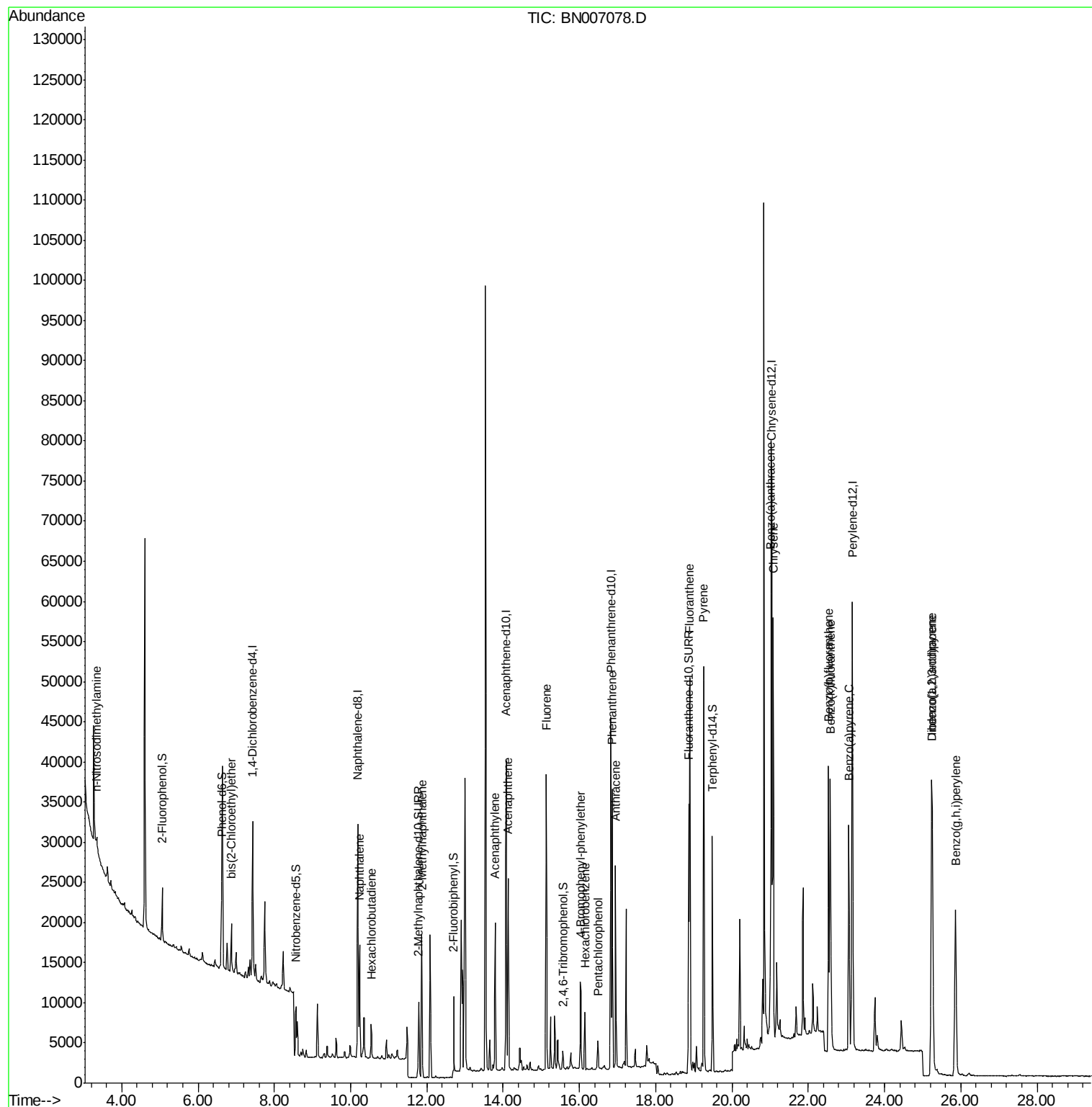
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
Data File : BN007078.D
Acq On : 11 Aug 2019 09:48
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8/14/2019 2:57:06 AM

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
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#1

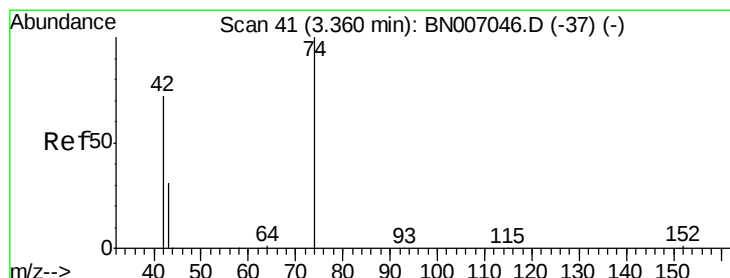
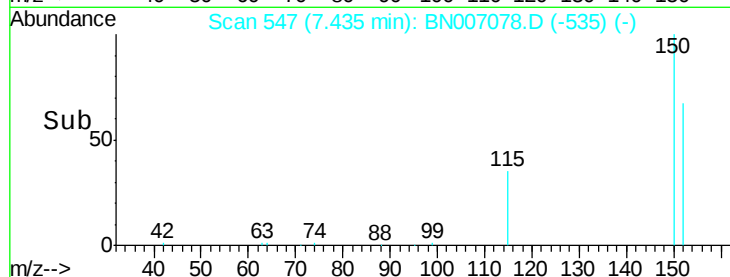
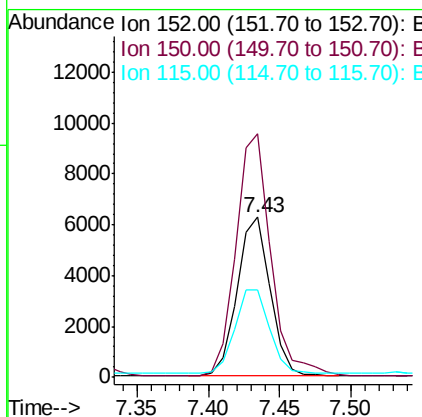
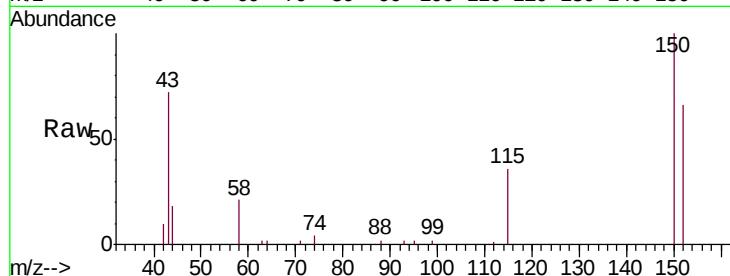
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
152	100		
150	151.9	121.7	182.5
115	54.4	46.2	69.4

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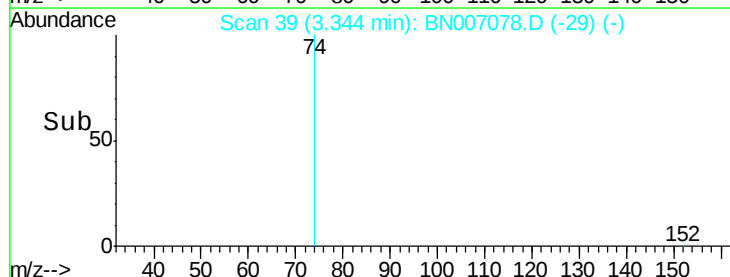
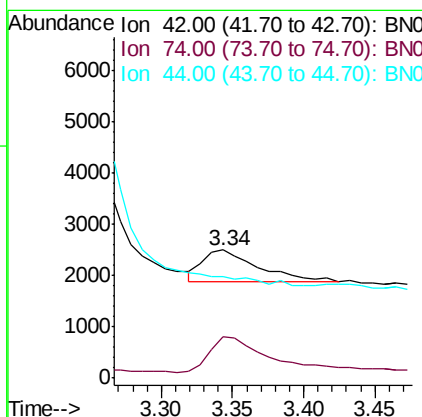
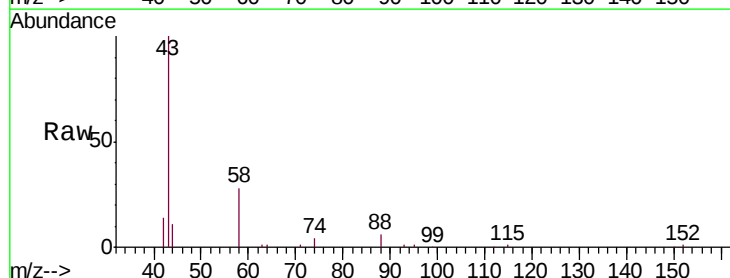
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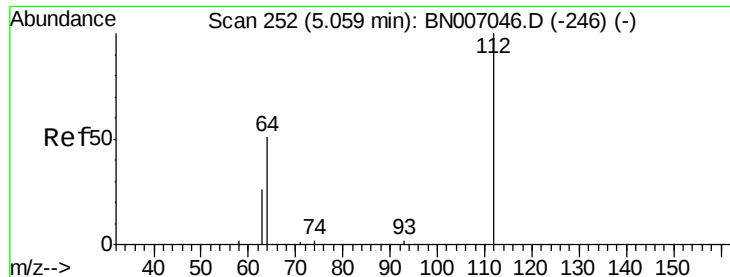


#2

n-Nitrosodimethylamine
Concen: 0.249 ng
RT: 3.34 min Scan# 39
Delta R.T. -0.02 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
42	100		
74	120.0	110.6	166.0
44	0.0	0.0	0.0





#3

2-Fluorophenol

Concen: 0.220 ng

RT: 5.06 min Scan# 252

Delta R.T. -0.00 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

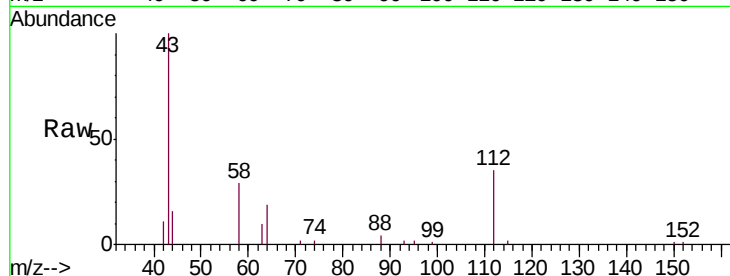
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PST-006-SW125-073019-1MS

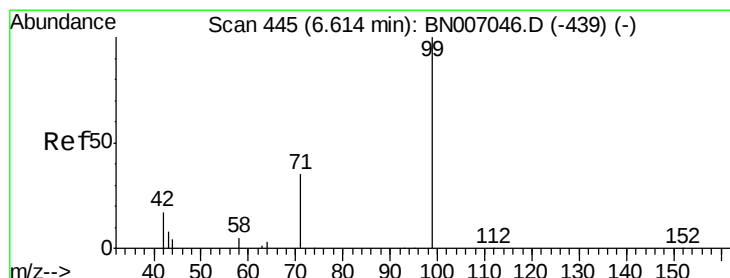
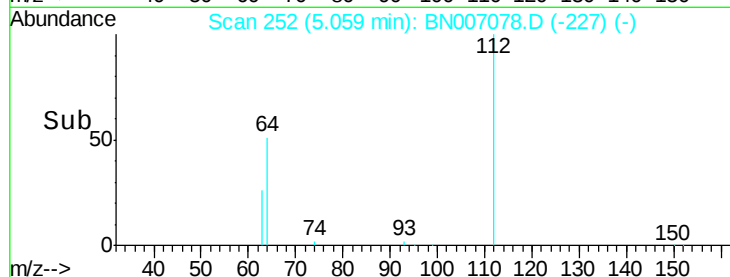
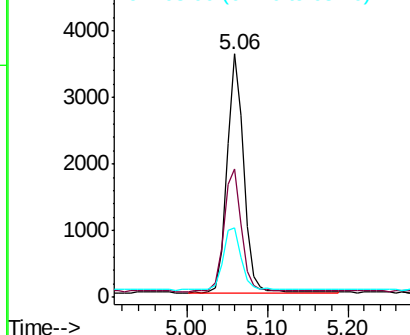
Tgt Ion:	112	Resp:	5217
Ion	Ratio	Lower	Upper
112	100		
64	54.2	42.6	63.8
63	28.1	22.2	33.2

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Abundance Ion 112.00 (111.70 to 112.70): BNC
Ion 64.00 (63.70 to 64.70): BNC
Ion 63.00 (62.70 to 63.70): BNC



#4

Phenol-d6

Concen: 0.240 ng

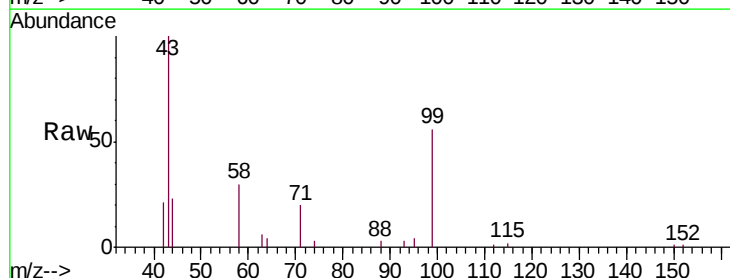
RT: 6.61 min Scan# 445

Delta R.T. -0.00 min

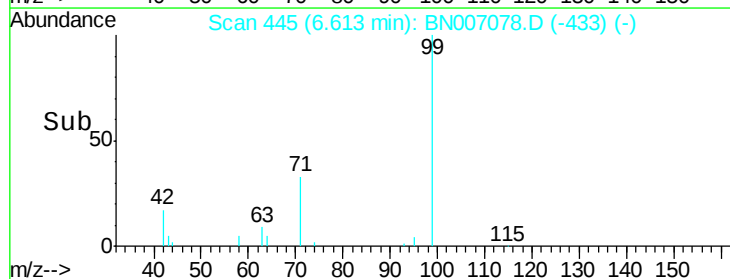
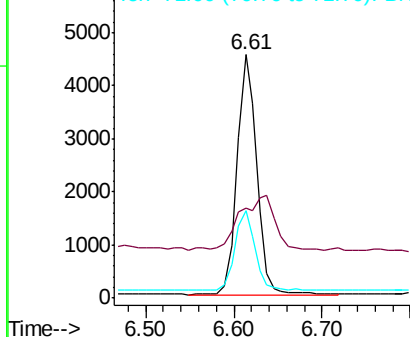
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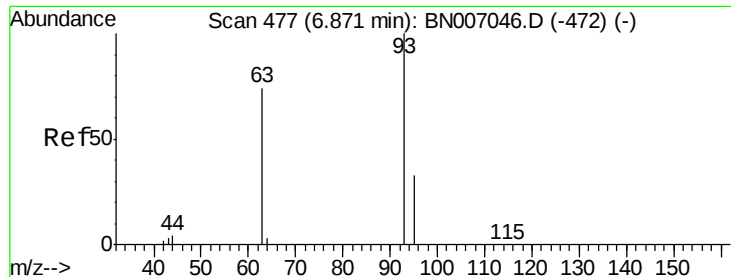
Acq: 11 Aug 2019 09:48

Tgt Ion:	99	Resp:	7037
Ion	Ratio	Lower	Upper
99	100		
42	0.0	15.8	23.6#
71	33.9	27.0	40.4



Abundance Ion 99.00 (98.70 to 99.70): BNC
Ion 42.00 (41.70 to 42.70): BNC
Ion 71.00 (70.70 to 71.70): BNC





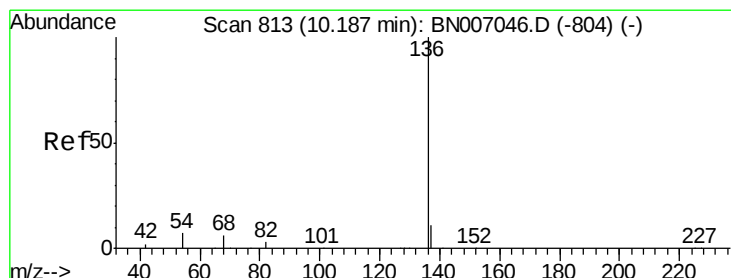
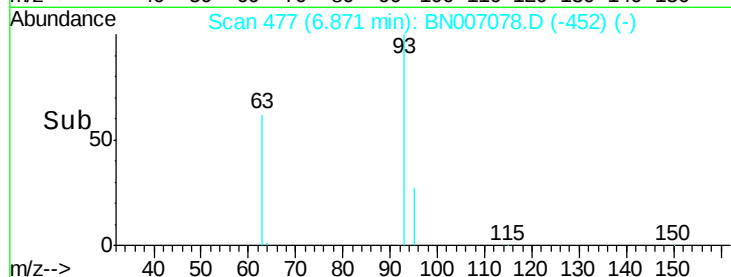
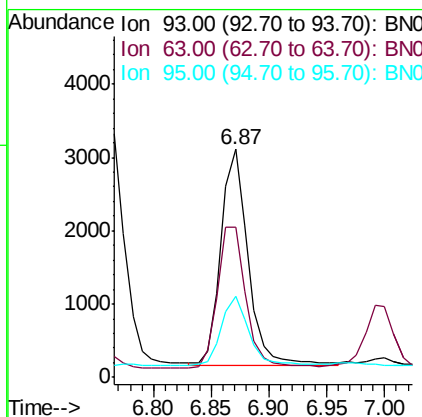
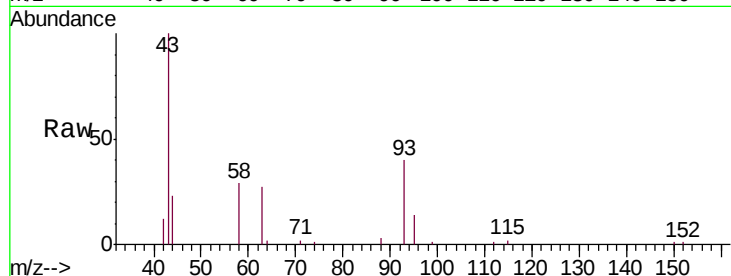
#5
bis(2-Chloroethyl)ether
Concen: 0.185 ng
RT: 6.87 min Scan# 477
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion:	93	Resp:	4806
Ion	Ratio	Lower	Upper
93	100		
63	69.7	55.6	83.4
95	32.3	26.7	40.1

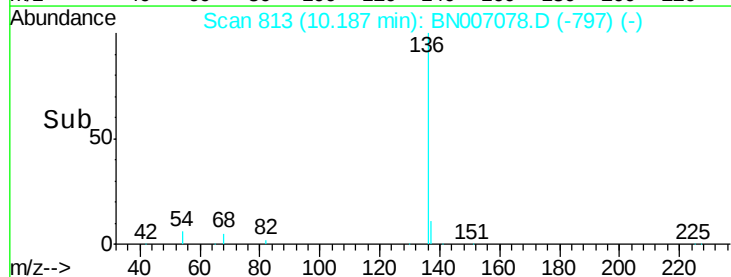
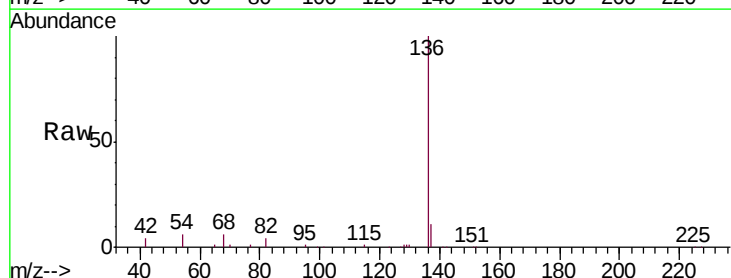
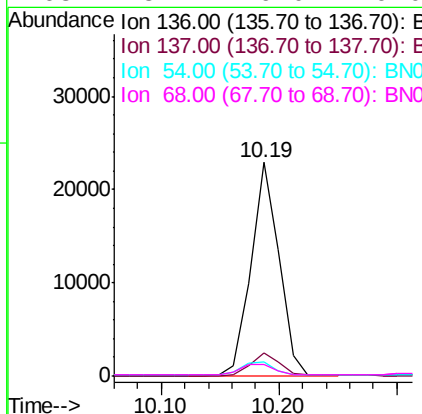
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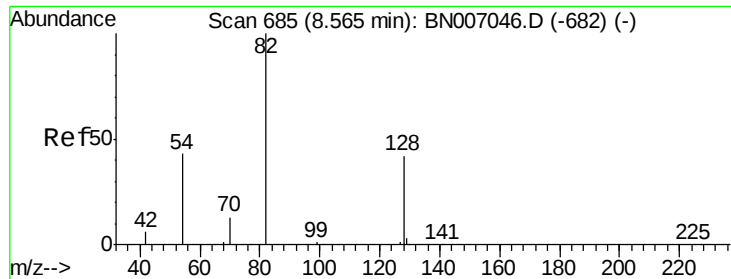
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#6
Naphthalene-d8
Concen: 0.400 ng
RT: 10.19 min Scan# 813
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion:	136	Resp:	37785
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.4	14.0
54	6.4	6.6	9.8#
68	5.7	6.0	9.0#





#7

Nitrobenzene-d5

Concen: 0.173 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

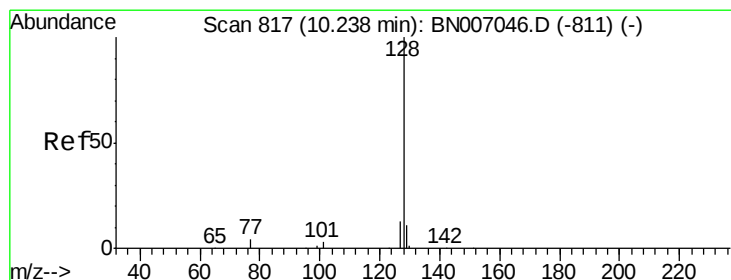
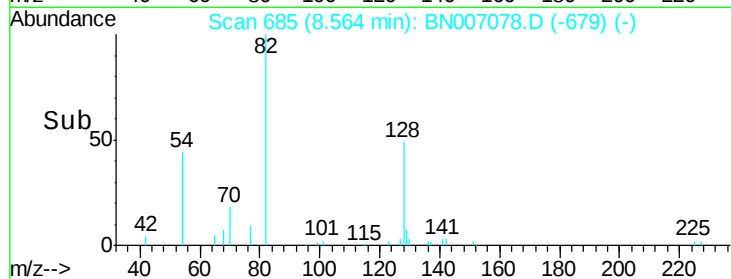
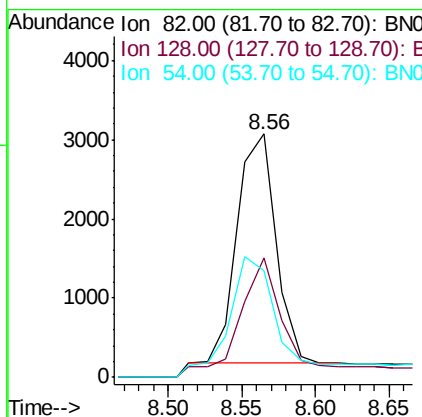
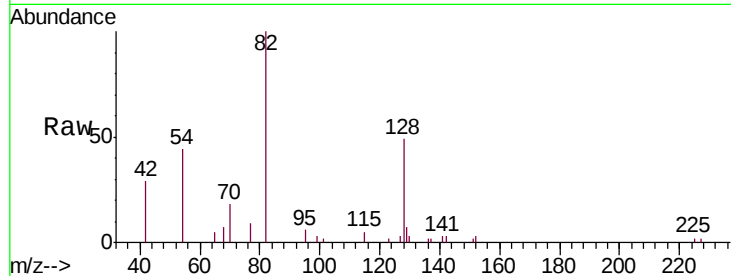
ClientSampleId :

PST-006-SW125-073019-1MS

Tgt Ion:	82	Resp:	5283
Ion Ratio	Lower	Upper	
82	100		
128	48.9	34.6	51.8
54	43.7	36.2	54.4

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#8

Naphthalene

Concen: 0.166 ng

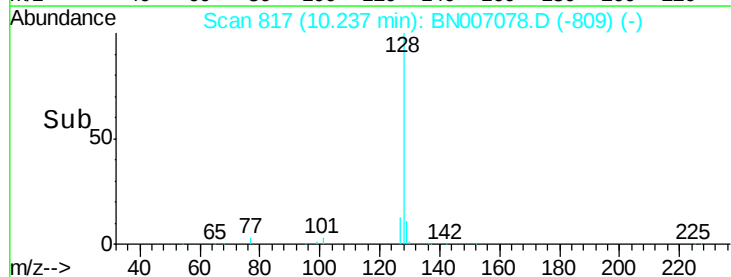
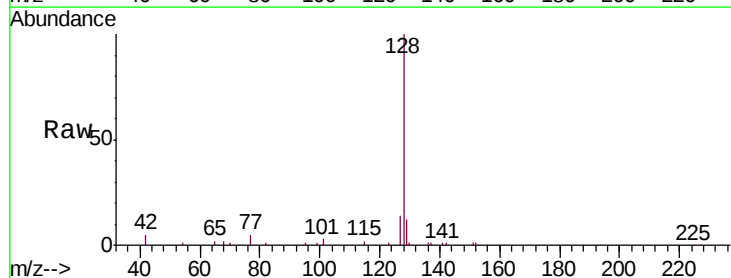
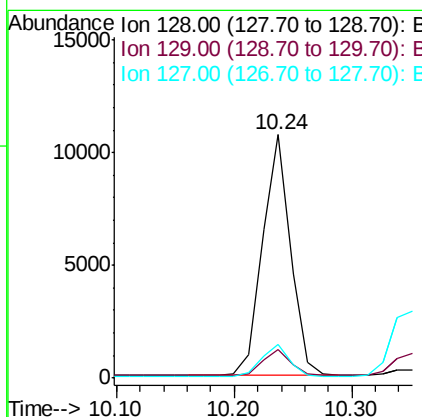
RT: 10.24 min Scan# 817

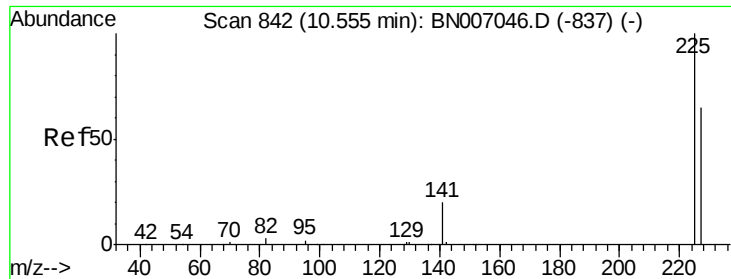
Delta R.T. -0.00 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Tgt Ion:	128	Resp:	17621
Ion Ratio	Lower	Upper	
128	100		
129	11.9	9.4	14.2
127	13.7	11.0	16.6





#9

Hexachlorobutadiene

Concen: 0.155 ng

RT: 10.54 min Scan# 841

Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

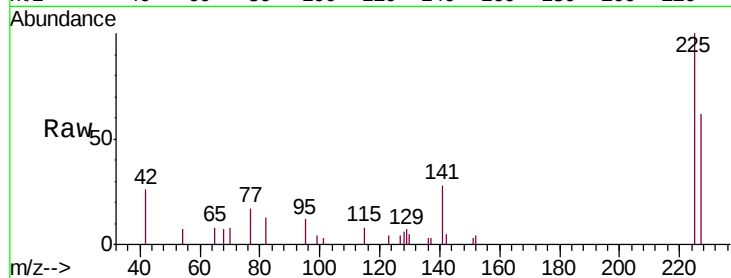
ClientSampleId :

PST-006-SW125-073019-1MS

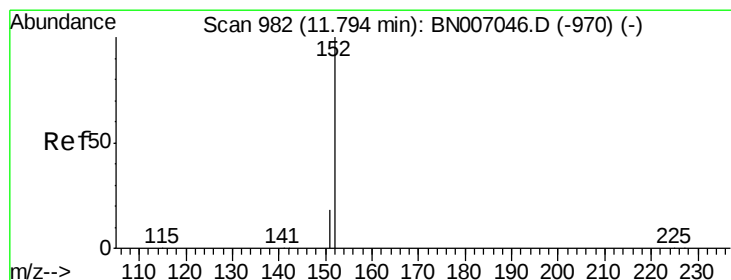
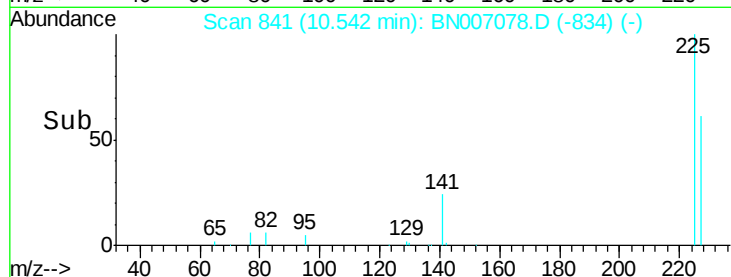
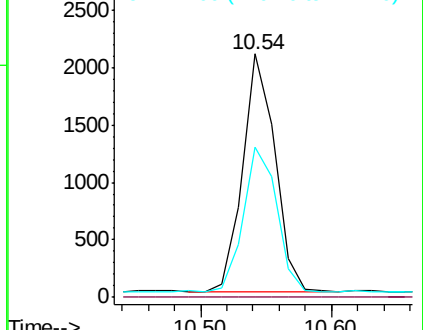
Tgt Ion:	225	Resp:	3505
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.2	51.1	76.7

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Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E



#10

2-Methylnaphthalene-d10

Concen: 0.194 ng m

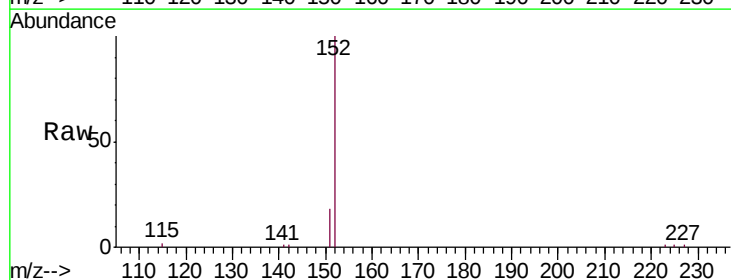
RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

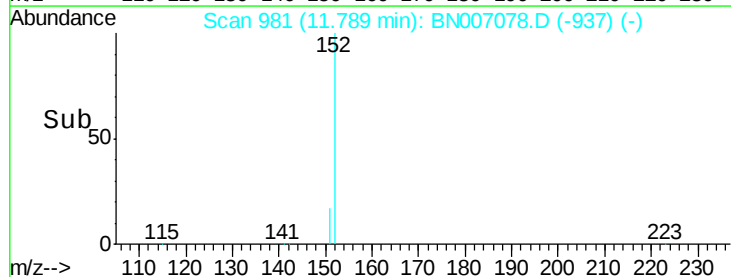
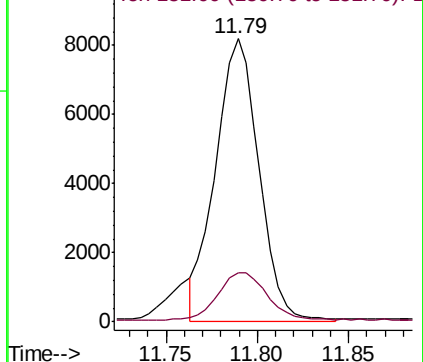
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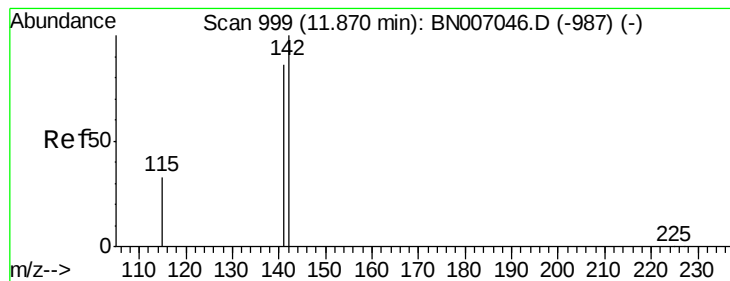
Acq: 11 Aug 2019 09:48

Tgt Ion:	152	Resp:	13673
Ion Ratio	Lower	Upper	
152	100		
151	18.4	15.5	23.3



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E





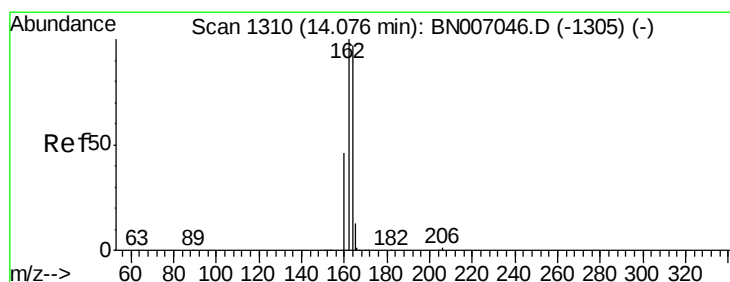
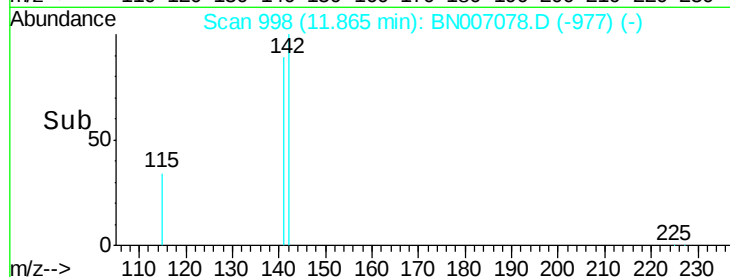
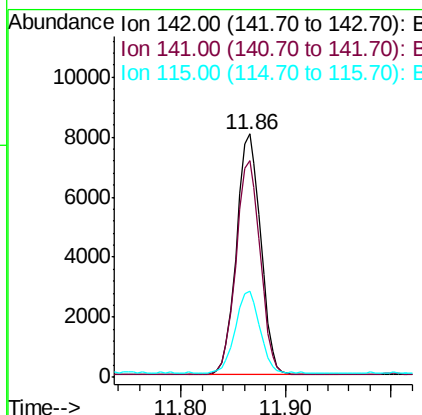
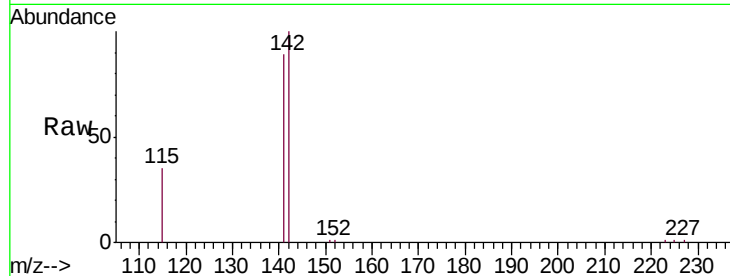
#11
2-Methylnaphthalene
Concen: 0.171 ng
RT: 11.86 min Scan# 998
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.9	69.0	103.6
115	35.5	27.1	40.7

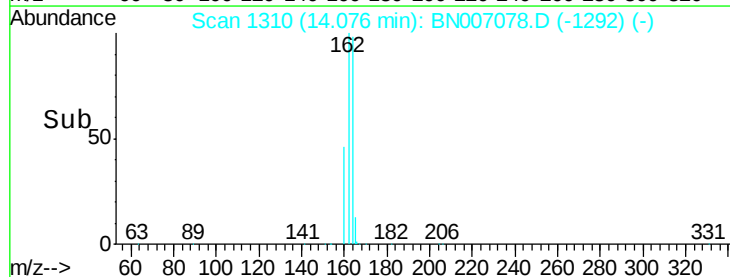
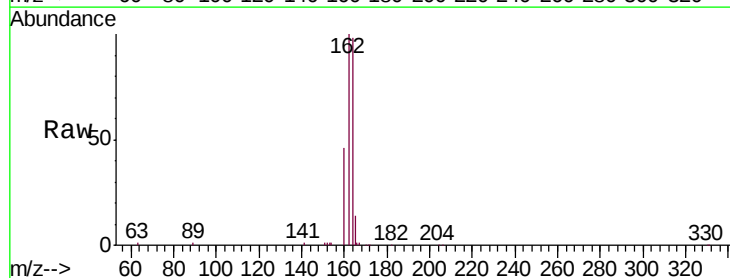
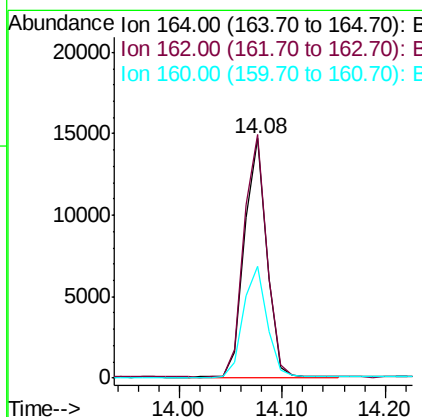
Manual Integrations
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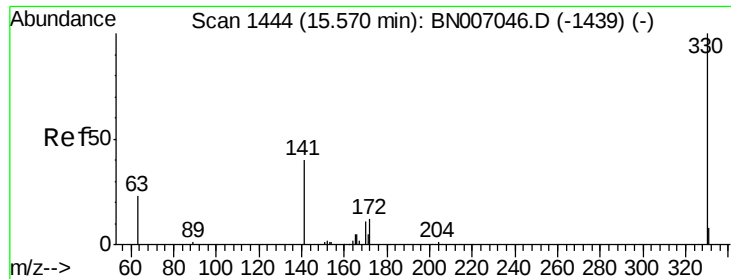
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#12
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.08 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.7	82.2	123.4
160	46.6	38.3	57.5





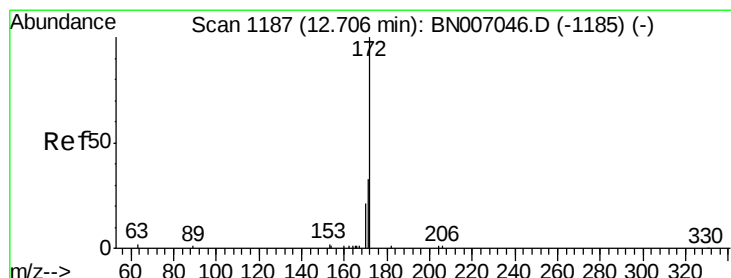
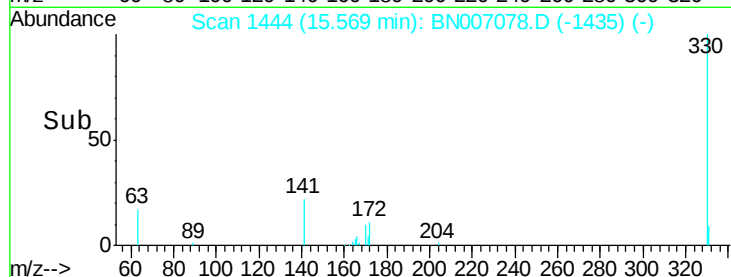
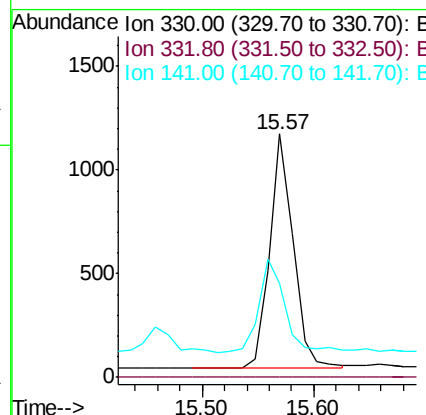
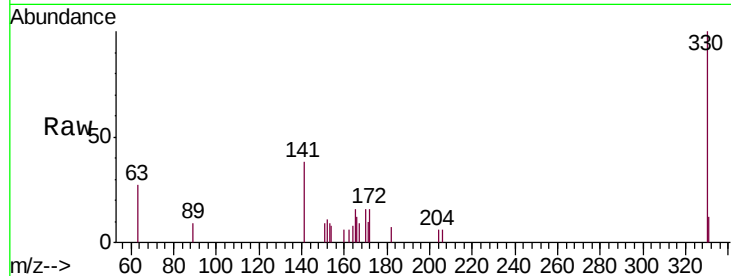
#13
 2,4,6-Tribromophenol
 Concen: 0.141 ng
 RT: 15.57 min Scan# 1444
 Delta R.T. -0.00 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	44.9	33.6	50.4

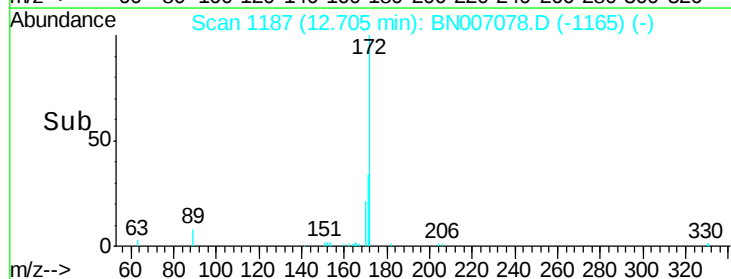
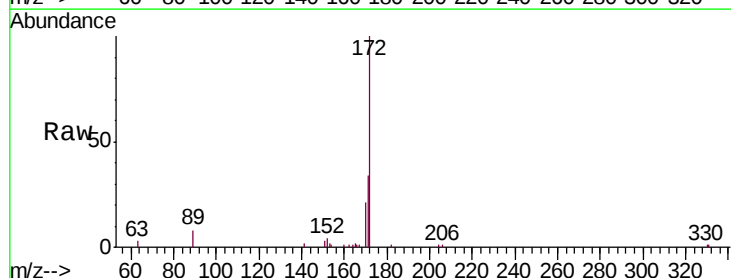
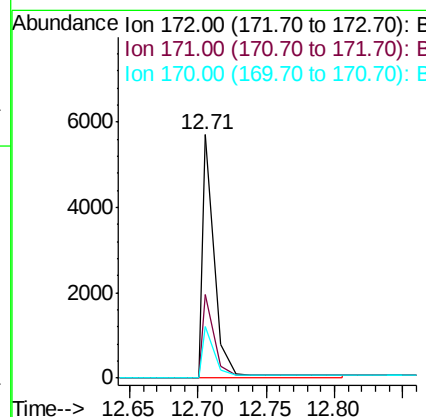
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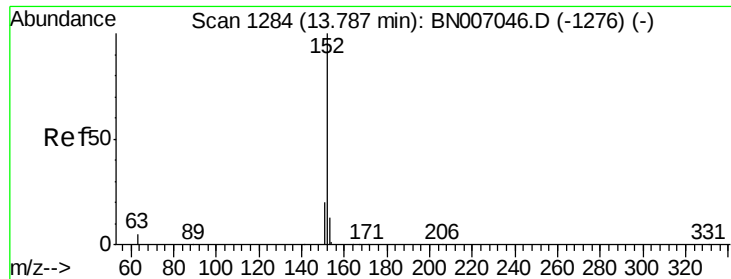
mohammad
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#14
 2-Fluorobiphenyl
 Concen: 0.131 ng
 RT: 12.71 min Scan# 1187
 Delta R.T. -0.00 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.1	26.3	39.5
170	21.2	17.0	25.4





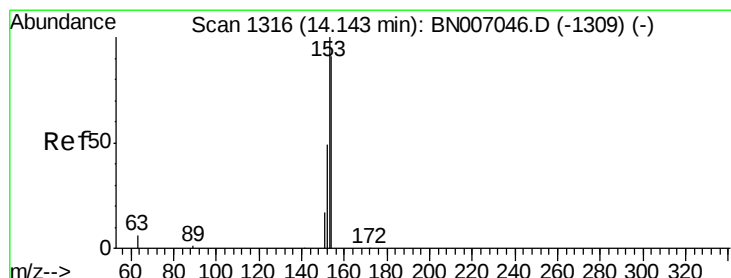
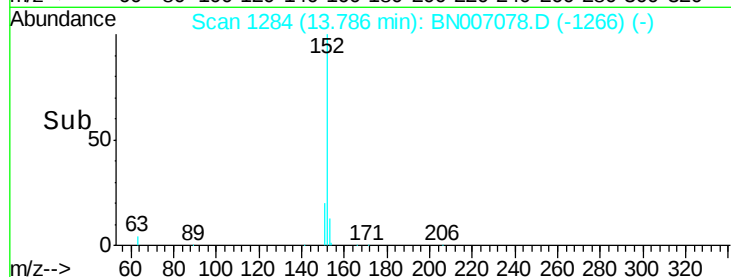
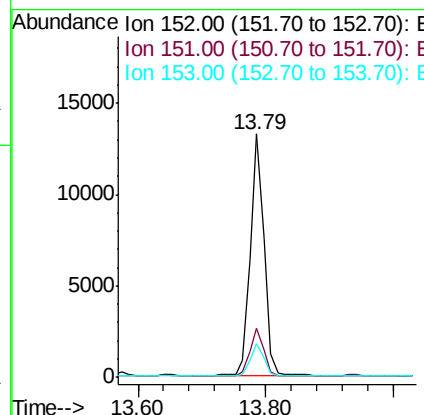
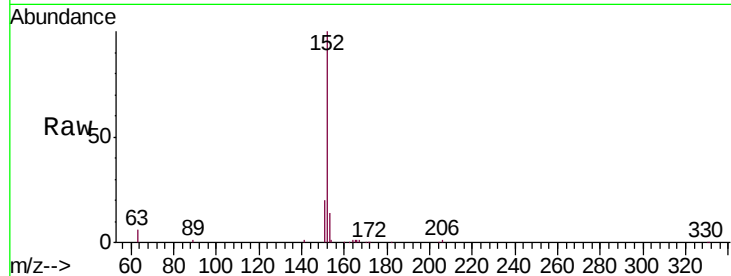
#15
Acenaphthylene
Concen: 0.173 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.6
153	13.2	10.4	15.6

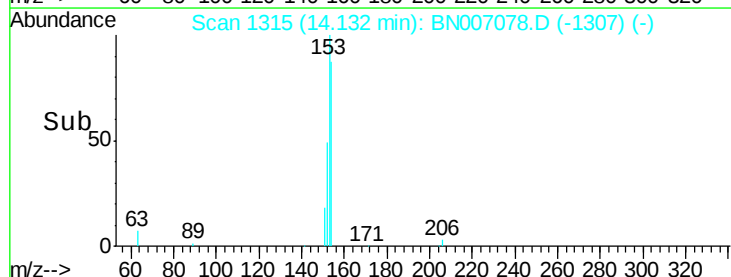
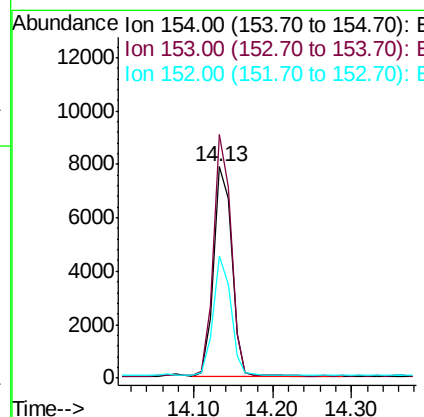
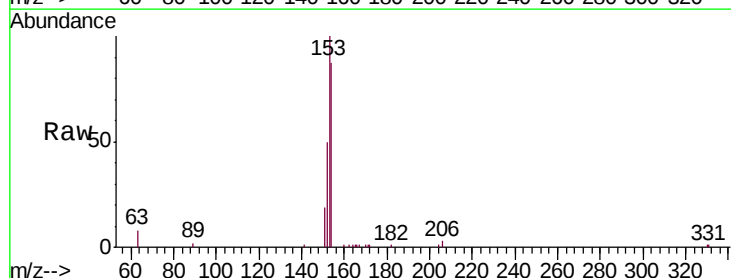
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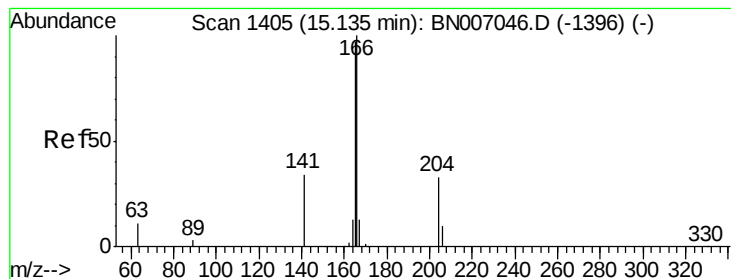
mohammad
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#16
Acenaphthene
Concen: 0.169 ng
RT: 14.13 min Scan# 1315
Delta R.T. -0.01 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.0	89.5	134.3
152	55.9	44.8	67.2





#17

Fluorene

Concen: 0.153 ng

RT: 15.13 min Scan# 1405

Delta R.T. -0.00 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

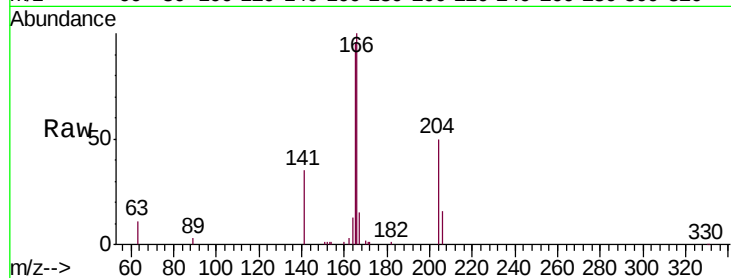
ClientSampleId :

PST-006-SW125-073019-1MS

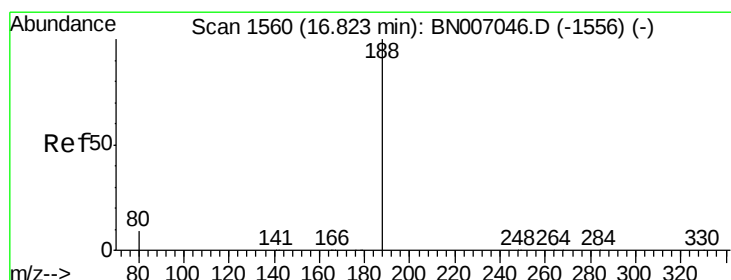
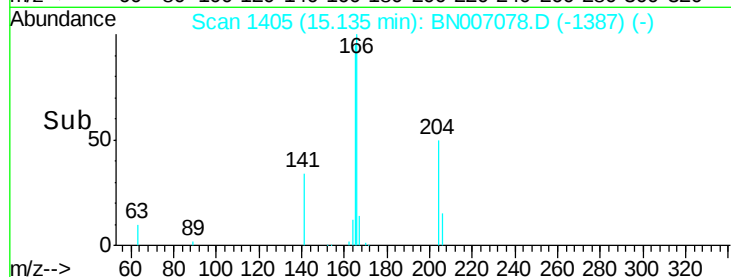
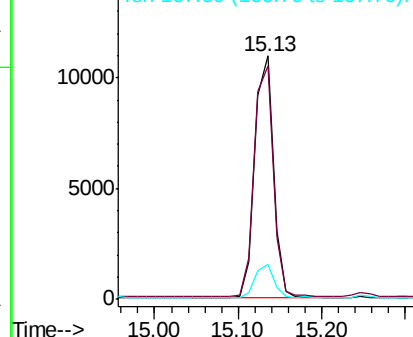
Tgt Ion:	166	Resp:	16868
Ion Ratio	Lower	Upper	
166	100		
165	98.2	77.9	116.9
167	13.9	10.9	16.3

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Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#18

Phenanthrene-d10

Concen: 0.400 ng

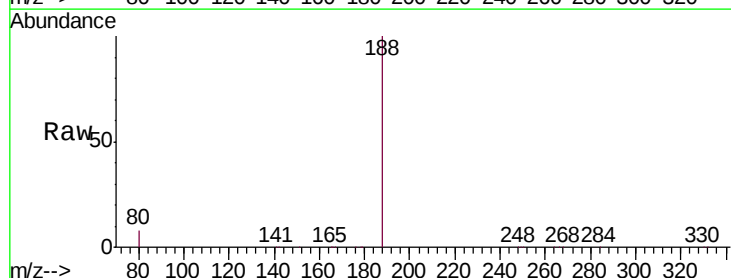
RT: 16.82 min Scan# 1560

Delta R.T. -0.00 min

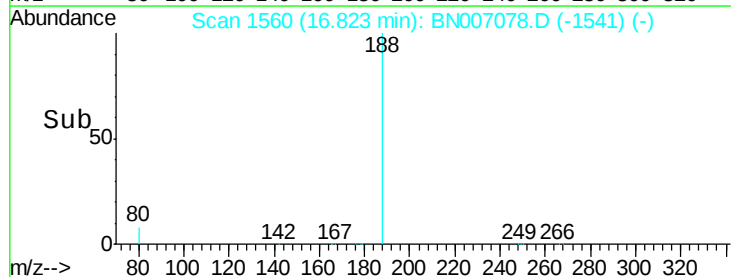
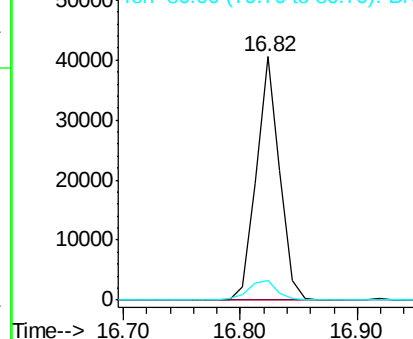
Lab File: BN007078.D

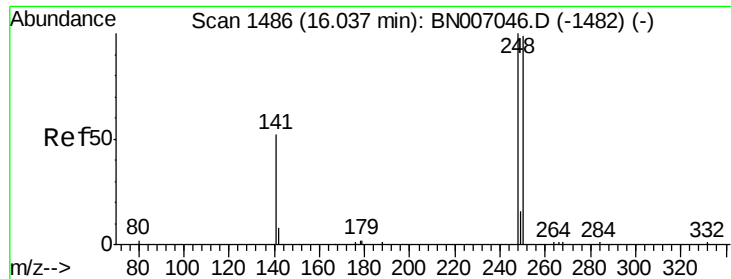
Acq: 11 Aug 2019 09:48

Tgt Ion:	188	Resp:	55734
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.9	7.8	11.6



Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BNC
Ion 80.00 (79.70 to 80.70): BNC





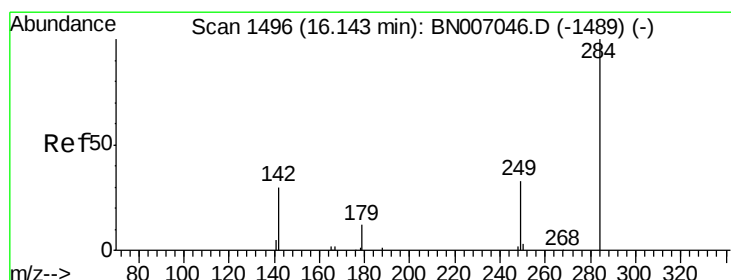
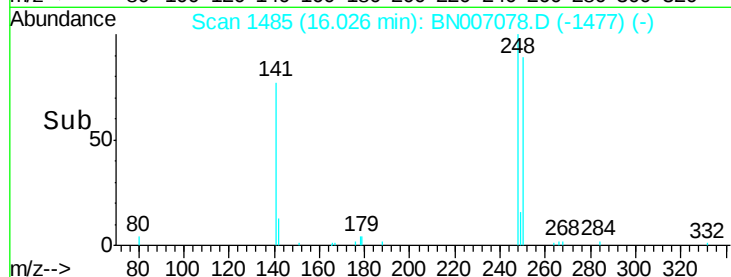
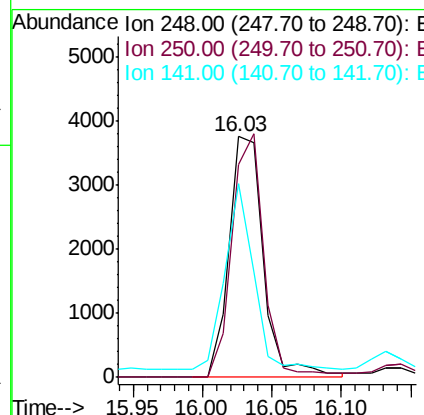
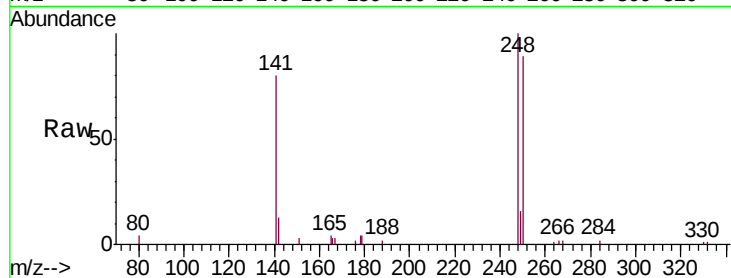
#19
4-Bromophenyl-phenylether
Concen: 0.187 ng
RT: 16.03 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
248	100		
250	88.6	78.9	118.3
141	80.3	43.3	64.9

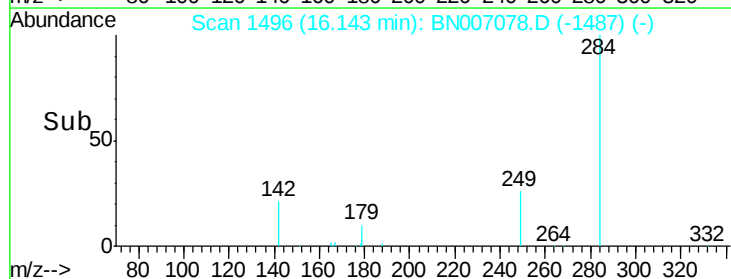
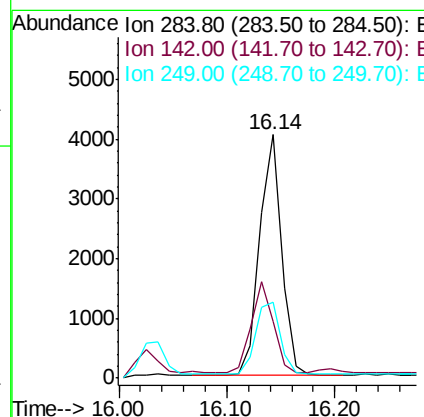
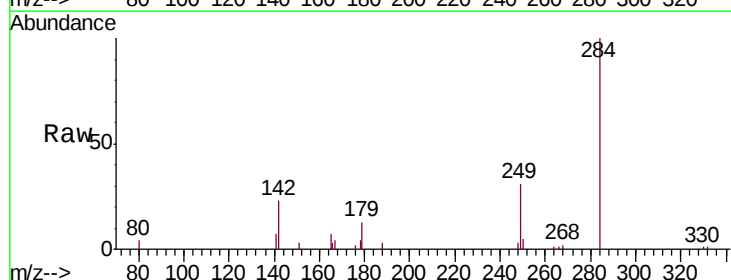
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#20
Hexachlorobenzene
Concen: 0.171 ng
RT: 16.14 min Scan# 1496
Delta R.T. -0.00 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.7	30.5	45.7
249	33.5	26.7	40.1





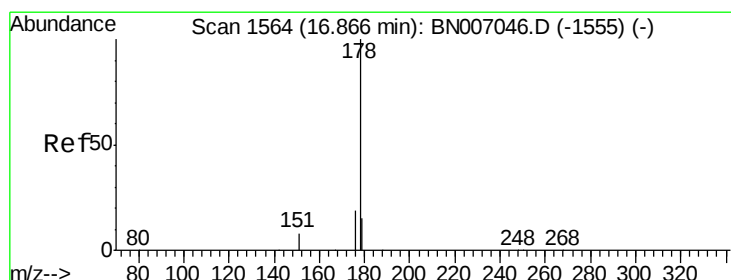
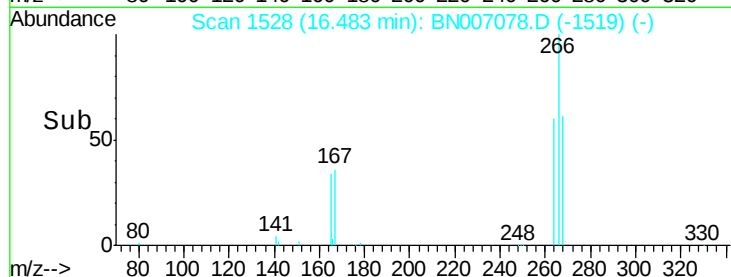
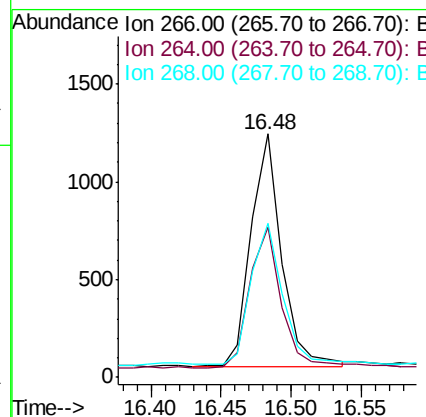
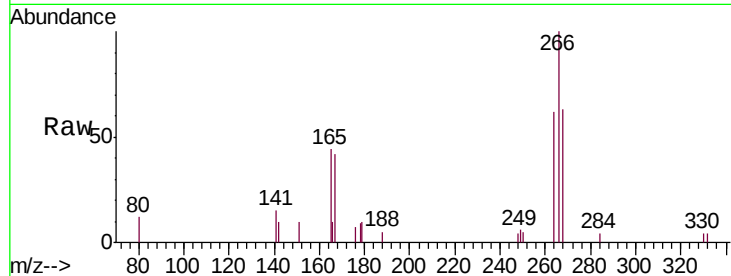
#21
 Pentachlorophenol
 Concen: 0.146 ng
 RT: 16.48 min Scan# 1528
 Delta R.T. -0.00 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.5	52.3	78.5
268	63.5	51.5	77.3

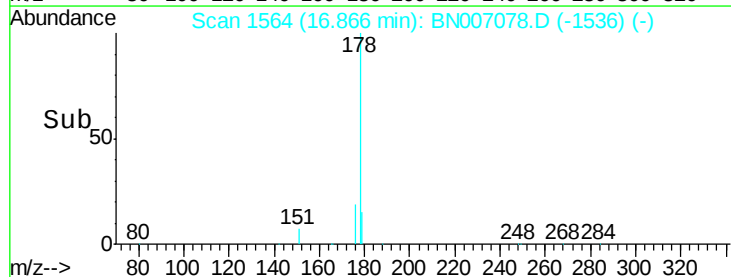
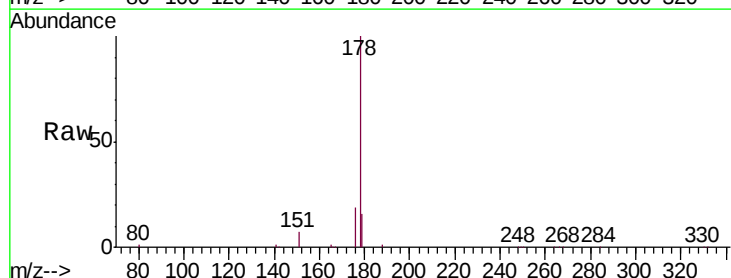
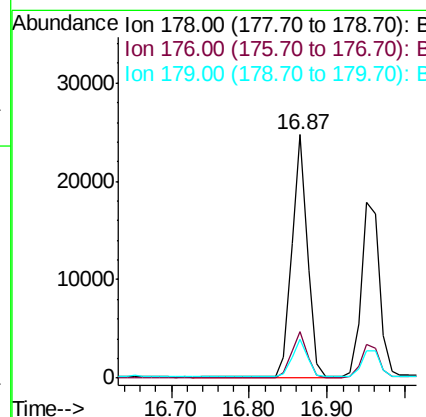
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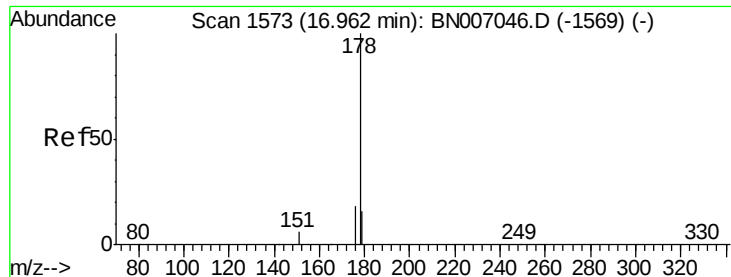
mohammad
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#22
 Phenanthrene
 Concen: 0.202 ng
 RT: 16.87 min Scan# 1564
 Delta R.T. -0.00 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.2	22.8
179	15.7	12.3	18.5





#23

Anthracene

Concen: 0.191 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

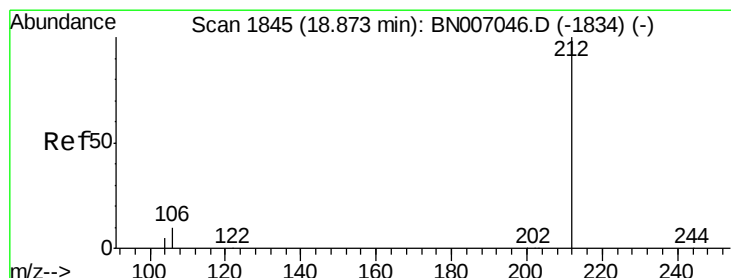
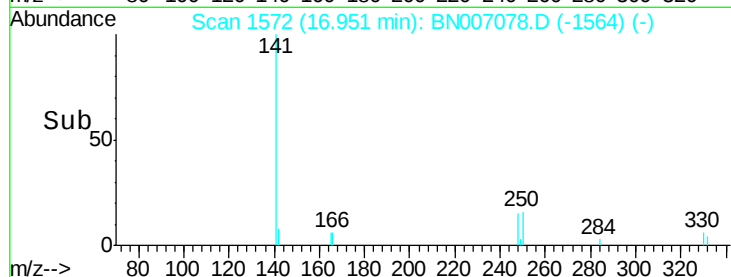
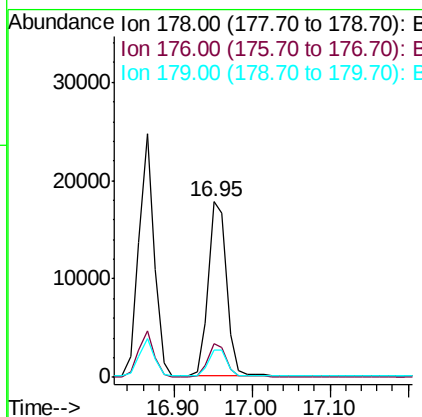
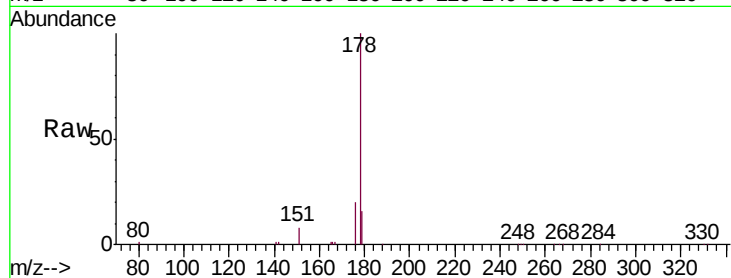
ClientSampleId :

PST-006-SW125-073019-1MS

Tgt Ion:	178	Resp:	29074
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.6	21.8
179	15.8	12.5	18.7

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#24

Fluoranthene-d10

Concen: 0.192 ng

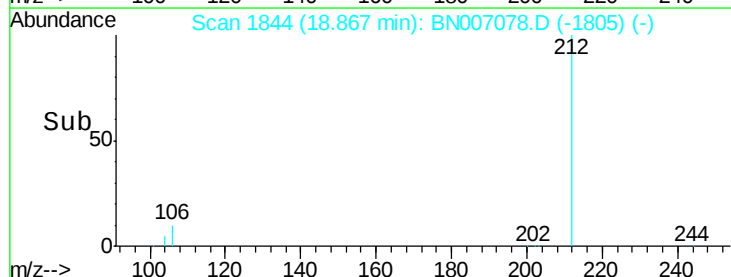
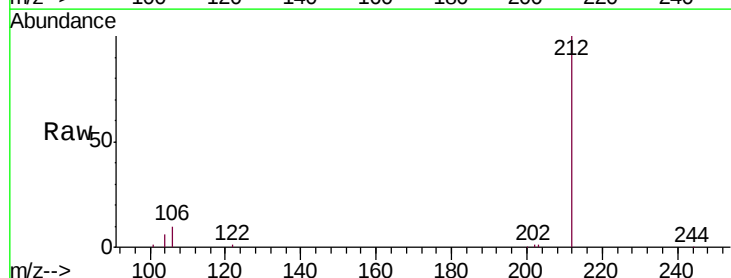
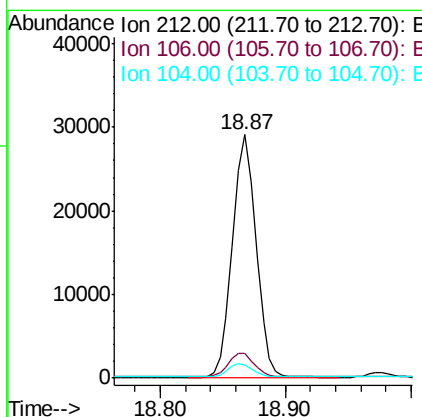
RT: 18.87 min Scan# 1844

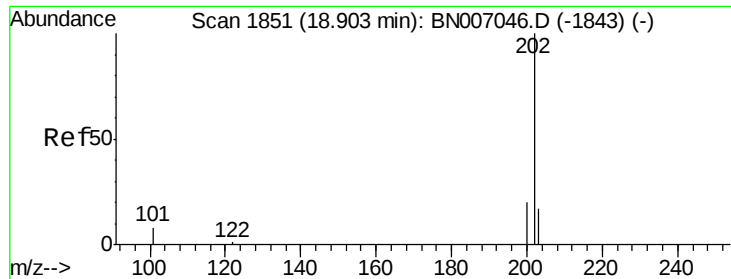
Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Tgt Ion:	212	Resp:	37912
Ion Ratio	Lower	Upper	
212	100		
106	10.3	8.2	12.2
104	5.7	4.5	6.7





#25

Fluoranthene

Concen: 0.207 ng

RT: 18.90 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

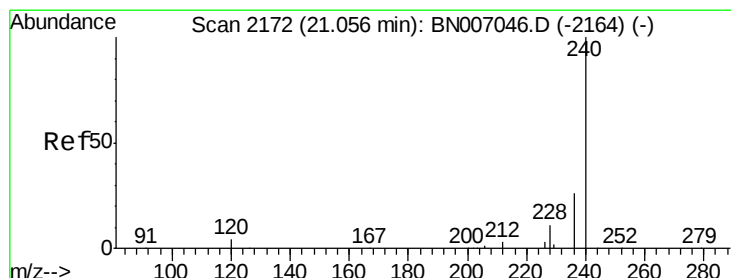
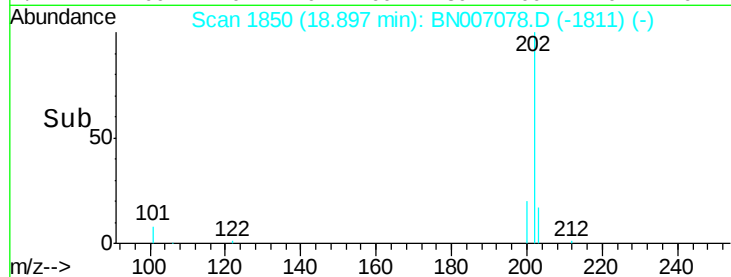
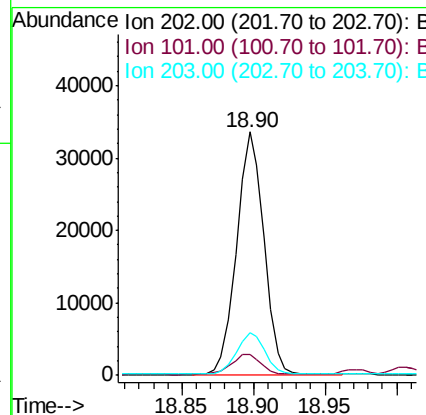
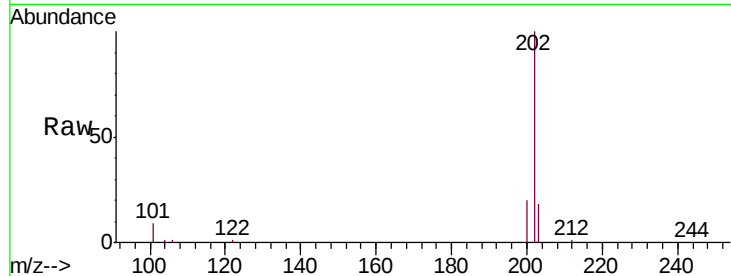
ClientSampleId :

PST-006-SW125-073019-1MS

Tgt Ion:	202	Resp:	44311
Ion Ratio	Lower	Upper	
202	100		
101	8.9	7.0	10.4
203	17.2	13.8	20.8

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#26

Chrysene-d12

Concen: 0.400 ng

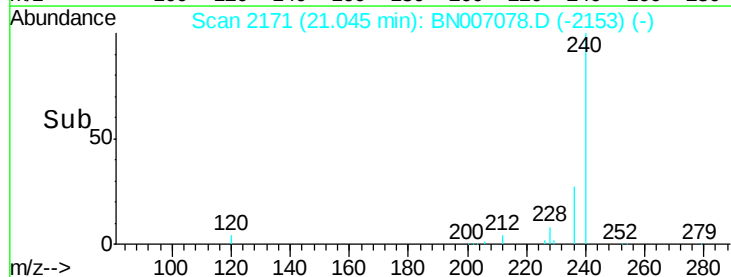
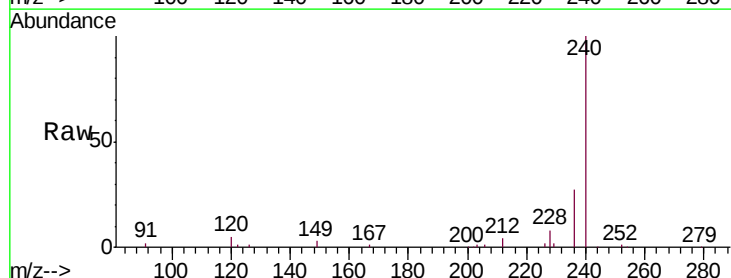
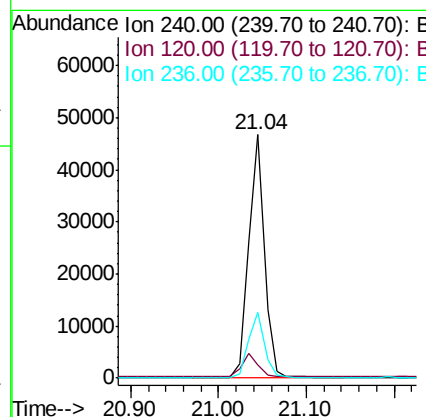
RT: 21.04 min Scan# 2171

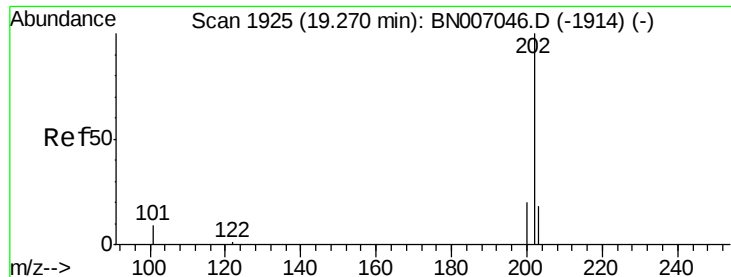
Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Tgt Ion:	240	Resp:	57817
Ion Ratio	Lower	Upper	
240	100		
120	5.5	4.0	6.0
236	27.0	21.3	31.9





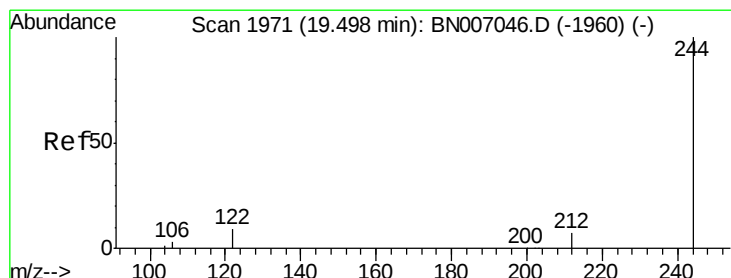
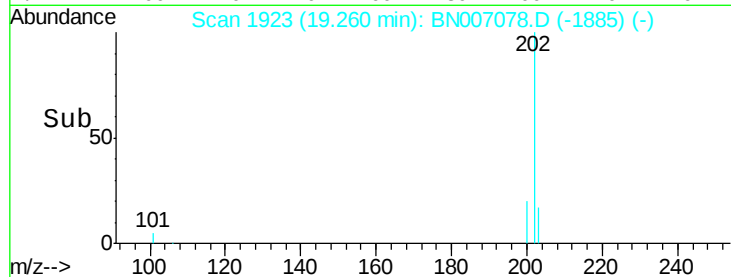
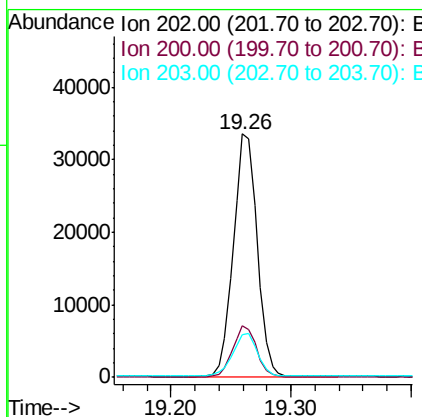
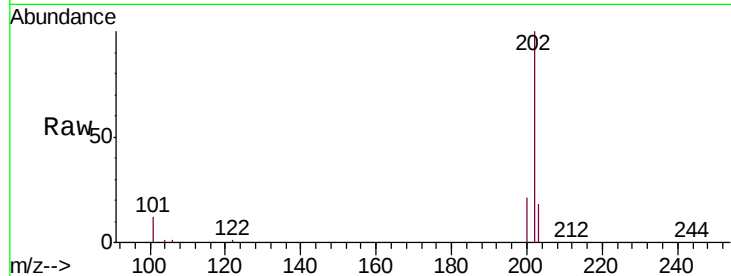
#27
 Pyrene
 Concen: 0.227 ng
 RT: 19.26 min Scan# 1923
 Delta R.T. -0.01 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS

Tgt Ion:	202	Resp:	45995
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	18.1	14.0	21.0

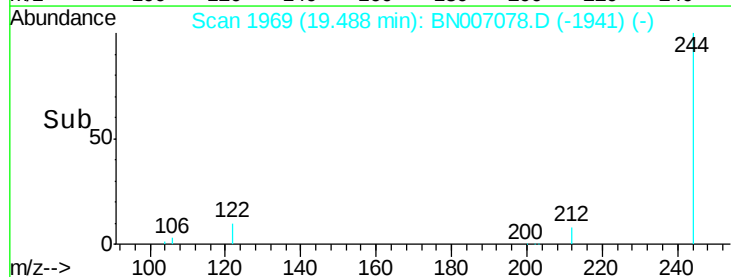
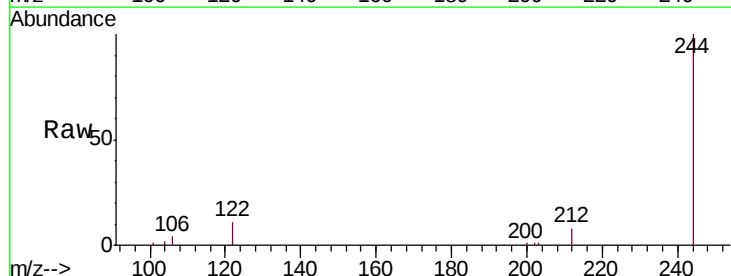
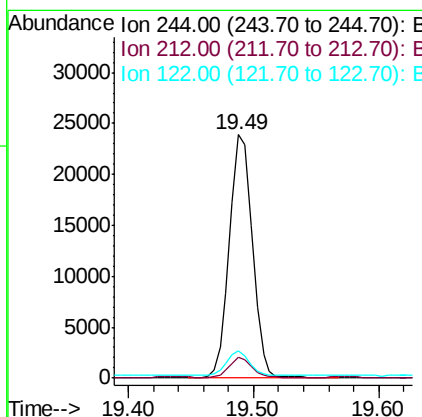
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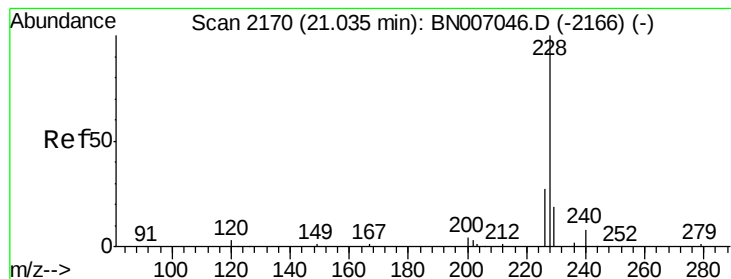
mohammad
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#28
 Terphenyl-d14
 Concen: 0.191 ng
 RT: 19.49 min Scan# 1969
 Delta R.T. -0.01 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Tgt Ion:	244	Resp:	30046
Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.2	9.2
122	11.1	7.4	11.2





#29

Benzo(a)anthracene

Concen: 0.202 ng

RT: 21.02 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

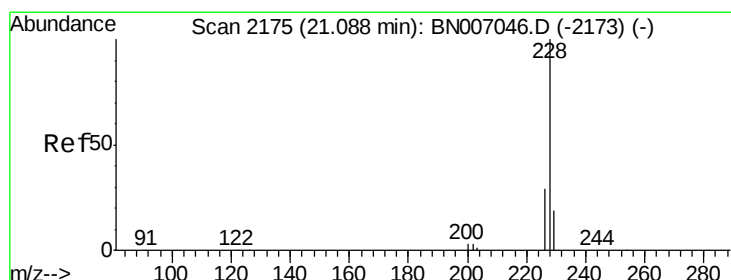
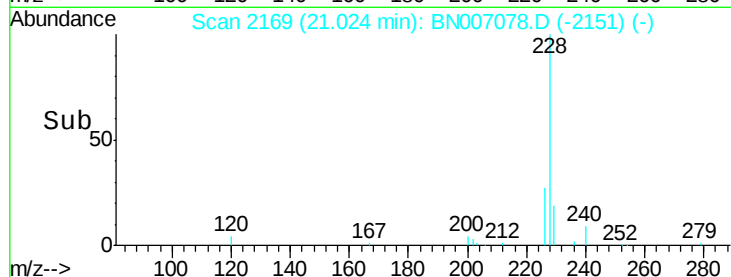
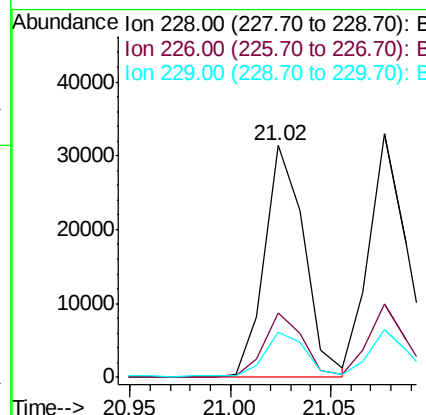
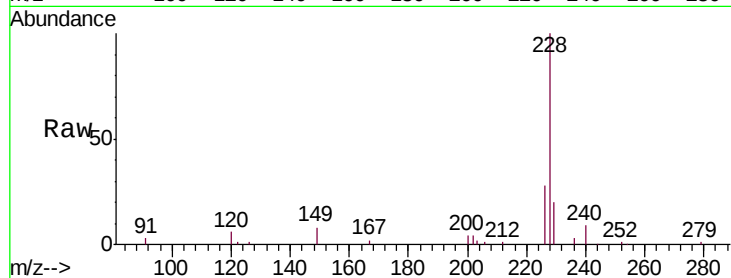
ClientSampleId :

PST-006-SW125-073019-1MS

Tgt Ion:	228	Resp:	42672
Ion Ratio	Lower	Upper	
228	100		
226	27.7	21.8	32.6
229	19.6	15.6	23.4

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#30

Chrysene

Concen: 0.199 ng

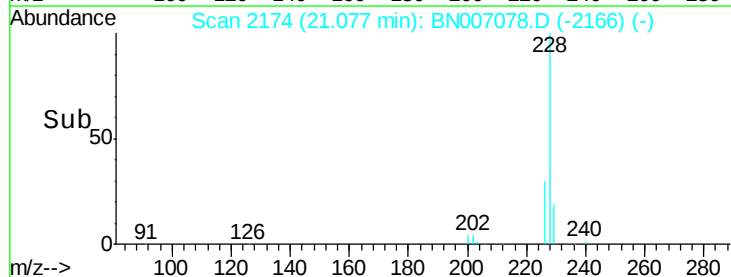
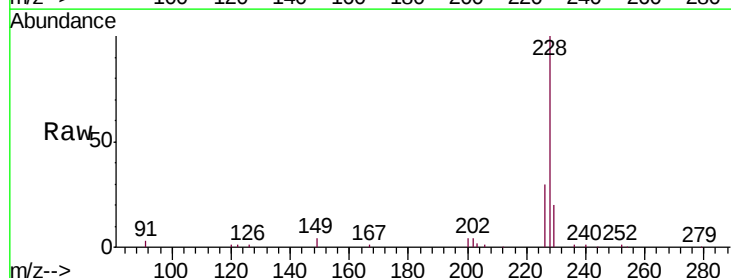
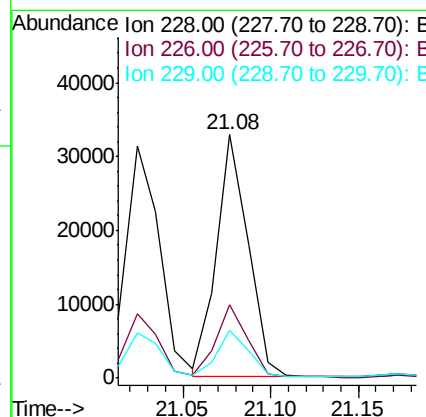
RT: 21.08 min Scan# 2174

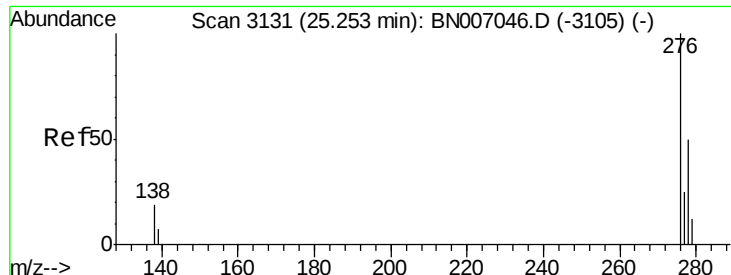
Delta R.T. -0.01 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Tgt Ion:	228	Resp:	40903
Ion Ratio	Lower	Upper	
228	100		
226	30.0	23.8	35.6
229	19.8	15.7	23.5





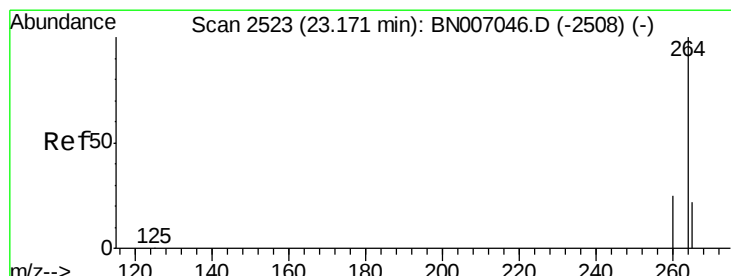
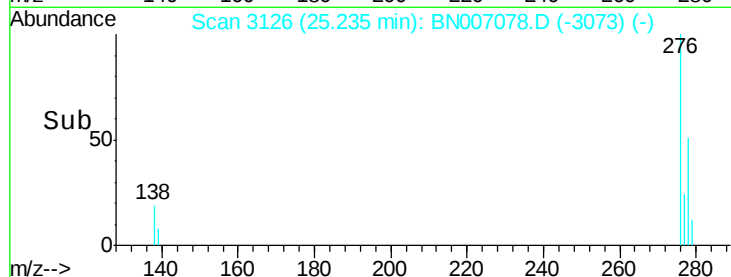
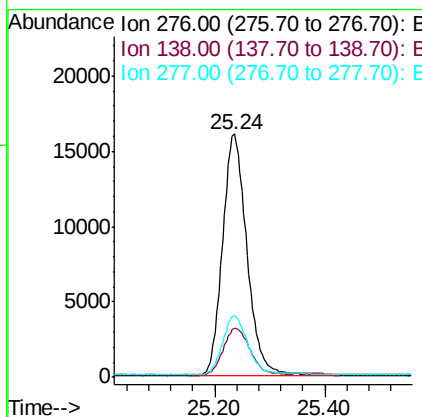
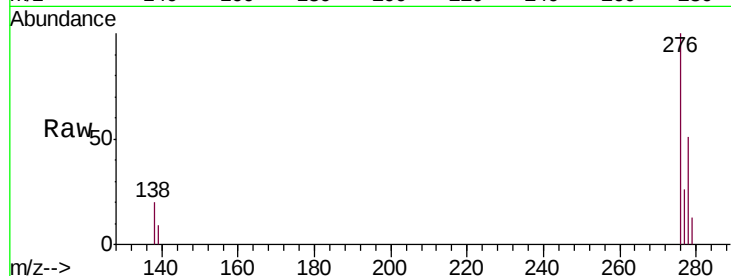
#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.220 ng
 RT: 25.24 min Scan# 3126
 Delta R.T. -0.02 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.0	16.0	24.0
277	24.8	19.9	29.9

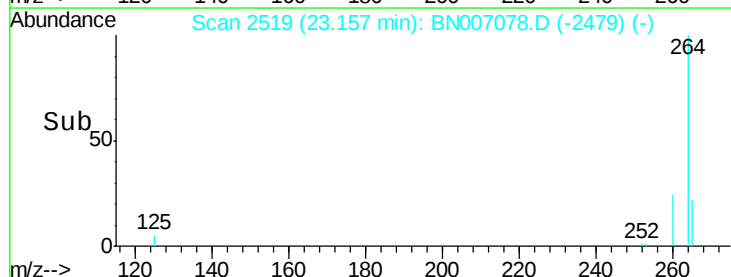
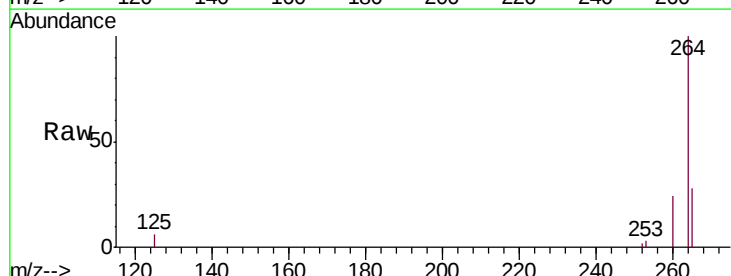
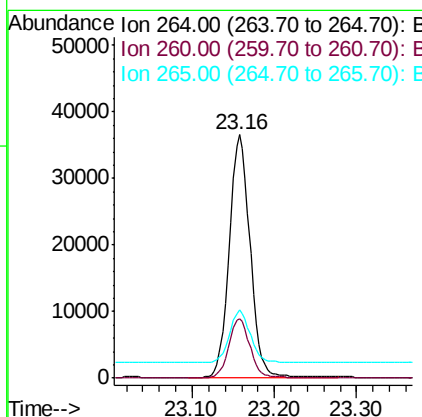
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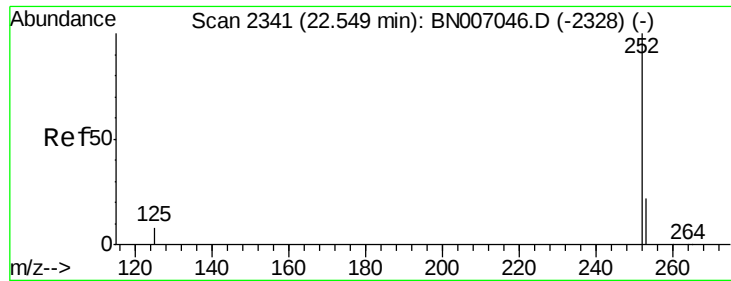
mohammad
 8/14/2019 2:57:06 AM



#32
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.16 min Scan# 2519
 Delta R.T. -0.01 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.8	29.8
265	27.9	26.2	39.4





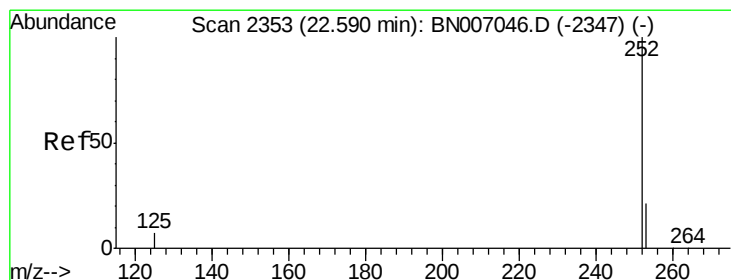
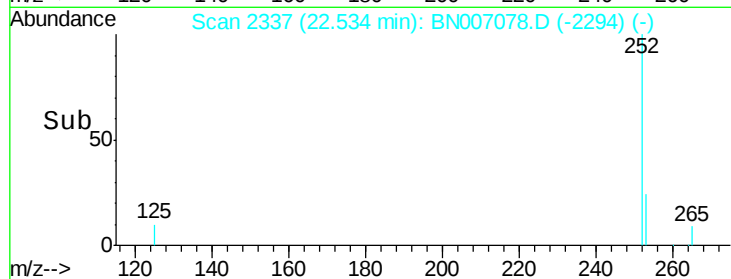
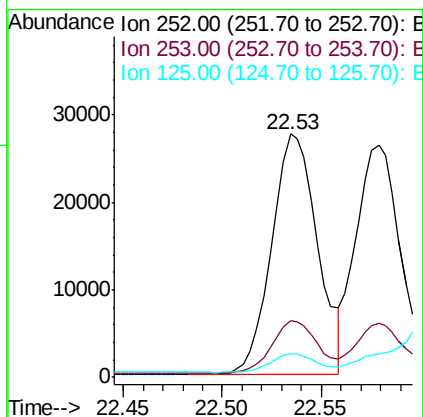
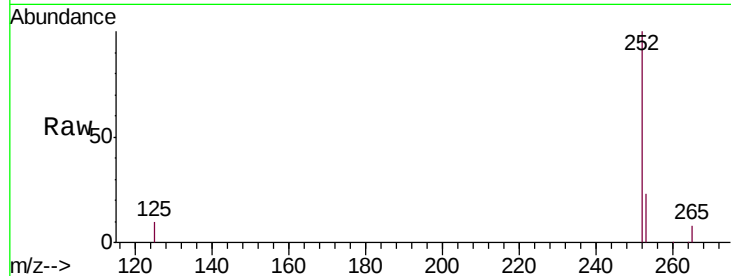
#33
Benzo(b)fluoranthene
Concen: 0.201 ng
RT: 22.53 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Instrument :
BNA_N
ClientSampleId :
PST-006-SW125-073019-1MS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.2
125	9.5	7.4	11.0

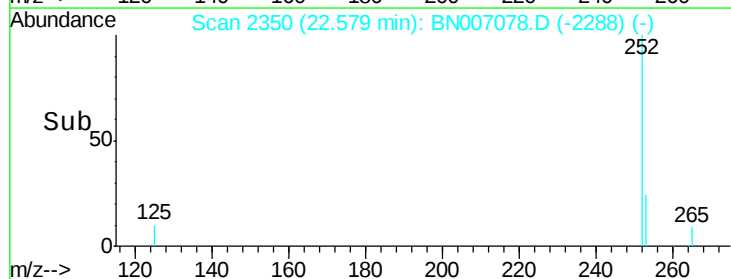
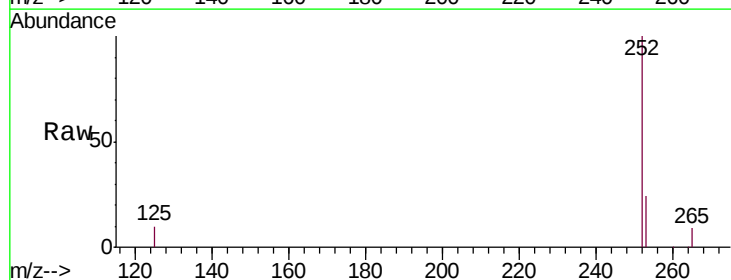
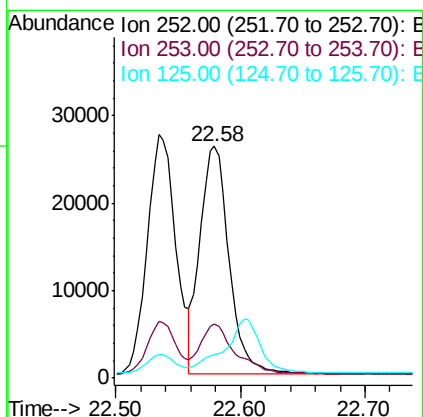
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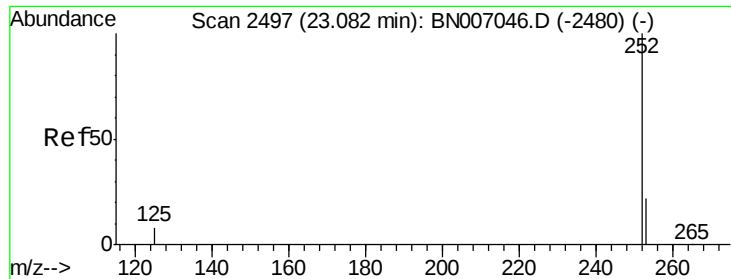
mohammad
8/14/2019 2:57:06 AM



#34
Benzo(k)fluoranthene
Concen: 0.195 ng
RT: 22.58 min Scan# 2350
Delta R.T. -0.01 min
Lab File: BN007078.D
Acq: 11 Aug 2019 09:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.1	27.1
125	10.2	7.4	11.0





#35

Benzo(a)pyrene

Concen: 0.196 ng

RT: 23.06 min Scan# 2492

Delta R.T. -0.02 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

Instrument :

BNA_N

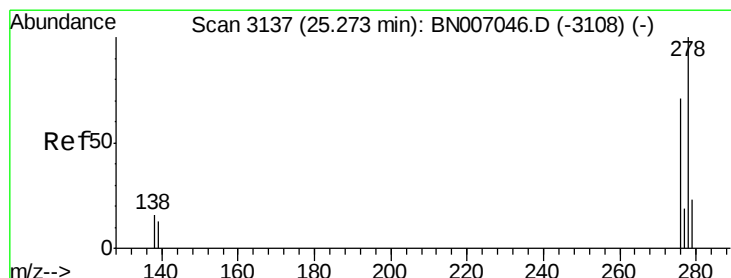
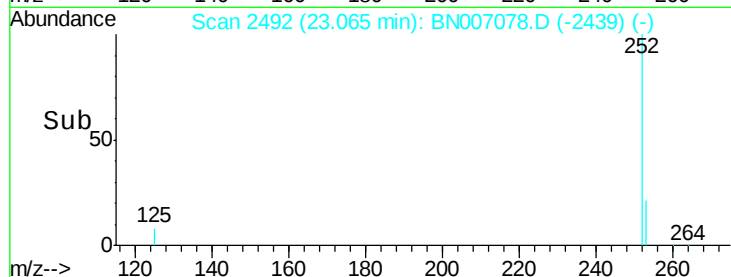
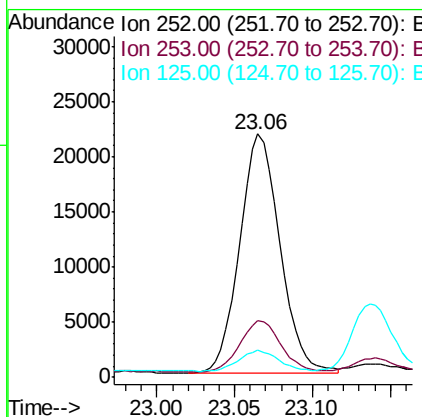
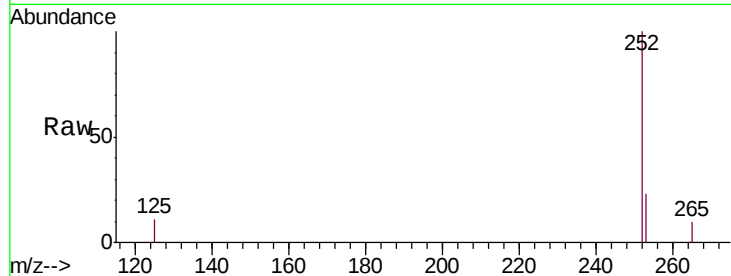
ClientSampleId :

PST-006-SW125-073019-1MS

Tgt Ion:	252	Resp:	38993
Ion Ratio	Lower	Upper	
252	100		
253	23.5	18.5	27.7
125	11.0	8.2	12.4

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#36

Dibenzo(a,h)anthracene

Concen: 0.200 ng

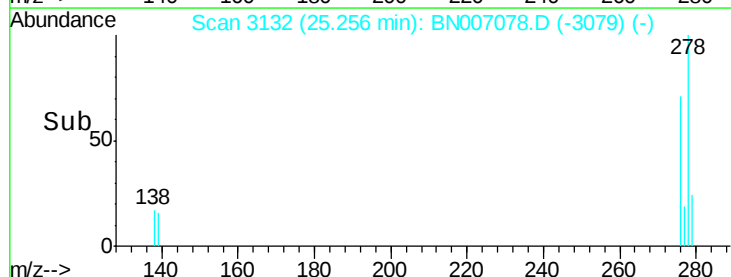
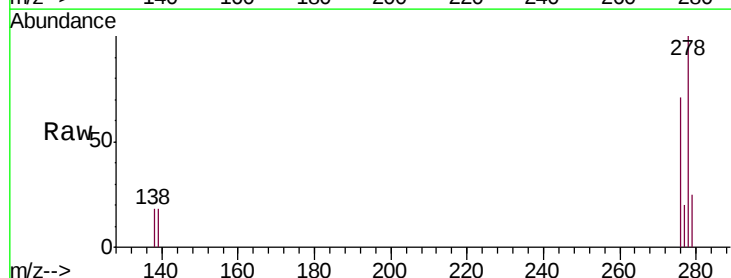
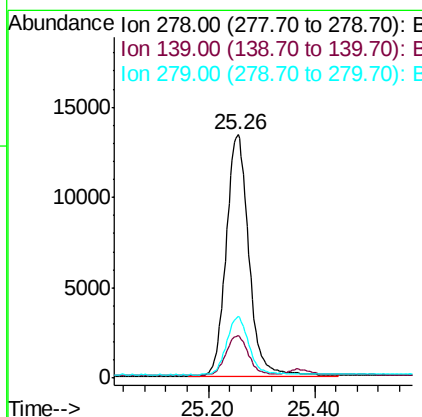
RT: 25.26 min Scan# 3132

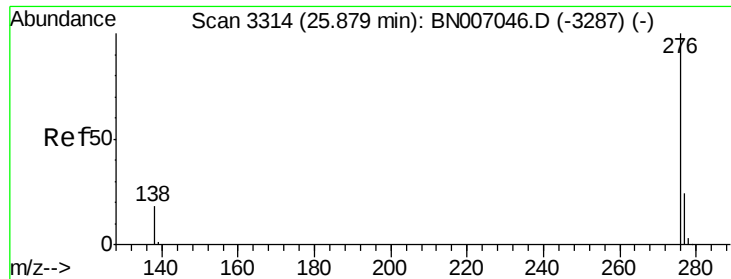
Delta R.T. -0.02 min

Lab File: BN007078.D

Acq: 11 Aug 2019 09:48

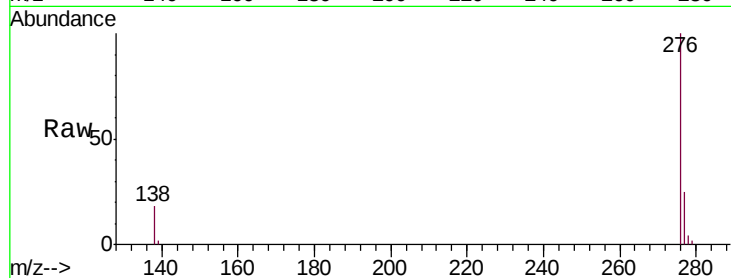
Tgt Ion:	278	Resp:	39719
Ion Ratio	Lower	Upper	
278	100		
139	17.6	11.3	16.9#
279	25.2	19.3	28.9





#37
 Benzo(g,h,i)perylene
 Concen: 0.209 ng
 RT: 25.86 min Scan# 3309
 Delta R.T. -0.02 min
 Lab File: BN007078.D
 Acq: 11 Aug 2019 09:48

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW125-073019-1MS



Tgt Ion:	276	Resp:	42568
Ion Ratio		Lower	Upper
276	100		
277	25.0	19.8	29.8
138	18.3	14.6	22.0

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mohammad
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