

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
 Data File : BN010165.D
 Acq On : 10 Mar 2020 18:17
 Operator : CG/JU
 Sample : L1842-16MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D2-20200305MSD

Manual Integrations
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 3/16/2020 1:38:18 PM

Quant Time: Mar 11 17:39:51 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 Mar 11 17:37:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	957	0.40	ng	-0.02
7) Naphthalene-d8	10.09	136	3247	0.40	ng	-0.03
13) Acenaphthene-d10	13.99	164	1868	0.40	ng	-0.01
19) Phenanthrene-d10	16.76	188	3742	0.40	ng	-0.01
27) Chrysene-d12	20.98	240	4383	0.40	ng	-0.01
34) Perylene-d12	23.09	264	4422	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.01	112	467	0.22	ng	-0.02
5) Phenol-d6	6.57	99	362	0.14	ng	-0.03
8) Nitrobenzene-d5	8.50	82	1132	0.42	ng	-0.05
11) 2-Methylnaphthalene-d10	11.70	152	2005	0.32	ng	-0.03
14) 2,4,6-Tribromophenol	15.53	330	323	0.45	ng	-0.01
15) 2-Fluorobiphenyl	12.61	172	2696	0.38	ng	-0.02
25) Fluoranthene-d10	18.81	212	4180	0.32	ng	0.00
29) Terphenyl-d14	19.43	244	3628	0.35	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.02	88	5510	5.622	ng	98
3) n-Nitrosodimethylamine	3.35	42	335	0.208	ng	# 95
6) bis(2-Chloroethyl)ether	6.80	93	978	0.388	ng	93
9) Naphthalene	10.14	128	3024	0.341	ng	99
10) Hexachlorobutadiene	10.42	225	621	0.319	ng	# 93
12) 2-Methylnaphthalene	11.77	142	2084	0.343	ng	98
16) Acenaphthylene	13.71	152	2958	0.371	ng	98
17) Acenaphthene	14.06	154	2005	0.358	ng	96
18) Fluorene	15.06	166	2546	0.345	ng	99
21) Hexachlorobenzene	16.08	284	795m	0.341	ng	
22) Pentachlorophenol	16.45	266	497	0.815	ng	93
23) Phenanthrene	16.80	178	4082	0.367	ng	99
24) Anthracene	16.91	178	3696	0.393	ng	100
26) Fluoranthene	18.84	202	4811	0.361	ng	100
28) Pyrene	19.21	202	5116	0.307	ng	99
30) Benzo(a)anthracene	20.97	228	4619	0.318	ng	100
31) Chrysene	21.03	228	5218	0.310	ng	98
32) Bis(2-ethylhexyl)phthalate	20.92	149	3341	0.471	ng	96
33) Indeno(1,2,3-cd)pyrene	25.13	276	5818	0.332	ng	99
35) Benzo(b)fluoranthene	22.48	252	5747	0.356	ng	98
36) Benzo(k)fluoranthene	22.52	252	5874	0.334	ng	98
37) Benzo(a)pyrene	23.01	252	5163	0.350	ng	# 95
38) Dibenzo(a,h)anthracene	25.13	278	4690	0.323	ng	98
39) Benzo(g,h,i)perylene	25.75	276	5130	0.332	ng	98

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

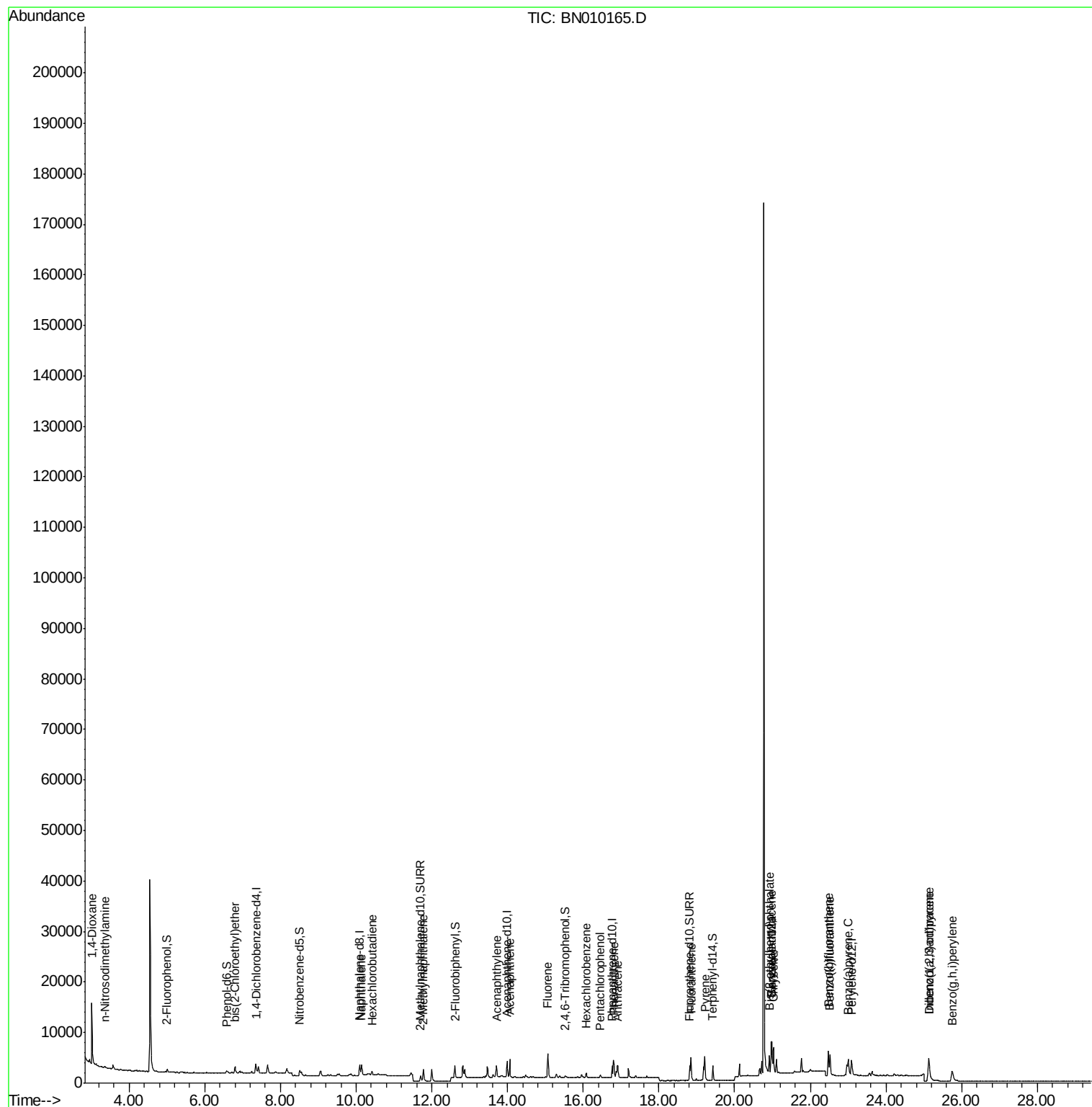
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
Data File : BN010165.D
Acq On : 10 Mar 2020 18:17
Operator : CG/JU
Sample : L1842-16MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

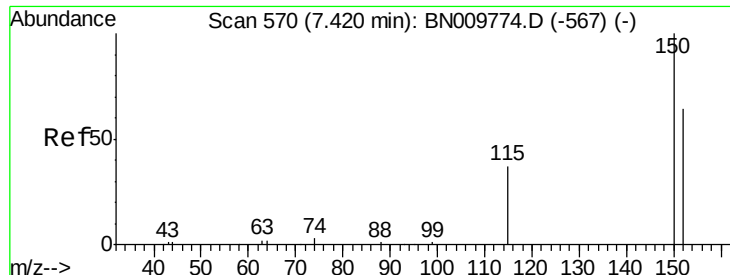
Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

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Quant Time: Mar 11 17:39:51 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 Mar 11 17:37:44 2020
Response via : Initial Calibration





#1

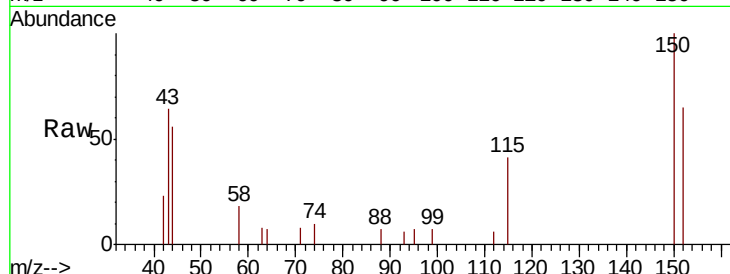
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.35 min Scan# 561
Delta R.T. -0.02 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

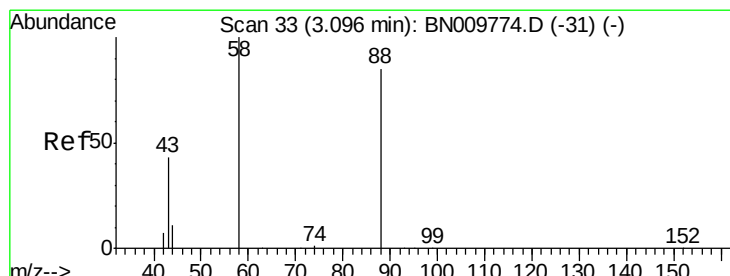
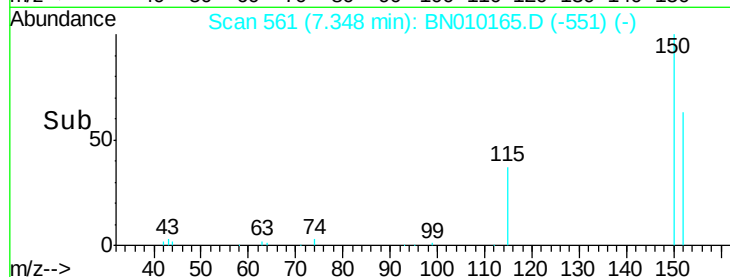
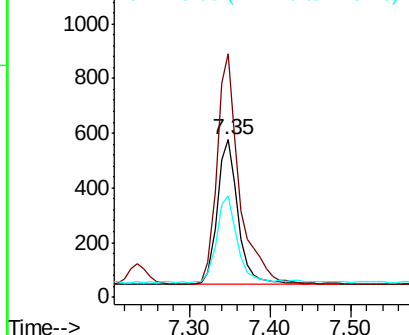
Tot Ion	Ratio	Lower	Upper
152	100		
150	154.8	120.6	181.0
115	64.2	51.2	76.8

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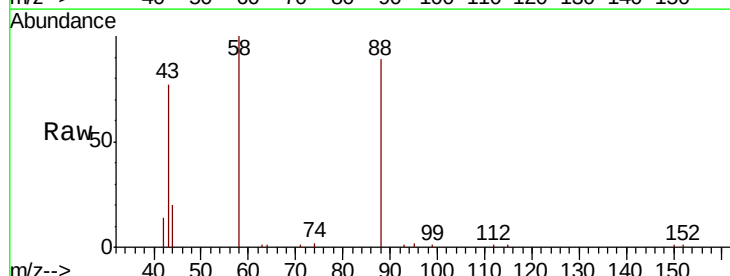
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



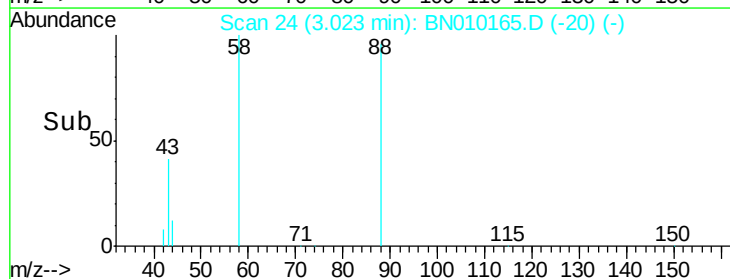
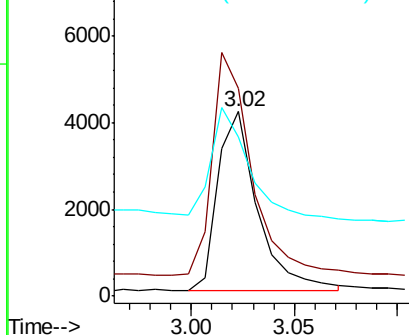
#2

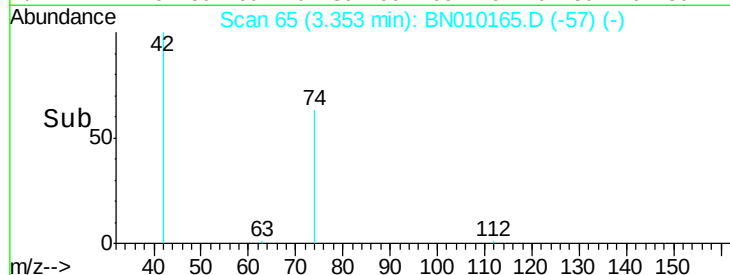
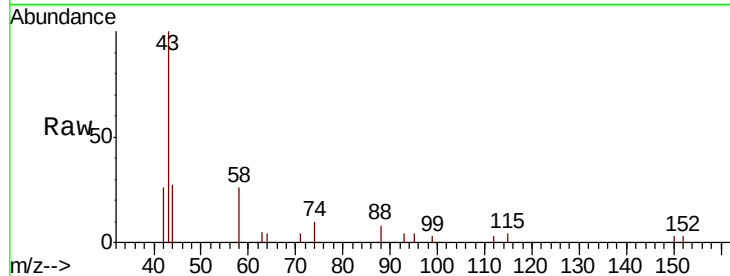
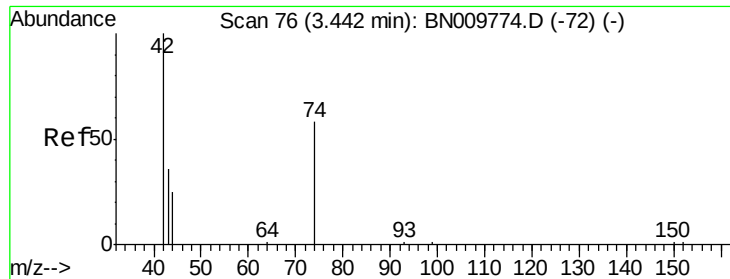
1,4-Dioxane
Concen: 5.622 ng
RT: 3.02 min Scan# 24
Delta R.T. -0.02 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
88	100		
58	121.4	97.8	146.8
43	59.1	45.1	67.7



Abundance Ion 88.00 (87.70 to 88.70): BN0
Ion 58.00 (57.70 to 58.70): BN0
Ion 43.00 (42.70 to 43.70): BN0





#3

n-Nitrosodimethylamine

Concen: 0.208 ng

RT: 3.35 min Scan# 65

Delta R.T. -0.03 min

Lab File: BN010165.D

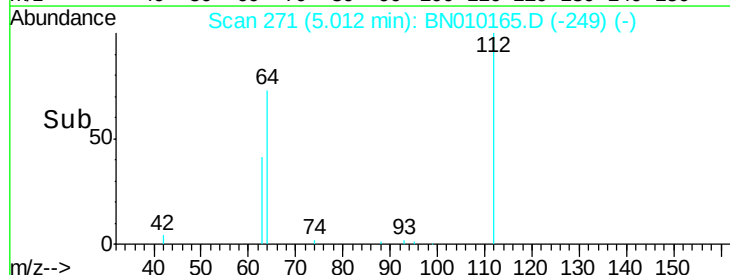
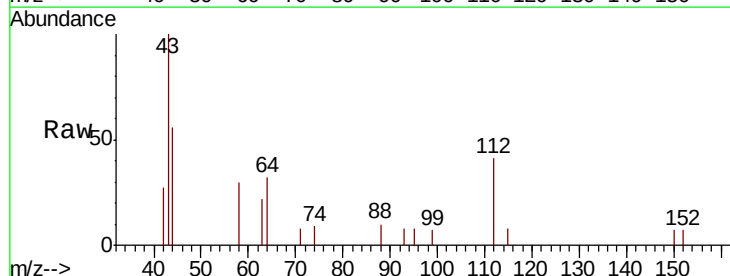
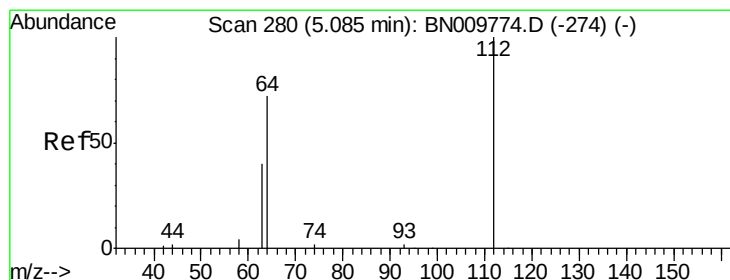
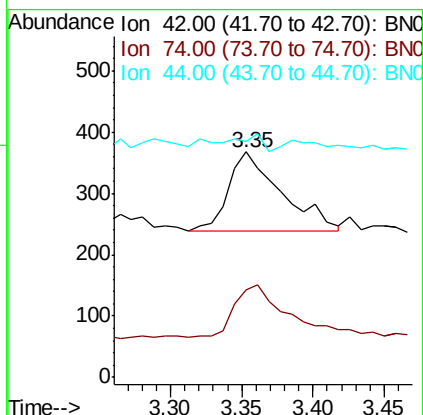
Acq: 10 Mar 2020 18:17

Tot Ion	Ratio	Lower	Upper
42	100		
74	67.8	51.2	76.8
44	9.0	2.6	4.0

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

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#4

2-Fluorophenol

Concen: 0.219 ng

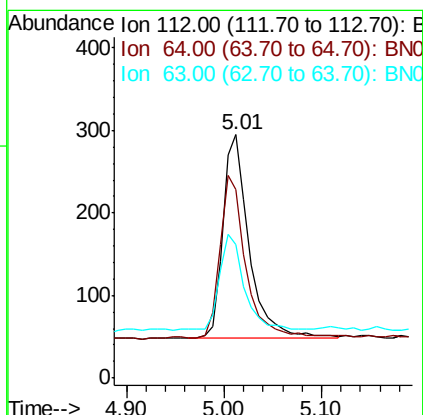
RT: 5.01 min Scan# 271

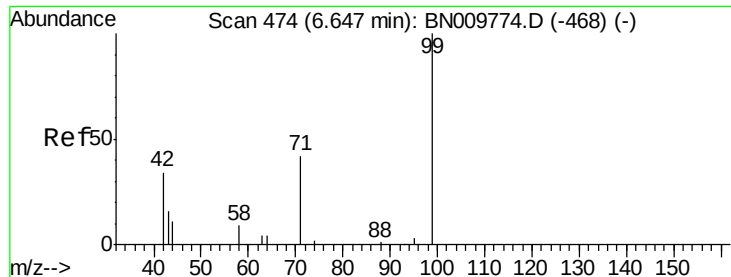
Delta R.T. -0.02 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
112	100		
64	80.7	65.8	98.6
63	45.0	38.7	58.1





#5

Phenol-d6

Concen: 0.140 ng

RT: 6.57 min Scan# 465

Delta R.T. -0.03 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

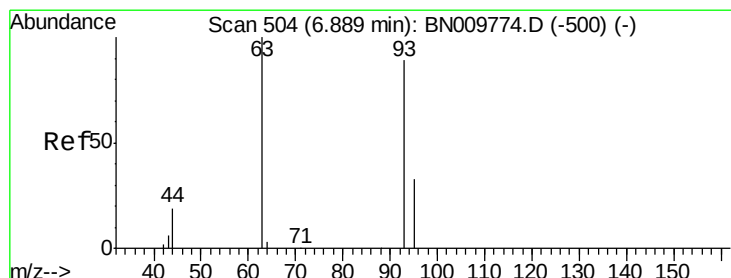
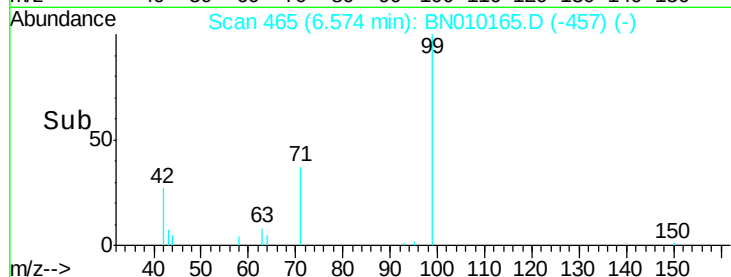
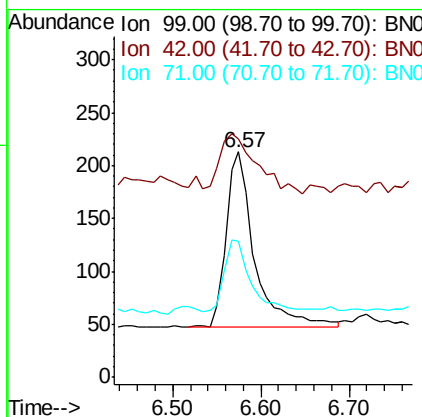
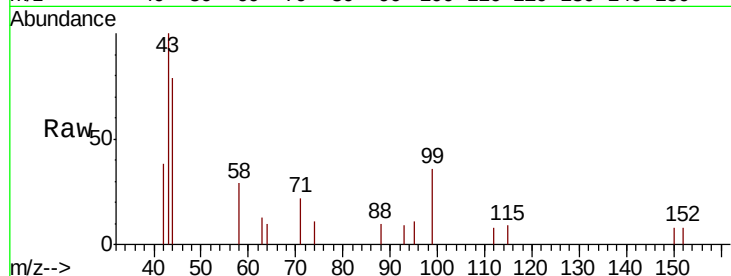
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	99	Resp:	362
Ion	Ratio	Lower	Upper
99	100		
42	46.4	30.8	46.2#
71	39.0	34.9	52.3

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#6

bis(2-Chloroethyl)ether

Concen: 0.388 ng

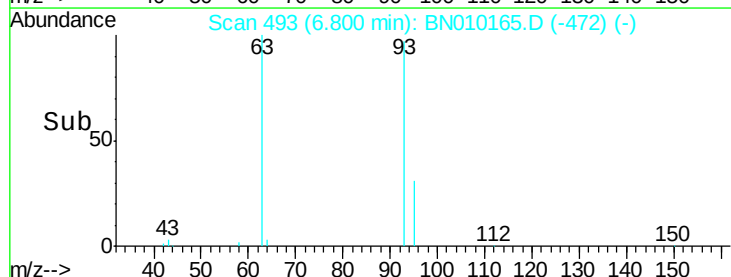
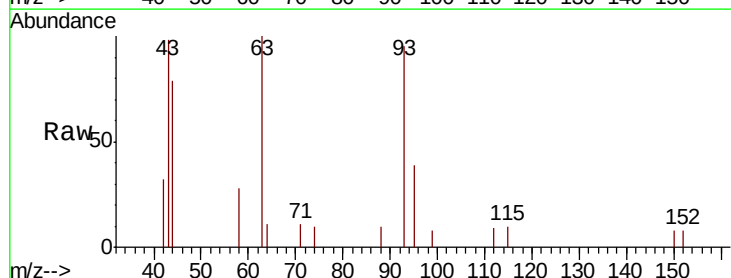
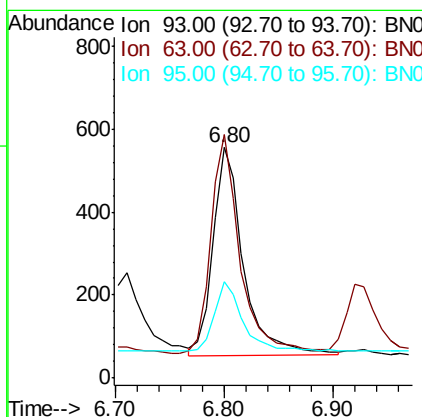
RT: 6.80 min Scan# 493

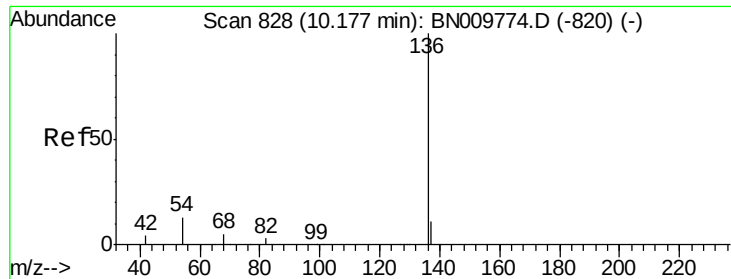
Delta R.T. -0.03 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	93	Resp:	978
Ion	Ratio	Lower	Upper
93	100		
63	100.2	74.0	111.0
95	31.8	26.7	40.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.09 min Scan# 821

Delta R.T. -0.03 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

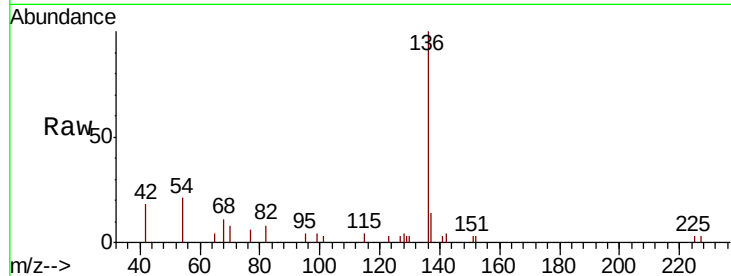
ClientSampleId :

RE132D2-20200305MSD

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100		3247		
137	14.0		11.3	16.9	
54	20.8		13.4	20.2	
68	10.9		7.0	10.4	

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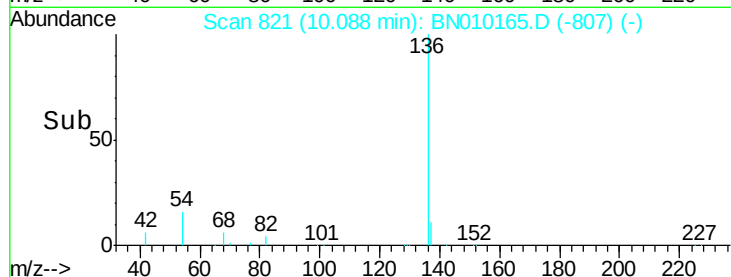
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

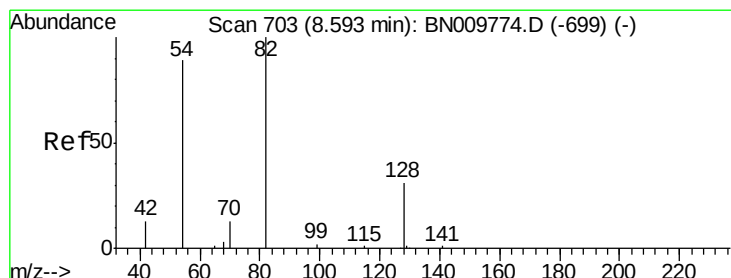
Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.419 ng

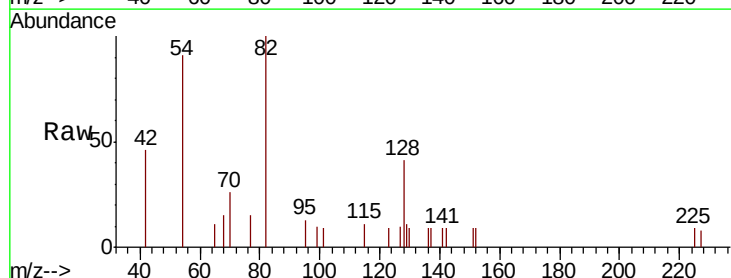
RT: 8.50 min Scan# 696

Delta R.T. -0.05 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100		1132		
128	41.1		32.5	48.7	
54	91.0		73.5	110.3	

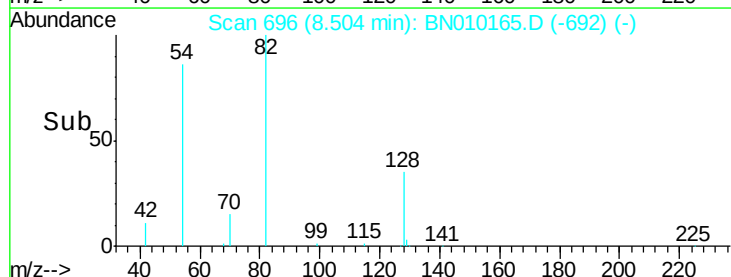


Abundance Ion 82.00 (81.70 to 82.70): BNC

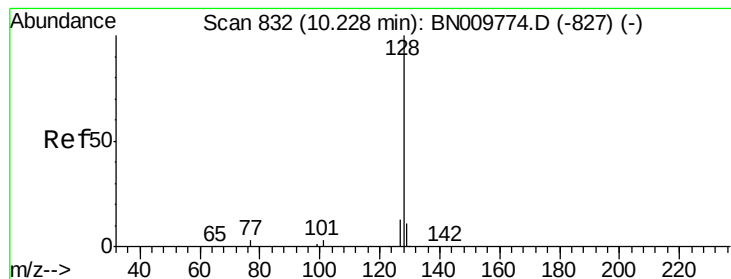
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC

Time-->



Time-->



#9

Naphthalene

Concen: 0.341 ng

RT: 10.14 min Scan# 825

Delta R.T. -0.03 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

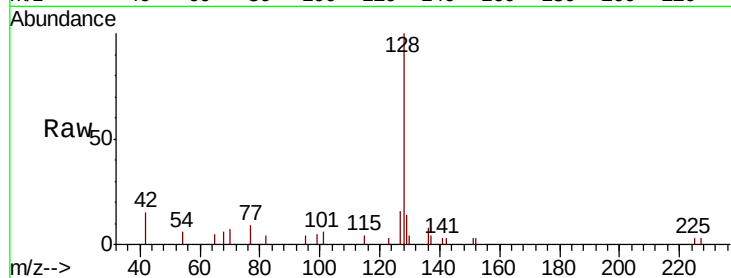
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	128	Resp:	3024
Ion	Ratio	Lower	Upper
128	100		
129	13.6	11.1	16.7
127	16.0	12.6	19.0

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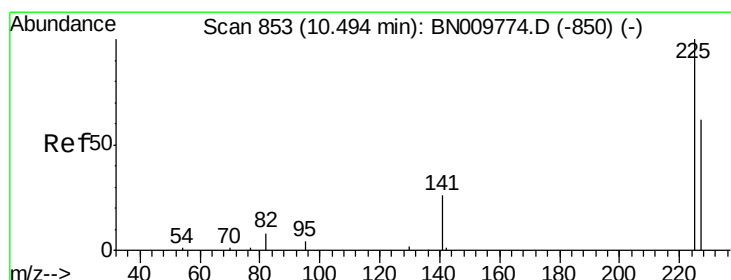
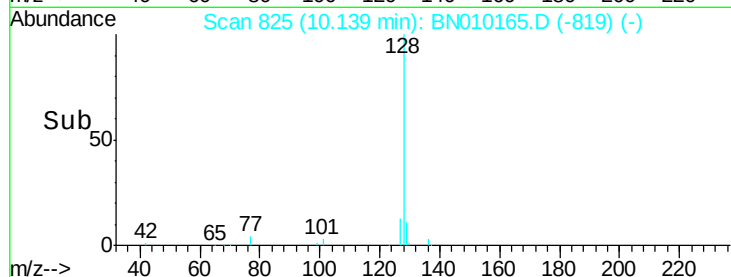
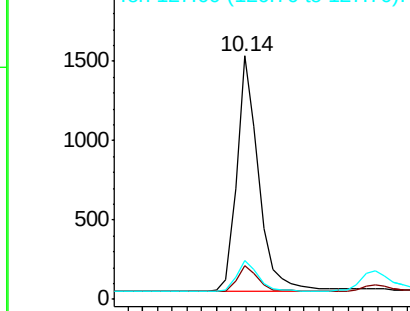


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.319 ng

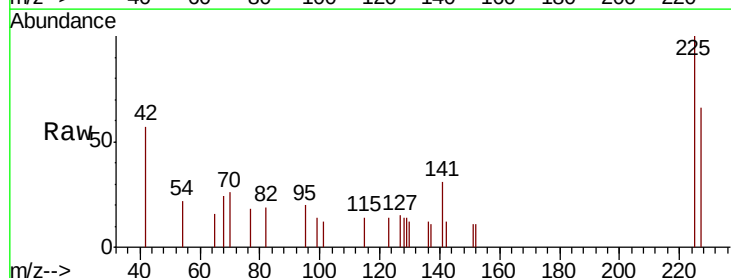
RT: 10.42 min Scan# 847

Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	225	Resp:	621
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	60.9	53.4	80.2

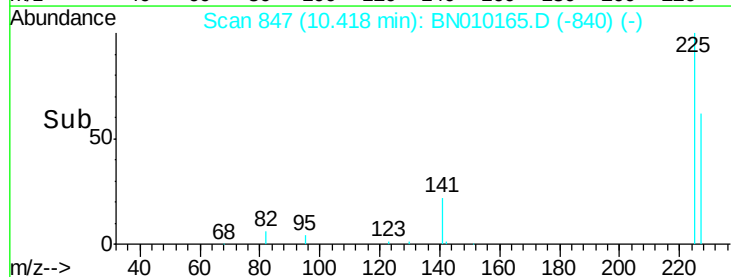
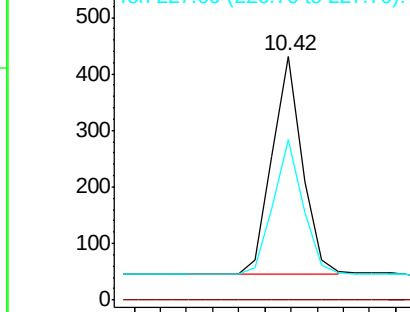


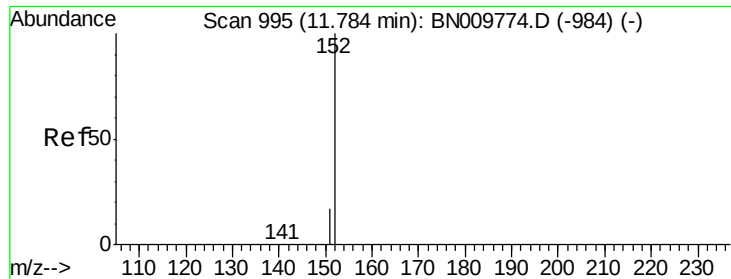
Abundance

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





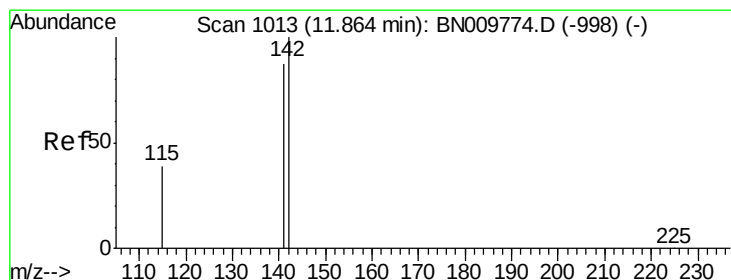
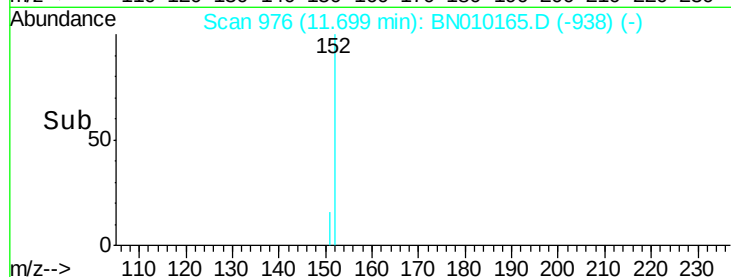
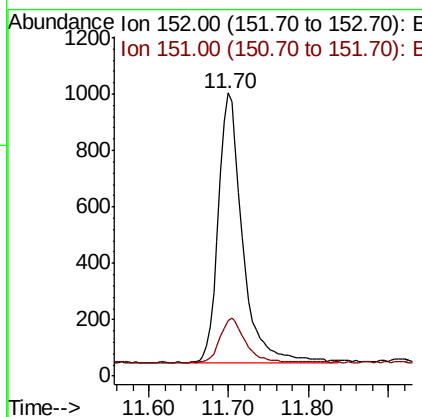
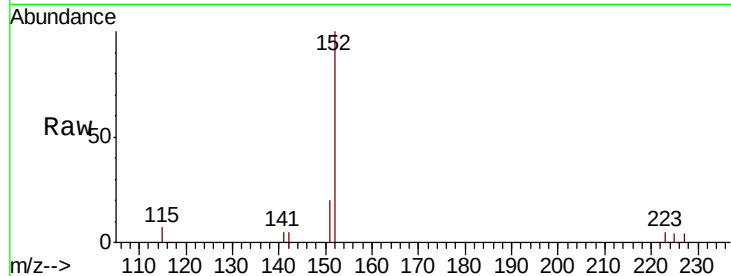
#11
2-Methylnaphthalene-d10
Concen: 0.319 ng
RT: 11.70 min Scan# 976
Delta R.T. -0.03 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
152	100		
151	17.5	15.1	22.7

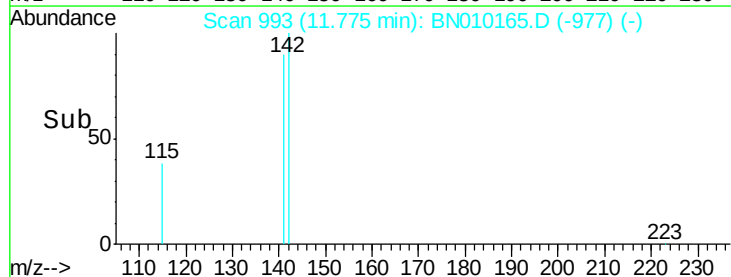
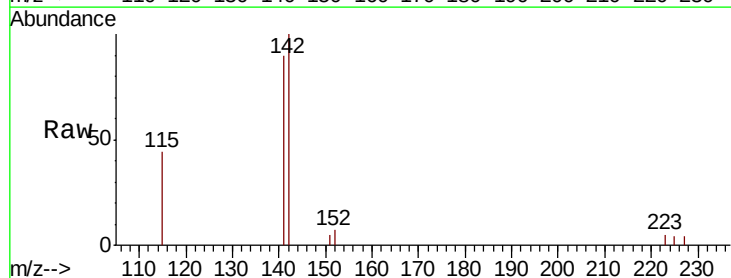
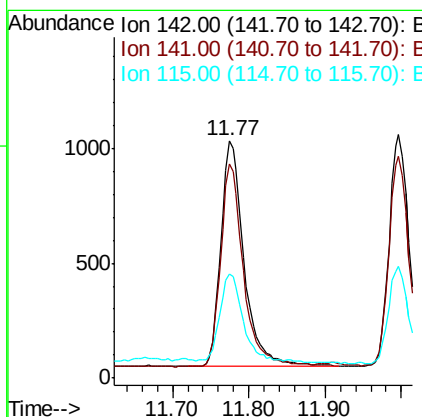
Manual Integrations
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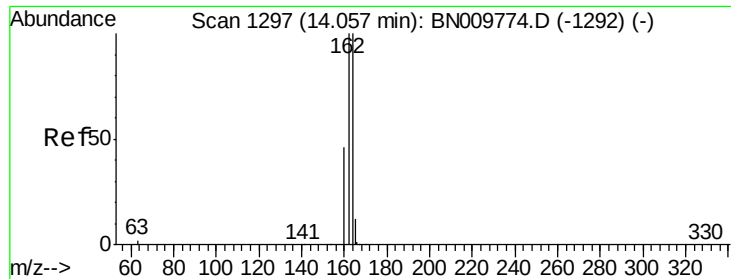
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#12
2-Methylnaphthalene
Concen: 0.343 ng
RT: 11.77 min Scan# 993
Delta R.T. -0.03 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.0	69.8	104.6
115	44.0	34.6	52.0





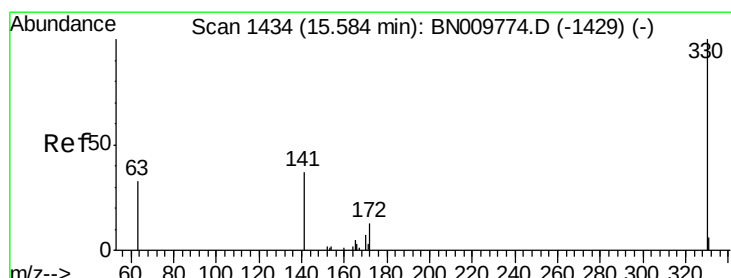
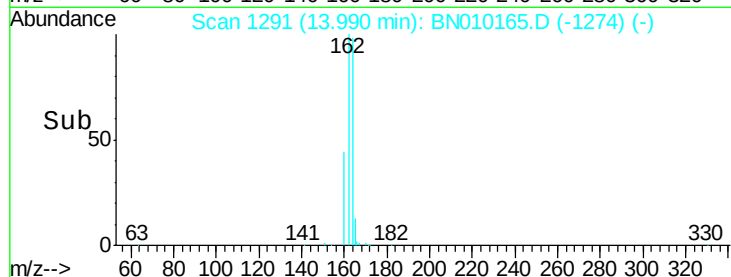
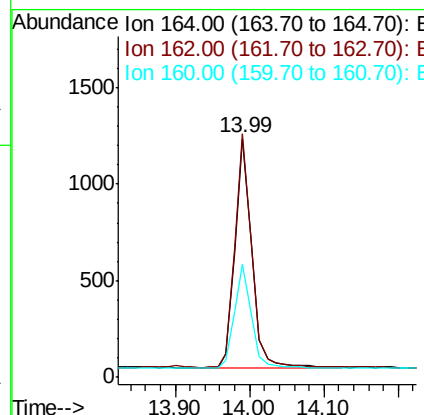
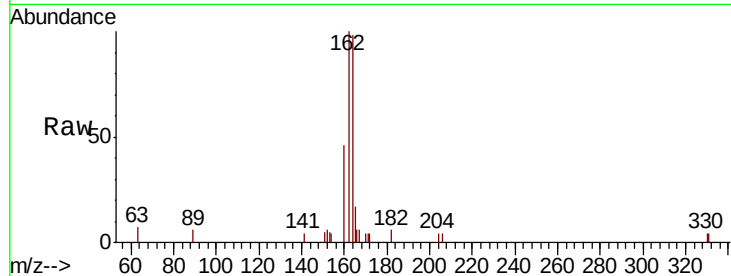
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 13.99 min Scan# 1291
 Delta R.T. -0.01 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Instrument :
 BNA_N
 ClientSampleId :
 RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.9	79.9	119.9
160	47.2	38.2	57.2

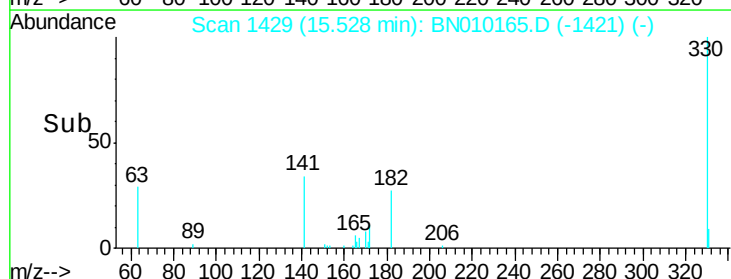
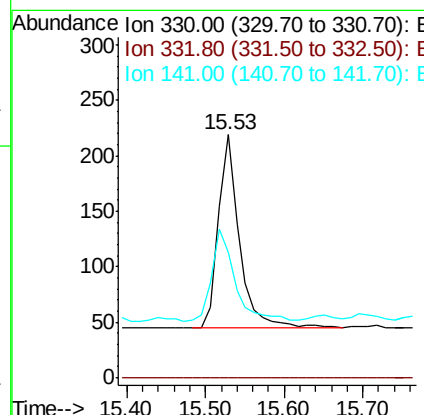
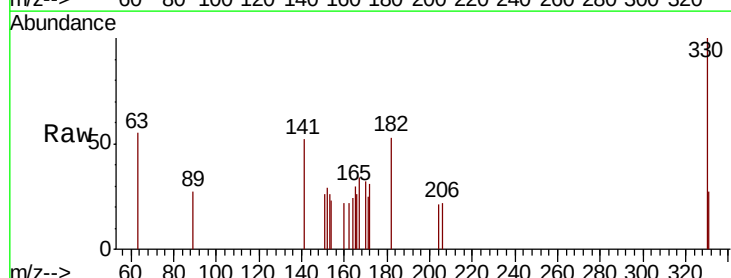
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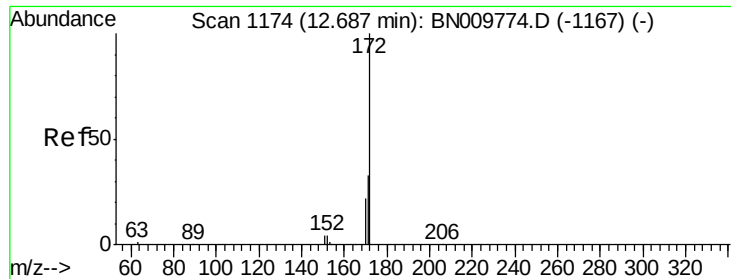
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#14
 2,4,6-Tribromophenol
 Concen: 0.449 ng
 RT: 15.53 min Scan# 1429
 Delta R.T. -0.01 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	51.1	36.8	55.2





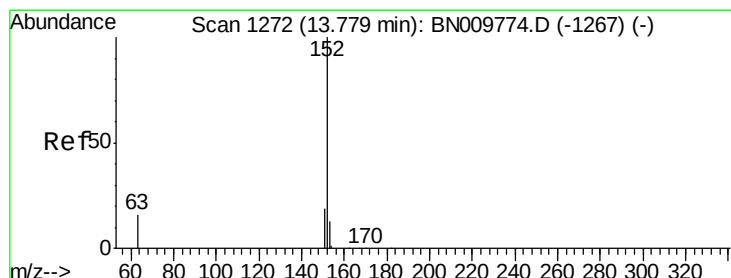
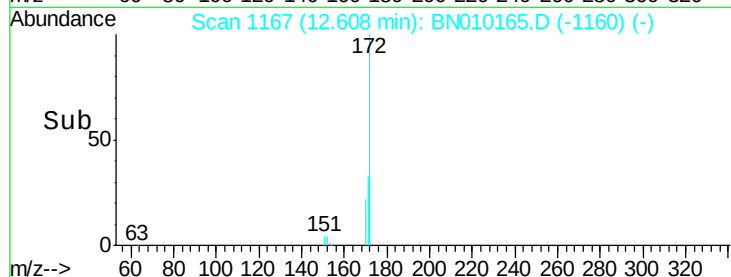
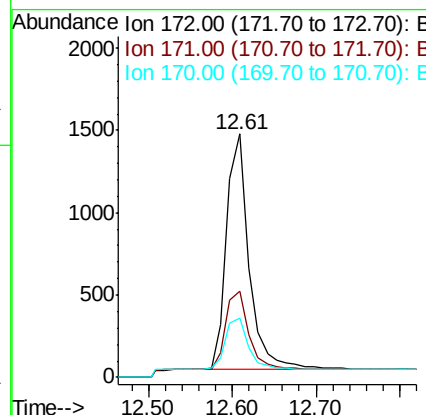
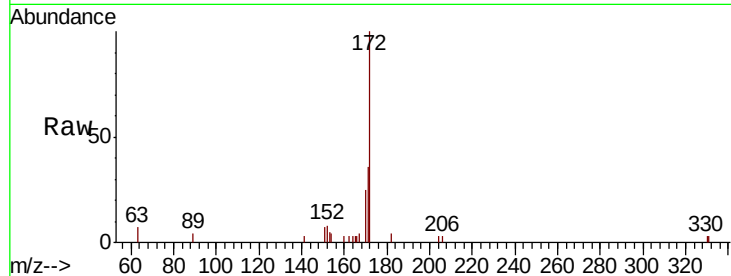
#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 12.61 min Scan# 1167
Delta R.T. -0.02 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.7	43.1
170	24.5	20.1	30.1

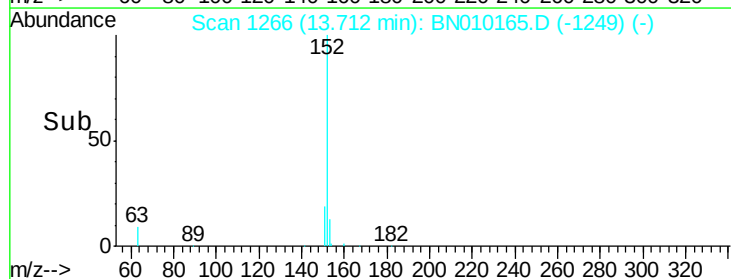
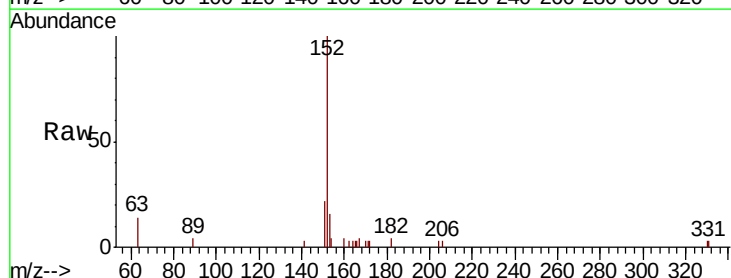
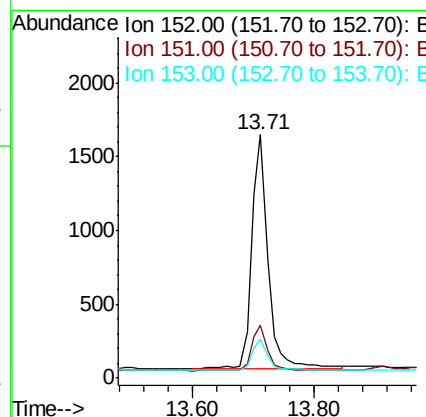
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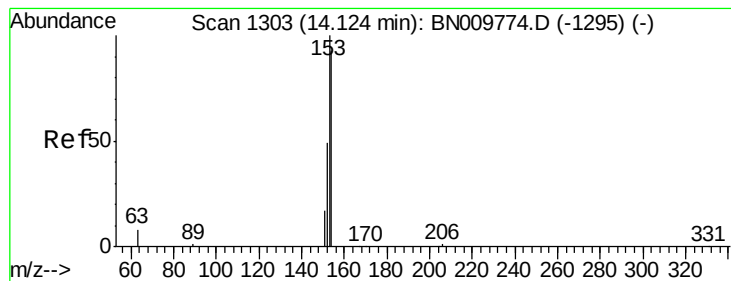
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#16
Acenaphthylene
Concen: 0.371 ng
RT: 13.71 min Scan# 1266
Delta R.T. -0.01 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.6	15.8	23.6
153	13.5	10.2	15.4





#17

Acenaphthene

Concen: 0.358 ng

RT: 14.06 min Scan# 1297

Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

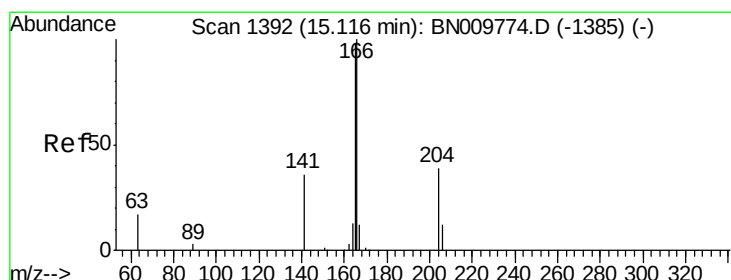
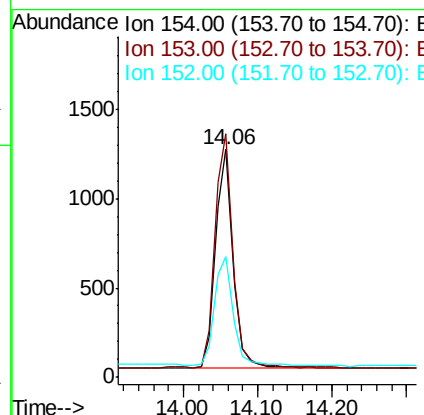
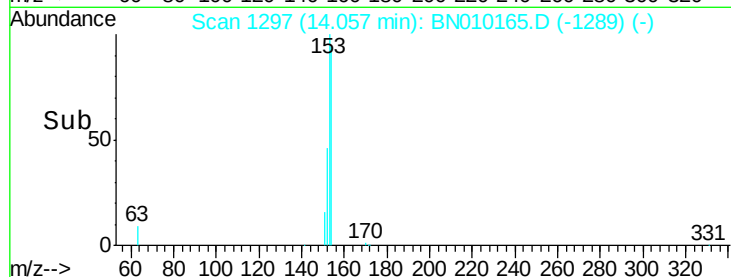
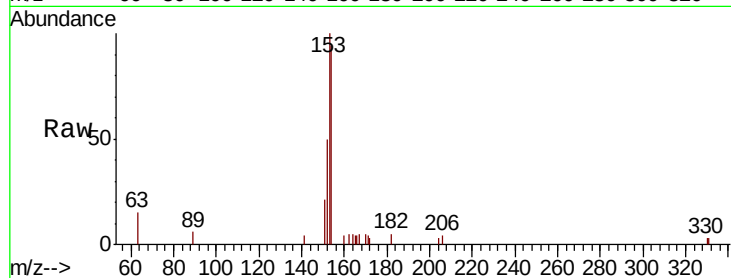
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	154	Resp:	2005
Ion	Ratio	Lower	Upper
154	100		
153	107.4	88.9	133.3
152	51.7	44.2	66.2

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#18

Fluorene

Concen: 0.345 ng

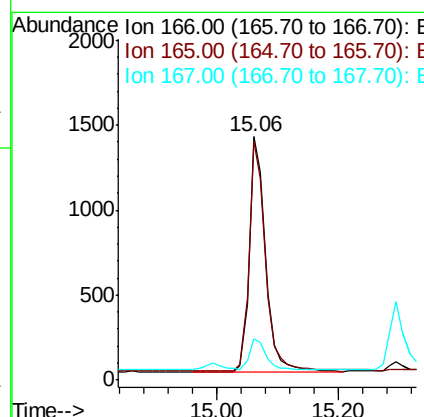
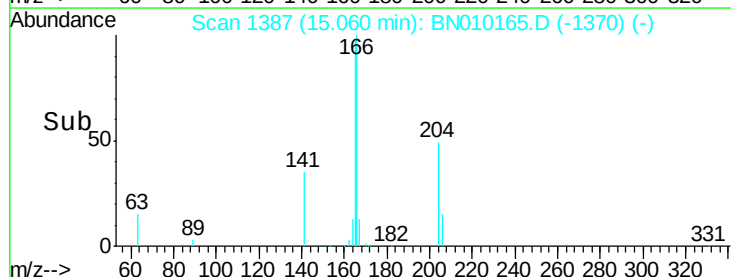
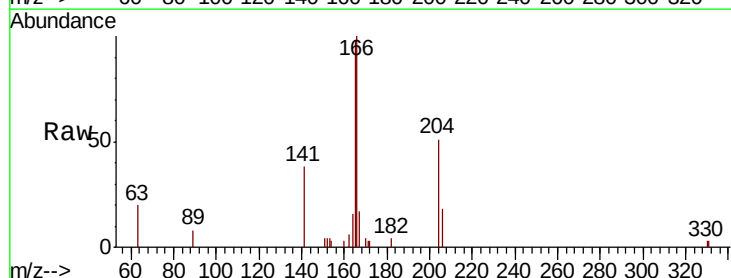
RT: 15.06 min Scan# 1387

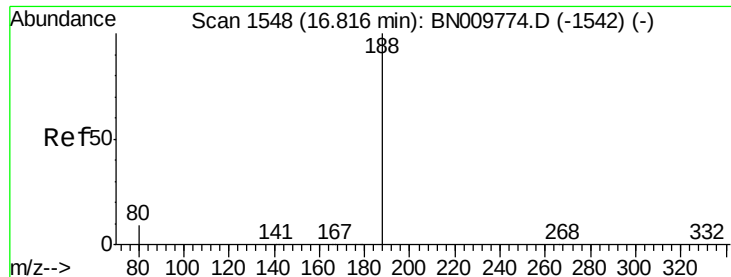
Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	166	Resp:	2546
Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.2	115.8
167	13.0	10.5	15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.76 min Scan# 1543

Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

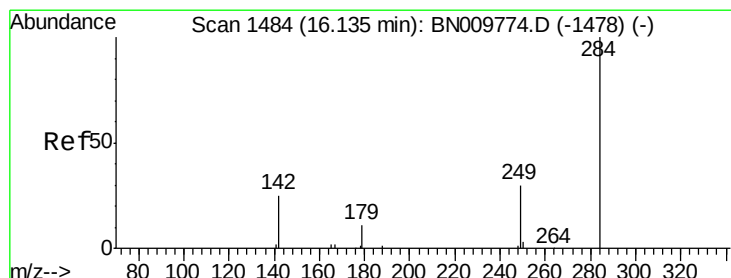
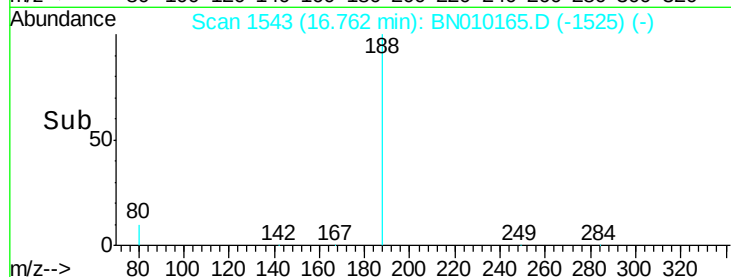
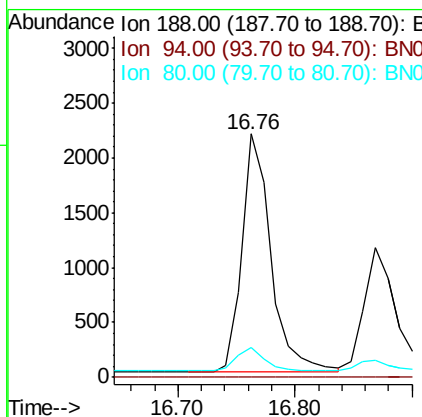
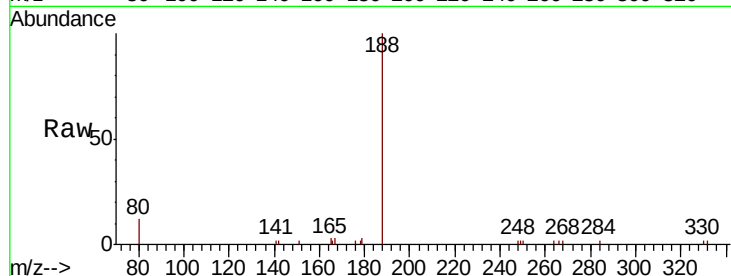
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	188	Resp:	3742
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.2	8.3	12.5

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#21

Hexachlorobenzene

Concen: 0.341 ng m

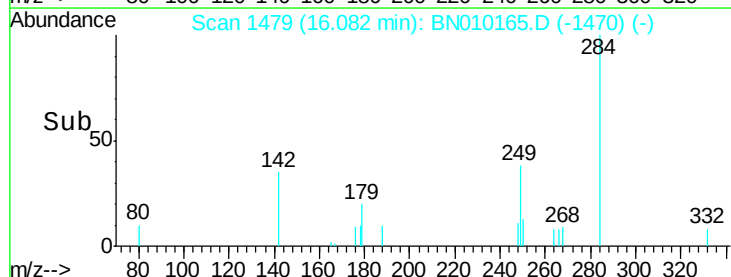
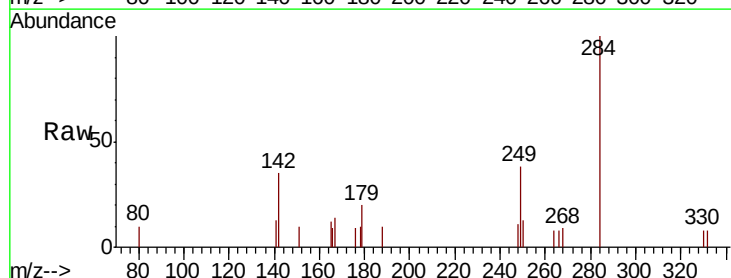
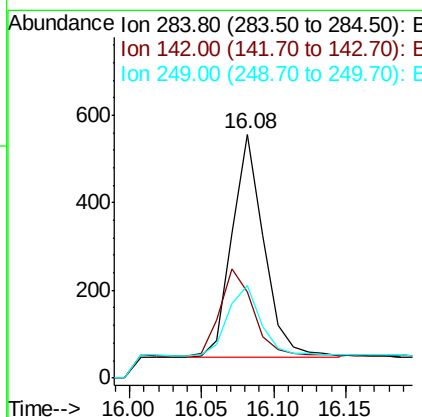
RT: 16.08 min Scan# 1479

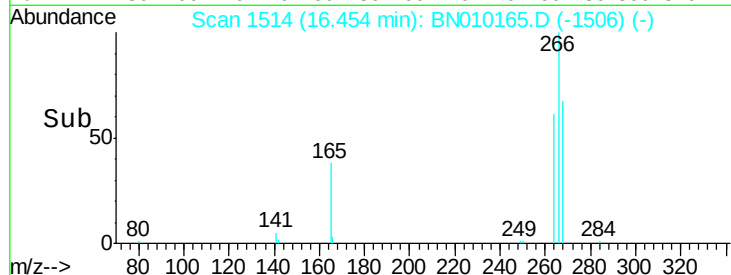
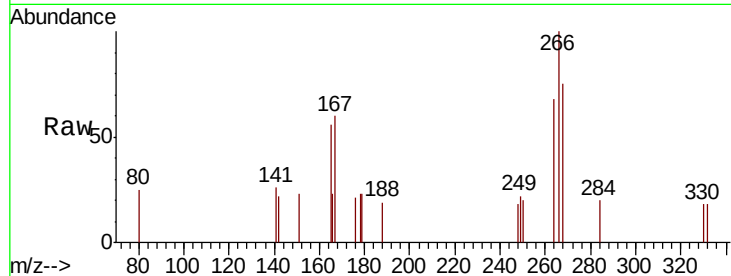
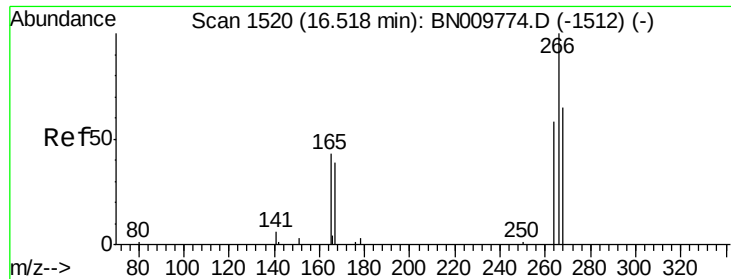
Delta R.T. 0.00 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	284	Resp:	795
Ion Ratio	Lower	Upper	
284	100		
142	109.8	33.3	49.9#
249	49.2	25.7	38.5#





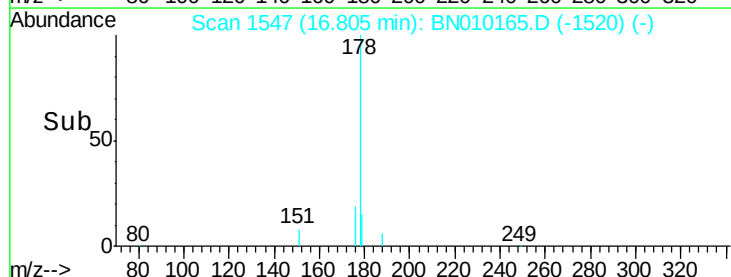
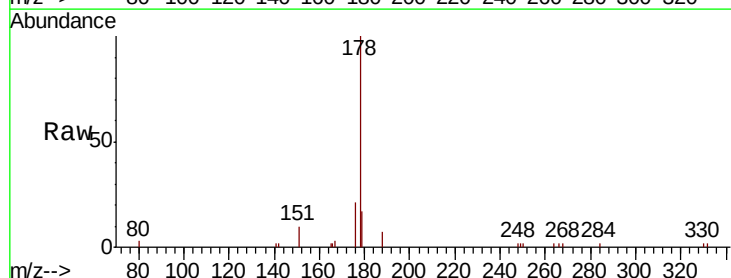
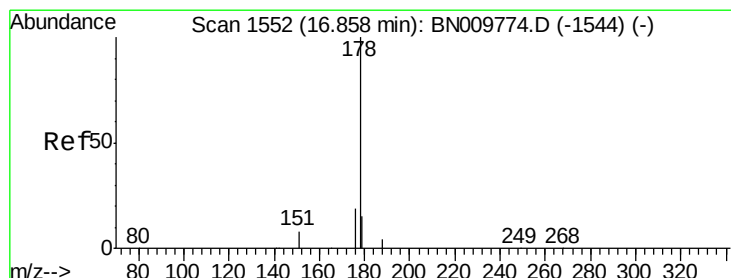
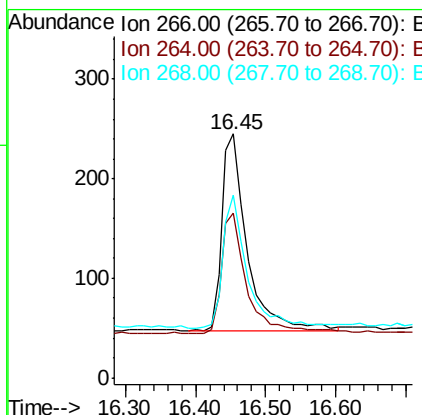
#22
 Pentachlorophenol
 Concen: 0.815 ng
 RT: 16.45 min Scan# 1514
 Delta R.T. -0.01 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Tot Ion:	266	Resp:	497
Ion Ratio	Lower	Upper	
266	100		
264	67.8	58.1	87.1
268	74.7	65.7	98.5

Instrument :
 BNA_N
 ClientSampleId :
 RE132D2-20200305MSD

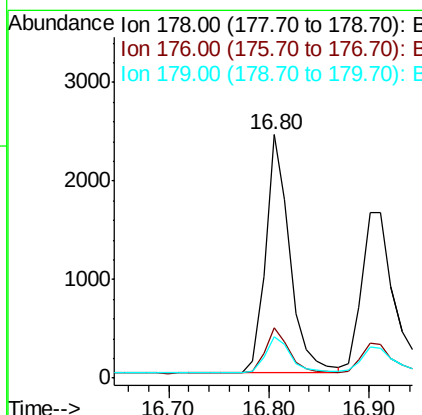
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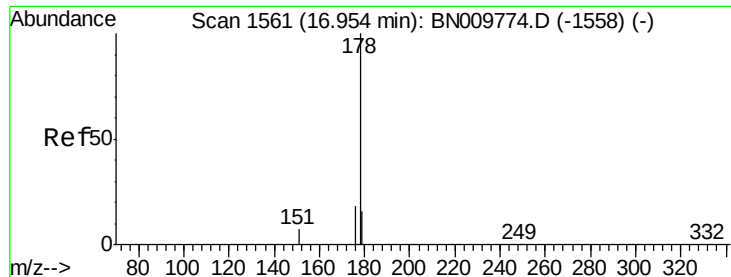
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#23
 Phenanthrene
 Concen: 0.367 ng
 RT: 16.80 min Scan# 1547
 Delta R.T. -0.01 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Tgt Ion:	178	Resp:	4082
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.3	22.9
179	15.8	12.4	18.6





#24

Anthracene

Concen: 0.393 ng

RT: 16.91 min Scan# 1557

Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

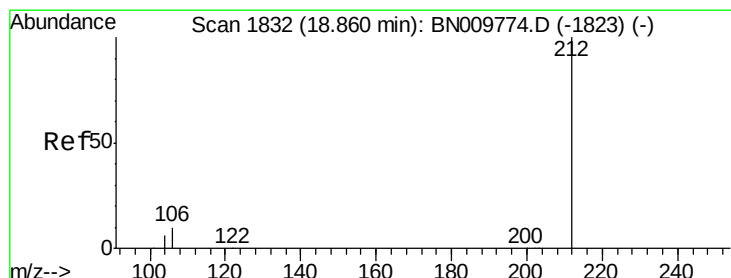
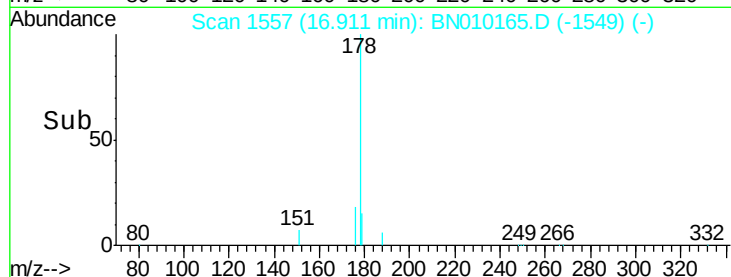
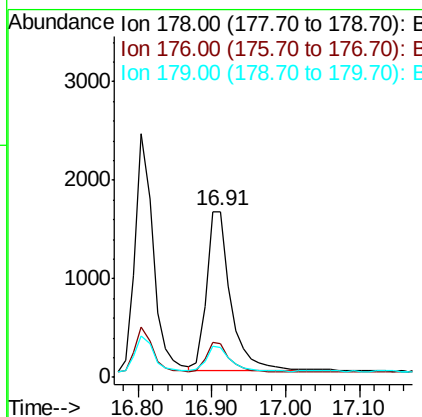
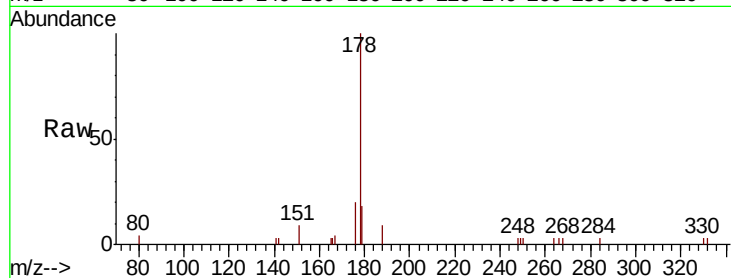
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	178	Resp:	3696
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.3	21.5
179	15.4	12.4	18.6

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#25

Fluoranthene-d10

Concen: 0.323 ng

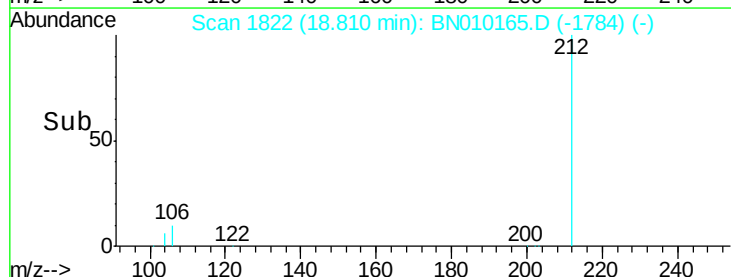
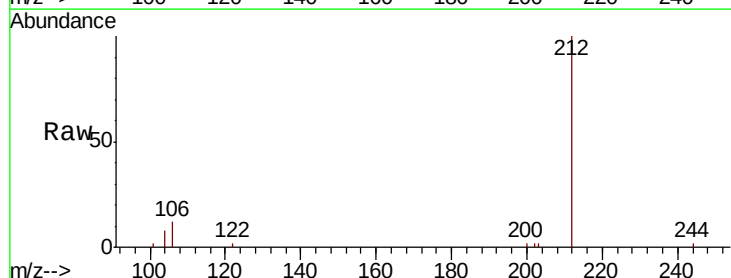
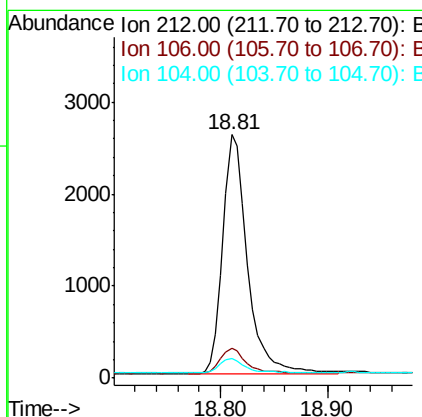
RT: 18.81 min Scan# 1822

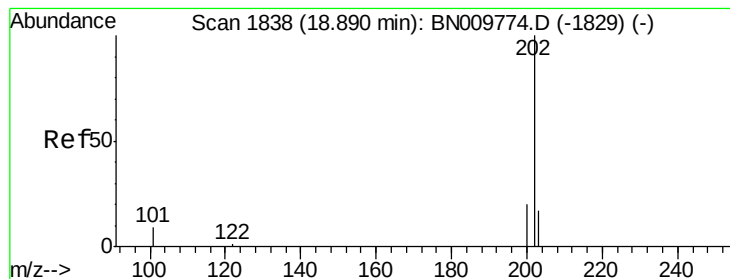
Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	212	Resp:	4180
Ion Ratio	Lower	Upper	
212	100		
106	10.9	8.4	12.6
104	6.4	4.8	7.2





#26

Fluoranthene

Concen: 0.361 ng

RT: 18.84 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

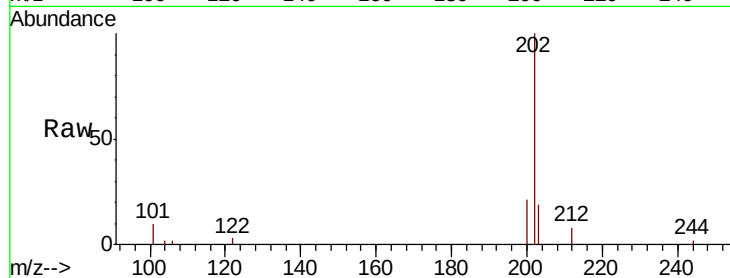
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	202	Resp:	4811
Ion Ratio	Lower	Upper	
202	100		
101	8.8	7.1	10.7
203	17.3	13.8	20.6

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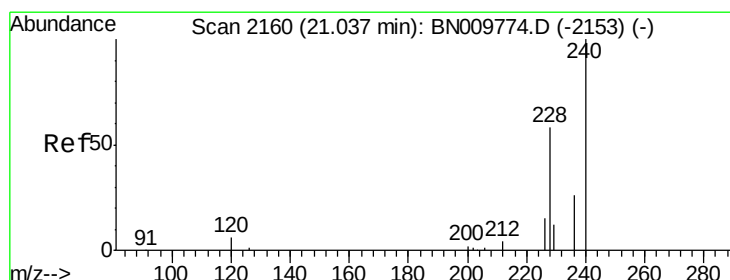
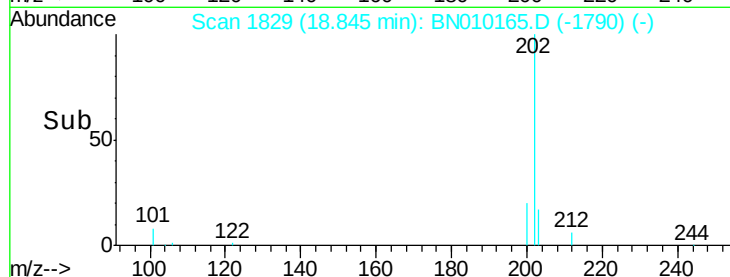
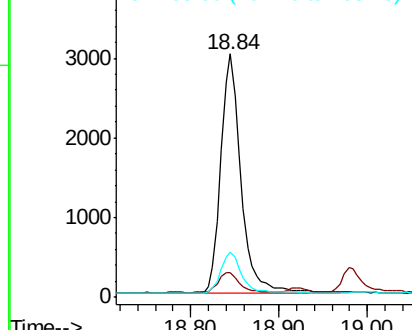


Abundance

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

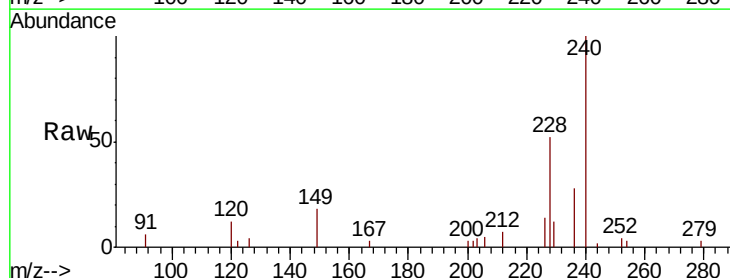
RT: 20.98 min Scan# 2155

Delta R.T. -0.01 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	240	Resp:	4383
Ion Ratio	Lower	Upper	
240	100		
120	11.7	7.9	11.9
236	27.9	22.0	33.0

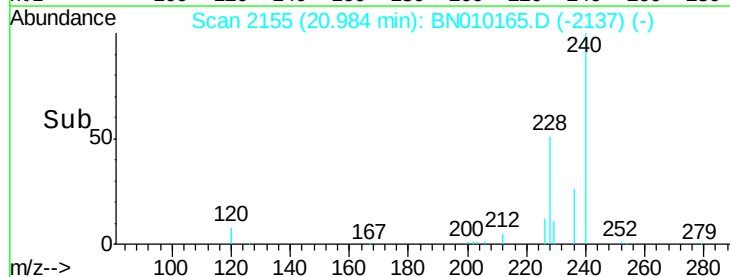
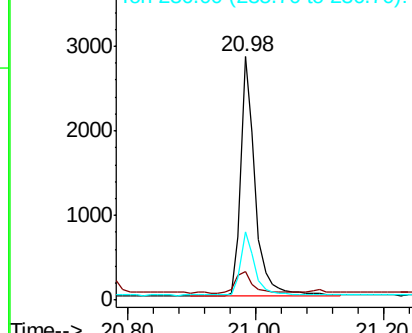


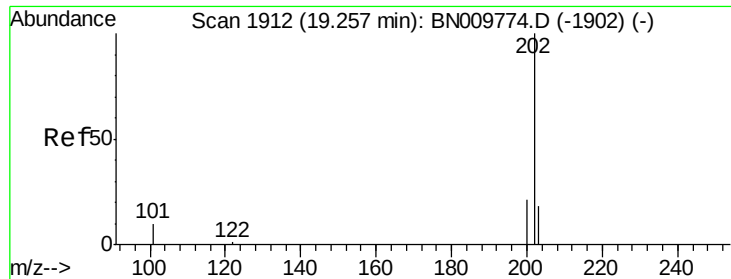
Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





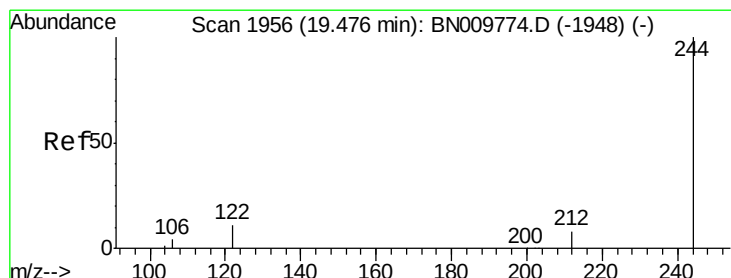
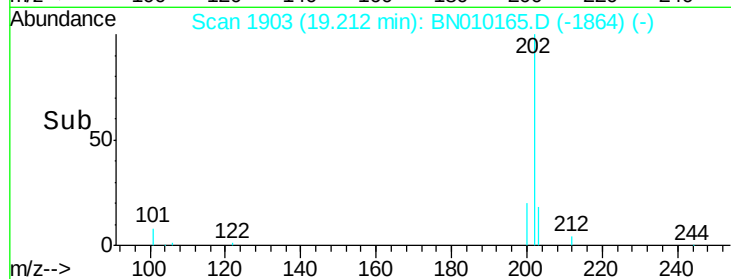
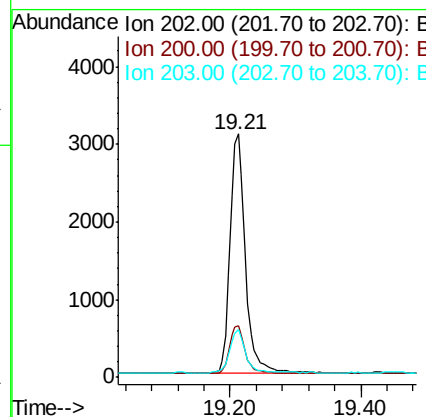
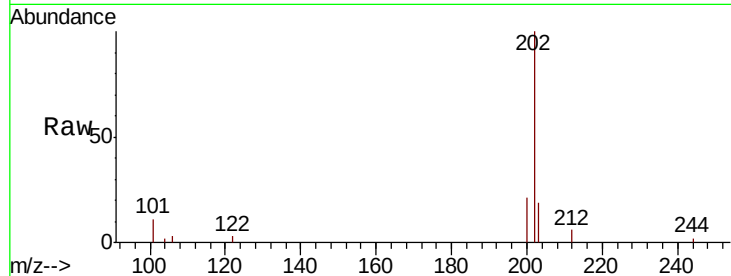
#28
Pvrene
Concen: 0.307 ng
RT: 19.21 min Scan# 1903
Delta R.T. -0.00 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.4	24.6
203	18.0	13.9	20.9

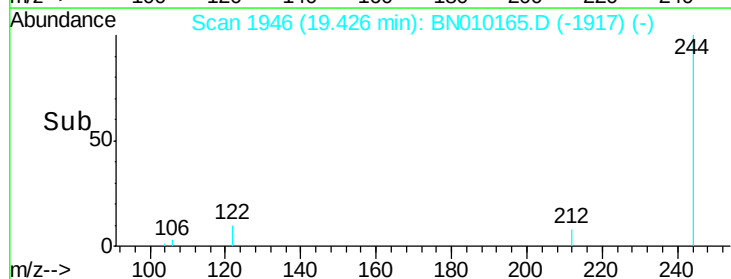
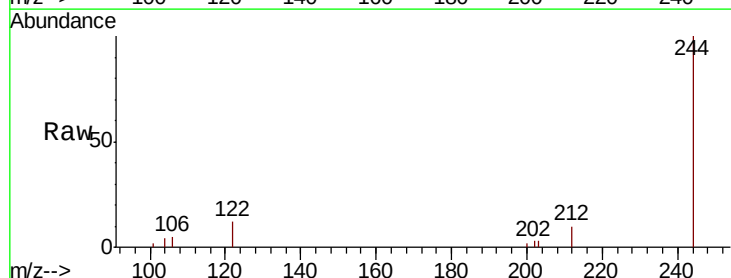
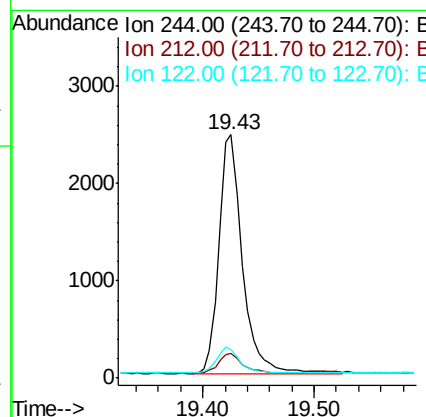
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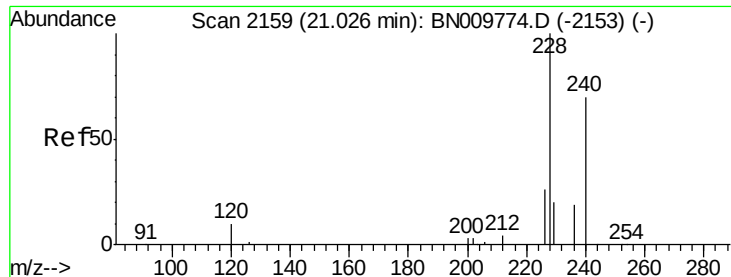
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#29
Terphenyl-d14
Concen: 0.346 ng
RT: 19.43 min Scan# 1946
Delta R.T. -0.00 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.1	8.0	12.0
122	11.6	10.0	15.0





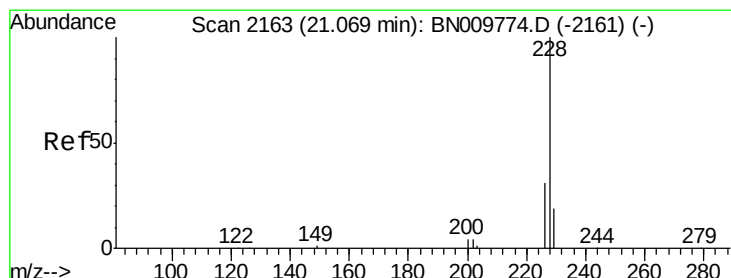
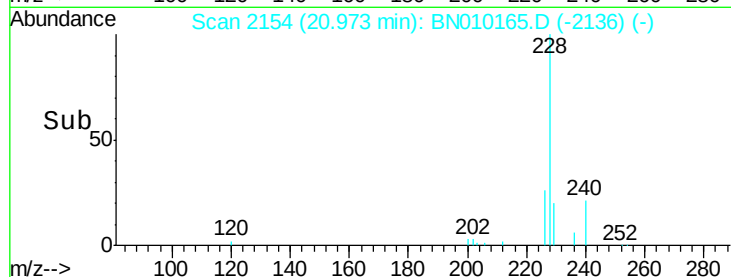
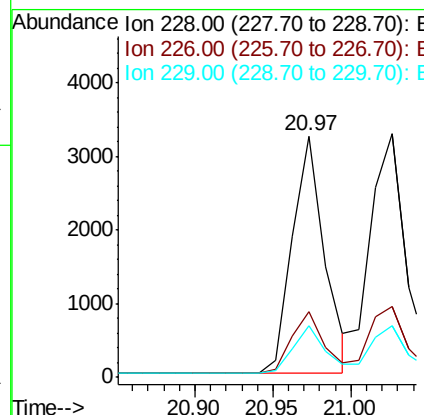
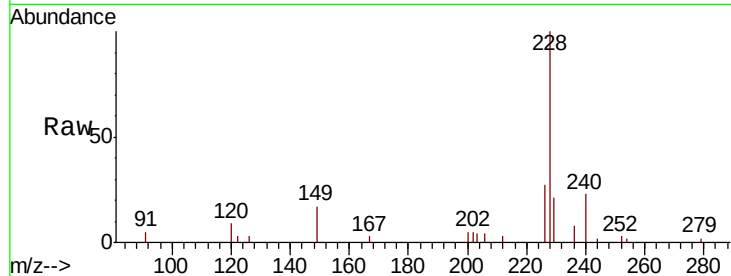
#30
Benzo(a)anthracene
Concen: 0.318 ng
RT: 20.97 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.8	32.8
229	21.2	17.1	25.7

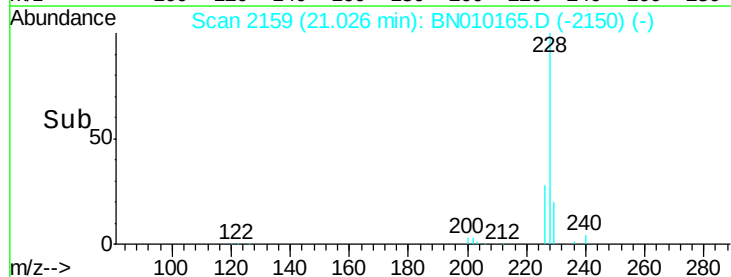
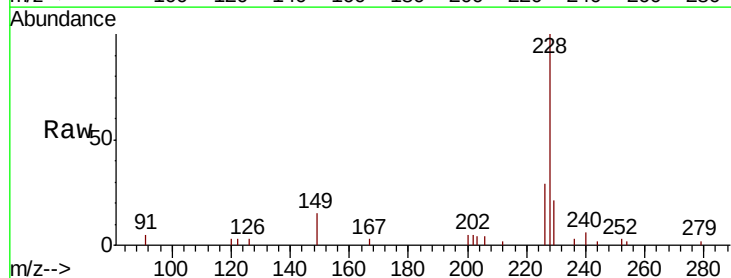
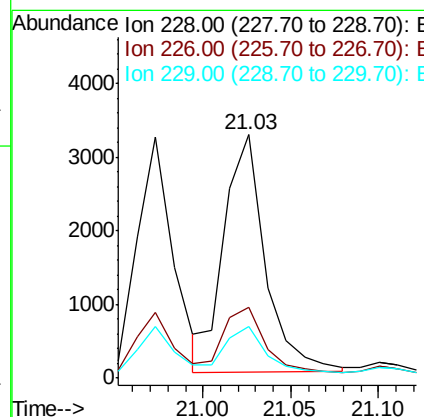
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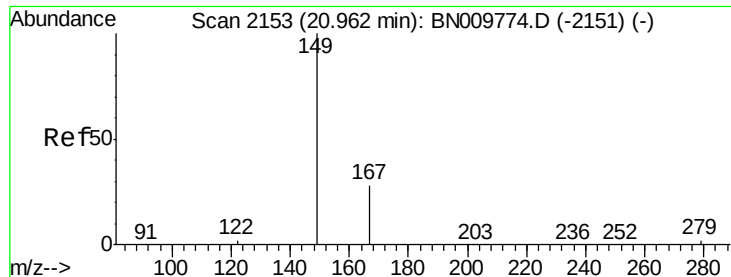
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3/16/2020 1:38:18 PM



#31
Chrysene
Concen: 0.310 ng
RT: 21.03 min Scan# 2159
Delta R.T. 0.00 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.8	37.2
229	21.1	16.4	24.6





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.471 ng

RT: 20.92 min Scan# 2149

Delta R.T. 0.00 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Instrument :

BNA_N

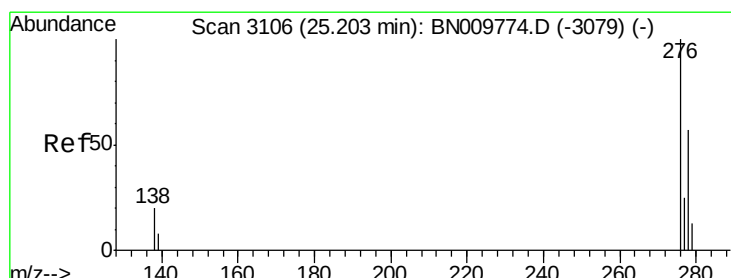
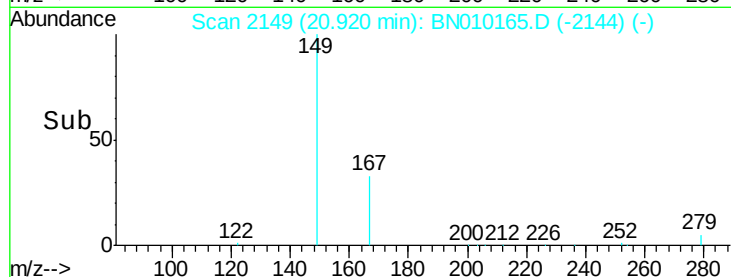
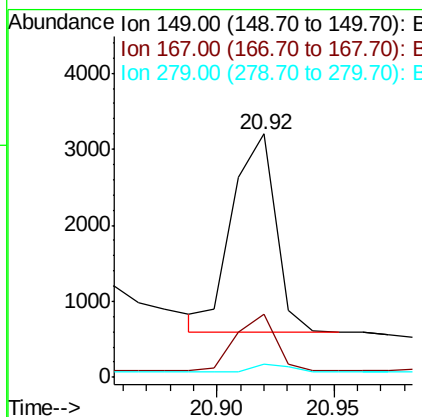
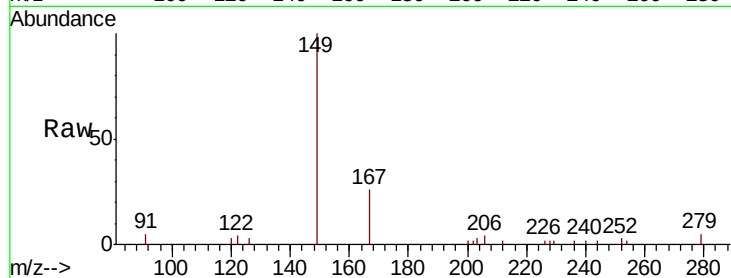
ClientSampleId :

RE132D2-20200305MSD

Tot Ion:	149	Resp:	3341
Ion Ratio	Lower	Upper	
149	100		
167	26.0	22.7	34.1
279	3.7	3.1	4.7

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3/16/2020 1:38:18 PM



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.332 ng

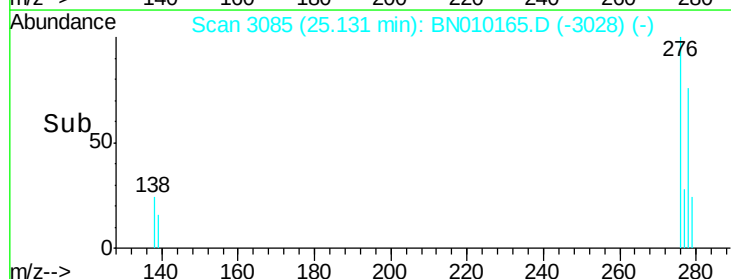
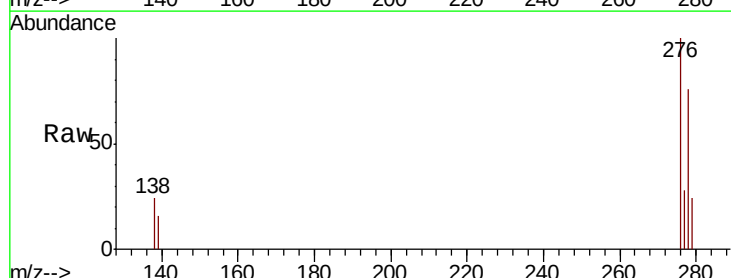
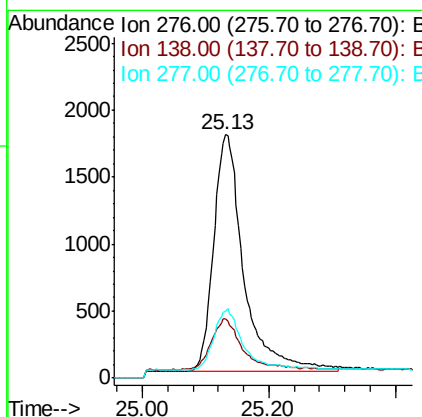
RT: 25.13 min Scan# 3085

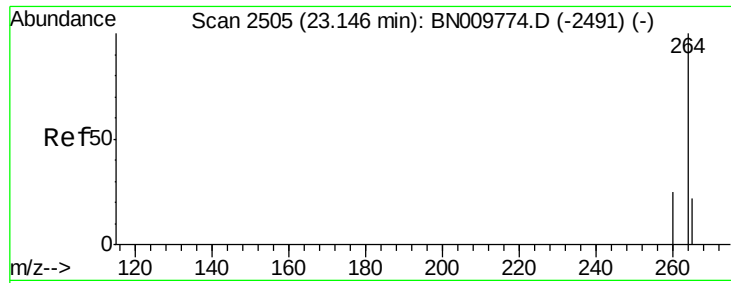
Delta R.T. -0.00 min

Lab File: BN010165.D

Acq: 10 Mar 2020 18:17

Tgt Ion:	276	Resp:	5818
Ion Ratio	Lower	Upper	
276	100		
138	19.9	15.8	23.6
277	23.0	19.3	28.9





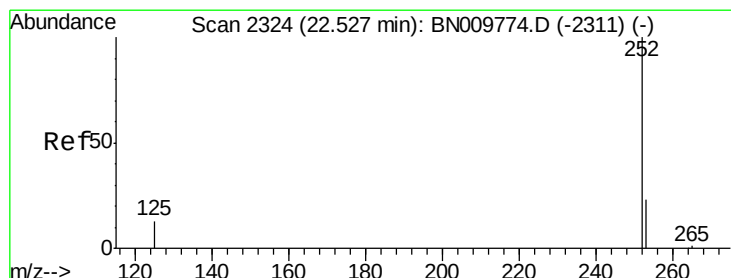
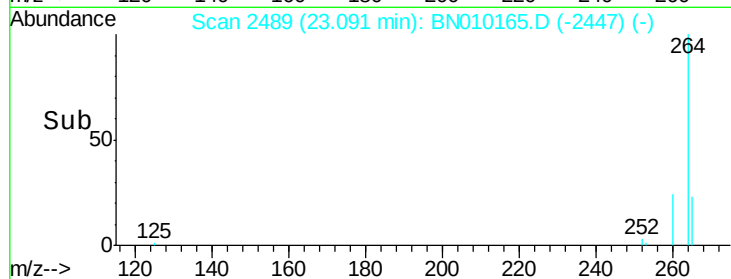
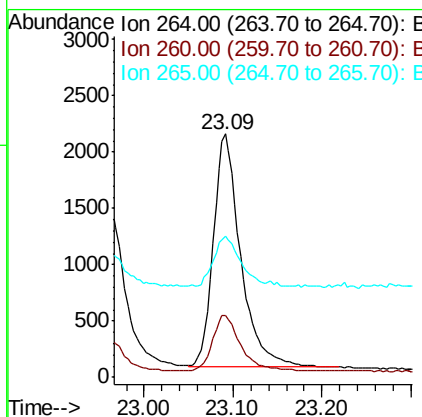
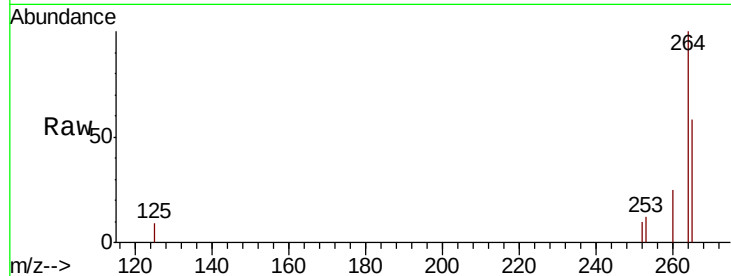
#34
 Pervlene-d12
 Concen: 0.400 ng
 RT: 23.09 min Scan# 2489
 Delta R.T. -0.01 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Instrument :
 BNA_N
 ClientSampleId :
 RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.4	21.1	31.7
265	58.2	57.5	86.3

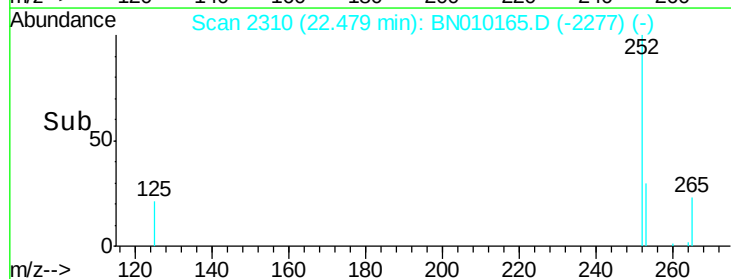
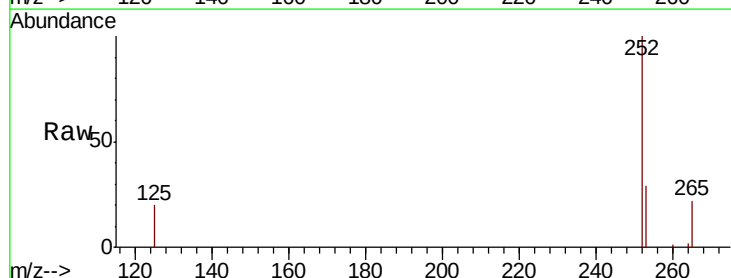
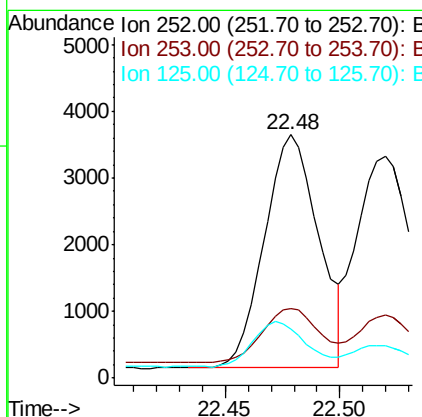
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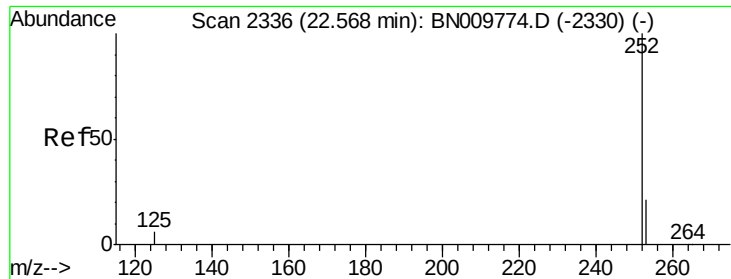
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#35
 Benzo(b)fluoranthene
 Concen: 0.356 ng
 RT: 22.48 min Scan# 2310
 Delta R.T. -0.00 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.7	23.0	34.6
125	20.1	14.4	21.6





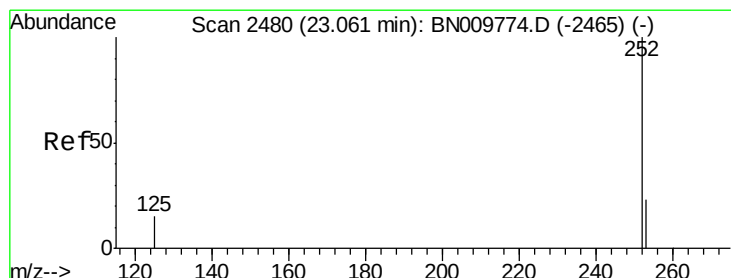
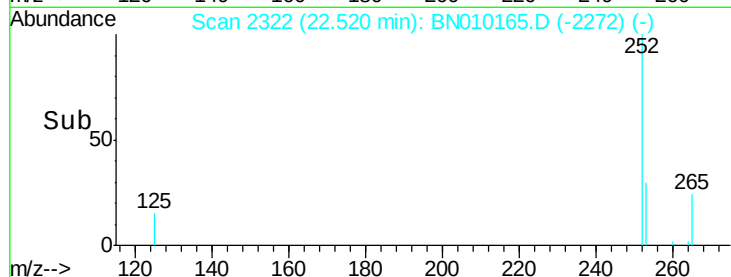
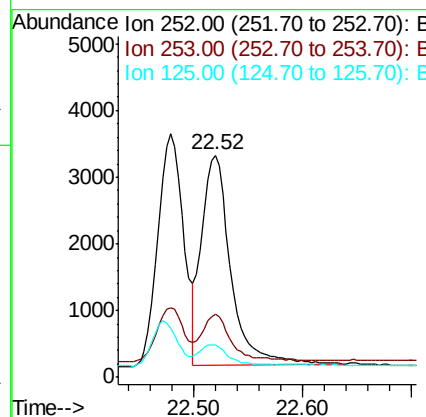
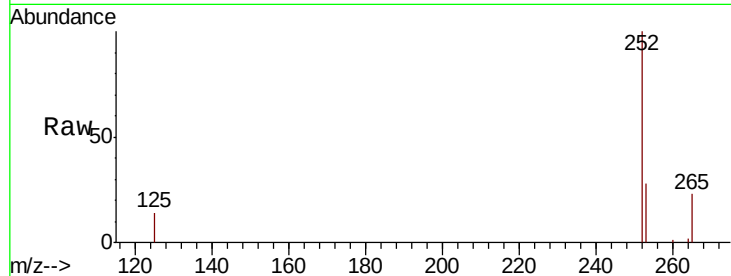
#36
Benzo(k)fluoranthene
Concen: 0.334 ng
RT: 22.52 min Scan# 2322
Delta R.T. -0.00 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Instrument :
BNA_N
ClientSampleId :
RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.2	22.2	33.2
125	14.4	10.5	15.7

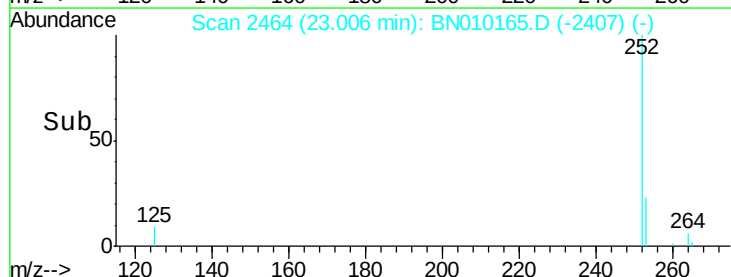
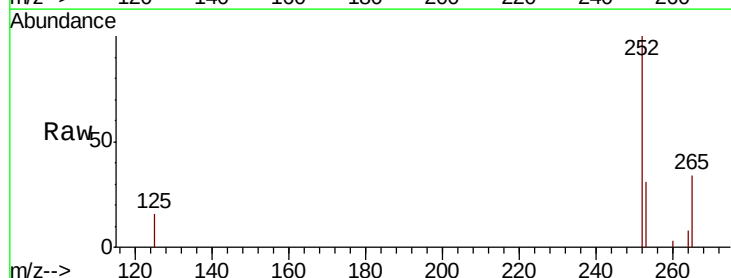
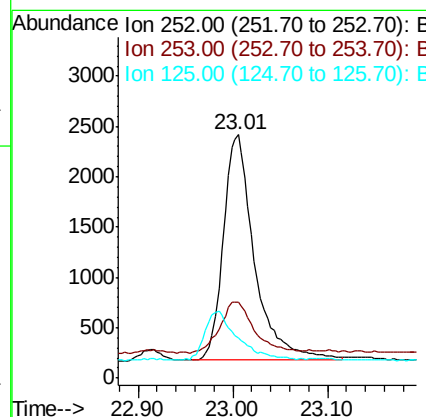
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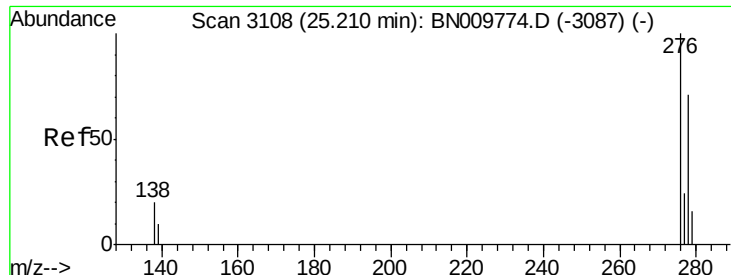
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#37
Benzo(a)pyrene
Concen: 0.350 ng
RT: 23.01 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BN010165.D
Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	31.2	25.3	37.9
125	16.4	17.7	26.5#





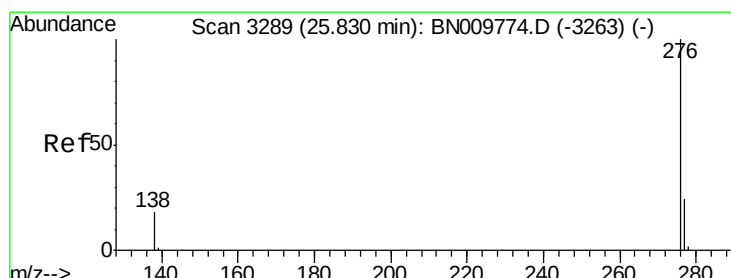
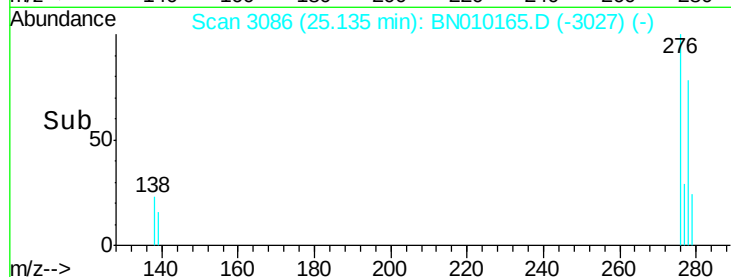
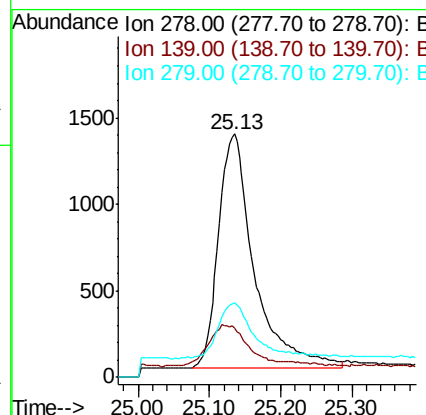
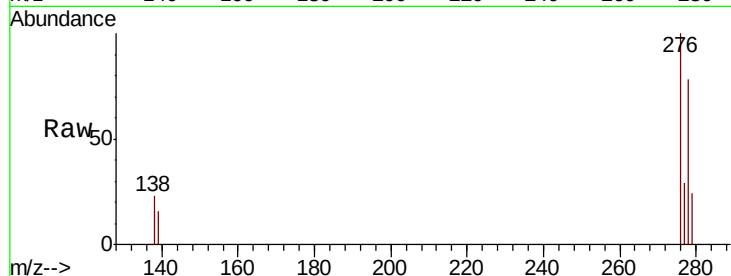
#38
 Dibenzo(a,h)anthracene
 Concen: 0.323 ng
 RT: 25.13 min Scan# 3086
 Delta R.T. 0.00 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Instrument :
 BNA_N
 ClientSampleId :
 RE132D2-20200305MSD

Tot Ion	Ratio	Lower	Upper
278	100		
139	20.3	14.5	21.7
279	30.8	24.3	36.5

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#39
 Benzo(g,h,i)perylene
 Concen: 0.332 ng
 RT: 25.75 min Scan# 3265
 Delta R.T. -0.00 min
 Lab File: BN010165.D
 Acq: 10 Mar 2020 18:17

Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.4	21.4	32.0
138	22.0	16.6	24.8

