

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081920\
 Data File : BN011511.D
 Acq On : 19 Aug 2020 11:36
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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 8/20/2020 12:20:57 PM

Quant Time: Aug 19 13:44:51 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081920.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 19 13:20:06 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	917	0.40	ng	0.00
7) Naphthalene-d8	10.19	136	3028	0.40	ng	0.01
13) Acenaphthene-d10	14.06	164	1994	0.40	ng	0.00
19) Phenanthrene-d10	16.83	188	4518	0.40	ng	0.01
29) Chrysene-d12	21.05	240	4620	0.40	ng	0.00
36) Perylene-d12	23.16	264	3983	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.11	112	223	0.09	ng	0.00
5) Phenol-d6	6.66	99	242	0.08	ng	0.00
8) Nitrobenzene-d5	8.62	82	237	0.09	ng	0.03
11) 2-Methylnaphthalene-d10	11.80	152	692	0.13	ng	0.02
14) 2,4,6-Tribromophenol	15.59	330	91	0.10	ng	0.01
15) 2-Fluorobiphenyl	12.69	172	971	0.11	ng	0.01
27) Fluoranthene-d10	18.87	212	1340	0.10	ng	0.00
31) Terphenyl-d14	19.49	244	1104	0.08	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.16	88	130	0.101	ng	# 86
6) bis(2-Chloroethyl)ether	6.91	93	133	0.055	ng	98
9) Naphthalene	10.24	128	1068	0.119	ng	# 80
10) Hexachlorobutadiene	10.52	225	259	0.119	ng	# 96
12) 2-Methylnaphthalene	11.87	142	750	0.118	ng	# 94
16) Acenaphthylene	13.79	152	1138	0.111	ng	98
17) Acenaphthene	14.13	154	726	0.108	ng	98
18) Fluorene	15.13	166	863	0.100	ng	98
20) 4,6-Dinitro-2-methylphenol	15.30	198	36	0.058	ng	# 69
21) 4-Bromophenyl-phenylether	16.04	248	593m	0.198	ng	
22) Hexachlorobenzene	16.14	284	364	0.107	ng	98
23) Atrazine	16.34	200	201	0.086	ng	# 72
25) Phenanthrene	16.87	178	1571	0.107	ng	98
26) Anthracene	16.97	178	1265	0.104	ng	98
28) Fluoranthene	18.90	202	1739	0.104	ng	99
30) Pyrene	19.27	202	1811	0.087	ng	99
32) Benzo(a)anthracene	21.04	228	1666m	0.108	ng	
33) Chrysene	21.08	228	2084	0.120	ng	96
34) Bis(2-ethylhexyl)phthalate	20.98	149	621	0.075	ng	99
35) Indeno(1,2,3-cd)pyrene	25.21	276	2076	0.122	ng	99
37) Benzo(b)fluoranthene	22.54	252	1891	0.119	ng	# 72
38) Benzo(k)fluoranthene	22.58	252	1814	0.104	ng	# 73
39) Benzo(a)pyrene	23.07	252	1618	0.117	ng	# 64
40) Dibenzo(a,h)anthracene	25.22	278	1642	0.115	ng	# 70
41) Benzo(g,h,i)perylene	25.83	276	1936	0.122	ng	# 87

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

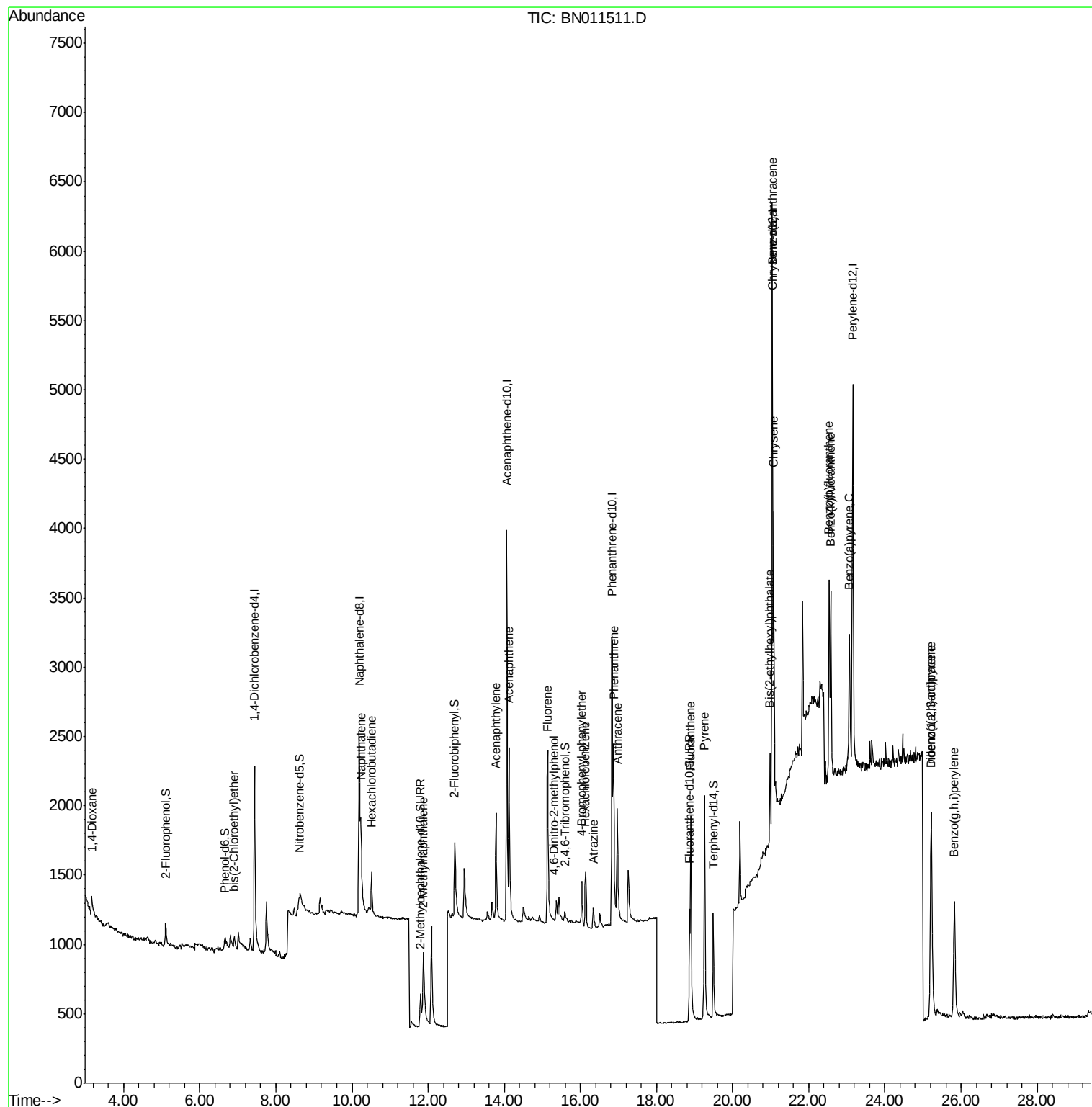
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081920\
Data File : BN011511.D
Acq On : 19 Aug 2020 11:36
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

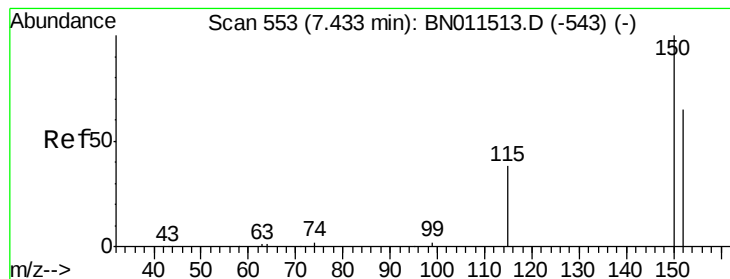
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

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Quant Time: Aug 19 13:44:51 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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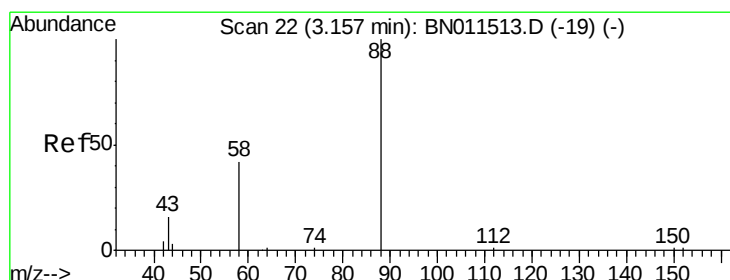
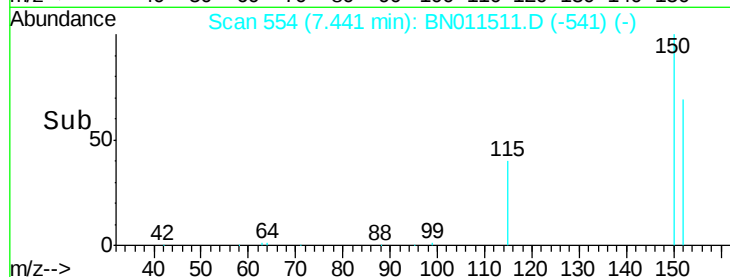
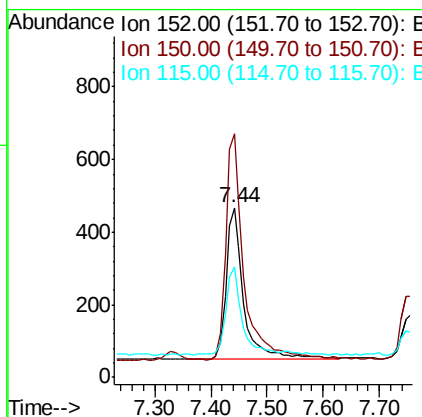
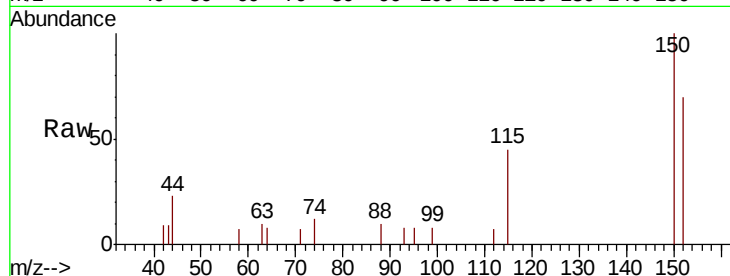
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.44 min Scan# 554
 Delta R.T. 0.01 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
150	143.4	121.6	182.4
115	64.7	51.9	77.9

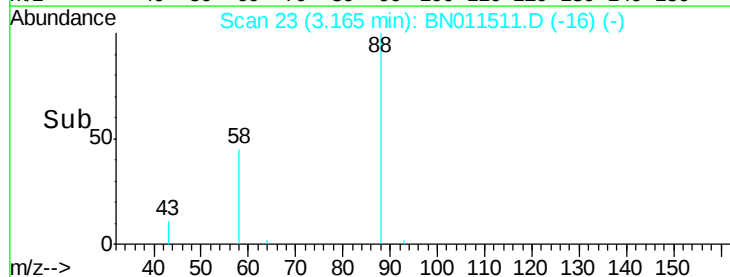
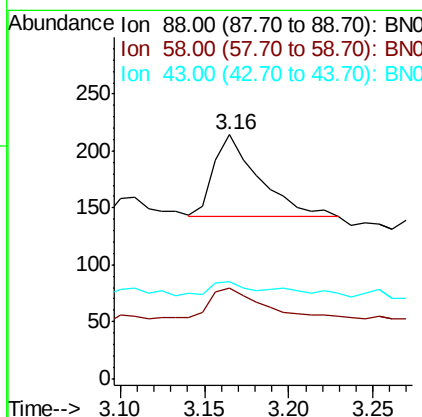
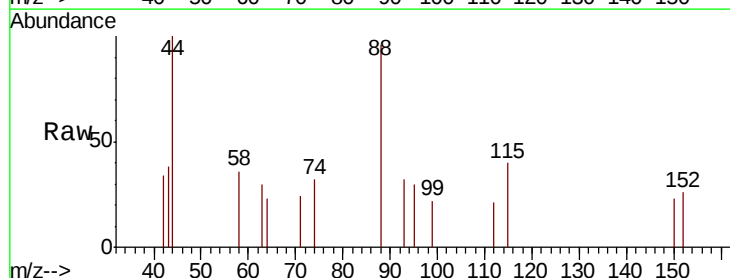
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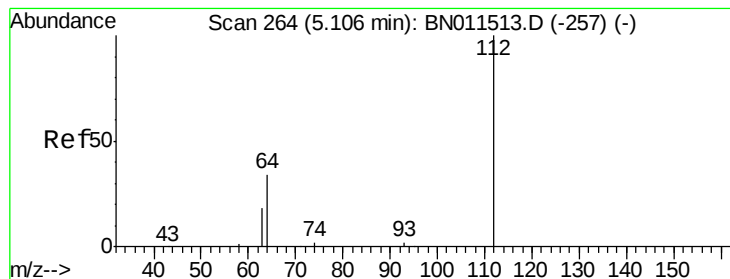
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#2
 1,4-Dioxane
 Concen: 0.101 ng
 RT: 3.16 min Scan# 23
 Delta R.T. 0.01 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	39.2	38.6	57.8
43	13.1	15.8	23.6





#4

2-Fluorophenol

Concen: 0.093 ng

RT: 5.11 min Scan# 264

Delta R.T. -0.00 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

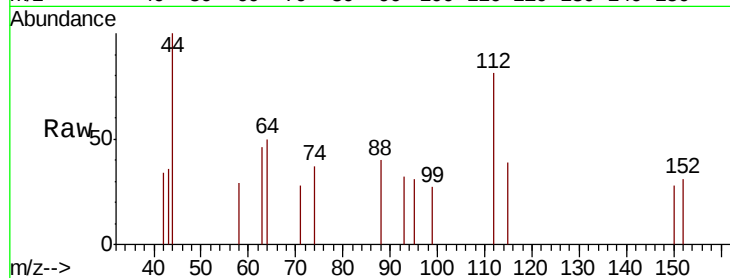
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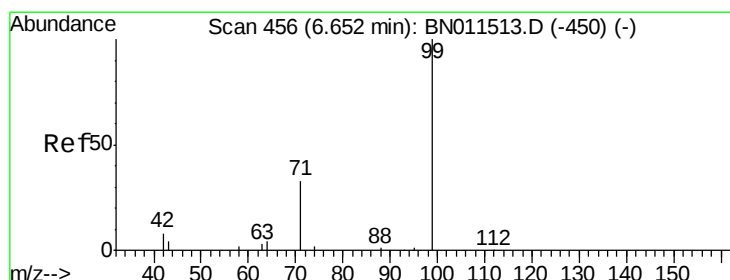
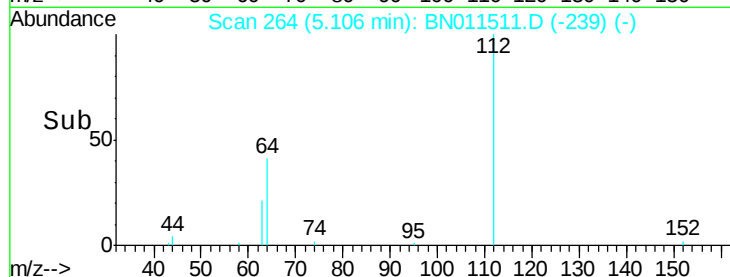
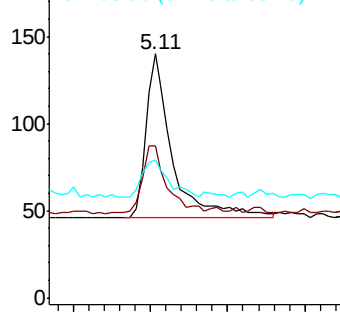
Tot Ion:	112	Resp:	223
Ion Ratio	Lower	Upper	
112	100		
64	41.3	33.8	50.6
63	23.3	19.5	29.3

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Abundance Ion 112.00 (111.70 to 112.70): B



#5

Phenol-d6

Concen: 0.083 ng

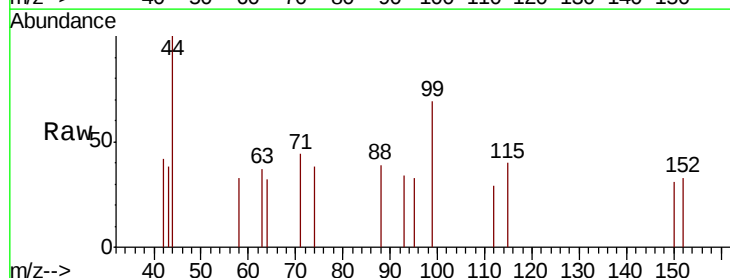
RT: 6.66 min Scan# 457

Delta R.T. 0.01 min

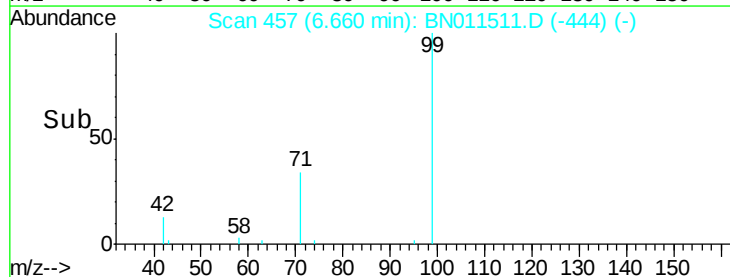
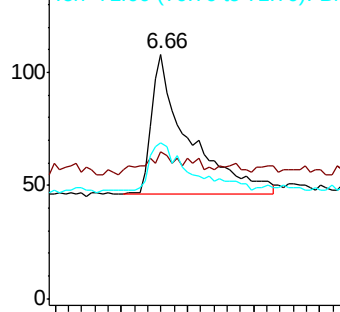
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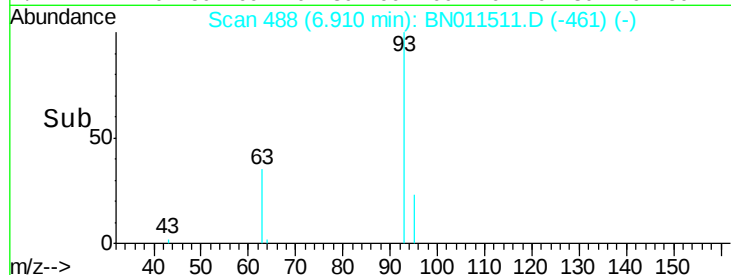
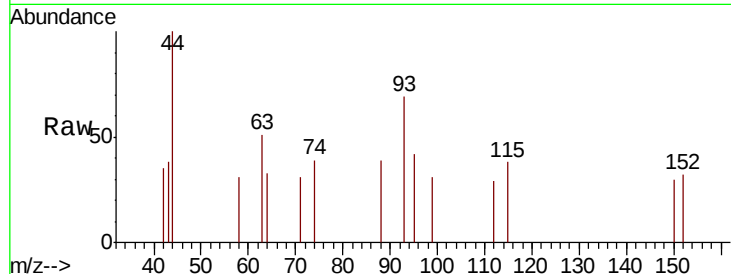
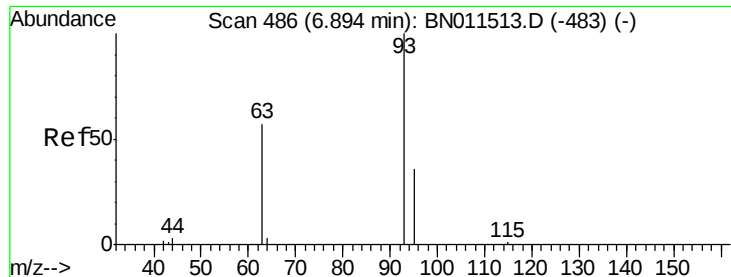
Acq: 19 Aug 2020 11:36

Tgt Ion:	99	Resp:	242
Ion Ratio	Lower	Upper	
99	100		
42	12.4	10.0	15.0
71	35.1	31.0	46.4



Abundance Ion 99.00 (98.70 to 99.70): B





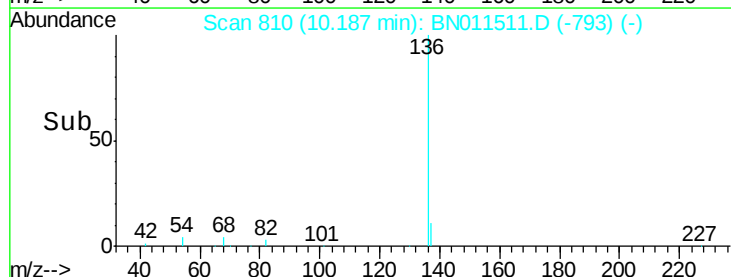
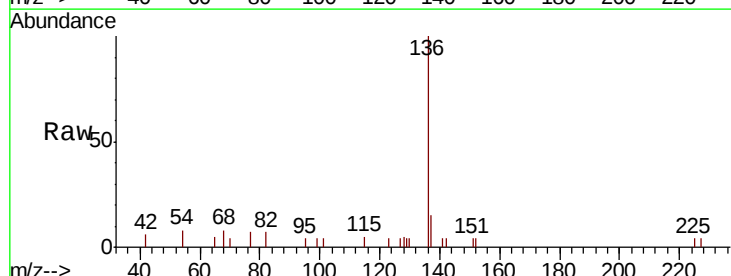
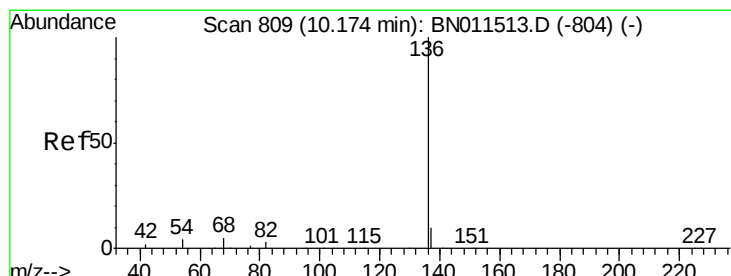
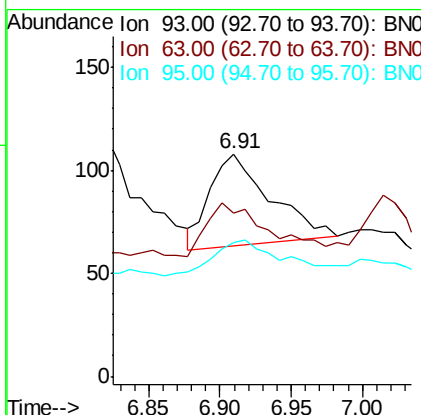
#6
bis(2-Chloroethyl)ether
Concen: 0.055 ng
RT: 6.91 min Scan# 488
Delta R.T. 0.02 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tot Ion:	93	Resp:	133
Ion	Ratio	Lower	Upper
93	100		
63	56.4	45.4	68.2
95	42.9	31.8	47.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

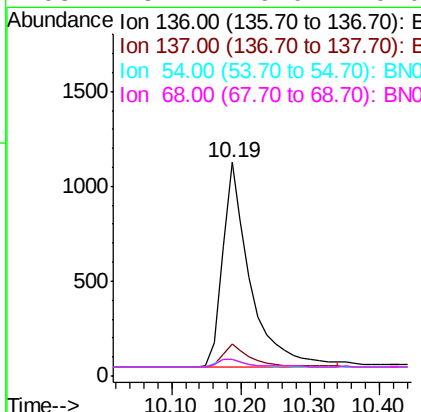
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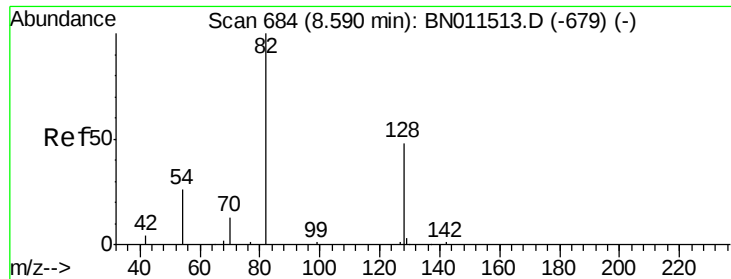
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#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.19 min Scan# 810
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion:	136	Resp:	3028
Ion	Ratio	Lower	Upper
136	100		
137	15.0	10.3	15.5
54	8.0	5.7	8.5
68	8.1	6.0	9.0





#8

Nitrobenzene-d5

Concen: 0.088 ng

RT: 8.62 min Scan# 686

Delta R.T. 0.03 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

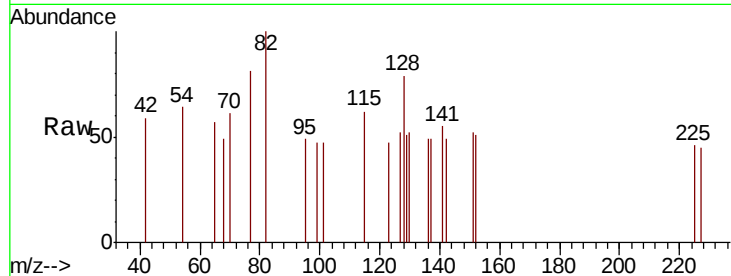
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SSTDIC0.1

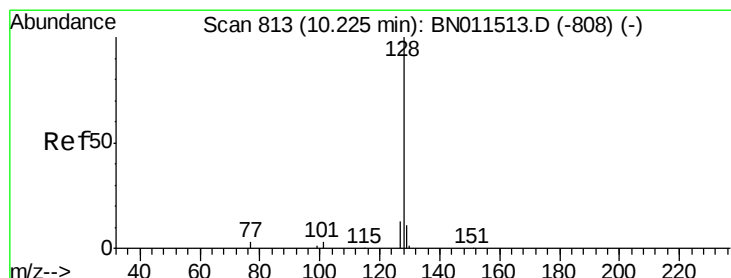
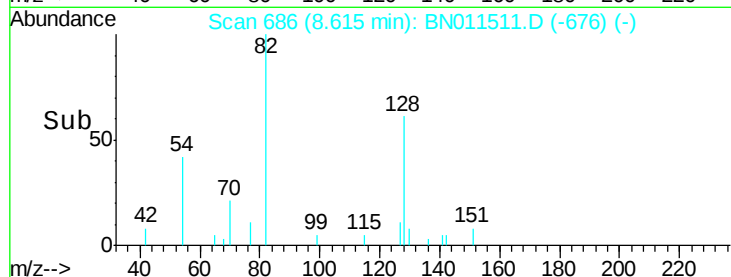
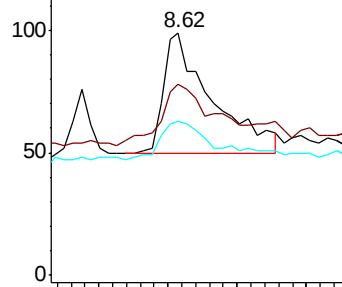
Tot Ion:	82	Resp:	237
Ion Ratio	Lower	Upper	
82	100		
128	78.8	44.6	66.8#
54	63.6	27.6	41.4#

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Abundance Ion 82.00 (81.70 to 82.70): BN011511.D (-676) (-)



#9

Naphthalene

Concen: 0.119 ng

RT: 10.24 min Scan# 814

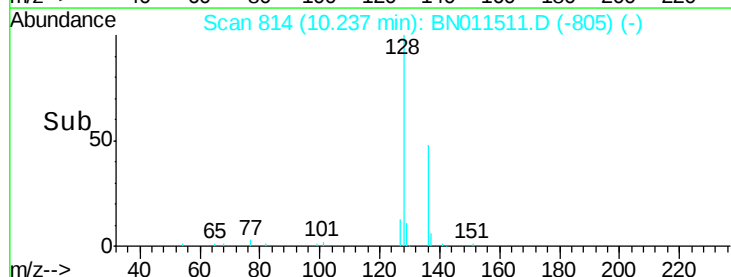
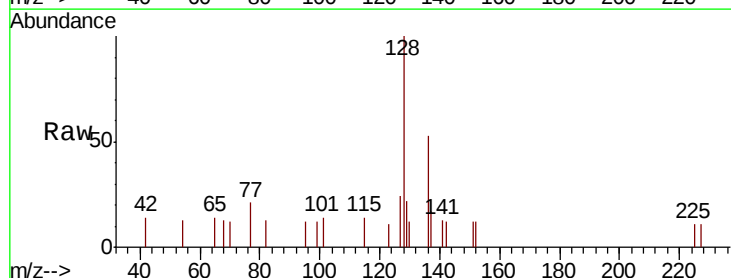
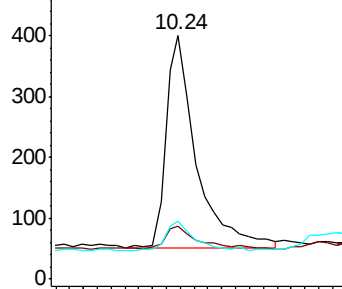
Delta R.T. 0.01 min

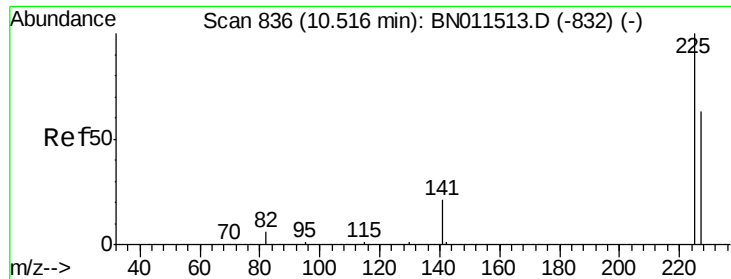
Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Tgt Ion:	128	Resp:	1068
Ion Ratio	Lower	Upper	
128	100		
129	21.9	11.1	16.7#
127	23.7	12.2	18.4#

Abundance Ion 128.00 (127.70 to 128.70): BN011511.D (-805) (-)





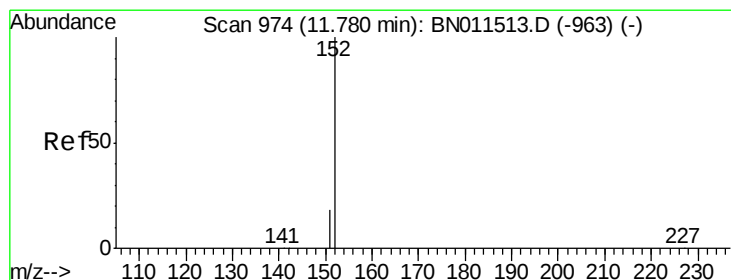
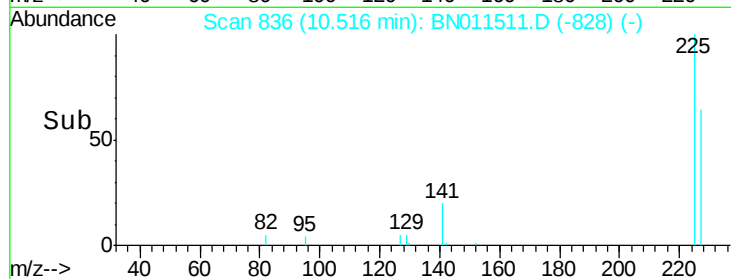
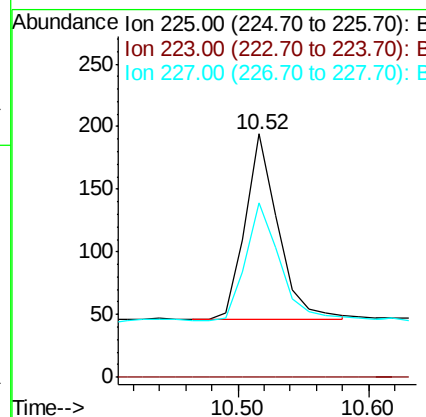
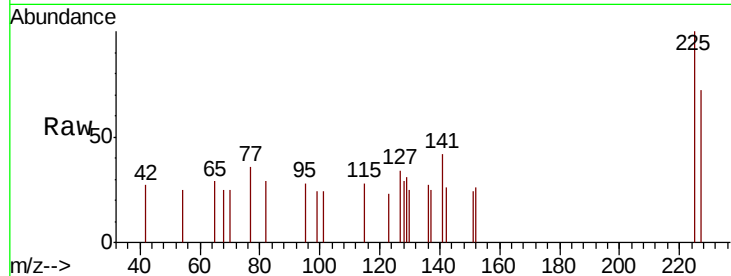
#10
Hexachlorobutadiene
Concen: 0.119 ng
RT: 10.52 min Scan# 836
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.6	50.1	75.1

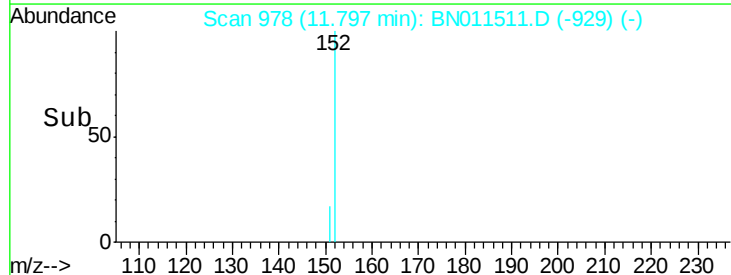
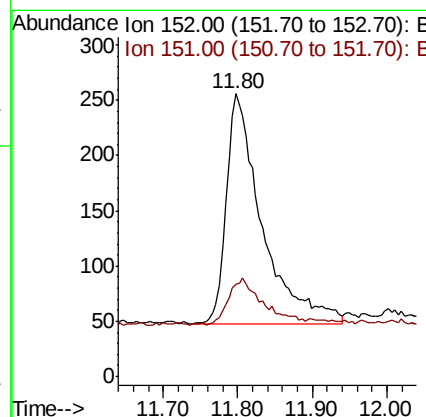
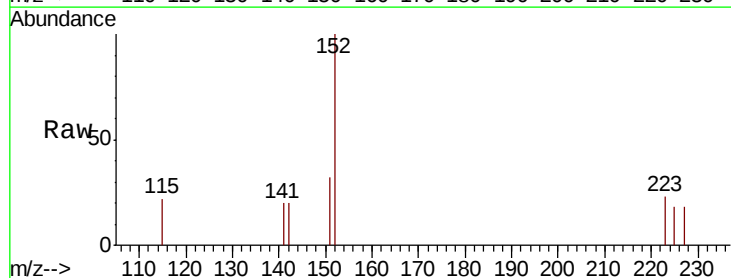
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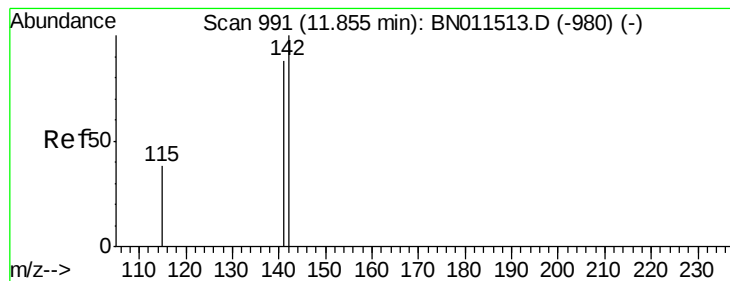
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#11
2-Methylnaphthalene-d10
Concen: 0.125 ng
RT: 11.80 min Scan# 978
Delta R.T. 0.02 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.2	24.4





#12

2-Methylnaphthalene

Concen: 0.118 ng

RT: 11.87 min Scan# 995

Delta R.T. 0.02 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

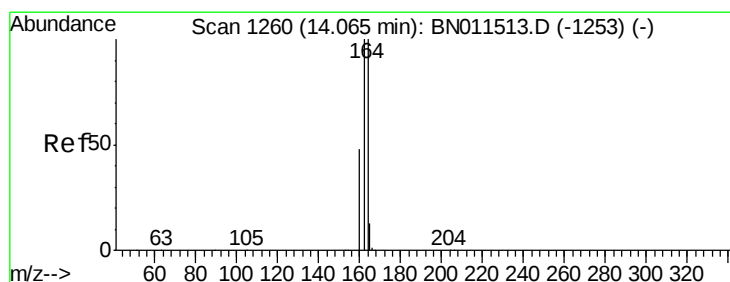
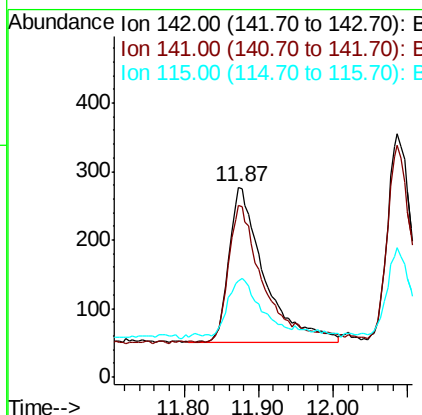
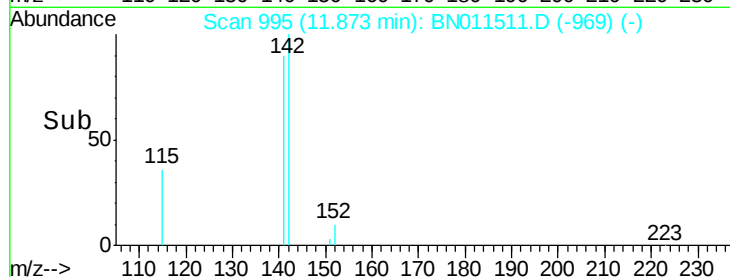
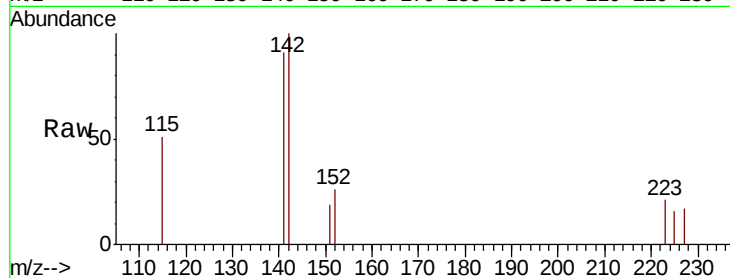
ClientSampleId :

SSTDIC0.1

Tot Ion:	142	Resp:	750
Ion Ratio	Lower	Upper	
142	100		
141	90.6	70.9	106.3
115	50.9	33.2	49.8

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#13

Acenaphthene-d10

Concen: 0.400 ng

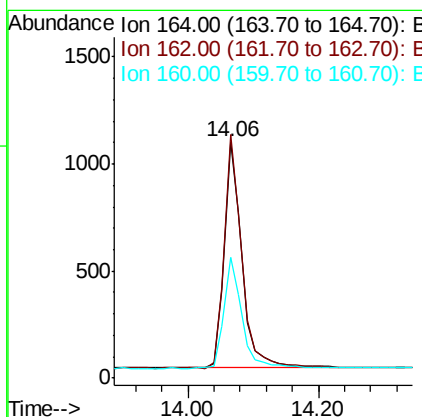
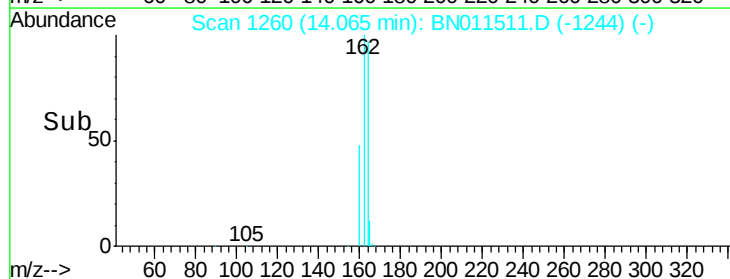
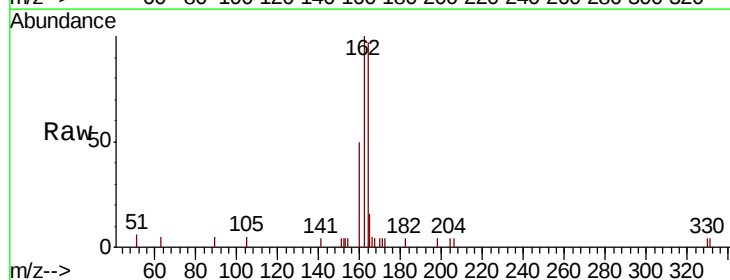
RT: 14.06 min Scan# 1260

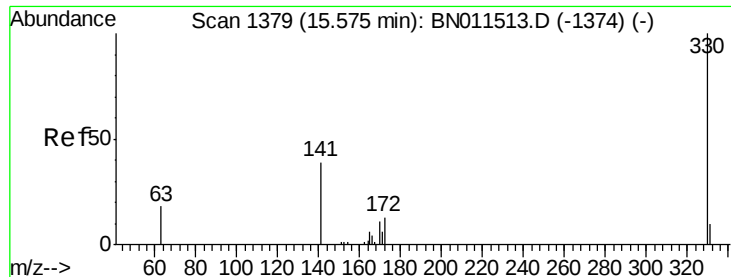
Delta R.T. -0.00 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Tgt Ion:	164	Resp:	1994
Ion Ratio	Lower	Upper	
164	100		
162	103.0	79.8	119.8
160	51.3	39.6	59.4





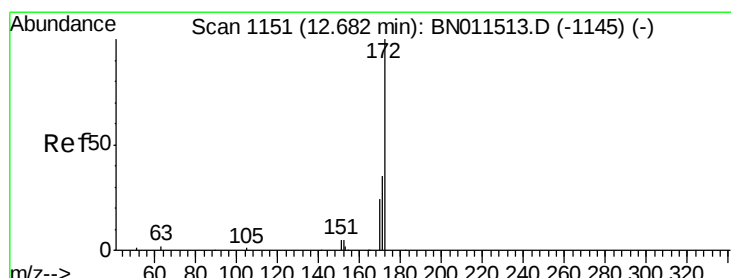
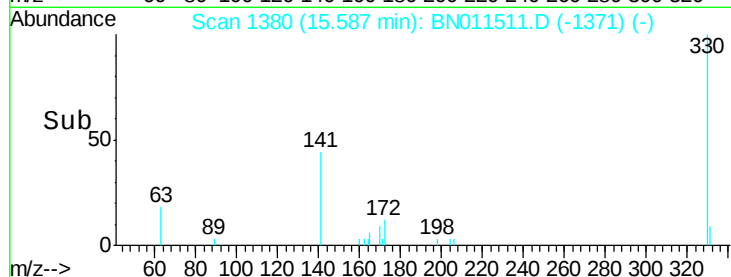
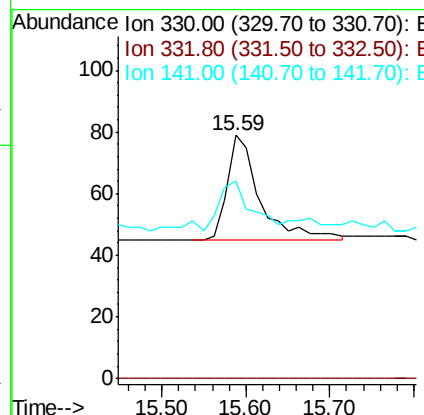
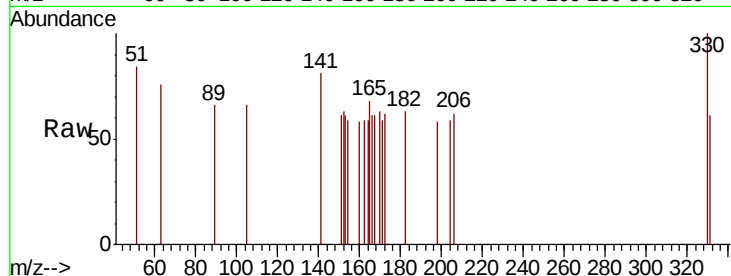
#14
2,4,6-Tribromophenol
Concen: 0.099 ng
RT: 15.59 min Scan# 1380
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	42.9	35.8	53.6

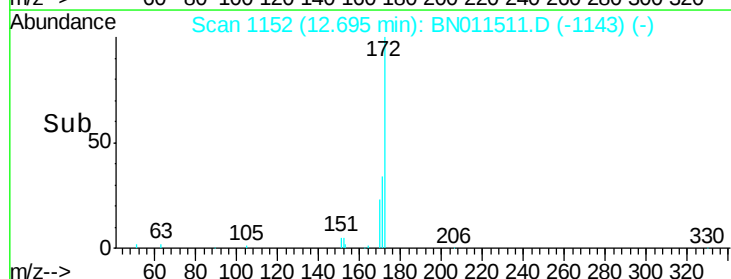
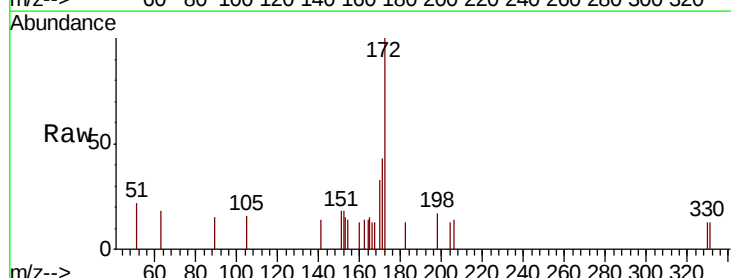
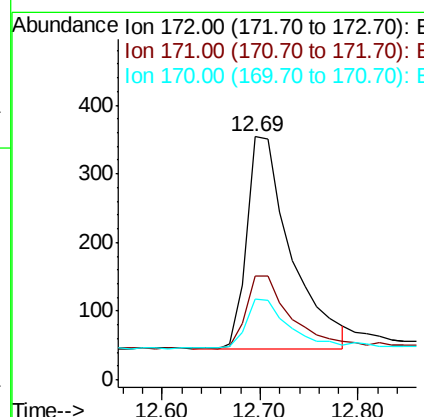
Manual Integrations
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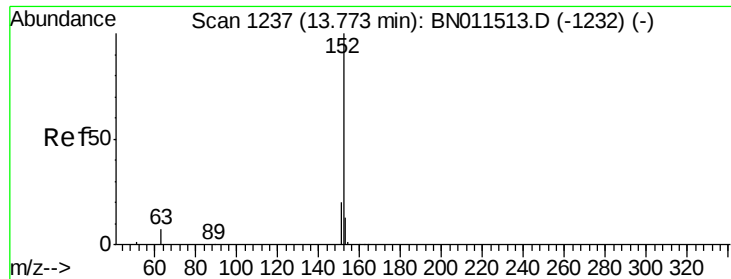
mohammad
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#15
2-Fluorobiphenyl
Concen: 0.113 ng
RT: 12.69 min Scan# 1152
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
172	100		
171	42.7	29.5	44.3
170	33.3	20.9	31.3





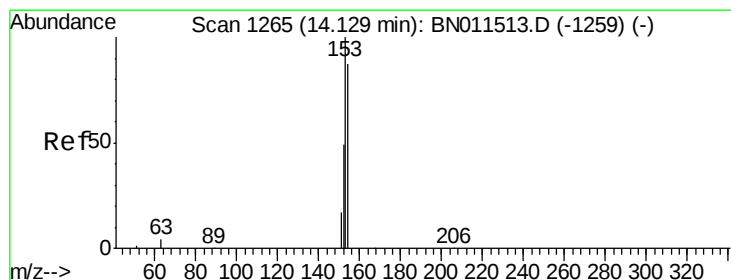
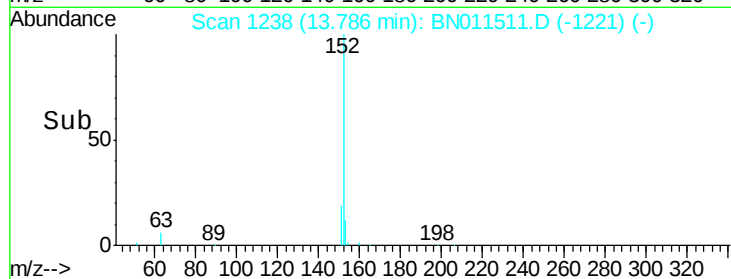
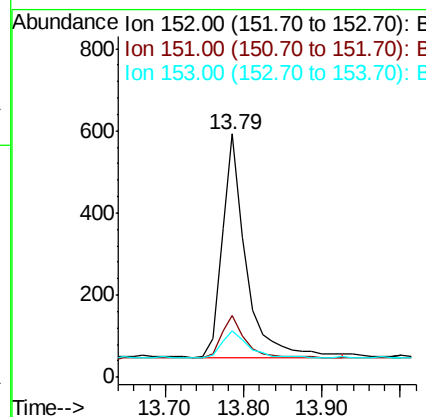
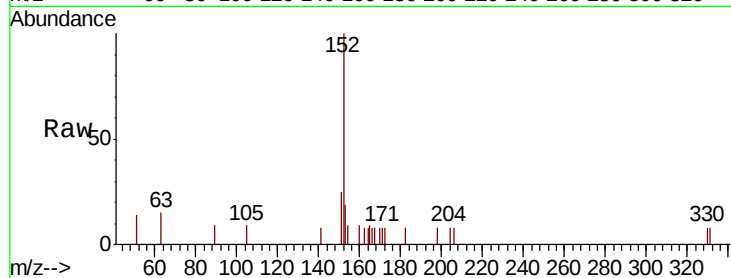
#16
Acenaphthylene
Concen: 0.111 ng
RT: 13.79 min Scan# 1238
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion:	152	Resp:	1138
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.8	23.6
153	14.1	10.1	15.1

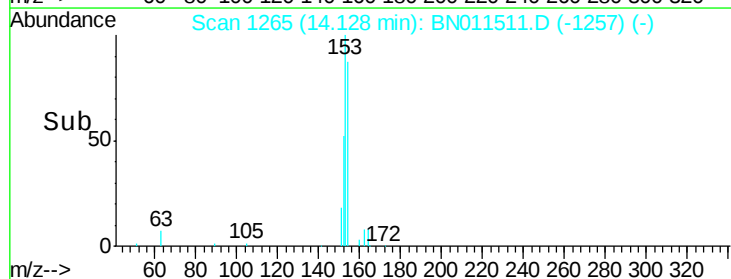
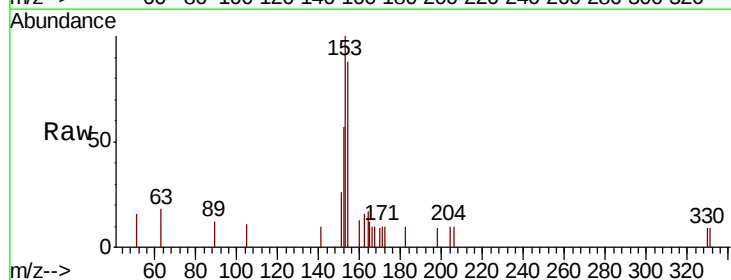
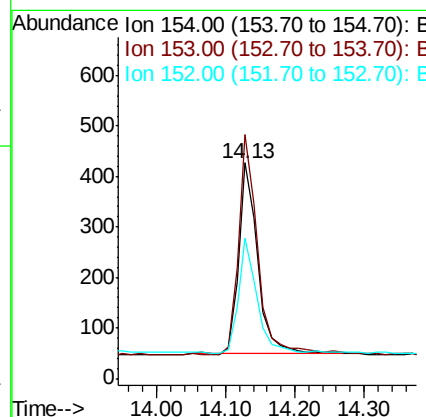
Manual Integrations
APPROVED

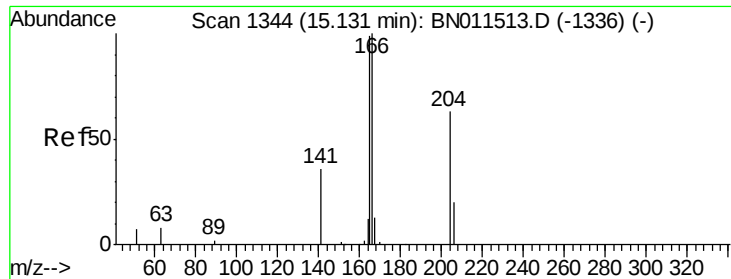
mohammad
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#17
Acenaphthene
Concen: 0.108 ng
RT: 14.13 min Scan# 1265
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion:	154	Resp:	726
Ion Ratio	Lower	Upper	
154	100		
153	117.5	92.1	138.1
152	59.9	46.4	69.6





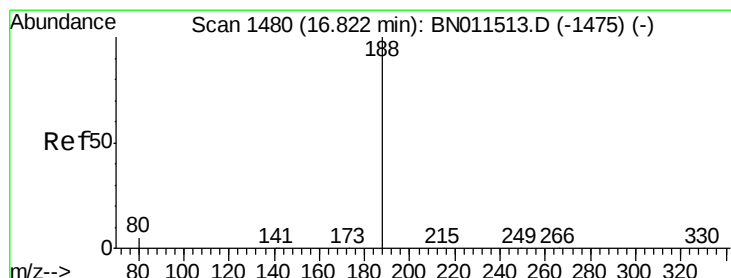
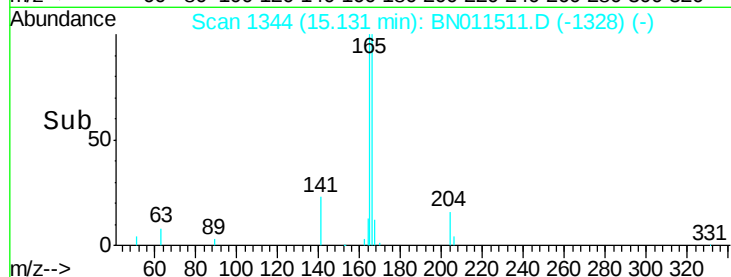
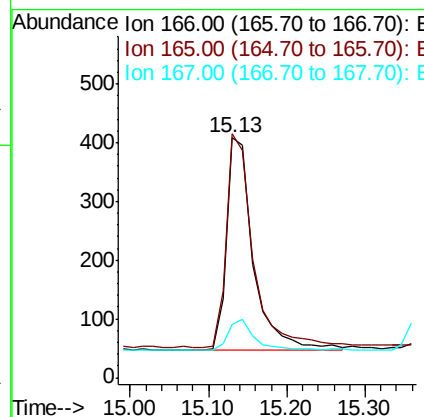
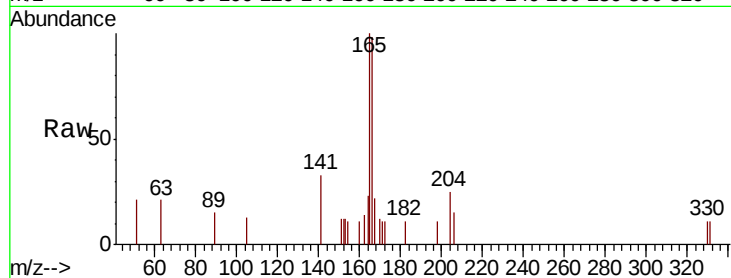
#18
Fluorene
Concen: 0.100 ng
RT: 15.13 min Scan# 1344
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
166	100		
165	101.6	80.4	120.6
167	15.3	10.7	16.1

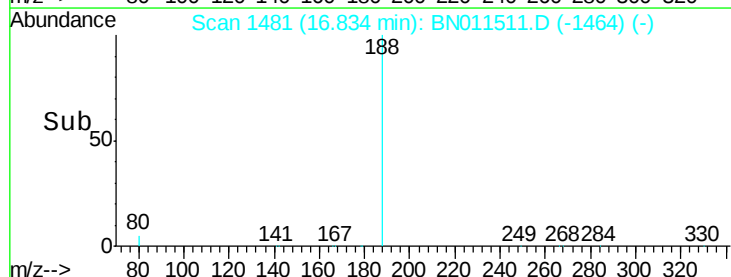
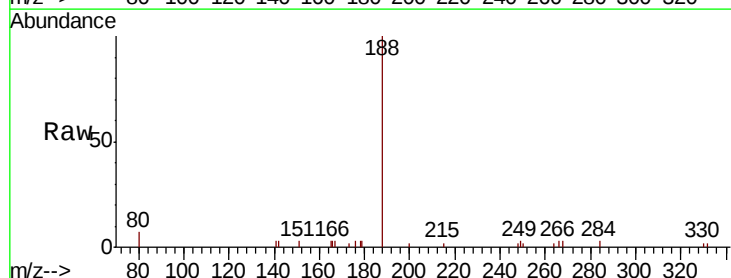
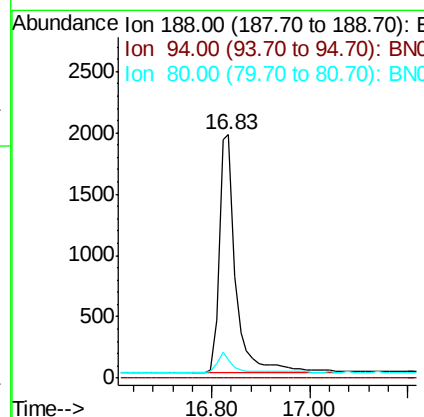
Manual Integrations
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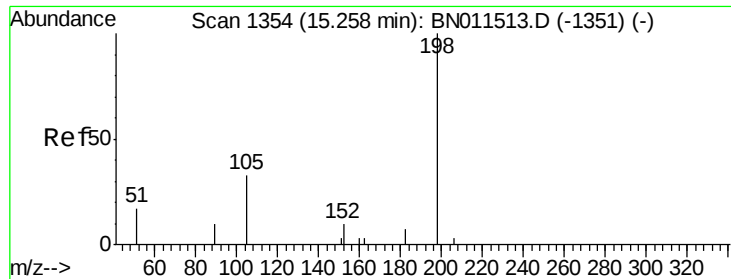
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#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.83 min Scan# 1481
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.3	5.4	8.2





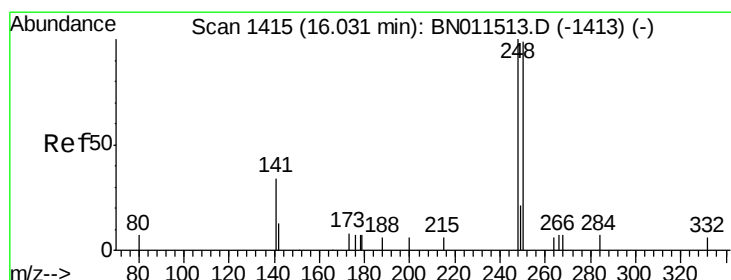
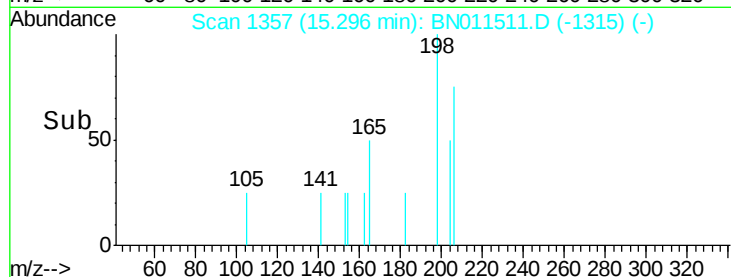
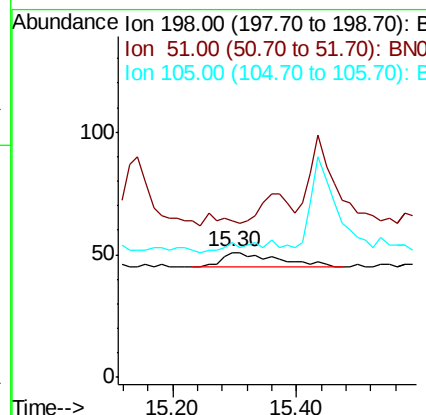
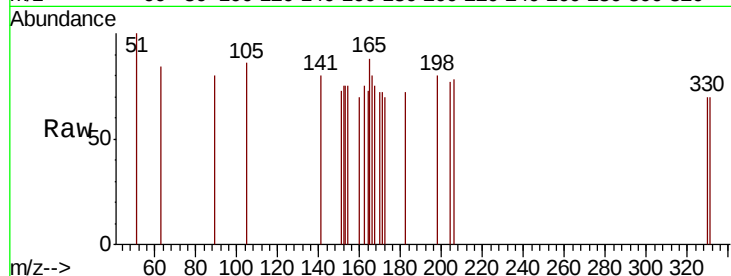
#20
4,6-Dinitro-2-methylphenol
Concen: 0.058 ng
RT: 15.30 min Scan# 1357
Delta R.T. 0.04 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
198	100		
51	125.5	75.8	113.6#
105	107.8	65.3	97.9#

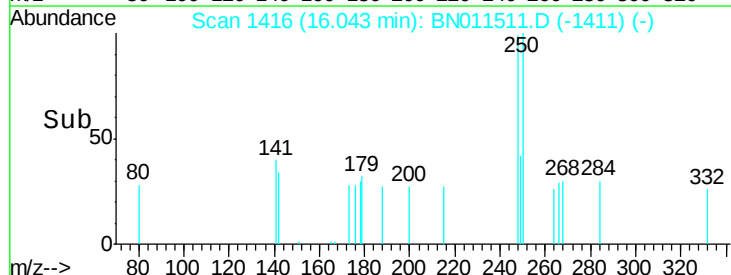
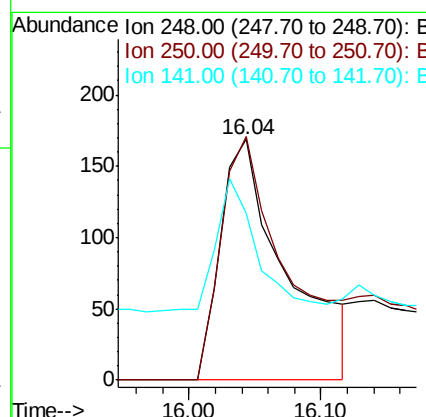
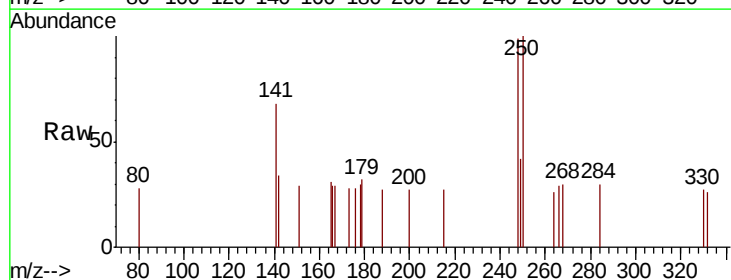
Manual Integrations
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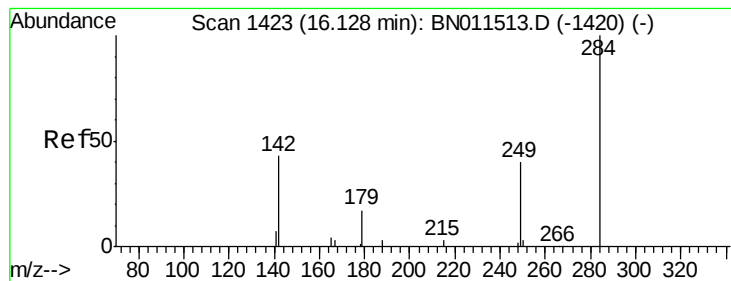
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#21
4-Bromophenyl-phenylether
Concen: 0.198 ng m
RT: 16.04 min Scan# 1416
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
248	100		
250	101.2	79.4	119.0
141	69.2	40.8	61.2#





#22

Hexachlorobenzene

Concen: 0.107 ng

RT: 16.14 min Scan# 1424

Delta R.T. 0.01 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

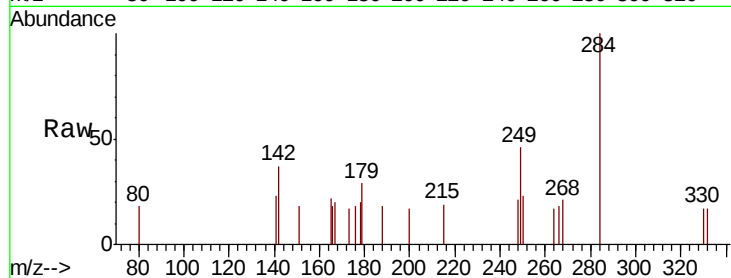
ClientSampleId :

SSTDIC0.1

Tot Ion:	284	Resp:	364
Ion Ratio	Lower	Upper	
284	100		
142	39.8	31.7	47.5
249	31.6	27.4	41.2

Manual Integrations
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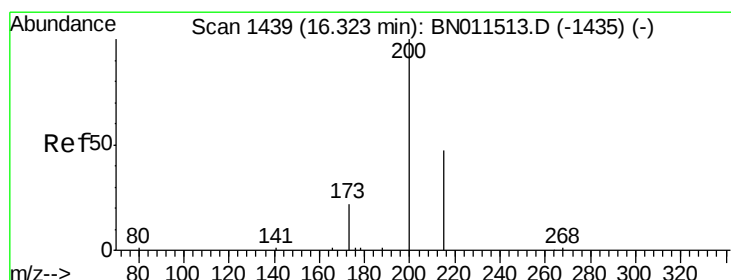
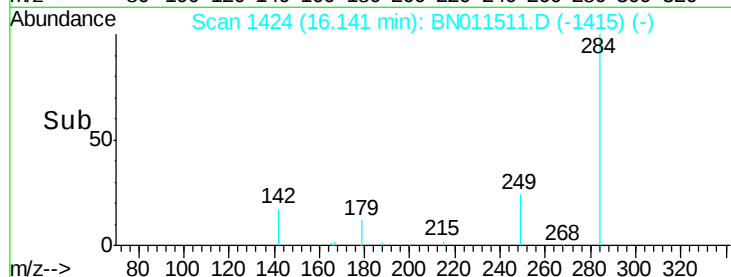
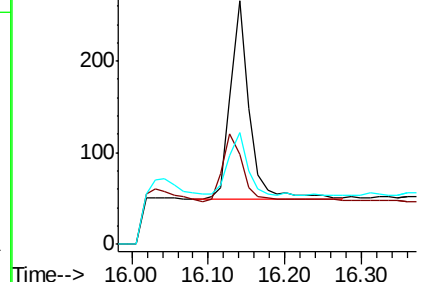
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Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#23

Atrazine

Concen: 0.086 ng

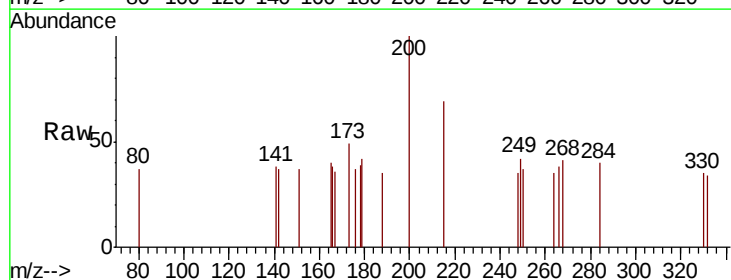
RT: 16.34 min Scan# 1440

Delta R.T. 0.01 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

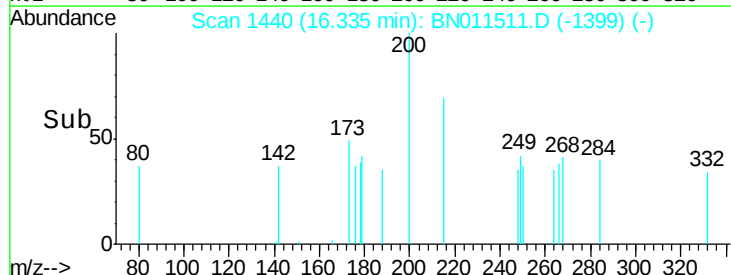
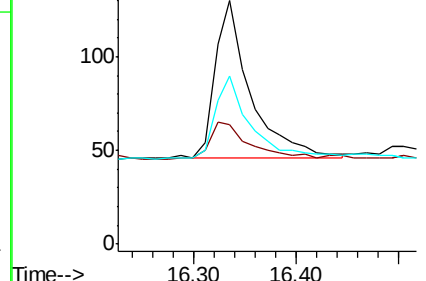
Tgt Ion:	200	Resp:	201
Ion Ratio	Lower	Upper	
200	100		
173	49.2	24.0	36.0#
215	69.2	42.2	63.4#

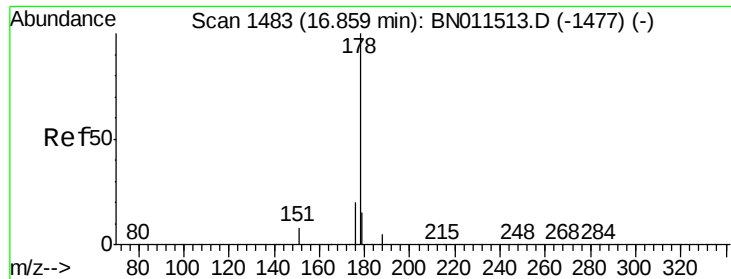


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#25

Phenanthrene

Concen: 0.107 ng

RT: 16.87 min Scan# 1484

Delta R.T. 0.01 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

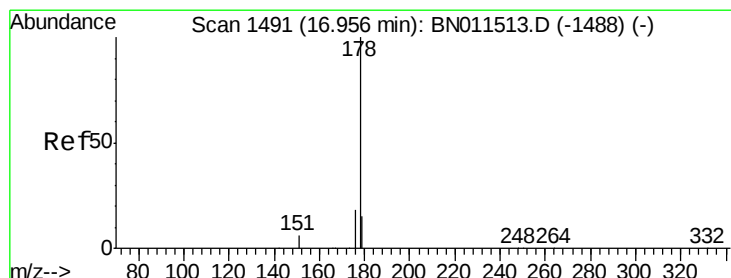
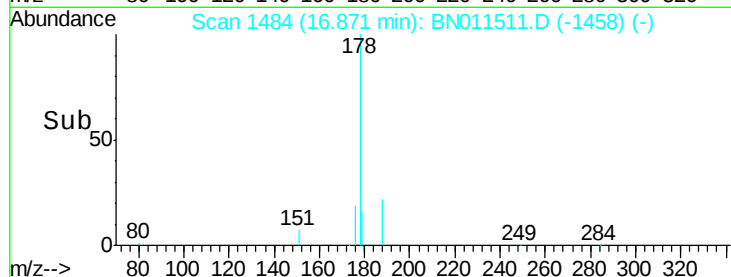
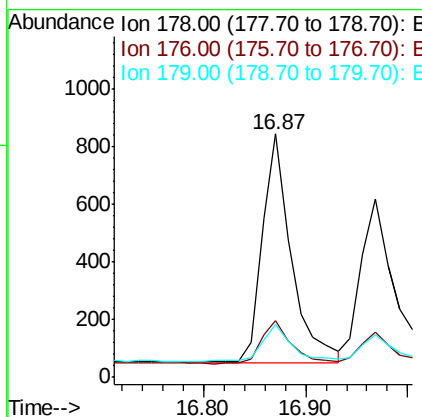
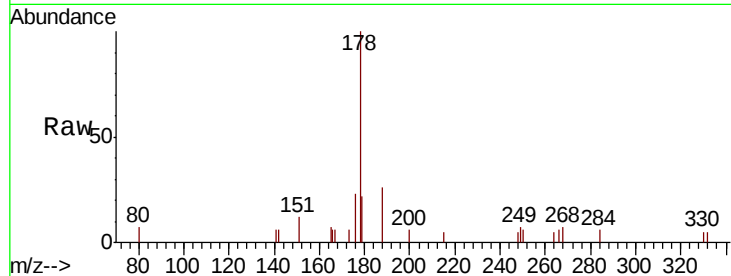
ClientSampleId :

SSTDIC0.1

Tot Ion:178	Resp:	1571
Ion Ratio	Lower	Upper
178	100	
176	19.7	15.3 22.9
179	16.4	12.3 18.5

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#26

Anthracene

Concen: 0.104 ng

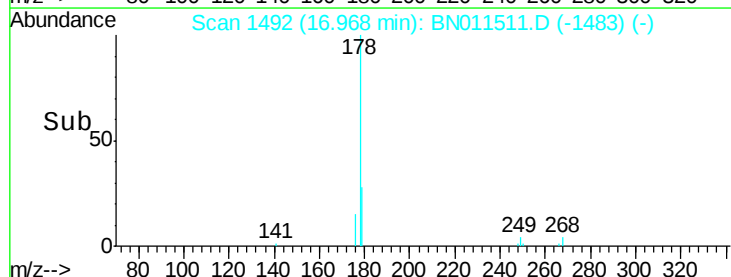
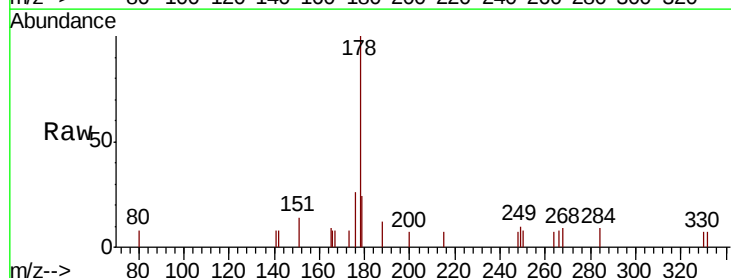
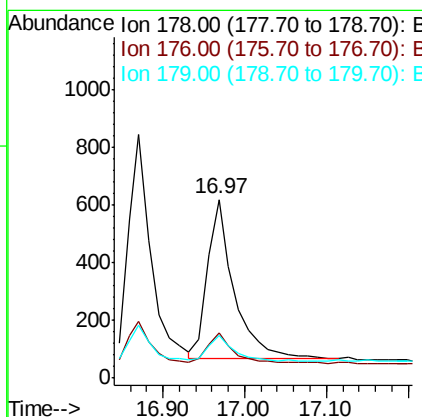
RT: 16.97 min Scan# 1492

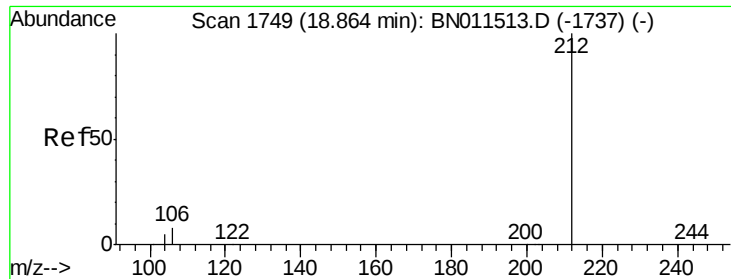
Delta R.T. 0.01 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Tgt Ion:178	Resp:	1265
Ion Ratio	Lower	Upper
178	100	
176	16.7	14.4 21.6
179	14.6	12.2 18.2





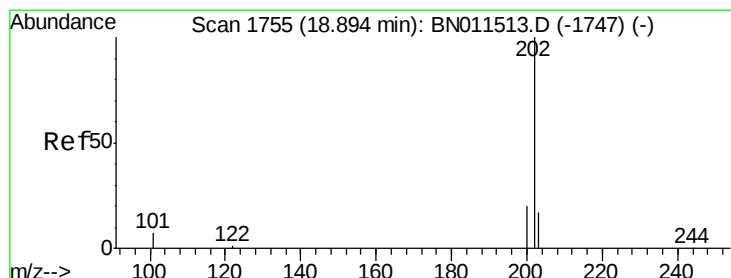
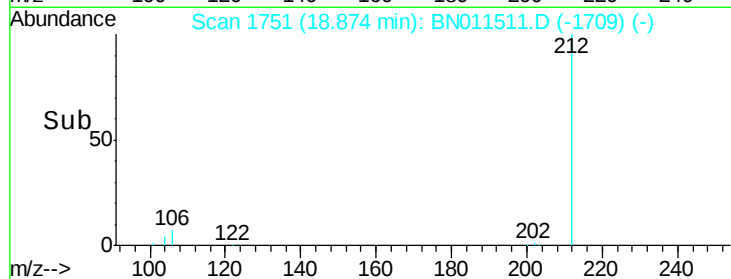
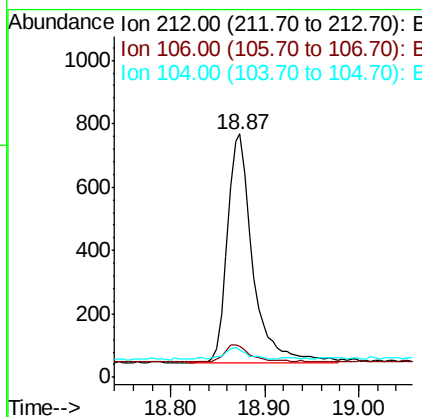
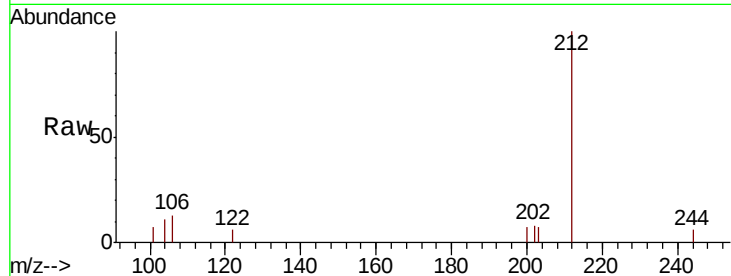
#27
Fluoranthene-d10
Concen: 0.097 ng
RT: 18.87 min Scan# 1751
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tot Ion:	212	Resp:	1340
Ion Ratio	Lower	Upper	
212	100		
106	8.1	6.0	9.0
104	4.4	3.7	5.5

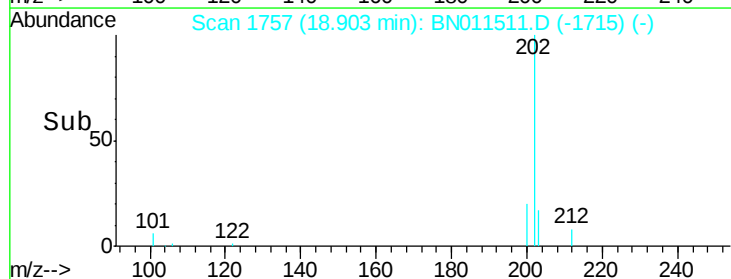
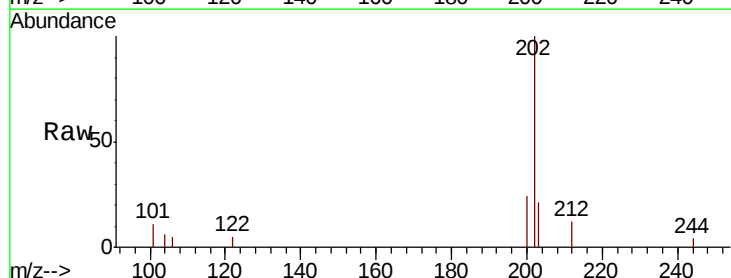
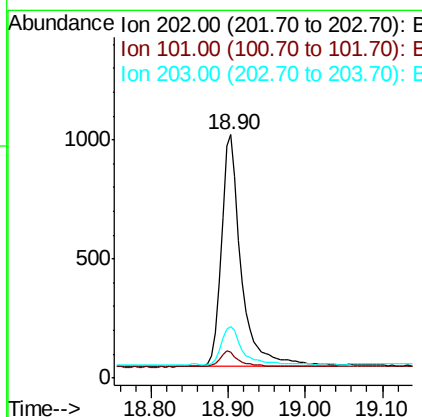
Manual Integrations
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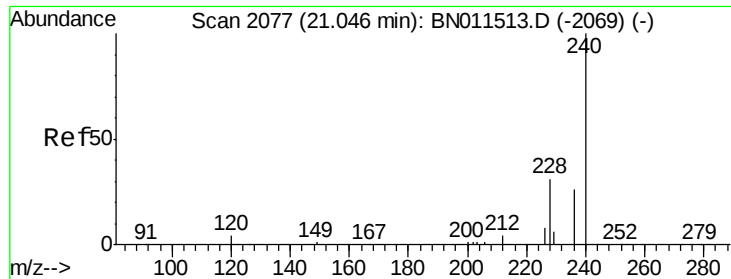
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#28
Fluoranthene
Concen: 0.104 ng
RT: 18.90 min Scan# 1757
Delta R.T. 0.01 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion:	202	Resp:	1739
Ion Ratio	Lower	Upper	
202	100		
101	6.0	5.1	7.7
203	16.5	13.8	20.6





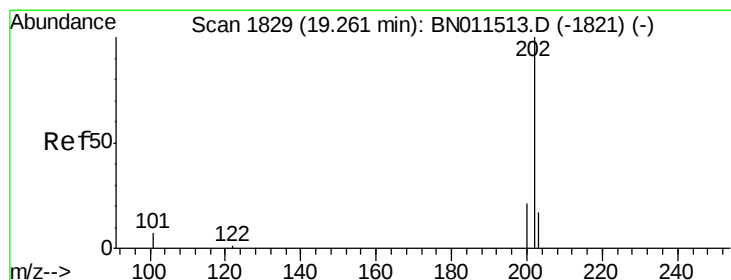
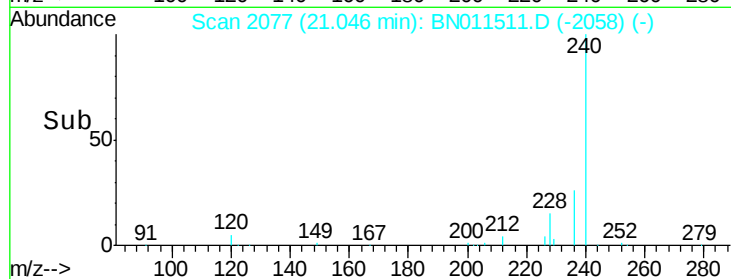
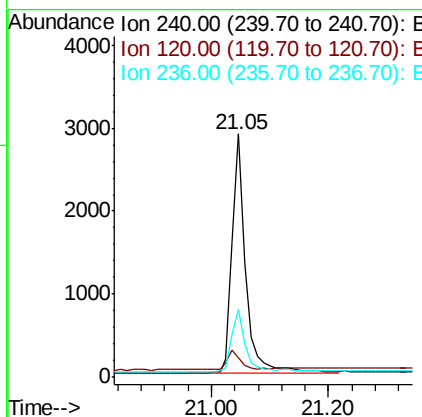
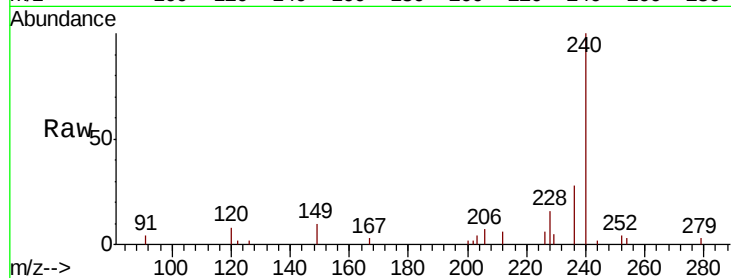
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.05 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.1	6.0	9.0
236	27.8	22.6	33.8

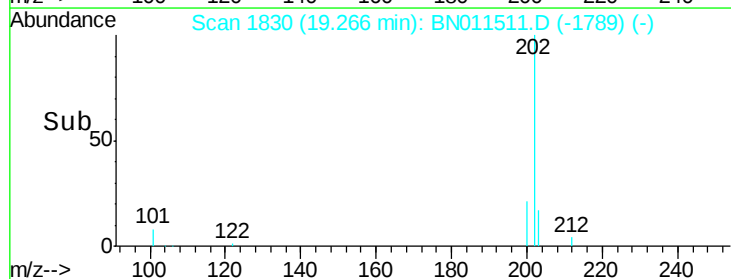
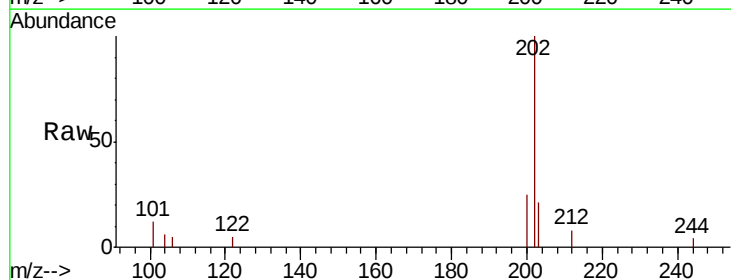
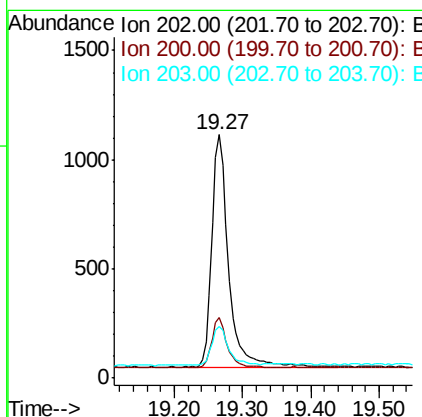
Manual Integrations
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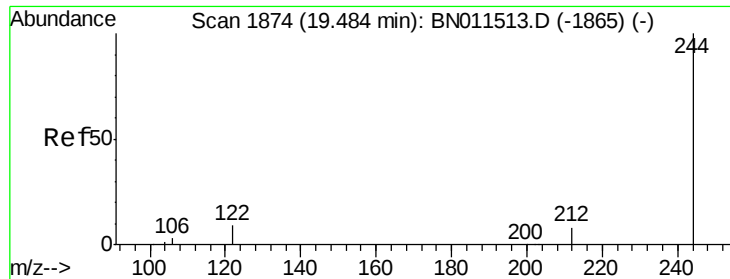
mohammad
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#30
Pyrene
Concen: 0.087 ng
RT: 19.27 min Scan# 1830
Delta R.T. 0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.6	25.0
203	17.0	13.9	20.9





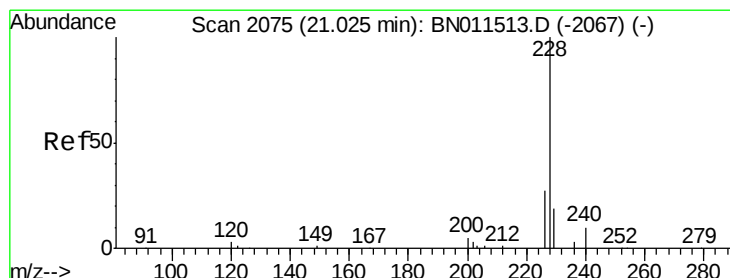
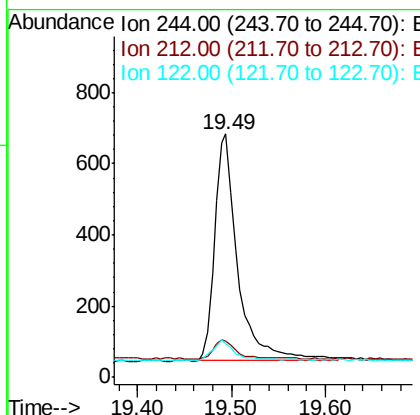
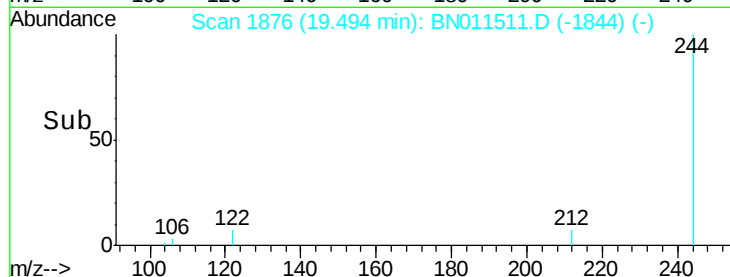
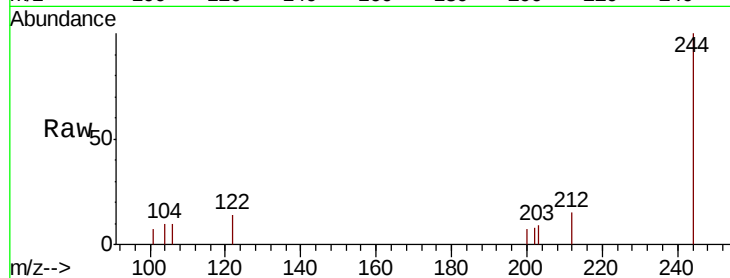
#31
 Terphenyl-d14
 Concen: 0.079 ng
 RT: 19.49 min Scan# 1876
 Delta R.T. 0.01 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tot Ion:	244	Resp:	1104
Ion Ratio	Lower	Upper	
244	100		
212	14.8	8.2	12.4#
122	13.6	8.4	12.6#

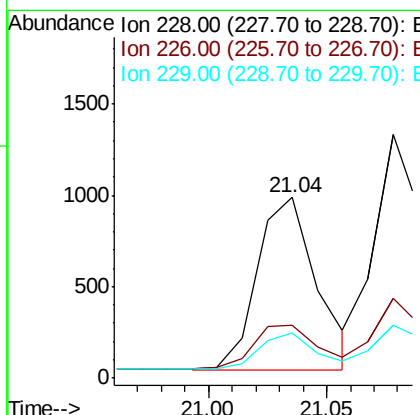
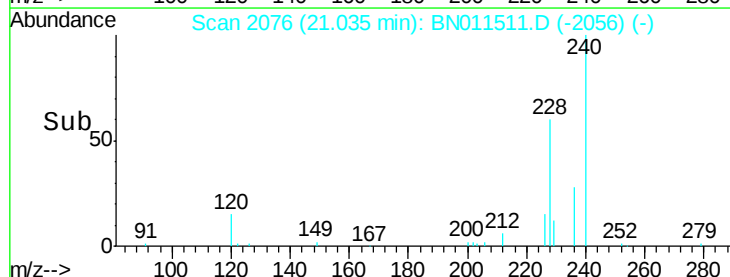
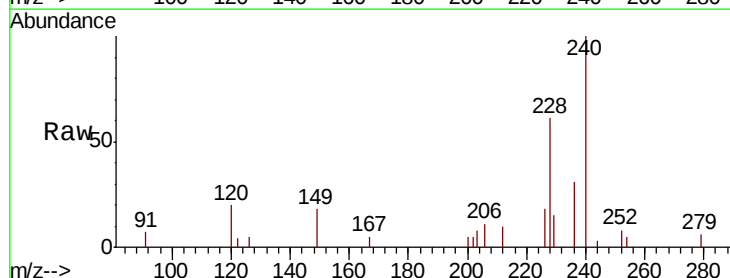
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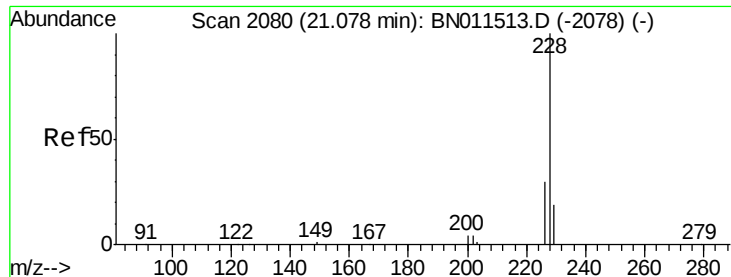
mohammad
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#32
 Benzo(a)anthracene
 Concen: 0.108 ng m
 RT: 21.04 min Scan# 2076
 Delta R.T. 0.01 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Tgt Ion:	228	Resp:	1666
Ion Ratio	Lower	Upper	
228	100		
226	29.4	22.6	33.8
229	24.7	16.2	24.2#





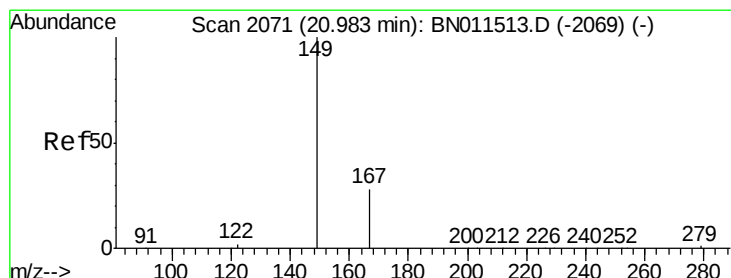
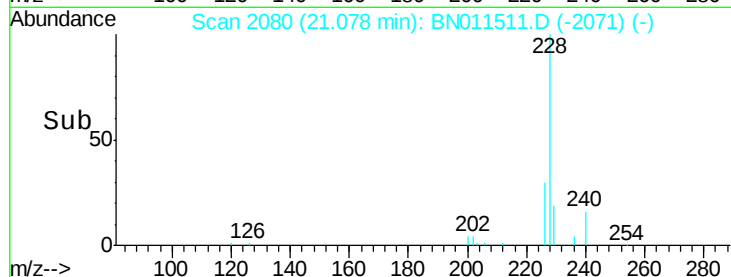
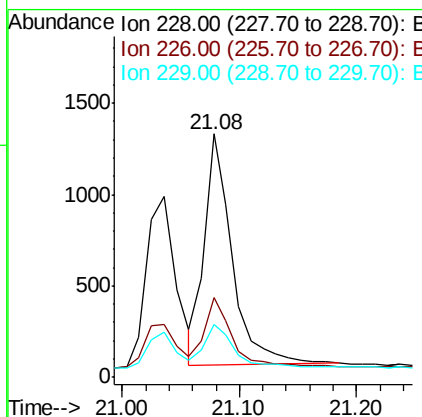
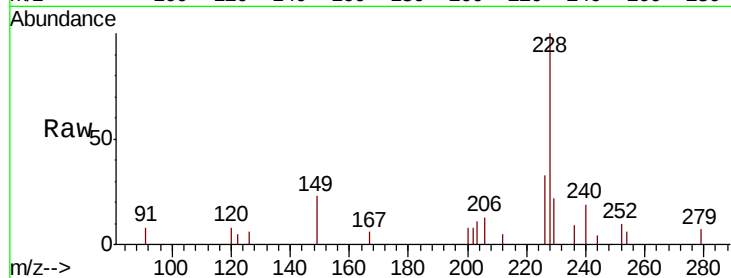
#33
 Chrysene
 Concen: 0.120 ng
 RT: 21.08 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.7	24.6	37.0
229	21.8	15.9	23.9

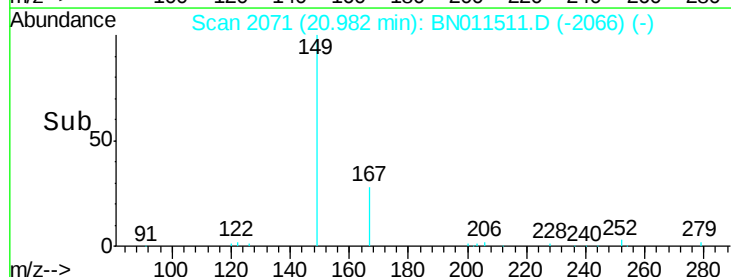
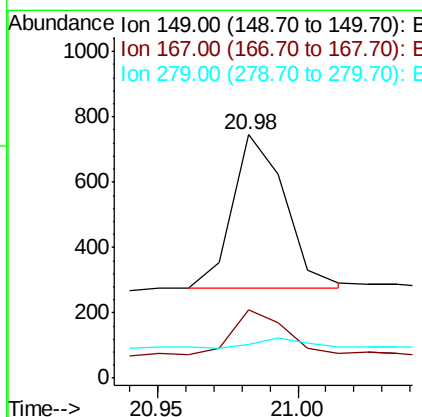
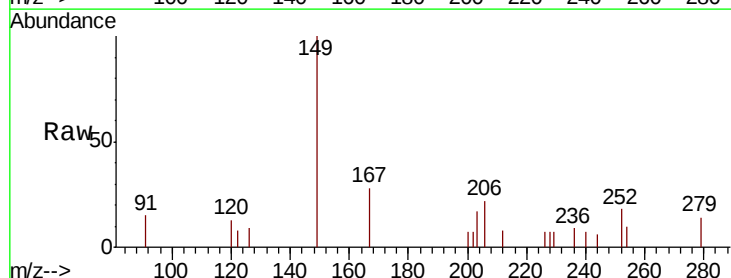
Manual Integrations
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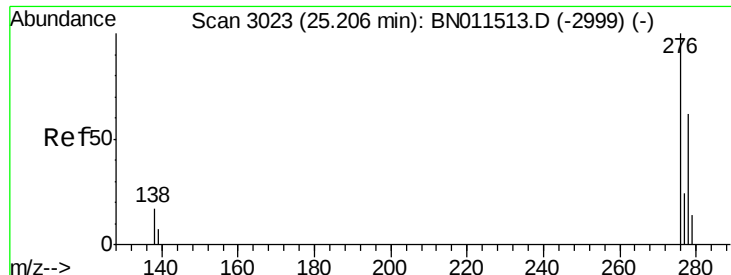
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#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.075 ng
 RT: 20.98 min Scan# 2071
 Delta R.T. -0.00 min
 Lab File: BN011511.D
 Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.2	23.0	34.4
279	5.2	4.1	6.1





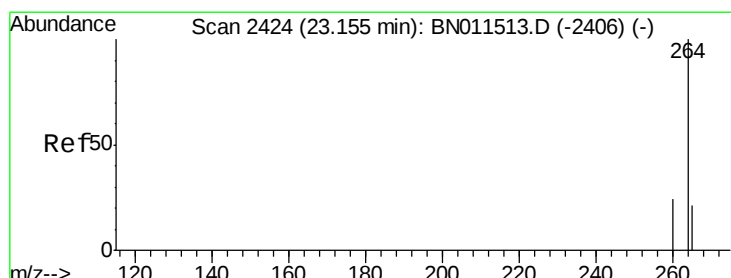
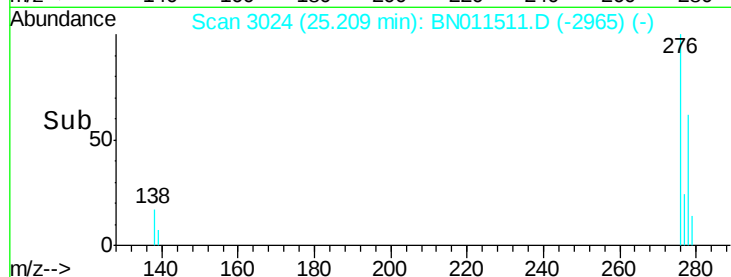
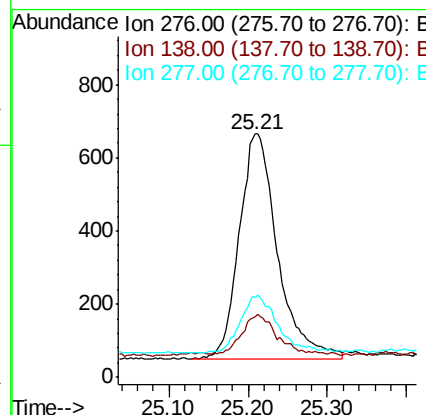
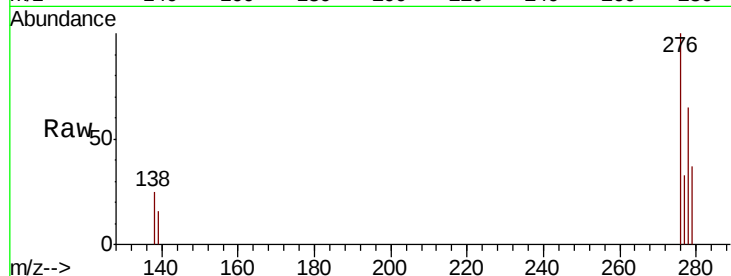
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.122 ng
RT: 25.21 min Scan# 3024
Delta R.T. 0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	15.6	13.6	20.4
277	24.9	19.8	29.8

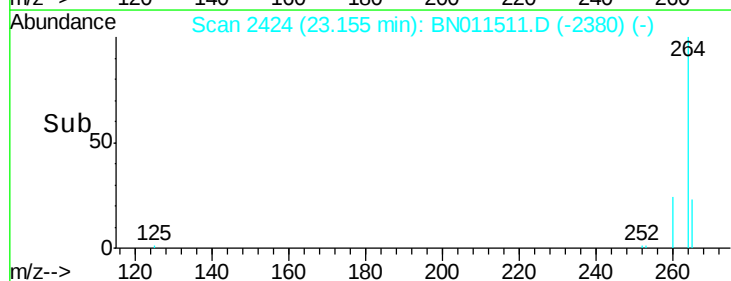
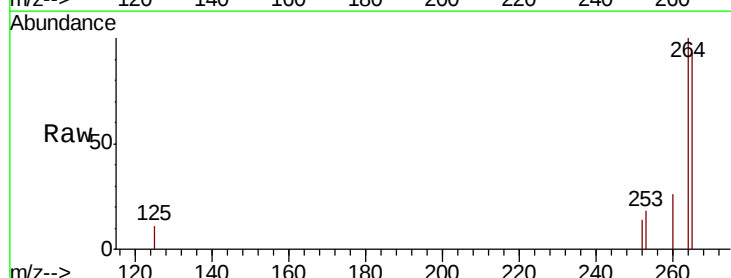
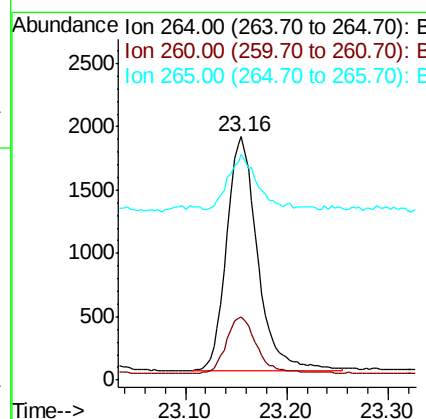
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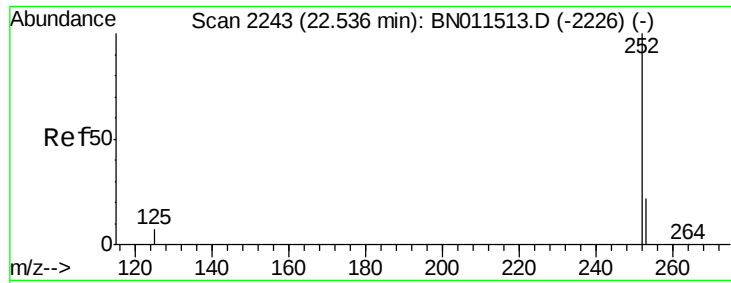
mohammad
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#36
Perylene-d12
Concen: 0.400 ng
RT: 23.16 min Scan# 2424
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.2	20.0	30.0
265	92.8	62.6	94.0





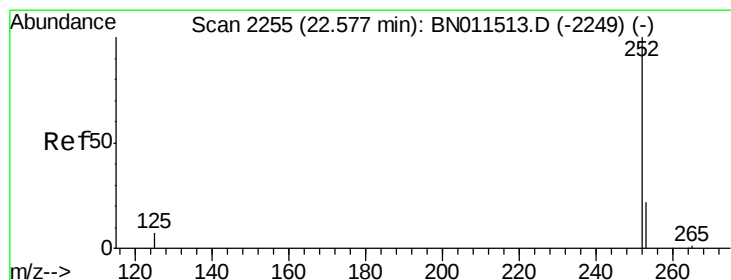
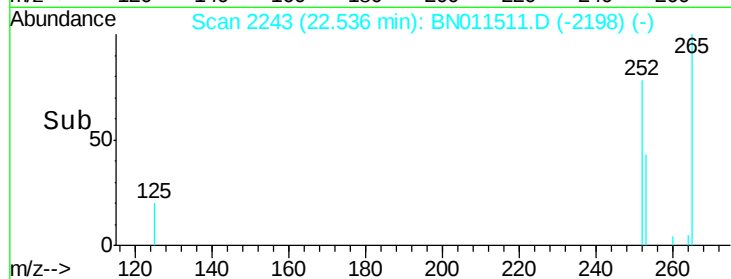
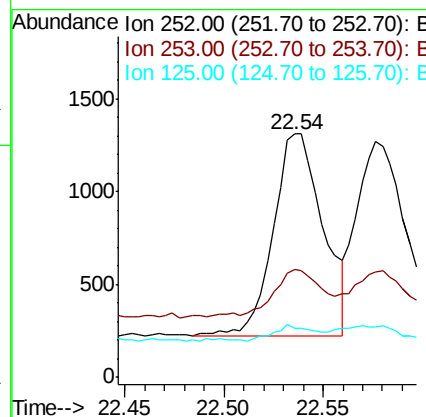
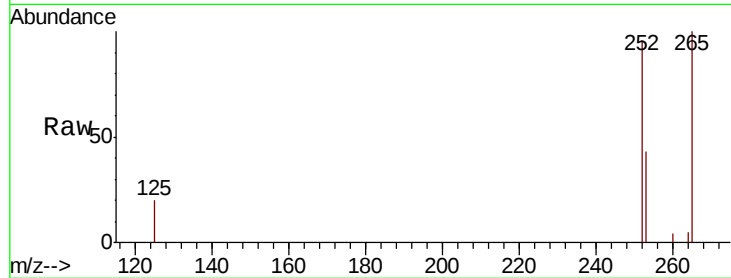
#37
Benzo(b)fluoranthene
Concen: 0.119 ng
RT: 22.54 min Scan# 2243
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	44.2	23.0	34.6#
125	20.4	9.0	13.4#

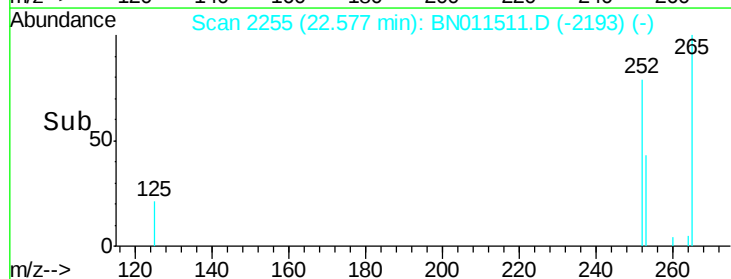
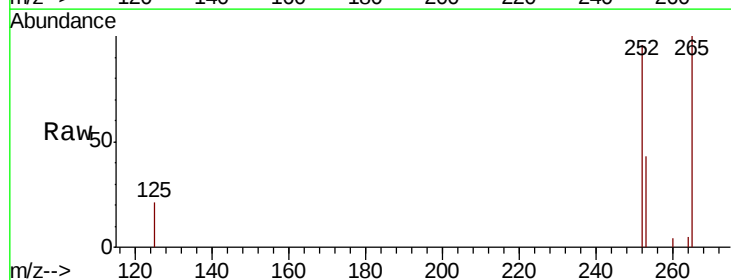
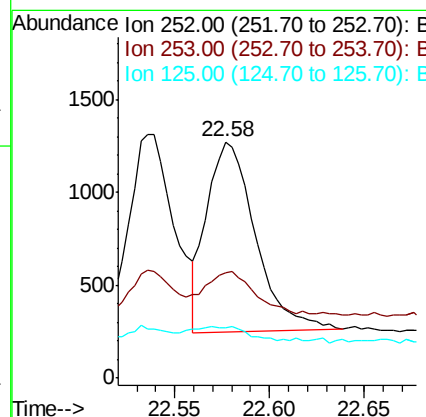
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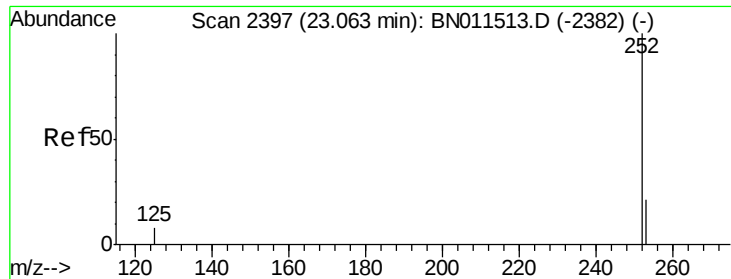
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#38
Benzo(k)fluoranthene
Concen: 0.104 ng
RT: 22.58 min Scan# 2255
Delta R.T. -0.00 min
Lab File: BN011511.D
Acq: 19 Aug 2020 11:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	44.4	23.4	35.0#
125	21.5	9.7	14.5#





#39

Benzo(a)pyrene

Concen: 0.117 ng

RT: 23.07 min Scan# 2398

Delta R.T. 0.00 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Instrument :

BNA_N

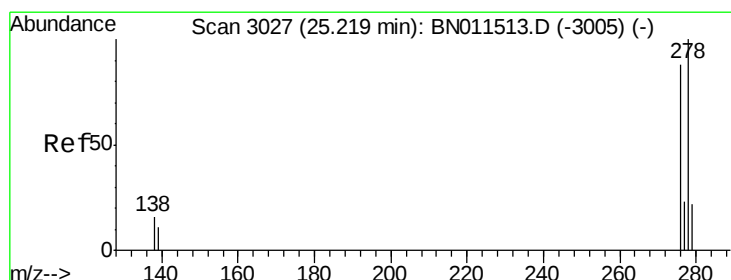
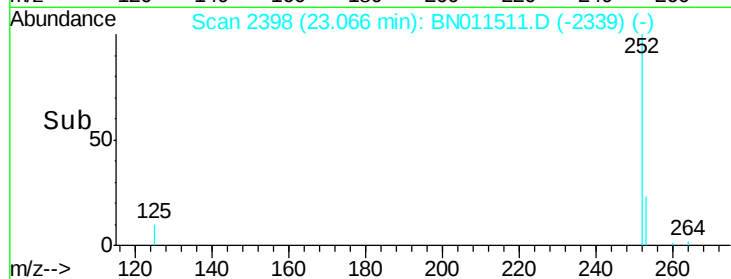
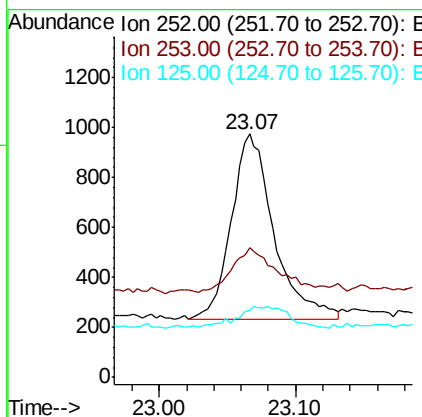
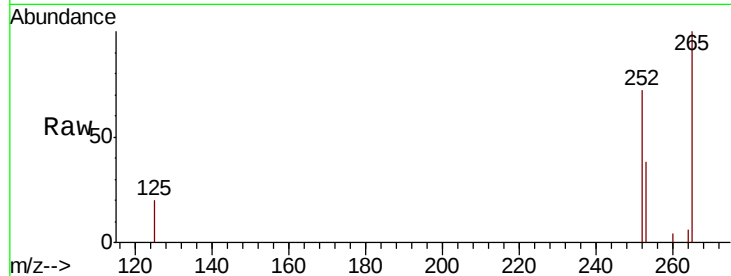
ClientSampleId :

SSTDIC0.1

Tot Ion:	252	Resp:	1618
Ion Ratio	Lower	Upper	
252	100		
253	53.0	25.4	38.0#
125	27.4	11.6	17.4#

Manual Integrations
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#40

Dibenzo(a,h)anthracene

Concen: 0.115 ng

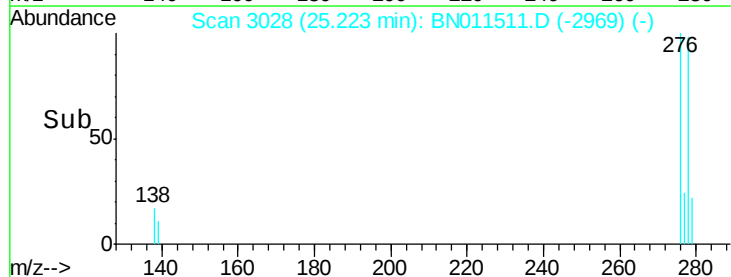
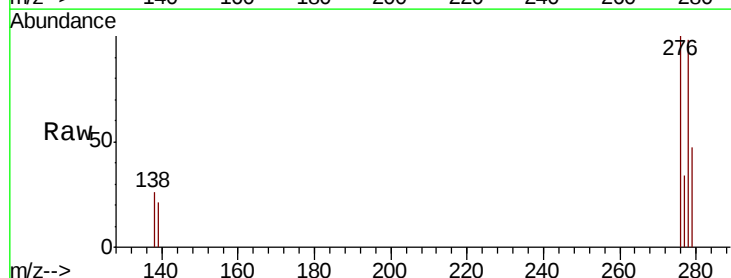
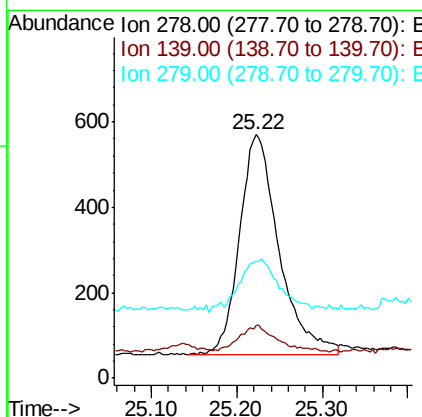
RT: 25.22 min Scan# 3028

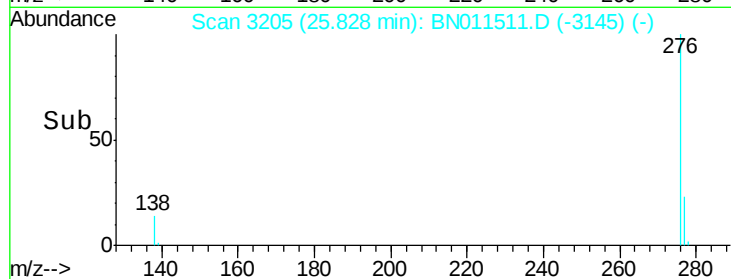
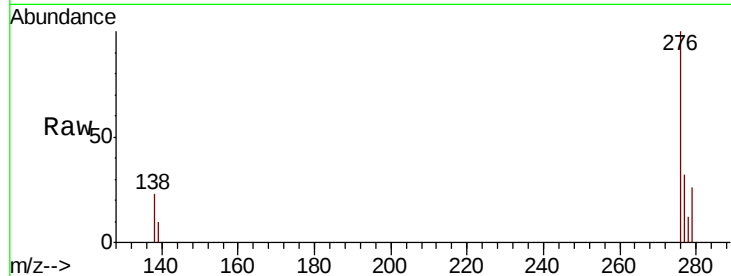
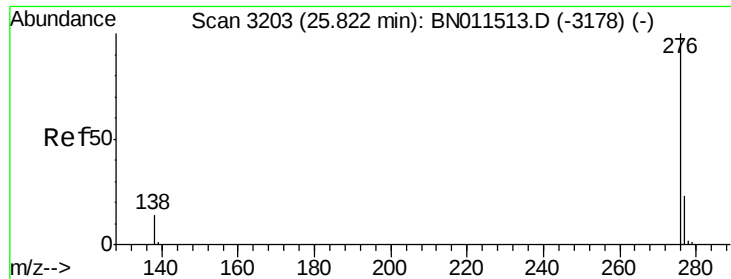
Delta R.T. 0.00 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Tgt Ion:	278	Resp:	1642
Ion Ratio	Lower	Upper	
278	100		
139	21.6	11.1	16.7#
279	48.1	23.3	34.9#





#41

Benzo(a,h,i)perylene

Concen: 0.122 ng

RT: 25.83 min Scan# 3205

Delta R.T. 0.01 min

Lab File: BN011511.D

Acq: 19 Aug 2020 11:36

Tot Ion:	276	Resp:	1936
Ion Ratio	Lower	Upper	
276	100		
277	31.8	20.5	30.7#
138	22.9	13.2	19.8#

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Manual Integrations
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