

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112319\  
 Data File : BN008724.D  
 Acq On : 23 Nov 2019 12:15  
 Operator : JU  
 Sample : PB124746BS  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

Manual Integrations  
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Quant Time: Nov 25 14:06:42 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN112219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 25 10:49:40 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	4738	0.40	ng	0.00
7) Naphthalene-d8	10.35	136	16759	0.40	ng	0.00
13) Acenaphthene-d10	14.21	164	9671	0.40	ng	0.00
19) Phenanthrene-d10	16.96	188	19936	0.40	ng	0.00
27) Chrysene-d12	21.16	240	18867	0.40	ng	0.00
34) Perylene-d12	23.32	264	19350	0.40	ng	-0.01

## System Monitoring Compounds

4) 2-Fluorophenol	5.23	112	3099	0.25	ng	0.00
5) Phenol-d6	6.78	99	2772	0.18	ng	0.00
8) Nitrobenzene-d5	8.73	82	5331	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.95	152	10071m	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	994	0.22	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	15285	0.40	ng	0.00
25) Fluoranthene-d10	18.99	212	22812	0.39	ng	0.00
29) Terphenyl-d14	19.61	244	19188	0.42	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.22	88	1140	0.228	ng	# 77
3) n-Nitrosodimethylamine	3.53	42	1478	0.238	ng	# 98
6) bis(2-Chloroethyl)ether	7.03	93	5599	0.381	ng	99
9) Naphthalene	10.41	128	17087	0.382	ng	100
10) Hexachlorobutadiene	10.71	225	3069	0.331	ng	# 100
12) 2-Methylnaphthalene	12.02	142	11662	0.374	ng	99
16) Acenaphthylene	13.93	152	16945	0.381	ng	100
17) Acenaphthene	14.28	154	10537	0.360	ng	100
18) Fluorene	15.27	166	13794	0.368	ng	99
20) 4-Bromophenyl-phenylether	16.17	248	5949	0.478	ng	95
21) Hexachlorobenzene	16.27	284	4719	0.345	ng	98
22) Pentachlorophenol	16.62	266	48	0.010	ng	# 69
23) Phenanthrene	17.00	178	23823	0.388	ng	100
24) Anthracene	17.09	178	20605	0.375	ng	99
26) Fluoranthene	19.02	202	26596	0.368	ng	100
28) Pyrene	19.39	202	26982	0.387	ng	99
30) Benzo(a)anthracene	21.14	228	25045	0.363	ng	98
31) Chrysene	21.20	228	25586	0.383	ng	99
32) Bis(2-ethylhexyl)phthalate	21.10	149	15929	0.355	ng	99
33) Indeno(1,2,3-cd)pyrene	25.45	276	30265	0.406	ng	100
35) Benzo(b)fluoranthene	22.68	252	25211	0.377	ng	99
36) Benzo(k)fluoranthene	22.73	252	26448	0.390	ng	97
37) Benzo(a)pyrene	23.23	252	24266	0.392	ng	99
38) Dibenzo(a,h)anthracene	25.46	278	24985	0.409	ng	99
39) Benzo(g,h,i)perylene	26.10	276	25913	0.425	ng	100

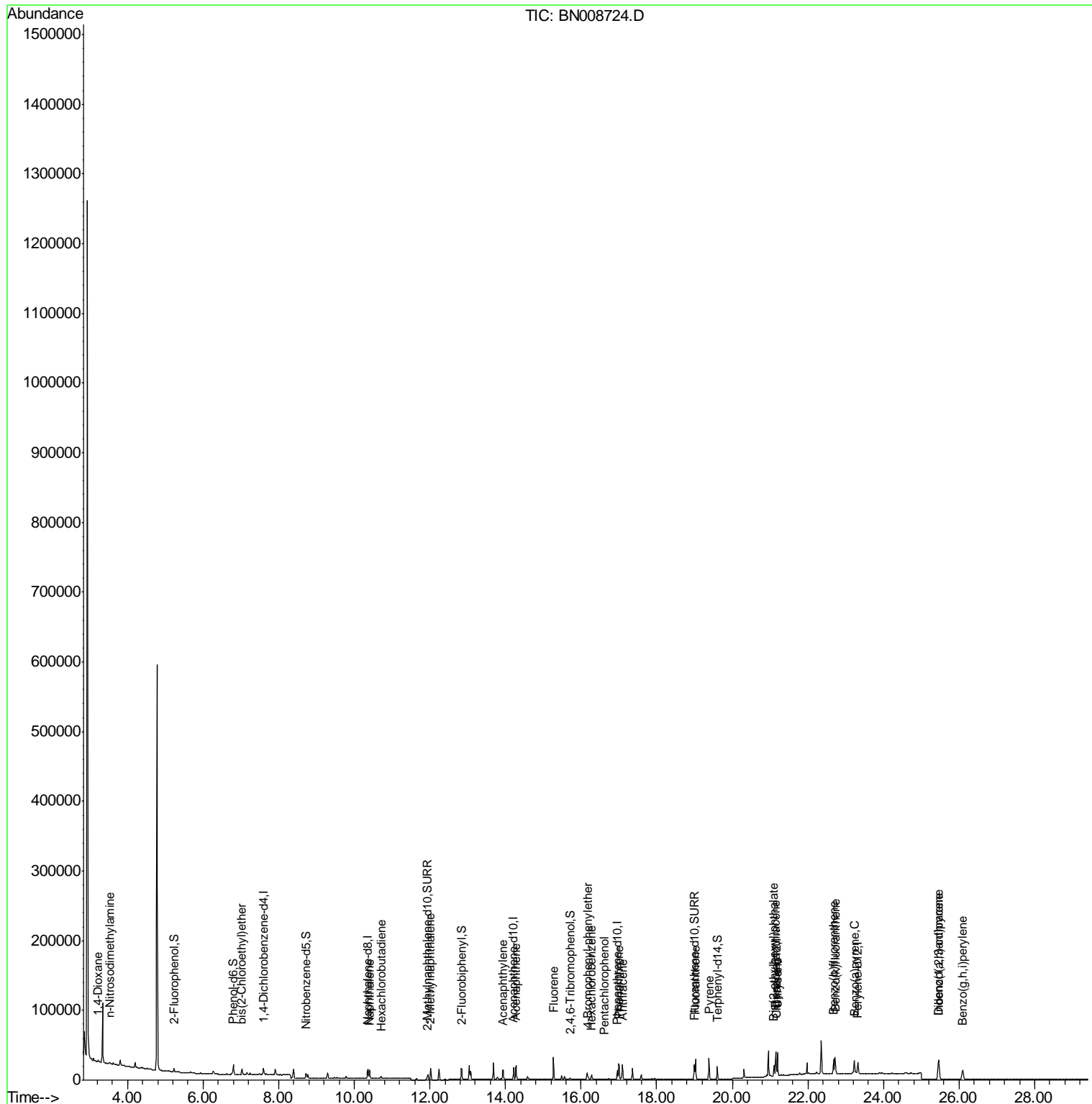
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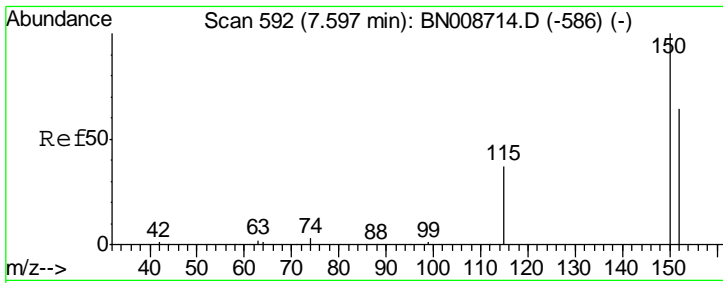
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112319\  
 Data File : BN008724.D  
 Acq On : 23 Nov 2019 12:15  
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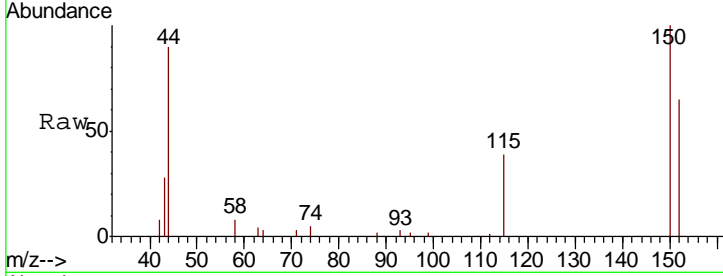
Quant Time: Nov 25 14:06:42 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN112219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 25 10:49:40 2019  
 Response via : Initial Calibration





#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.60 min Scan# 592  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

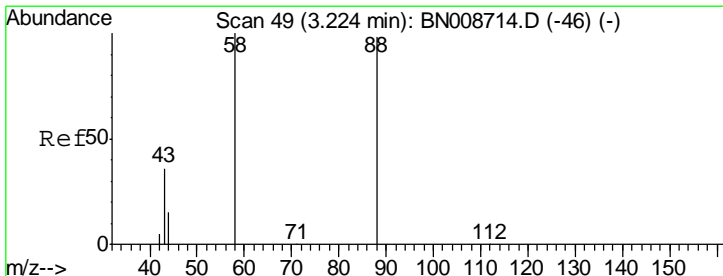
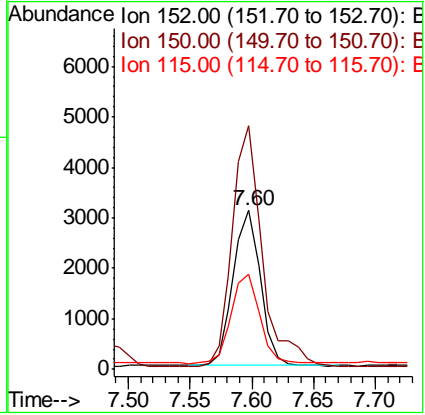
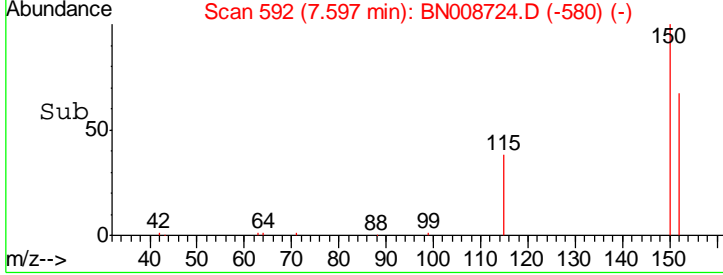
**Instrument :**  
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**ClientSampled :**  
 PB124746BS



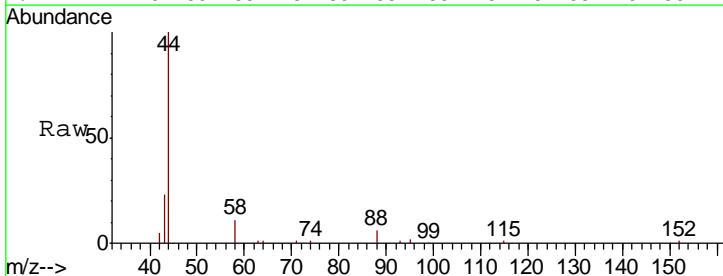
Tgt Ion: 152 Resp: 4738

Ion	Ratio	Lower	Upper
152	100		
150	153.1	124.0	186.0
115	60.1	49.8	74.8

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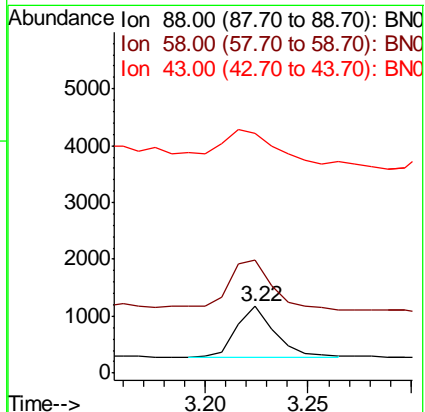
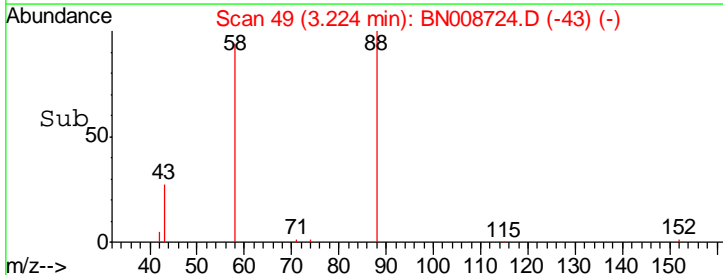


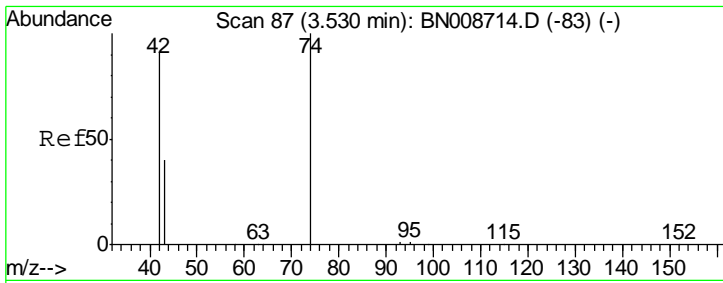
#2  
 1,4-Dioxane  
 Concen: 0.228 ng  
 RT: 3.22 min Scan# 49  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15



Tgt Ion: 88 Resp: 1140

Ion	Ratio	Lower	Upper
88	100		
58	109.6	85.7	128.5
43	85.4	29.5	44.3#





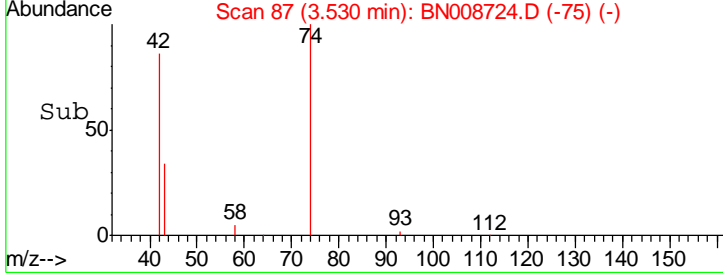
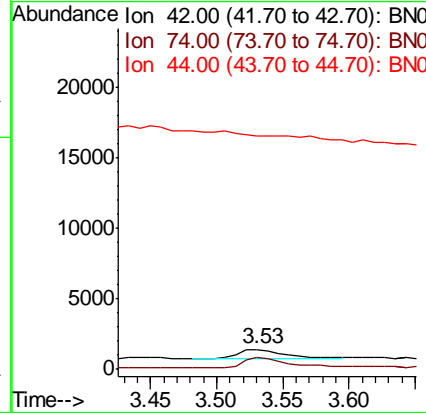
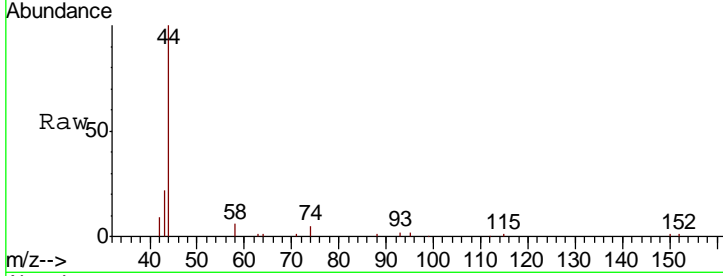
#3  
 n-Nitrosodimethylamine  
 Concen: 0.238 ng  
 RT: 3.53 min Scan# 87  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

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Tgt Ion	Resp	Lower	Upper
42	1478		
42	100		
74	107.6	88.0	132.0
44	0.0	0.0	0.0

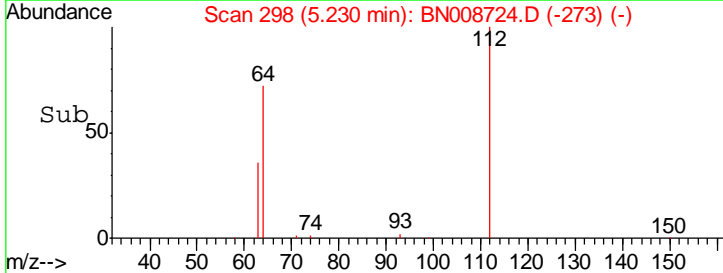
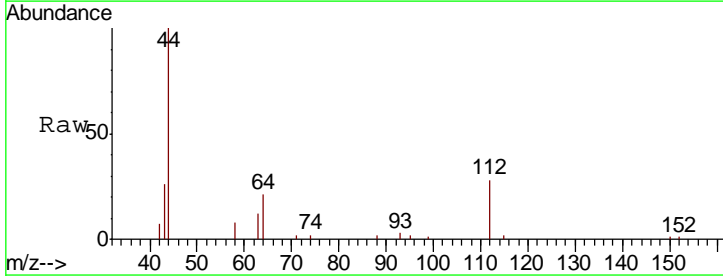
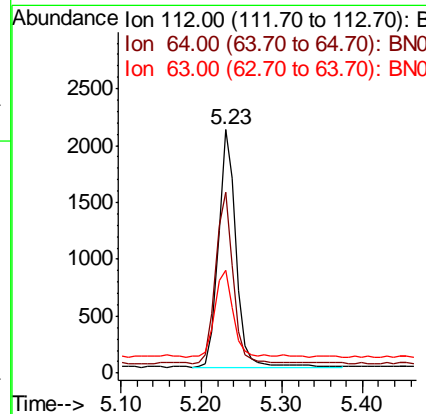
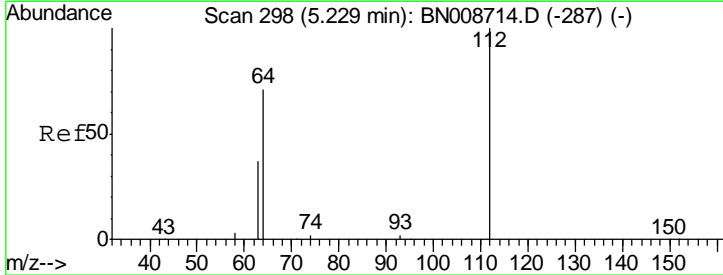
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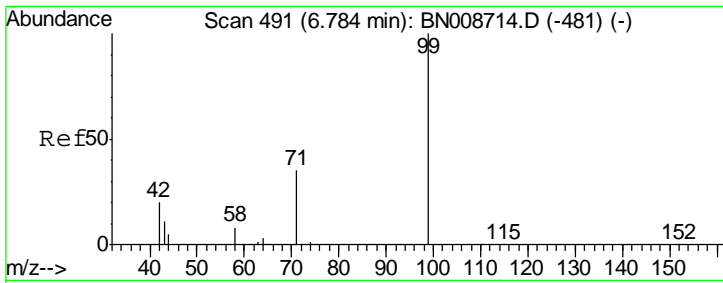
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#4  
 2-Fluorophenol  
 Concen: 0.250 ng  
 RT: 5.23 min Scan# 298  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
112	3099		
112	100		
64	71.5	57.1	85.7
63	38.8	29.7	44.5



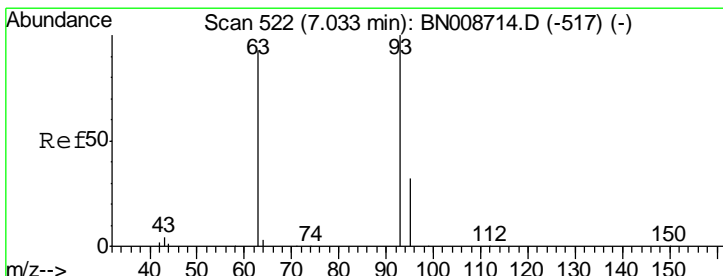
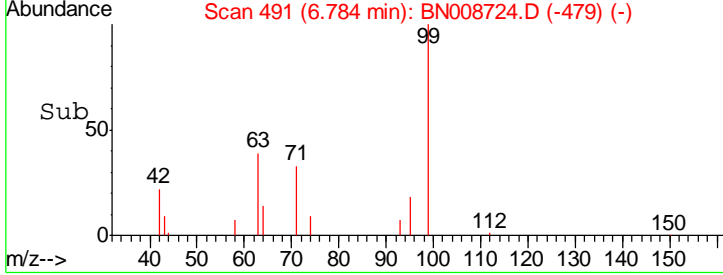
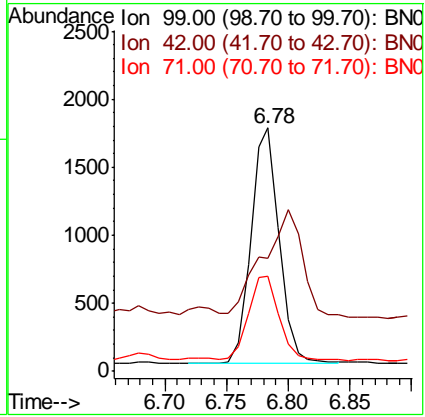
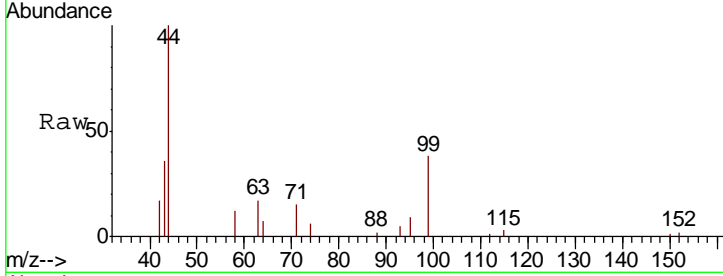


#5  
 Phenol-d6  
 Concen: 0.177 ng  
 RT: 6.78 min Scan# 491  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

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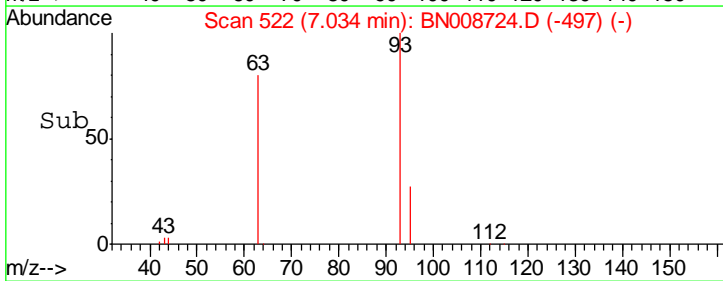
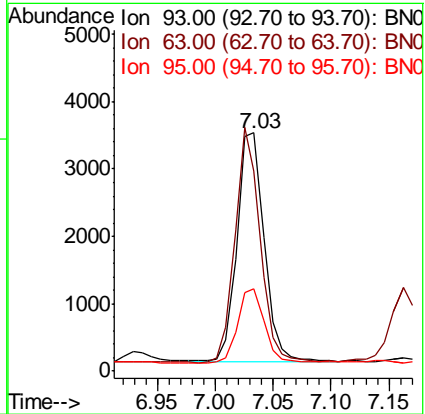
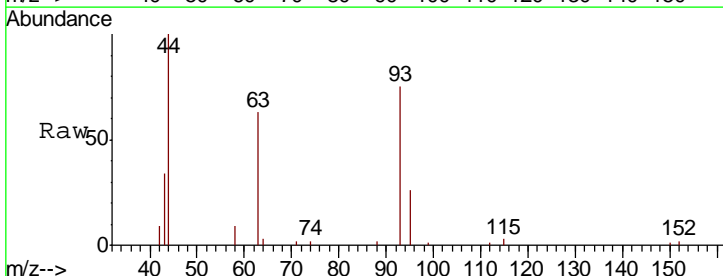
Tgt Ion	Resp	Lower	Upper
99	2772		
99	100		
42	66.9	19.4	29.2#
71	38.9	27.5	41.3

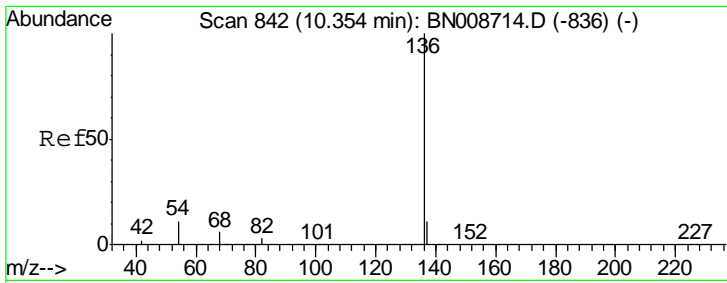
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#6  
 bis(2-Chloroethyl)ether  
 Concen: 0.381 ng  
 RT: 7.03 min Scan# 522  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

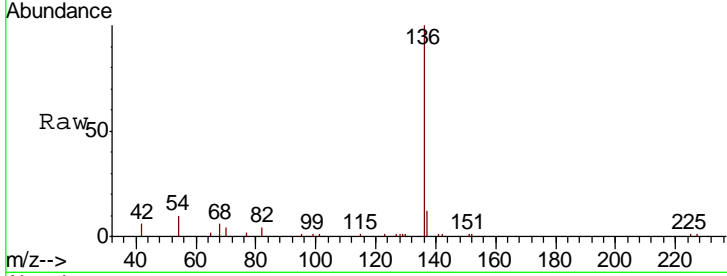
Tgt Ion	Resp	Lower	Upper
93	5599		
93	100		
63	94.1	74.2	111.4
95	31.6	26.2	39.2





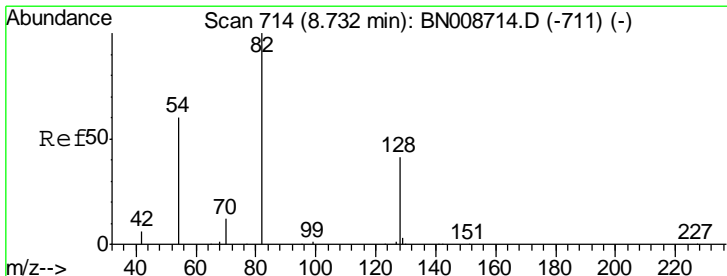
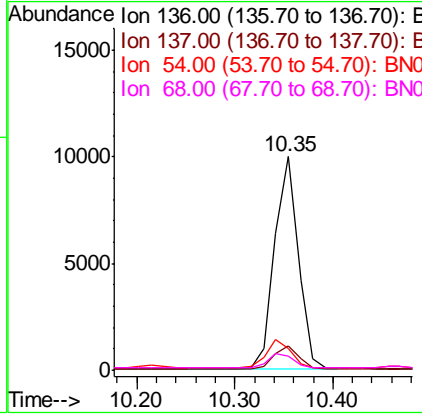
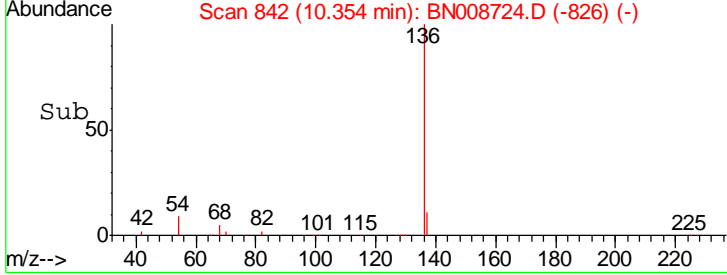
#7  
 Naphthalene-d8  
 Concen: 0.400 ng  
 RT: 10.35 min Scan# 842  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

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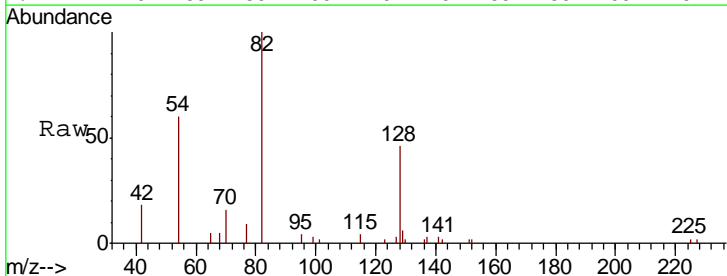


Tgt Ion	Resp	Lower	Upper
136	16759		
137	11.6	9.3	13.9
54	10.5	9.4	14.2
68	6.3	5.8	8.6

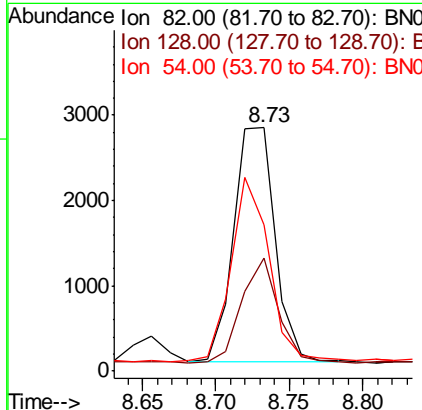
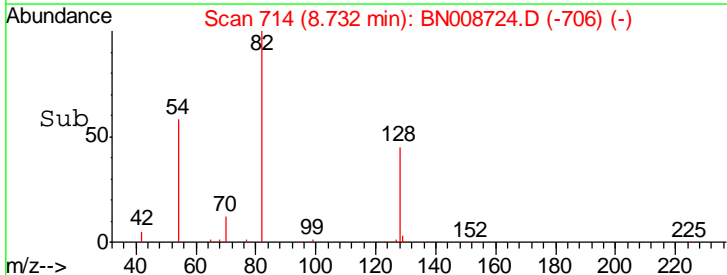
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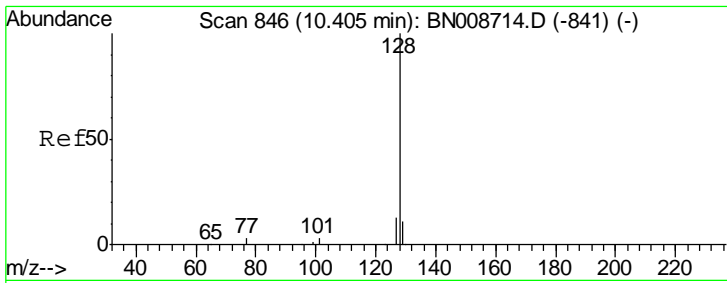


#8  
 Nitrobenzene-d5  
 Concen: 0.354 ng  
 RT: 8.73 min Scan# 714  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15



Tgt Ion	Resp	Lower	Upper
82	5331		
128	46.4	34.6	52.0
54	59.9	50.2	75.4



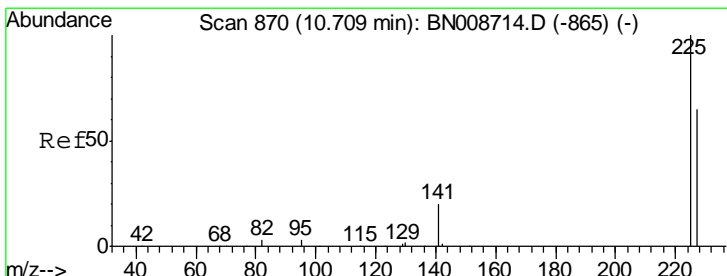
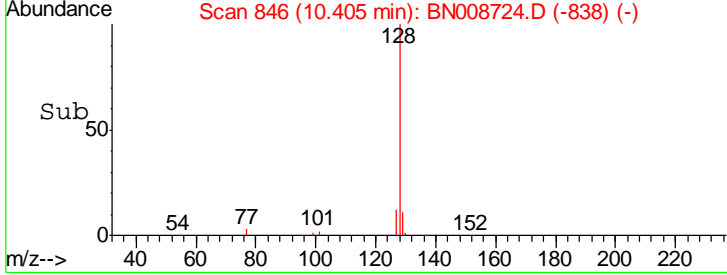
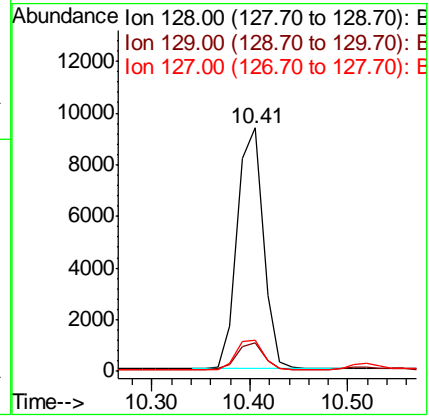
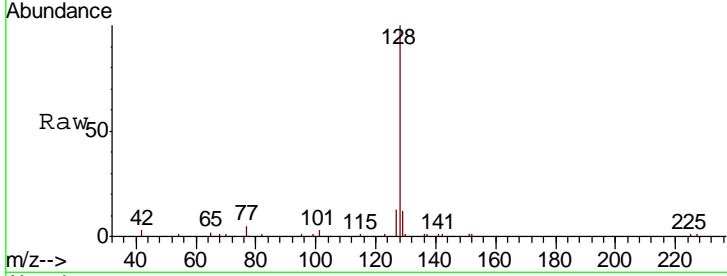


#9  
 Naphthalene  
 Concen: 0.382 ng  
 RT: 10.41 min Scan# 846  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

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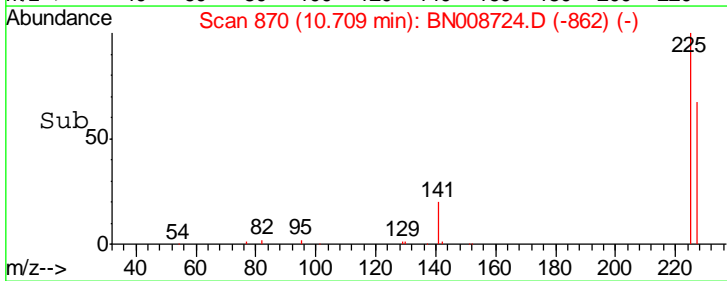
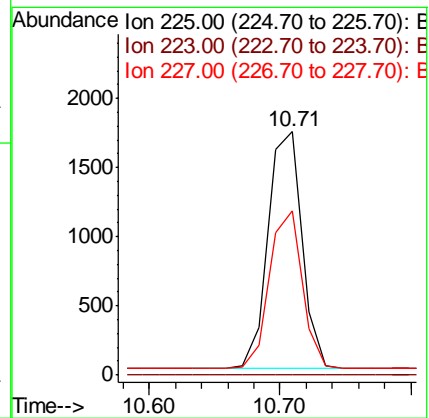
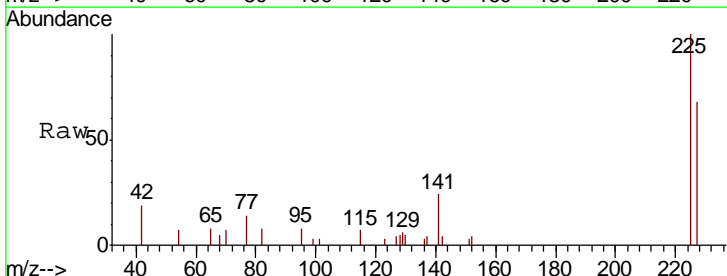
Tgt Ion	Resp	Lower	Upper
128	17087		
129	11.8	9.4	14.2
127	12.8	10.5	15.7

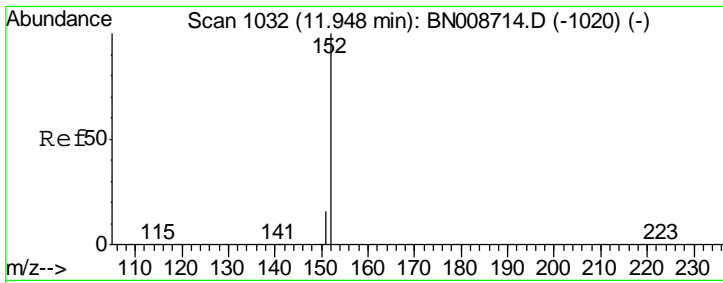
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#10  
 Hexachlorobutadiene  
 Concen: 0.331 ng  
 RT: 10.71 min Scan# 870  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
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Tgt Ion	Resp	Lower	Upper
225	3069		
223	0.0	0.0	0.0
227	64.9	51.8	77.6





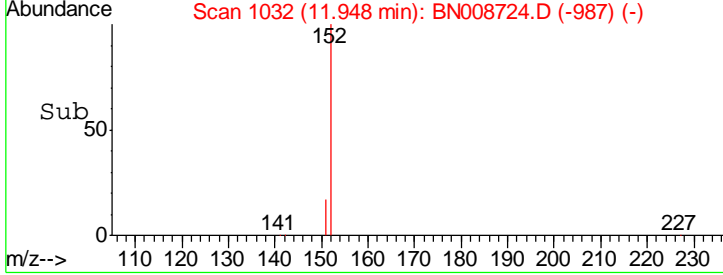
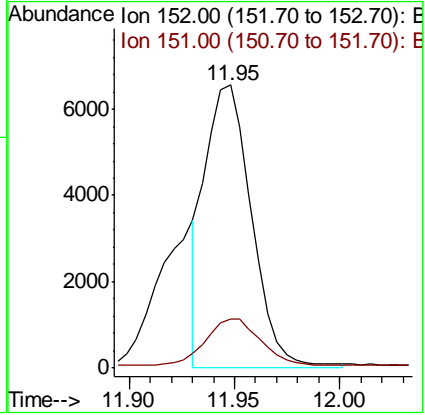
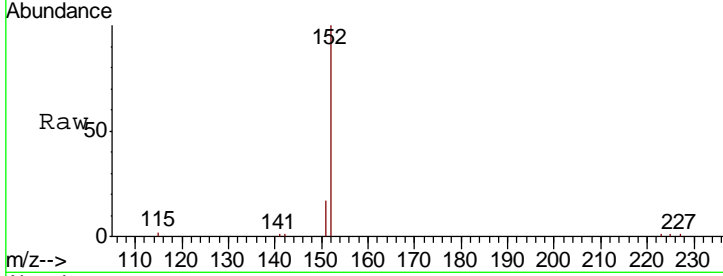
#11  
 2-Methylnaphthalene-d10  
 Concen: 0.381 ng m  
 RT: 11.95 min Scan# 1032  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

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Tgt Ion	Resp	Lower	Upper
152	10071		
151	19.7	15.2	22.8

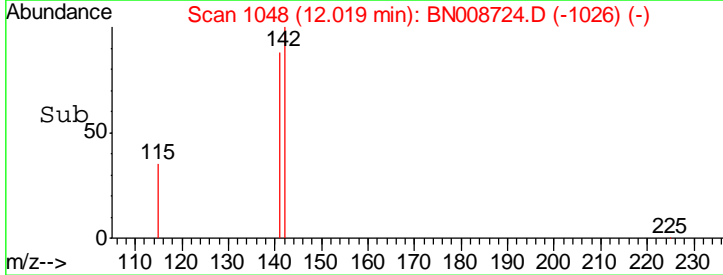
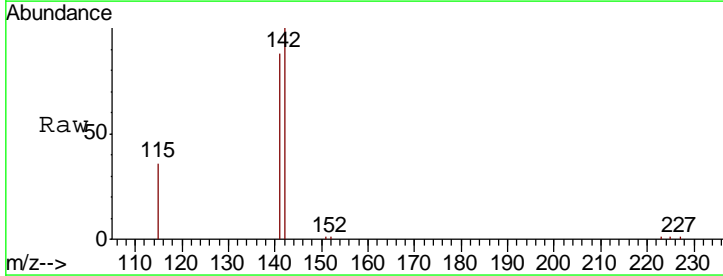
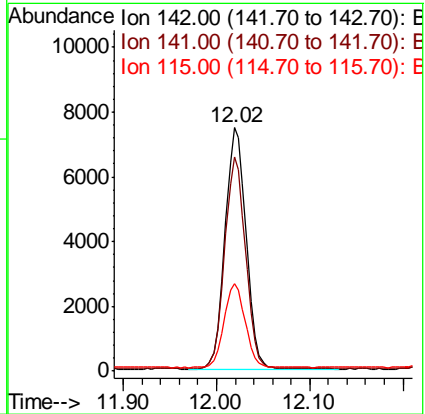
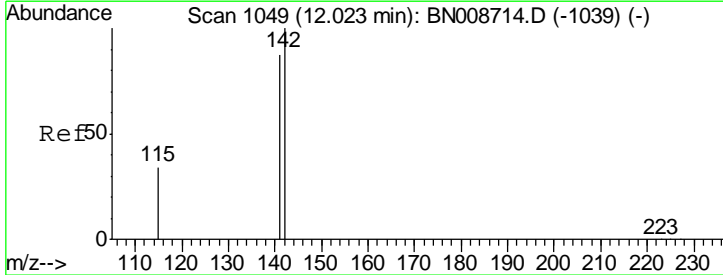
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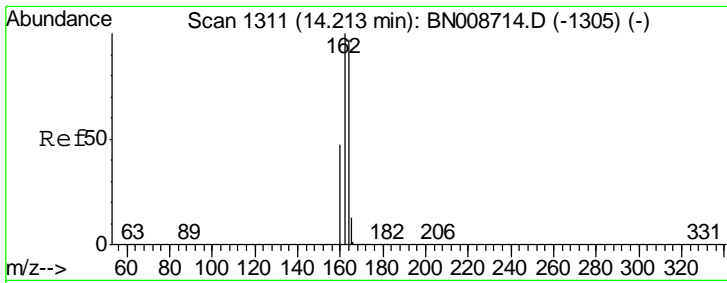


#12  
 2-Methylnaphthalene  
 Concen: 0.374 ng  
 RT: 12.02 min Scan# 1048  
 Delta R.T. -0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
142	11662		
141	88.2	69.8	104.6
115	36.1	28.4	42.6







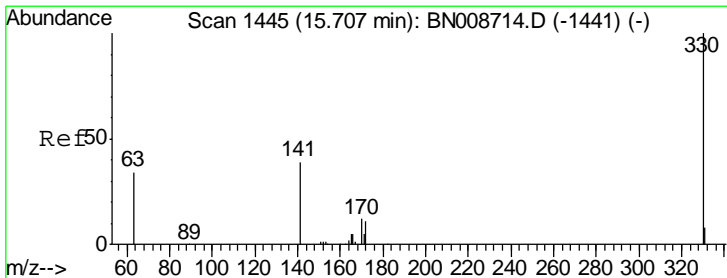
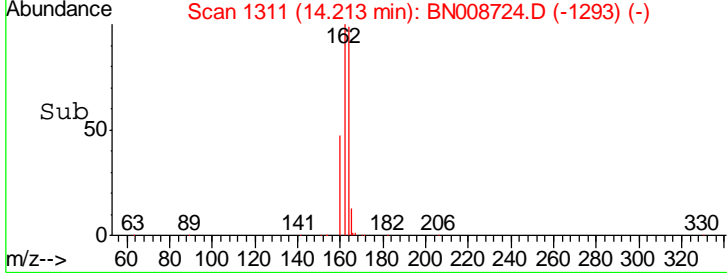
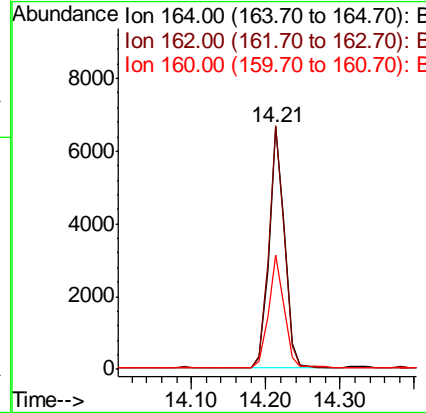
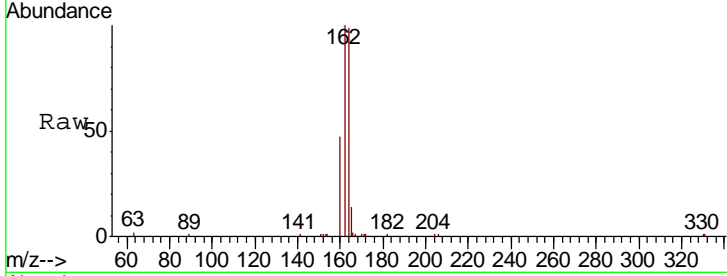
#13  
 Acenaphthene-d10  
 Concen: 0.400 ng  
 RT: 14.21 min Scan# 1311  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 PB124746BS

Tgt Ion	Resp	Lower	Upper
164	100		
162	100.7	82.2	123.4
160	47.4	38.7	58.1

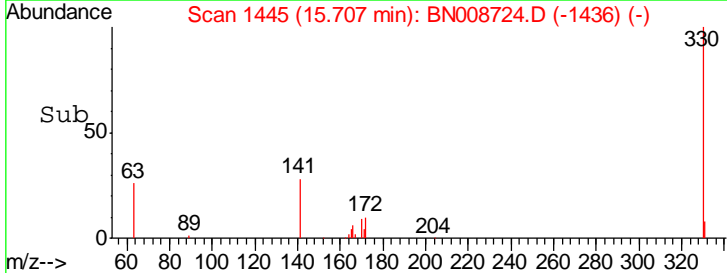
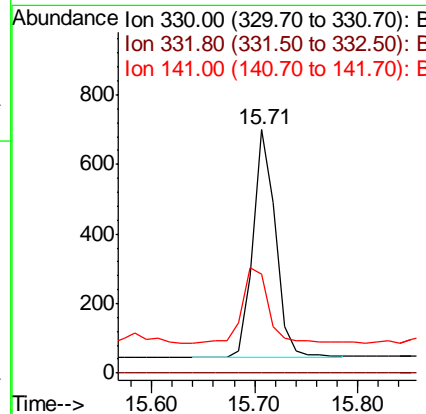
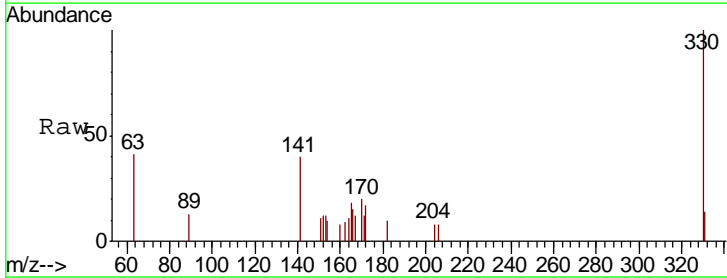
**Manual Integrations**  
**APPROVED**

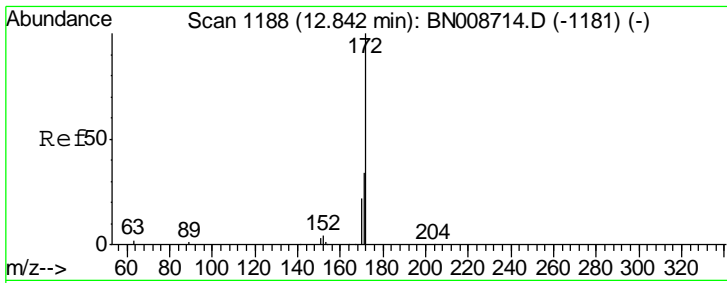
mohammad  
 11/25/2019 2:31:24 PM



#14  
 2,4,6-Tribromophenol  
 Concen: 0.221 ng  
 RT: 15.71 min Scan# 1445  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.5	29.5	44.3





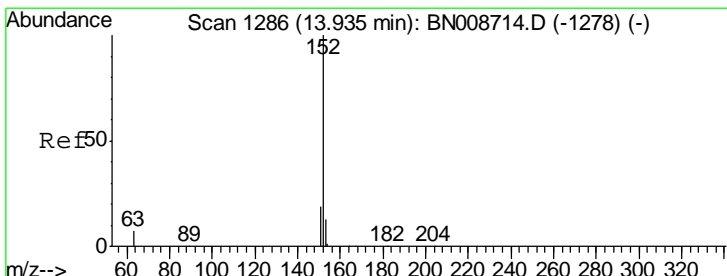
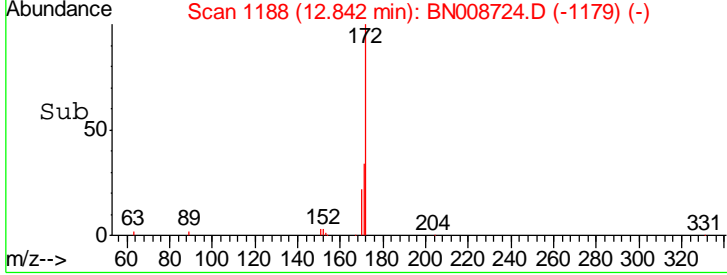
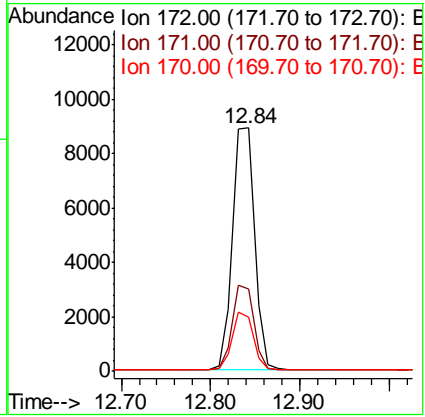
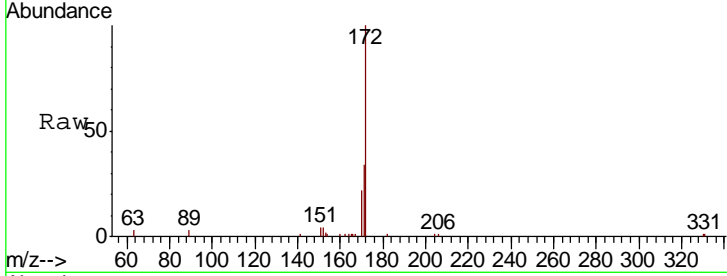
#15  
 2-Fluorobiphenyl  
 Concen: 0.404 ng  
 RT: 12.84 min Scan# 1188  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PB124746BS

Tgt Ion	Resp	Lower	Upper
172	15285		
171	34.0	27.3	40.9
170	22.1	17.8	26.6

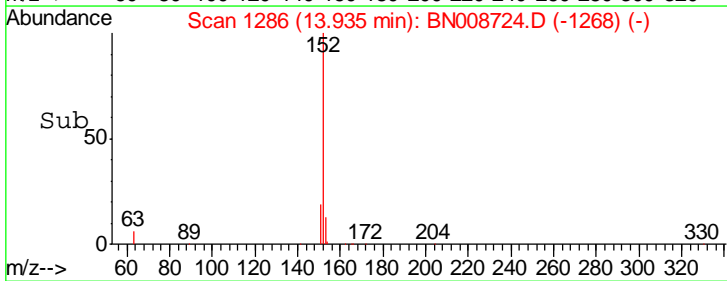
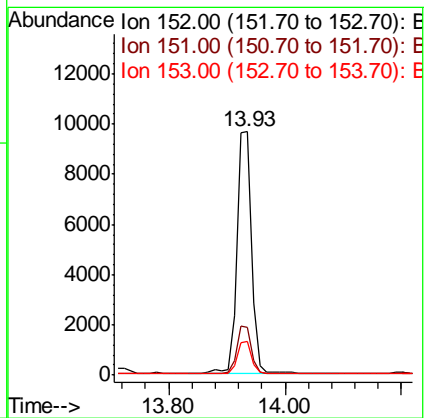
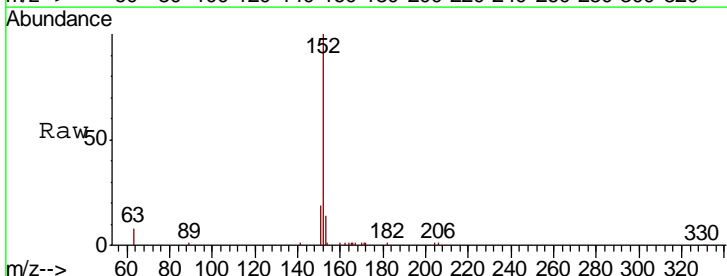
Manual Integrations  
 APPROVED

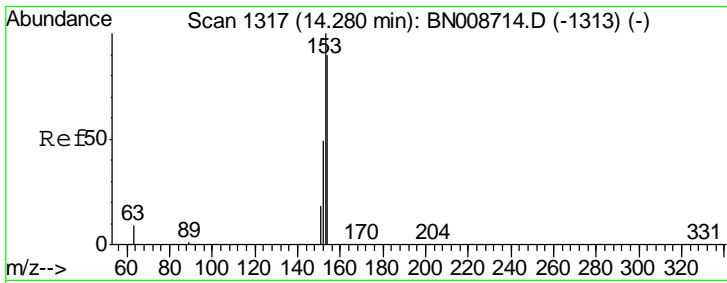
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#16  
 Acenaphthylene  
 Concen: 0.381 ng  
 RT: 13.93 min Scan# 1286  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
152	16945		
151	19.5	15.5	23.3
153	13.2	10.3	15.5





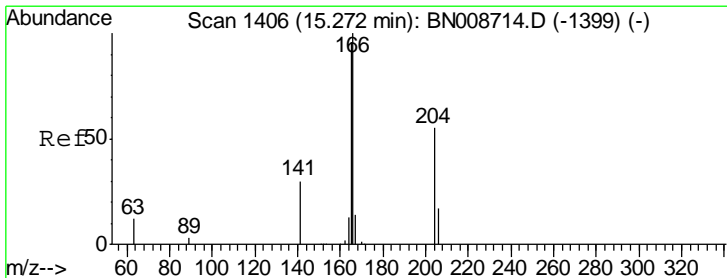
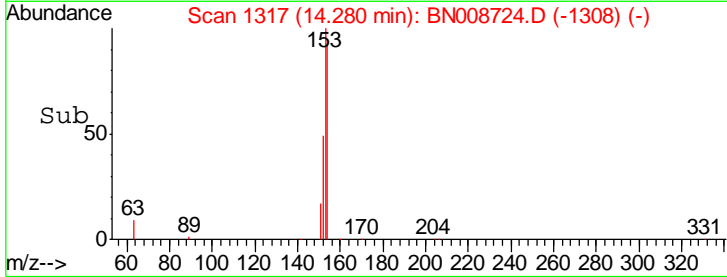
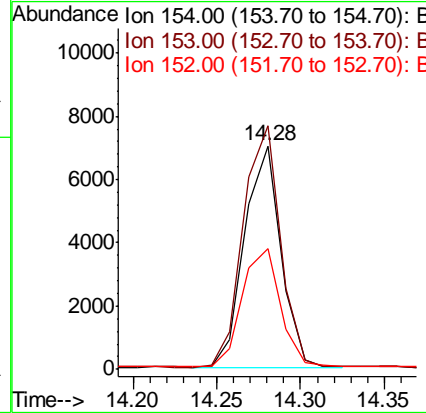
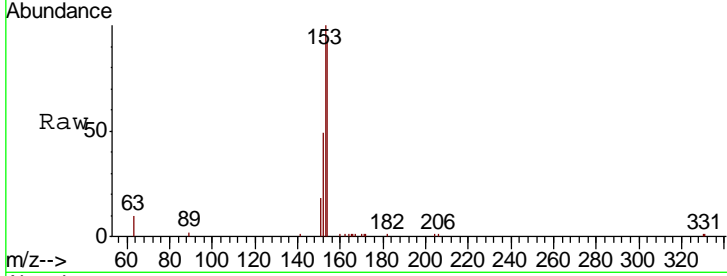
#17  
 Acenaphthene  
 Concen: 0.360 ng  
 RT: 14.28 min Scan# 1317  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

Tgt Ion	Resp	Lower	Upper
154	10537		
153	111.7	89.6	134.4
152	56.3	44.7	67.1

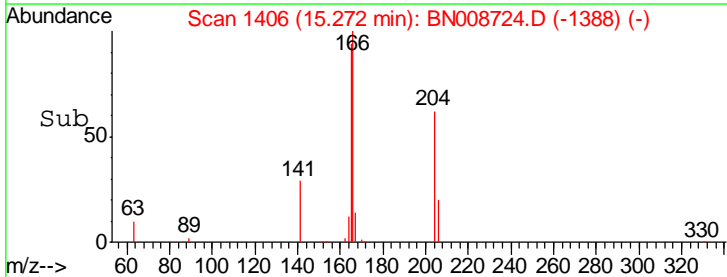
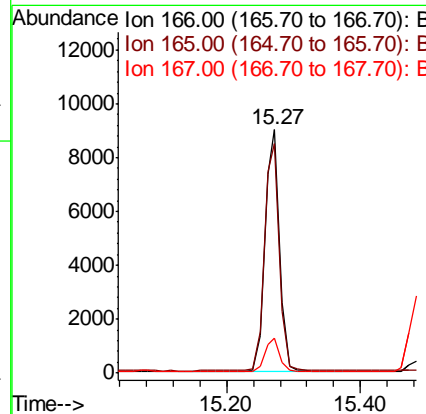
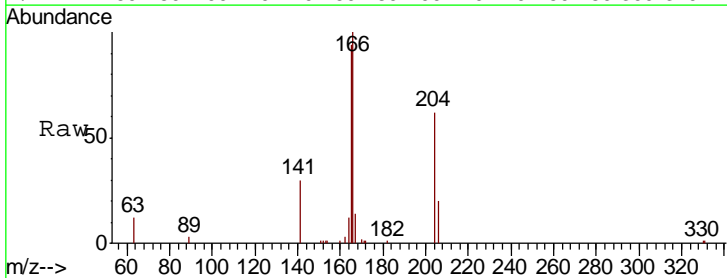
Manual Integrations  
 APPROVED

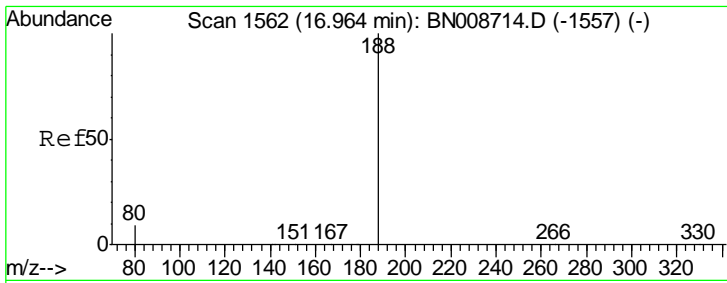
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#18  
 Fluorene  
 Concen: 0.368 ng  
 RT: 15.27 min Scan# 1406  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
166	13794		
165	95.9	77.7	116.5
167	13.9	10.8	16.2





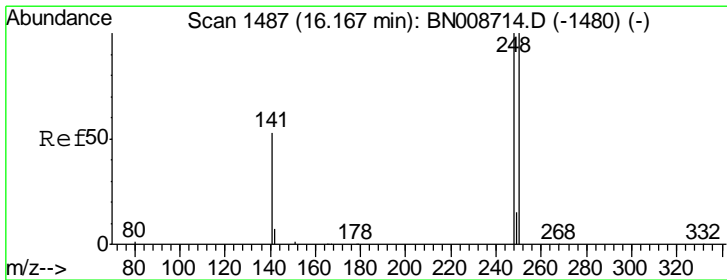
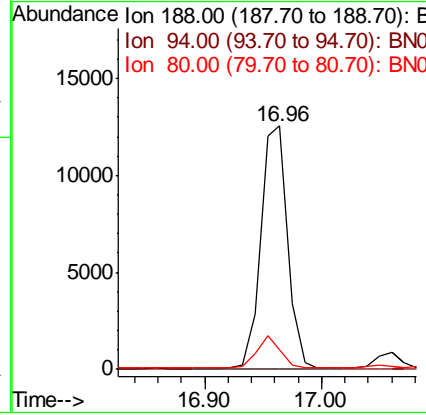
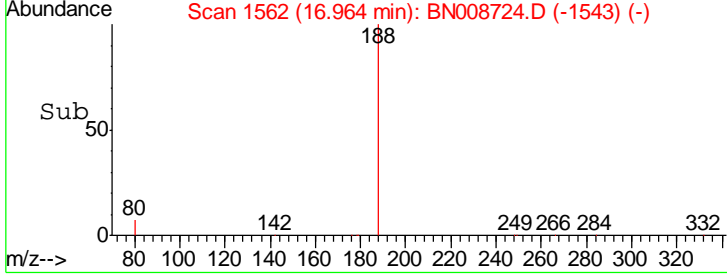
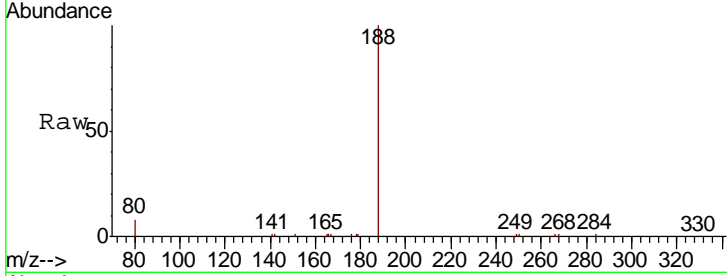
#19  
 Phenanthrene-d10  
 Concen: 0.400 ng  
 RT: 16.96 min Scan# 1562  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.0	7.4	11.0

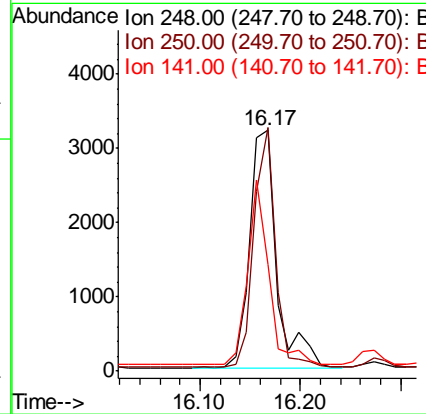
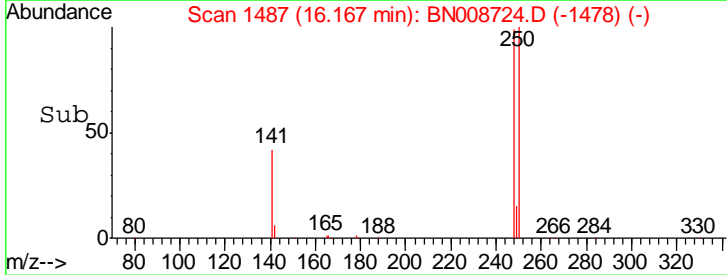
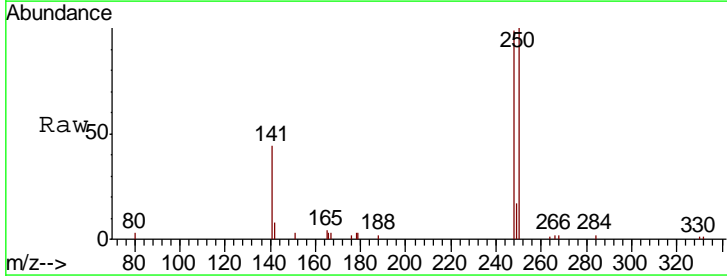
Manual Integrations  
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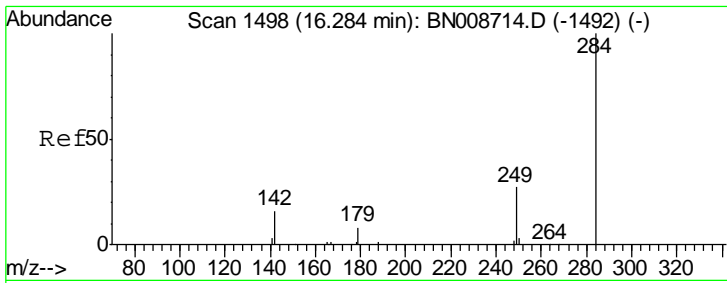
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#20  
 4-Bromophenyl-phenylether  
 Concen: 0.478 ng  
 RT: 16.17 min Scan# 1487  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Ratio	Lower	Upper
248	100		
250	101.1	80.5	120.7
141	44.4	43.8	65.6





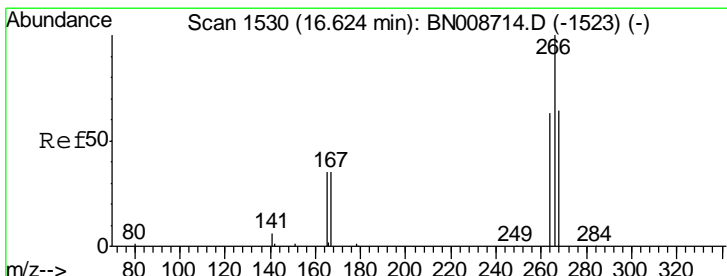
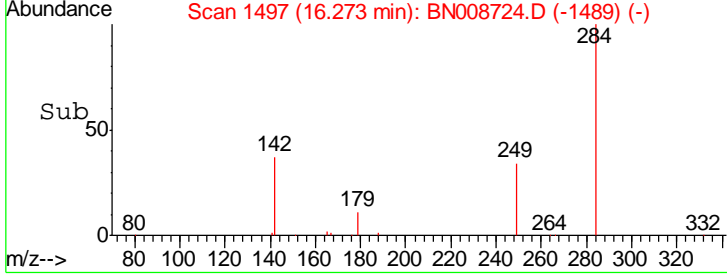
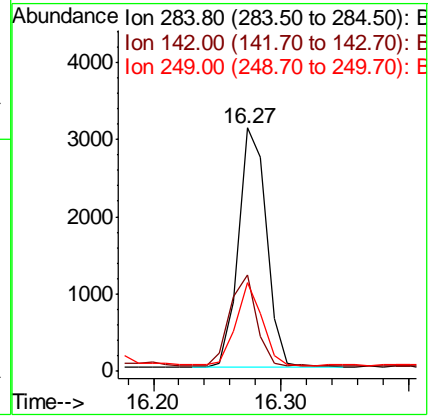
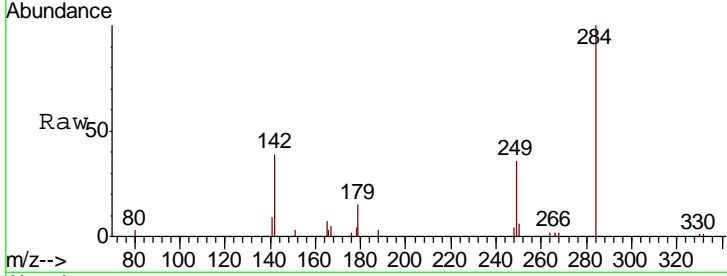
#21  
Hexachlorobenzene  
Concen: 0.345 ng  
RT: 16.27 min Scan# 1497  
Delta R.T. -0.01 min  
Lab File: BN008724.D  
Acq: 23 Nov 2019 12:15

Instrument :  
BNA\_N  
ClientSampled :  
PB124746BS

Tgt Ion	Resp	Lower	Upper
284	4719		
284	100		
142	35.9	27.4	41.0
249	32.0	25.4	38.0

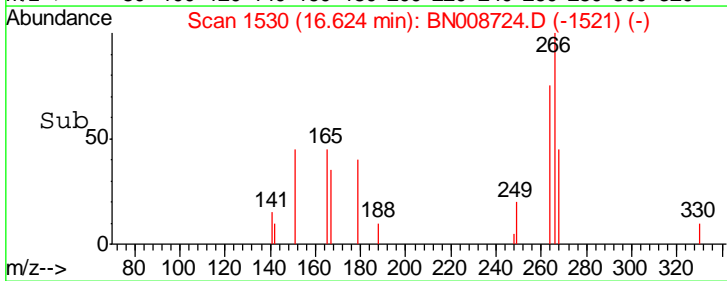
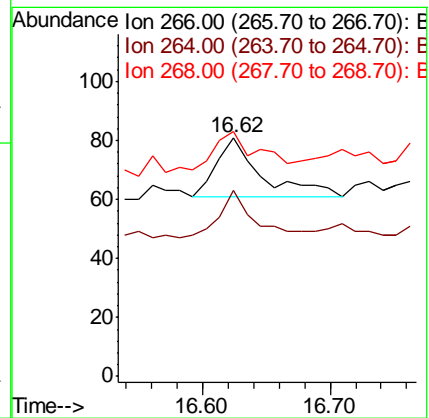
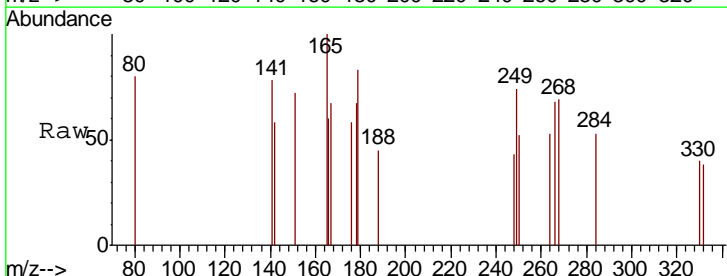
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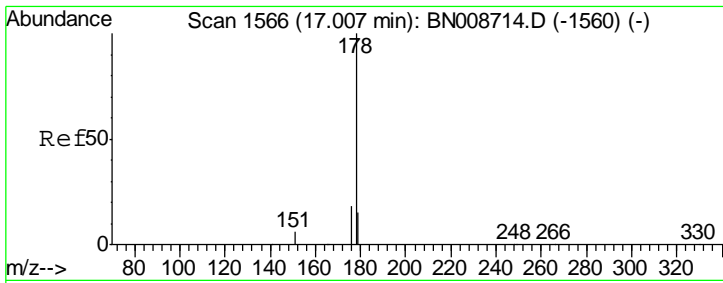
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#22  
Pentachlorophenol  
Concen: 0.010 ng  
RT: 16.62 min Scan# 1530  
Delta R.T. 0.00 min  
Lab File: BN008724.D  
Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
266	48		
266	100		
264	77.8	51.0	76.4#
268	102.5	54.1	81.1#



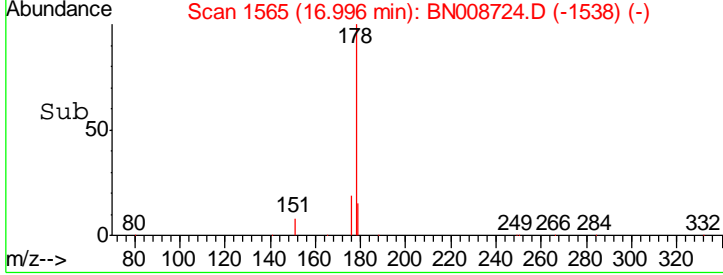
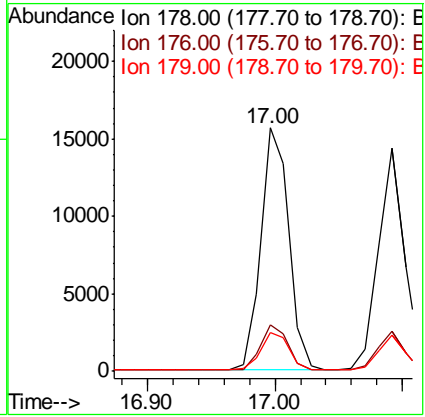
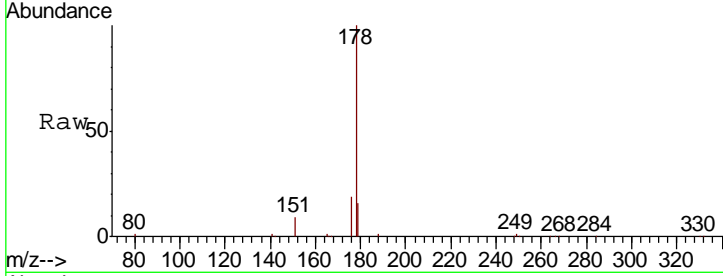


#23  
 Phenanthrene  
 Concen: 0.388 ng  
 RT: 17.00 min Scan# 1565  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

**Instrument :**  
 BNA\_N  
**ClientSampled :**  
 PB124746BS

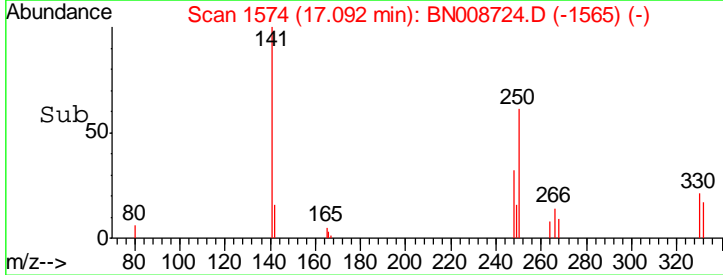
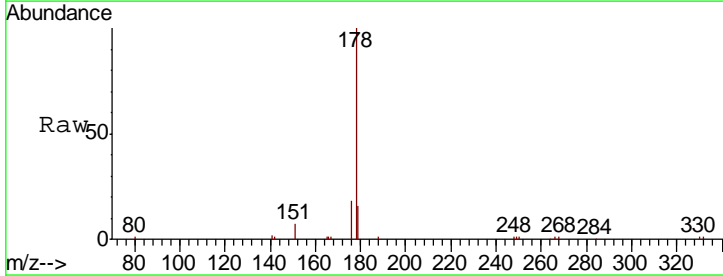
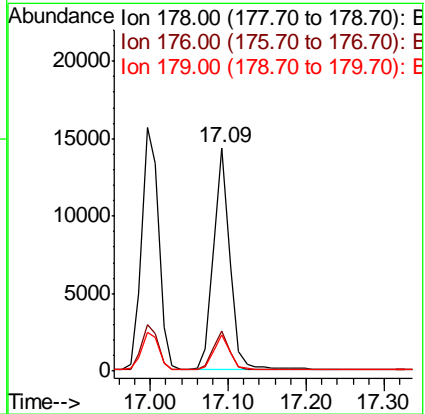
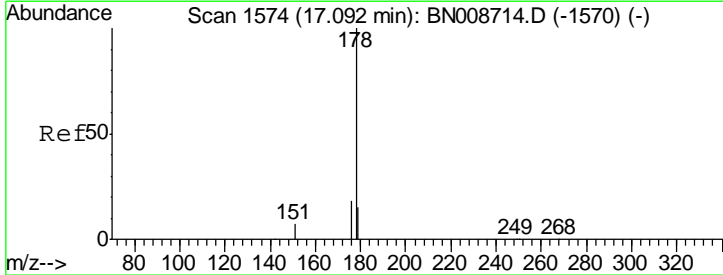
Tgt Ion	Resp	Lower	Upper
178	23823		
176	18.6	15.0	22.4
179	15.6	12.3	18.5

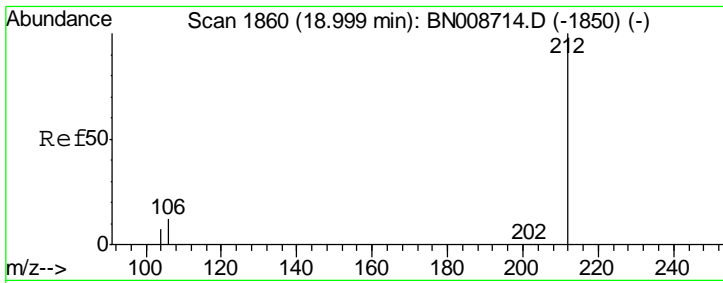
**Manual Integrations**  
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#24  
 Anthracene  
 Concen: 0.375 ng  
 RT: 17.09 min Scan# 1574  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
178	20605		
176	17.8	14.4	21.6
179	15.4	12.0	18.0



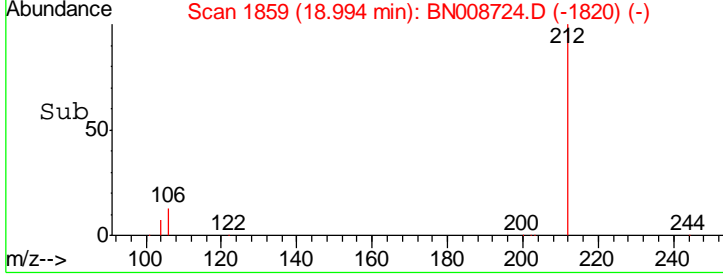
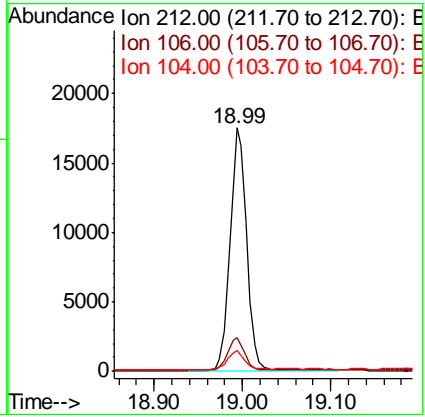
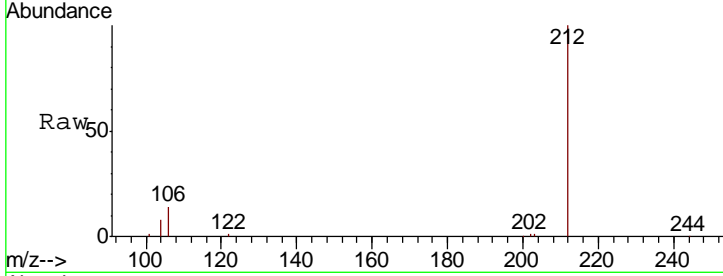


#25  
 Fluoranthene-d10  
 Concen: 0.389 ng  
 RT: 18.99 min Scan# 1859  
 Delta R.T. -0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 PB124746BS

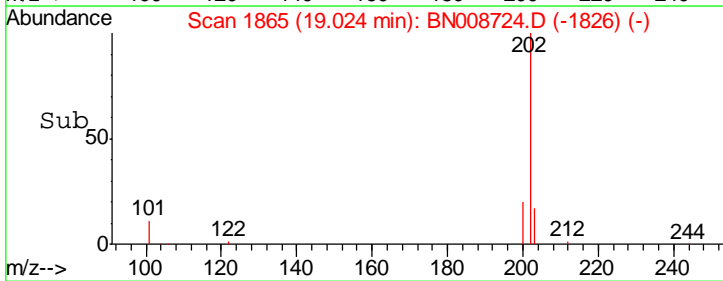
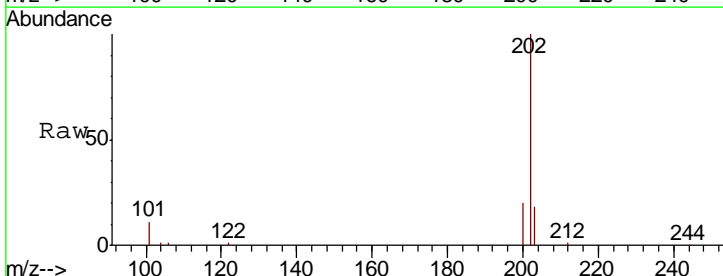
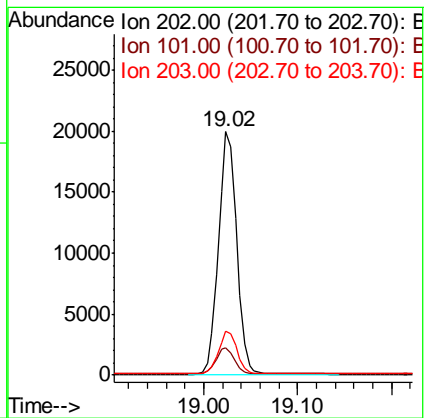
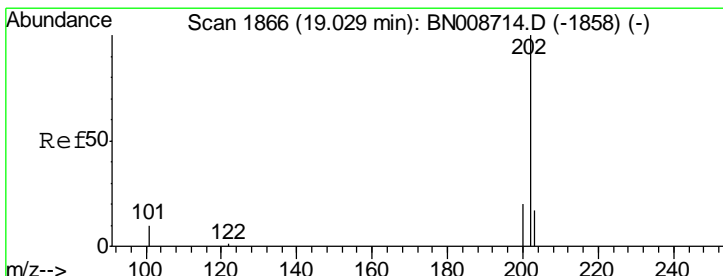
Tgt Ion	Resp	Lower	Upper
212	100		
106	13.3	10.6	15.8
104	7.6	6.0	9.0

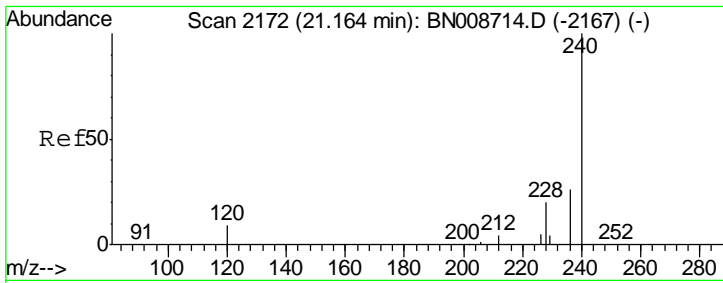
**Manual Integrations**  
**APPROVED**  
 mohammad  
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#26  
 Fluoranthene  
 Concen: 0.368 ng  
 RT: 19.02 min Scan# 1865  
 Delta R.T. -0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

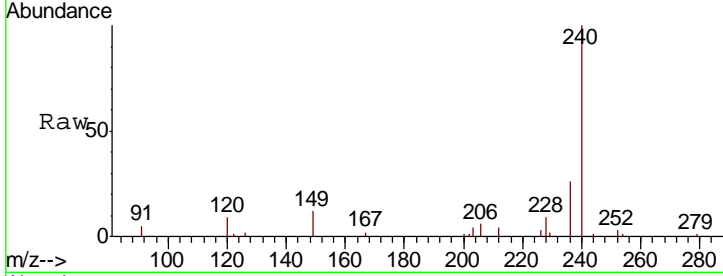
Tgt Ion	Resp	Lower	Upper
202	100		
101	11.2	9.0	13.4
203	17.4	13.8	20.6





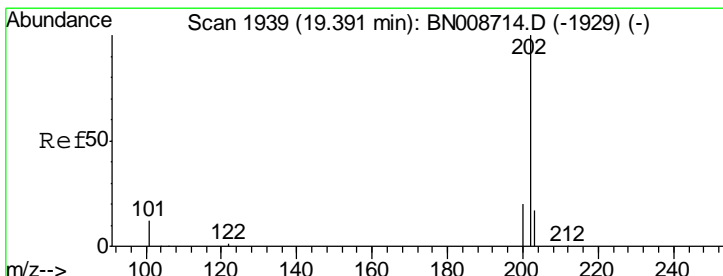
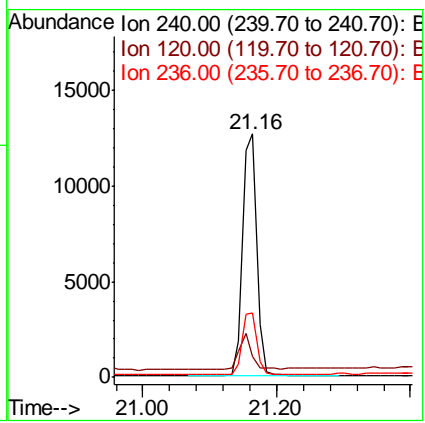
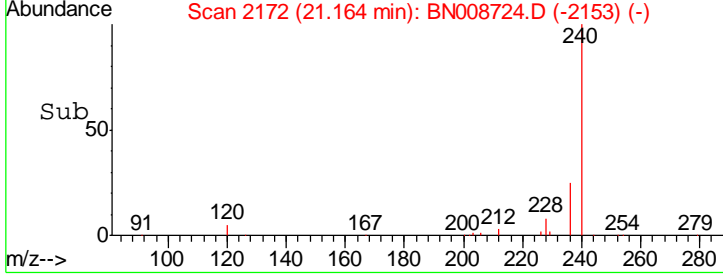
#27  
 Chrysene-d12  
 Concen: 0.400 ng  
 RT: 21.16 min Scan# 2172  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

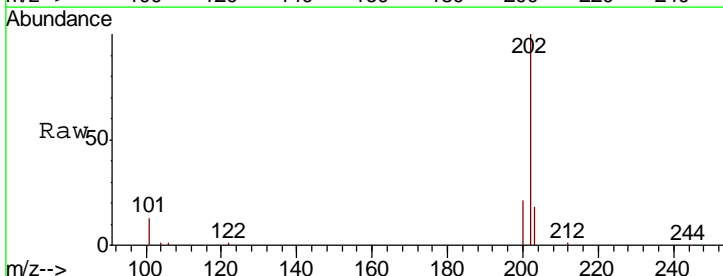


Tgt Ion	Resp	Lower	Upper
240	18867		
240	100		
120	8.7	9.0	13.4#
236	26.5	21.8	32.6

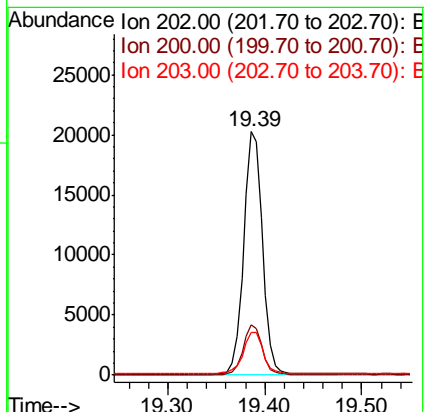
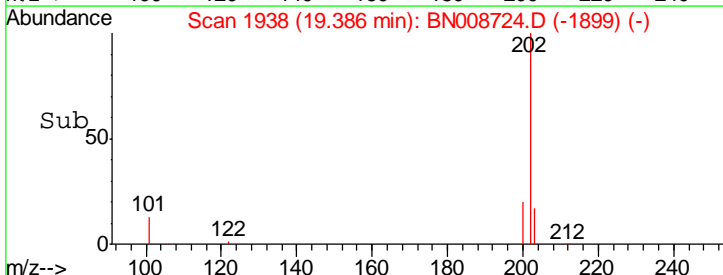
Manual Integrations  
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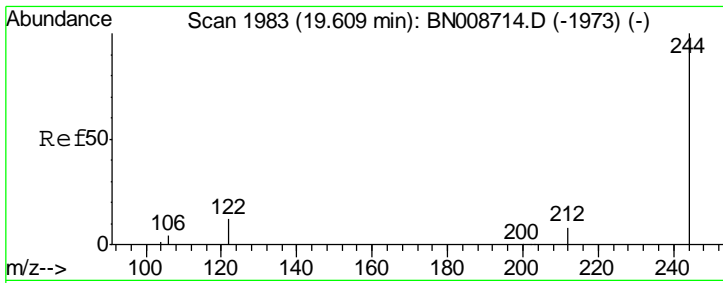
#28  
 Pyrene  
 Concen: 0.387 ng  
 RT: 19.39 min Scan# 1938  
 Delta R.T. -0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15



Tgt Ion	Resp	Lower	Upper
202	26982		
202	100		
200	20.2	16.2	24.4
203	18.1	14.0	21.0





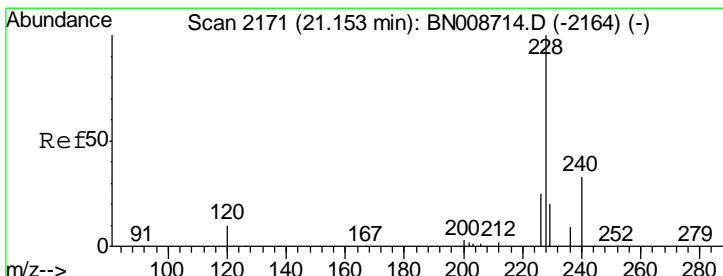
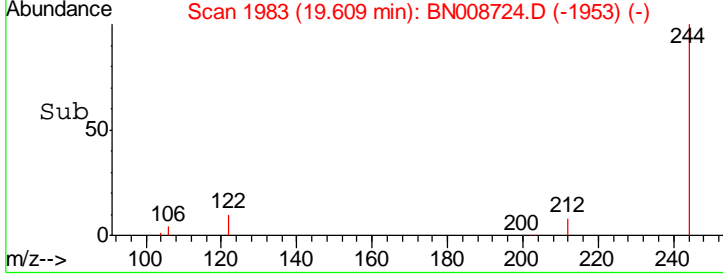
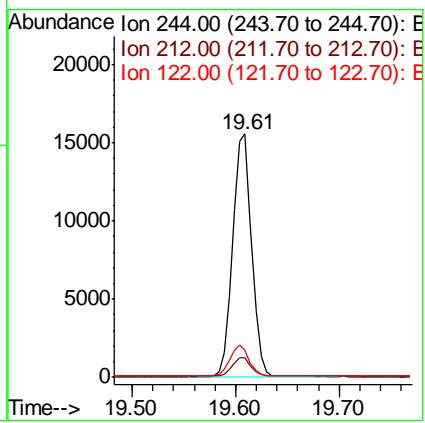
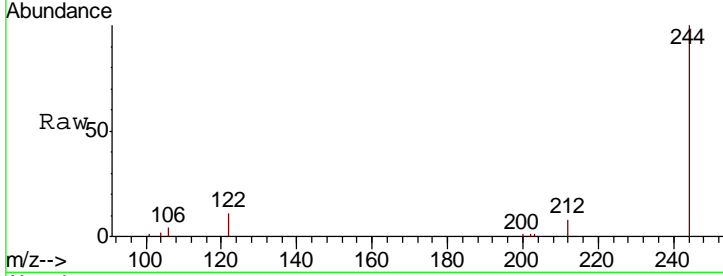


#29  
 Terphenyl-d14  
 Concen: 0.423 ng  
 RT: 19.61 min Scan# 1983  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

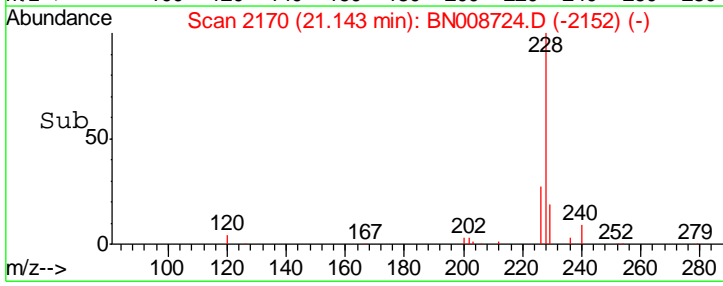
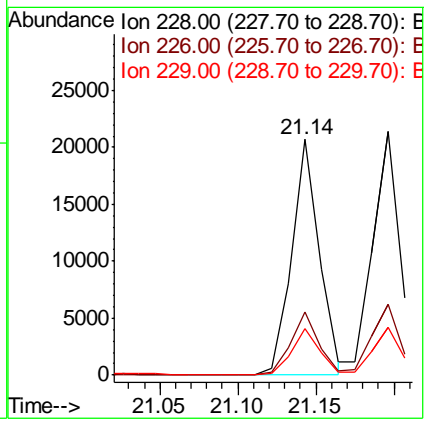
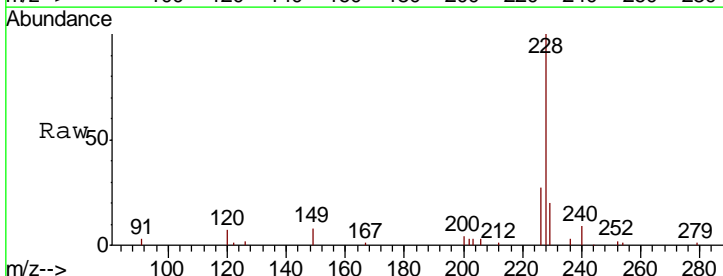
Tgt Ion	Resp	Lower	Upper
244	19188		
212	8.1	6.6	9.8
122	11.1	10.1	15.1

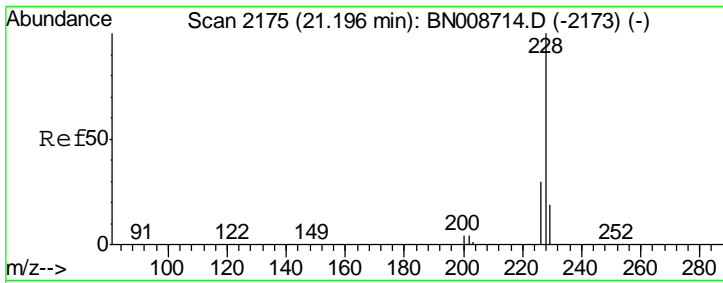
Manual Integrations  
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#30  
 Benzo(a)anthracene  
 Concen: 0.363 ng  
 RT: 21.14 min Scan# 2170  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
228	25045		
226	26.9	20.3	30.5
229	19.7	16.2	24.4





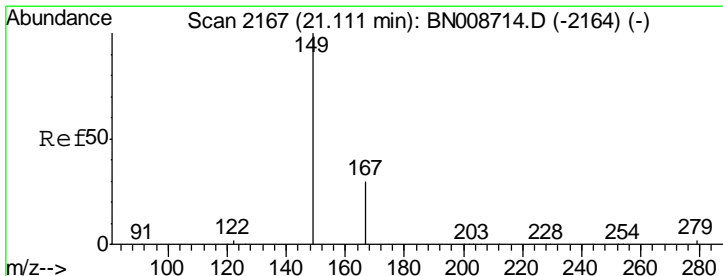
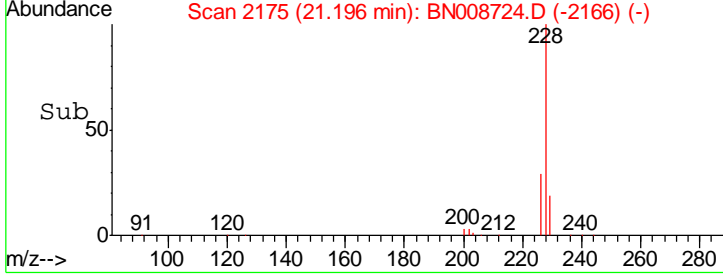
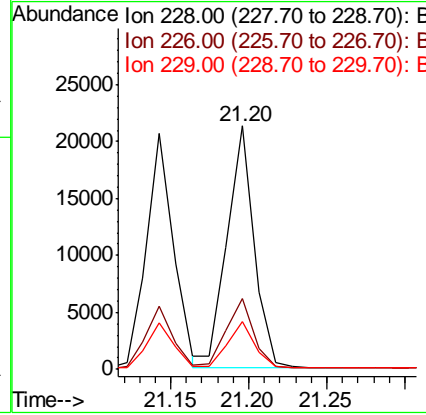
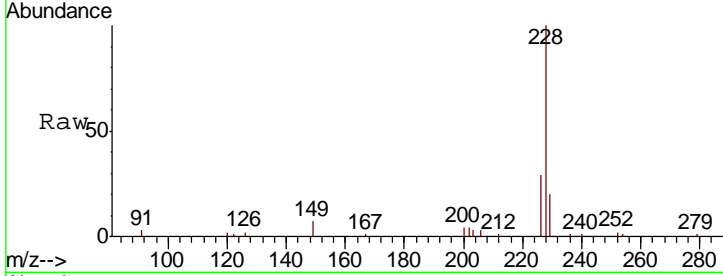
#31  
 Chrysene  
 Concen: 0.383 ng  
 RT: 21.20 min Scan# 2175  
 Delta R.T. 0.00 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
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Tgt Ion	Resp	Lower	Upper
228	100		
226	29.1	23.8	35.8
229	19.6	15.4	23.0

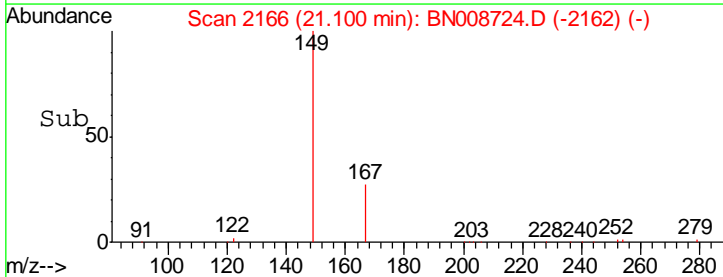
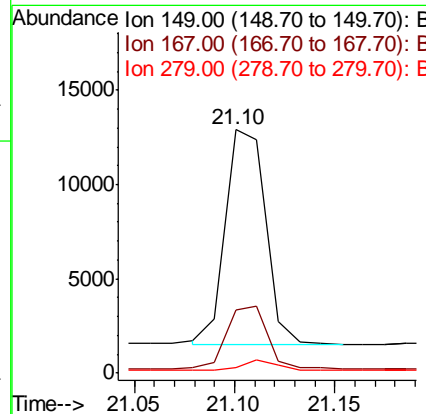
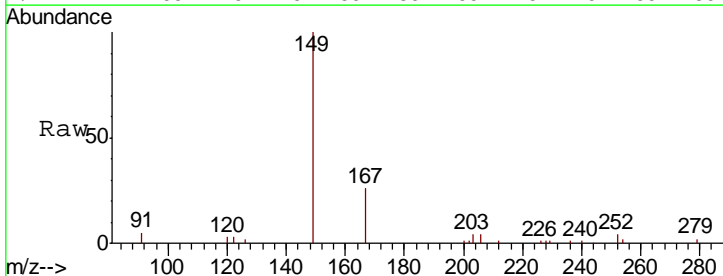
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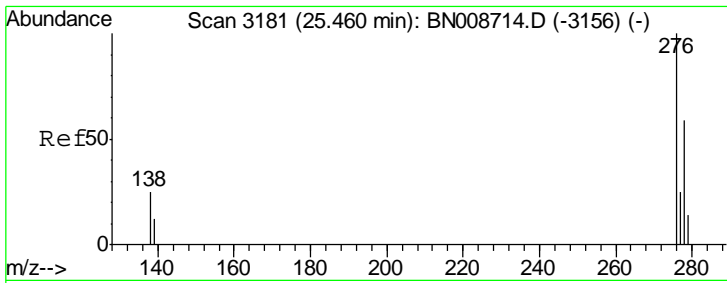
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#32  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.355 ng  
 RT: 21.10 min Scan# 2166  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
149	100		
167	28.5	23.5	35.3
279	4.1	3.4	5.0



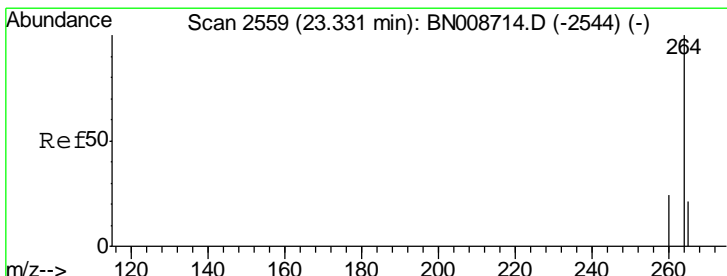
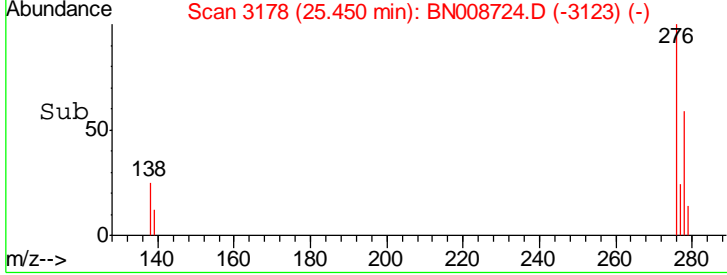
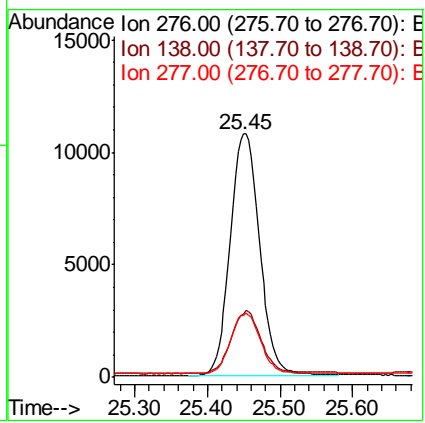
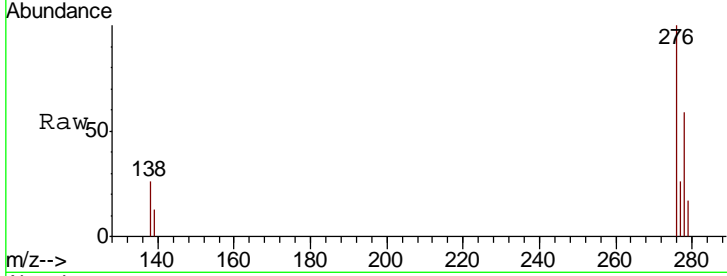


#33  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.406 ng  
 RT: 25.45 min Scan# 3178  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

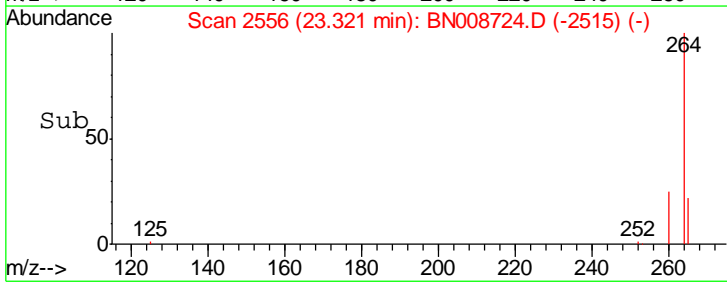
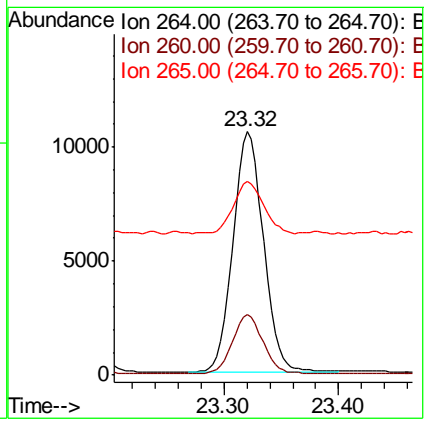
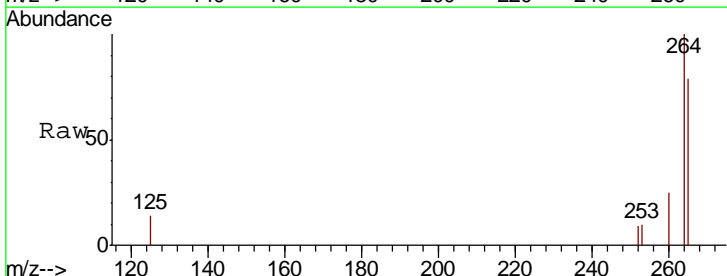
Tgt Ion	Resp	Lower	Upper
276	30265		
276	100		
138	26.1	21.0	31.6
277	24.9	19.9	29.9

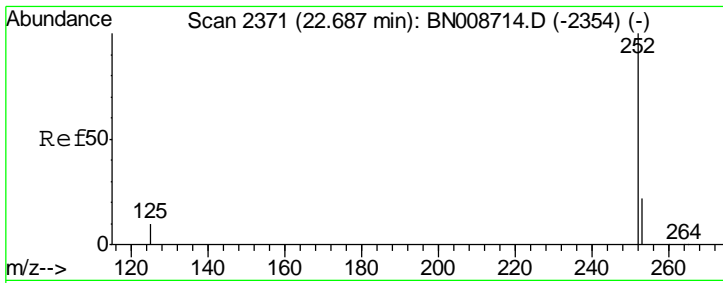
Manual Integrations  
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#34  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.32 min Scan# 2556  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Tgt Ion	Resp	Lower	Upper
264	19350		
264	100		
260	25.1	19.6	29.4
265	79.5	61.8	92.6



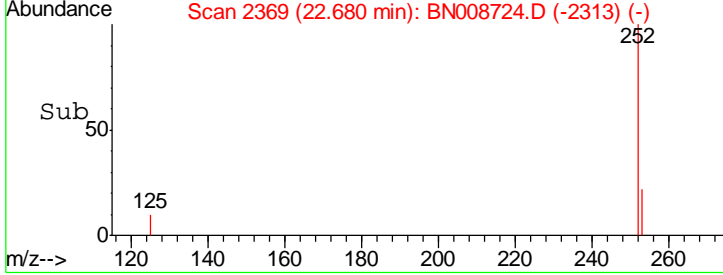
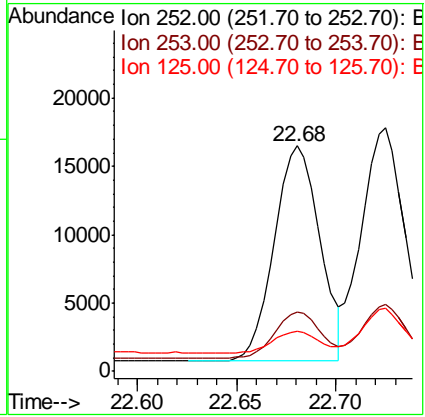
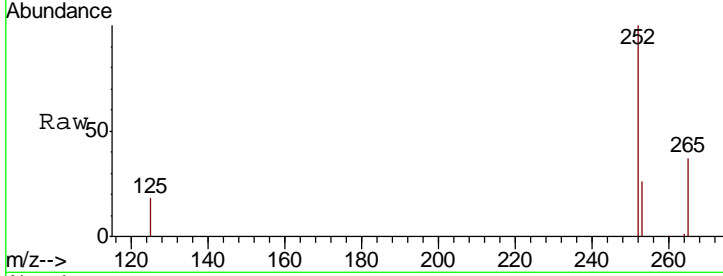


#35  
 Benzo(b)fluoranthene  
 Concen: 0.377 ng  
 RT: 22.68 min Scan# 2369  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

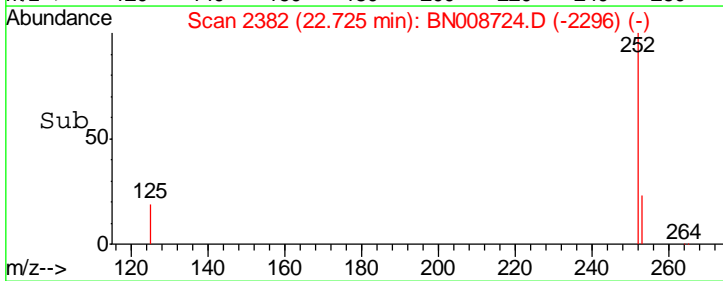
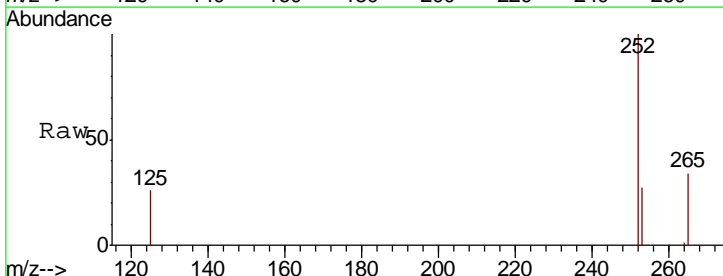
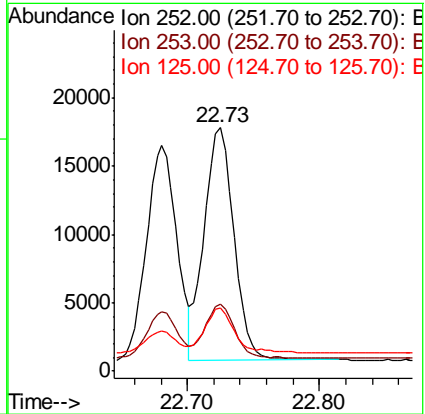
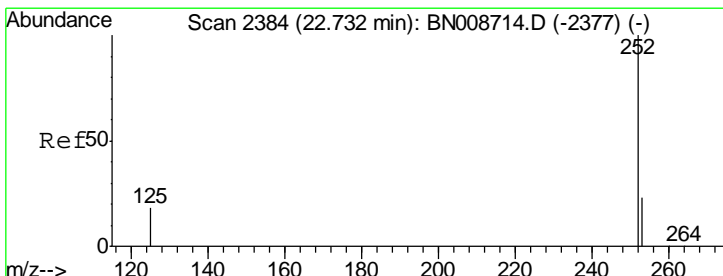
Tgt Ion	Resp	Lower	Upper
252	25211		
252	100		
253	26.4	20.8	31.2
125	17.6	13.5	20.3

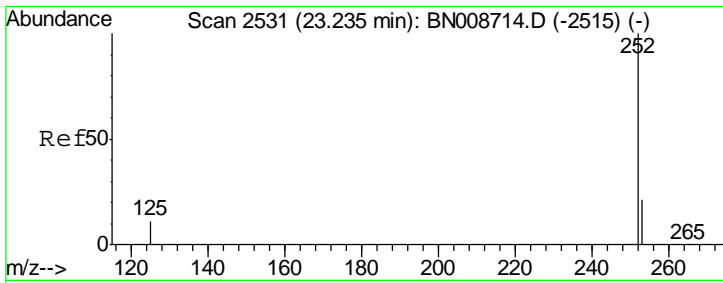
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#36  
 Benzo(k)fluoranthene  
 Concen: 0.390 ng  
 RT: 22.73 min Scan# 2382  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

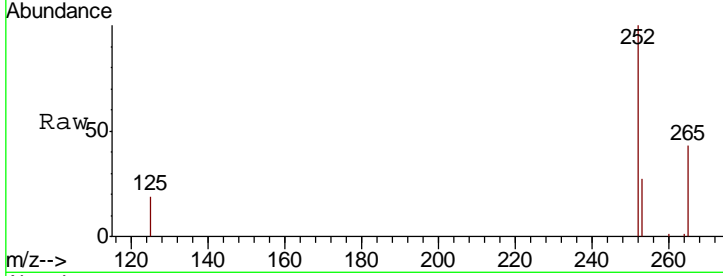
Tgt Ion	Resp	Lower	Upper
252	26448		
252	100		
253	27.4	21.8	32.6
125	25.9	18.2	27.4





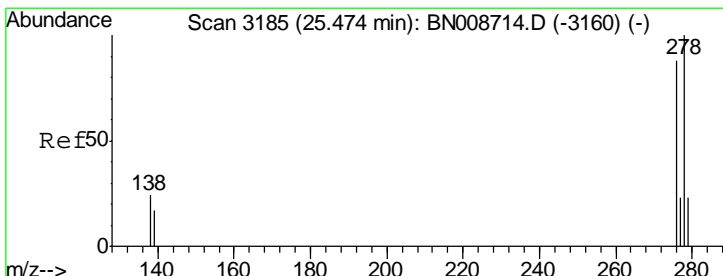
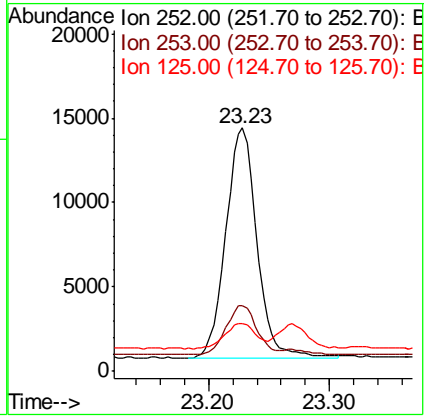
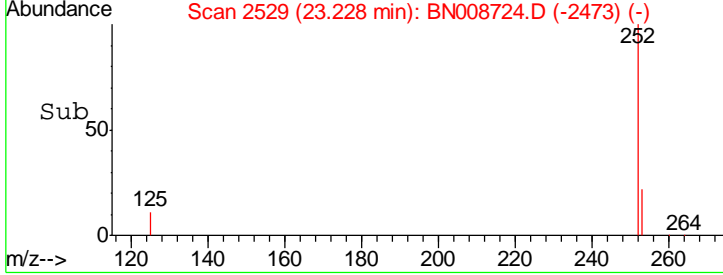
#37  
 Benzo(a)pyrene  
 Concen: 0.392 ng  
 RT: 23.23 min Scan# 2529  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS

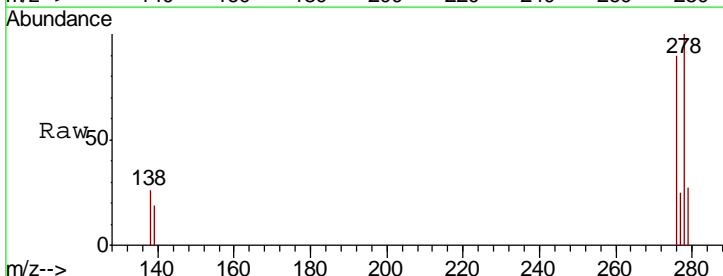


Tgt Ion	Resp	Lower	Upper
252	24266		
253	27.2	21.9	32.9
125	19.4	16.3	24.5

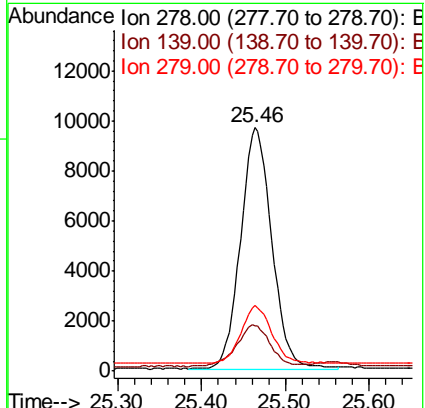
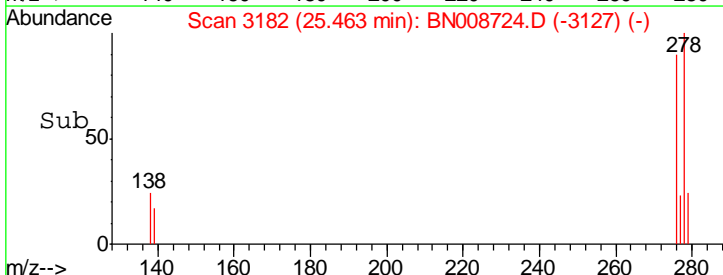
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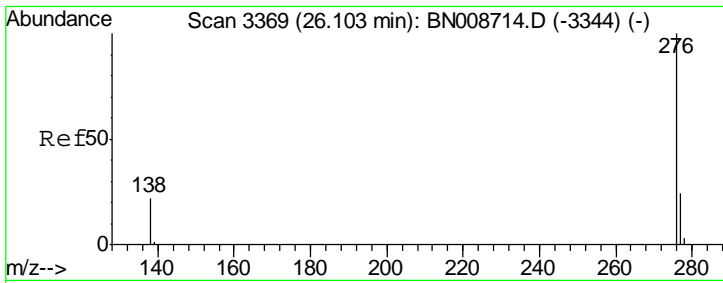


#38  
 Dibenzo(a,h)anthracene  
 Concen: 0.409 ng  
 RT: 25.46 min Scan# 3182  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15



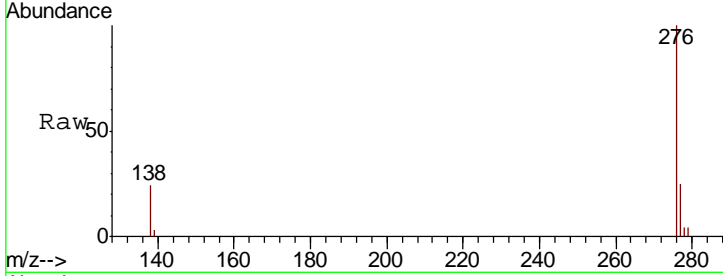
Tgt Ion	Resp	Lower	Upper
278	24985		
139	18.7	15.4	23.2
279	26.7	21.3	31.9





#39  
 Benzo(a,h,i)perylene  
 Concen: 0.425 ng  
 RT: 26.10 min Scan# 3367  
 Delta R.T. -0.01 min  
 Lab File: BN008724.D  
 Acq: 23 Nov 2019 12:15

Instrument :  
 BNA\_N  
 ClientSampled :  
 PB124746BS



Tot Ion: 276 Resp: 25913

Ion	Ratio	Lower	Upper
276	100		
277	25.2	20.4	30.6
138	23.9	19.2	28.8

Manual Integrations  
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