

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012420\  
 Data File : BN009433.D  
 Acq On : 23 Jan 2020 20:52  
 Operator : CG/JU  
 Sample : SSTDCCC0.4  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampled :

Quant Time: Jan 24 12:17:29 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN011420.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 14 09:33:55 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1484	0.40	ng	0.00
7) Naphthalene-d8	10.22	136	5659	0.40	ng	-0.01
13) Acenaphthene-d10	14.09	164	3779	0.40	ng	-0.02
19) Phenanthrene-d10	16.85	188	8017	0.40	ng	-0.02
27) Chrysene-d12	21.06	240	7328	0.40	ng	-0.01
34) Perylene-d12	23.18	264	7309	0.40	ng	-0.01

## System Monitoring Compounds

4) 2-Fluorophenol	5.12	112	1474	0.43	ng	0.00
5) Phenol-d6	6.67	99	1750	0.44	ng	0.00
8) Nitrobenzene-d5	8.62	82	1820	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	11.82	152	4330	0.40	ng	-0.01
14) 2,4,6-Tribromophenol	15.61	330	604	0.42	ng	-0.02
15) 2-Fluorobiphenyl	12.72	172	5734	0.41	ng	0.00
25) Fluoranthene-d10	18.89	212	10239	0.37	ng	-0.01
29) Terphenyl-d14	19.51	244	6998	0.40	ng	-0.01

## Target Compounds

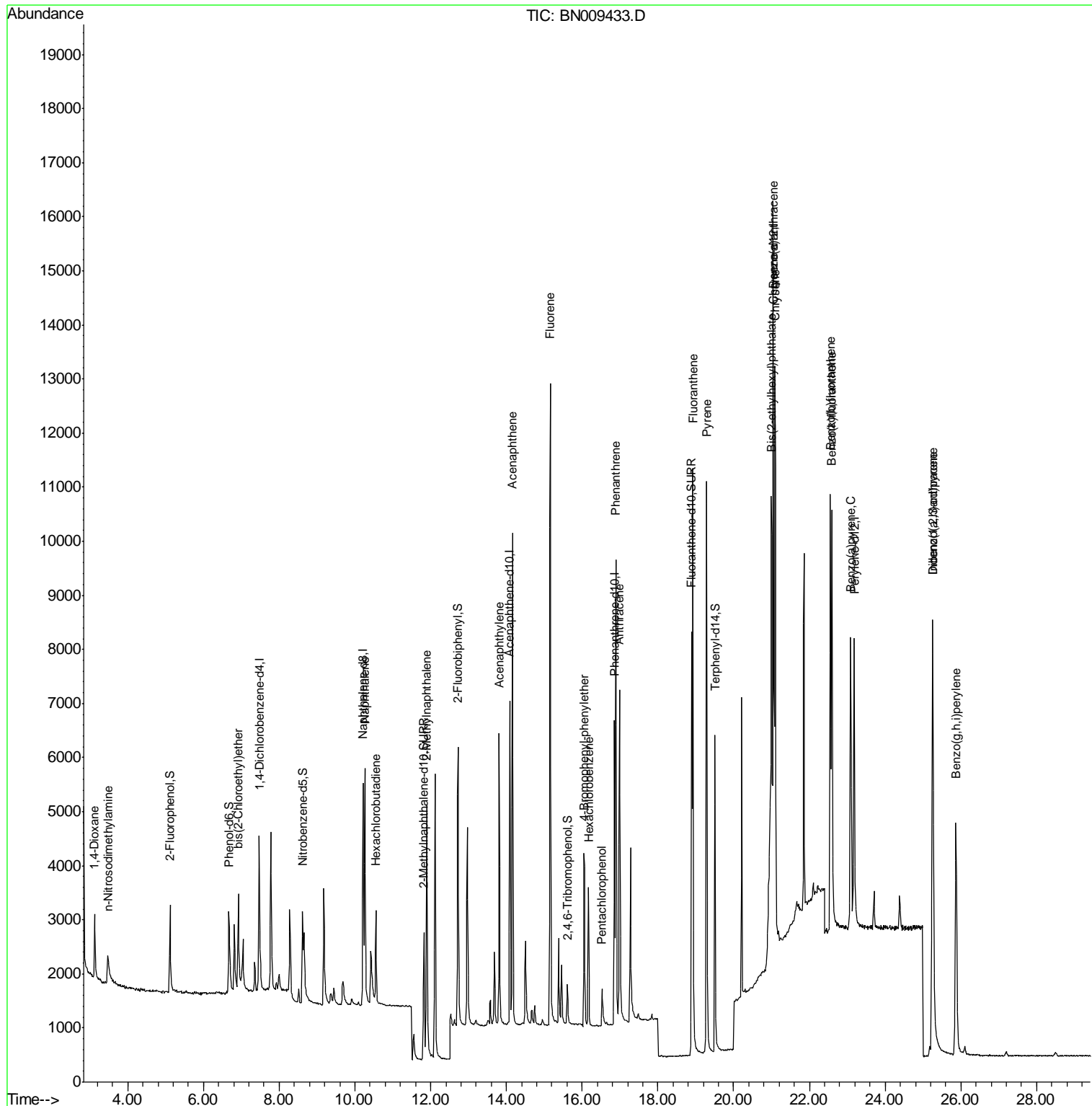
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.13	88	617	0.399	ng	96
3) n-Nitrosodimethylamine	3.47	42	798	0.334	ng	# 82
6) bis(2-Chloroethyl)ether	6.92	93	1603	0.394	ng	97
9) Naphthalene	10.27	128	6147	0.401	ng	99
10) Hexachlorobutadiene	10.56	225	1343	0.400	ng	# 98
12) 2-Methylnaphthalene	11.89	142	4343	0.407	ng	99
16) Acenaphthylene	13.81	152	6282	0.385	ng	100
17) Acenaphthene	14.16	154	4408	0.385	ng	99
18) Fluorene	15.16	166	5622	0.376	ng	99
20) 4-Bromophenyl-phenylether	16.06	248	1896	0.393	ng	# 87
21) Hexachlorobenzene	16.17	284	2140	0.416	ng	94
22) Pentachlorophenol	16.53	266	573	0.463	ng	95
23) Phenanthrene	16.89	178	9351	0.388	ng	100
24) Anthracene	16.99	178	7893	0.390	ng	99
26) Fluoranthene	18.92	202	10699	0.379	ng	100
28) Pyrene	19.29	202	10832	0.390	ng	99
30) Benzo(a)anthracene	21.05	228	9916	0.412	ng	96
31) Chrysene	21.09	228	10604	0.385	ng	98
32) Bis(2-ethylhexyl)phthalate	20.99	149	5864	0.551	ng	96
33) Indeno(1,2,3-cd)pyrene	25.25	276	10565	0.369	ng	99
35) Benzo(b)fluoranthene	22.55	252	9913	0.369	ng	99
36) Benzo(k)fluoranthene	22.59	252	10796	0.364	ng	99
37) Benzo(a)pyrene	23.09	252	8960	0.379	ng	97
38) Dibenzo(a,h)anthracene	25.26	278	8529	0.358	ng	97
39) Benzo(g,h,i)perylene	25.87	276	9075	0.346	ng	99

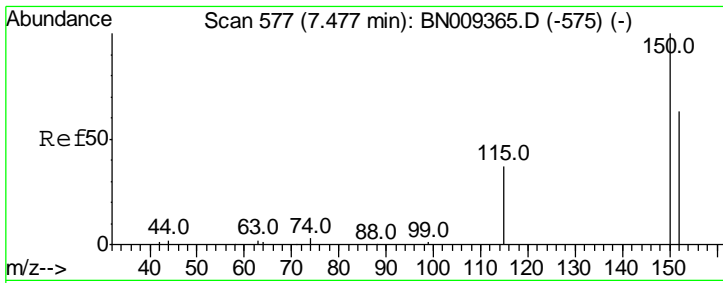
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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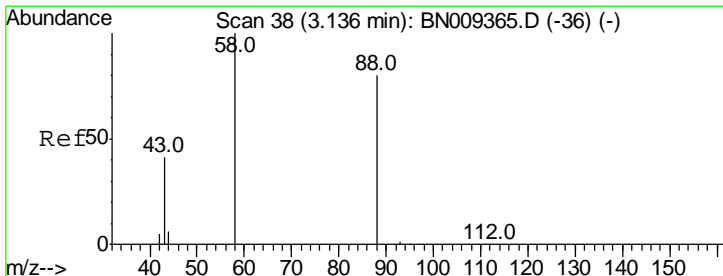
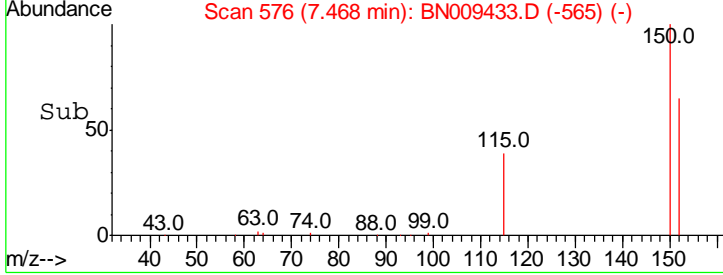
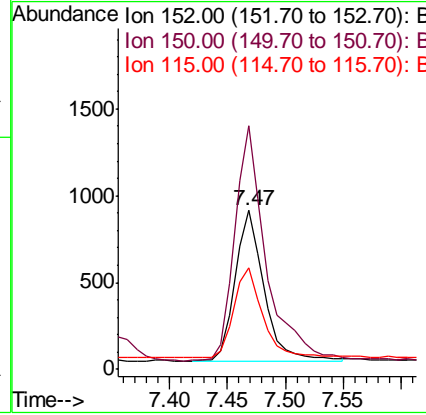
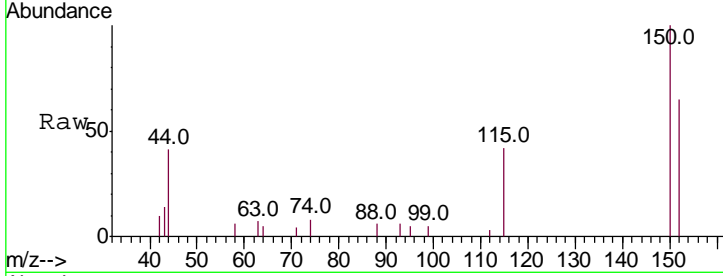




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.47 min Scan# 576  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

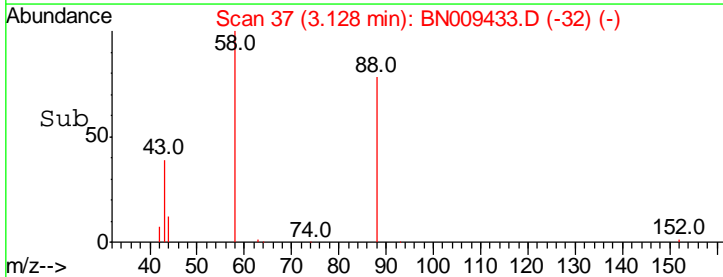
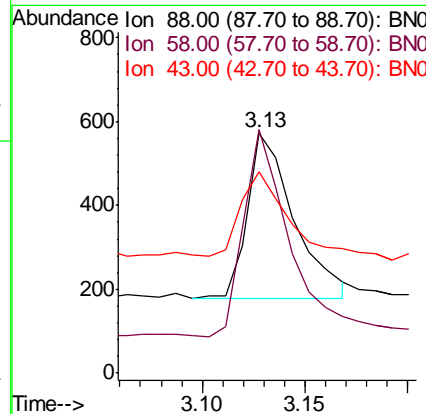
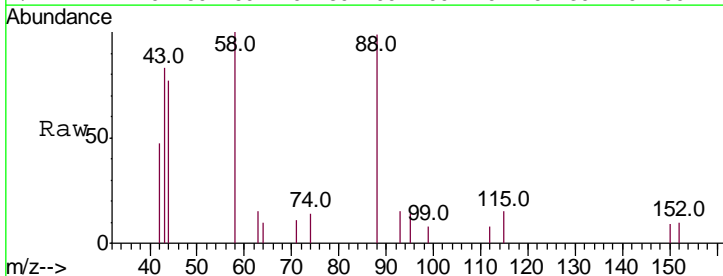
Instrument :  
 BNA\_N  
 ClientSampled :

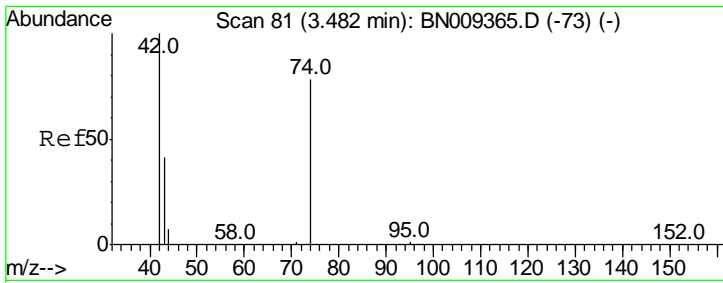
Tgt Ion	Resp	Lower	Upper
152	1484		
152	100		
150	153.6	125.7	188.5
115	63.7	53.3	79.9



#2  
 1,4-Dioxane  
 Concen: 0.399 ng  
 RT: 3.13 min Scan# 37  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
88	617		
88	100		
58	121.6	100.2	150.2
43	49.1	43.1	64.7

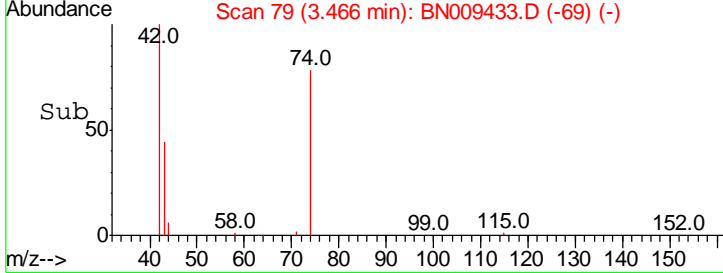
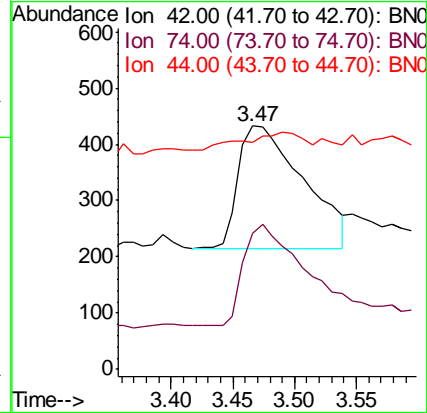
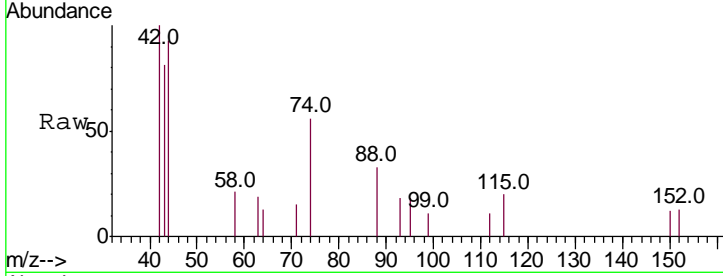




#3  
 n-Nitrosodimethylamine  
 Concen: 0.334 ng  
 RT: 3.47 min Scan# 79  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

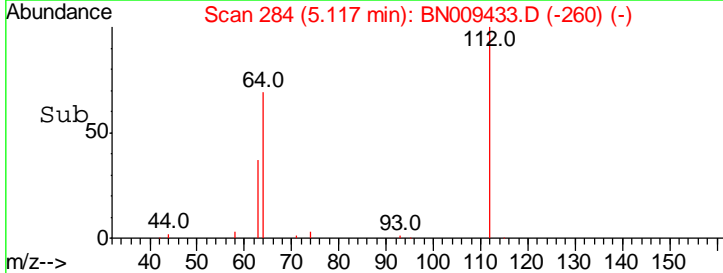
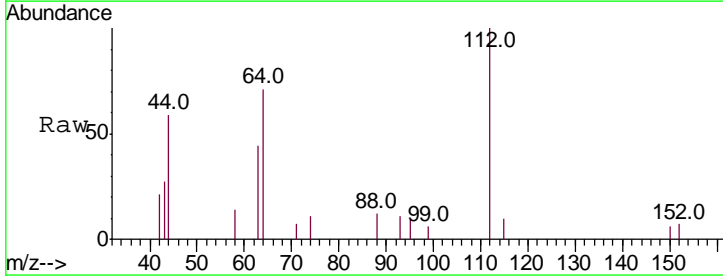
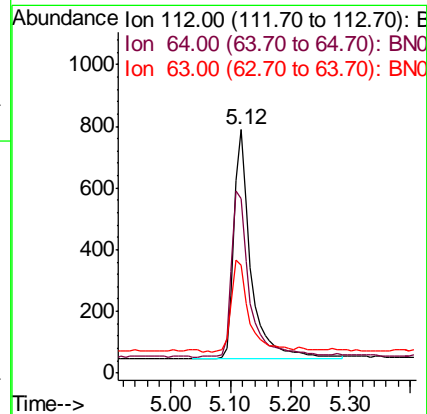
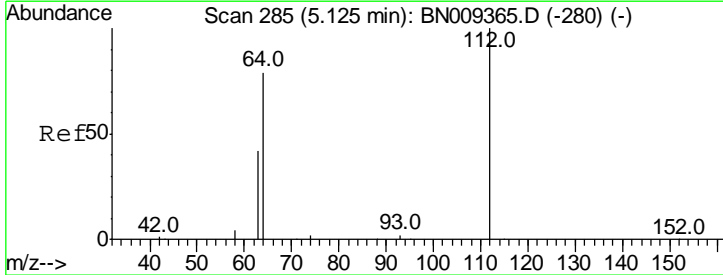
Instrument :  
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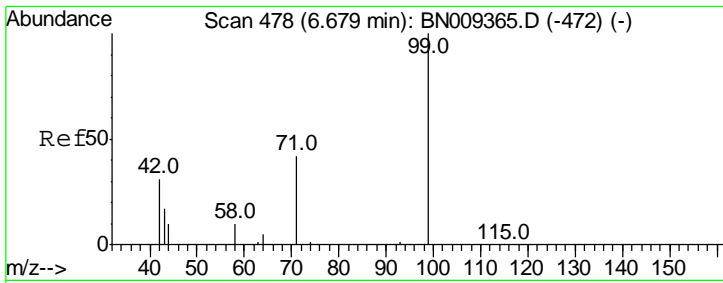
Tgt Ion	Ratio	Lower	Upper
42	100		
74	81.5	55.8	83.8
44	0.0	11.1	16.7#



#4  
 2-Fluorophenol  
 Concen: 0.432 ng  
 RT: 5.12 min Scan# 284  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	76.7	61.5	92.3
63	40.4	35.0	52.4

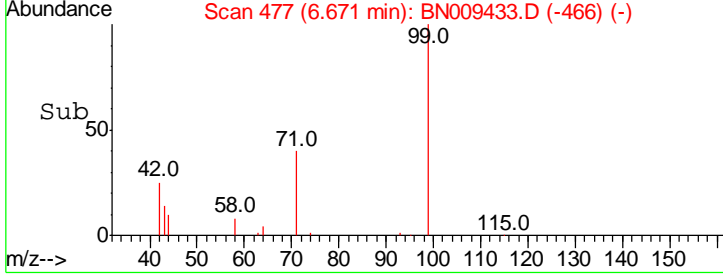
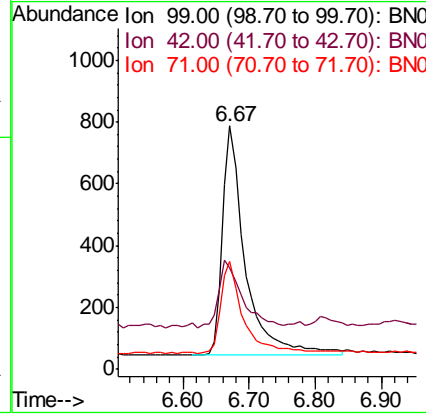
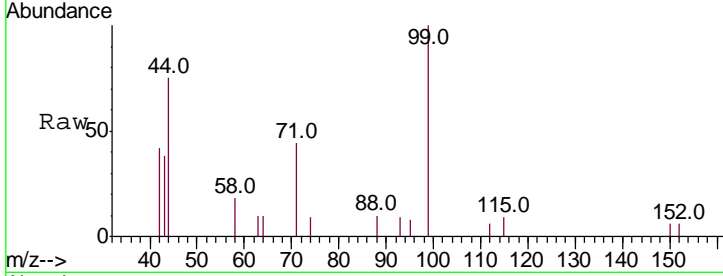




#5  
 Phenol-d6  
 Concen: 0.443 ng  
 RT: 6.67 min Scan# 477  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

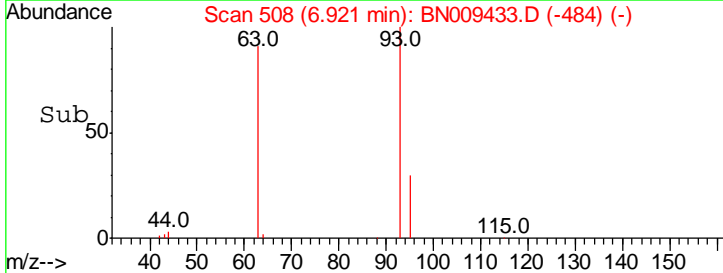
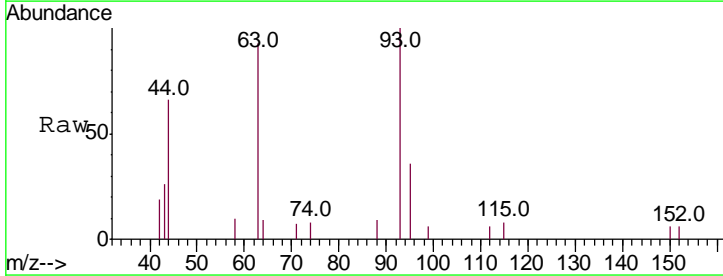
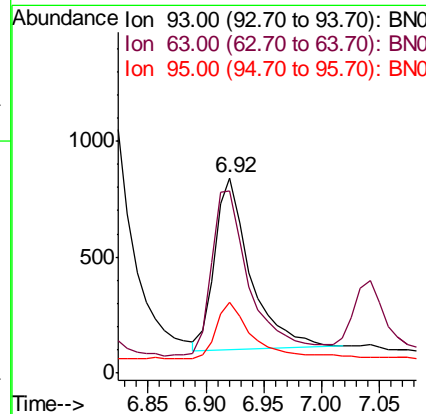
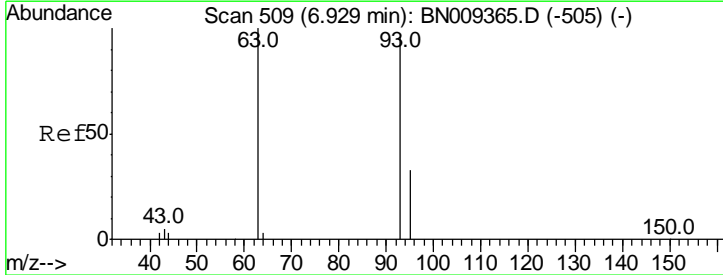
Instrument :  
 BNA\_N  
 ClientSampled :

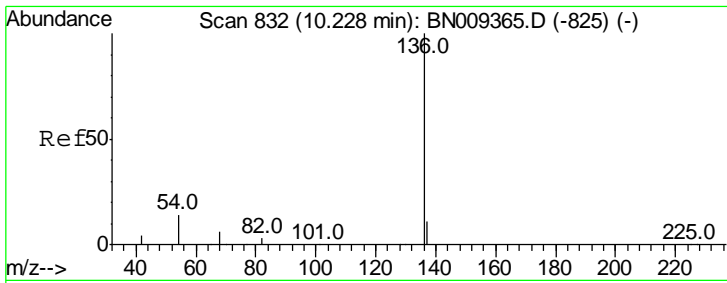
Tgt Ion	Resp	Lower	Upper
99	1750		
Ion Ratio			
99	100		
42	30.8	27.6	41.4
71	39.0	33.0	49.6



#6  
 bis(2-Chloroethyl)ether  
 Concen: 0.394 ng  
 RT: 6.92 min Scan# 508  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
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Tgt Ion	Resp	Lower	Upper
93	1603		
Ion Ratio			
93	100		
63	103.8	85.1	127.7
95	34.9	30.2	45.4

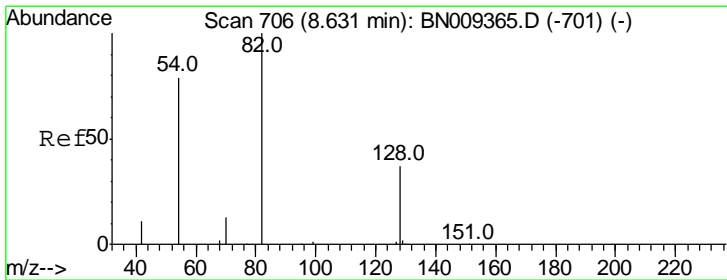
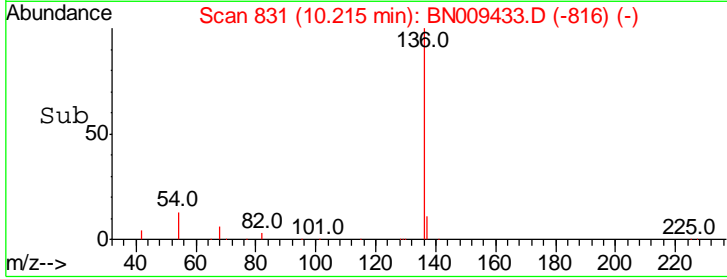
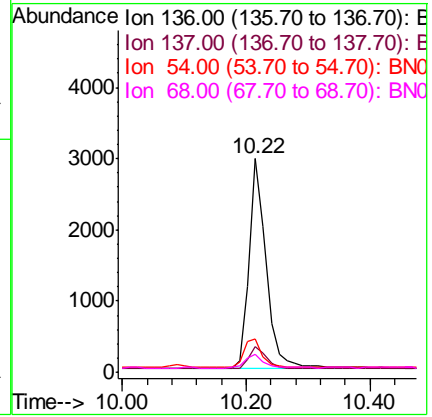
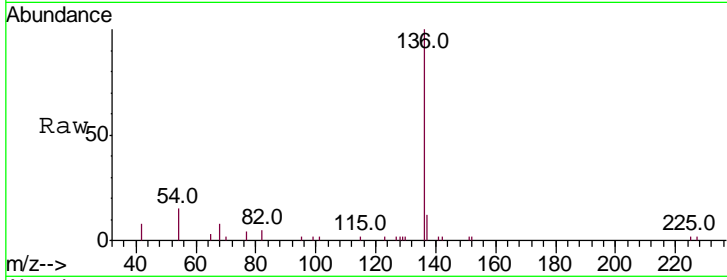




#7  
 Naphthalene-d8  
 Concen: 0.400 ng  
 RT: 10.22 min Scan# 831  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

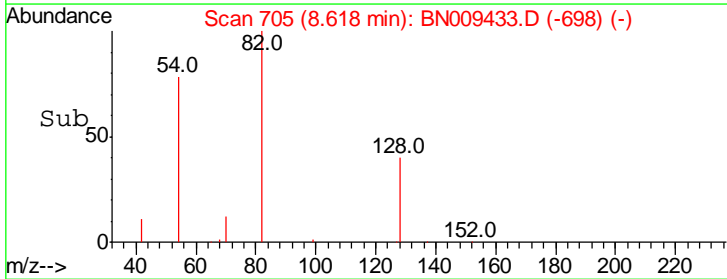
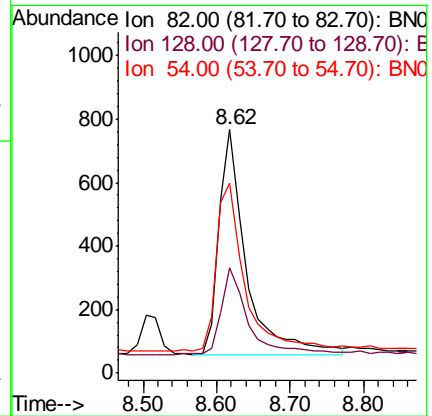
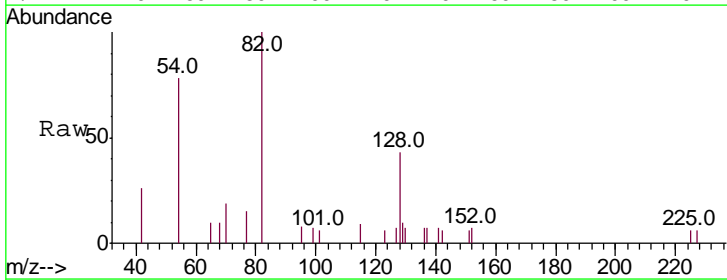
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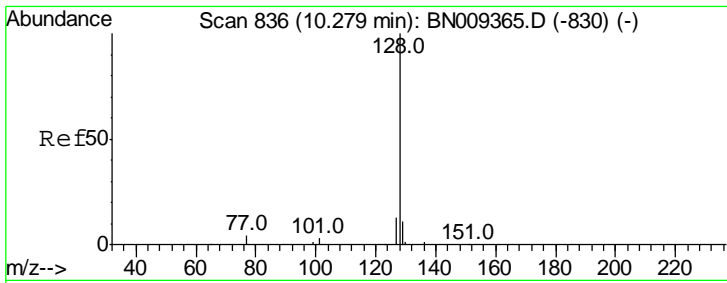
Tgt Ion	Resp	Lower	Upper
136	100		
137	12.2	10.3	15.5
54	15.4	12.6	19.0
68	8.2	6.5	9.7



#8  
 Nitrobenzene-d5  
 Concen: 0.403 ng  
 RT: 8.62 min Scan# 705  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
82	100		
128	43.2	34.8	52.2
54	78.1	65.8	98.6

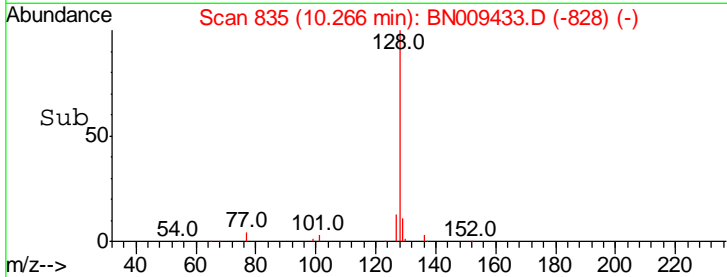
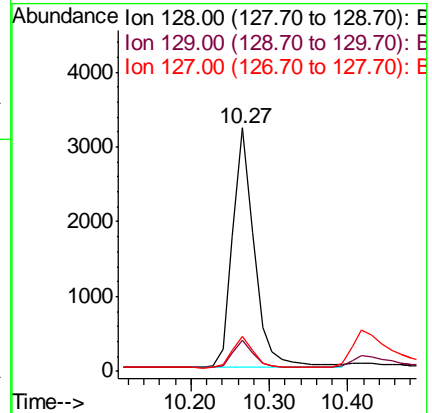
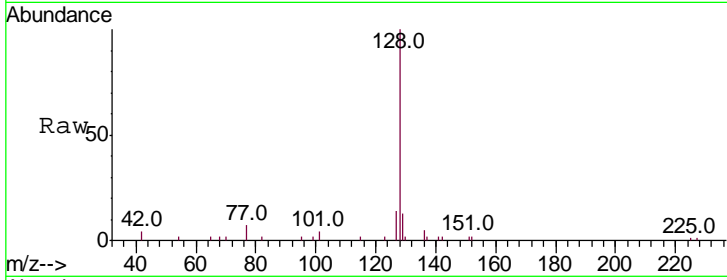




#9  
 Naphthalene  
 Concen: 0.401 ng  
 RT: 10.27 min Scan# 835  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

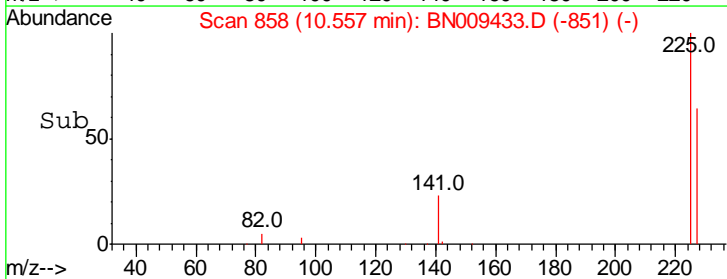
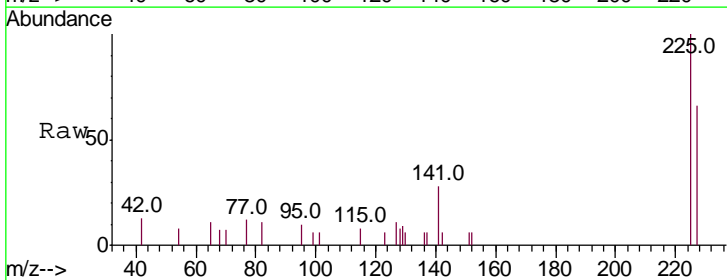
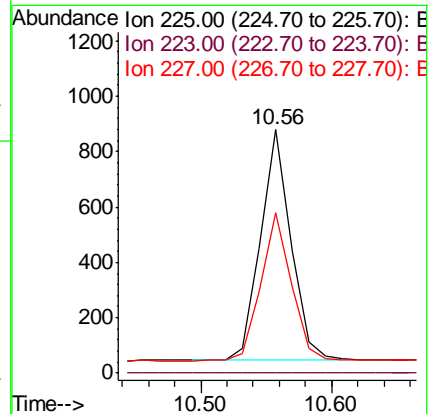
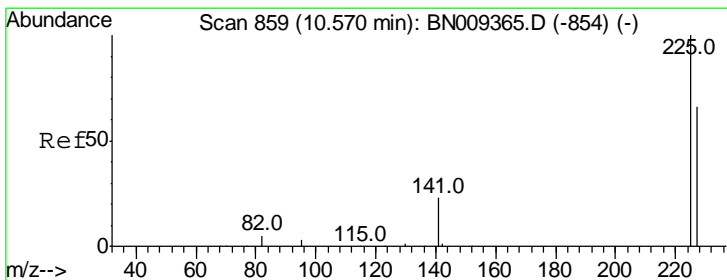
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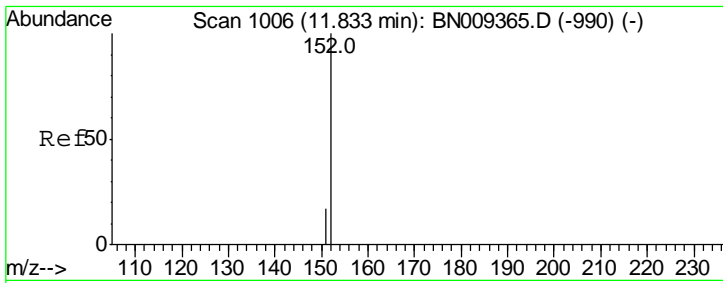
Tgt Ion	Resp	Lower	Upper
128	6147		
129	12.6	10.4	15.6
127	14.4	11.4	17.2



#10  
 Hexachlorobutadiene  
 Concen: 0.400 ng  
 RT: 10.56 min Scan# 858  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
225	1343		
223	0.0	0.0	0.0
227	64.4	52.6	78.8

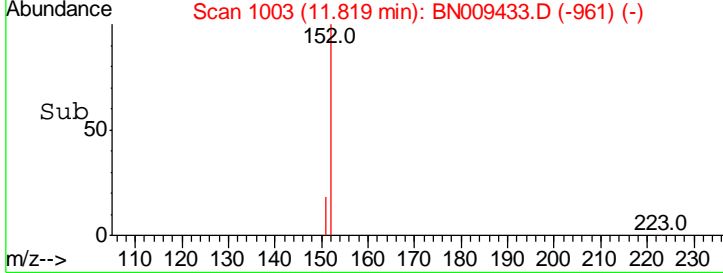
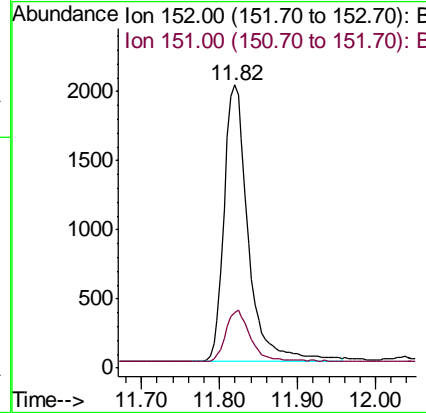
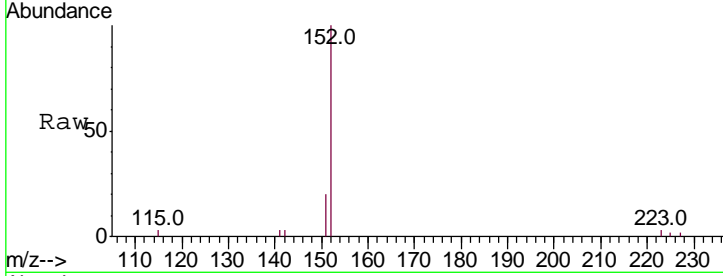




#11  
 2-Methylnaphthalene-d10  
 Concen: 0.396 ng  
 RT: 11.82 min Scan# 1003  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

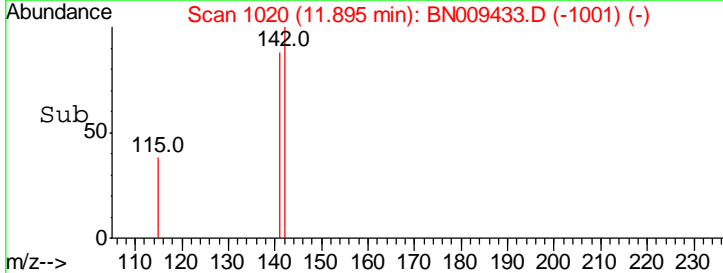
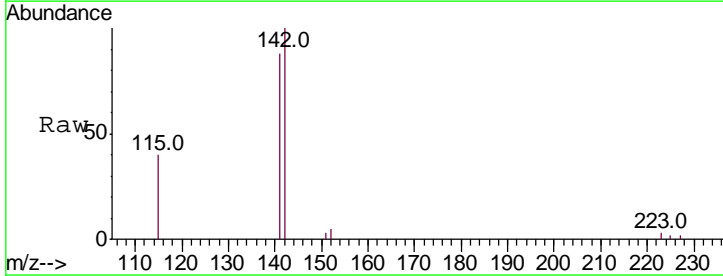
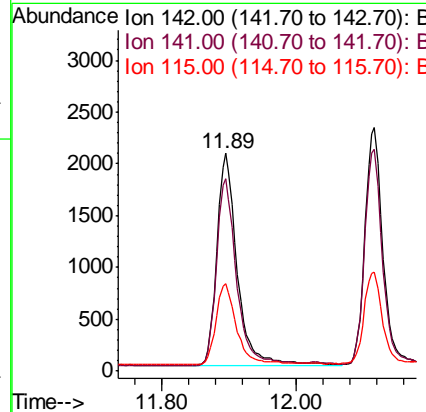
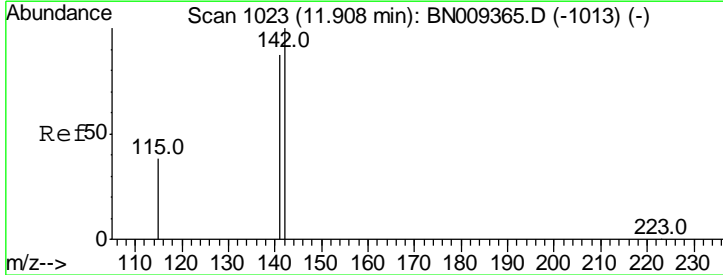
Instrument :  
 BNA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
152	100		
151	18.8	14.8	22.2

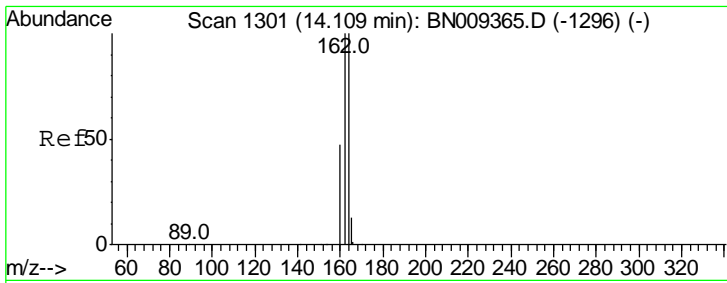


#12  
 2-Methylnaphthalene  
 Concen: 0.407 ng  
 RT: 11.89 min Scan# 1020  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
142	100		
141	88.4	69.8	104.6
115	40.3	32.5	48.7



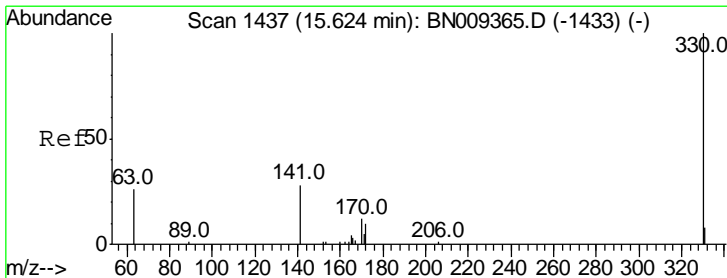
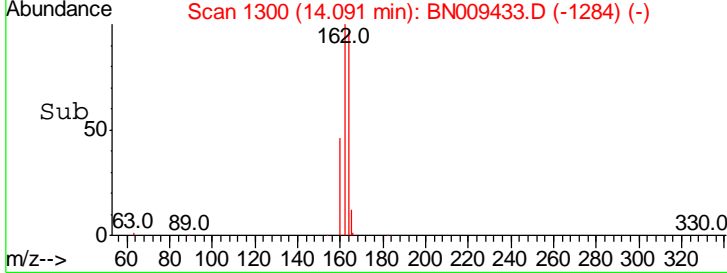
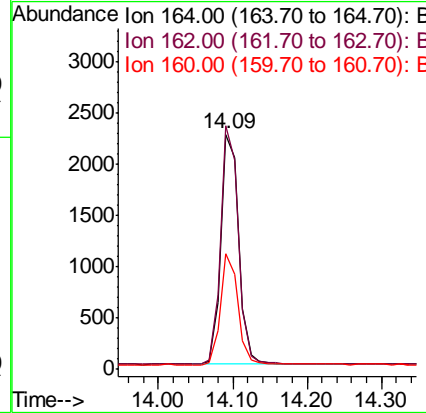
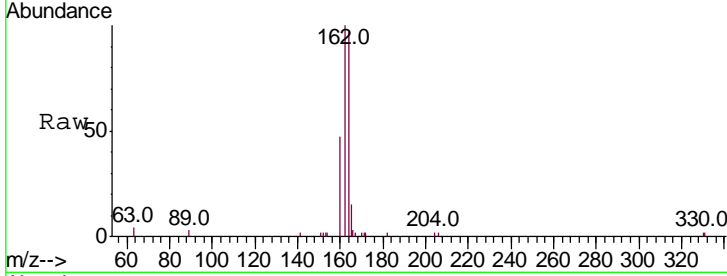




#13  
 Acenaphthene-d10  
 Concen: 0.400 ng  
 RT: 14.09 min Scan# 1300  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

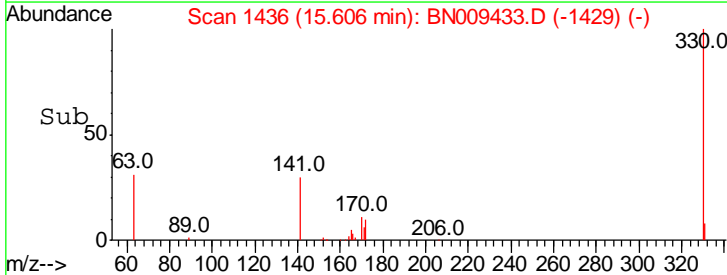
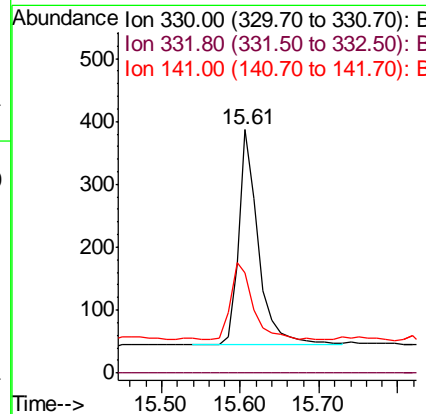
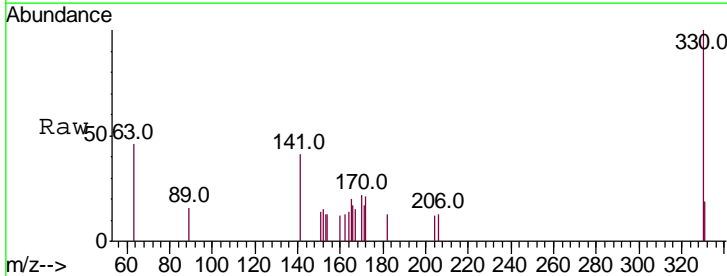
Instrument :  
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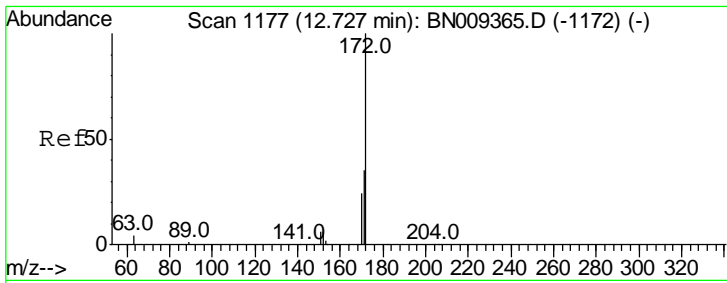
Tgt Ion	Resp	Lower	Upper
164	100		
162	103.5	79.8	119.6
160	49.0	38.4	57.6



#14  
 2,4,6-Tribromophenol  
 Concen: 0.423 ng  
 RT: 15.61 min Scan# 1436  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.2	33.1	49.7

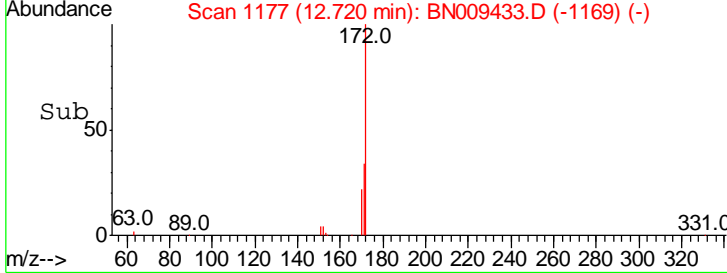
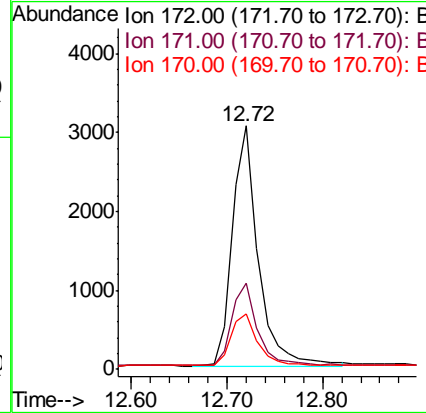
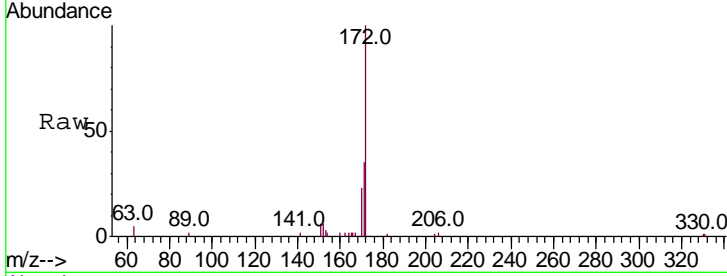




#15  
 2-Fluorobiphenyl  
 Concen: 0.406 ng  
 RT: 12.72 min Scan# 1177  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

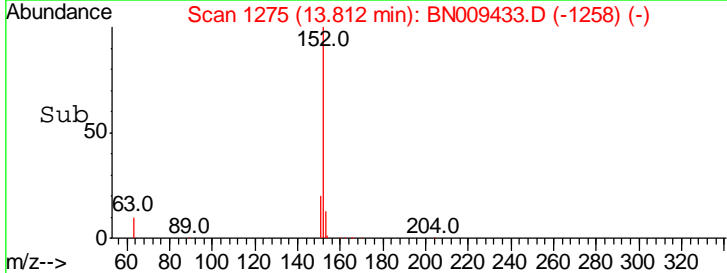
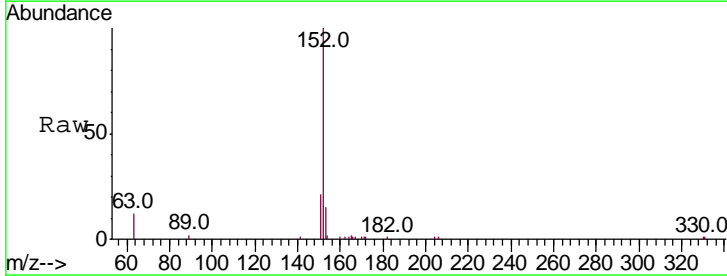
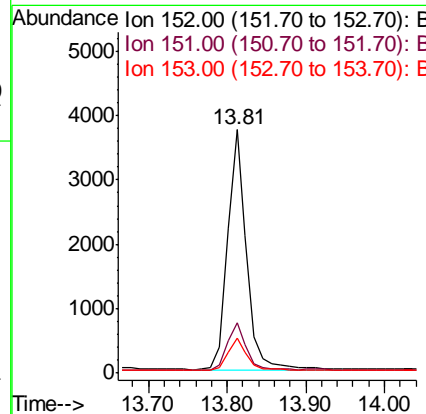
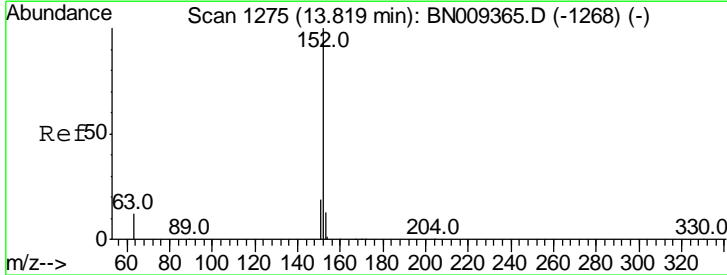
Instrument :  
 BNA\_N  
 ClientSampled :

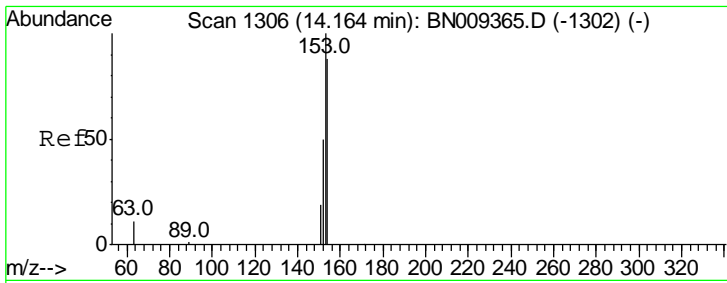
Tgt Ion	Resp	Lower	Upper
172	100		
171	35.3	29.5	44.3
170	23.0	20.7	31.1



#16  
 Acenaphthylene  
 Concen: 0.385 ng  
 RT: 13.81 min Scan# 1275  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.2	10.4	15.6

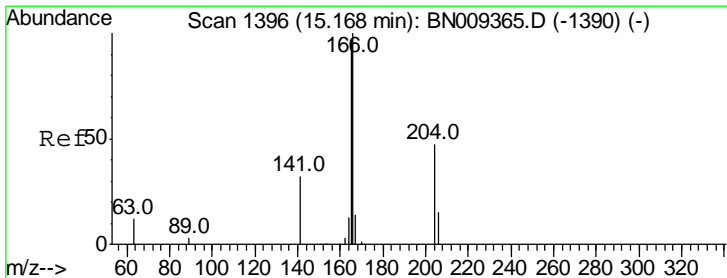
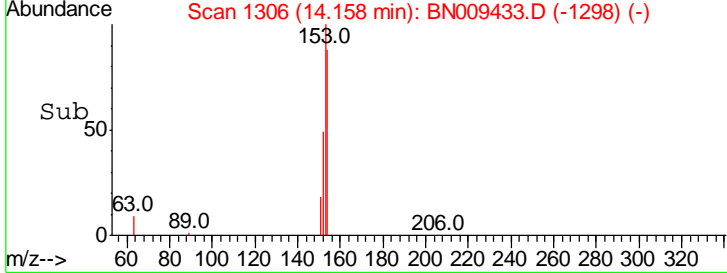
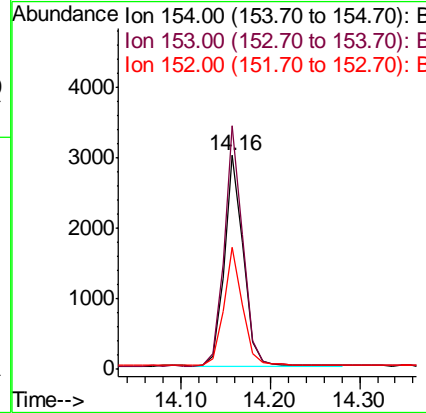
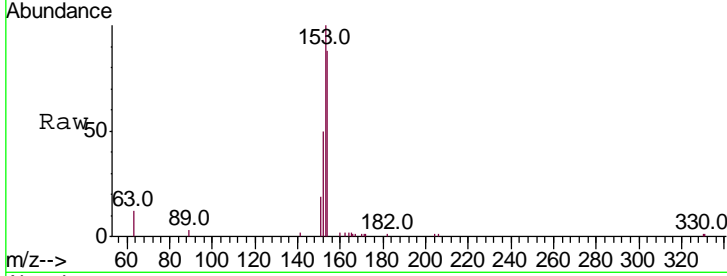




#17  
 Acenaphthene  
 Concen: 0.385 ng  
 RT: 14.16 min Scan# 1306  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

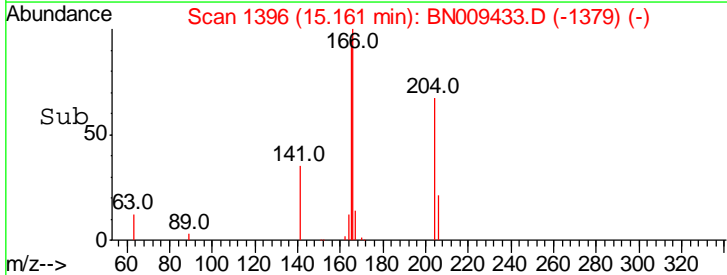
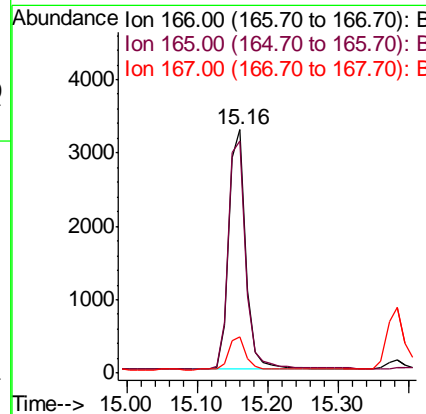
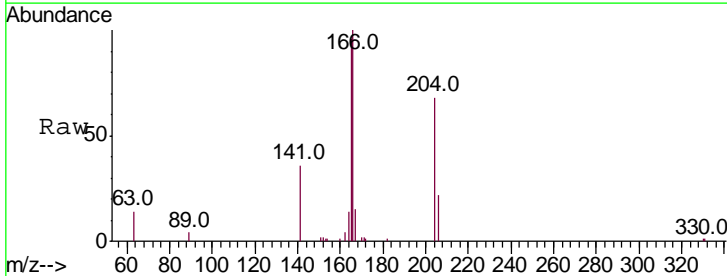
Instrument :  
 BNA\_N  
 ClientSampled :

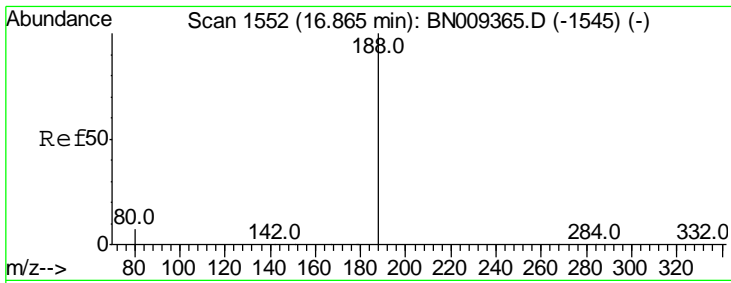
Tgt Ion	Resp	Lower	Upper
154	100		
153	112.6	90.5	135.7
152	55.5	45.3	67.9



#18  
 Fluorene  
 Concen: 0.376 ng  
 RT: 15.16 min Scan# 1396  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
166	100		
165	98.7	78.2	117.2
167	13.9	11.0	16.6

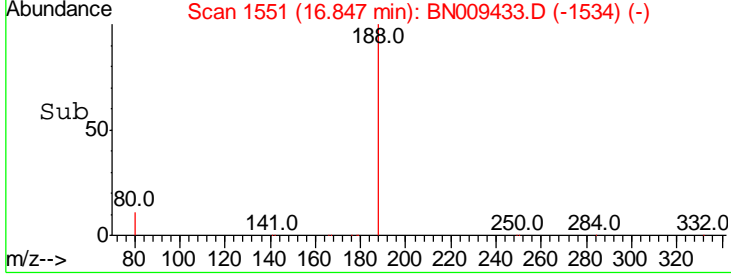
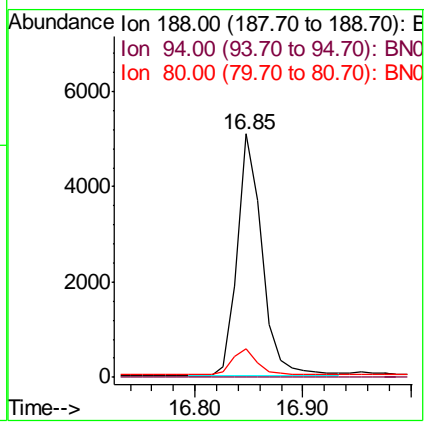
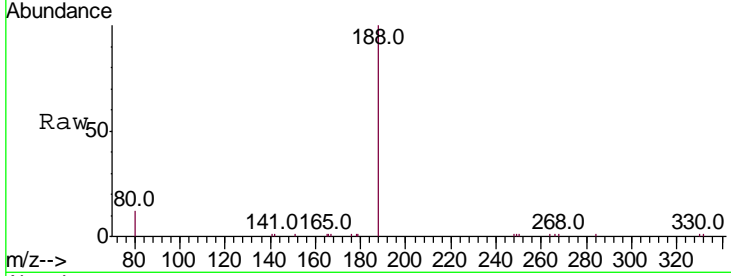




#19  
 Phenanthrene-d10  
 Concen: 0.400 ng  
 RT: 16.85 min Scan# 1551  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

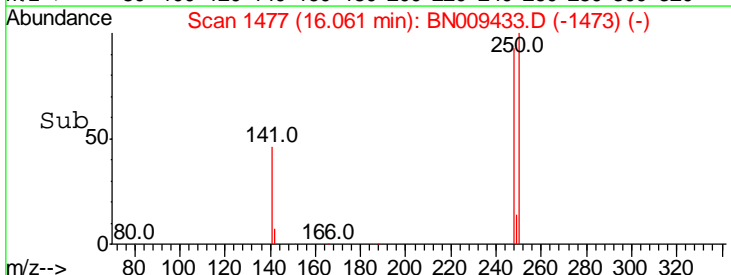
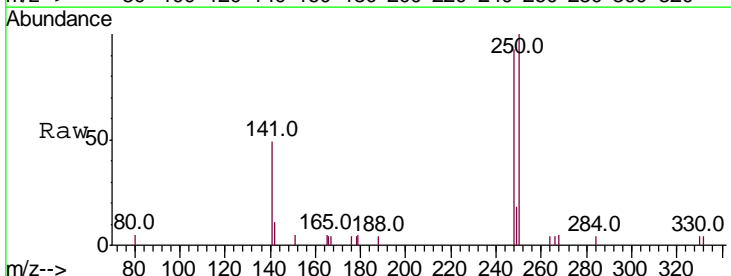
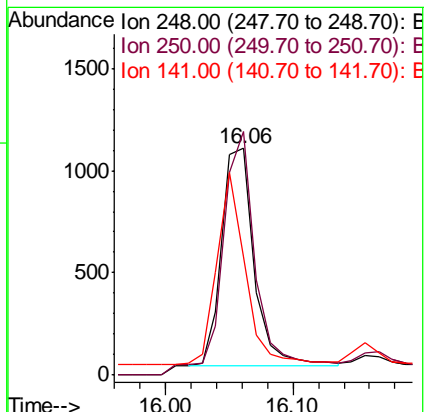
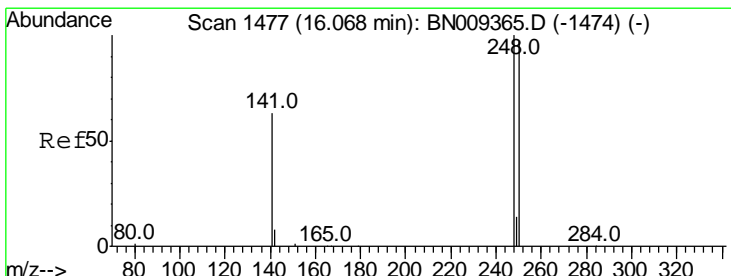
Instrument :  
 BNA\_N  
 ClientSampled :

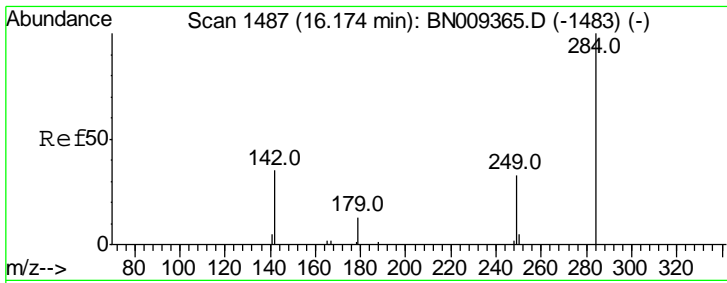
Tgt Ion	Resp	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.6	6.6	10.0#



#20  
 4-Bromophenyl-phenylether  
 Concen: 0.393 ng  
 RT: 16.06 min Scan# 1477  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
248	100		
250	107.4	77.8	116.8
141	52.1	53.4	80.0#

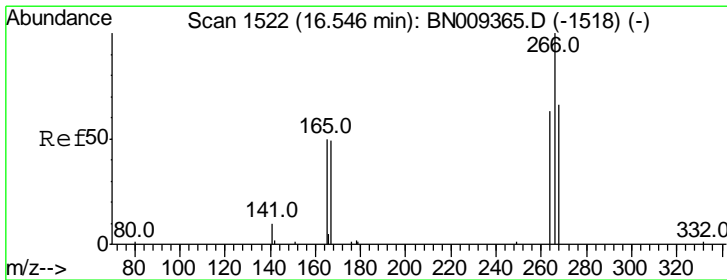
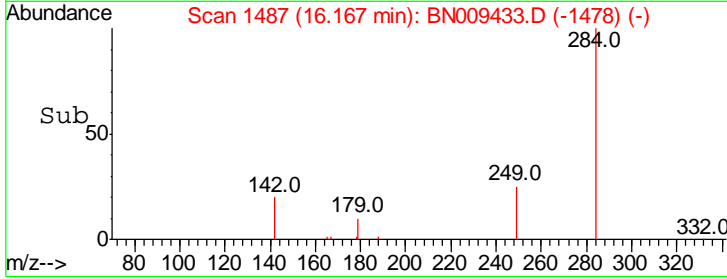
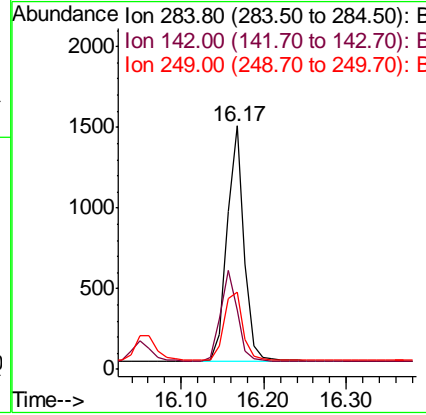
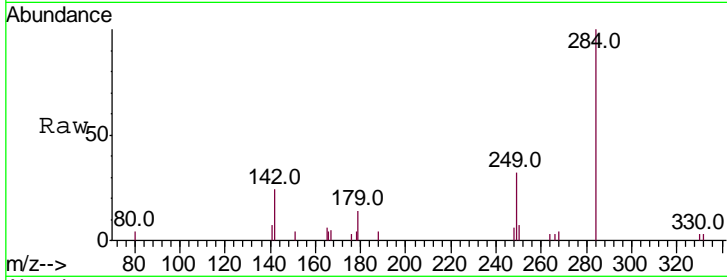




#21  
 Hexachlorobenzene  
 Concen: 0.416 ng  
 RT: 16.17 min Scan# 1487  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

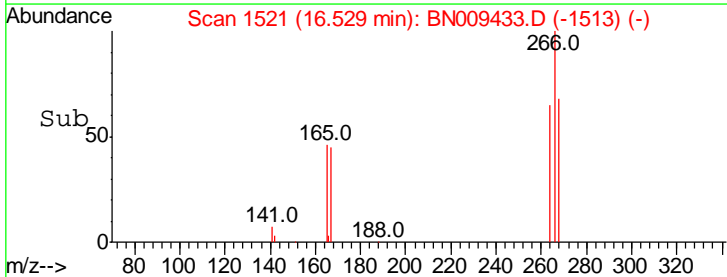
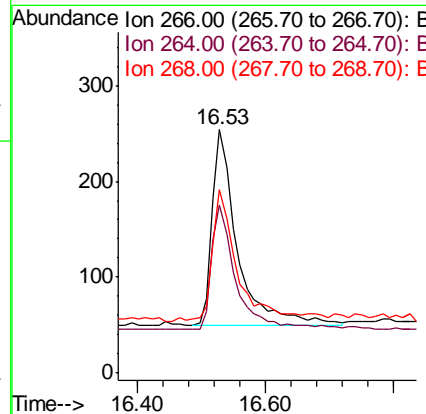
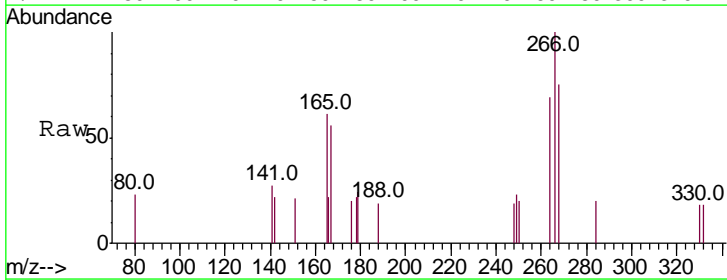
Instrument :  
 BNA\_N  
 ClientSampled :

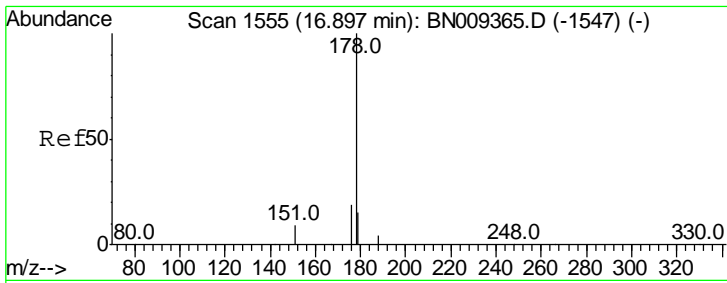
Tgt Ion	Resp	Lower	Upper
284	100		
142	37.4	33.8	50.8
249	31.9	27.0	40.4



#22  
 Pentachlorophenol  
 Concen: 0.463 ng  
 RT: 16.53 min Scan# 1521  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
266	100		
264	68.9	57.8	86.6
268	75.2	63.8	95.6

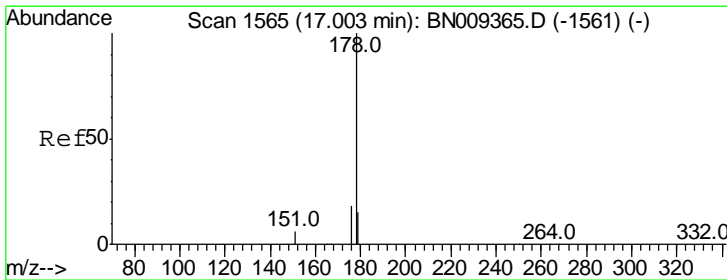
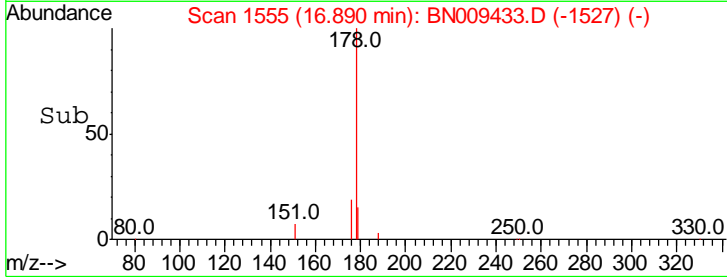
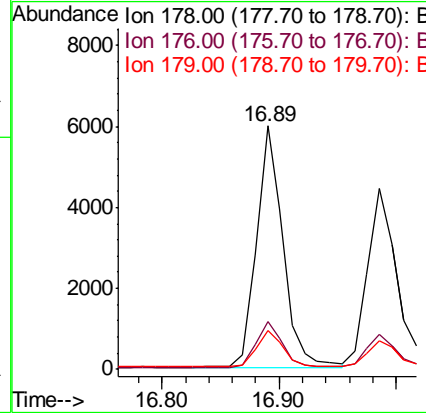
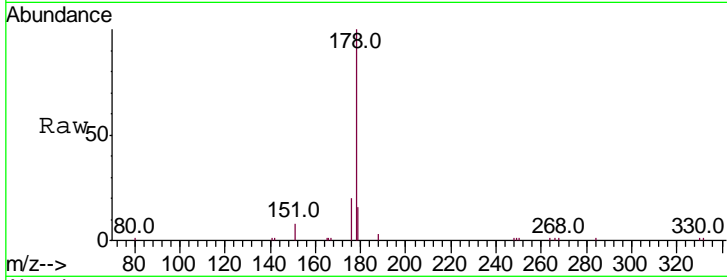




#23  
 Phenanthrene  
 Concen: 0.388 ng  
 RT: 16.89 min Scan# 1555  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

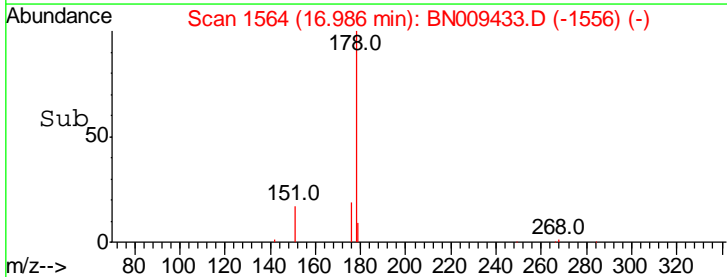
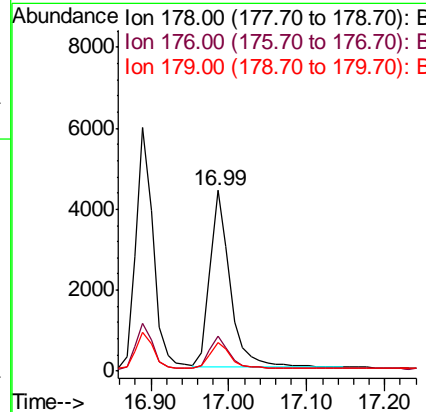
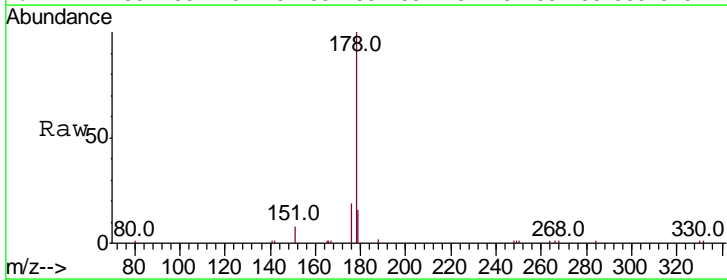
Instrument :  
 BNA\_N  
 ClientSampled :

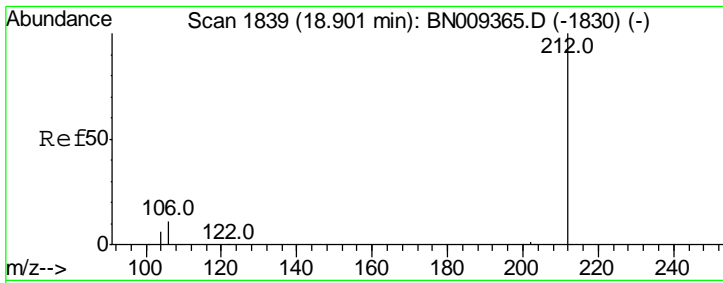
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.3	12.3	18.5



#24  
 Anthracene  
 Concen: 0.390 ng  
 RT: 16.99 min Scan# 1564  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	14.9	12.5	18.7



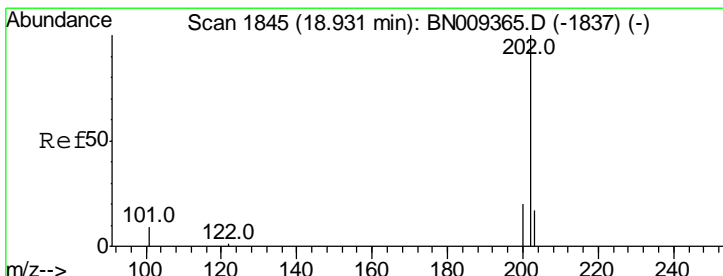
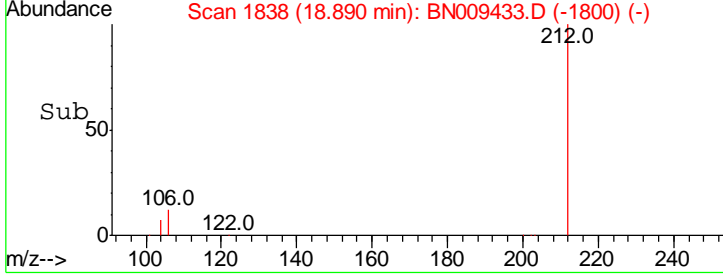
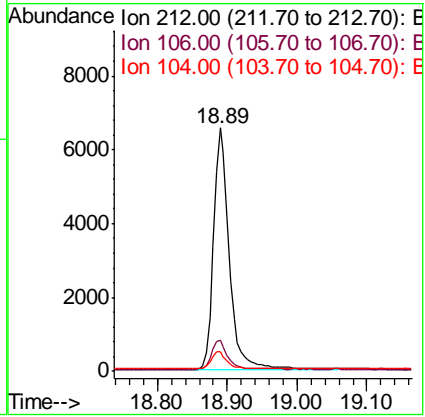
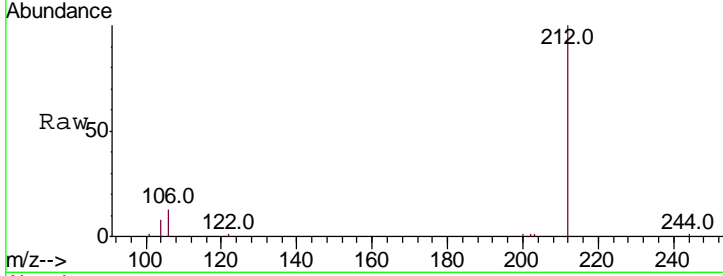


#25  
 Fluoranthene-d10  
 Concen: 0.372 ng  
 RT: 18.89 min Scan# 1838  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Instrument :  
 BNA\_N  
 ClientSampled :

Tgt Ion: 212 Resp: 10239

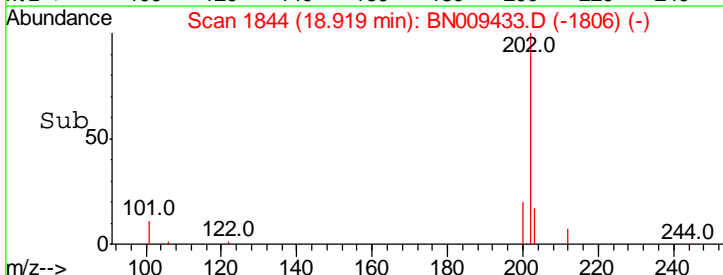
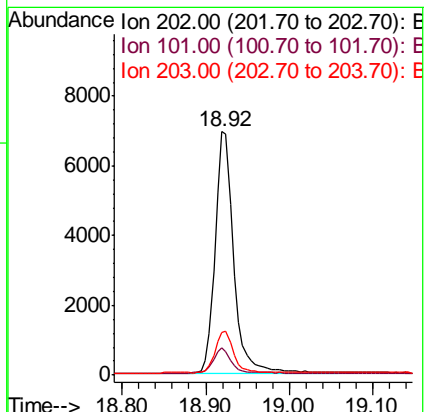
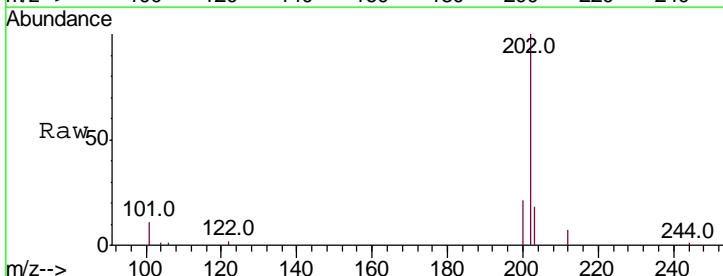
Ion	Ratio	Lower	Upper
212	100		
106	12.2	9.2	13.8
104	6.9	5.4	8.0

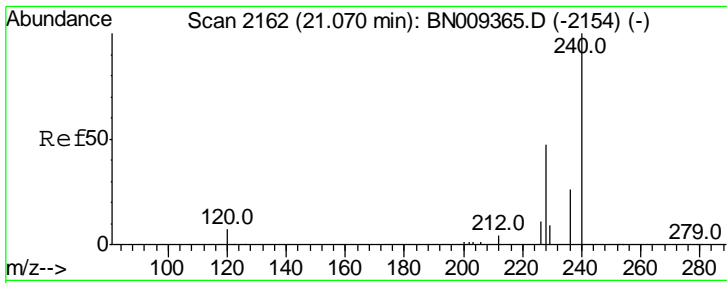


#26  
 Fluoranthene  
 Concen: 0.379 ng  
 RT: 18.92 min Scan# 1844  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion: 202 Resp: 10699

Ion	Ratio	Lower	Upper
202	100		
101	10.2	8.0	12.0
203	17.1	13.5	20.3



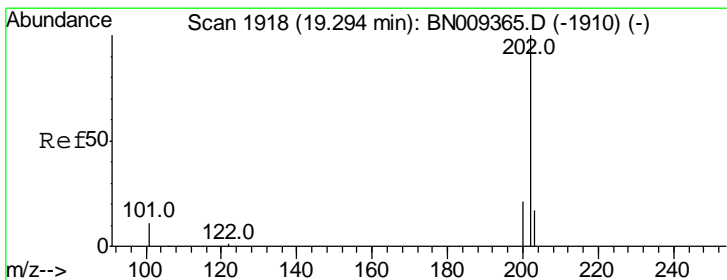
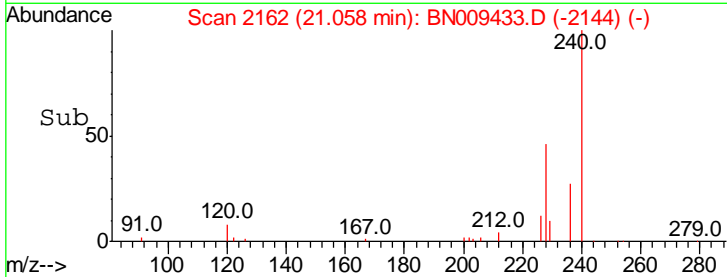
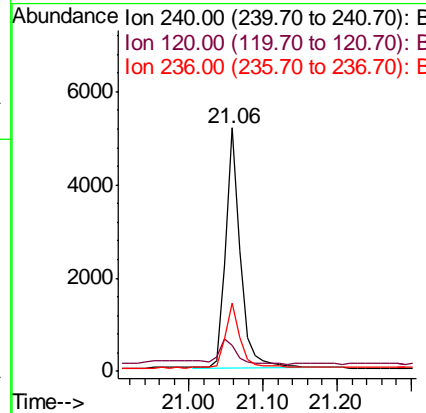
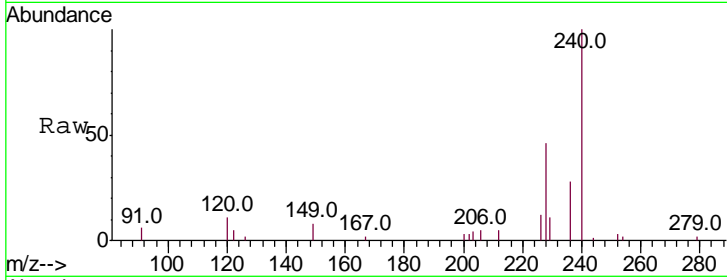


#27  
 Chrysene-d12  
 Concen: 0.400 ng  
 RT: 21.06 min Scan# 2162  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Instrument :  
 BNA\_N  
 ClientSampled :

Tgt Ion: 240 Resp: 7328

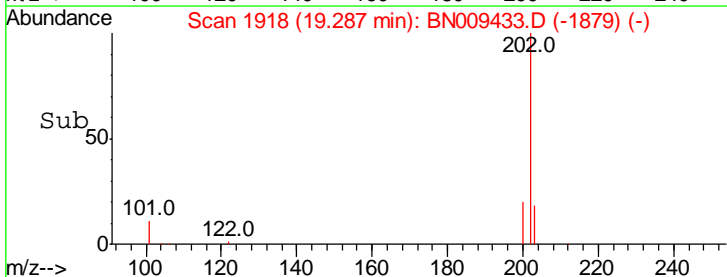
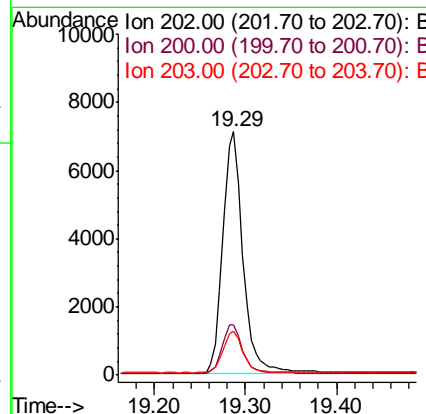
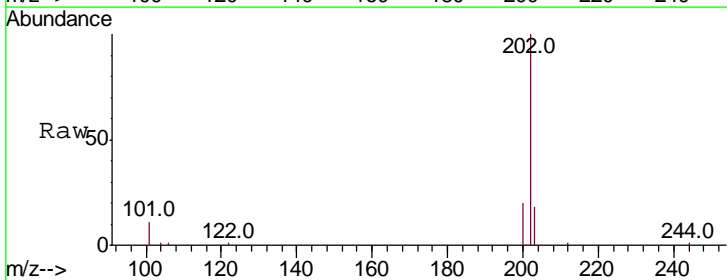
Ion	Ratio	Lower	Upper
240	100		
120	10.7	8.1	12.1
236	27.9	22.2	33.4



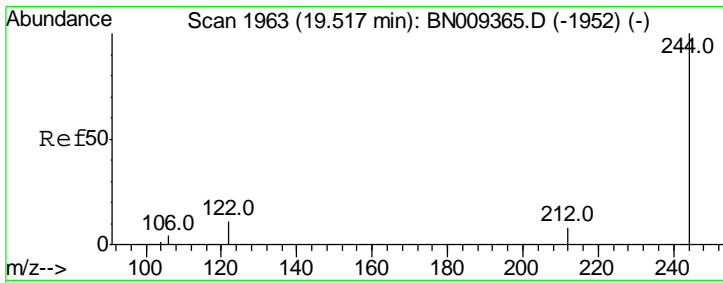
#28  
 Pyrene  
 Concen: 0.390 ng  
 RT: 19.29 min Scan# 1918  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion: 202 Resp: 10832

Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.2	24.2
203	17.4	14.1	21.1



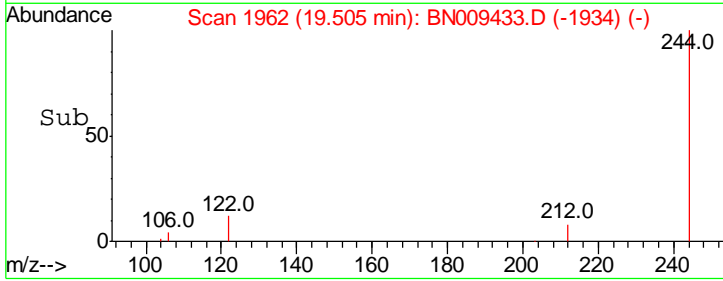
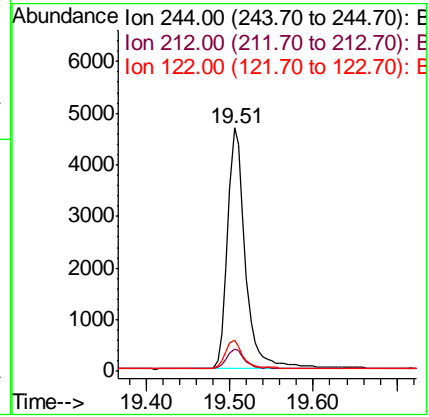
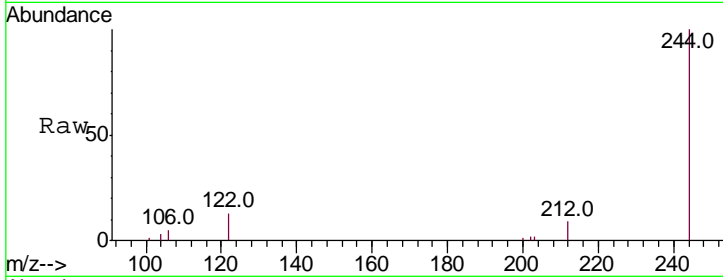




#29  
 Terphenyl-d14  
 Concen: 0.403 ng  
 RT: 19.51 min Scan# 1962  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

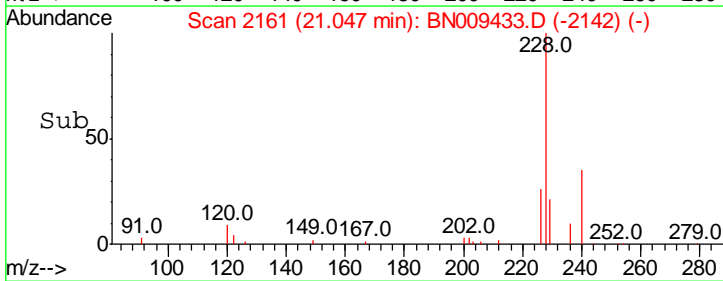
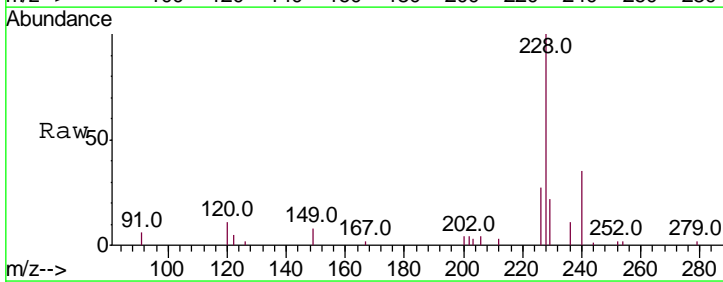
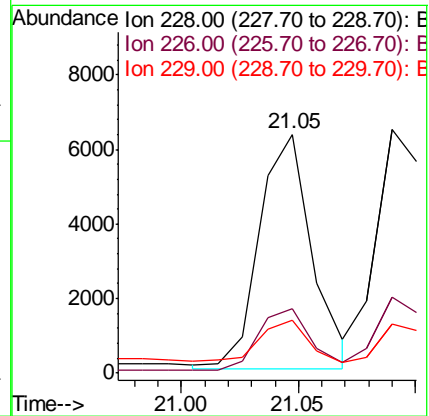
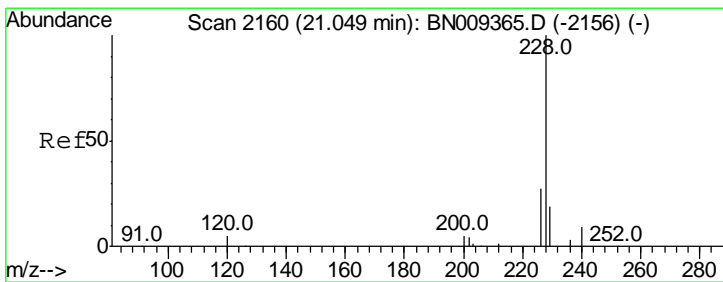
Instrument :  
 BNA\_N  
 ClientSampled :

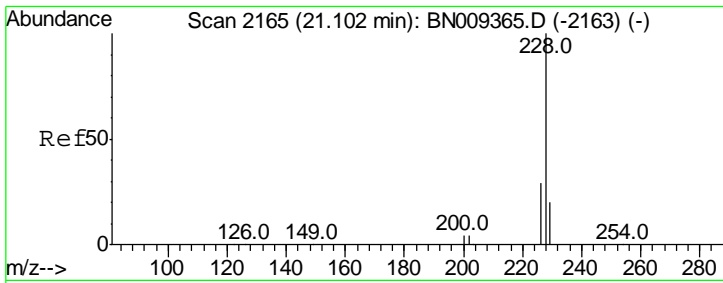
Tgt Ion	Resp	Lower	Upper
244	100		
212	9.0	7.5	11.3
122	12.8	9.8	14.6



#30  
 Benzo(a)anthracene  
 Concen: 0.412 ng  
 RT: 21.05 min Scan# 2161  
 Delta R.T. -0.00 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
228	100		
226	26.7	22.5	33.7
229	22.3	16.1	24.1

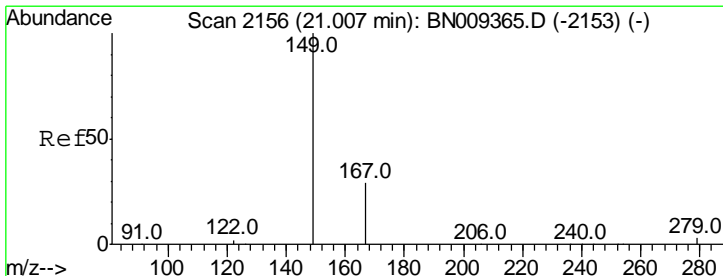
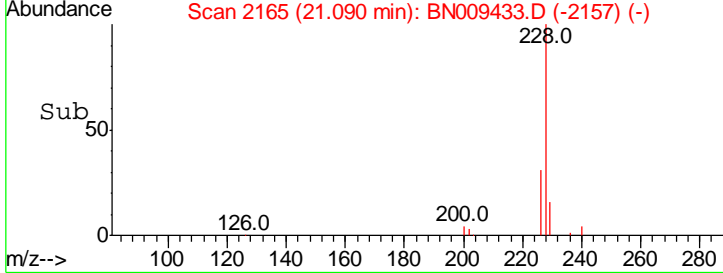
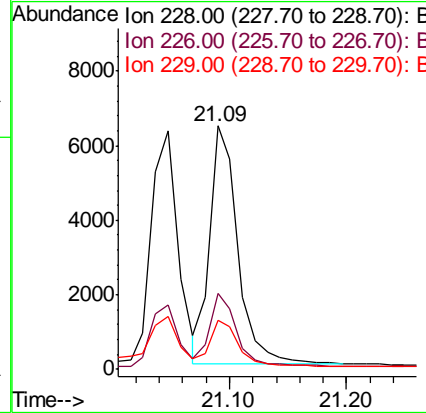
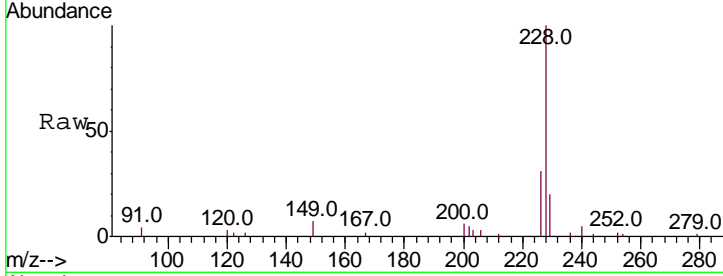




#31  
 Chrysene  
 Concen: 0.385 ng  
 RT: 21.09 min Scan# 2165  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

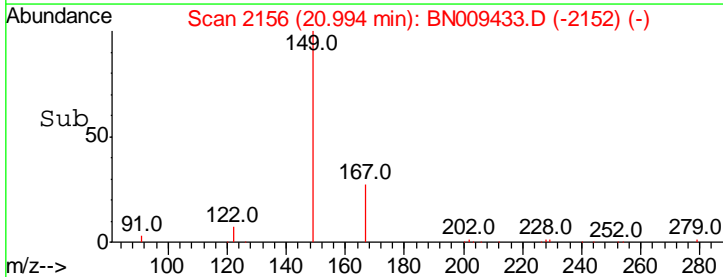
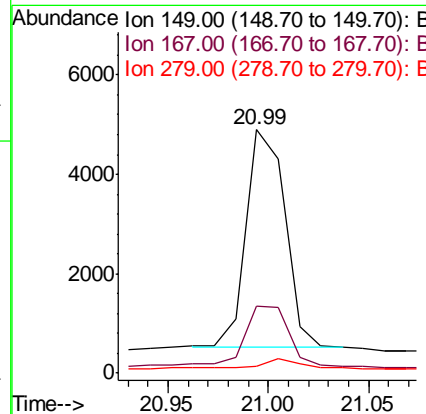
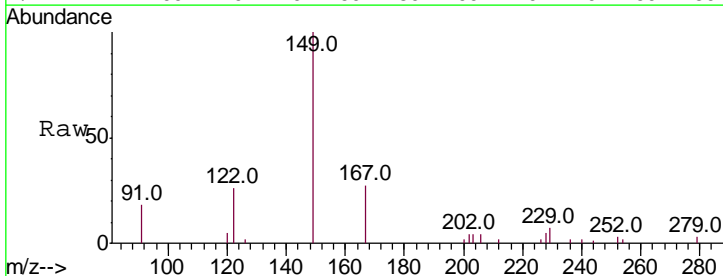
Instrument :  
 BNA\_N  
 ClientSampled :

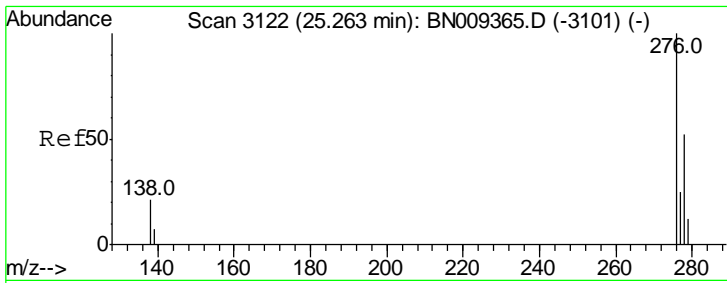
Tgt Ion	Resp	Lower	Upper
228	10604		
226	31.1	23.8	35.8
229	20.3	16.6	24.8



#32  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.551 ng  
 RT: 20.99 min Scan# 2156  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
149	5864		
167	30.9	22.9	34.3
279	3.8	3.4	5.0

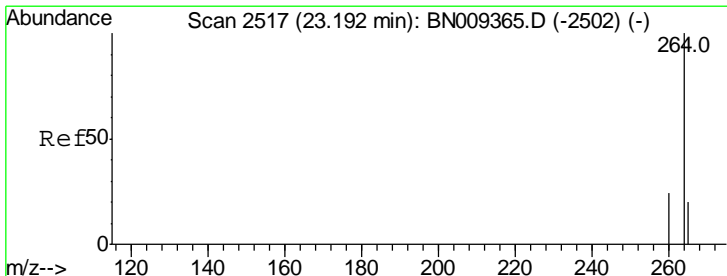
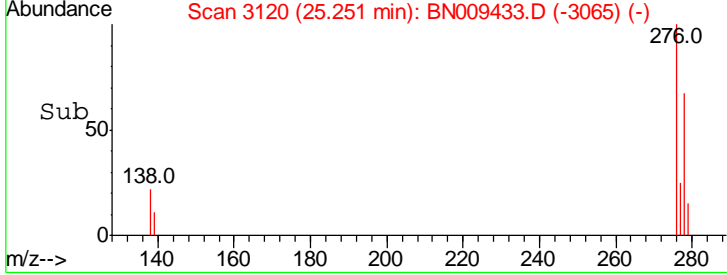
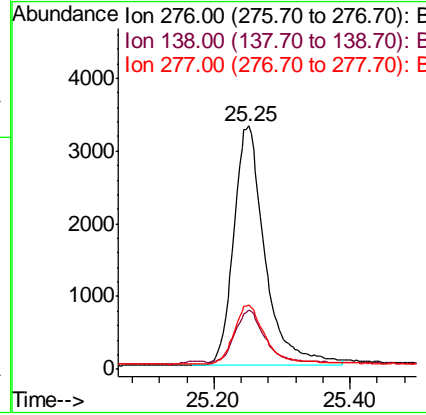
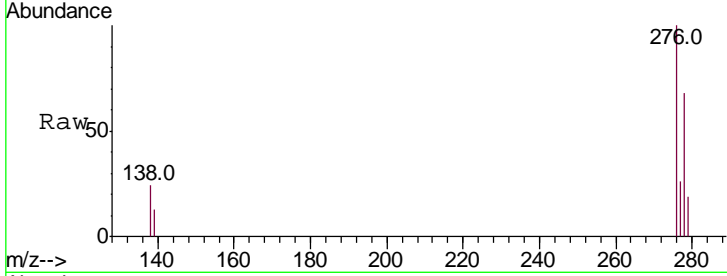




#33  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.369 ng  
 RT: 25.25 min Scan# 3120  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

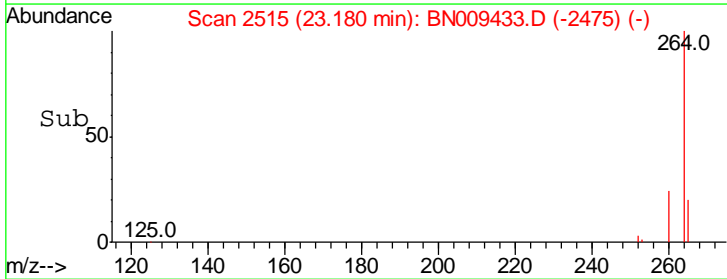
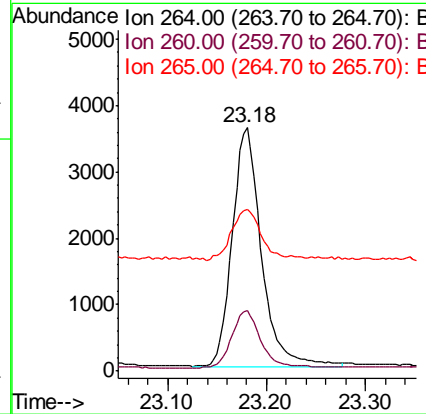
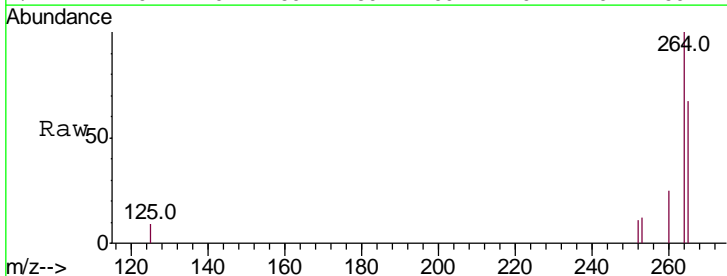
Instrument :  
 BNA\_N  
 ClientSampled :

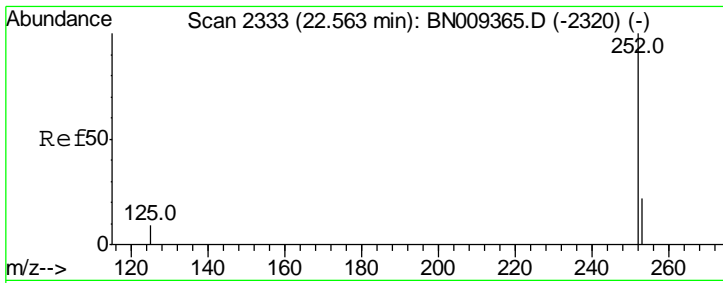
Tgt Ion	Resp	Lower	Upper
276	10565		
276	100		
138	20.8	15.9	23.9
277	24.6	19.8	29.6



#34  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.18 min Scan# 2515  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
264	7309		
264	100		
260	24.6	20.1	30.1
265	66.5	68.2	102.4#

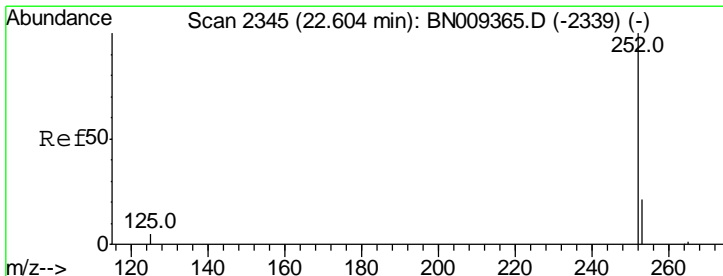
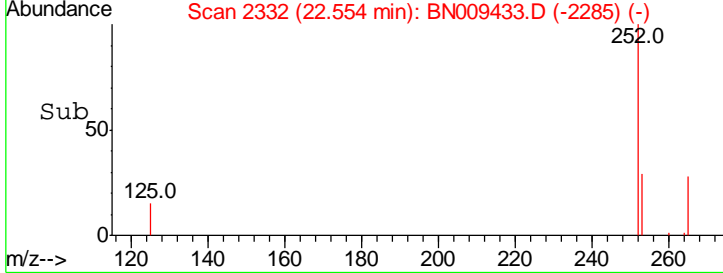
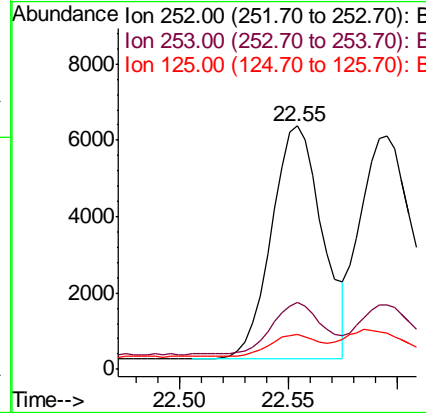
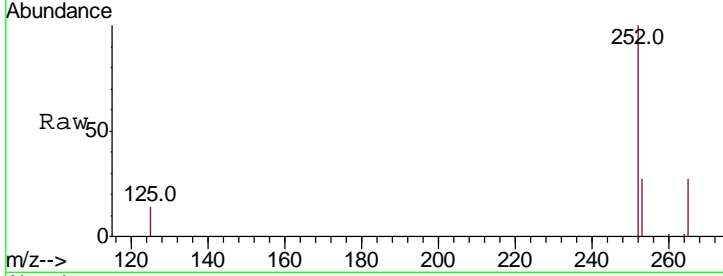




#35  
 Benzo(b)fluoranthene  
 Concen: 0.369 ng  
 RT: 22.55 min Scan# 2332  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

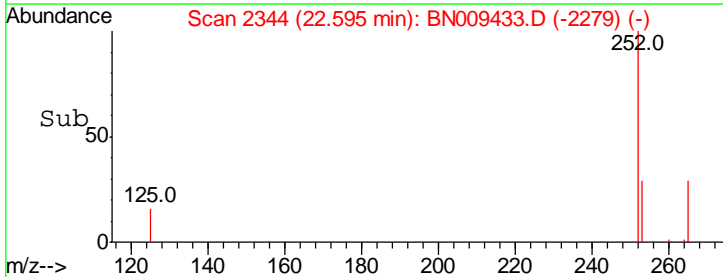
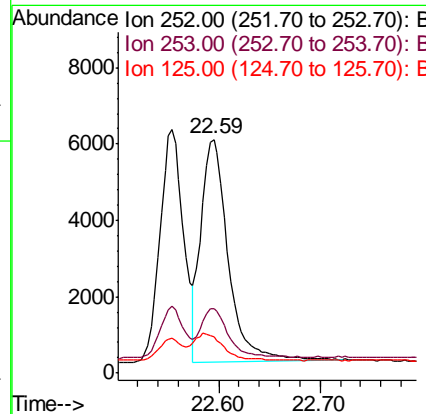
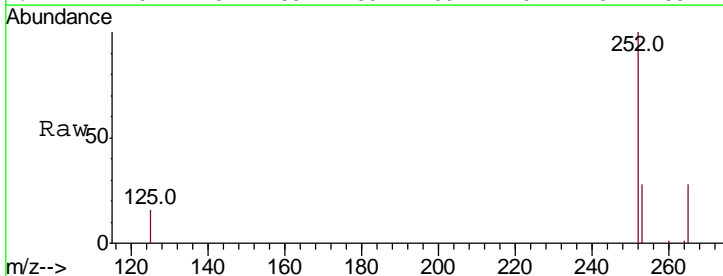
Instrument :  
 BNA\_N  
 ClientSampled :

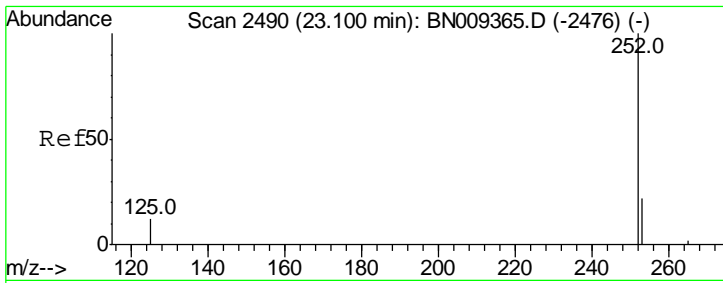
Tgt Ion	Resp	Lower	Upper
252	9913		
253	27.4	22.4	33.6
125	14.4	11.6	17.4



#36  
 Benzo(k)fluoranthene  
 Concen: 0.364 ng  
 RT: 22.59 min Scan# 2344  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
252	10796		
253	27.5	21.9	32.9
125	15.7	12.0	18.0

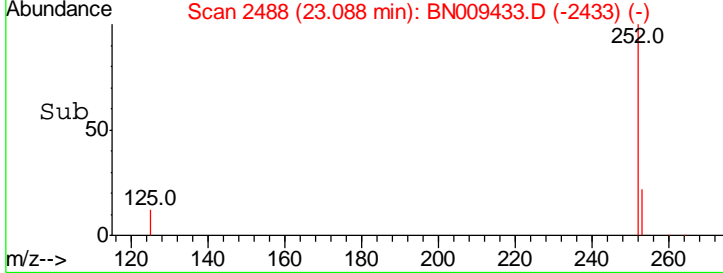
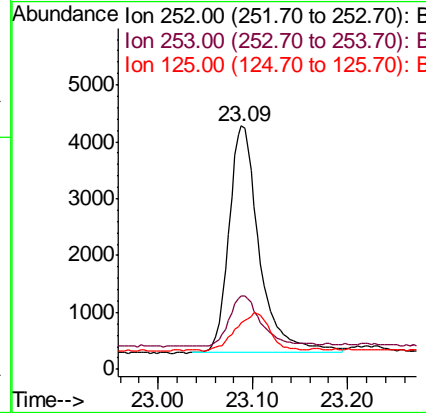
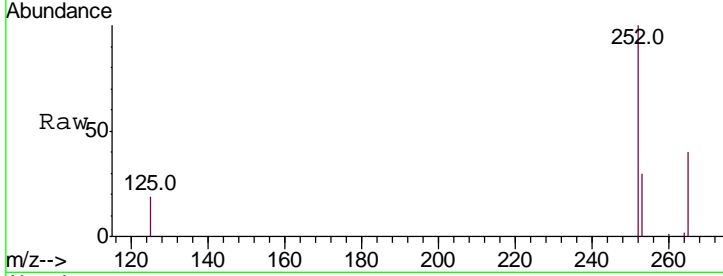




#37  
 Benzo(a)pyrene  
 Concen: 0.379 ng  
 RT: 23.09 min Scan# 2488  
 Delta R.T. -0.01 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

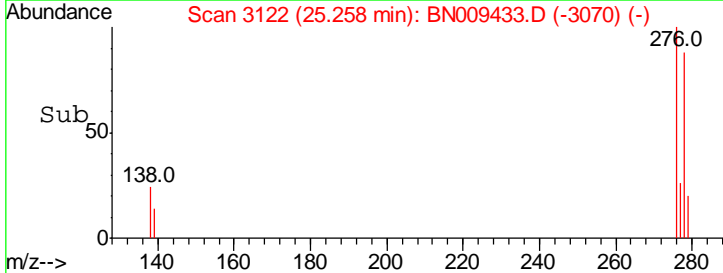
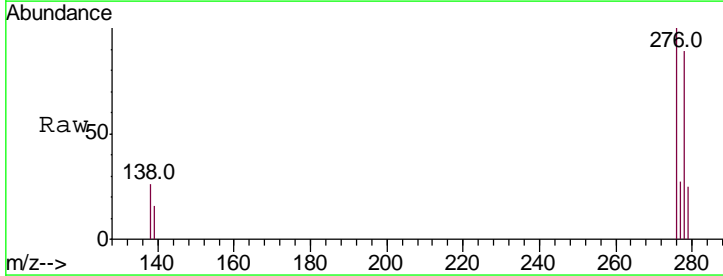
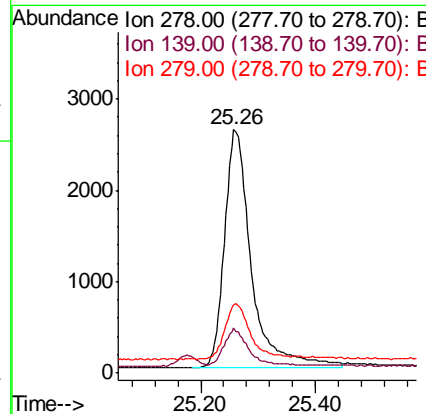
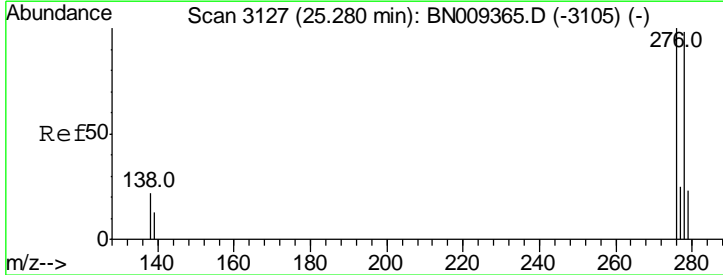
Instrument :  
 BNA\_N  
 ClientSampled :

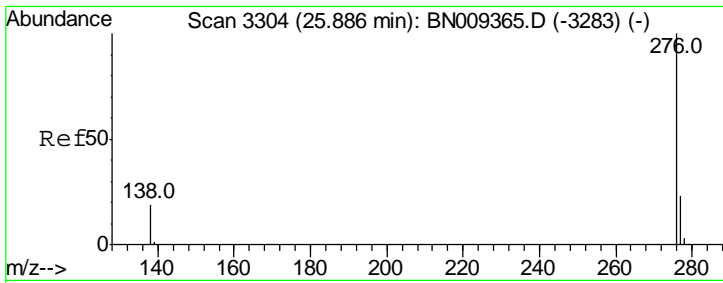
Tgt Ion	Resp	Lower	Upper
252	100		
253	30.2	25.4	38.0
125	19.0	16.2	24.2



#38  
 Dibenzo(a,h)anthracene  
 Concen: 0.358 ng  
 RT: 25.26 min Scan# 3122  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Tgt Ion	Resp	Lower	Upper
278	100		
139	18.3	14.5	21.7
279	27.8	24.2	36.4





#39  
 Benzo(a,h,i)perylene  
 Concen: 0.346 ng  
 RT: 25.87 min Scan# 3301  
 Delta R.T. -0.02 min  
 Lab File: BN009433.D  
 Acq: 23 Jan 2020 20:52

Instrument :  
 BNA\_N  
 ClientSampled :

Tot Ion	Ion	Resp	Lower	Upper
9075	276	100		
	277	25.2	20.6	30.8
	138	21.4	17.1	25.7

