

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030920\
 Data File : BN010156.D
 Acq On : 09 Mar 2020 21:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Mar 09 22:39:07 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Feb 19 15:57:43 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	824	0.40	ng	-0.04
7) Naphthalene-d8	10.13	136	2864	0.40	ng	-0.05
13) Acenaphthene-d10	14.01	164	1898	0.40	ng	-0.04
19) Phenanthrene-d10	16.78	188	4106	0.40	ng	-0.03
27) Chrysene-d12	21.00	240	3731	0.40	ng	-0.03
34) Perylene-d12	23.10	264	4015	0.40	ng	-0.04

System Monitoring Compounds

4) 2-Fluorophenol	5.05	112	712	0.39	ng	-0.03
5) Phenol-d6	6.66	99	785	0.35	ng	0.00
8) Nitrobenzene-d5	8.59	82	752	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	11.74	152	2167	0.39	ng	-0.04
14) 2,4,6-Tribromophenol	15.55	330	289	0.40	ng	-0.03
15) 2-Fluorobiphenyl	12.64	172	2637	0.37	ng	-0.04
25) Fluoranthene-d10	18.83	212	5152	0.36	ng	-0.03
29) Terphenyl-d14	19.44	244	3337	0.37	ng	-0.03

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.05	88	387m	0.459	ng
3) n-Nitrosodimethylamine	3.42	42	587m	0.424	ng
6) bis(2-Chloroethyl)ether	6.86	93	717	0.331	ng # 84
9) Naphthalene	10.18	128	2983	0.382	ng 97
10) Hexachlorobutadiene	10.43	225	697	0.406	ng # 98
12) 2-Methylnaphthalene	11.83	142	2042	0.381	ng 97
16) Acenaphthylene	13.73	152	3063	0.379	ng 99
17) Acenaphthene	14.08	154	2179	0.383	ng 99
18) Fluorene	15.08	166	2767	0.369	ng 99
20) 4-Bromophenyl-phenylether	16.01	248	579m	0.132	ng
21) Hexachlorobenzene	16.09	284	1020	0.399	ng 98
22) Pentachlorophenol	16.48	266	219	0.434	ng 97
23) Phenanthrene	16.83	178	4374	0.358	ng 99
24) Anthracene	16.93	178	3698	0.358	ng 99
26) Fluoranthene	18.85	202	5246	0.359	ng 99
28) Pyrene	19.22	202	5384	0.380	ng 99
30) Benzo(a)anthracene	20.99	228	4161	0.336	ng 100
31) Chrysene	21.04	228	5422	0.379	ng 99
32) Bis(2-ethylhexyl)phthalate	20.92	149	2335	0.386	ng 99
33) Indeno(1,2,3-cd)pyrene	25.14	276	5951	0.399	ng 99
35) Benzo(b)fluoranthene	22.49	252	5255	0.358	ng 97
36) Benzo(k)fluoranthene	22.53	252	6015	0.376	ng 99
37) Benzo(a)pyrene	23.02	252	5039	0.376	ng # 94
38) Dibenzo(a,h)anthracene	25.15	278	4695	0.356	ng 99
39) Benzo(g,h,i)perylene	25.76	276	5347	0.381	ng 99

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

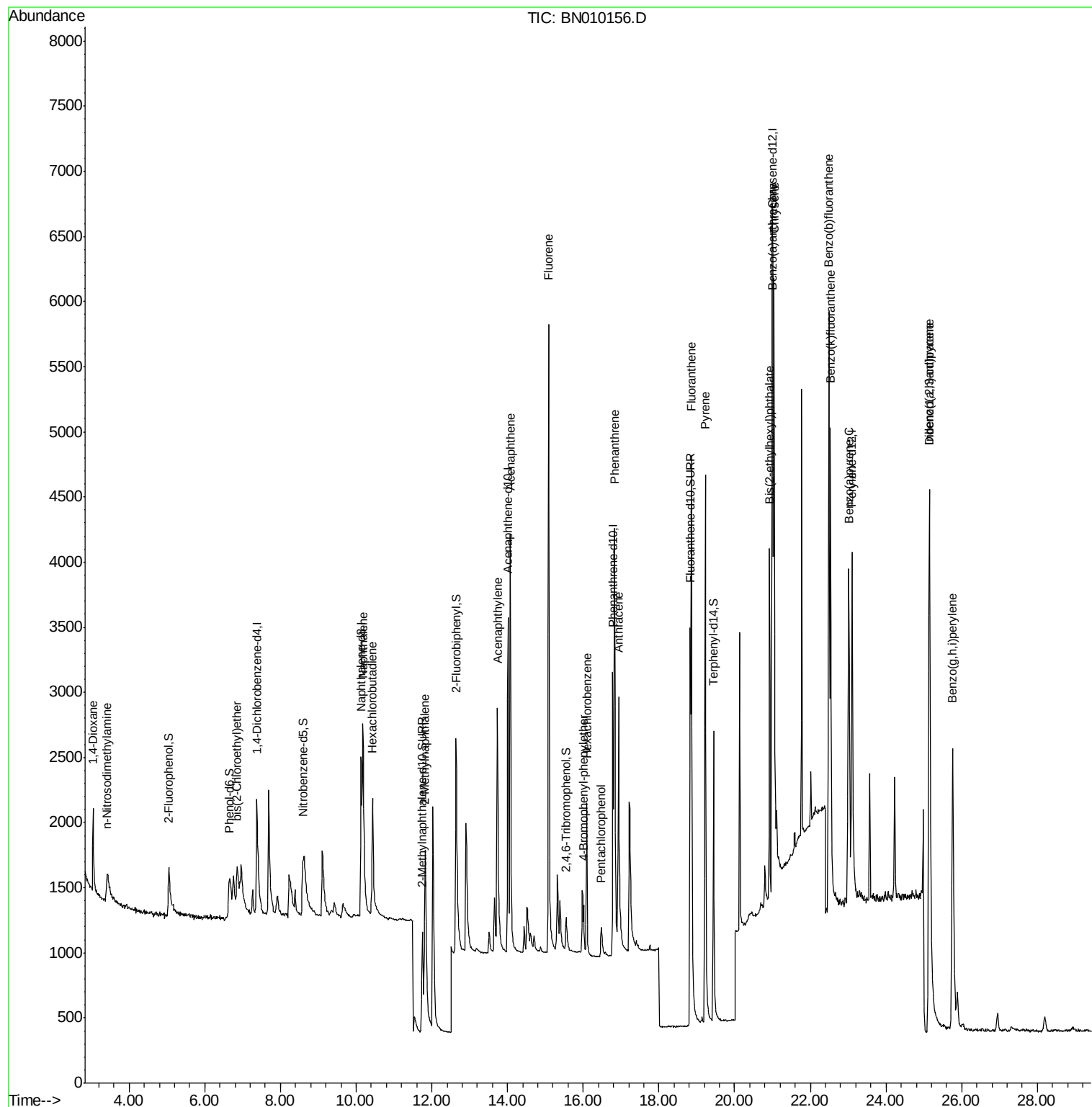
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030920\
Data File : BN010156.D
Acq On : 09 Mar 2020 21:42
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 15 Sample Multiplier: 1

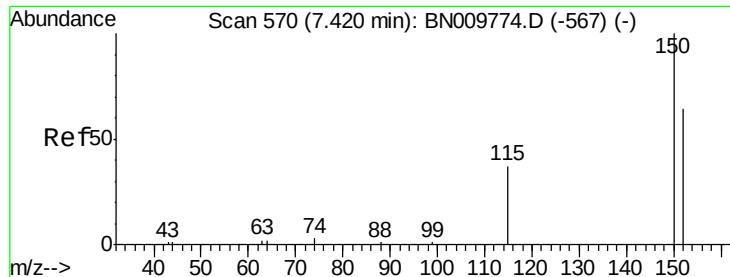
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Mar 09 22:39:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 19 15:57:43 2020
Response via : Initial Calibration

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#1

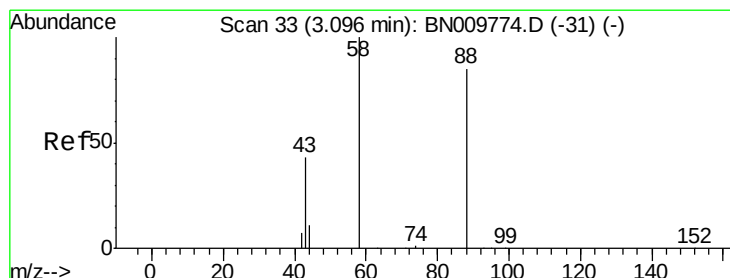
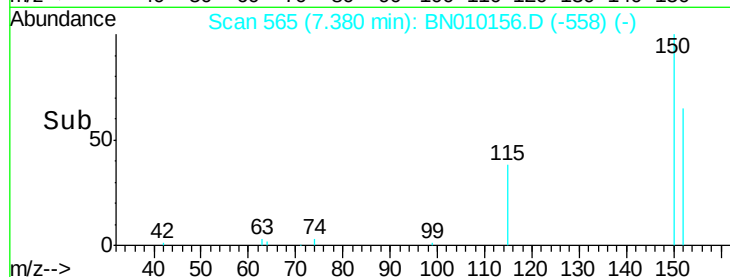
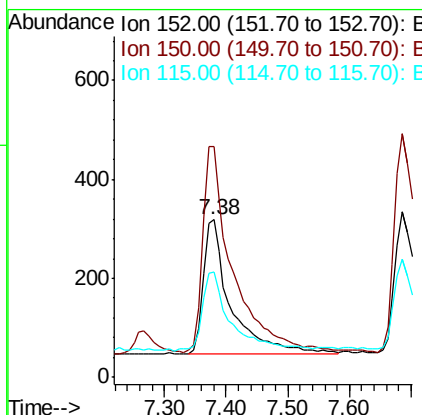
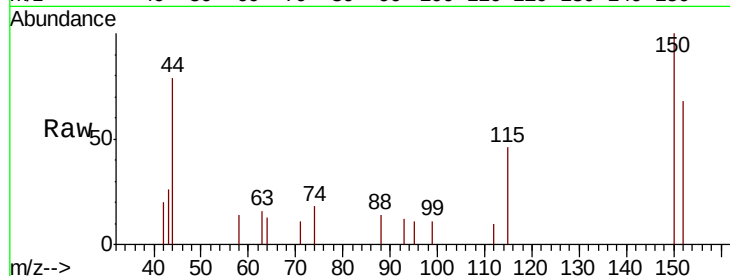
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.38 min Scan# 565
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
150	146.5	120.6	181.0
115	67.0	51.2	76.8

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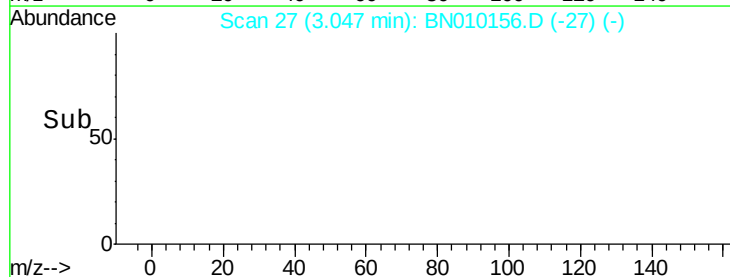
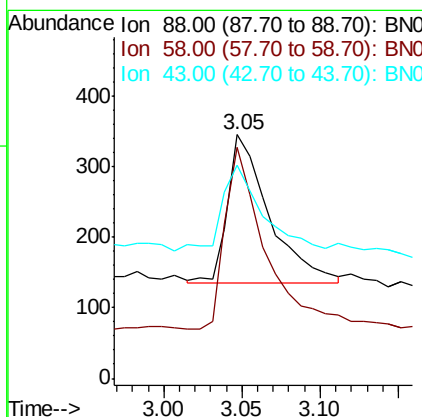
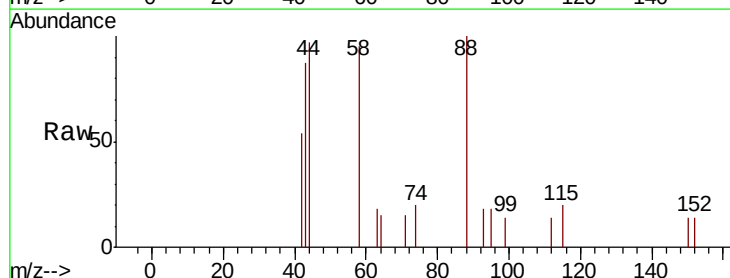
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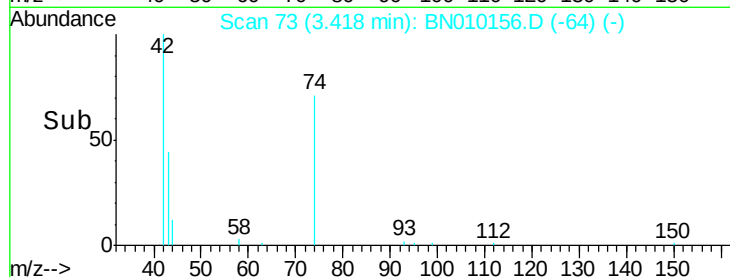
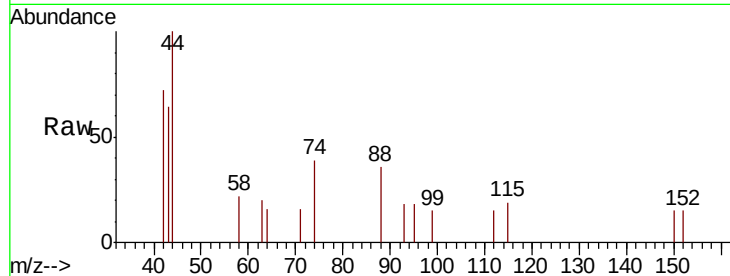
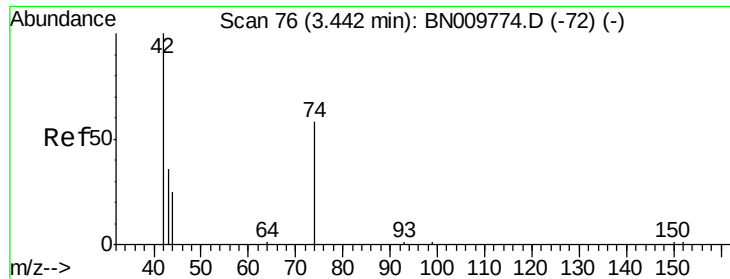


#2

1,4-Dioxane
Concen: 0.459 ng m
RT: 3.05 min Scan# 27
Delta R.T. -0.05 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
88	100		
58	0.0	97.8	146.8#
43	0.0	45.1	67.7#





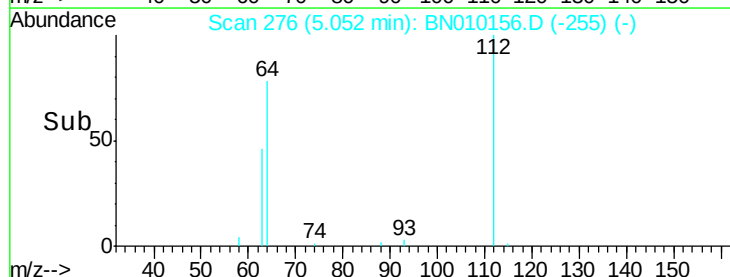
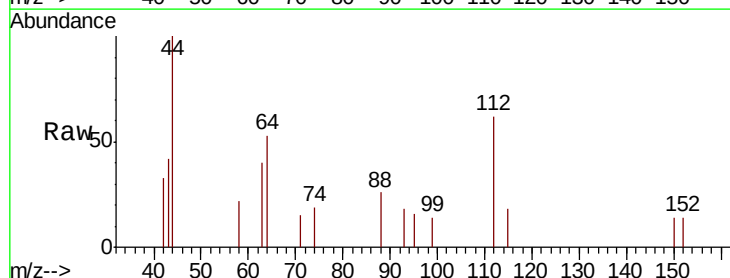
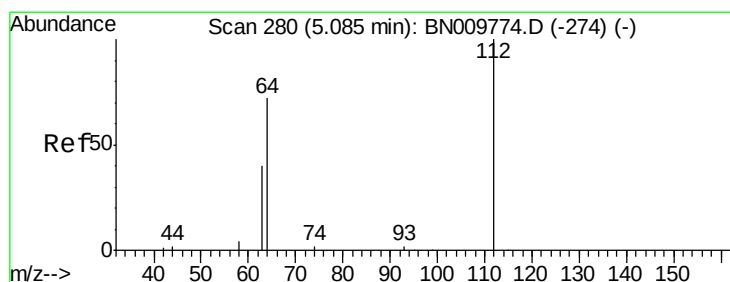
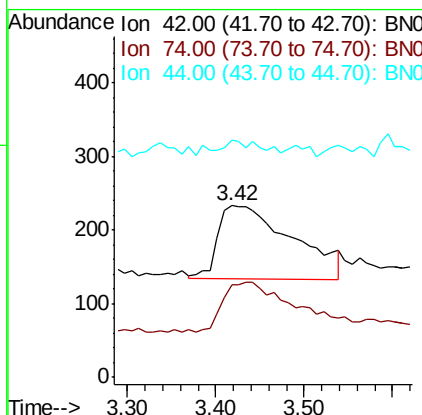
#3
n-Nitrosodimethylamine
Concen: 0.424 ng m
RT: 3.42 min Scan# 73
Delta R.T. -0.02 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tot Ion	Ratio	Lower	Upper
42	100		
74	50.6	51.2	76.8#
44	7.7	2.6	4.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

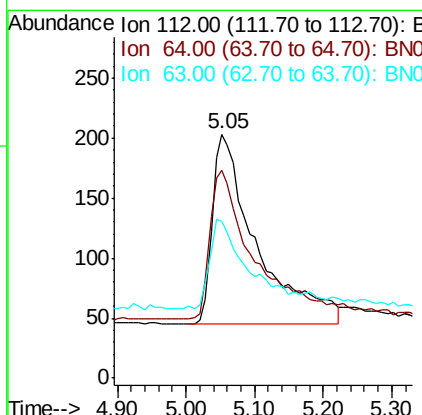
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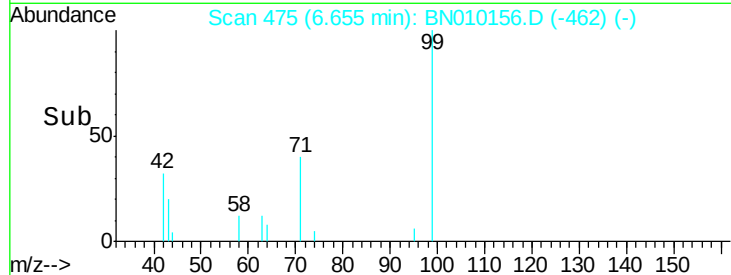
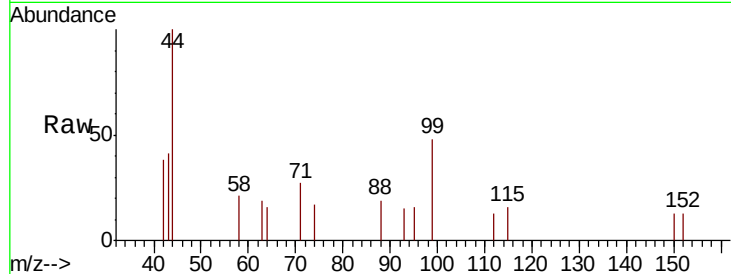
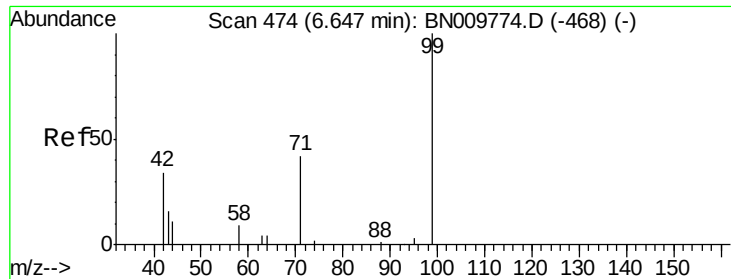
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#4
2-Fluorophenol
Concen: 0.389 ng
RT: 5.05 min Scan# 276
Delta R.T. -0.03 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	79.2	65.8	98.6
63	45.5	38.7	58.1





#5

Phenol-d6

Concen: 0.352 ng

RT: 6.66 min Scan# 475

Delta R.T. 0.01 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Tot Ion:	99	Resp:	785
Ion Ratio	Lower	Upper	
99	100		
42	0.0	30.8	46.2#
71	0.0	34.9	52.3#

Instrument :

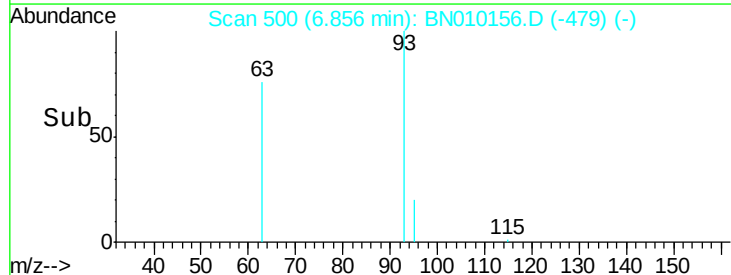
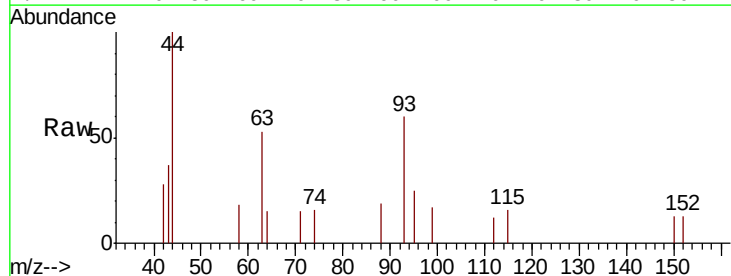
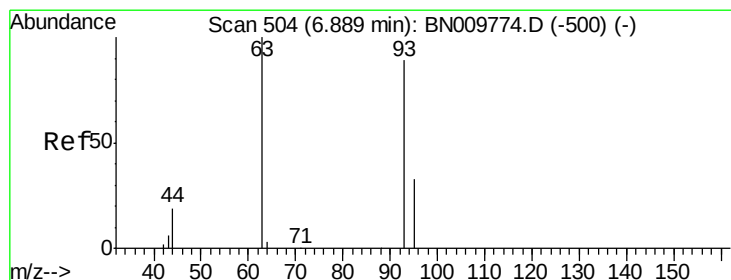
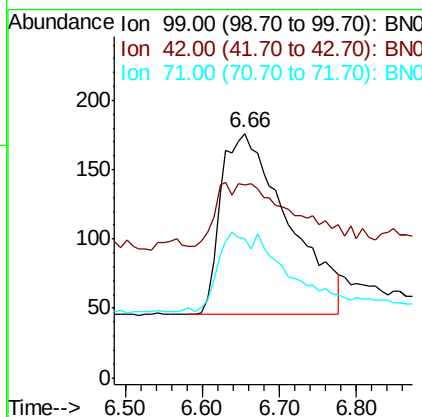
BNA_N

ClientSampleId :

SSTDCCC0.4EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.331 ng

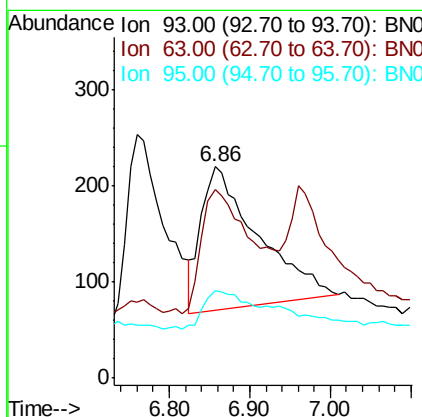
RT: 6.86 min Scan# 500

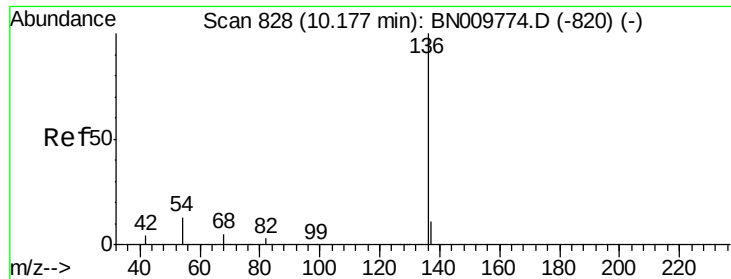
Delta R.T. -0.03 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Tgt Ion:	93	Resp:	717
Ion Ratio	Lower	Upper	
93	100		
63	79.6	74.0	111.0
95	19.8	26.7	40.1#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 824

Delta R.T. -0.05 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

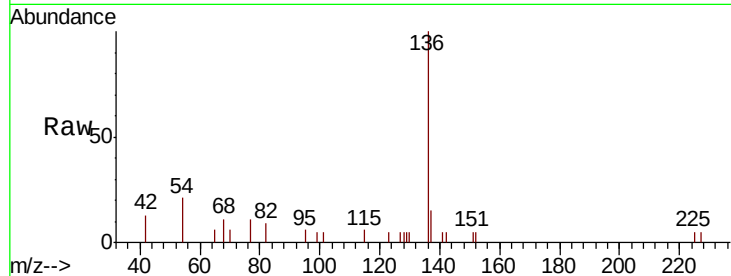
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100		2864		
137	14.8	11.3	16.9		
54	20.5	13.4	20.2#		
68	11.2	7.0	10.4#		

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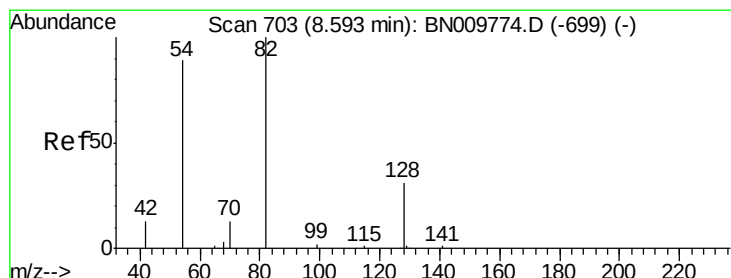
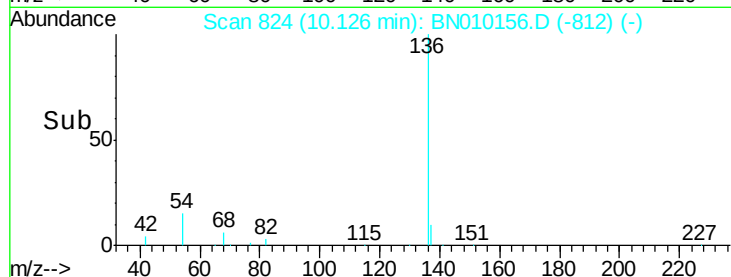
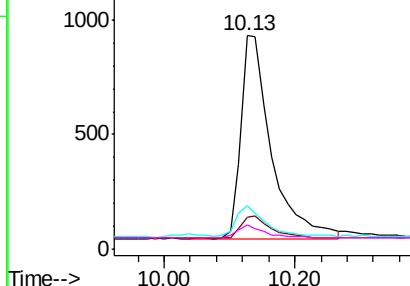


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC



#8

Nitrobenzene-d5

Concen: 0.316 ng

RT: 8.59 min Scan# 703

Delta R.T. -0.00 min

Lab File: BN010156.D

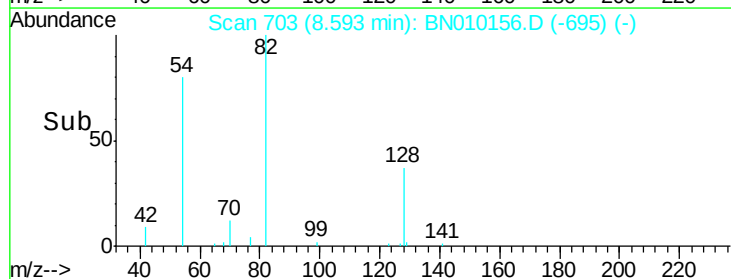
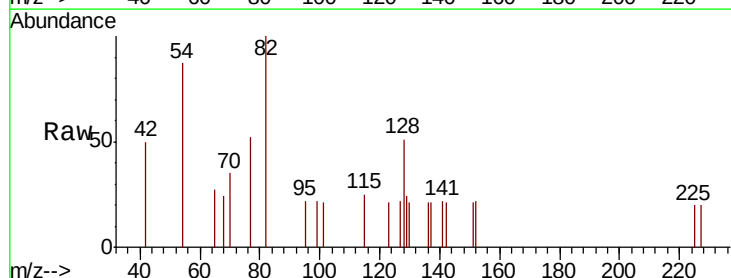
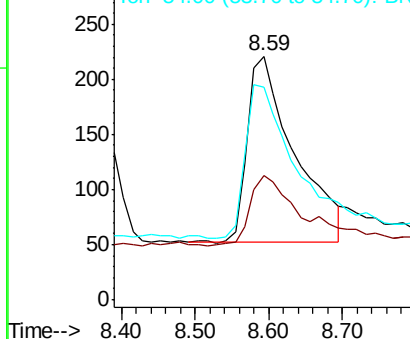
Acq: 09 Mar 2020 21:42

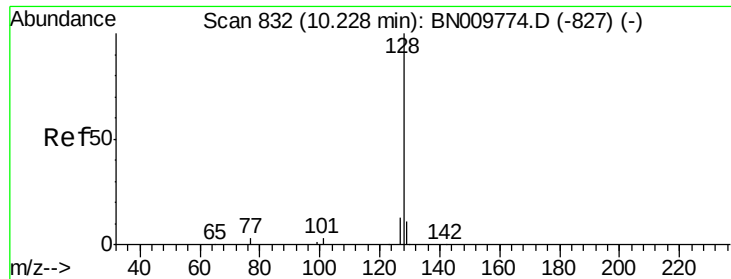
Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100		752		
128	51.1	32.5	48.7#		
54	87.3	73.5	110.3		

Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.382 ng

RT: 10.18 min Scan# 828

Delta R.T. -0.05 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

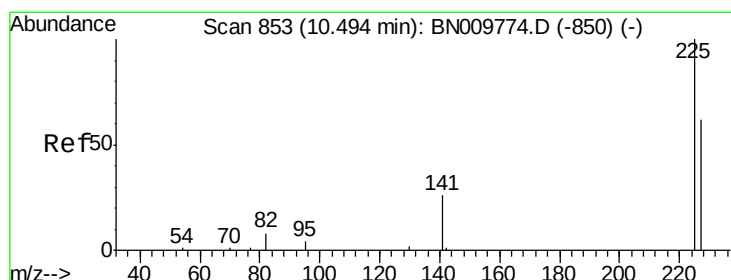
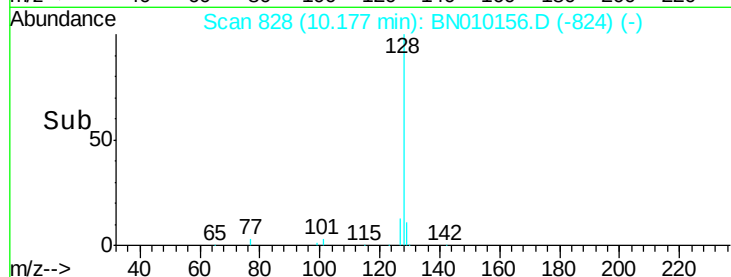
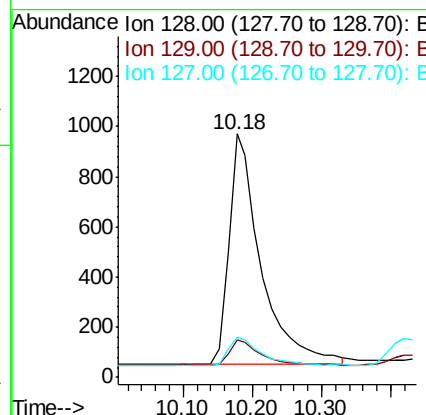
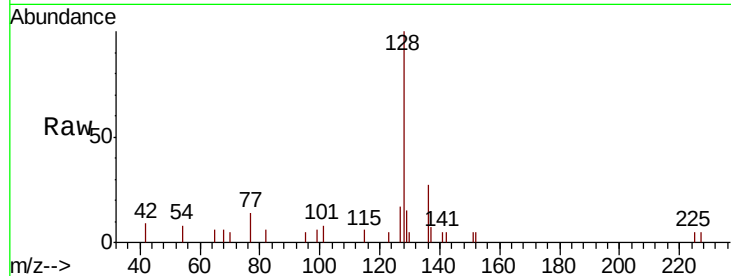
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	128	Resp:	2983
Ion	Ratio	Lower	Upper
128	100		
129	15.2	11.1	16.7
127	16.7	12.6	19.0

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#10

Hexachlorobutadiene

Concen: 0.406 ng

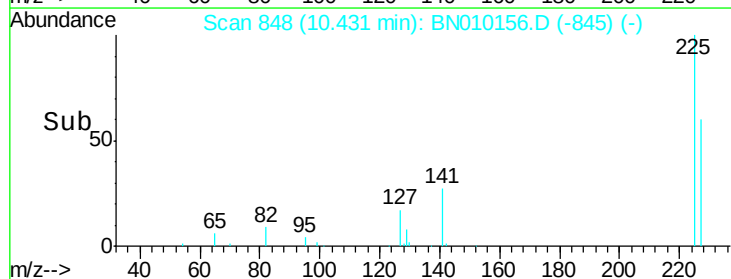
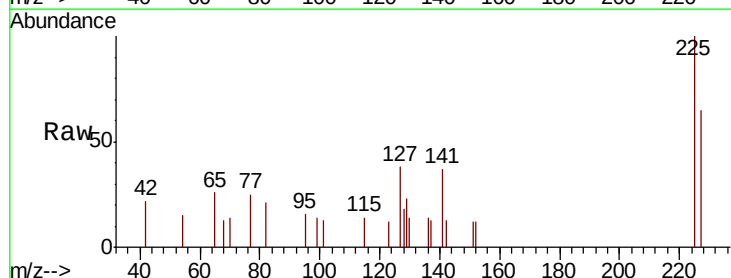
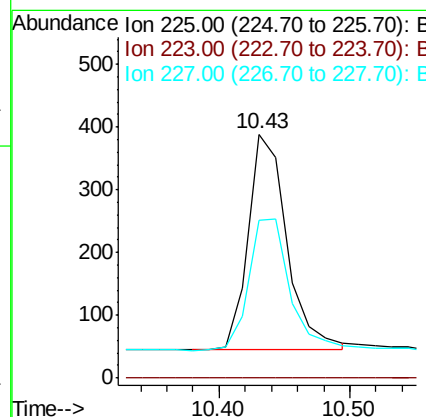
RT: 10.43 min Scan# 848

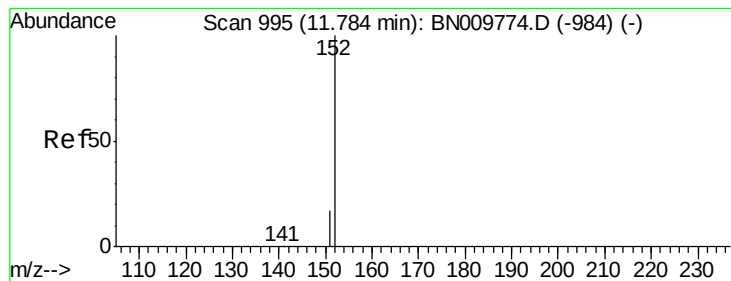
Delta R.T. -0.06 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Tgt Ion:	225	Resp:	697
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.4	53.4	80.2





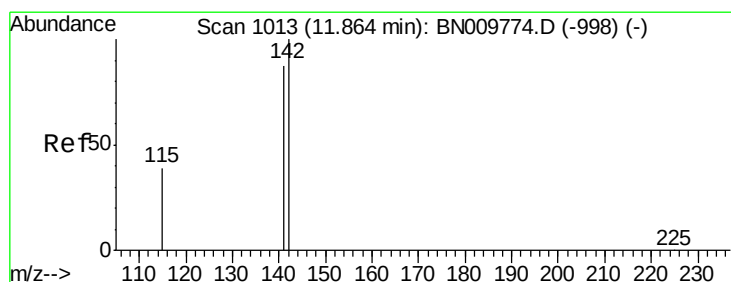
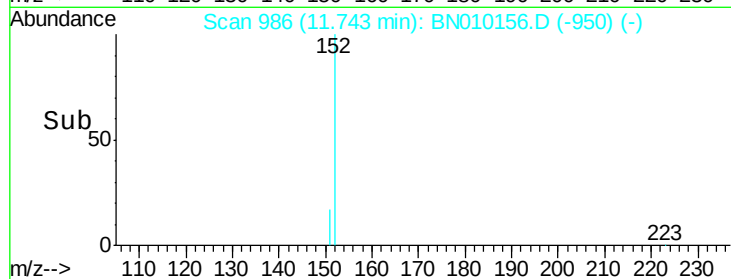
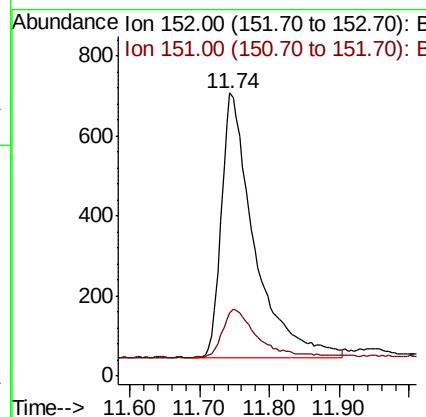
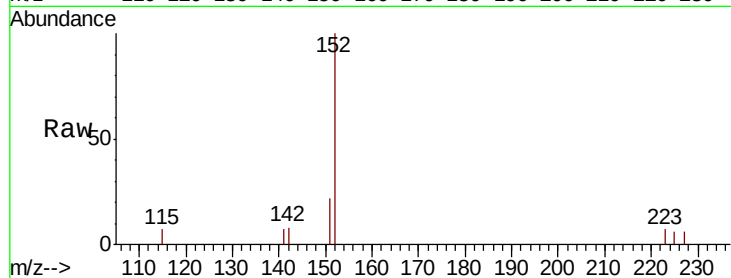
#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 11.74 min Scan# 986
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.1	22.7

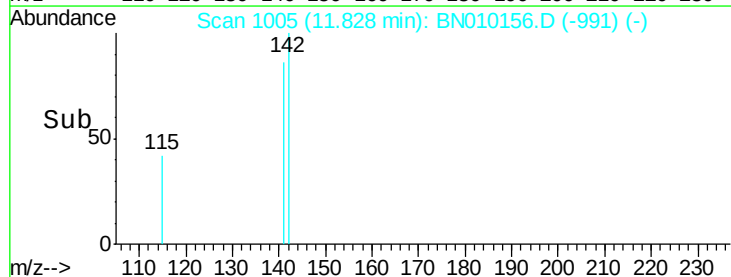
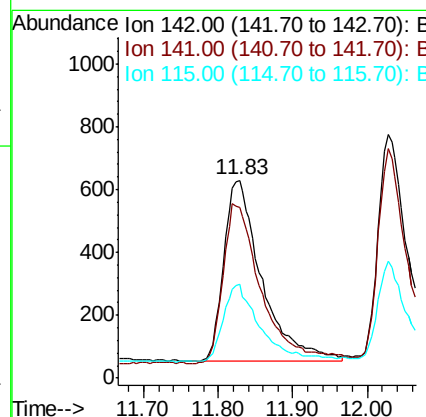
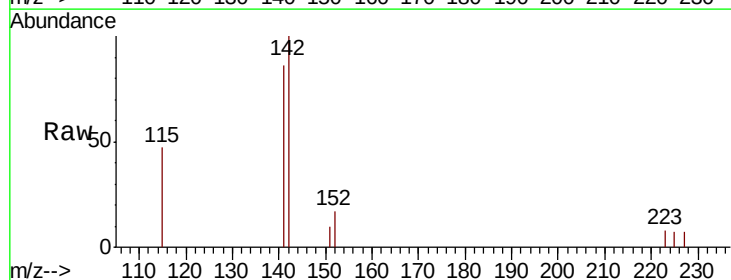
Manual Integrations
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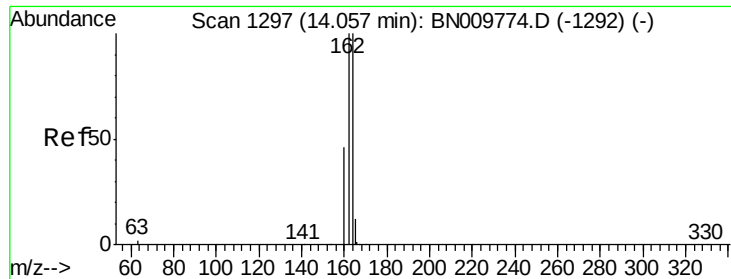
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#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 11.83 min Scan# 1005
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.2	69.8	104.6
115	47.1	34.6	52.0





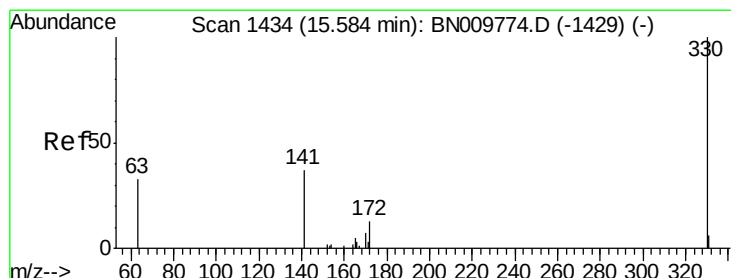
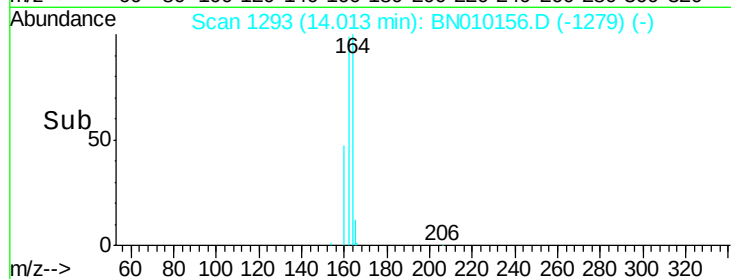
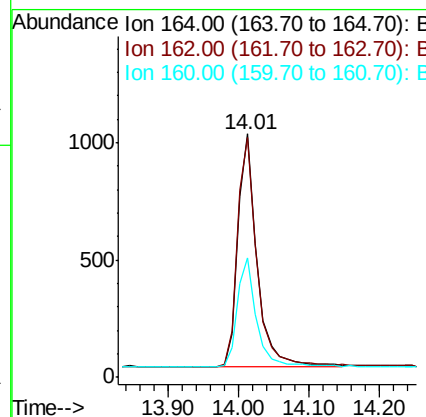
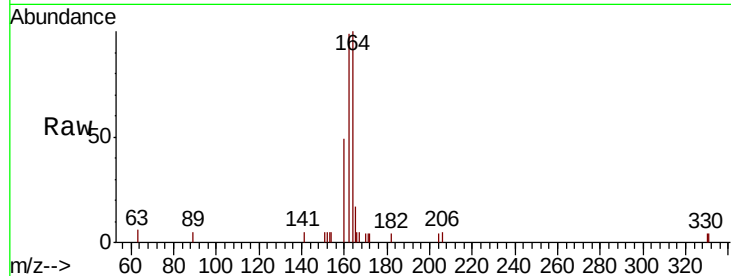
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.01 min Scan# 1293
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion:	164	Resp:	1898
Ion	Ratio	Lower	Upper
164	100		
162	98.7	79.9	119.9
160	48.9	38.2	57.2

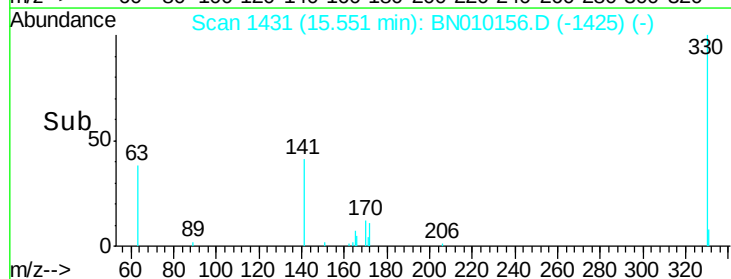
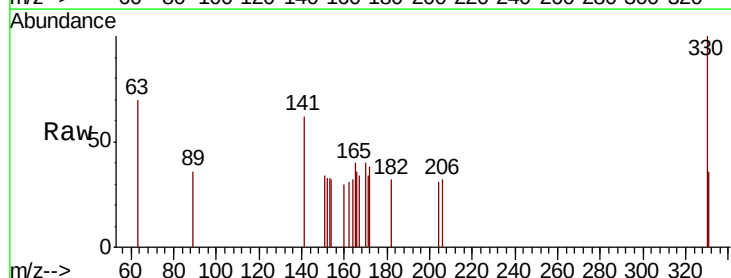
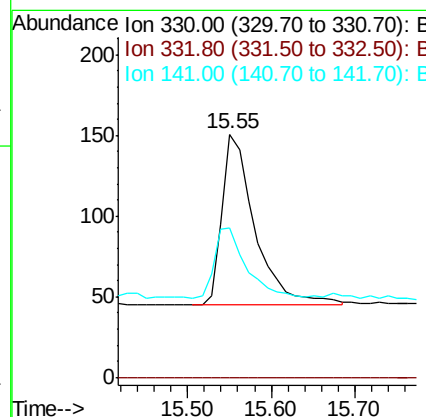
Manual Integrations
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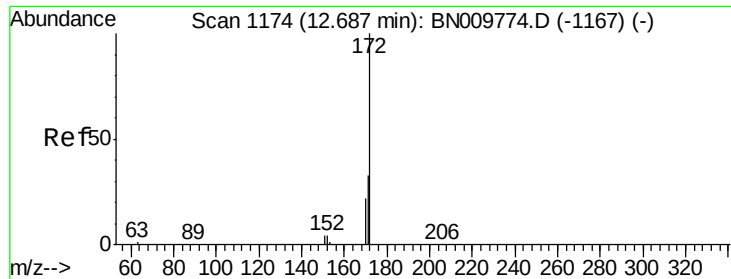
mohammad
3/10/2020 2:45:57 PM



#14
2,4,6-Tribromophenol
Concen: 0.395 ng
RT: 15.55 min Scan# 1431
Delta R.T. -0.03 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion:	330	Resp:	289
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.5	36.8	55.2





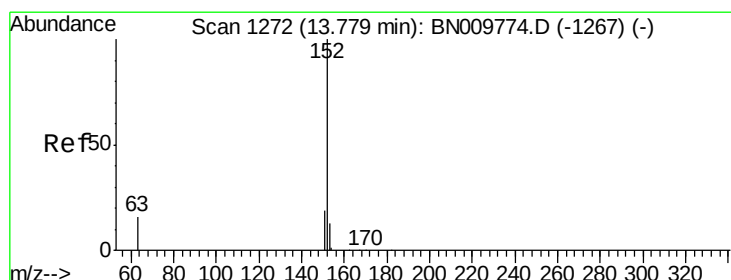
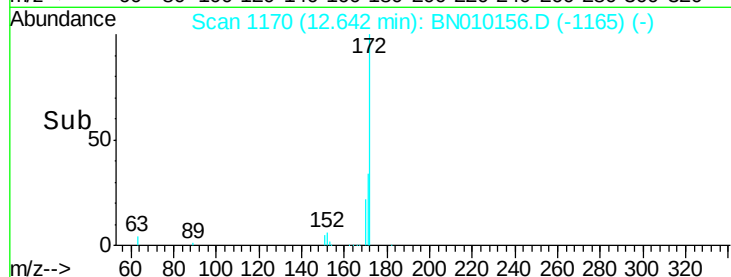
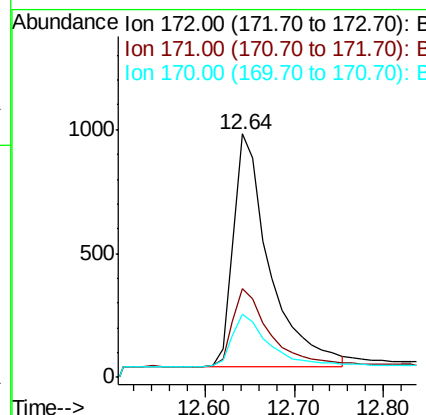
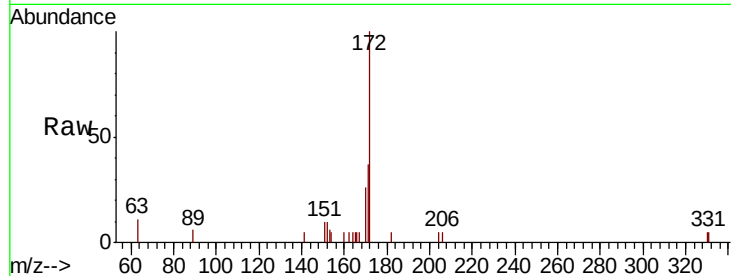
#15
2-Fluorobiphenyl
Concen: 0.368 ng
RT: 12.64 min Scan# 1170
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.7	43.1
170	26.0	20.1	30.1

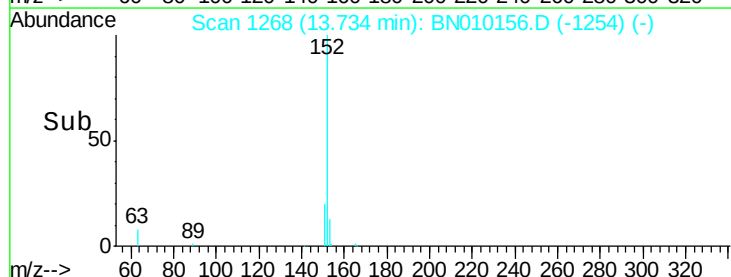
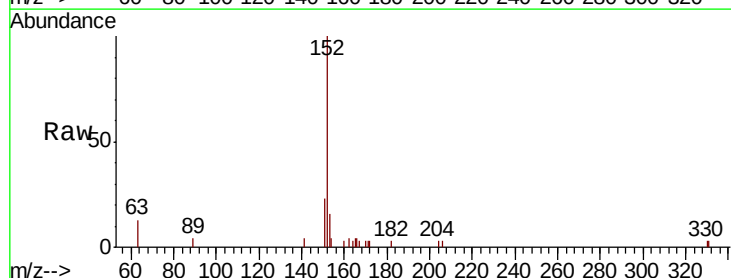
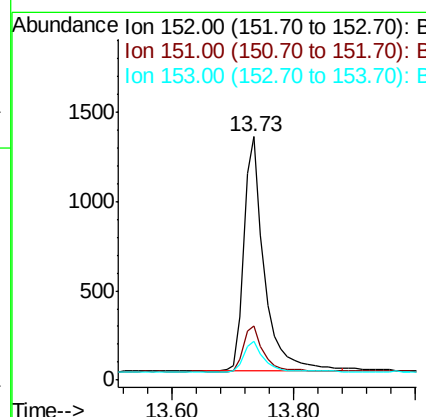
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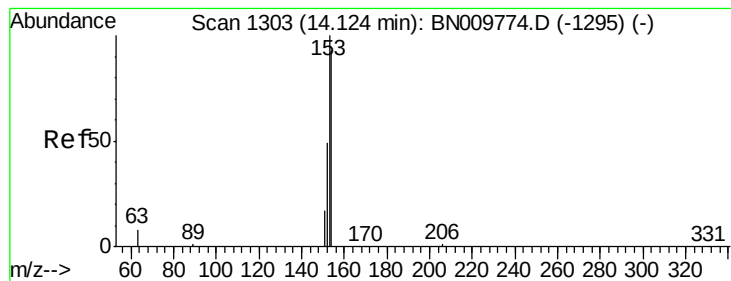
mohammad
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#16
Acenaphthylene
Concen: 0.379 ng
RT: 13.73 min Scan# 1268
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.8	23.6
153	13.1	10.2	15.4





#17

Acenaphthene

Concen: 0.383 ng

RT: 14.08 min Scan# 1299

Delta R.T. -0.04 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

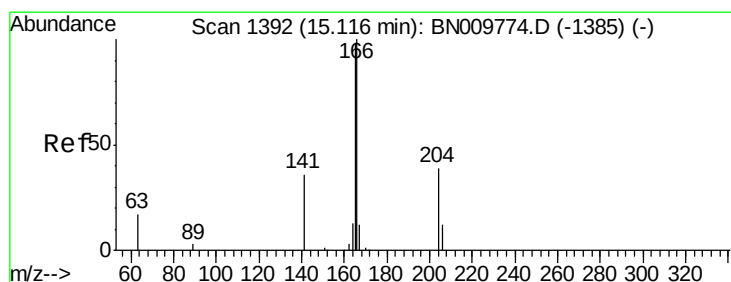
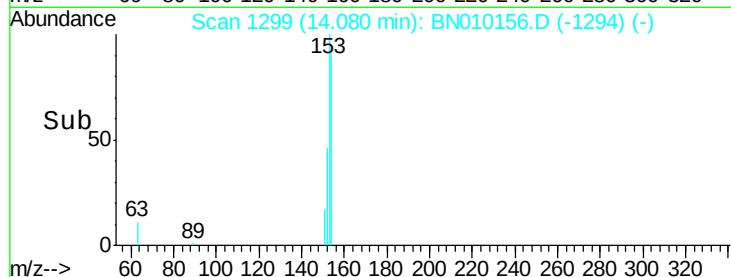
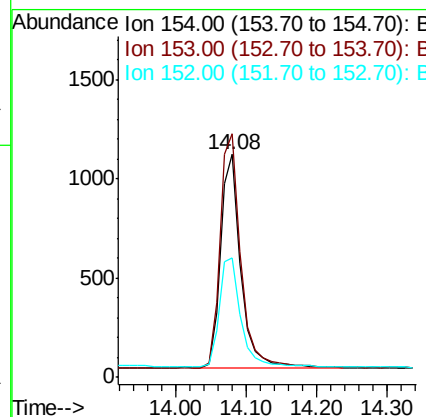
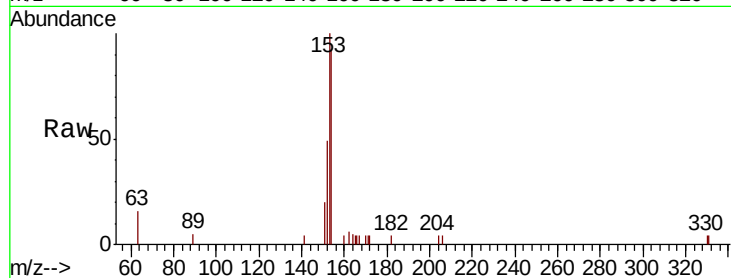
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	154	Resp:	2179
Ion	Ratio	Lower	Upper
154	100		
153	112.9	88.9	133.3
152	54.5	44.2	66.2

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#18

Fluorene

Concen: 0.369 ng

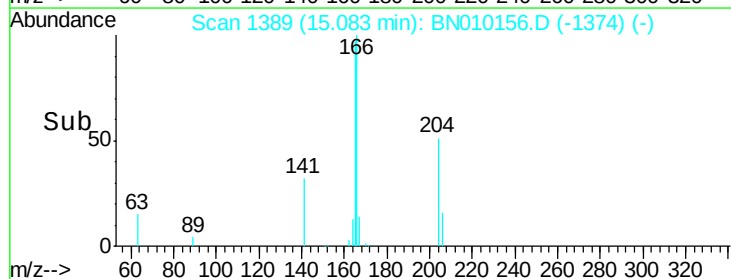
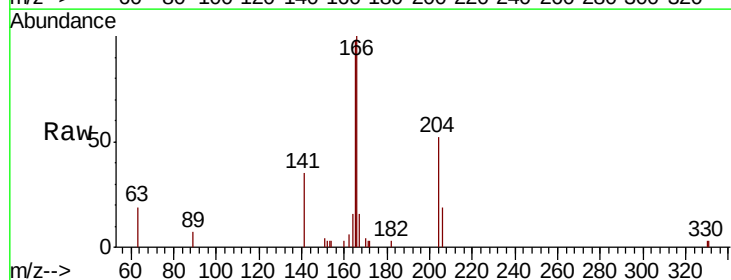
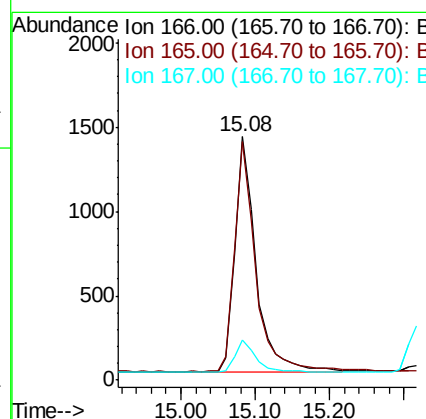
RT: 15.08 min Scan# 1389

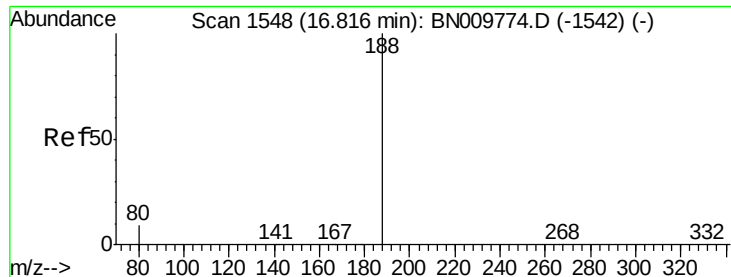
Delta R.T. -0.03 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Tgt Ion:	166	Resp:	2767
Ion	Ratio	Lower	Upper
166	100		
165	97.1	77.2	115.8
167	14.1	10.5	15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.78 min Scan# 1545

Delta R.T. -0.03 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

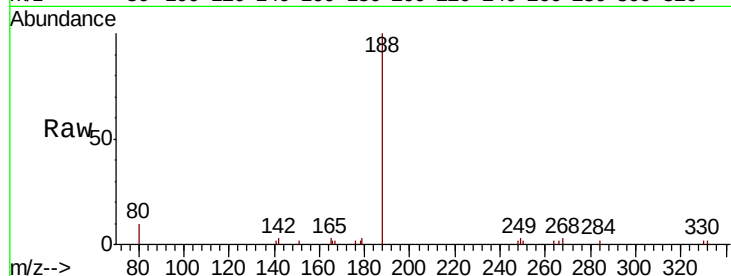
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	188	Resp:	4106
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.2	8.3	12.5

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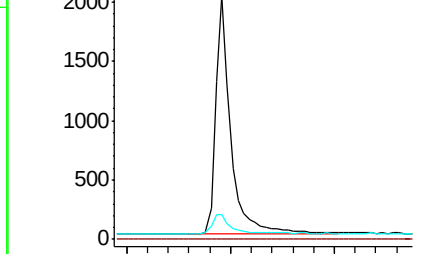
mohammad
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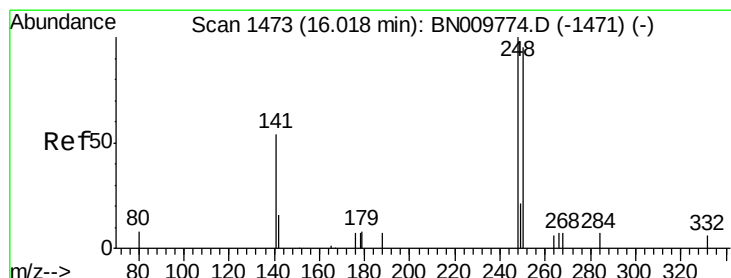
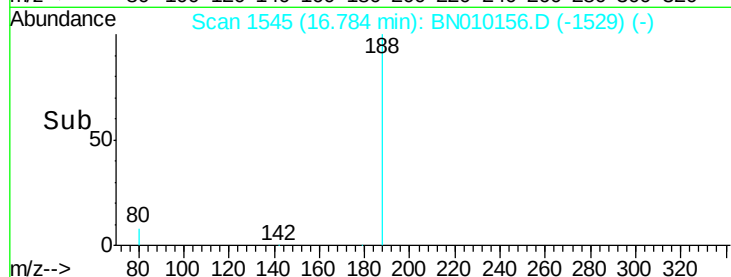
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): B

Ion 80.00 (79.70 to 80.70): B



Time-->



#20

4-Bromophenyl-phenylether

Concen: 0.132 ng m

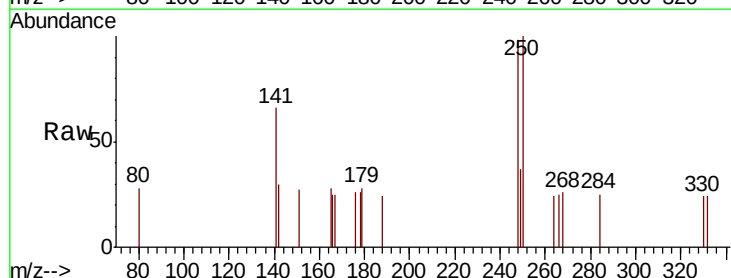
RT: 16.01 min Scan# 1472

Delta R.T. -0.01 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

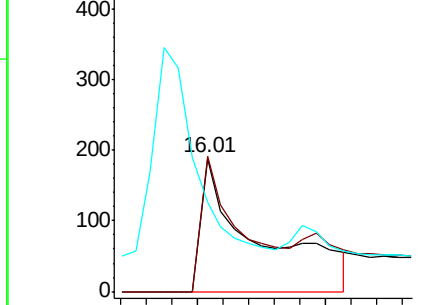
Tgt Ion:	248	Resp:	579
Ion Ratio	Lower	Upper	
248	100		
250	101.6	76.2	114.4
141	67.0	57.8	86.6



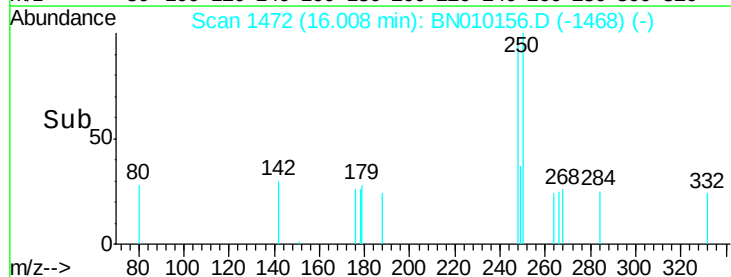
Abundance Ion 248.00 (247.70 to 248.70): E

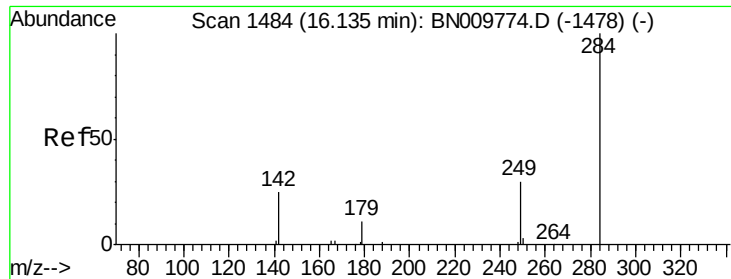
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



Time-->





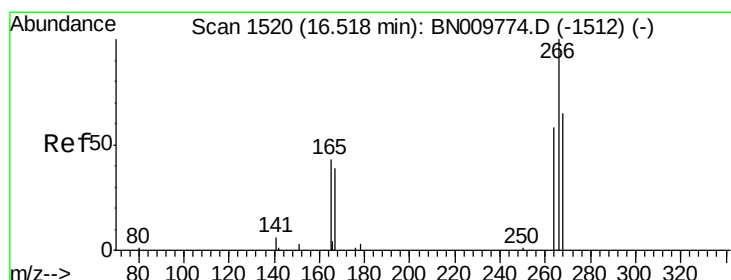
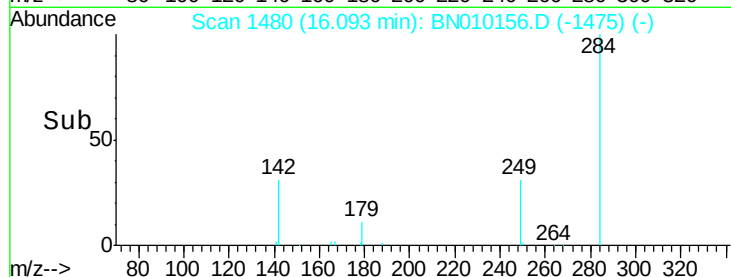
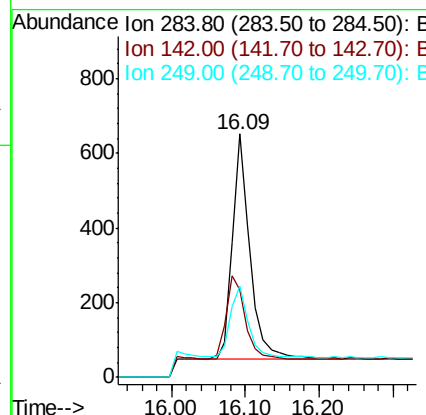
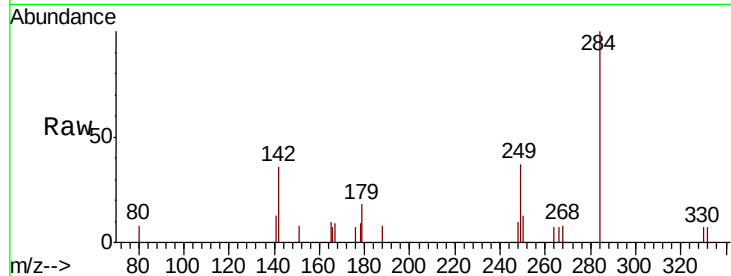
#21
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.09 min Scan# 1480
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion:	284	Resp:	1020
Ion Ratio	Lower	Upper	
284	100		
142	39.7	33.3	49.9
249	32.7	25.7	38.5

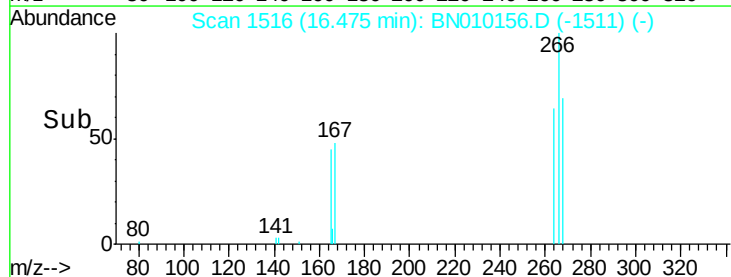
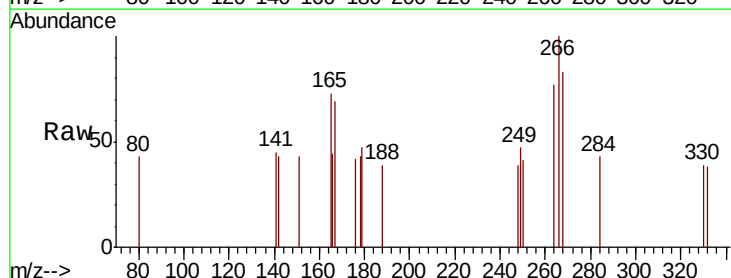
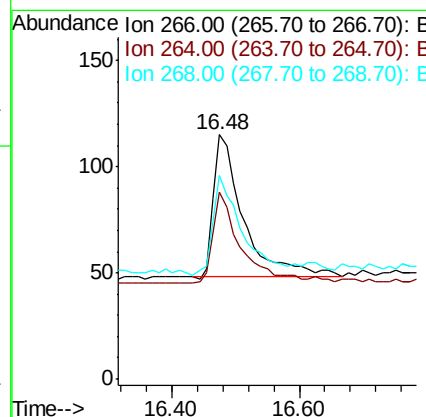
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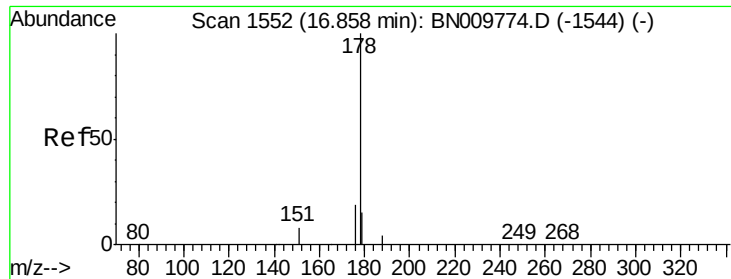
mohammad
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#22
Pentachlorophenol
Concen: 0.434 ng
RT: 16.48 min Scan# 1516
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion:	266	Resp:	219
Ion Ratio	Lower	Upper	
266	100		
264	76.5	58.1	87.1
268	83.5	65.7	98.5





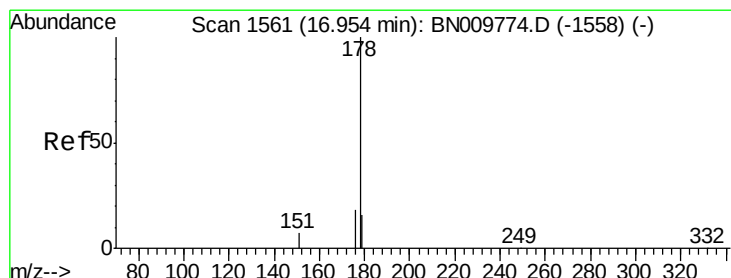
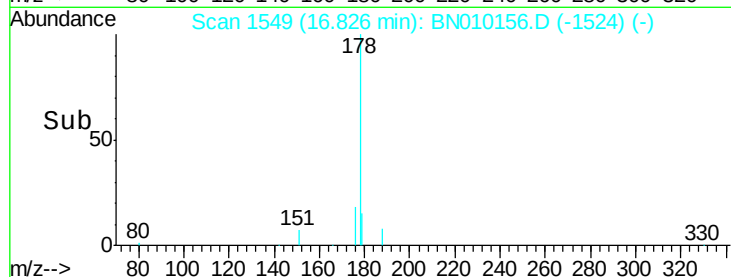
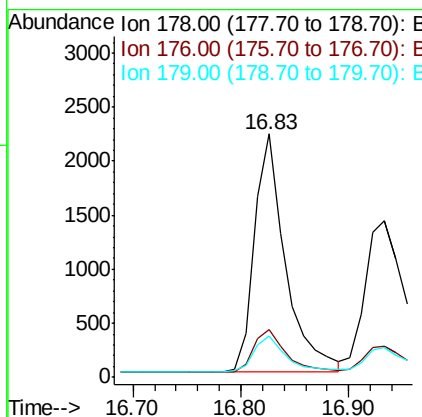
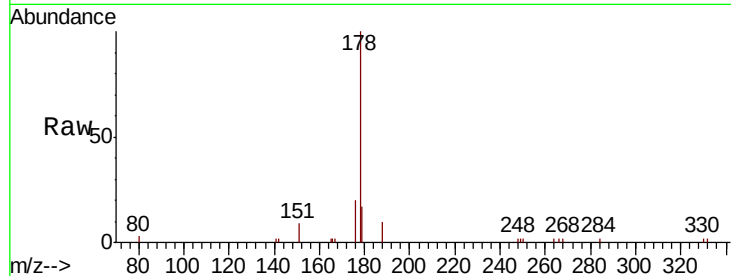
#23
Phenanthrene
Concen: 0.358 ng
RT: 16.83 min Scan# 1549
Delta R.T. -0.03 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.3	22.9
179	15.4	12.4	18.6

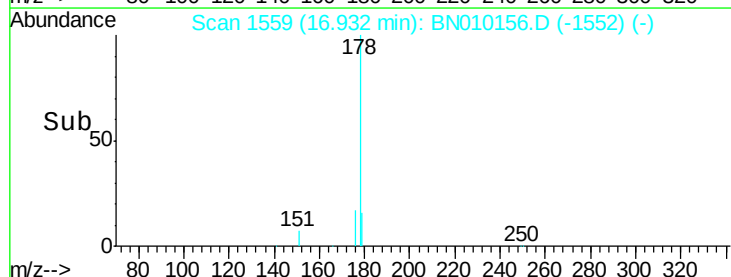
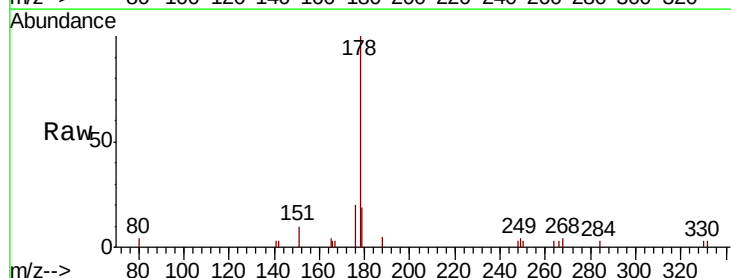
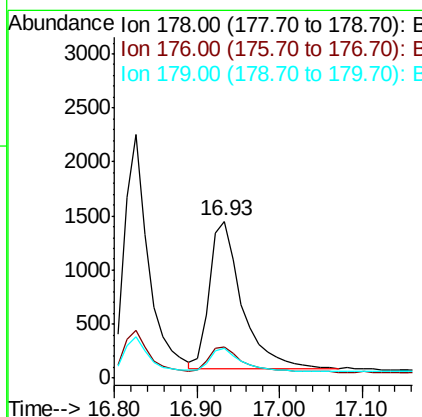
Manual Integrations
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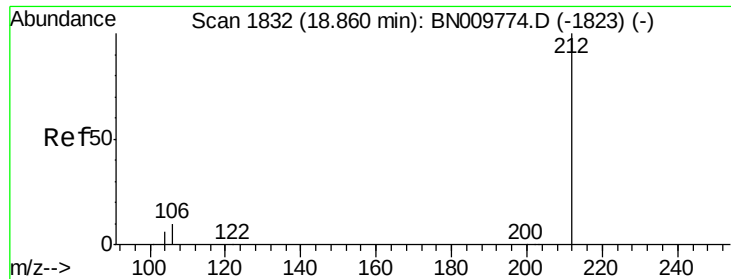
mohammad
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#24
Anthracene
Concen: 0.358 ng
RT: 16.93 min Scan# 1559
Delta R.T. -0.02 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.3	21.5
179	14.7	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.363 ng

RT: 18.83 min Scan# 1825

Delta R.T. -0.03 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

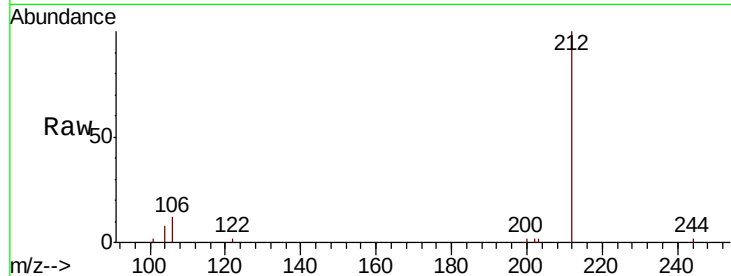
ClientSampleId :

SSTDCCC0.4EC

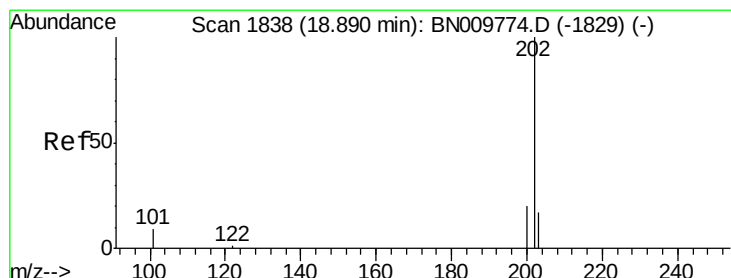
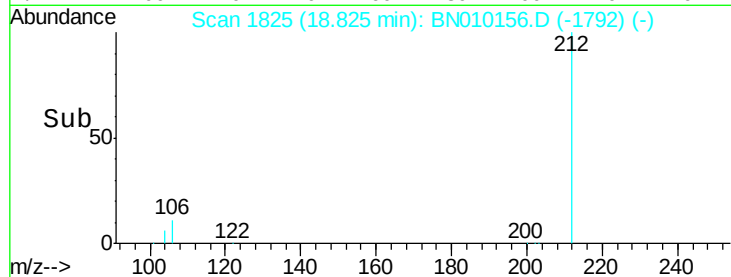
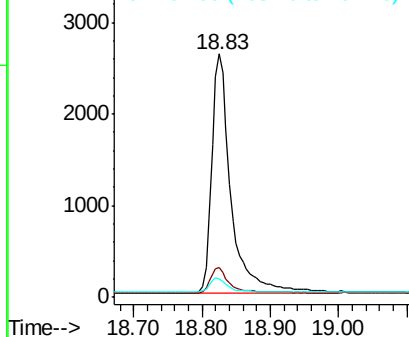
Tot Ion:	212	Resp:	5152
Ion Ratio	Lower	Upper	
212	100		
106	10.2	8.4	12.6
104	5.8	4.8	7.2

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.359 ng

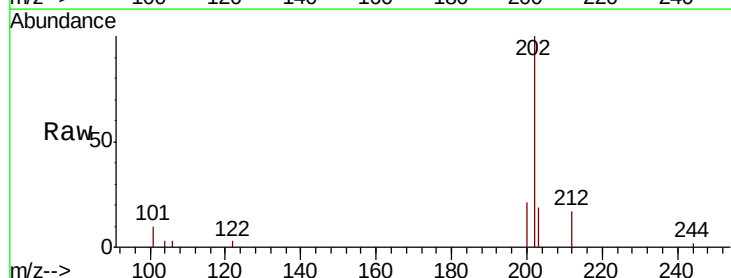
RT: 18.85 min Scan# 1831

Delta R.T. -0.03 min

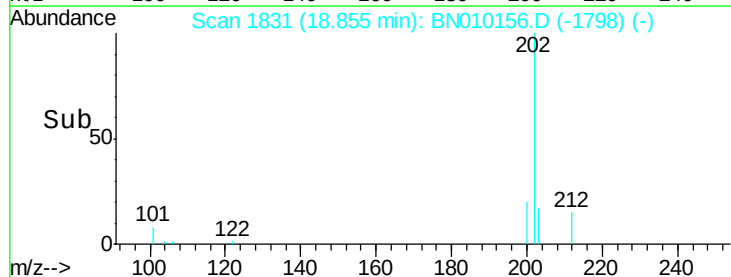
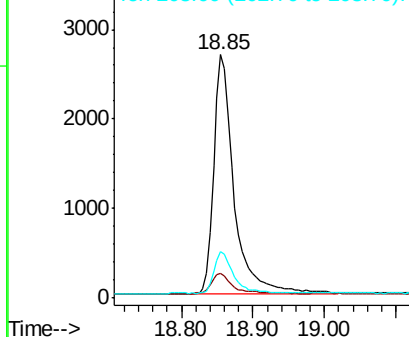
Lab File: BN010156.D

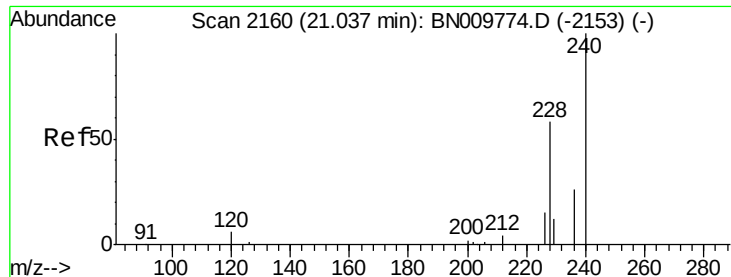
Acq: 09 Mar 2020 21:42

Tgt Ion:	202	Resp:	5246
Ion Ratio	Lower	Upper	
202	100		
101	8.9	7.1	10.7
203	16.7	13.8	20.6



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





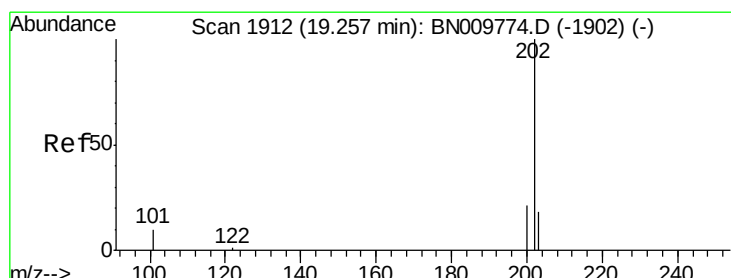
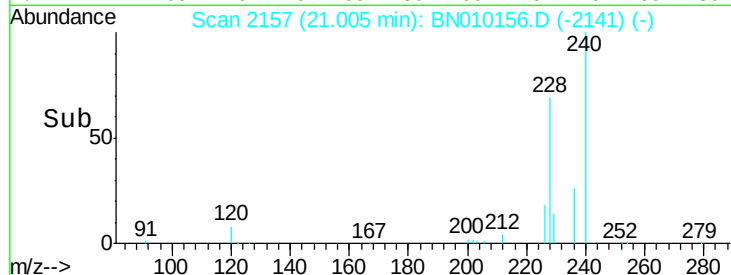
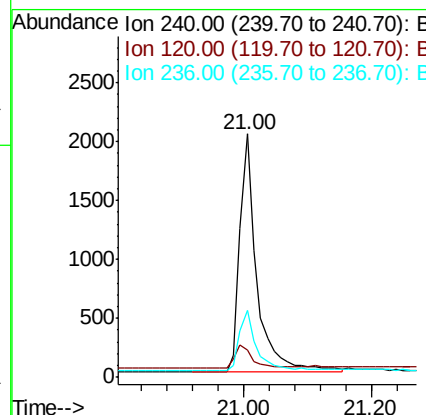
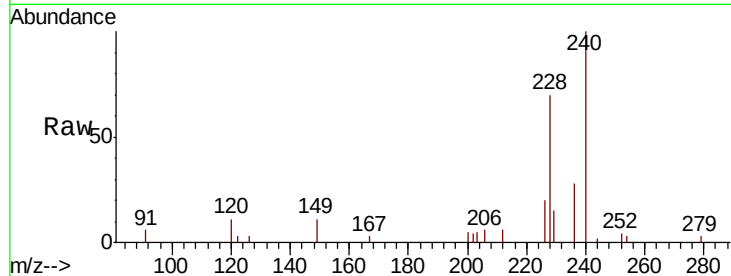
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.00 min Scan# 2157
Delta R.T. -0.03 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
240	100		
120	11.0	7.9	11.9
236	27.7	22.0	33.0

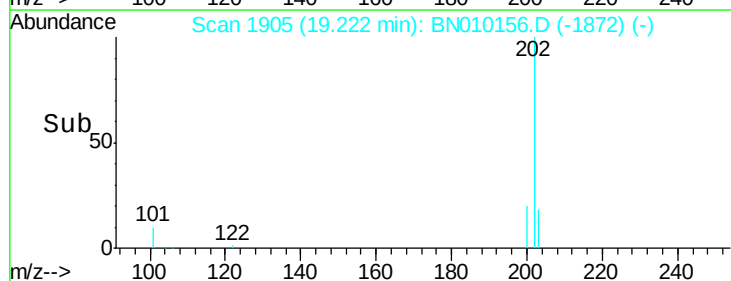
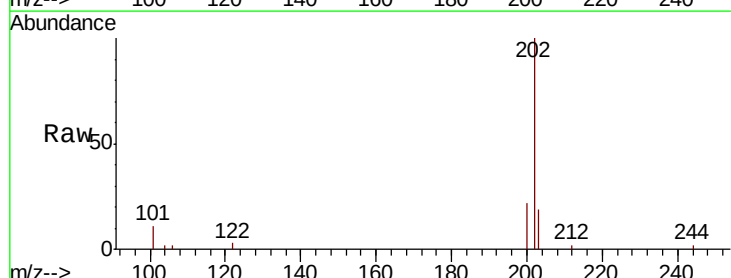
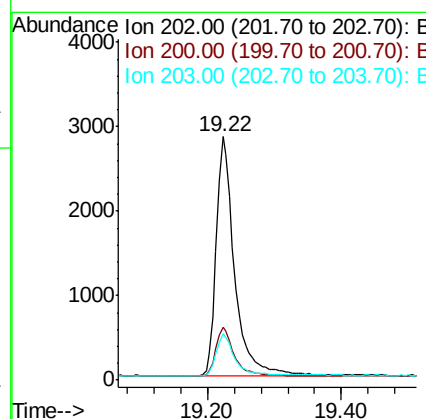
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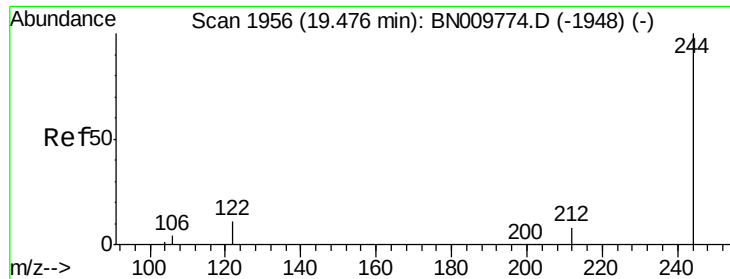
mohammad
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#28
Pyrene
Concen: 0.380 ng
RT: 19.22 min Scan# 1905
Delta R.T. -0.03 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.4	24.6
203	18.0	13.9	20.9





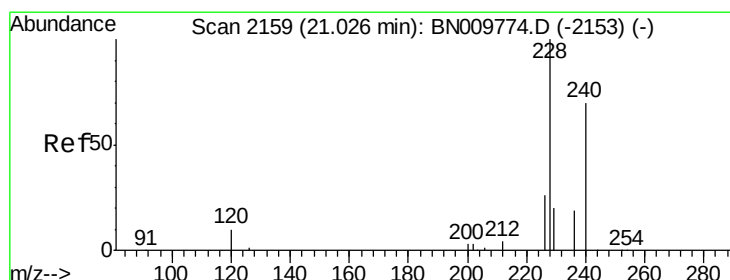
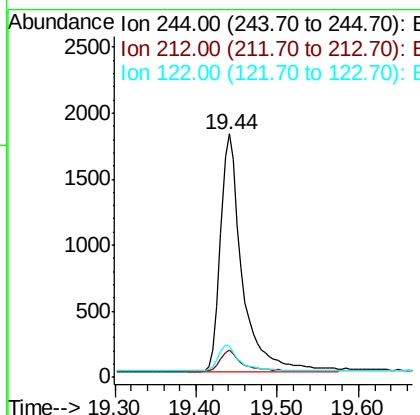
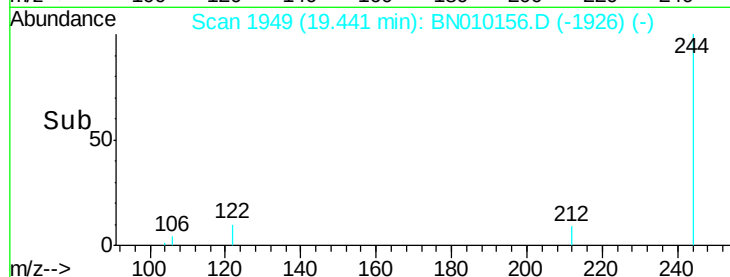
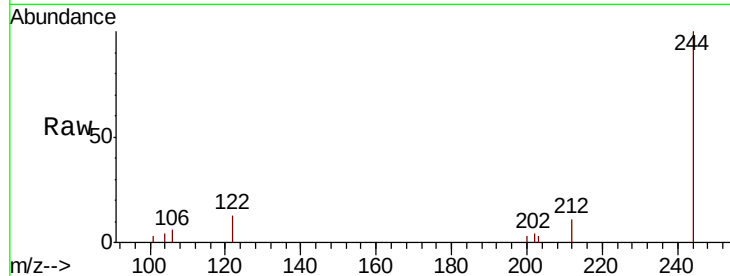
#29
 Terphenyl-d14
 Concen: 0.374 ng
 RT: 19.44 min Scan# 1949
 Delta R.T. -0.03 min
 Lab File: BN010156.D
 Acq: 09 Mar 2020 21:42

Instrument :
 BNA_N
 ClientSampleID :
 SSTDC00.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	11.1	8.0	12.0
122	12.8	10.0	15.0

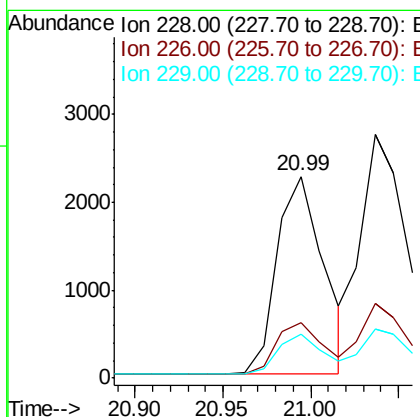
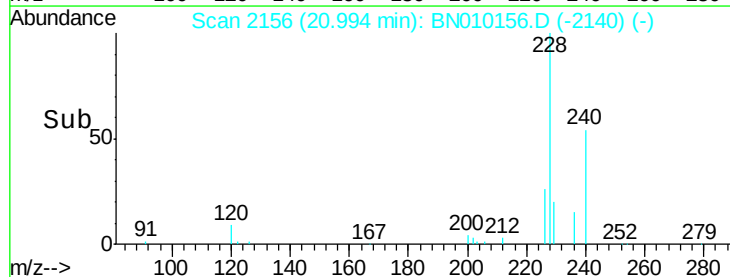
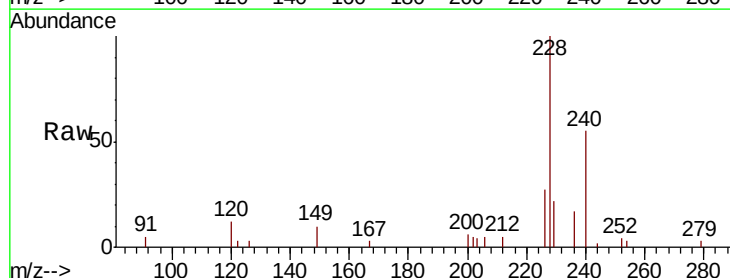
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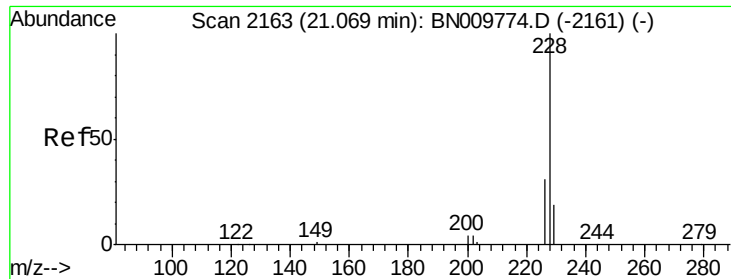
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.336 ng
 RT: 20.99 min Scan# 2156
 Delta R.T. -0.03 min
 Lab File: BN010156.D
 Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.8	32.8
229	21.5	17.1	25.7





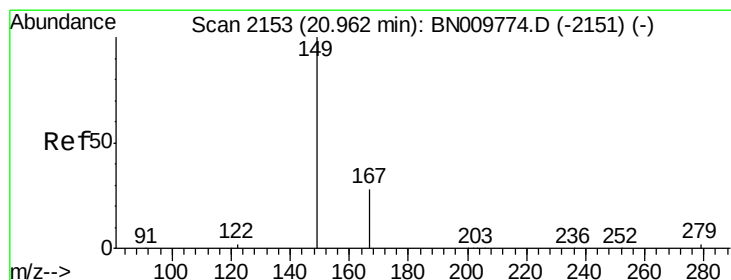
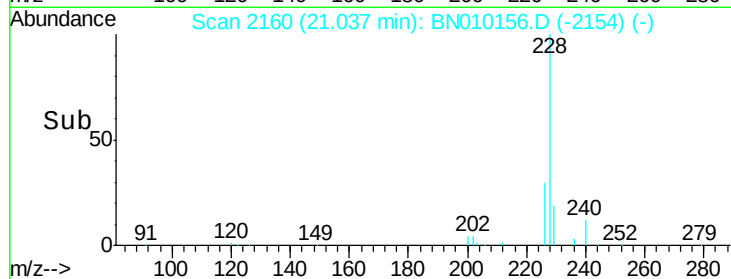
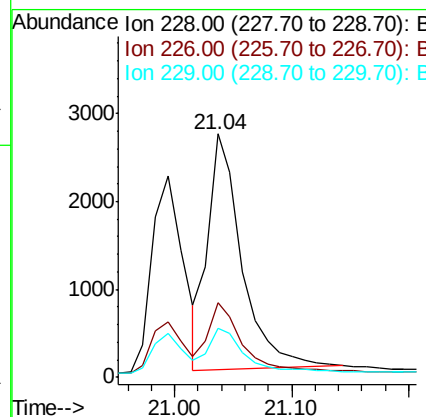
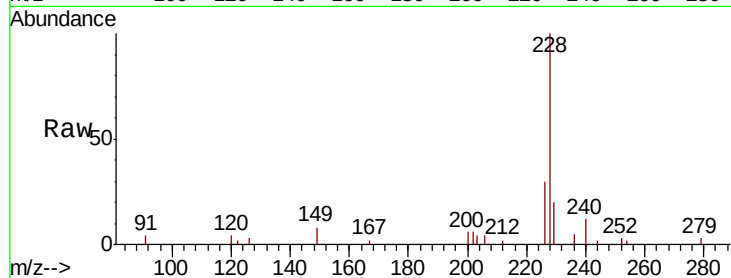
#31
 Chrysene
 Concen: 0.379 ng
 RT: 21.04 min Scan# 2160
 Delta R.T. -0.03 min
 Lab File: BN010156.D
 Acq: 09 Mar 2020 21:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.8	37.2
229	20.4	16.4	24.6

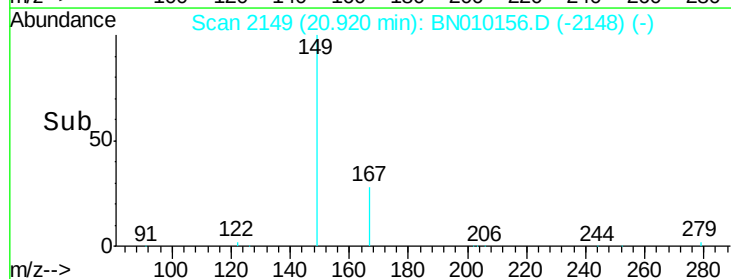
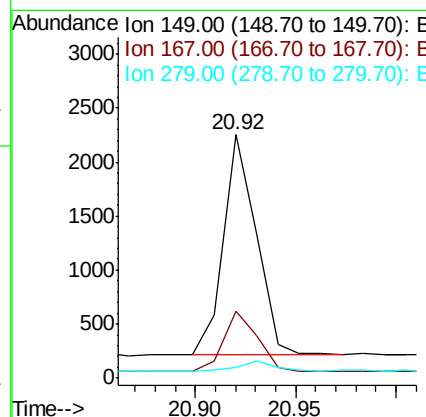
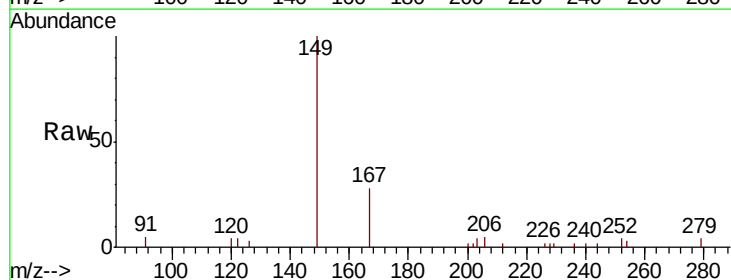
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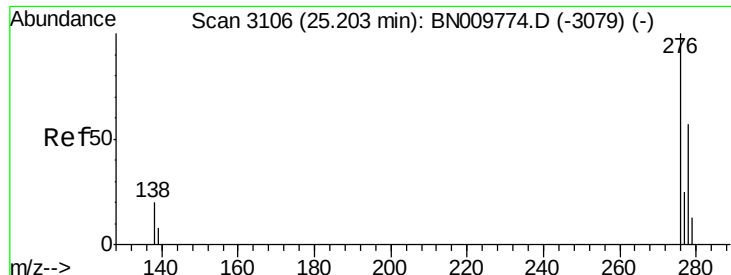
mohammad
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#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.386 ng
 RT: 20.92 min Scan# 2149
 Delta R.T. -0.04 min
 Lab File: BN010156.D
 Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.7	34.1
279	4.2	3.1	4.7





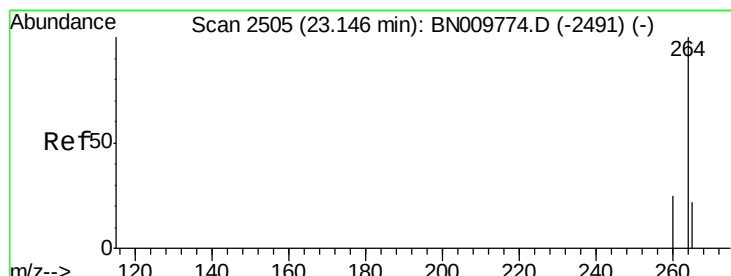
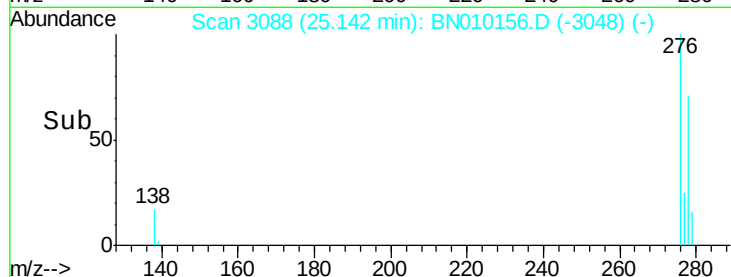
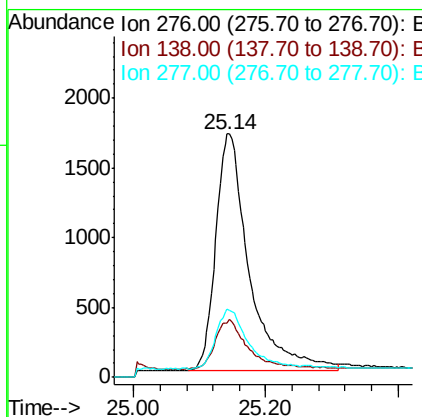
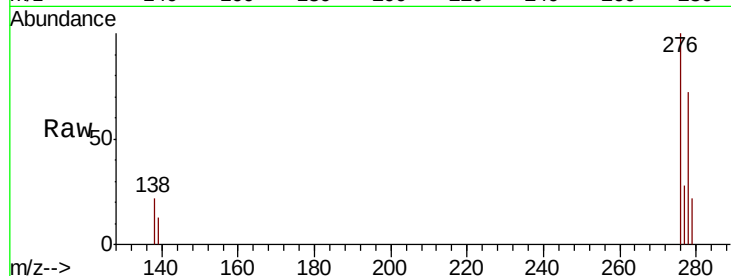
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.399 ng
RT: 25.14 min Scan# 3088
Delta R.T. -0.06 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.5	15.8	23.6
277	23.7	19.3	28.9

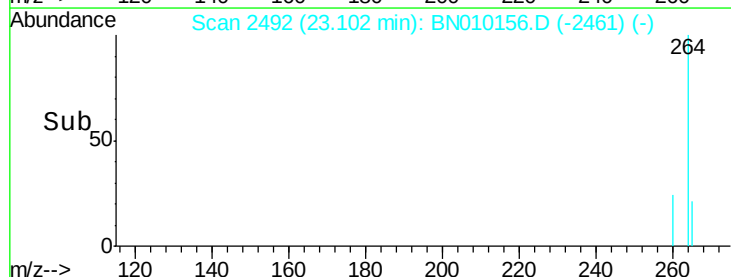
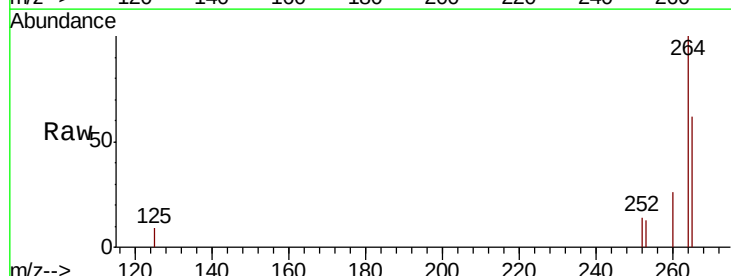
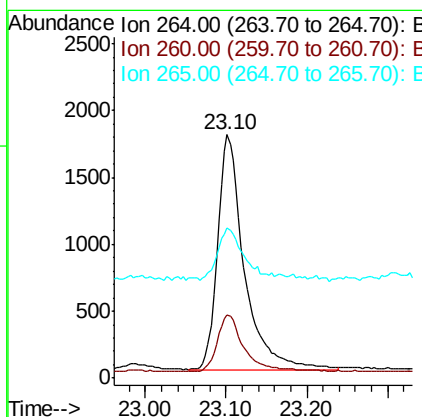
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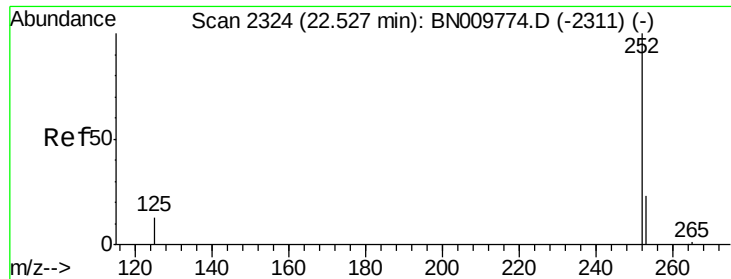
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.10 min Scan# 2492
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.8	21.1	31.7
265	61.6	57.5	86.3





#35

Benzo(b)fluoranthene

Concen: 0.358 ng

RT: 22.49 min Scan# 2313

Delta R.T. -0.04 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

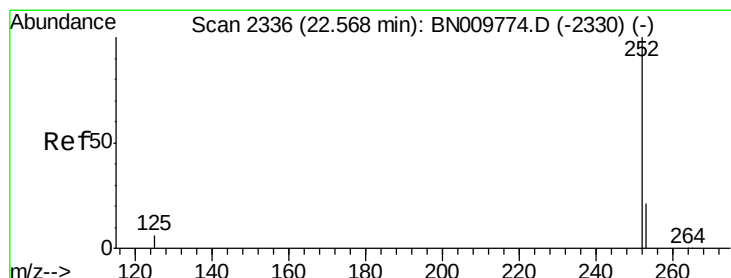
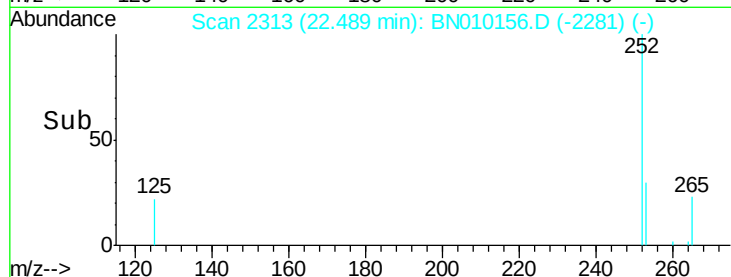
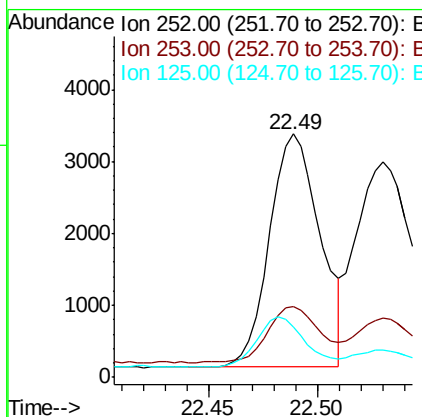
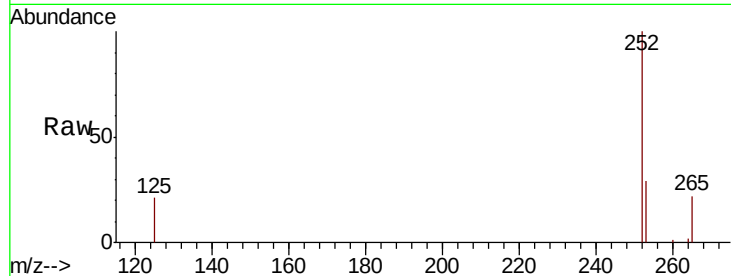
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:252	Resp:	5255
Ion Ratio	Lower	Upper
252	100	
253	29.0	23.0 34.6
125	20.7	14.4 21.6

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#36

Benzo(k)fluoranthene

Concen: 0.376 ng

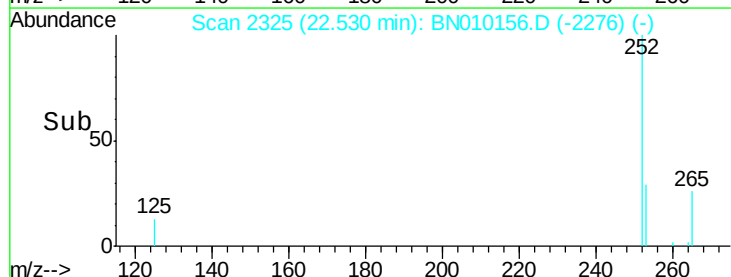
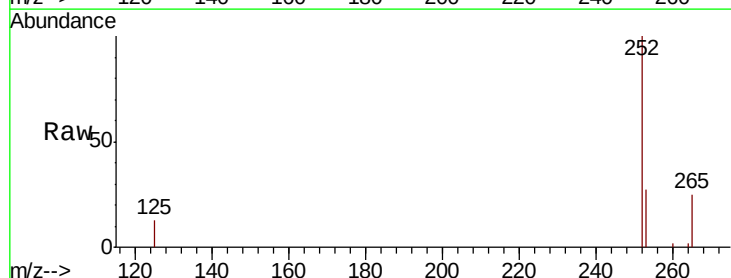
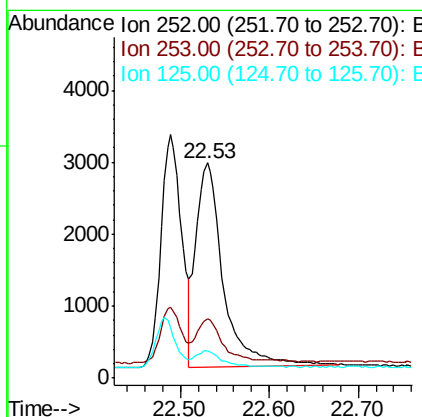
RT: 22.53 min Scan# 2325

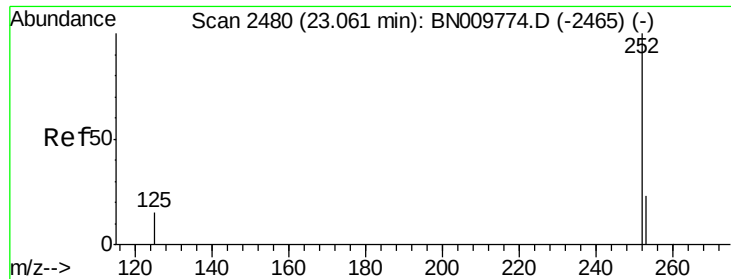
Delta R.T. -0.04 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Tgt Ion:252	Resp:	6015
Ion Ratio	Lower	Upper
252	100	
253	27.4	22.2 33.2
125	12.7	10.5 15.7





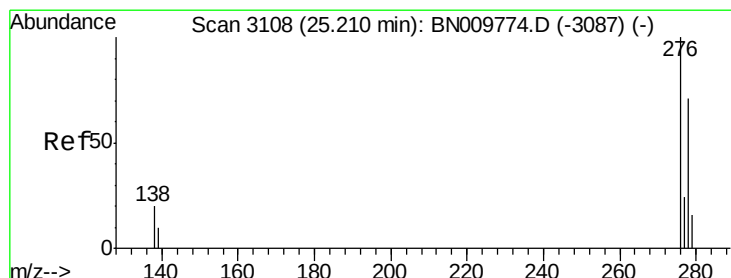
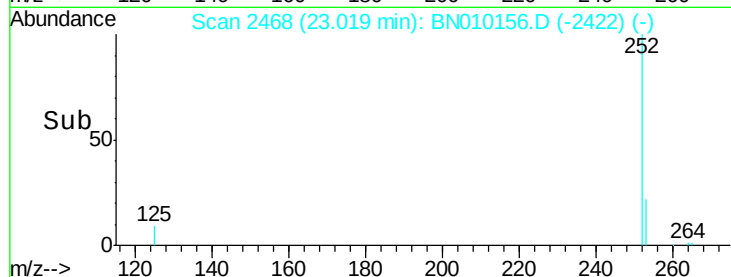
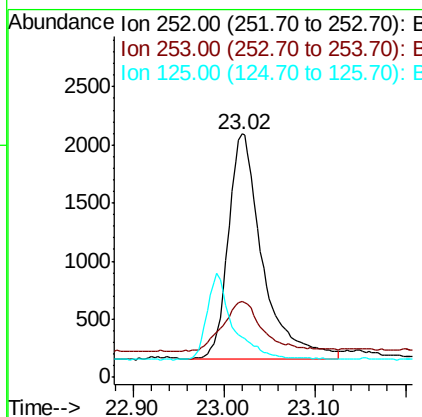
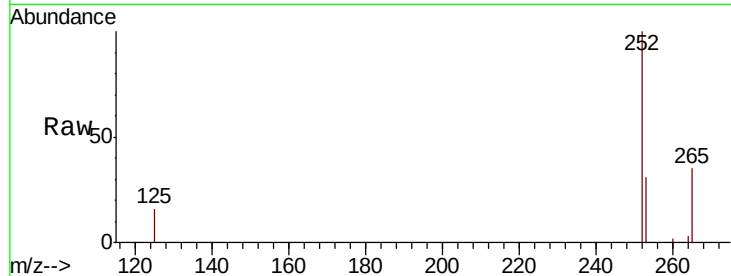
#37
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.02 min Scan# 2468
Delta R.T. -0.04 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	31.0	25.3	37.9
125	16.3	17.7	26.5

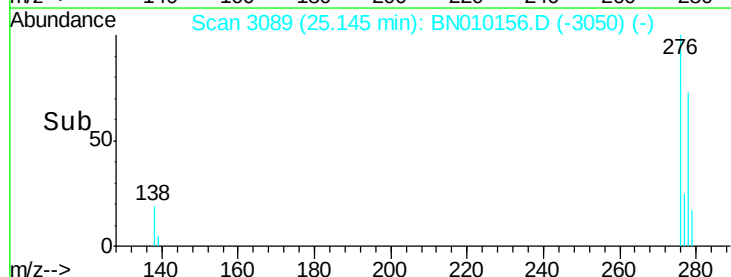
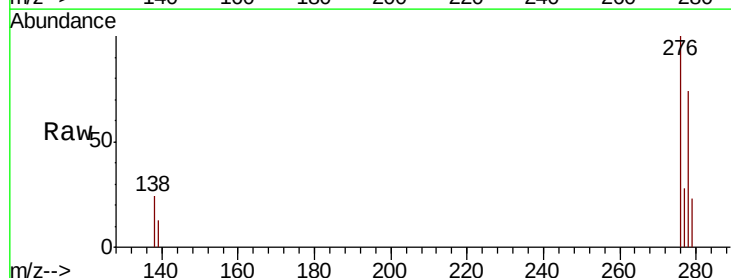
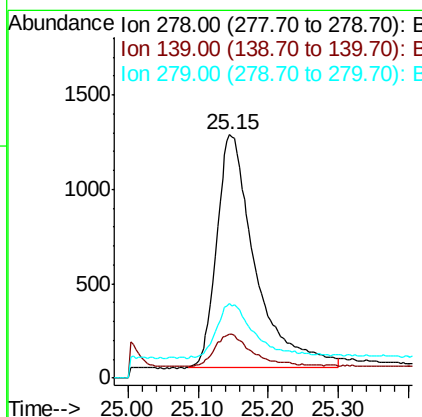
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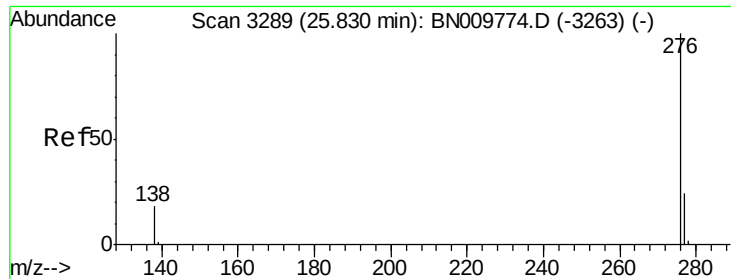
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#38
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 25.15 min Scan# 3089
Delta R.T. -0.07 min
Lab File: BN010156.D
Acq: 09 Mar 2020 21:42

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.1	14.5	21.7
279	30.9	24.3	36.5





#39

Benzo(a,h,i)perylene

Concen: 0.381 ng

RT: 25.76 min Scan# 3269

Delta R.T. -0.07 min

Lab File: BN010156.D

Acq: 09 Mar 2020 21:42

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	276	Resp:	5347
Ion Ratio	Lower	Upper	
276	100		
277	26.7	21.4	32.0
138	21.3	16.6	24.8

Manual Integrations
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