

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021920\
 Data File : BN009772.D
 Acq On : 19 Feb 2020 11:08
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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Quant Time: Feb 19 13:56:12 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 13:45:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	958	0.40	ng	0.00
7) Naphthalene-d8	10.19	136	3184	0.40	ng	0.01
13) Acenaphthene-d10	14.06	164	2008	0.40	ng	0.00
19) Phenanthrene-d10	16.83	188	4732	0.40	ng	0.01
27) Chrysene-d12	21.04	240	4189	0.40	ng	0.00
34) Perylene-d12	23.15	264	4237	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.09	112	232	0.11	ng	0.00
5) Phenol-d6	6.68	99	246	0.10	ng	0.03
8) Nitrobenzene-d5	8.63	82	236	0.09	ng	0.04
11) 2-Methylnaphthalene-d10	11.80	152	587	0.10	ng	0.02
14) 2,4,6-Tribromophenol	15.60	330	76	0.10	ng	0.01
15) 2-Fluorobiphenyl	12.70	172	728	0.10	ng	0.01
25) Fluoranthene-d10	18.87	212	1576	0.10	ng	0.00
29) Terphenyl-d14	19.48	244	1029	0.10	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	98	0.098	ng	98
6) bis(2-Chloroethyl)ether	6.90	93	272	0.104	ng	# 80
9) Naphthalene	10.24	128	926	0.107	ng	# 76
10) Hexachlorobutadiene	10.51	225	205	0.108	ng	# 92
12) 2-Methylnaphthalene	11.88	142	582	0.097	ng	# 95
16) Acenaphthylene	13.78	152	792	0.091	ng	97
17) Acenaphthene	14.12	154	609	0.100	ng	98
18) Fluorene	15.13	166	788	0.099	ng	99
20) 4-Bromophenyl-phenylether	16.03	248	507	0.178	ng	95
21) Hexachlorobenzene	16.15	284	292	0.096	ng	95
23) Phenanthrene	16.87	178	1423	0.100	ng	98
24) Anthracene	16.96	178	1091	0.091	ng	98
26) Fluoranthene	18.90	202	1652	0.099	ng	99
28) Pyrene	19.27	202	1689	0.106	ng	100
30) Benzo(a)anthracene	21.04	228	1256	0.091	ng	92
31) Chrysene	21.08	228	1658	0.105	ng	# 93
32) Bis(2-ethylhexyl)phthalate	20.96	149	794	0.130	ng	97
33) Indeno(1,2,3-cd)pyrene	25.23	276	1528	0.093	ng	98
35) Benzo(b)fluoranthene	22.54	252	1464	0.094	ng	# 72
36) Benzo(k)fluoranthene	22.58	252	1688m	0.098	ng	
37) Benzo(a)pyrene	23.08	252	1388	0.101	ng	# 59
38) Dibenzo(a,h)anthracene	25.24	278	1214	0.088	ng	# 63
39) Benzo(g,h,i)perylene	25.85	276	1412	0.093	ng	# 82

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

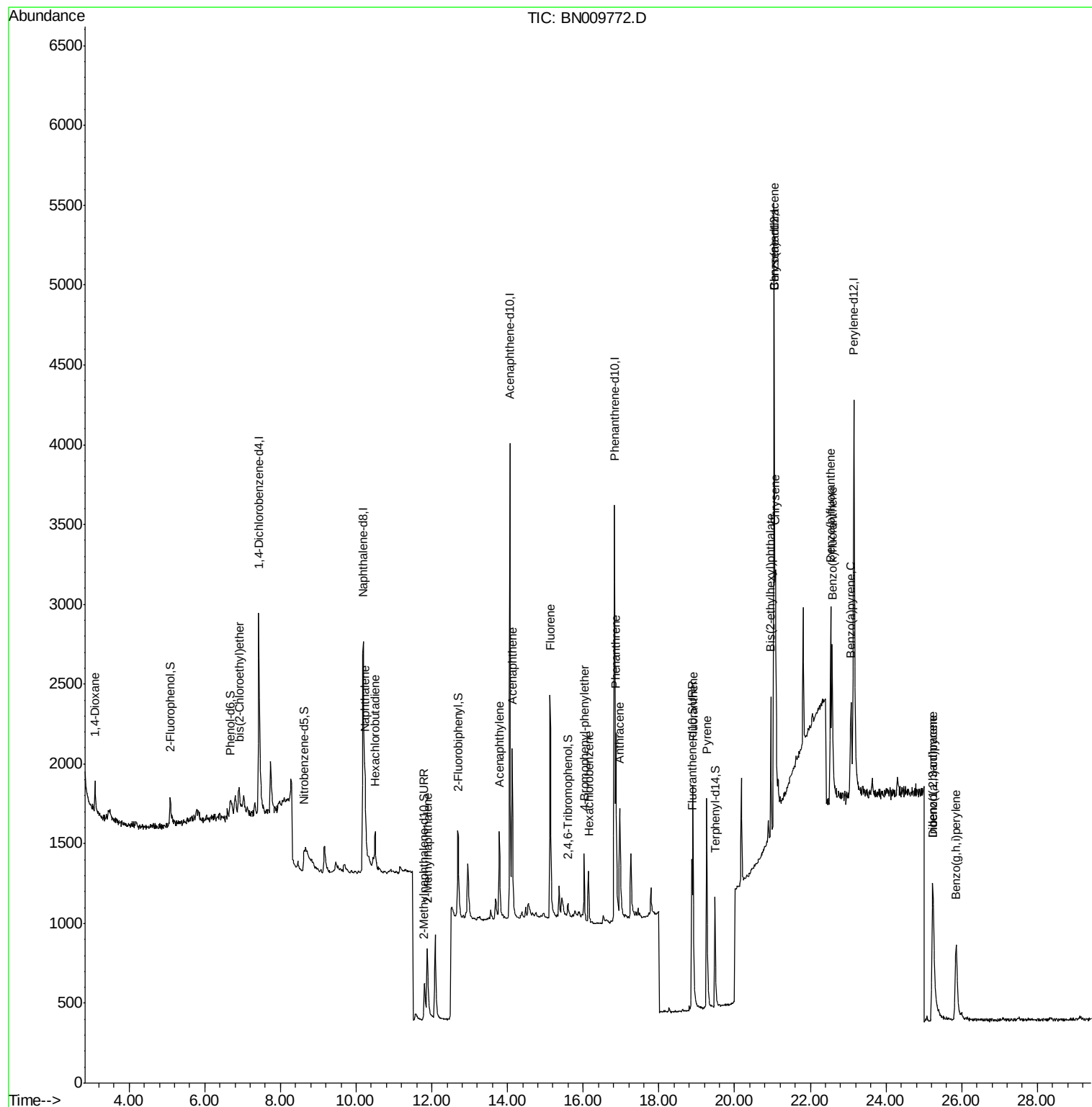
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021920\
Data File : BN009772.D
Acq On : 19 Feb 2020 11:08
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

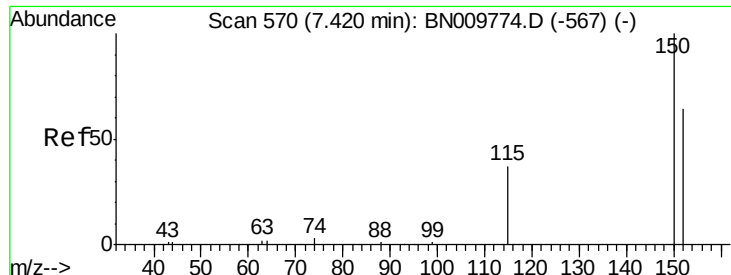
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Manual Integrations
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Quant Time: Feb 19 13:56:12 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 13:45:18 2020
Response via : Initial Calibration





#1

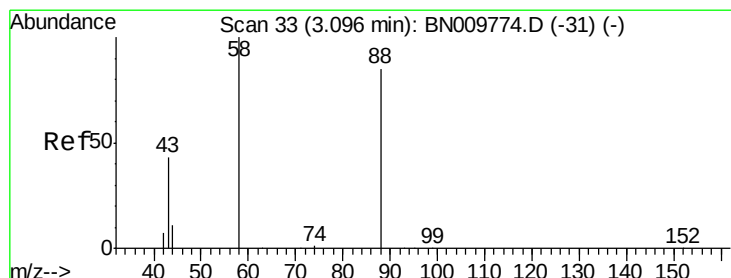
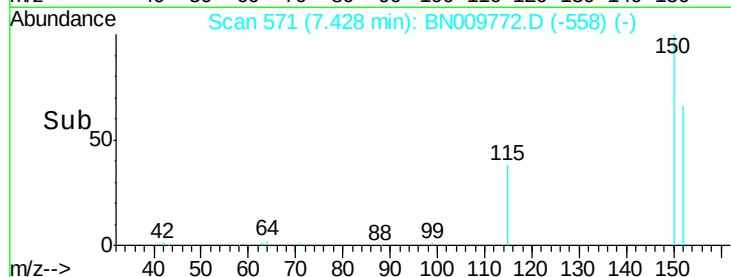
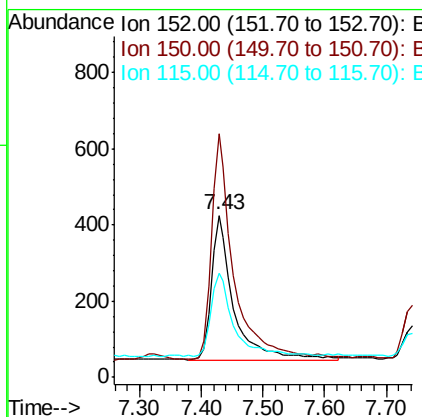
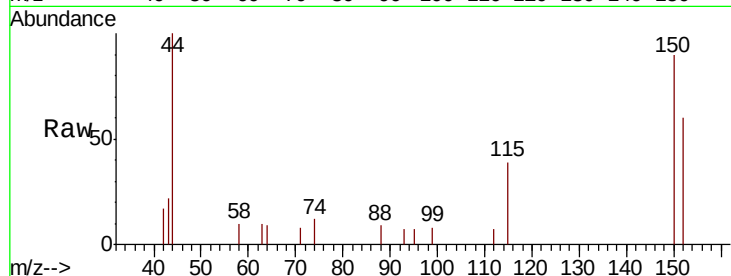
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 571
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
150	150.0	120.6	181.0
115	64.3	51.2	76.8

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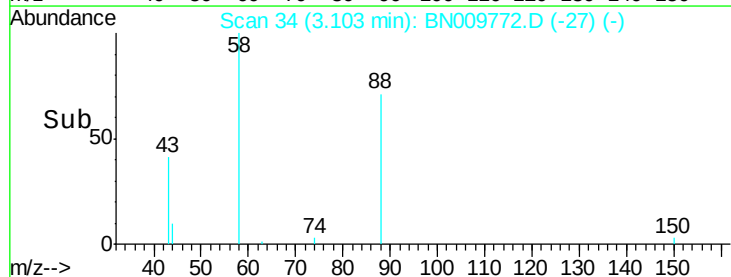
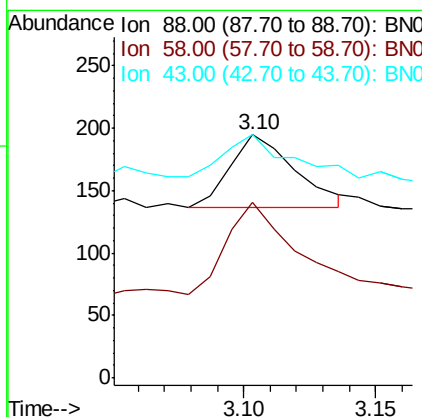
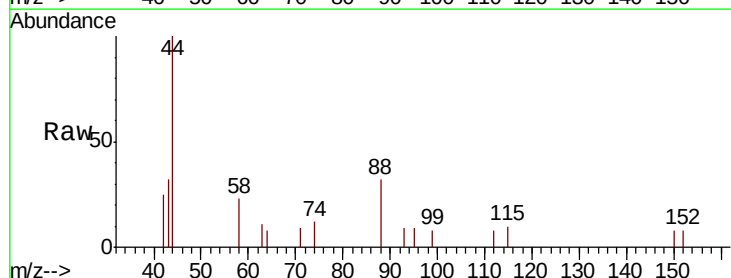
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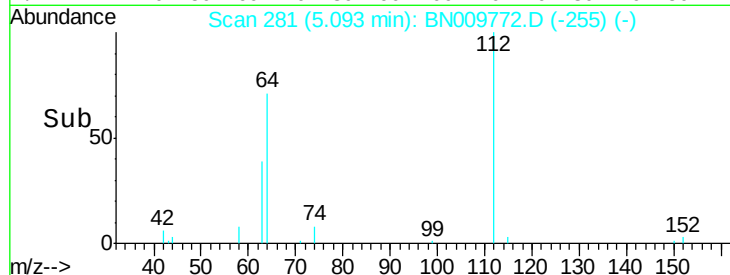
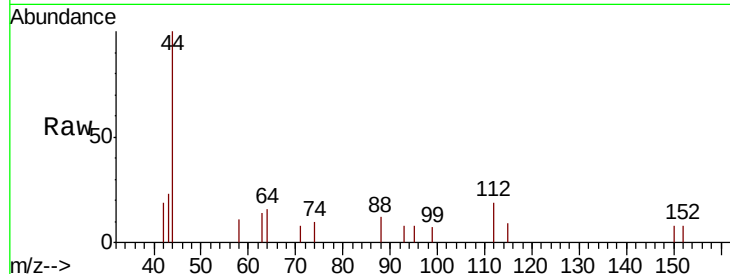
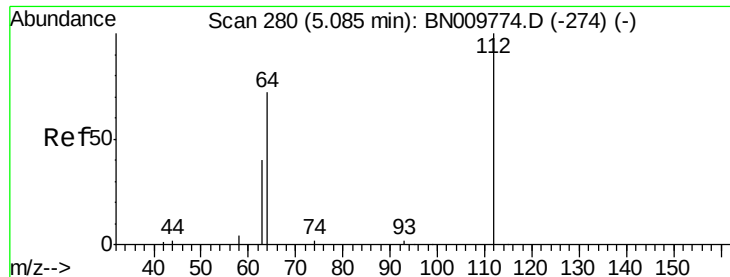


#2

1,4-Dioxane
Concen: 0.098 ng
RT: 3.10 min Scan# 34
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
88	100		
58	121.4	97.8	146.8
43	53.1	45.1	67.7





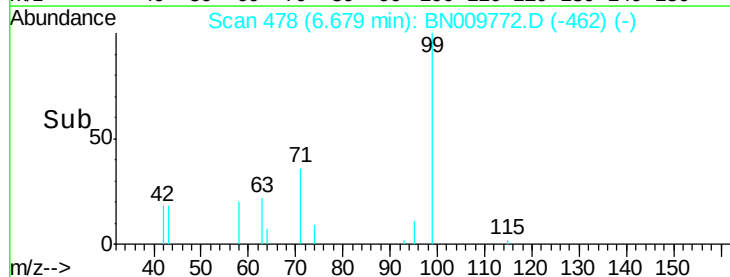
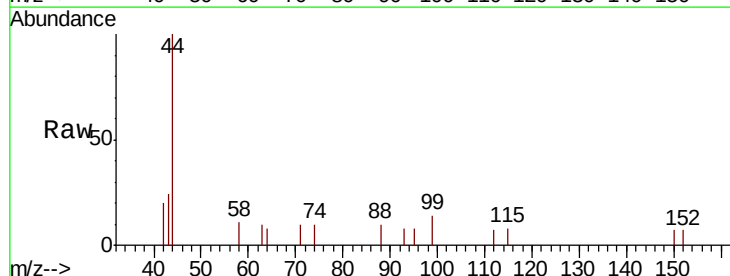
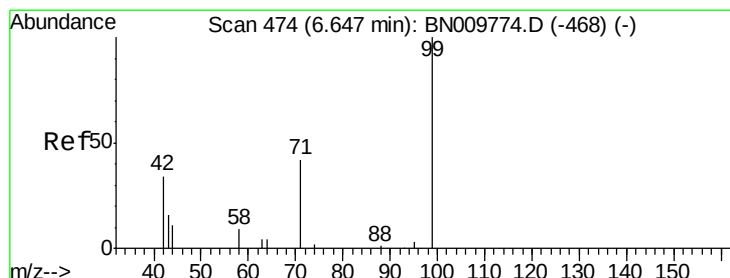
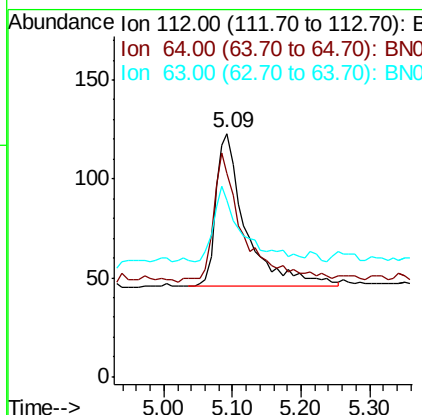
#4
2-Fluorophenol
Concen: 0.105 ng
RT: 5.09 min Scan# 281
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tot Ion	Ratio	Lower	Upper
112	100		
64	87.1	65.8	98.6
63	42.2	38.7	58.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

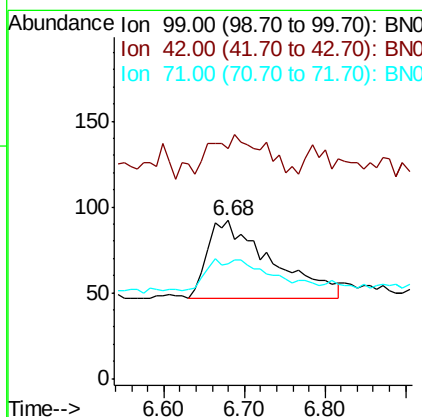
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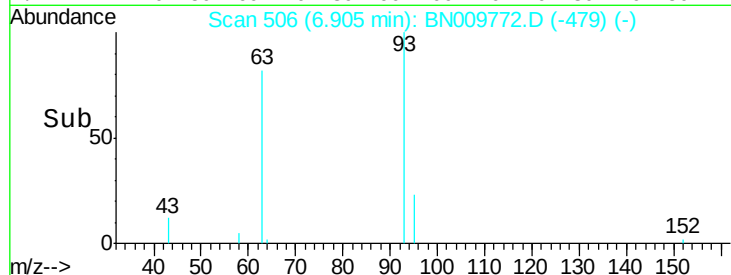
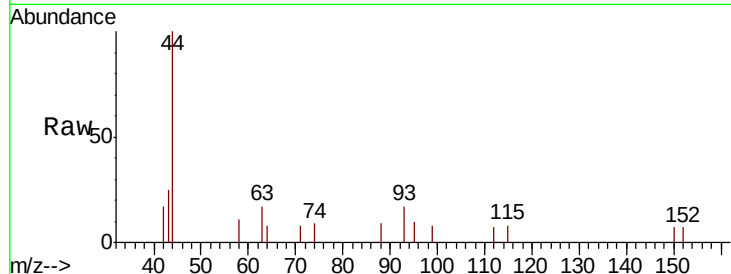
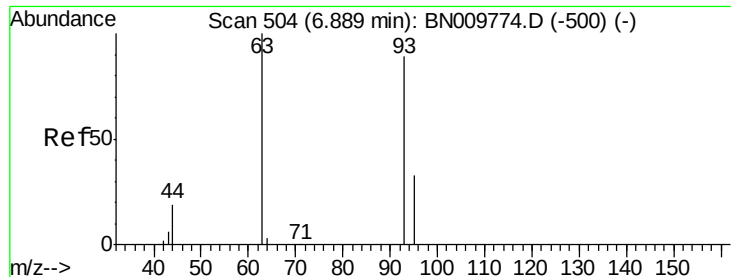
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#5
Phenol-d6
Concen: 0.096 ng
RT: 6.68 min Scan# 478
Delta R.T. 0.03 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
99	100		
42	54.9	30.8	46.2#
71	0.0	34.9	52.3#





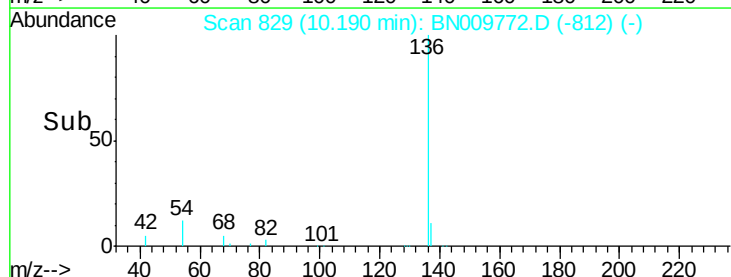
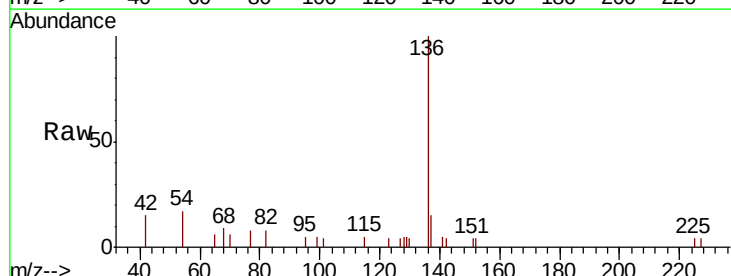
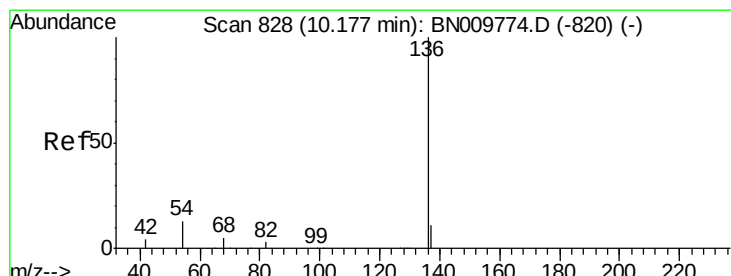
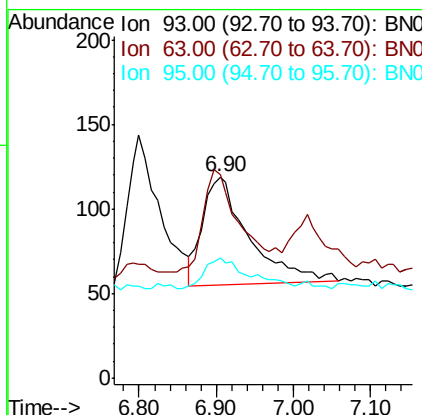
#6
bis(2-Chloroethyl)ether
Concen: 0.104 ng
RT: 6.90 min Scan# 506
Delta R.T. 0.02 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tot Ion:	93	Resp:	272
Ion	Ratio	Lower	Upper
93	100		
63	71.3	74.0	111.0#
95	26.1	26.7	40.1#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

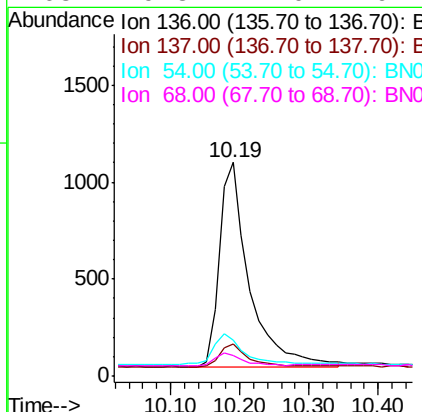
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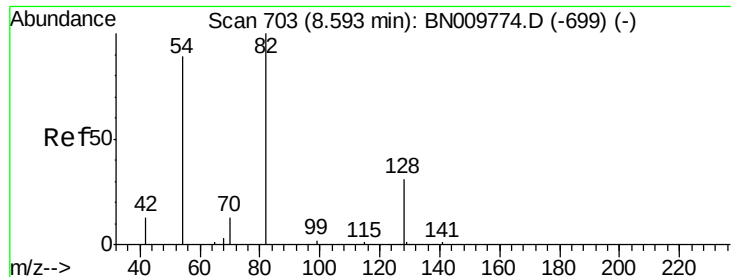
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#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.19 min Scan# 829
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion:	136	Resp:	3184
Ion	Ratio	Lower	Upper
136	100		
137	14.7	11.3	16.9
54	16.7	13.4	20.2
68	9.3	7.0	10.4





#8

Nitrobenzene-d5

Concen: 0.093 ng

RT: 8.63 min Scan# 706

Delta R.T. 0.04 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Instrument :

BNA_N

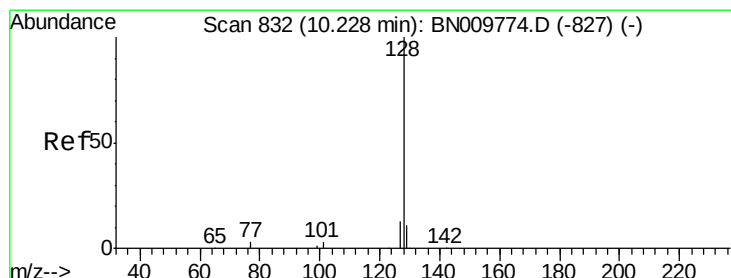
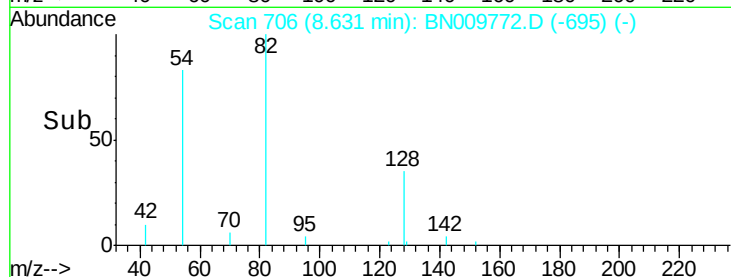
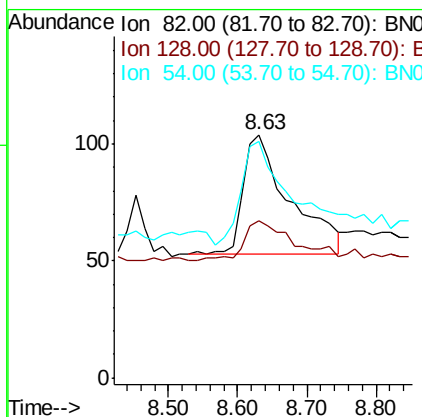
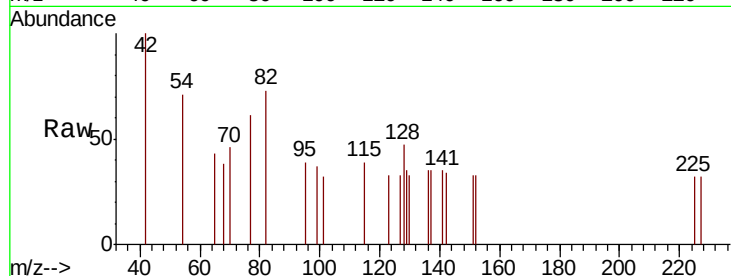
ClientSampleId :

SSTDIC0.1

Tot Ion	82	Resp	236
Ion Ratio	100	Lower	Upper
128	64.4	32.5	48.7#
54	97.1	73.5	110.3

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#9

Naphthalene

Concen: 0.107 ng

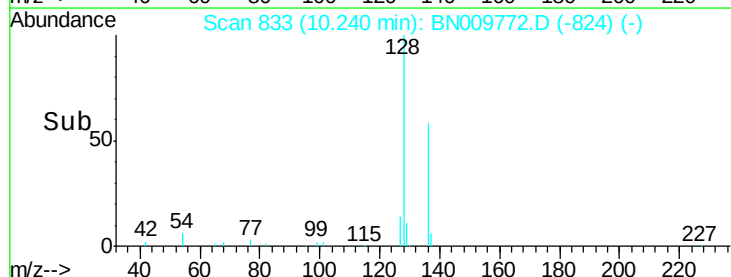
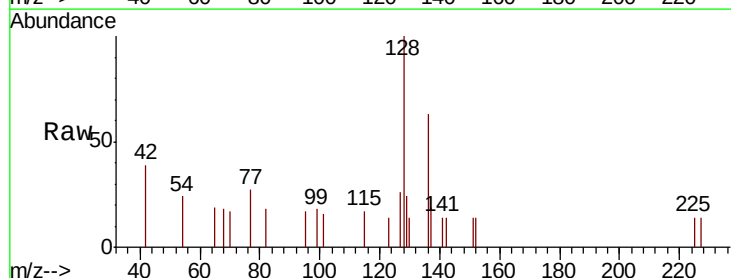
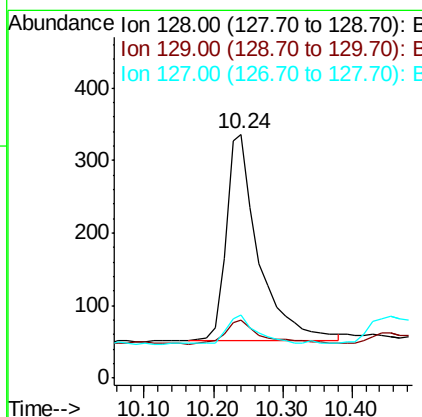
RT: 10.24 min Scan# 833

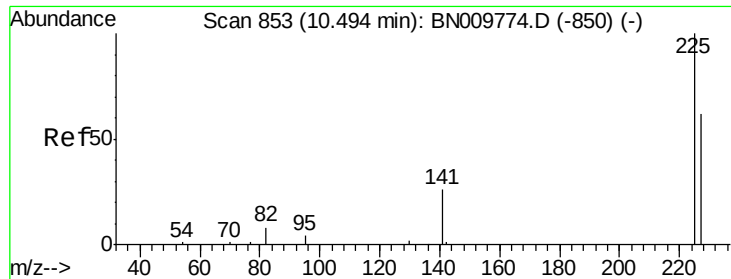
Delta R.T. 0.01 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Tgt Ion	128	Resp	926
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
128	100		
129	23.8	11.1	16.7#
127	25.9	12.6	19.0#





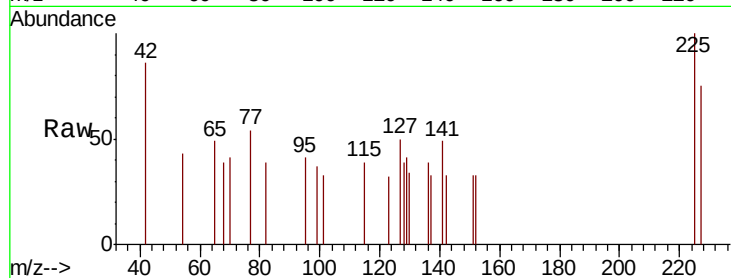
#10
Hexachlorobutadiene
Concen: 0.108 ng
RT: 10.51 min Scan# 854
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	60.0	53.4	80.2

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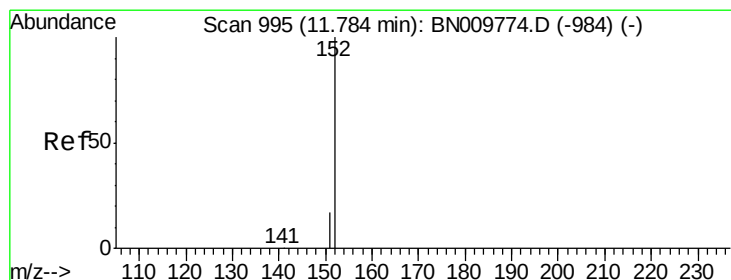
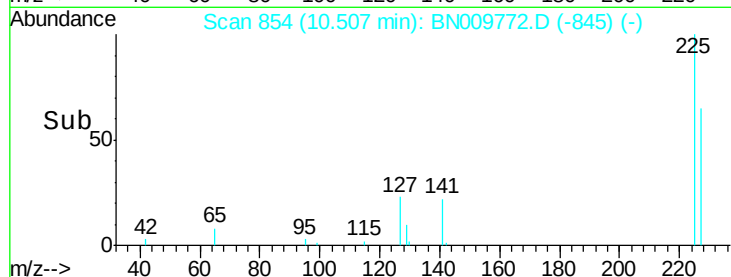
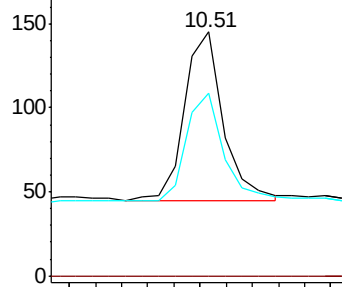


Abundance

Ion 225.00 (224.70 to 225.70): E

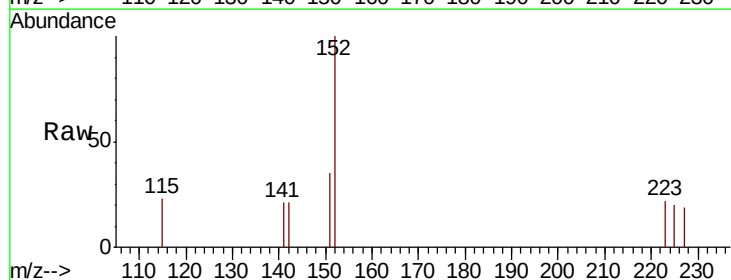
Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#11
2-Methylnaphthalene-d10
Concen: 0.095 ng
RT: 11.80 min Scan# 999
Delta R.T. 0.02 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

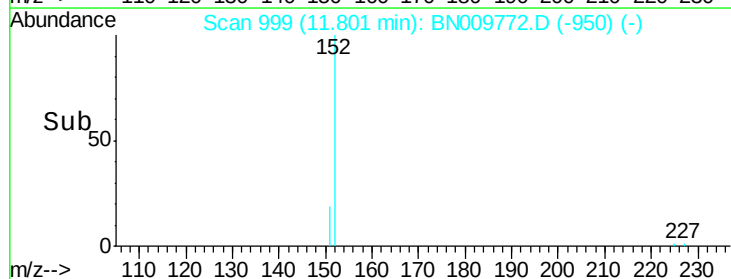
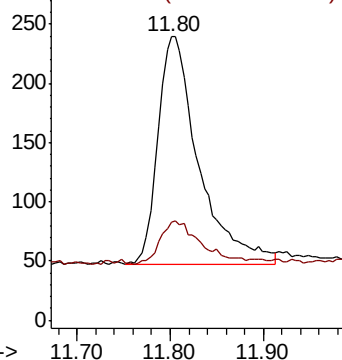
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.1	22.7

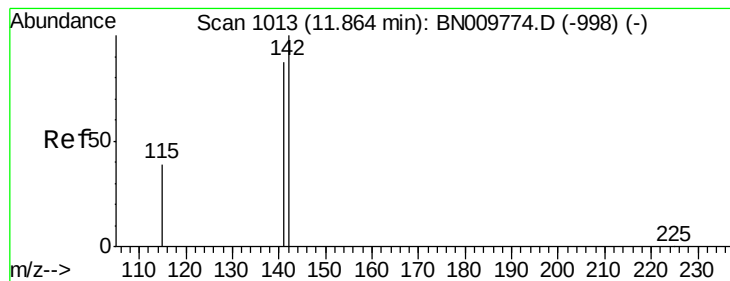


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





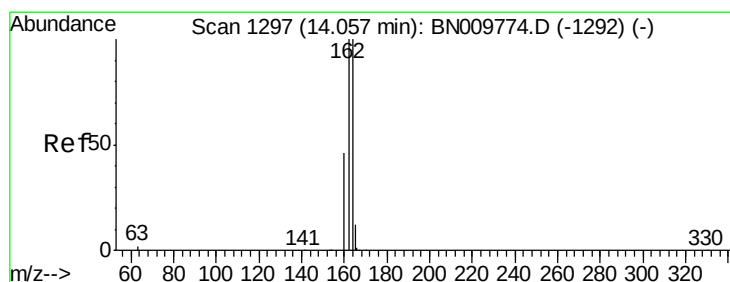
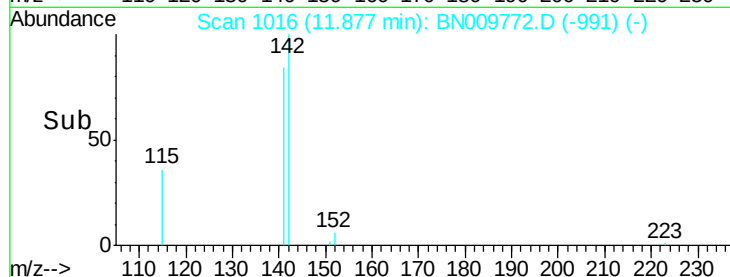
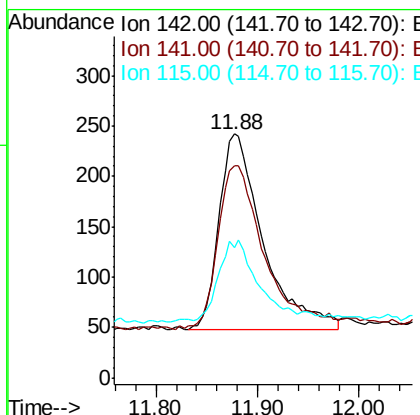
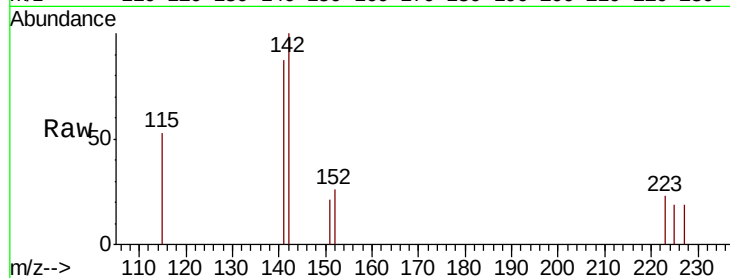
#12
2-Methylnaphthalene
Concen: 0.097 ng
RT: 11.88 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.2	69.8	104.6
115	53.3	34.6	52.0

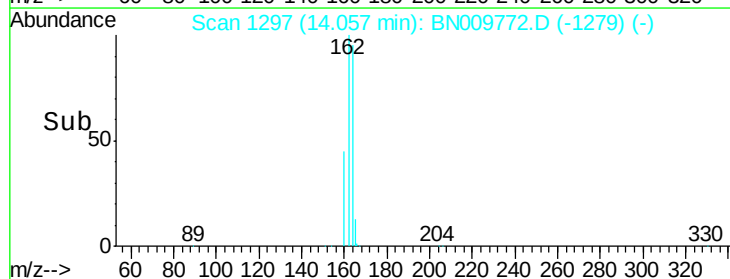
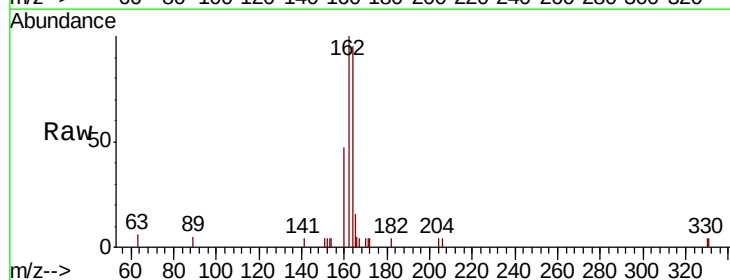
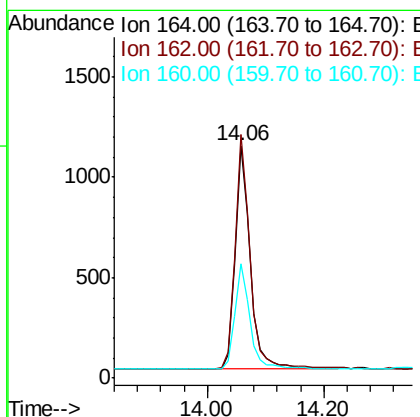
Manual Integrations
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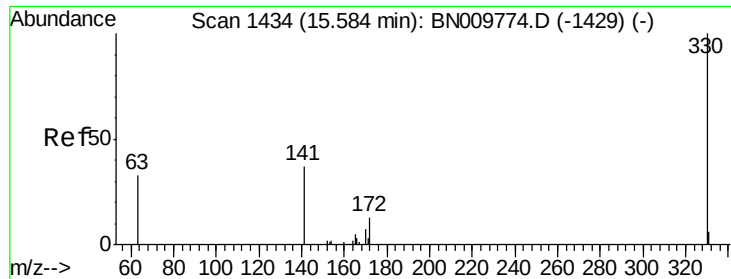
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#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.06 min Scan# 1297
Delta R.T. -0.00 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.8	79.9	119.9
160	49.3	38.2	57.2





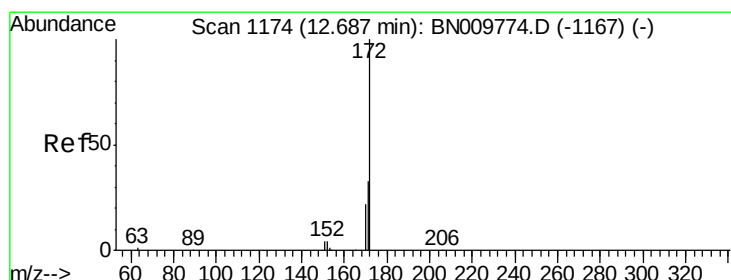
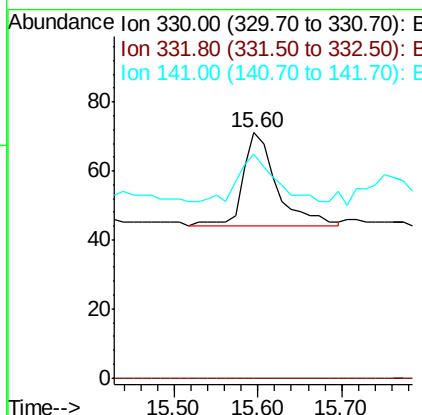
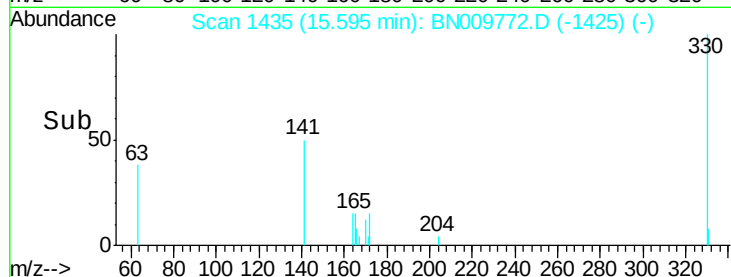
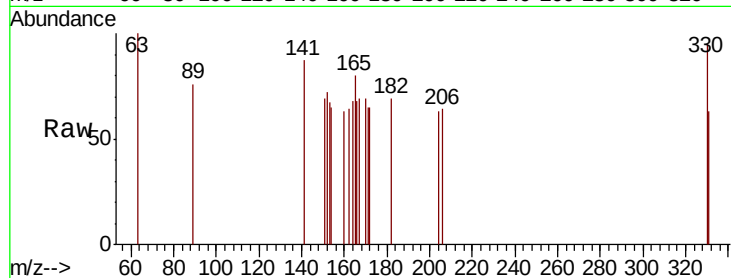
#14
 2,4,6-Tribromophenol
 Concen: 0.100 ng
 RT: 15.60 min Scan# 1435
 Delta R.T. 0.01 min
 Lab File: BN009772.D
 Acq: 19 Feb 2020 11:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	53.9	36.8	55.2

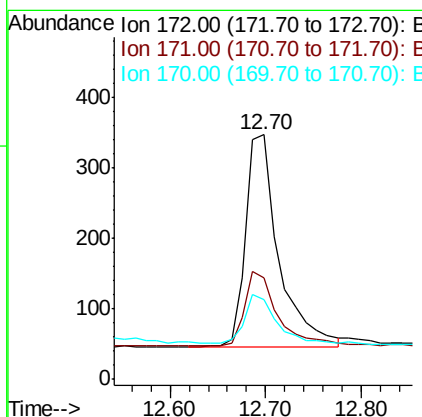
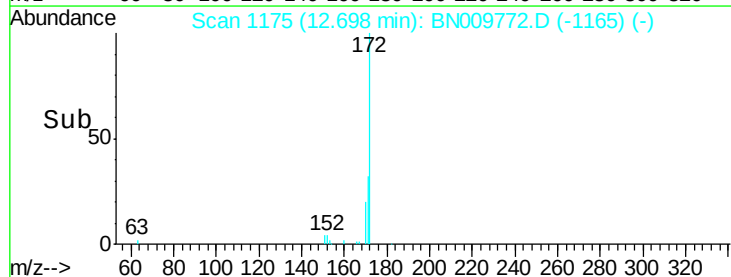
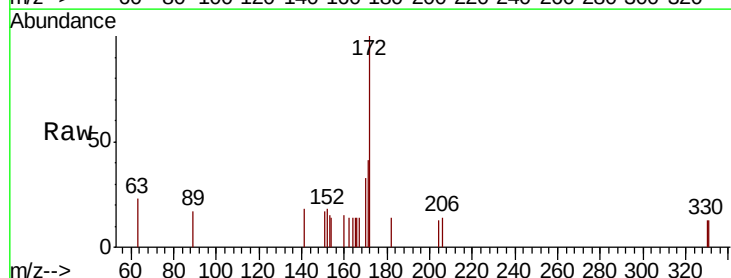
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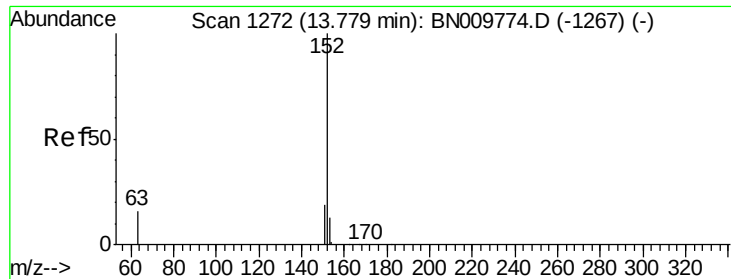
mohammad
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#15
 2-Fluorobiphenyl
 Concen: 0.097 ng
 RT: 12.70 min Scan# 1175
 Delta R.T. 0.01 min
 Lab File: BN009772.D
 Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
172	100		
171	41.2	28.7	43.1
170	32.6	20.1	30.1





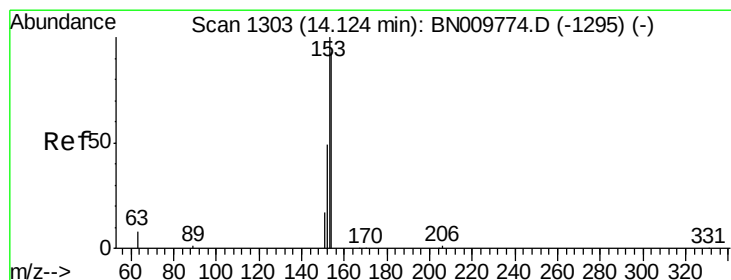
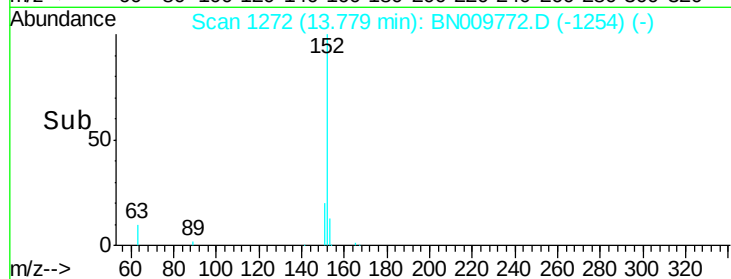
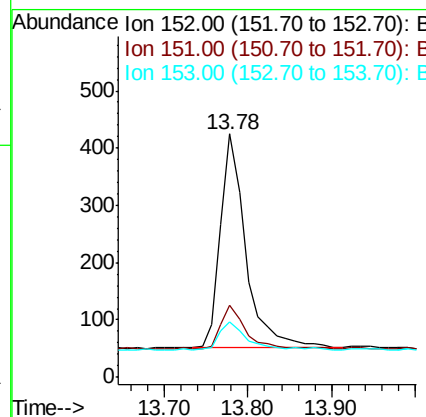
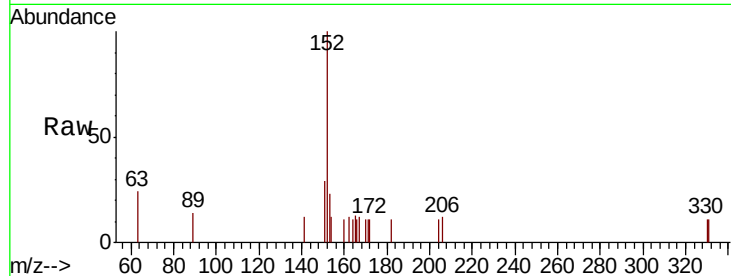
#16
Acenaphthylene
Concen: 0.091 ng
RT: 13.78 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion:	152	Resp:	792
Ion Ratio	Lower	Upper	
152	100		
151	21.1	15.8	23.6
153	14.4	10.2	15.4

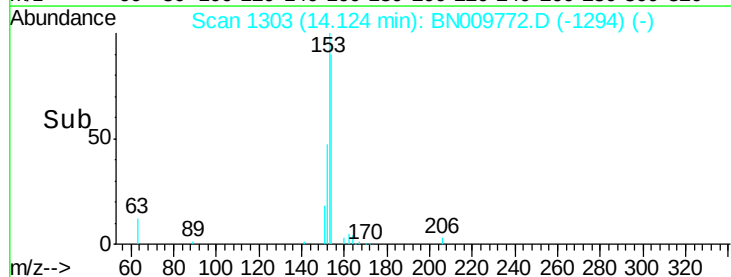
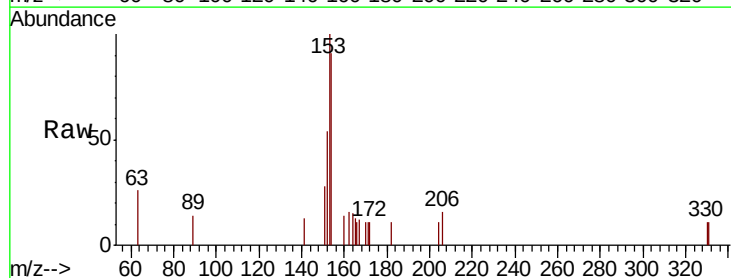
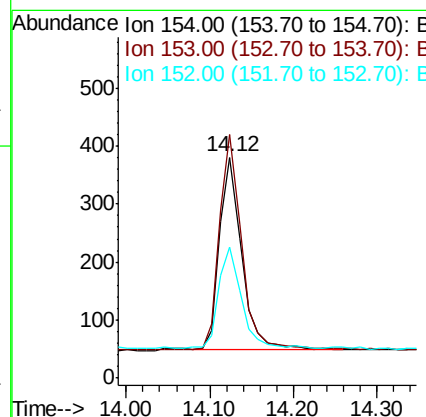
Manual Integrations
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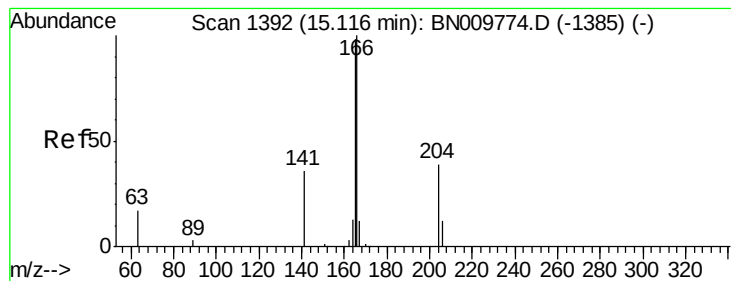
mohammad
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#17
Acenaphthene
Concen: 0.100 ng
RT: 14.12 min Scan# 1303
Delta R.T. -0.00 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion:	154	Resp:	609
Ion Ratio	Lower	Upper	
154	100		
153	114.0	88.9	133.3
152	54.5	44.2	66.2





#18

Fluorene

Concen: 0.099 ng

RT: 15.13 min Scan# 1393

Delta R.T. 0.01 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tot Ion:166 Resp: 788

Ion Ratio Lower Upper

166 100

165 97.2 77.2 115.8

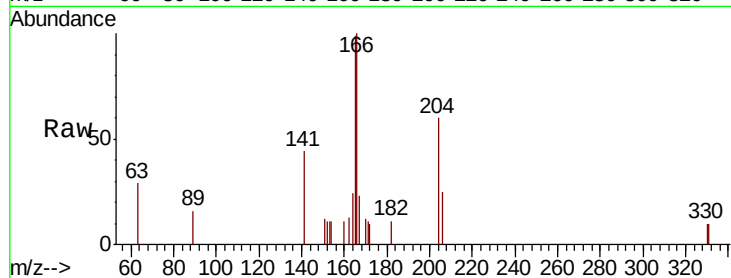
167 14.7 10.5 15.7

Manual Integrations

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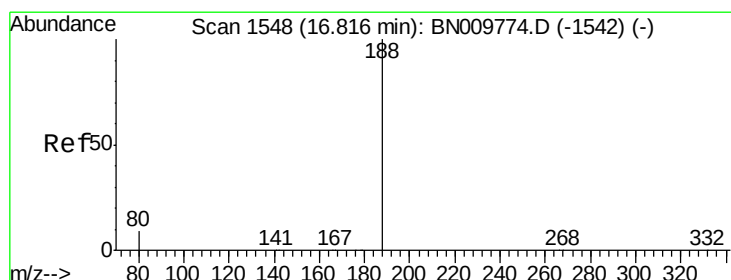
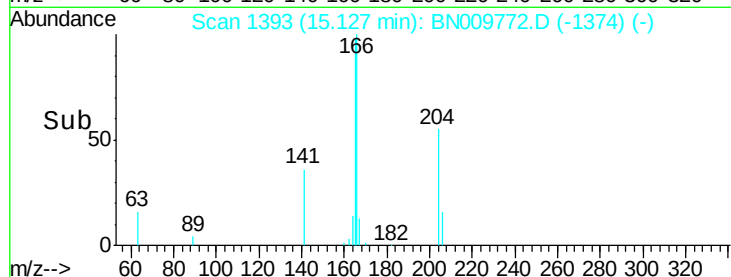
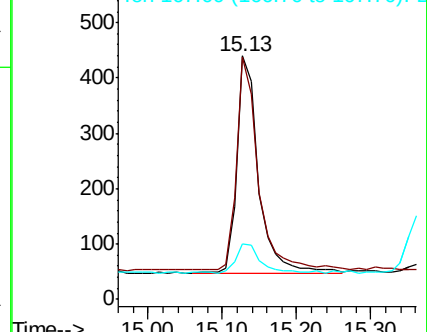
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Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.83 min Scan# 1549

Delta R.T. 0.01 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

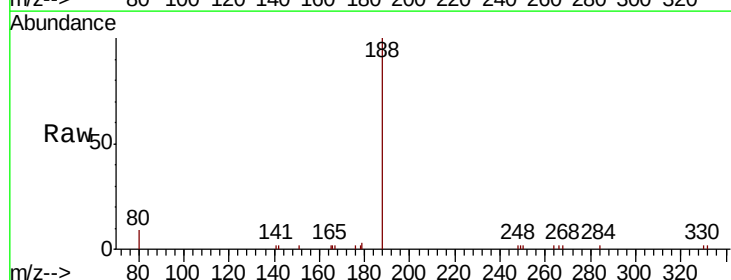
Tgt Ion:188 Resp: 4732

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

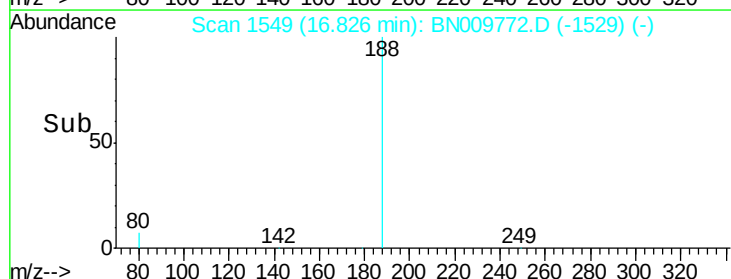
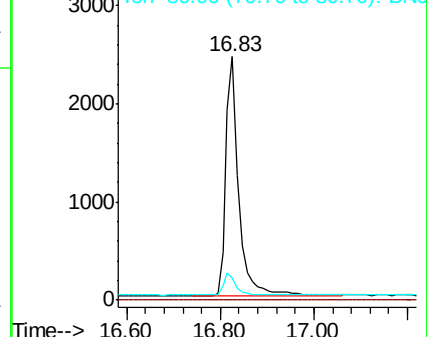
80 9.0 8.3 12.5

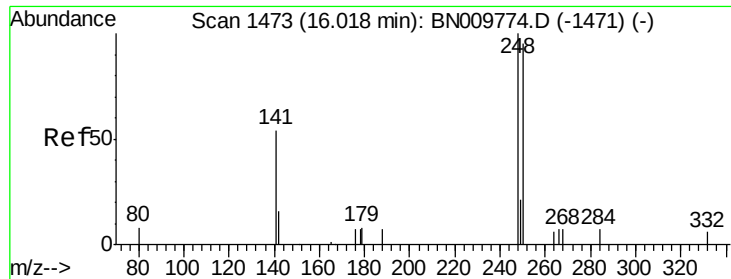


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC





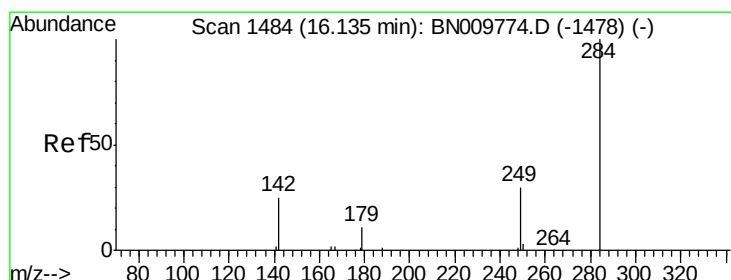
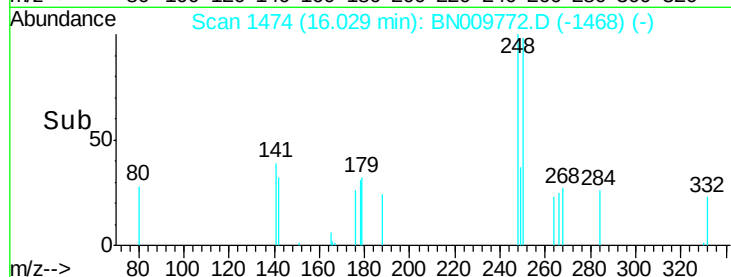
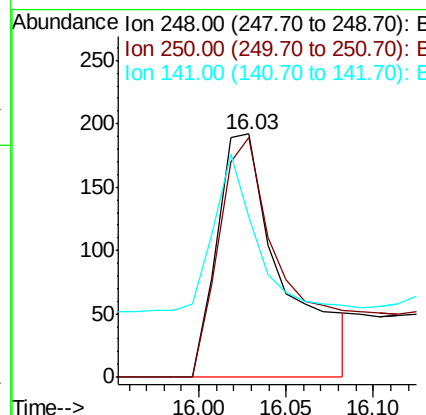
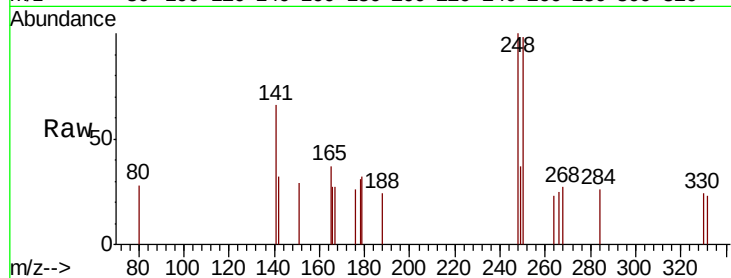
#20
4-Bromophenyl-phenylether
Concen: 0.178 ng
RT: 16.03 min Scan# 1474
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.4	76.2	114.4
141	65.6	57.8	86.6

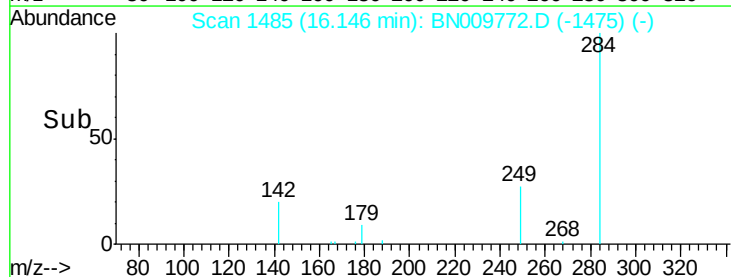
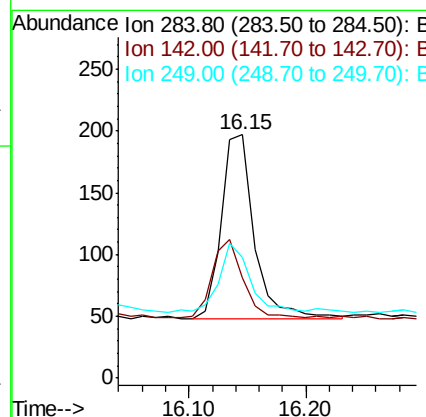
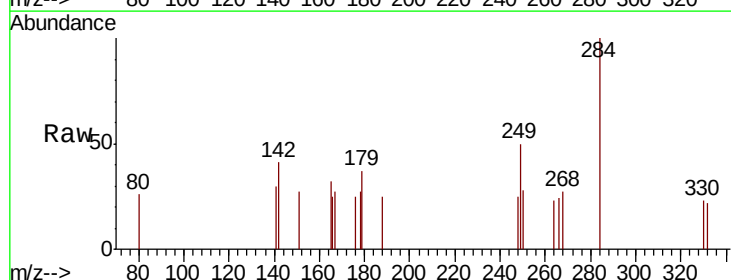
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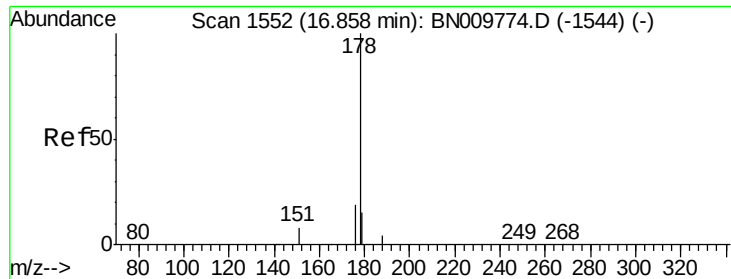
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#21
Hexachlorobenzene
Concen: 0.096 ng
RT: 16.15 min Scan# 1485
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
284	100		
142	39.0	33.3	49.9
249	35.3	25.7	38.5





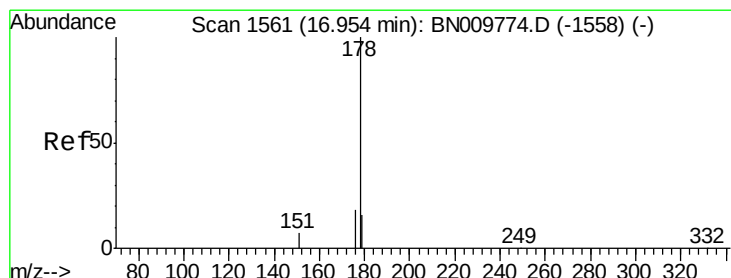
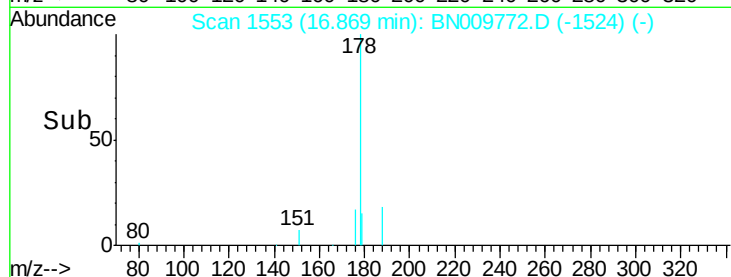
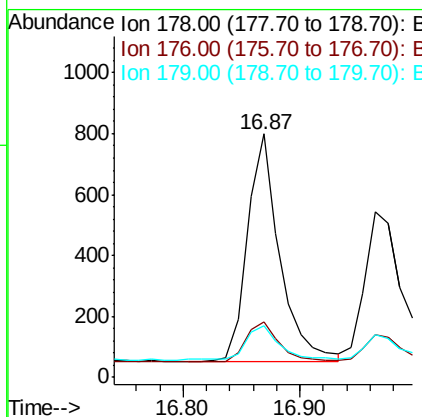
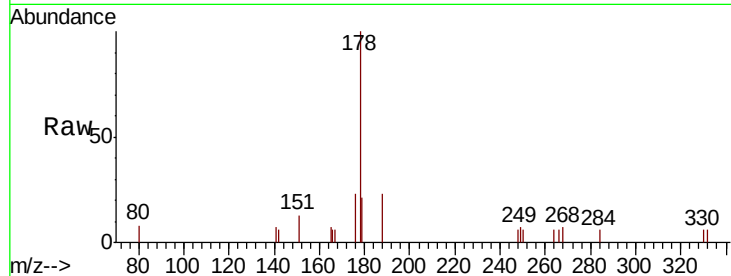
#23
Phenanthrene
Concen: 0.100 ng
RT: 16.87 min Scan# 1553
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.3	22.9
179	16.7	12.4	18.6

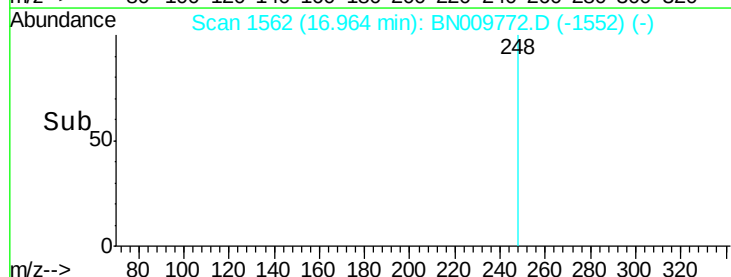
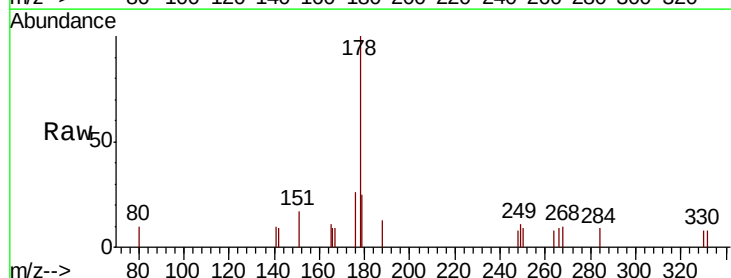
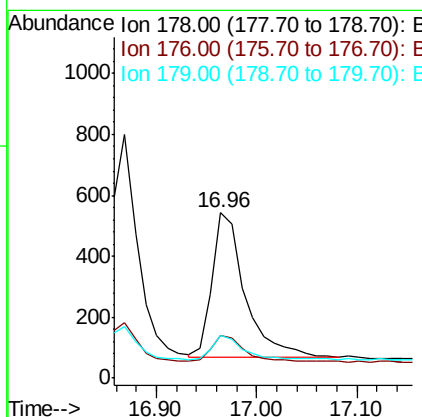
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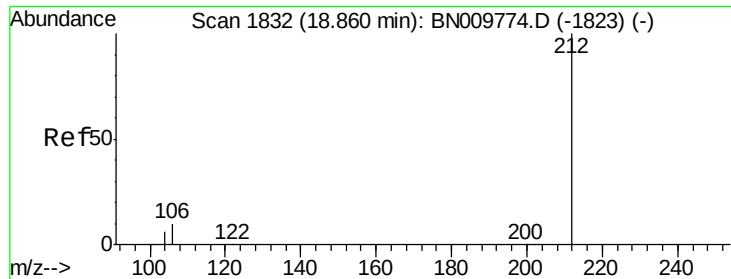
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#24
Anthracene
Concen: 0.091 ng
RT: 16.96 min Scan# 1562
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.3	21.5
179	16.4	12.4	18.6





#25

Fluoranthene-d10

Concen: 0.097 ng

RT: 18.87 min Scan# 1834

Delta R.T. 0.01 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Instrument :

BNA_N

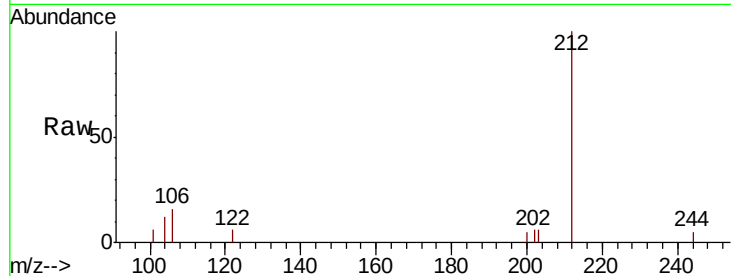
ClientSampleId :

SSTDIC0.1

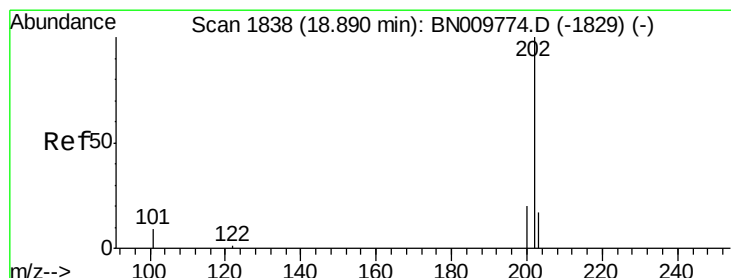
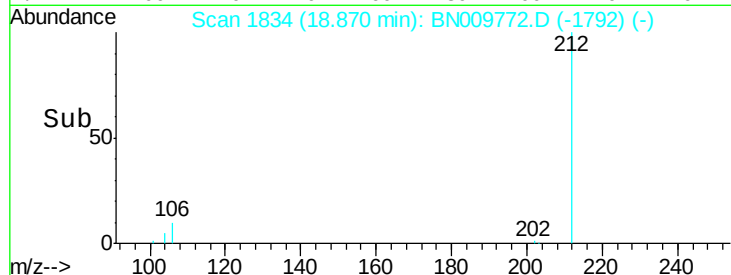
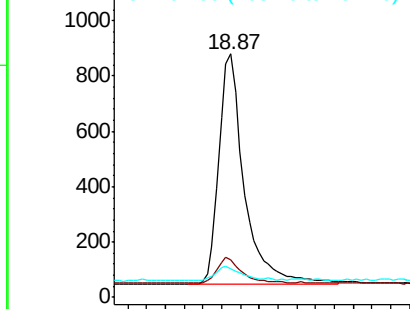
Tot Ion:	212	Resp:	1576
Ion Ratio	Lower	Upper	
212	100		
106	10.9	8.4	12.6
104	6.3	4.8	7.2

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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: 0.099 ng

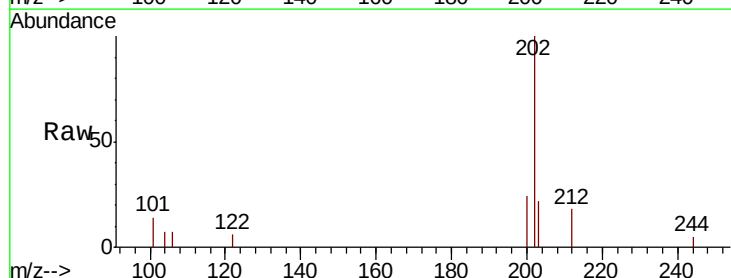
RT: 18.90 min Scan# 1840

Delta R.T. 0.01 min

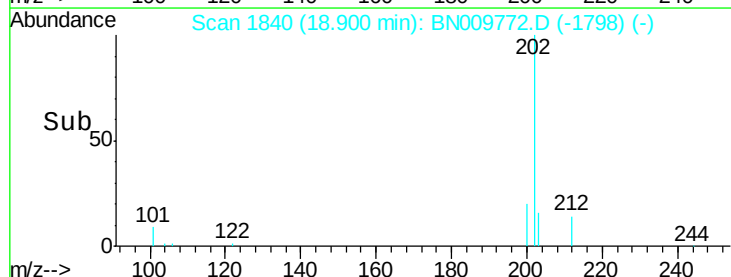
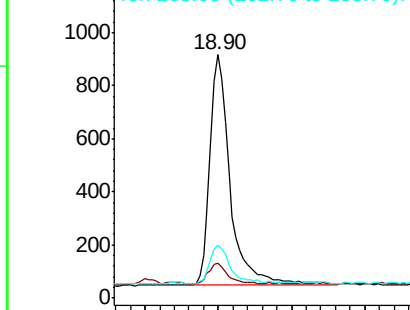
Lab File: BN009772.D

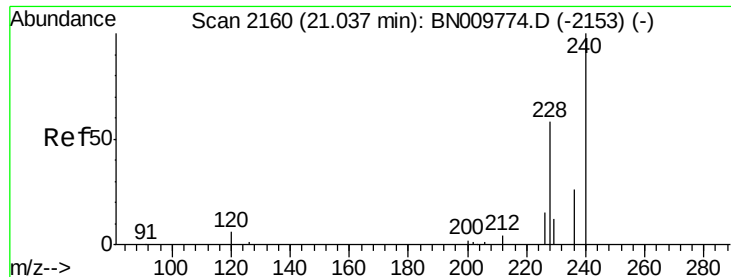
Acq: 19 Feb 2020 11:08

Tgt Ion:	202	Resp:	1652
Ion Ratio	Lower	Upper	
202	100		
101	9.0	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: 21.04 min Scan# 2160

Delta R.T. -0.00 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Instrument :

BNA_N

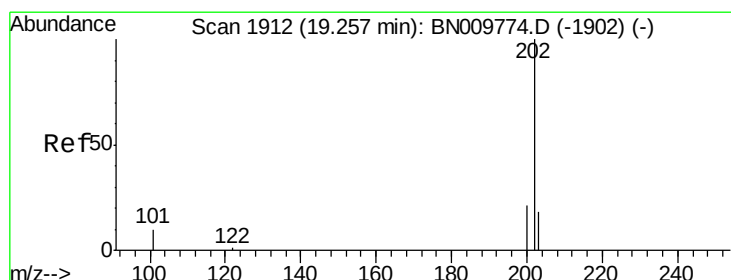
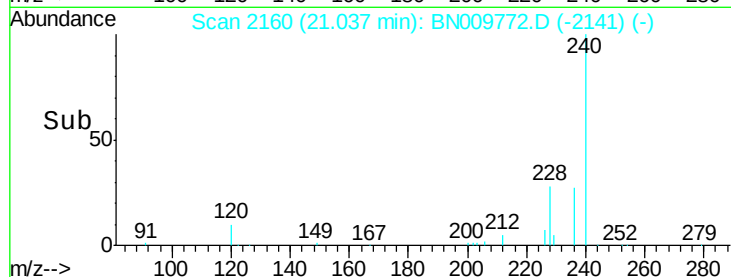
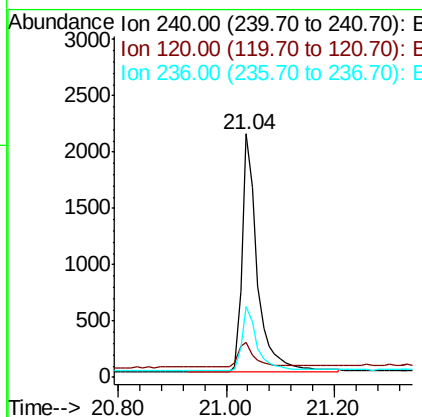
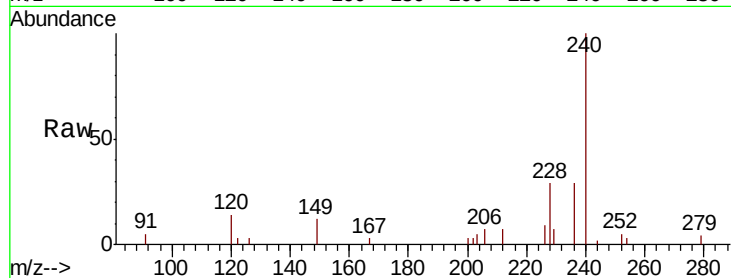
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	14.2	7.9	11.9#
236	29.3	22.0	33.0

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#28

Pyrene

Concen: 0.106 ng

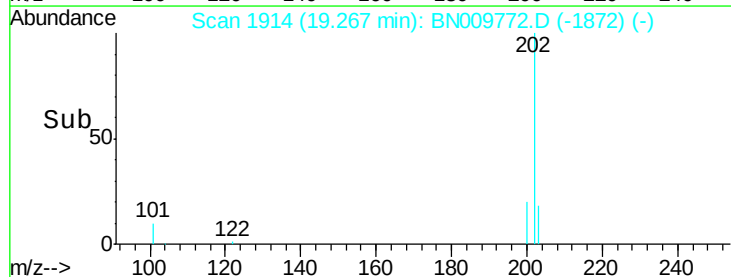
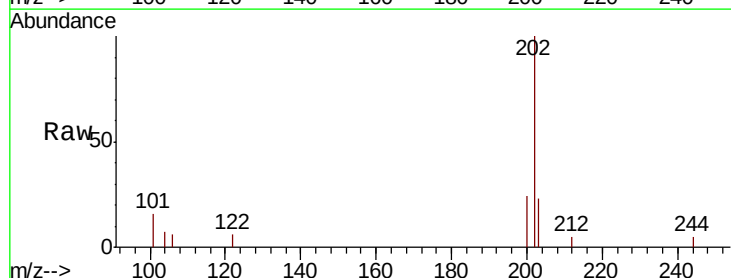
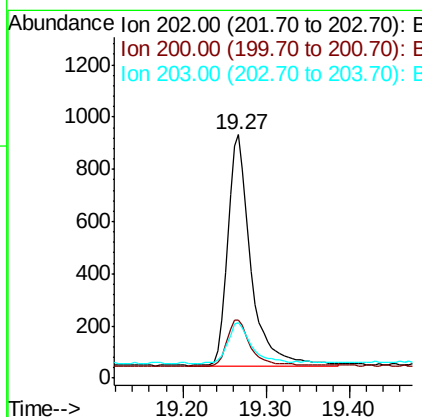
RT: 19.27 min Scan# 1914

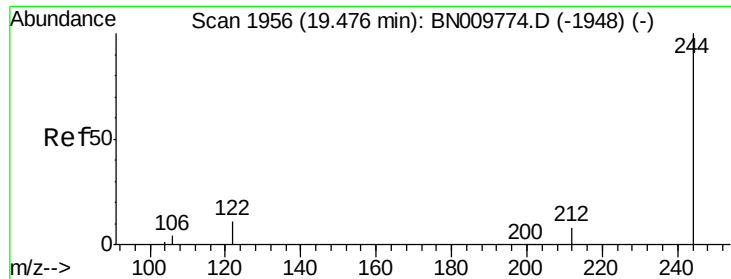
Delta R.T. 0.01 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.4	24.6
203	17.5	13.9	20.9





#29

Terphenyl-d14

Concen: 0.104 ng

RT: 19.48 min Scan# 1957

Delta R.T. 0.00 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Instrument :

BNA_N

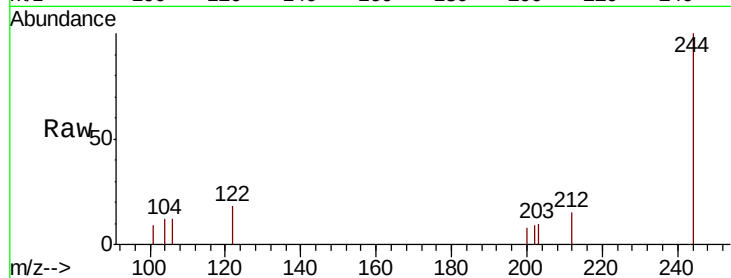
ClientSampleId :

SSTDIC0.1

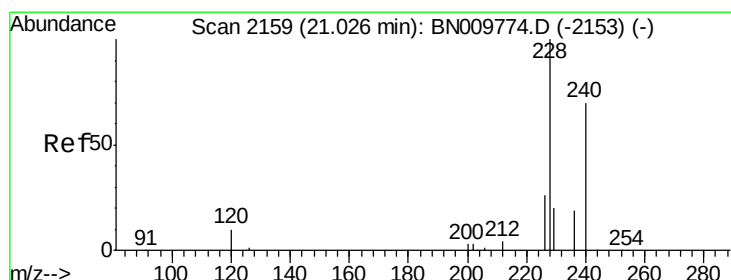
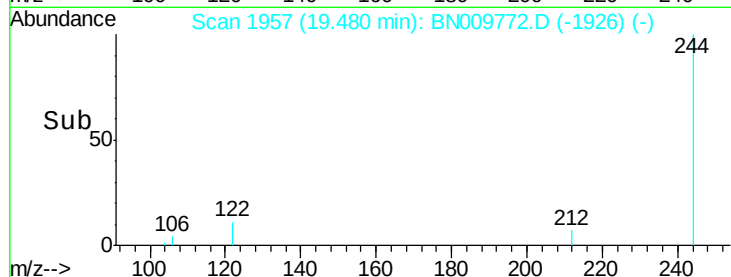
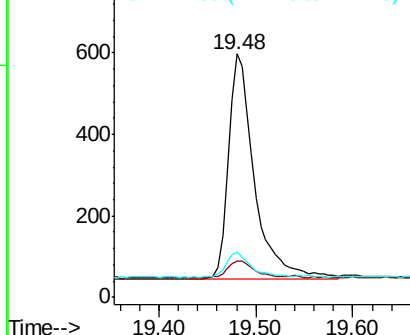
Tot Ion:	244	Resp:	1029
Ion Ratio	Lower	Upper	
244	100		
212	14.9	8.0	12.0#
122	18.4	10.0	15.0#

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.091 ng

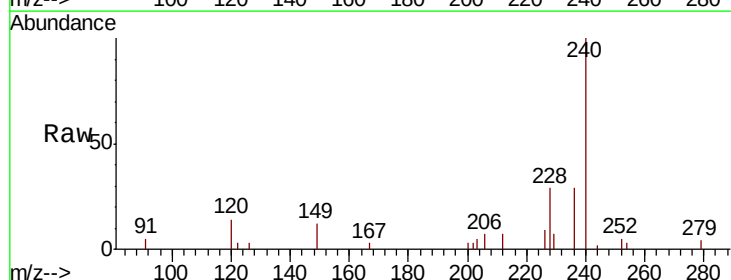
RT: 21.04 min Scan# 2160

Delta R.T. 0.01 min

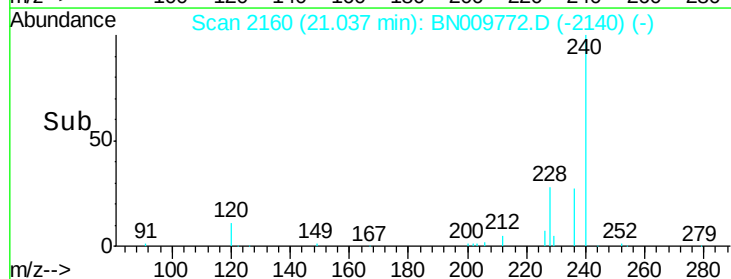
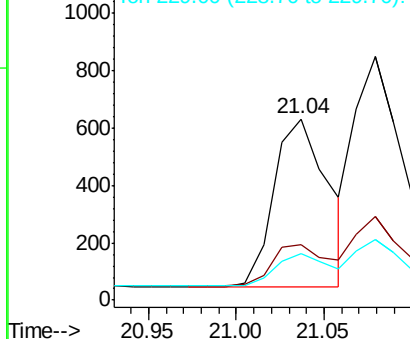
Lab File: BN009772.D

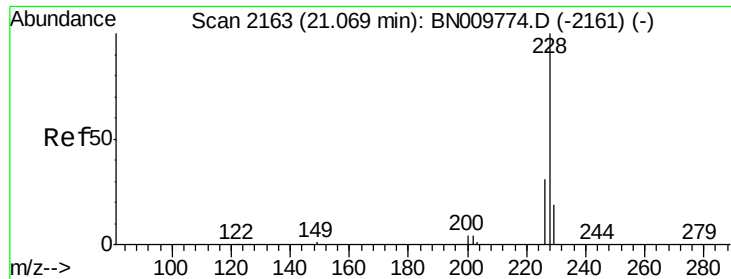
Acq: 19 Feb 2020 11:08

Tgt Ion:	228	Resp:	1256
Ion Ratio	Lower	Upper	
228	100		
226	31.0	21.8	32.8
229	25.6	17.1	25.7



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





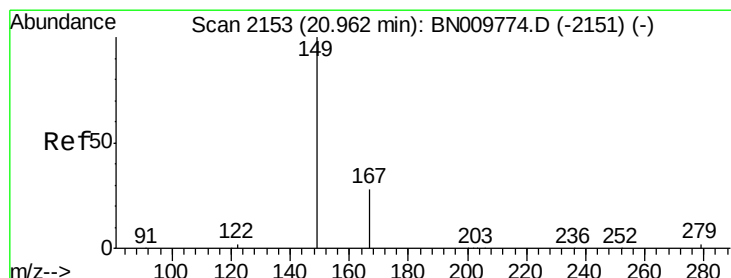
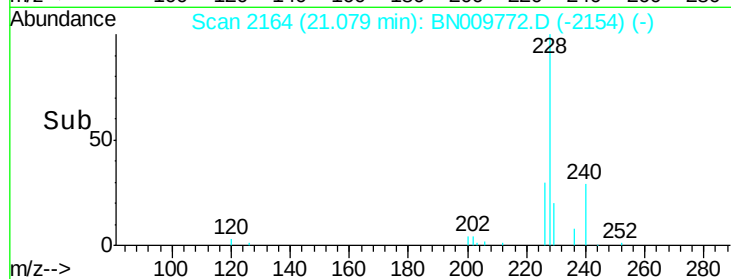
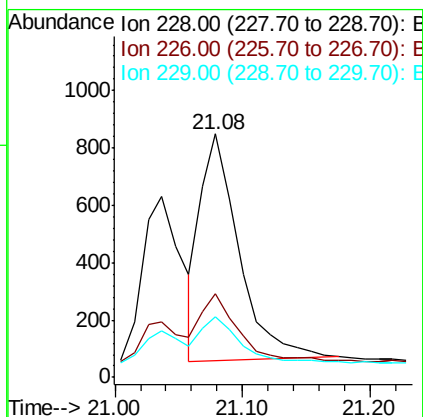
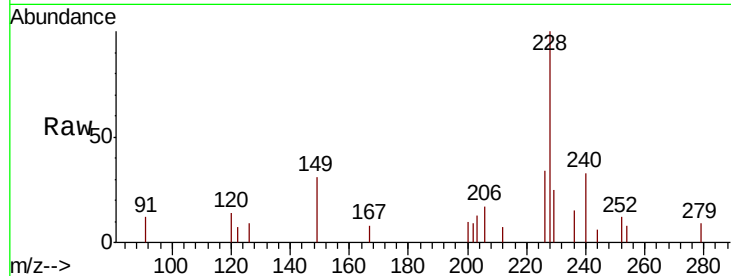
#31
Chrysene
Concen: 0.105 ng
RT: 21.08 min Scan# 2164
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	34.3	24.8	37.2
229	24.7	16.4	24.6

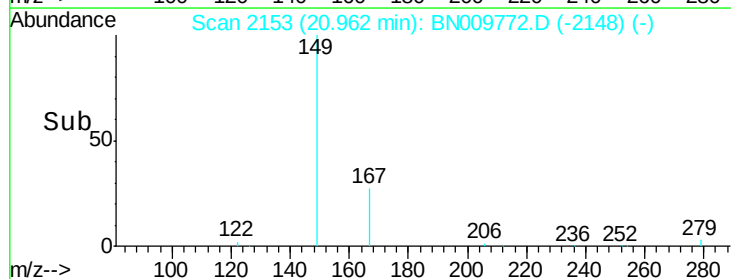
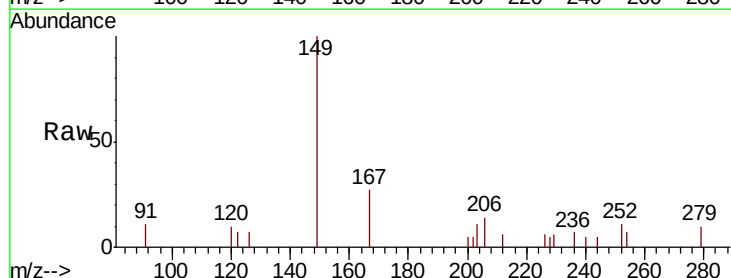
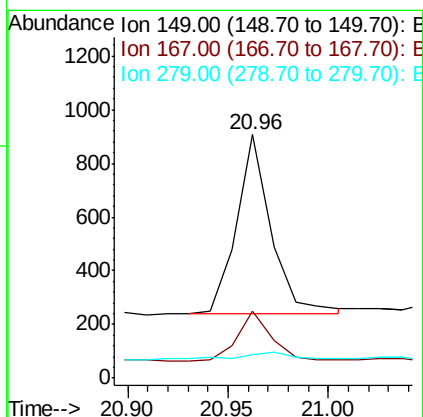
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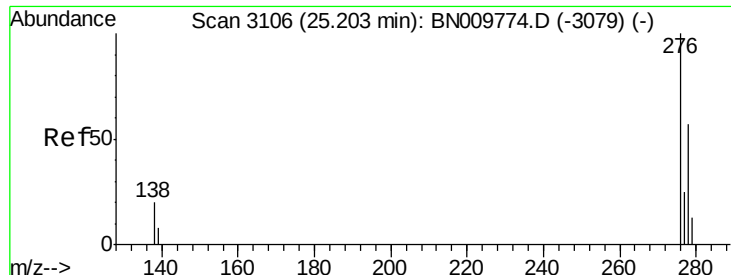
mohammad
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#32
Bis(2-ethylhexyl)phthalate
Concen: 0.130 ng
RT: 20.96 min Scan# 2153
Delta R.T. -0.00 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.7	22.7	34.1
279	4.5	3.1	4.7





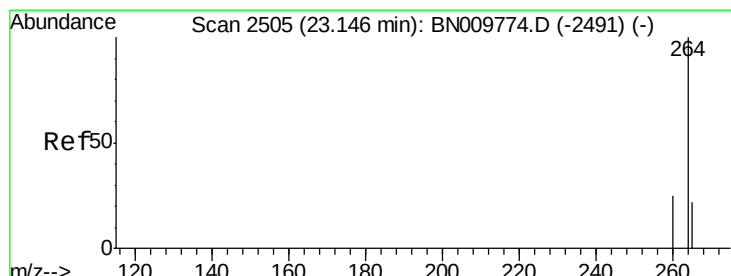
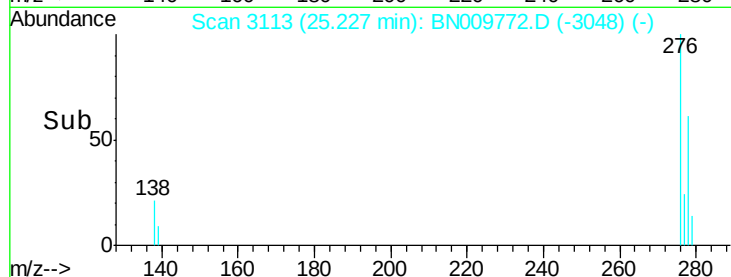
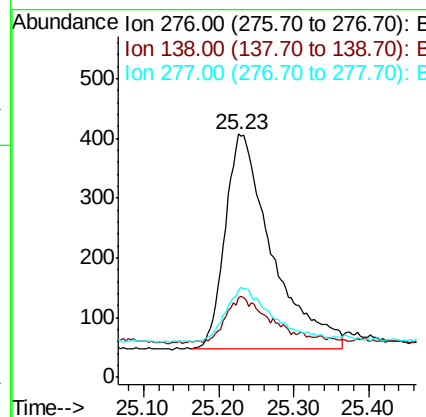
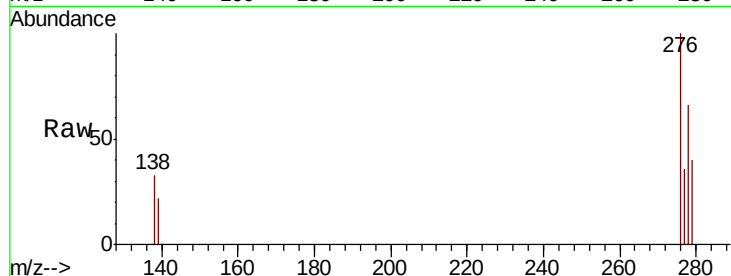
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.093 ng
RT: 25.23 min Scan# 3113
Delta R.T. 0.02 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.6	15.8	23.6
277	24.8	19.3	28.9

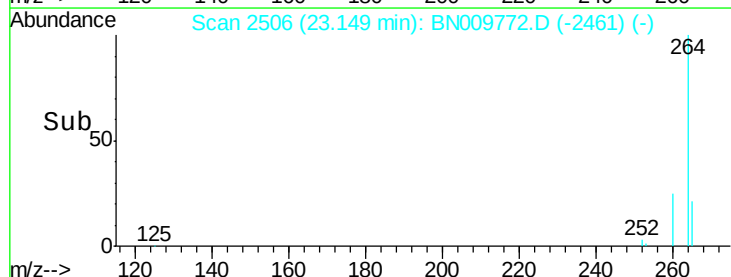
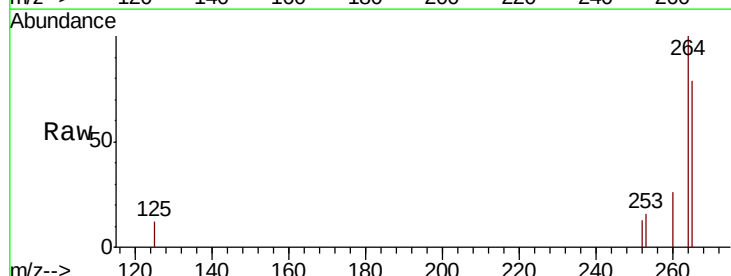
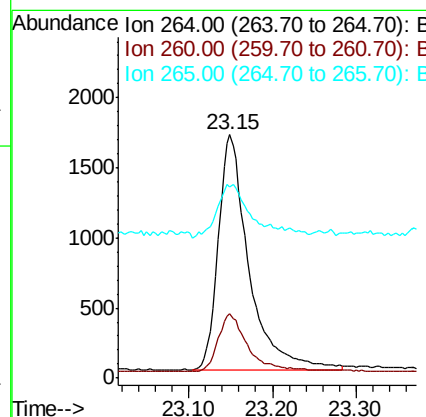
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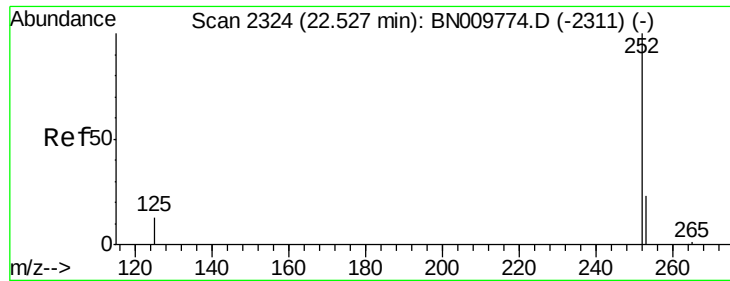
mohammad
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.15 min Scan# 2506
Delta R.T. 0.00 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.1	31.7
265	78.7	57.5	86.3





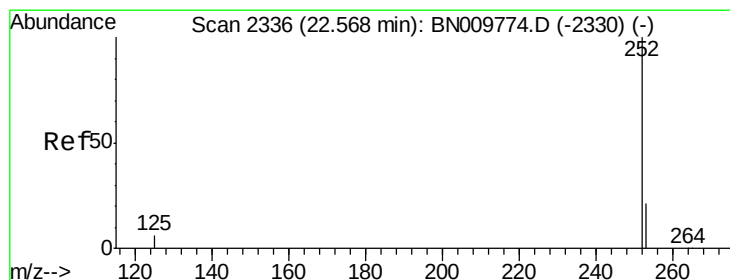
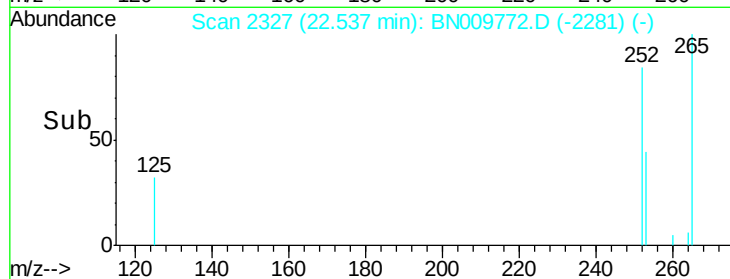
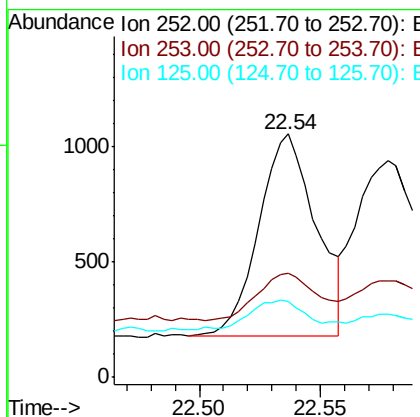
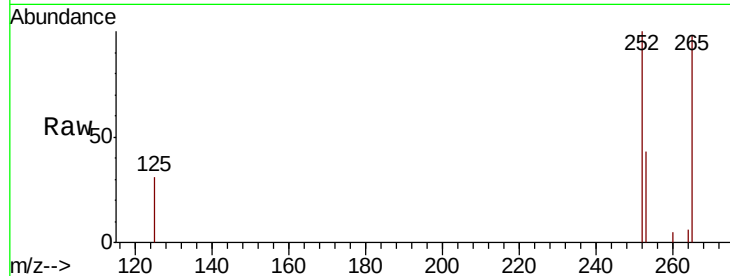
#35
Benzo(b)fluoranthene
Concen: 0.094 ng
RT: 22.54 min Scan# 2327
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	42.9	23.0	34.6#
125	31.4	14.4	21.6#

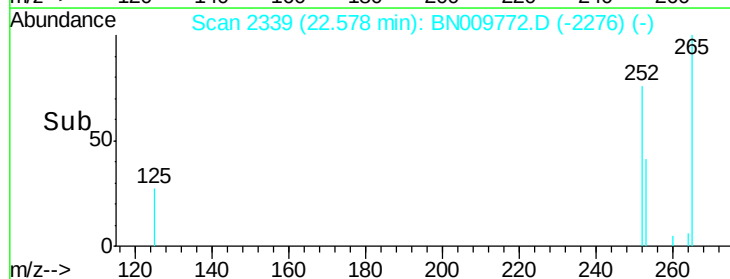
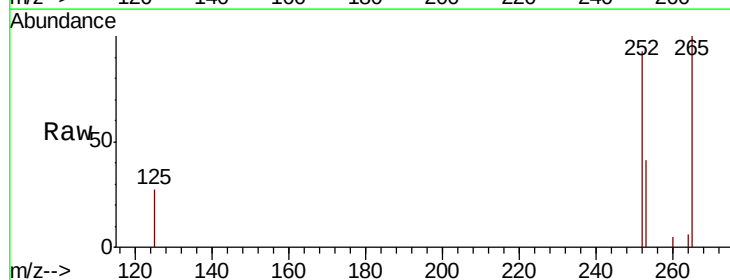
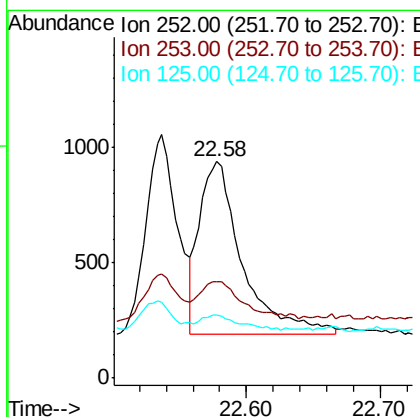
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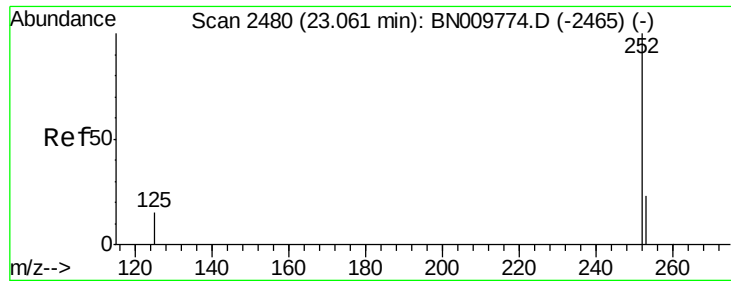
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#36
Benzo(k)fluoranthene
Concen: 0.098 ng m
RT: 22.58 min Scan# 2339
Delta R.T. 0.01 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	44.5	22.2	33.2#
125	29.0	10.5	15.7#





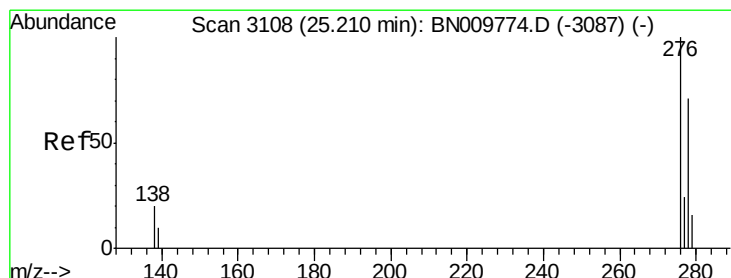
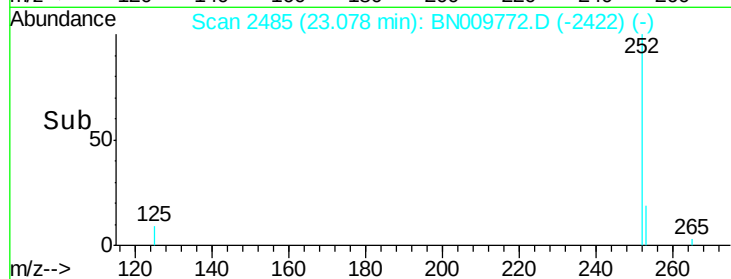
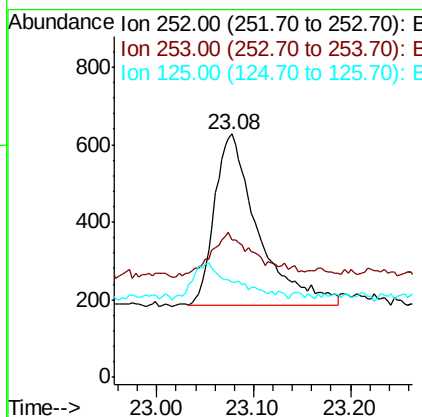
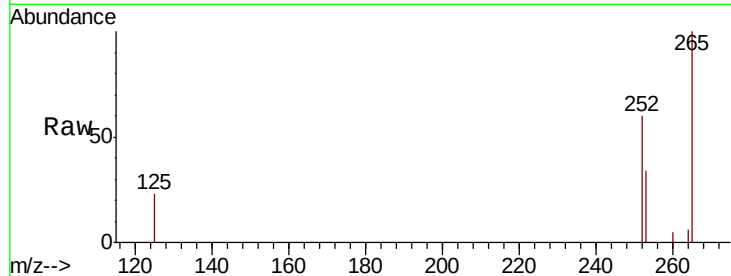
#37
Benzo(a)pyrene
Concen: 0.101 ng
RT: 23.08 min Scan# 2485
Delta R.T. 0.02 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	56.2	25.3	37.9#
125	39.2	17.7	26.5#

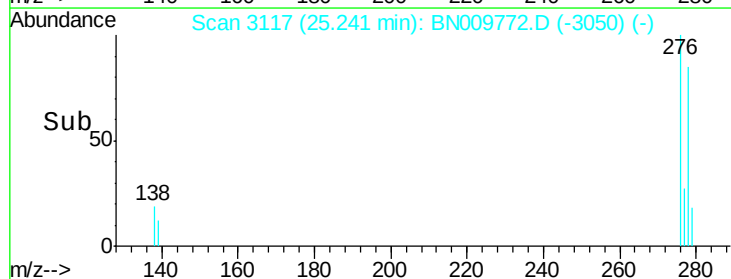
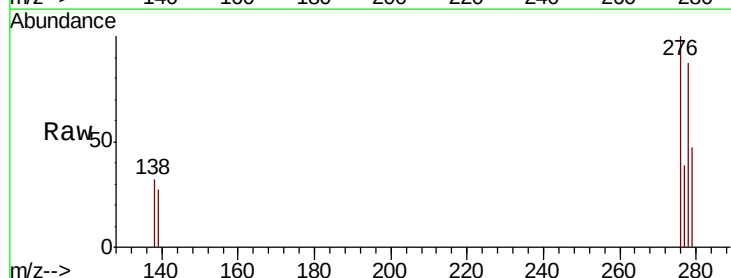
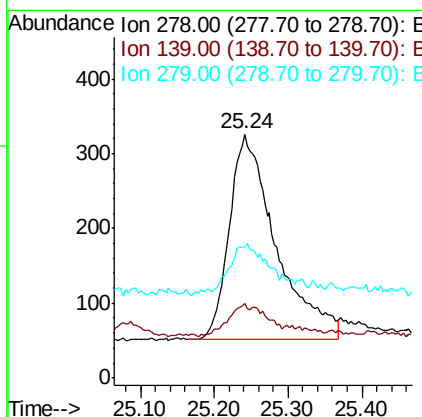
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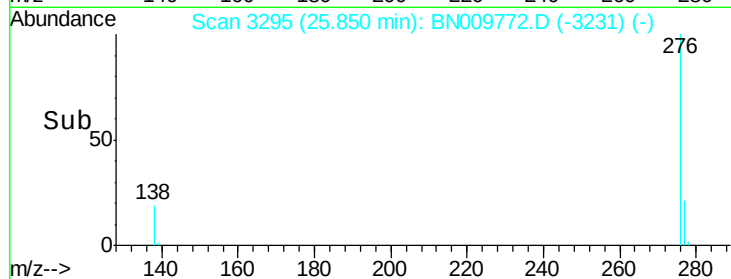
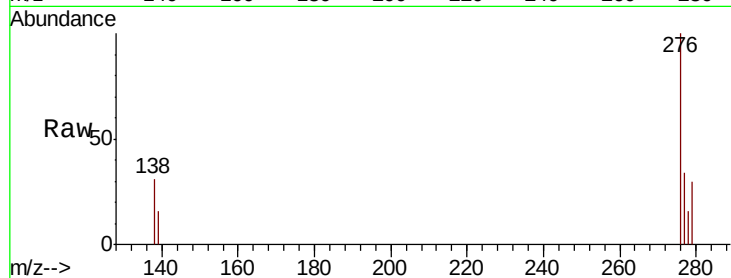
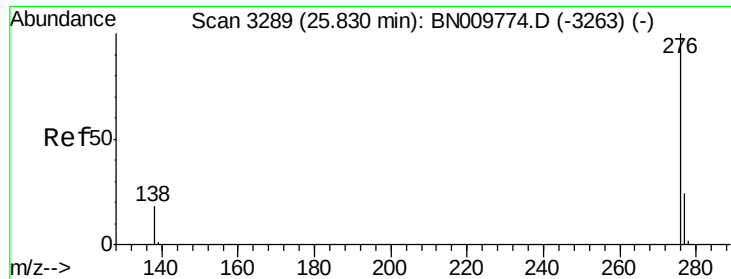
mohammad
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#38
Dibenzo(a,h)anthracene
Concen: 0.088 ng
RT: 25.24 min Scan# 3117
Delta R.T. 0.03 min
Lab File: BN009772.D
Acq: 19 Feb 2020 11:08

Tgt Ion	Ratio	Lower	Upper
278	100		
139	30.4	14.5	21.7#
279	53.7	24.3	36.5#





#39

Benzo(a,h,i)perylene

Concen: 0.093 ng

RT: 25.85 min Scan# 3295

Delta R.T. 0.02 min

Lab File: BN009772.D

Acq: 19 Feb 2020 11:08

Tot Ion:	276	Resp:	1412
Ion Ratio	Lower	Upper	
276	100		
277	34.1	21.4	32.0#
138	31.5	16.6	24.8#

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Manual Integrations
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