

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014312.D
 Acq On : 16 Apr 2021 16:36
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Quant Time: Apr 16 17:10:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 16:29:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

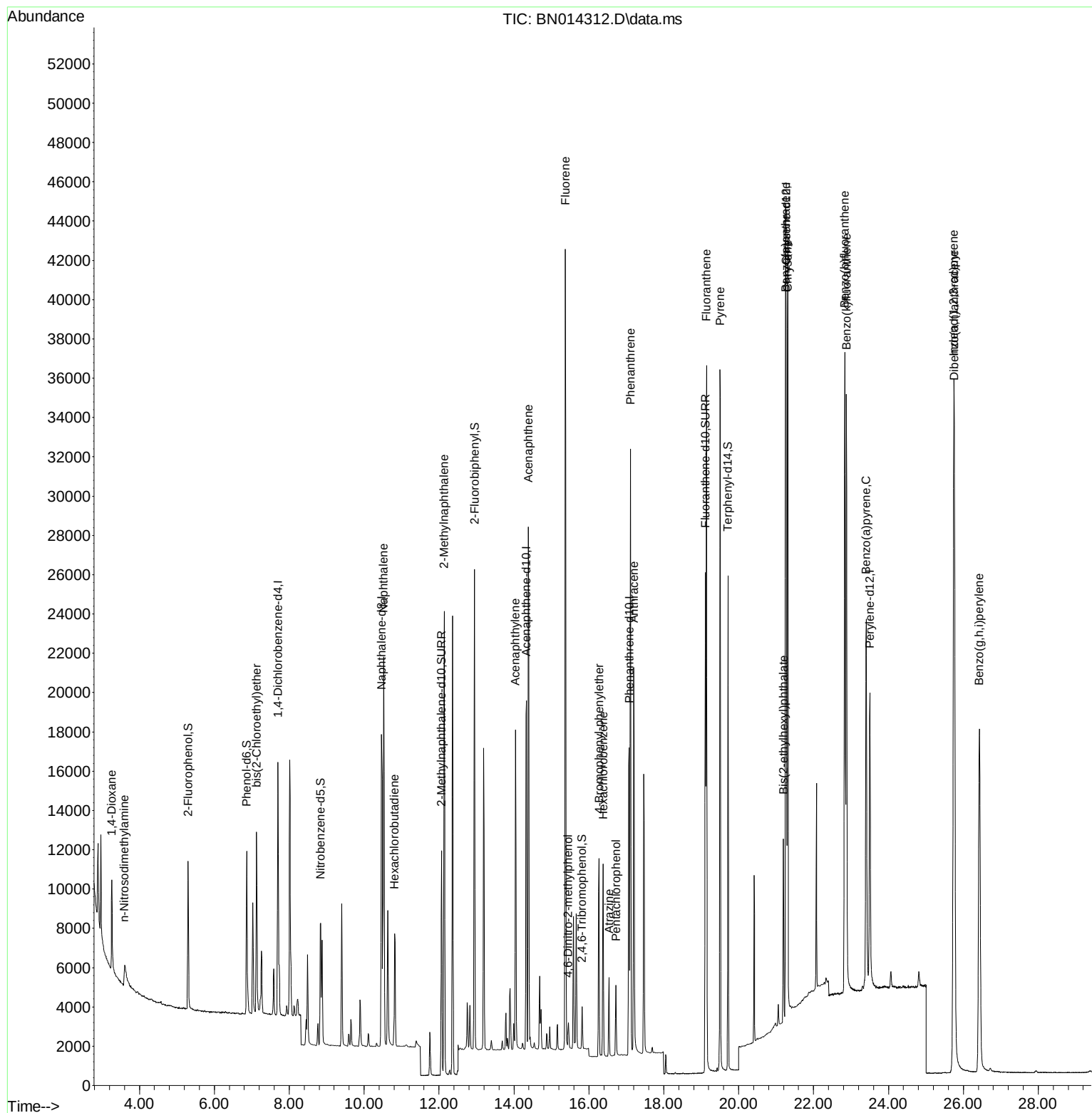
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	6317	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	22806	0.40	ng	#-0.01
13) Acenaphthene-d10	14.333	164	11929	0.40	ng	0.00
19) Phenanthrene-d10	17.079	188	24337	0.40	ng	# 0.01
29) Chrysene-d12	21.268	240	24903	0.40	ng	# 0.00
36) Perylene-d12	23.503	264	20955	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	6408	0.46	ng	0.00
5) Phenol-d6	6.863	99	7896	0.45	ng	0.00
8) Nitrobenzene-d5	8.832	82	6048	0.43	ng	-0.01
11) 2-Methylnaphthalene-d10	12.066	152	15781	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1703	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	20889	0.45	ng	0.00
27) Fluoranthene-d10	19.111	212	29684	0.44	ng	0.00
31) Terphenyl-d14	19.717	244	24350	0.47	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	3728	0.46	ng	97
3) n-Nitrosodimethylamine	3.601	42	1732	0.39	ng	# 99
6) bis(2-Chloroethyl)ether	7.128	93	7215	0.45	ng	99
9) Naphthalene	10.517	128	26020	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	5219	0.46	ng	# 99
12) 2-Methylnaphthalene	12.142	142	16928	0.45	ng	100
16) Acenaphthylene	14.042	152	18810	0.41	ng	100
17) Acenaphthene	14.384	154	14828	0.44	ng	99
18) Fluorene	15.374	166	18175	0.44	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	1040	0.41	ng	94
21) 4-Bromophenyl-phenylether	16.276	248	5495	0.43	ng	99
22) Hexachlorobenzene	16.385	284	7508	0.45	ng	99
23) Atrazine	16.544	200	3230	0.40	ng	99
24) Pentachlorophenol	16.726	266	1722	0.38	ng	99
25) Phenanthrene	17.116	178	30681	0.45	ng	100
26) Anthracene	17.201	178	23448	0.43	ng	100
28) Fluoranthene	19.141	202	32925	0.44	ng	100
30) Pyrene	19.503	202	33084	0.47	ng	100
32) Benzo(a)anthracene	21.258	228	28781	0.43	ng	98
33) Chrysene	21.311	228	36815	0.46	ng	98
34) Bis(2-ethylhexyl)phtha...	21.194	149	8395	0.45	ng	100
35) Indeno(1,2,3-cd)pyrene	25.745	276	43583	0.45	ng	99
37) Benzo(b)fluoranthene	22.833	252	41723	0.46	ng	100
38) Benzo(k)fluoranthene	22.877	252	39701	0.45	ng	100
39) Benzo(a)pyrene	23.404	252	29708	0.44	ng	99
40) Dibenzo(a,h)anthracene	25.759	278	36012	0.45	ng	99
41) Benzo(g,h,i)perylene	26.430	276	38348	0.46	ng	99

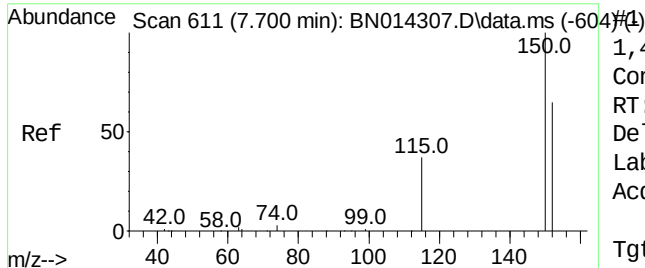
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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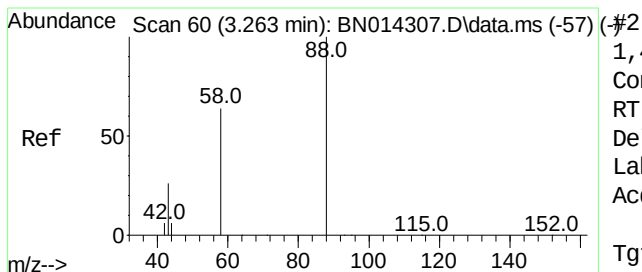
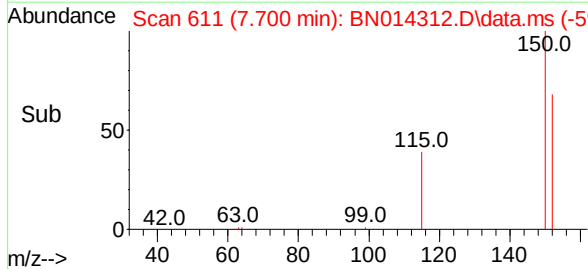
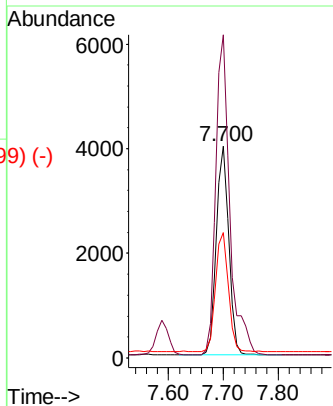
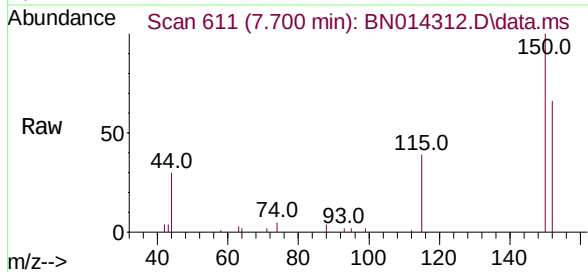




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

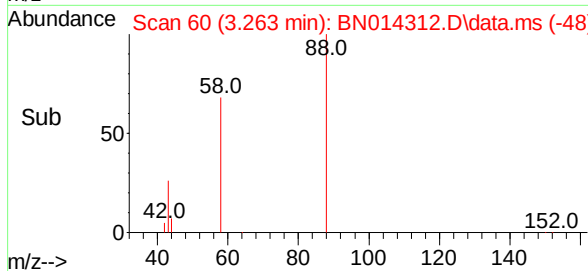
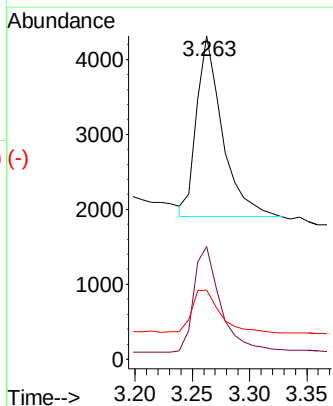
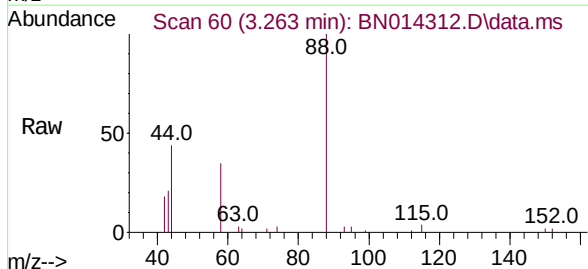
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

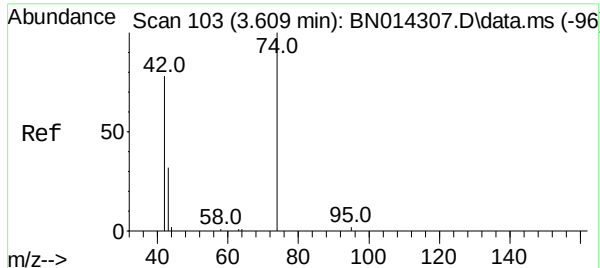
Tgt Ion:	152	Resp:	6317
Ion	Ratio	Lower	Upper
152	100		
150	152.5	123.0	184.4
115	59.2	47.6	71.4



1,4-Dioxane
Concen: 0.46 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	88	Resp:	3728
Ion	Ratio	Lower	Upper
88	100		
58	61.9	47.3	70.9
43	26.2	20.6	31.0

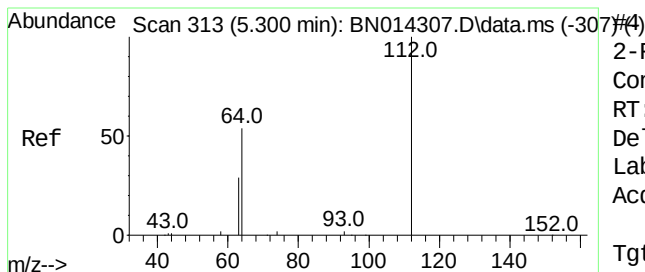
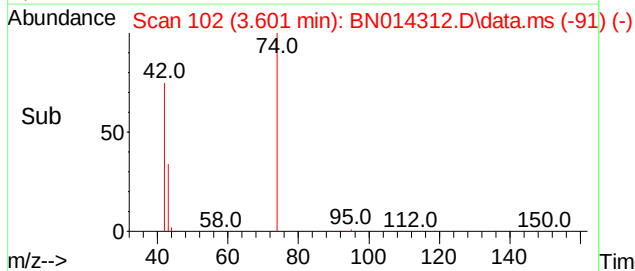
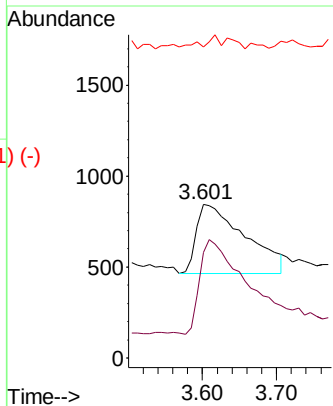
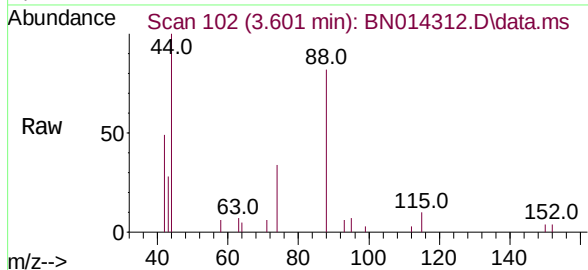




n-Nitrosodimethylamine
 Concen: 0.39 ng
 RT: 3.601 min Scan# 102
 Delta R.T. -0.008 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

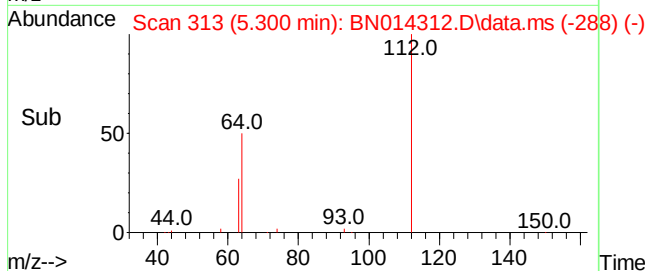
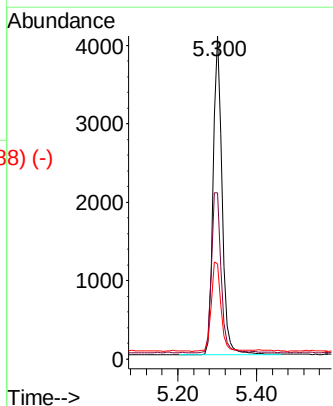
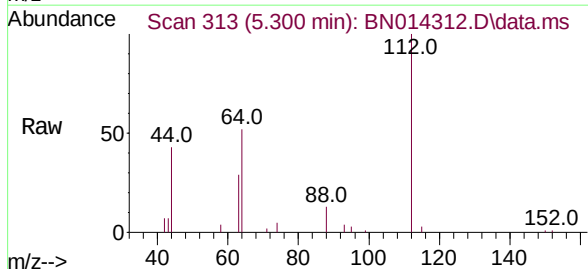
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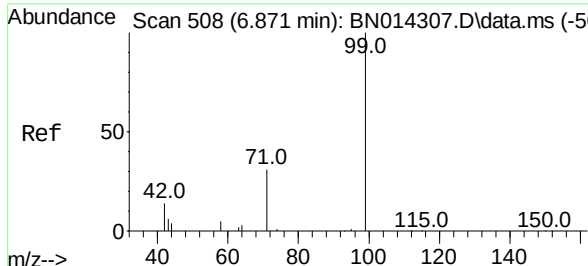
Tgt Ion: 42 Resp: 1732
 Ion Ratio Lower Upper
 42 100
 74 130.2 104.6 157.0
 44 6.2 2.4 3.6#



2-Fluorophenol
 Concen: 0.46 ng
 RT: 5.300 min Scan# 313
 Delta R.T. -0.000 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

Tgt Ion: 112 Resp: 6408
 Ion Ratio Lower Upper
 112 100
 64 54.0 43.7 65.5
 63 30.4 23.8 35.8

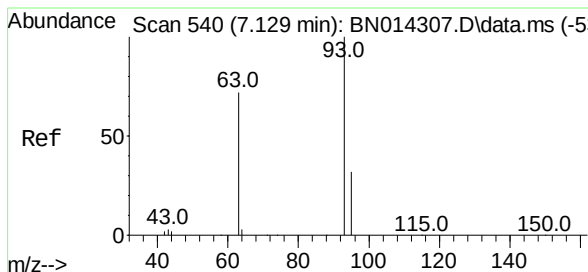
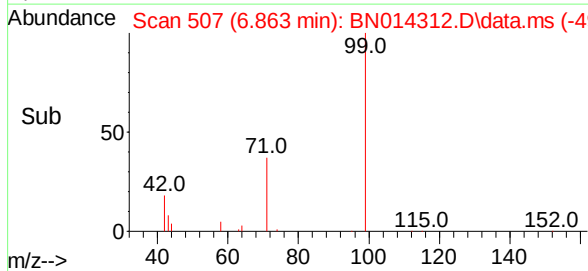
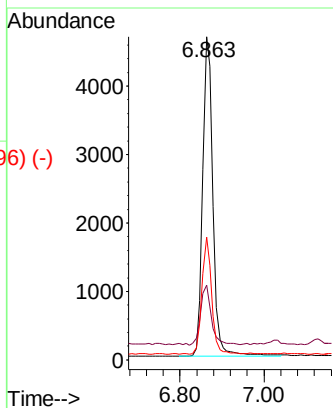
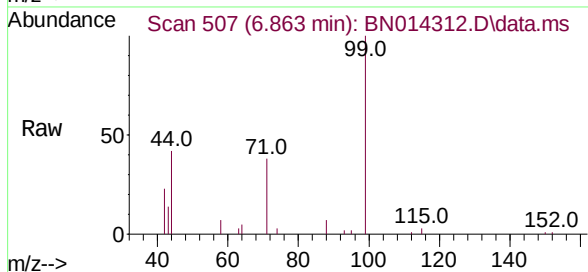




Phenol-d6
Concen: 0.45 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

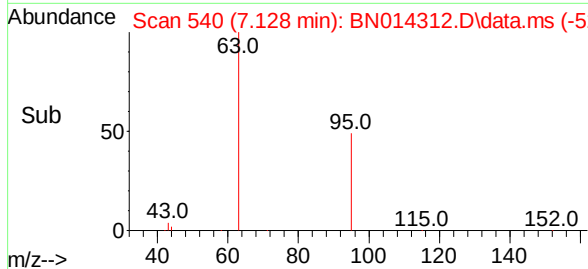
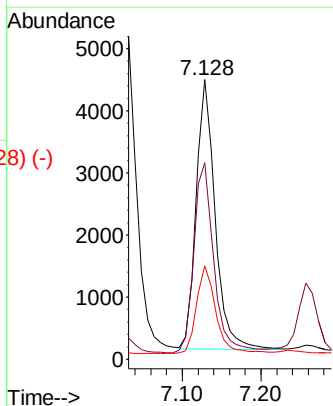
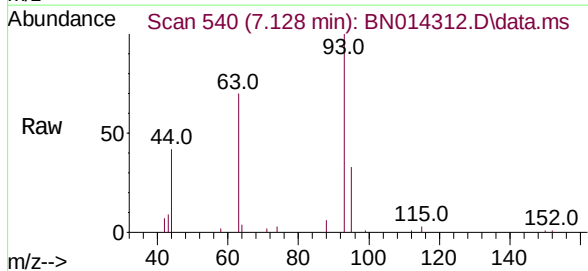
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:	99	Resp:	7896
Ion	Ratio	Lower	Upper
99	100		
42	19.8	15.7	23.5
71	34.7	27.6	41.4

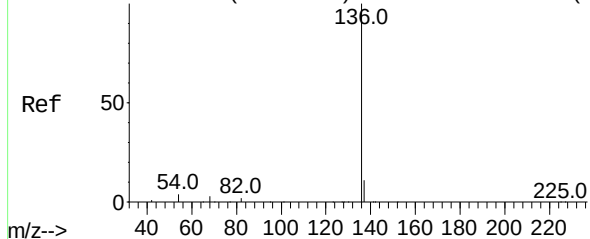


bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.128 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	93	Resp:	7215
Ion	Ratio	Lower	Upper
93	100		
63	74.1	58.2	87.4
95	33.4	26.7	40.1



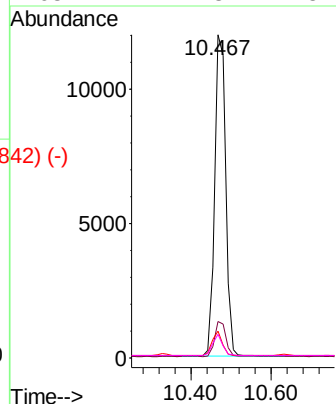
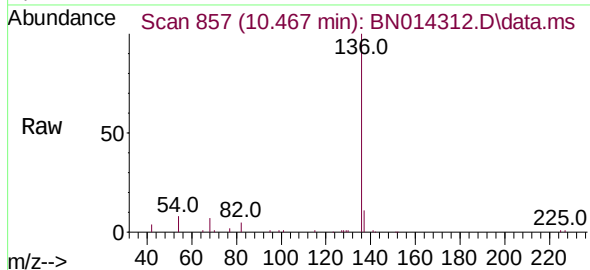
Abundance Scan 858 (10.480 min): BN014307.D\data.ms (-857#7-)



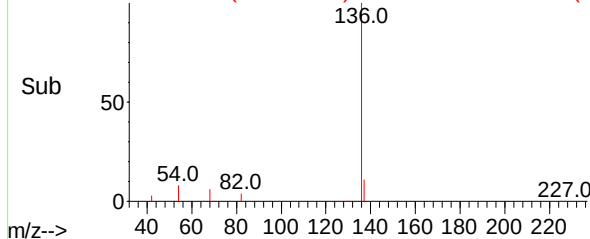
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

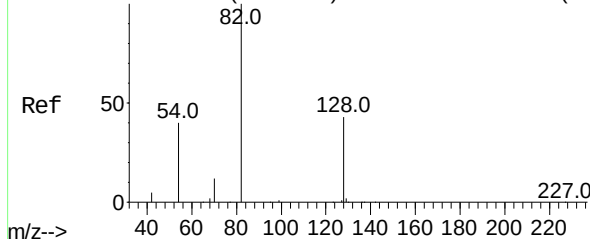
Tgt Ion:	136	Resp:	22806
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	8.3	3.5	5.3#
68	7.2	3.4	5.2#



Abundance Scan 857 (10.467 min): BN014312.D\data.ms (-842) (-)

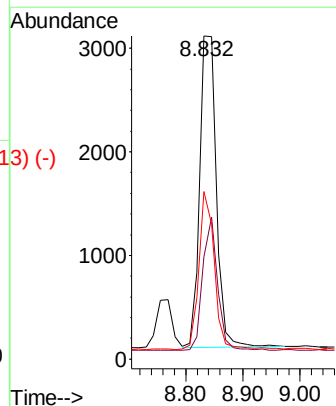
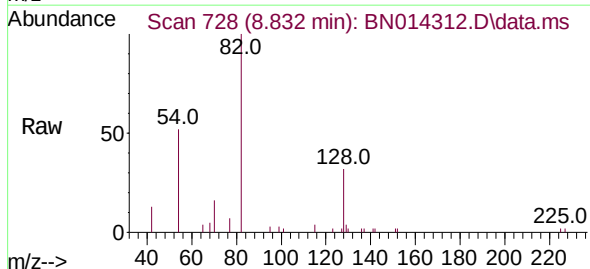


Abundance Scan 729 (8.845 min): BN014307.D\data.ms (-725#8)

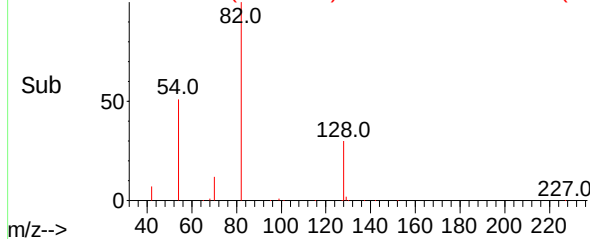


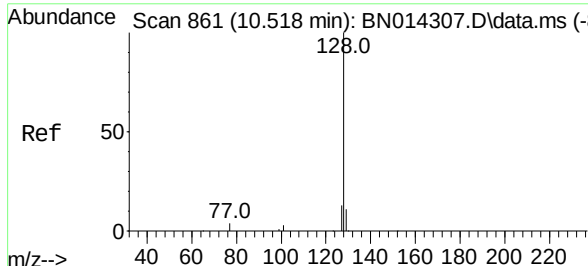
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	82	Resp:	6048
Ion	Ratio	Lower	Upper
82	100		
128	31.7	35.3	52.9#
54	51.9	33.4	50.2#



Abundance Scan 728 (8.832 min): BN014312.D\data.ms (-713) (-)

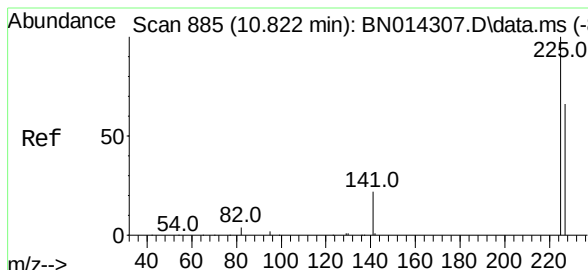
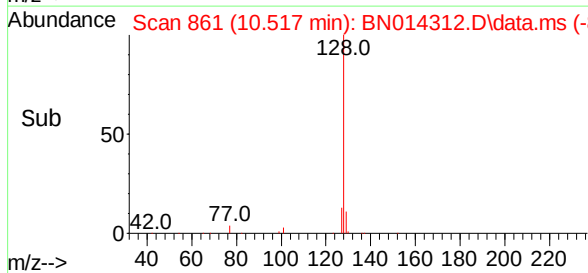
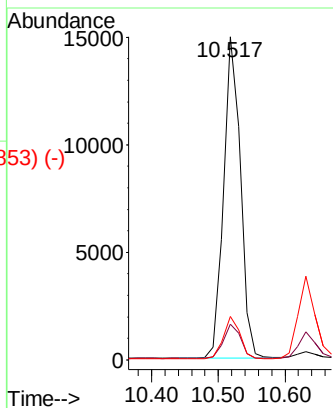
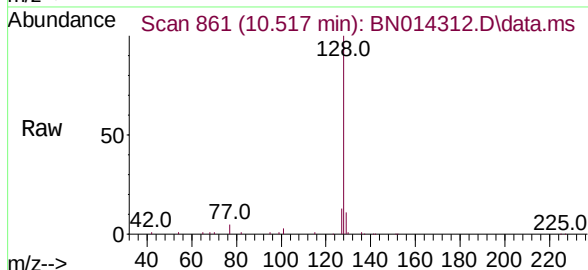




Naphthalene
Concen: 0.45 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

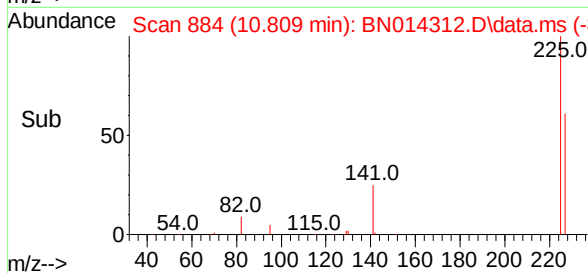
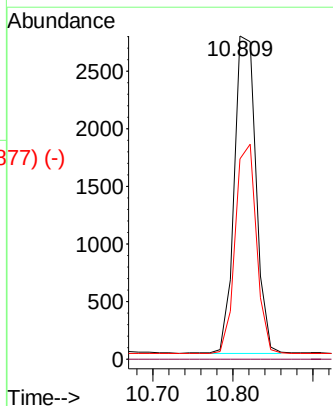
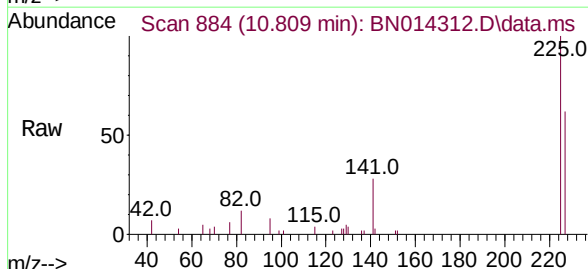
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Tgt Ion:	128	Resp:	26020
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.4
127	13.5	10.7	16.1

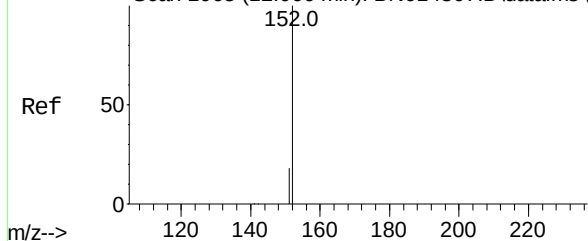


Hexachlorobutadiene
Concen: 0.46 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	225	Resp:	5219
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	50.9	76.3



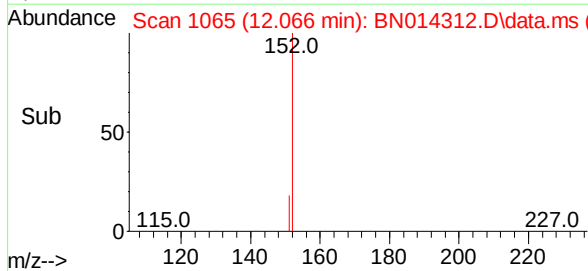
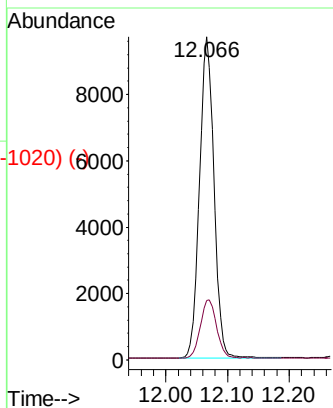
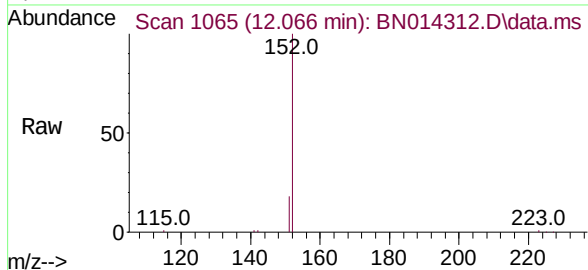
Abundance Scan 1065 (12.066 min): BN014307.D\data.ms (-1032) (-)



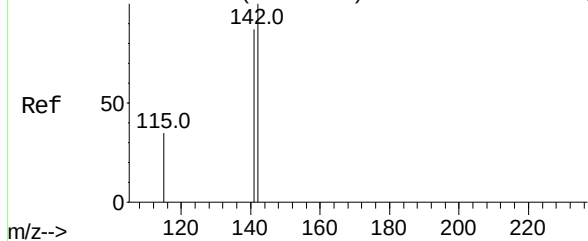
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:152 Resp: 15781
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4

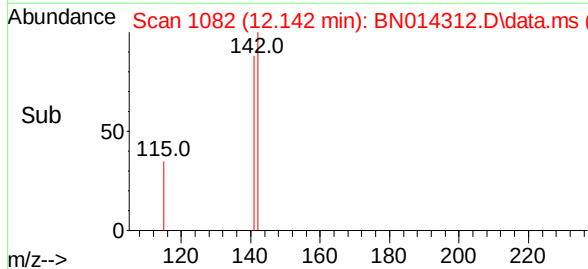
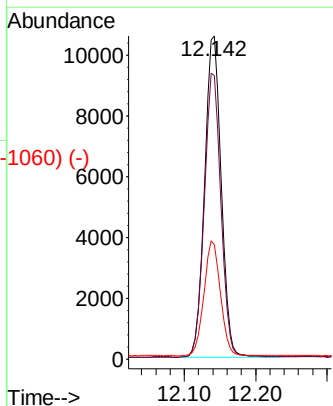
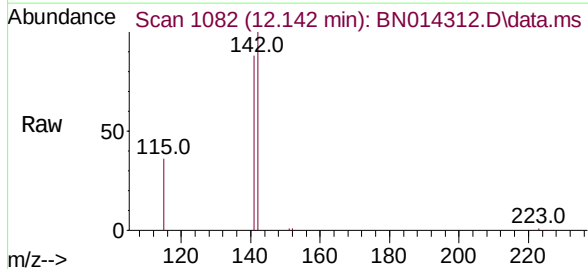


Abundance Scan 1082 (12.142 min): BN014307.D\data.ms (-1070) (-)



2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.142 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

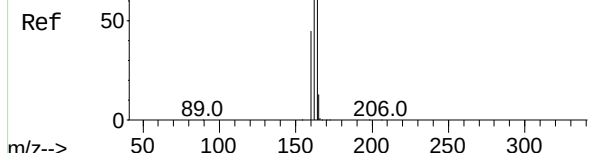
Tgt Ion:142 Resp: 16928
Ion Ratio Lower Upper
142 100
141 87.8 70.0 105.0
115 35.5 28.8 43.2



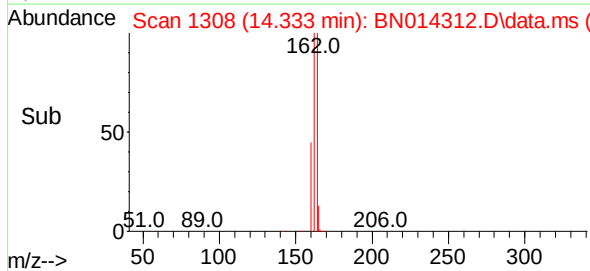
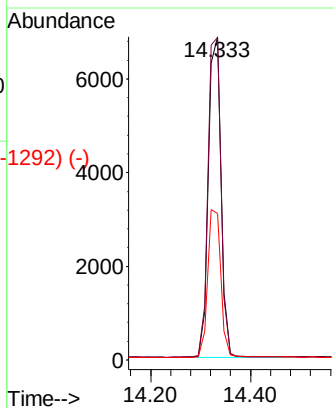
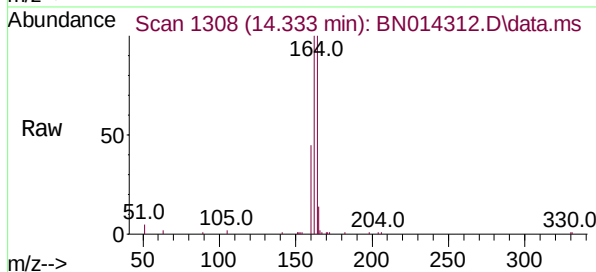
Abundance Scan 1308 (14.334 min): BN014307.D\data.ms (-1308) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.333 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN014312.D
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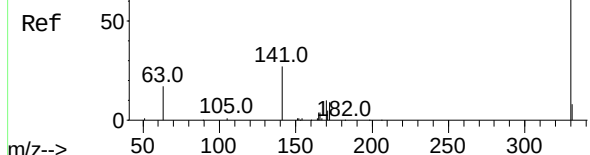


Tgt Ion:	164	Resp:	11929
Ion Ratio	Lower	Upper	
164	100		
162	99.8	78.6	117.8
160	45.2	36.2	54.4

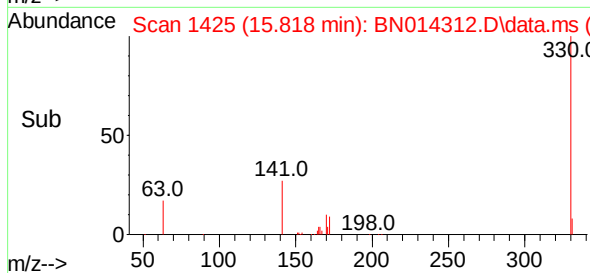
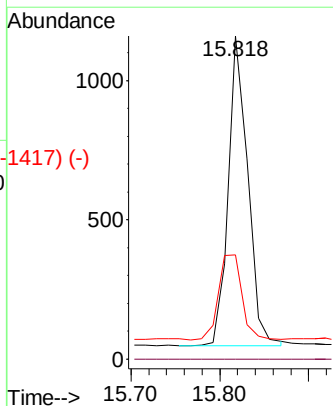
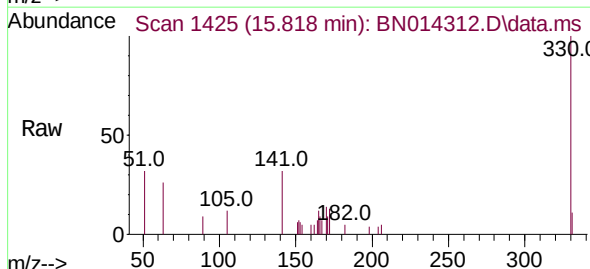


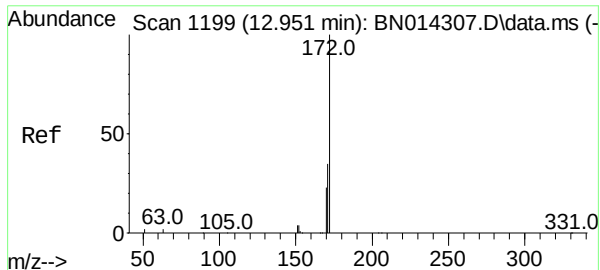
Abundance Scan 1425 (15.818 min): BN014307.D\data.ms (-1425) (-)

2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36



Tgt Ion:	330	Resp:	1703
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	33.3	28.8	43.2

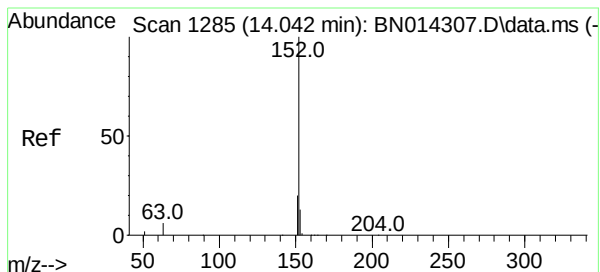
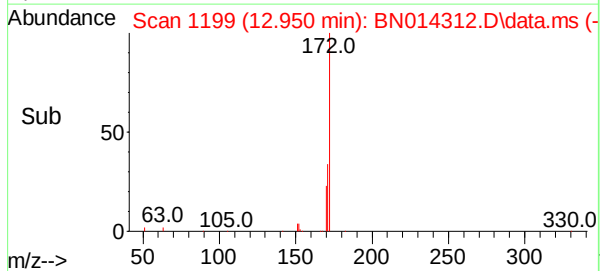
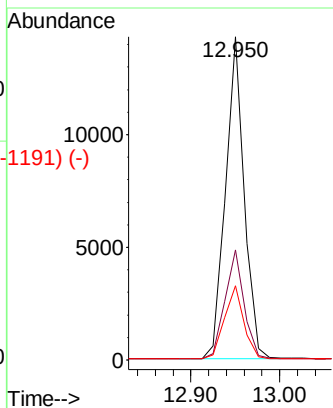
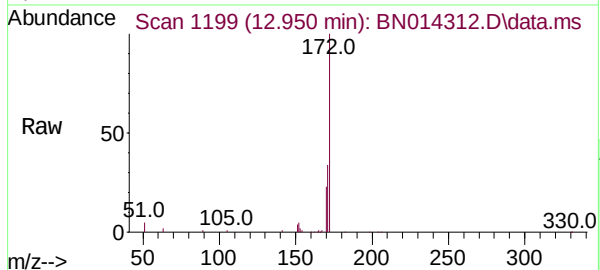




Scan 1199 (12.951 min): BN014307.D\data.ms (-1191) (-)
 2-Fluorobiphenyl
 Concen: 0.45 ng
 RT: 12.950 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

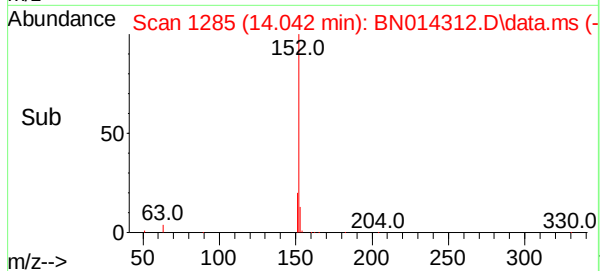
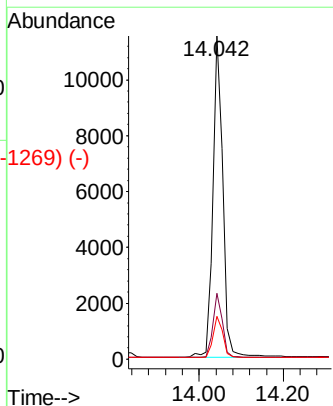
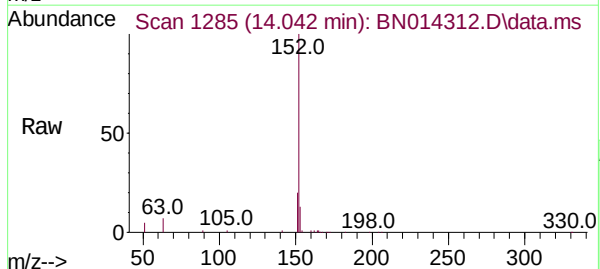
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Tgt Ion:	172	Resp:	20889
Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.9	41.9
170	23.0	18.8	28.2



Scan 1285 (14.042 min): BN014307.D\data.ms (-1278) (-)
 Acenaphthylene
 Concen: 0.41 ng
 RT: 14.042 min Scan# 1285
 Delta R.T. -0.000 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

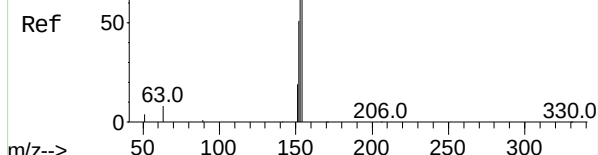
Tgt Ion:	152	Resp:	18810
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.1	10.6	15.8



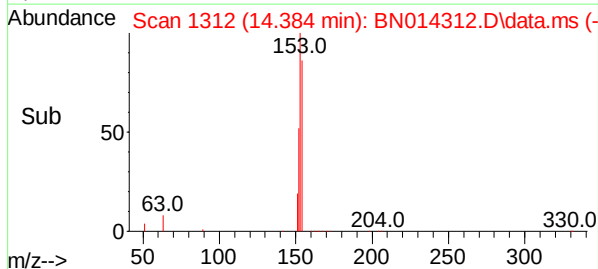
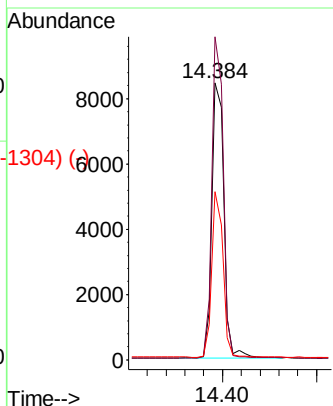
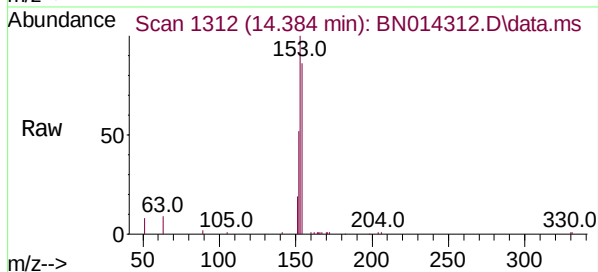
Abundance Scan 1312 (14.384 min): BN014307.D\data.ms (-1304) (-)

Acenaphthene
Concen: 0.44 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

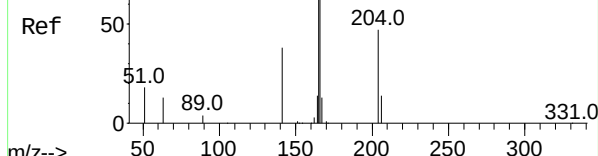


Tgt Ion:	154	Resp:	14828
Ion	Ratio	Lower	Upper
154	100		
153	110.4	89.4	134.2
152	56.3	44.7	67.1

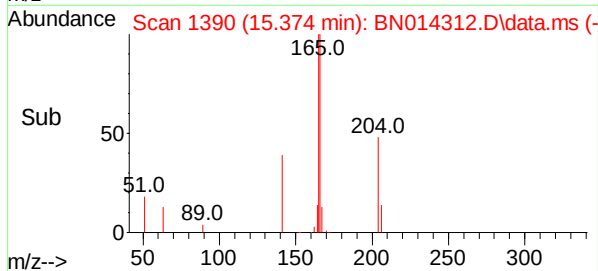
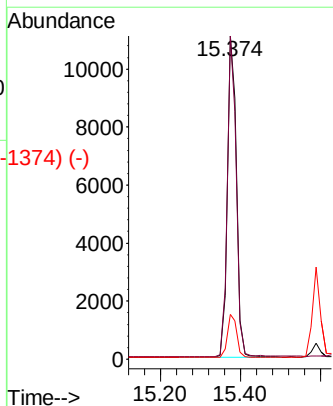
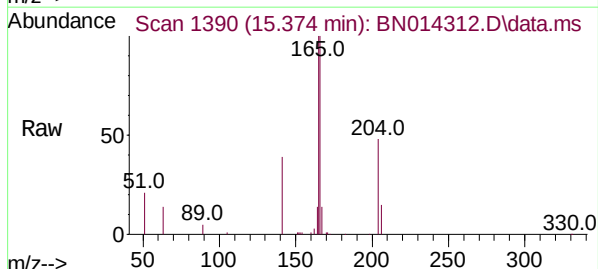


Abundance Scan 1390 (15.374 min): BN014307.D\data.ms (-1304) (-)

Fluorene
Concen: 0.44 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36



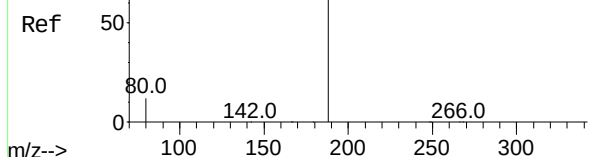
Tgt Ion:	166	Resp:	18175
Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.2	117.2
167	13.7	10.9	16.3



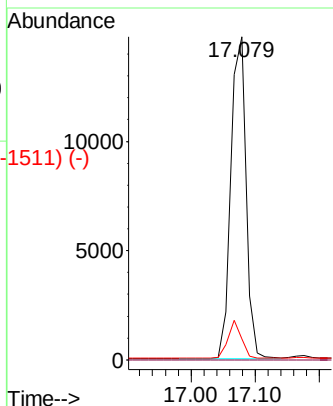
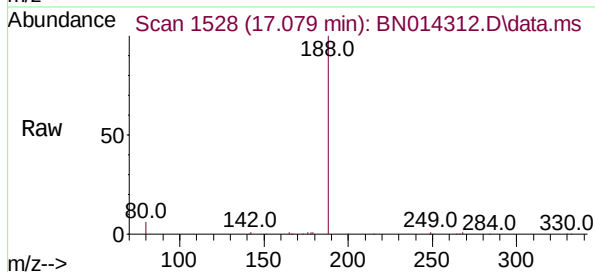
Abundance Scan 1527 (17.068 min): BN014307.D\data.ms (-1511) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.079 min Scan# 1528
Delta R.T. 0.011 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

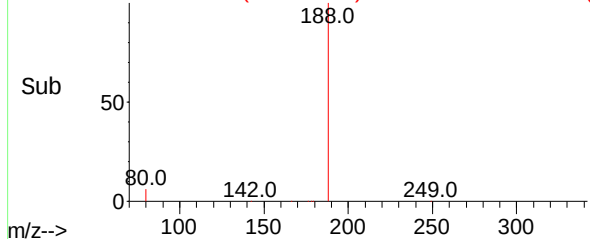
Instrument :
BNA_N
ClientSampleId :
ICVBN041621



Tgt Ion:	188	Resp:	24337
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.5	10.2	15.4#



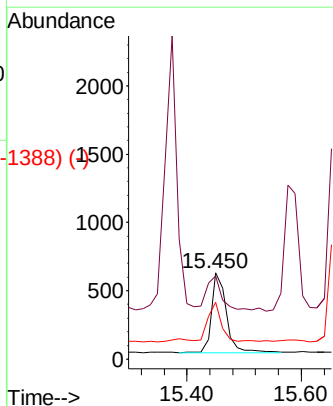
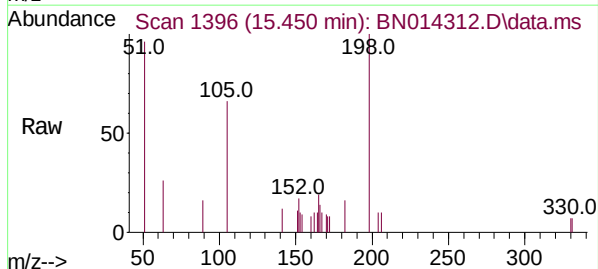
Abundance Scan 1528 (17.079 min): BN014312.D\data.ms (-1511) (-)



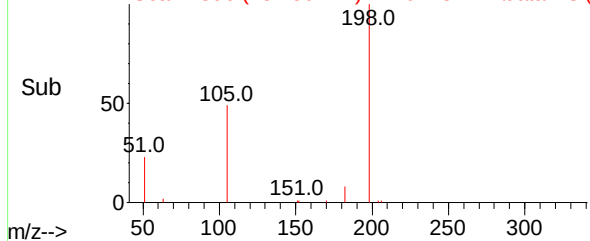
Abundance Scan 1396 (15.450 min): BN014307.D\data.ms (-1388) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

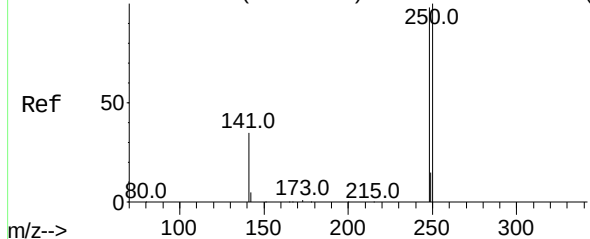
Tgt Ion:	198	Resp:	1040
Ion Ratio	Lower	Upper	
198	100		
51	96.4	82.6	123.8
105	65.9	56.1	84.1



Abundance Scan 1396 (15.450 min): BN014312.D\data.ms (-1388) (-)



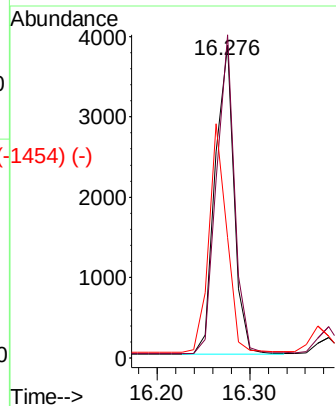
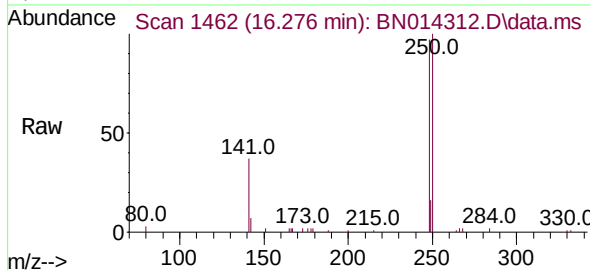
Abundance Scan 1462 (16.277 min): BN014307.D\data.ms (-1425) (-)



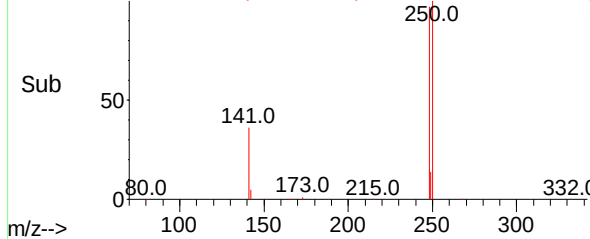
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

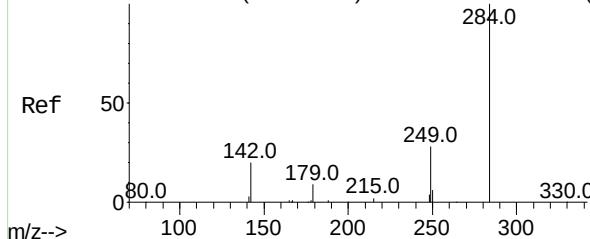
Tgt Ion	Ratio	Lower	Upper
248	100		
250	103.3	81.9	122.9
141	38.5	29.3	43.9



Abundance Scan 1462 (16.276 min): BN014312.D\data.ms (-1454) (-)

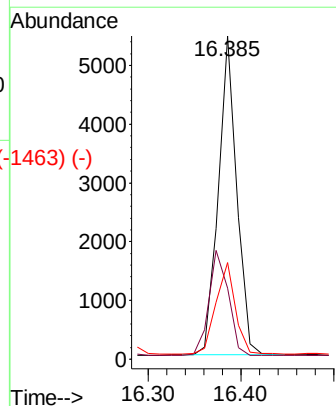
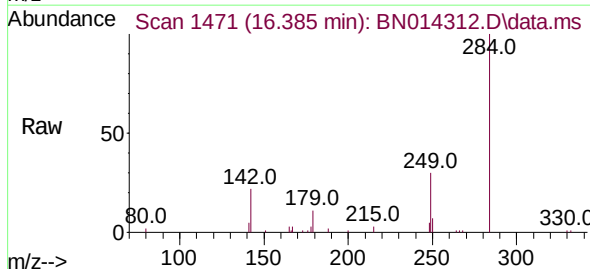


Abundance Scan 1471 (16.386 min): BN014307.D\data.ms (-1426) (-)

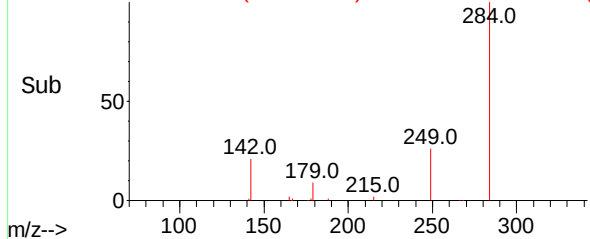


Hexachlorobenzene
Concen: 0.45 ng
RT: 16.385 min Scan# 1471
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.4	27.0	40.6
249	30.0	23.7	35.5



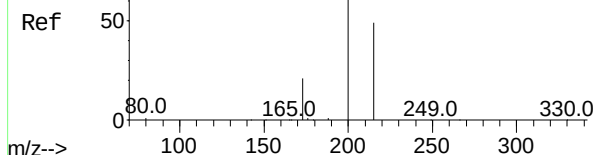
Abundance Scan 1471 (16.385 min): BN014312.D\data.ms (-1463) (-)



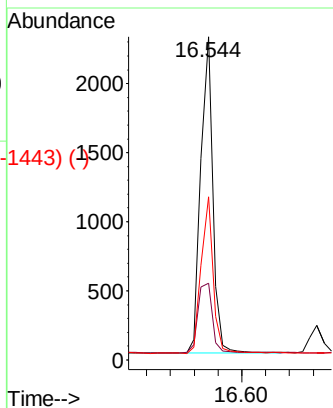
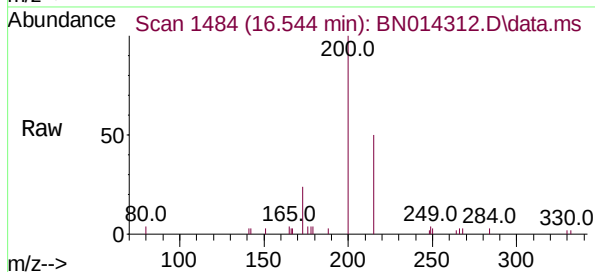
Abundance Scan 1484 (16.544 min): BN014307.D\data.ms (-1428) (-)

Atrazine
Concen: 0.40 ng
RT: 16.544 min Scan# 1484
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

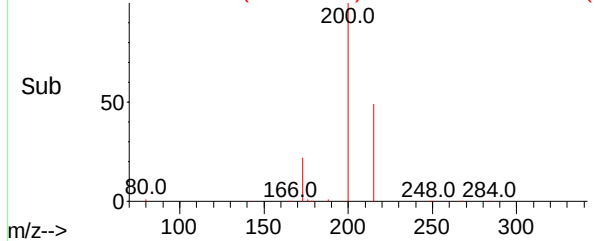
Instrument :
BNA_N
ClientSampleId :
ICVBN041621



Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.7	18.5	27.7
215	50.4	40.0	60.0



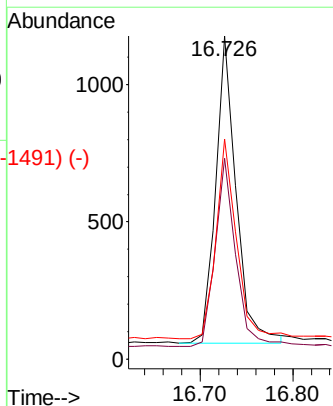
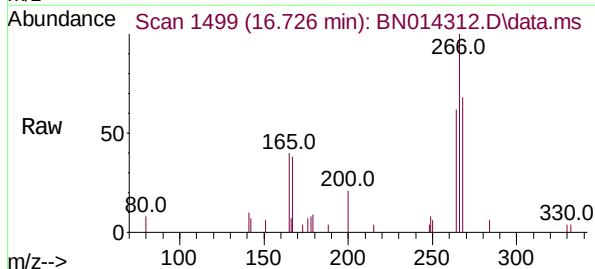
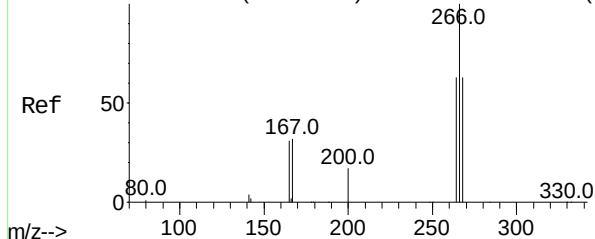
Abundance Scan 1484 (16.544 min): BN014312.D\data.ms (-1443) (-)



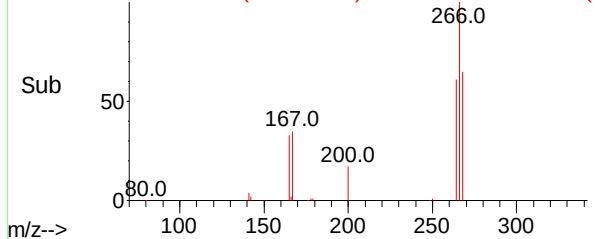
Abundance Scan 1499 (16.727 min): BN014307.D\data.ms (-1424) (-)

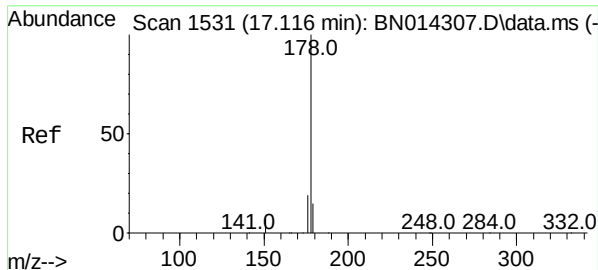
Pentachlorophenol
Concen: 0.38 ng
RT: 16.726 min Scan# 1499
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.1	49.8	74.8
268	64.5	50.7	76.1



Abundance Scan 1499 (16.726 min): BN014312.D\data.ms (-1491) (-)

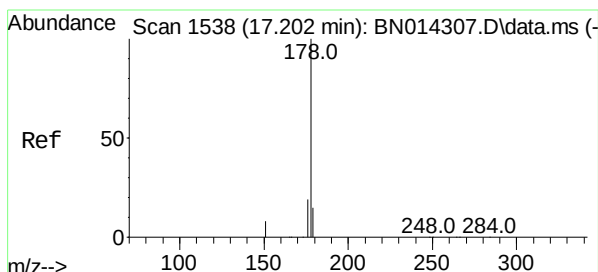
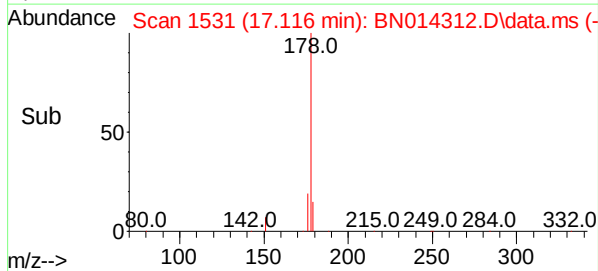
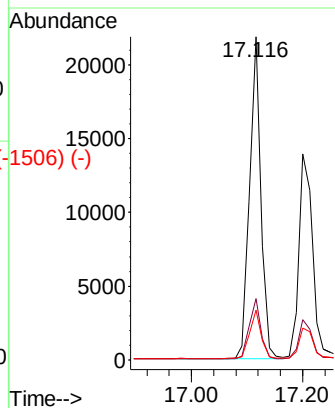
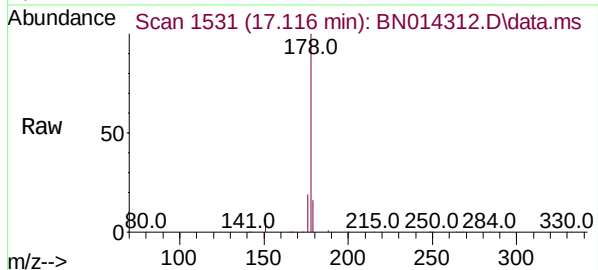




Phenanthrene
Concen: 0.45 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

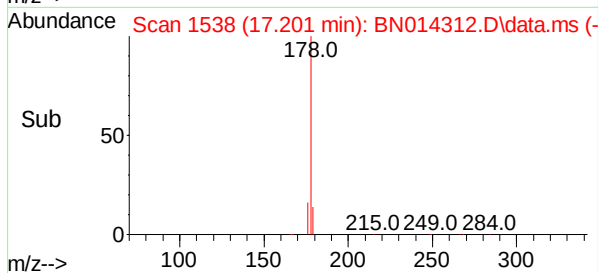
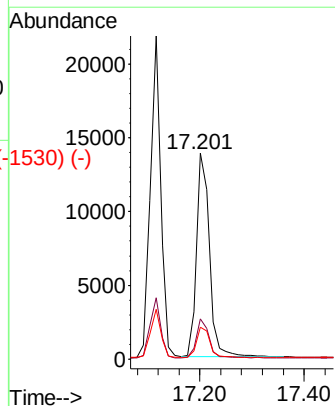
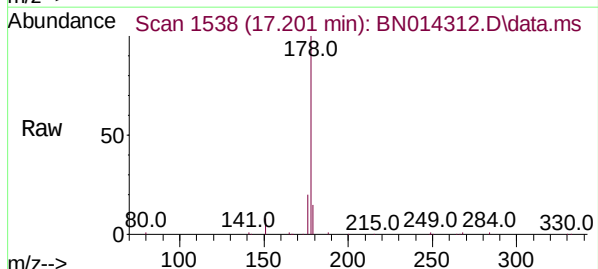
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:	178	Resp:	30681
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.4	12.2	18.4

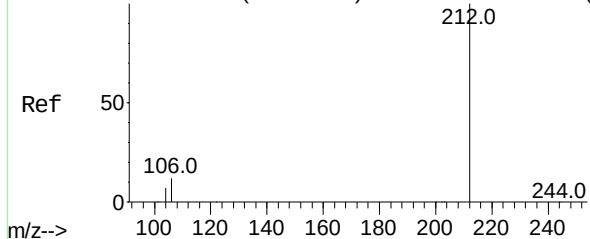


Anthracene
Concen: 0.43 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	178	Resp:	23448
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.5	12.2	18.4



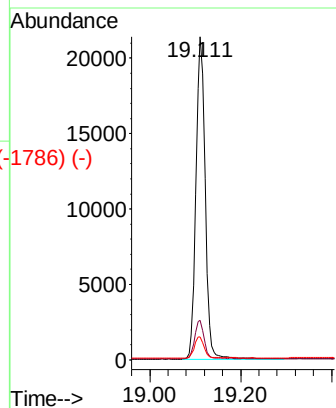
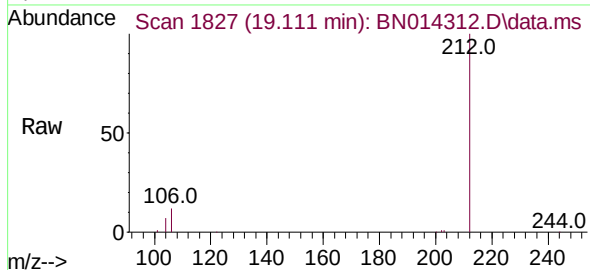
Abundance Scan 1825 (19.109 min): BN014307.D\data.ms (-1825) (-)



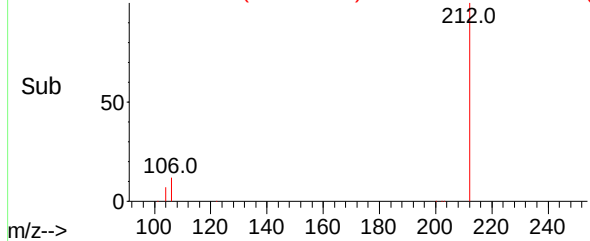
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.111 min Scan# 1827
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

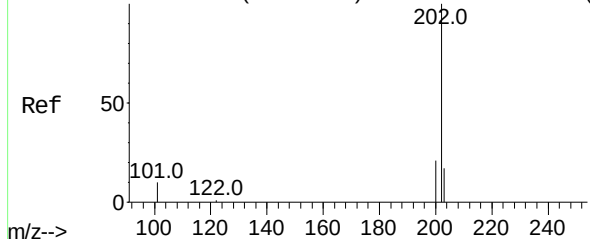
Tgt Ion:	212	Resp:	29684
Ion Ratio	Lower	Upper	
212	100		
106	11.9	9.7	14.5
104	6.7	5.5	8.3



Abundance Scan 1827 (19.111 min): BN014312.D\data.ms (-1786) (-)

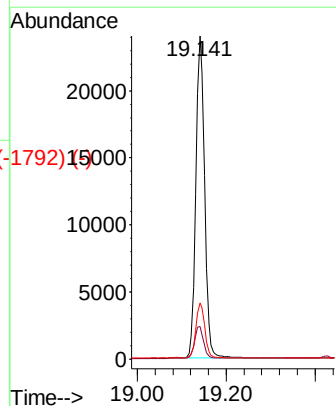
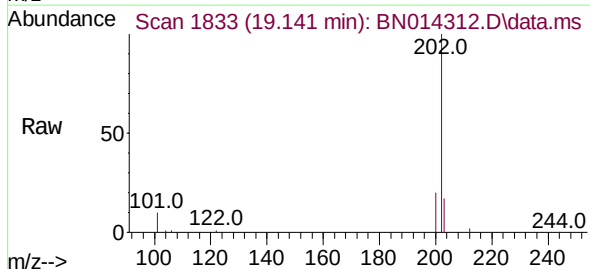


Abundance Scan 1831 (19.139 min): BN014307.D\data.ms (-1823) (-)

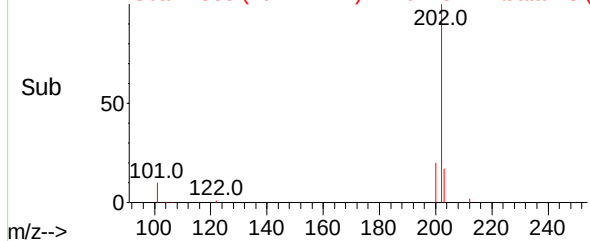


Fluoranthene
Concen: 0.44 ng
RT: 19.141 min Scan# 1833
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

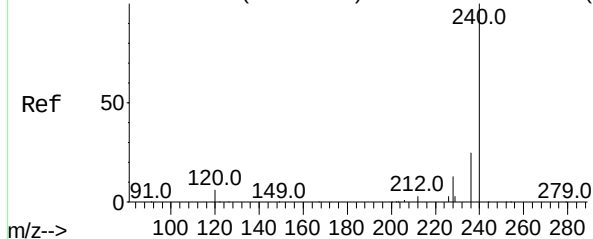
Tgt Ion:	202	Resp:	32925
Ion Ratio	Lower	Upper	
202	100		
101	10.2	8.3	12.5
203	17.2	13.8	20.6



Abundance Scan 1833 (19.141 min): BN014312.D\data.ms (-1792) (-)



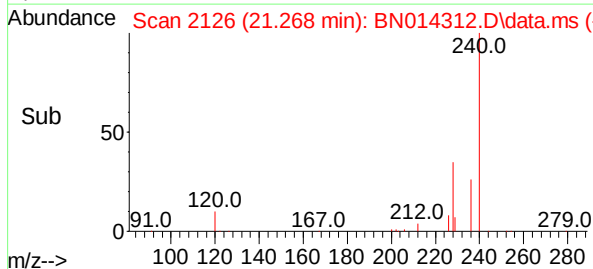
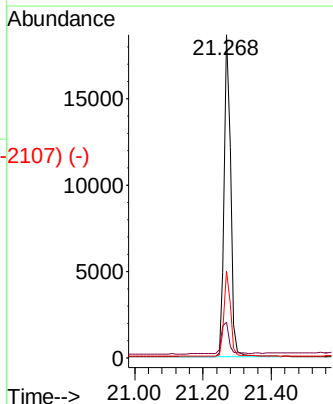
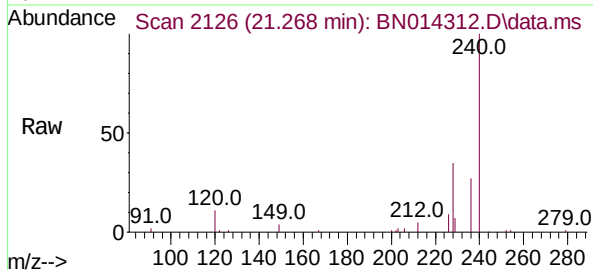
Abundance Scan 2125 (21.271 min): BN014307.D\data.ms (-2125) (-)



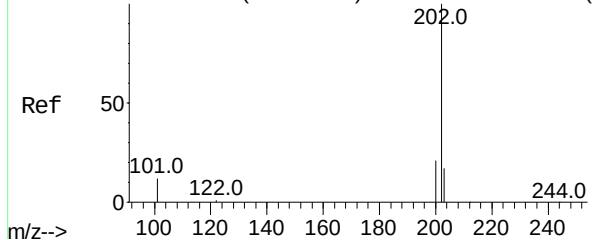
Chrysene-d12
Concen: 0.40 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.003 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:	240	Resp:	24903
Ion	Ratio	Lower	Upper
240	100		
120	11.1	5.4	8.0#
236	26.8	20.4	30.6

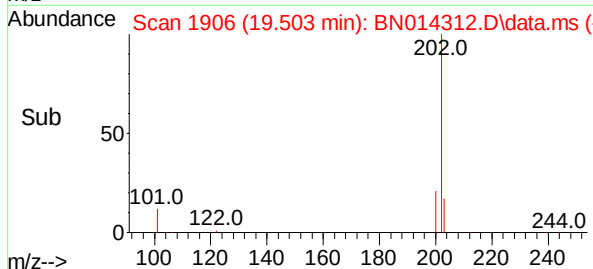
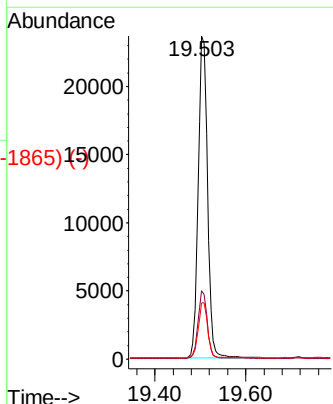
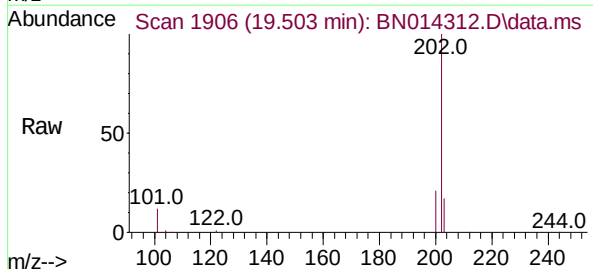


Abundance Scan 1904 (19.501 min): BN014307.D\data.ms (-1896) (-)

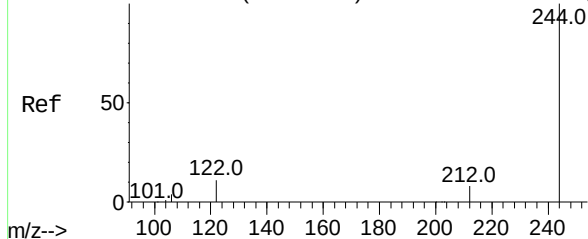


Pyrene
Concen: 0.47 ng
RT: 19.503 min Scan# 1906
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	202	Resp:	33084
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	24.8
203	17.2	14.0	21.0



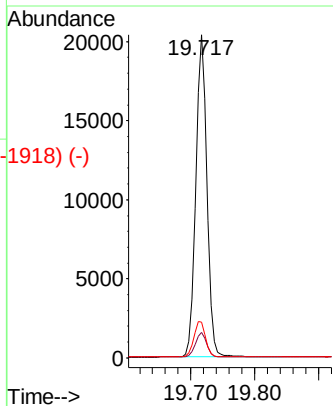
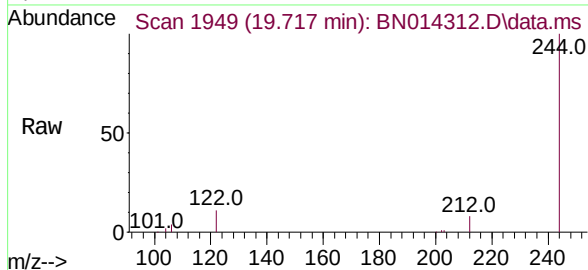
Abundance Scan 1947 (19.715 min): BN014307.D\data.ms (-1920) (-)



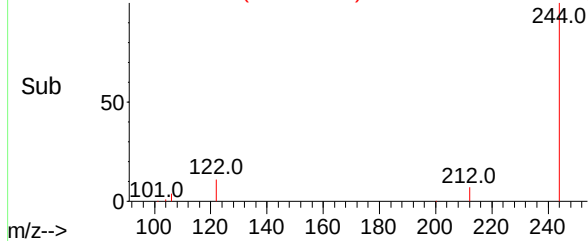
Terphenyl-d14
Concen: 0.47 ng
RT: 19.717 min Scan# 1949
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

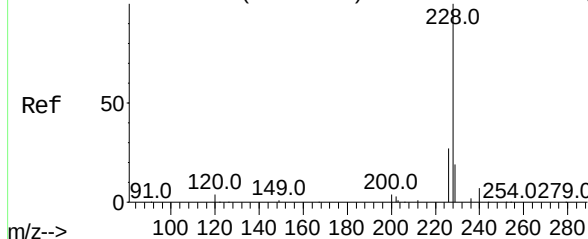
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.2	9.4
122	11.1	9.0	13.6



Abundance Scan 1949 (19.717 min): BN014312.D\data.ms (-1918) (-)

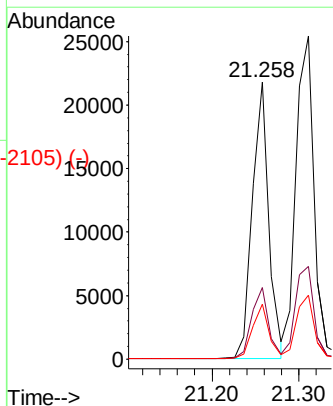
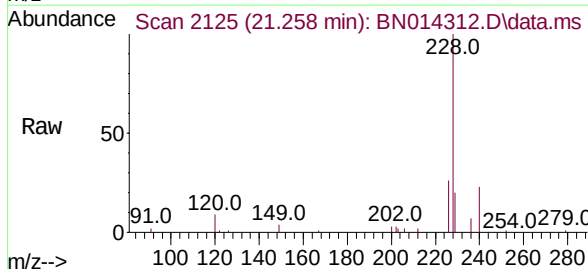


Abundance Scan 2123 (21.250 min): BN014307.D\data.ms (-2120) (-)

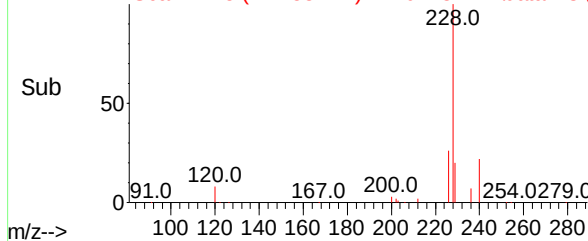


Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.258 min Scan# 2125
Delta R.T. 0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

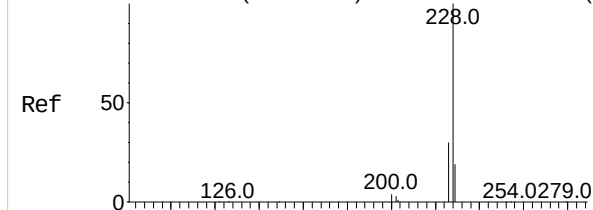
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.9	21.7	32.5
229	19.9	15.7	23.5



Abundance Scan 2125 (21.258 min): BN014312.D\data.ms (-2105) (-)



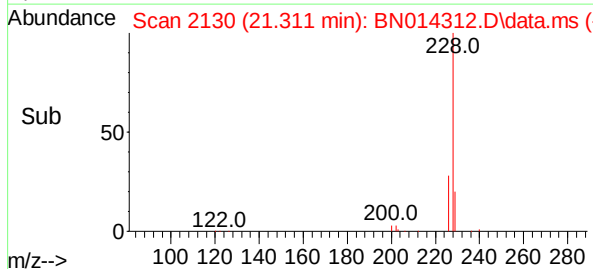
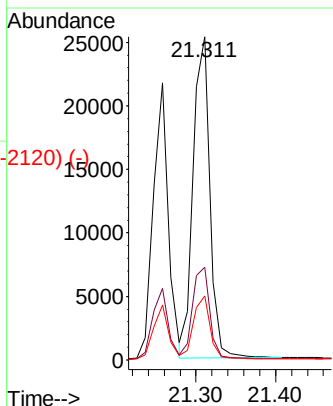
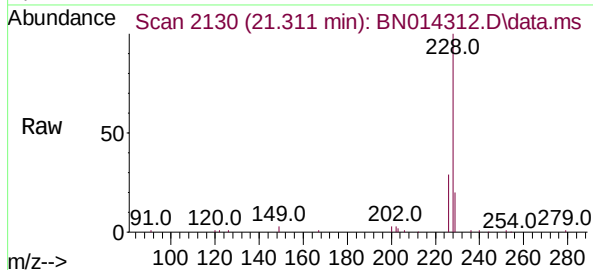
Abundance Scan 2128 (21.303 min): BN014307.D\data.ms (-2128) (-)



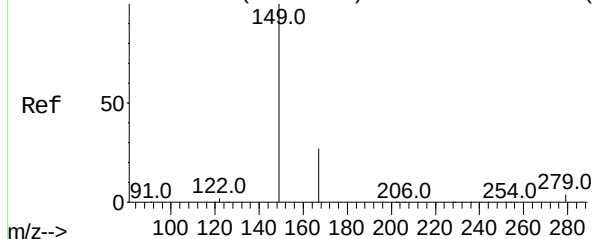
Chrysene
Concen: 0.46 ng
RT: 21.311 min Scan# 2130
Delta R.T. 0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:	228	Resp:	36815
Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.8	35.6
229	19.9	15.6	23.4

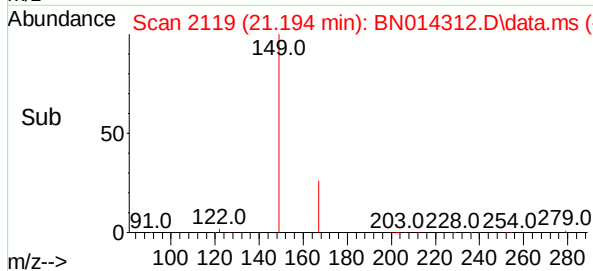
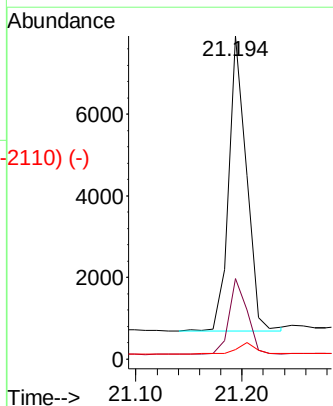
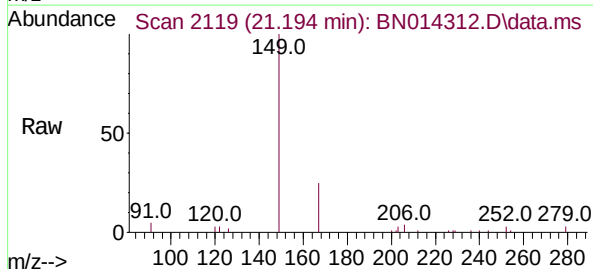


Abundance Scan 2118 (21.197 min): BN014307.D\data.ms (-2118) (-)

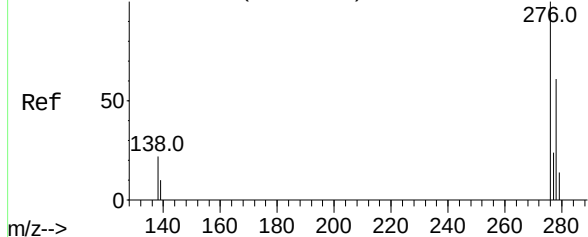


Bis(2-ethylhexyl)phthalate
Concen: 0.45 ng
RT: 21.194 min Scan# 2119
Delta R.T. -0.003 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	149	Resp:	8395
Ion	Ratio	Lower	Upper
149	100		
167	25.9	21.0	31.4
279	4.1	3.3	4.9



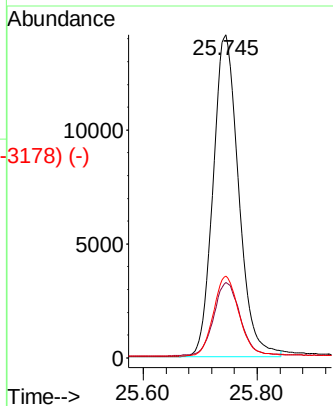
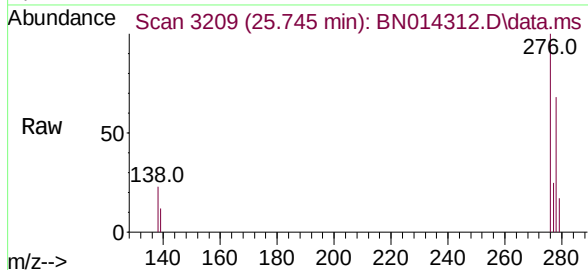
Abundance Scan 3205 (25.738 min): BN014307.D\data.ms (-3185) (-)



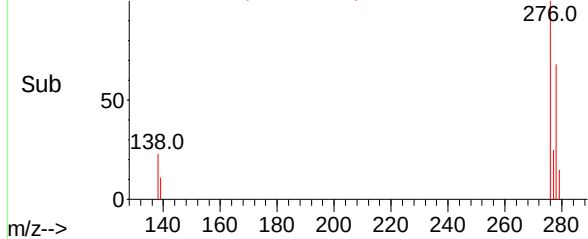
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.745 min Scan# 3209
Delta R.T. 0.007 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

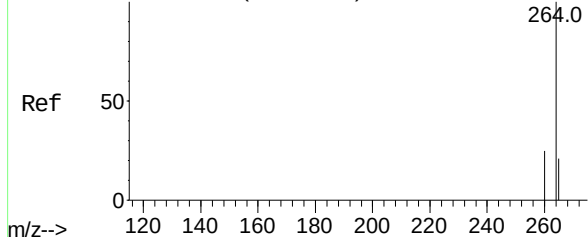
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.8	18.3	27.5
277	24.9	19.9	29.9



Abundance Scan 3209 (25.745 min): BN014312.D\data.ms (-3178) (-)

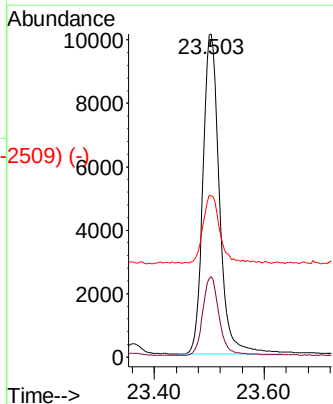
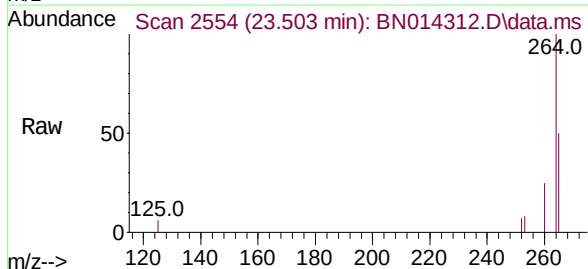


Abundance Scan 2551 (23.500 min): BN014307.D\data.ms (-2536) (-)

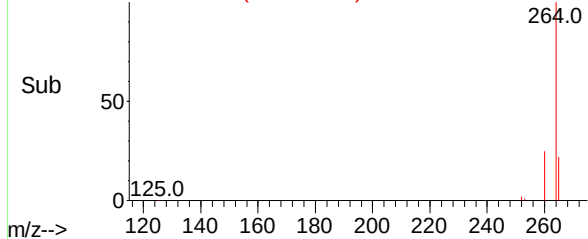


Perylene-d12
Concen: 0.40 ng
RT: 23.503 min Scan# 2554
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

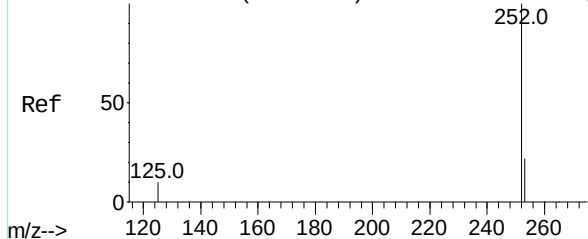
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.0	30.0
265	50.0	37.8	56.8



Abundance Scan 2554 (23.503 min): BN014312.D\data.ms (-2509) (-)



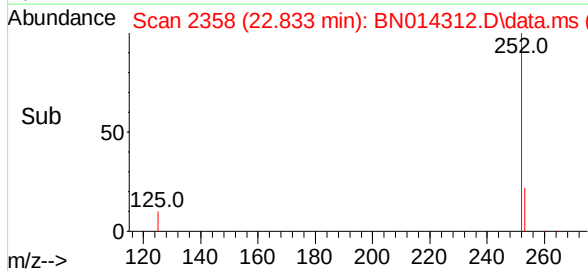
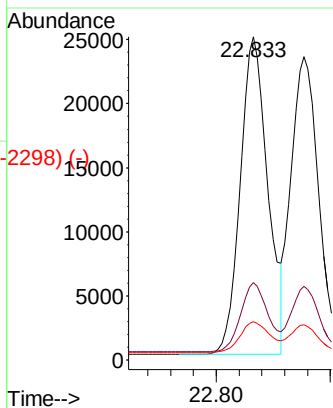
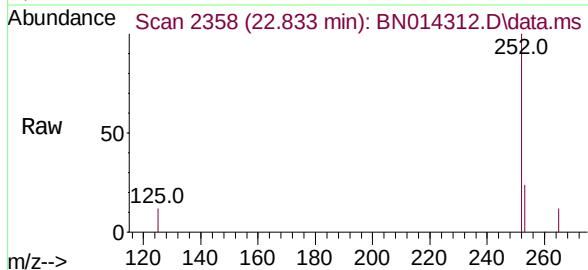
Abundance Scan 2355 (22.829 min): BN014307.D\data.ms (-2355) (-)



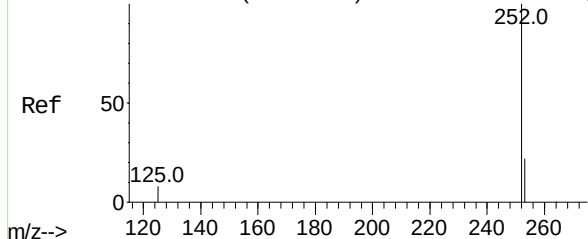
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.833 min Scan# 2358
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	252	Resp:	41723
Ion Ratio	Lower	Upper	
252	100		
253	23.9	19.0	28.6
125	11.9	9.3	13.9

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

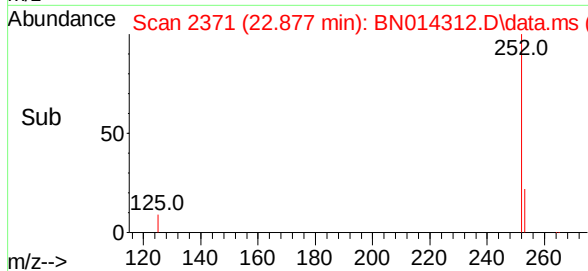
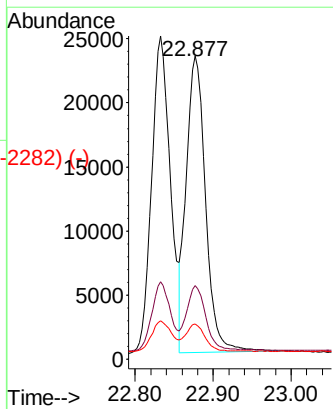
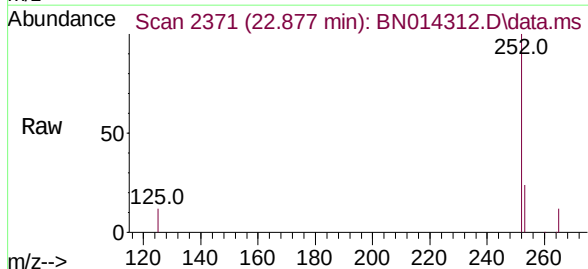


Abundance Scan 2368 (22.873 min): BN014307.D\data.ms (-2368) (-)



Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.877 min Scan# 2371
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

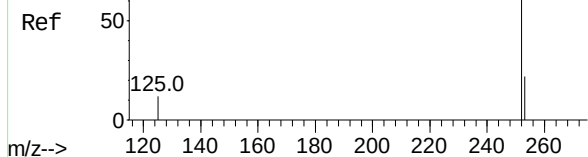
Tgt Ion:	252	Resp:	39701
Ion Ratio	Lower	Upper	
252	100		
253	24.2	19.1	28.7
125	11.5	9.1	13.7



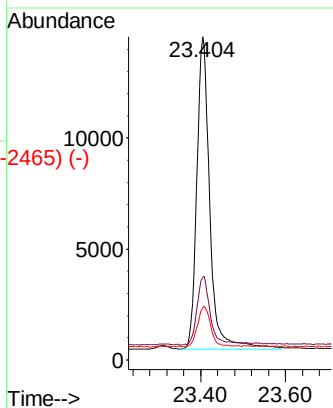
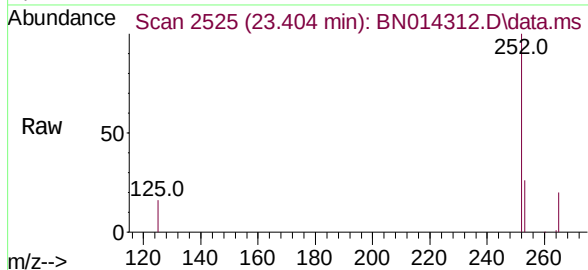
Abundance Scan 2522 (23.400 min): BN014307.D\data.ms (-2539) (-)

Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.404 min Scan# 2525
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

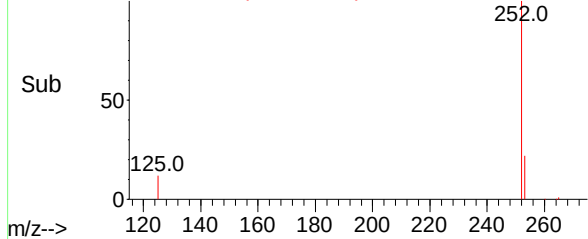
Instrument :
BNA_N
ClientSampleId :
ICVBN041621



Tgt Ion:	252	Resp:	29708
Ion Ratio	Lower	Upper	
252	100		
253	25.5	20.2	30.2
125	16.1	12.4	18.6

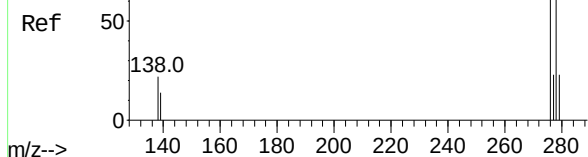


Abundance Scan 2525 (23.404 min): BN014312.D\data.ms (-2465) (-)

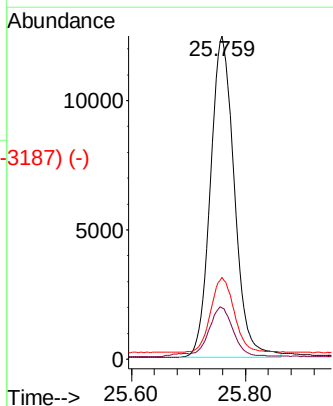
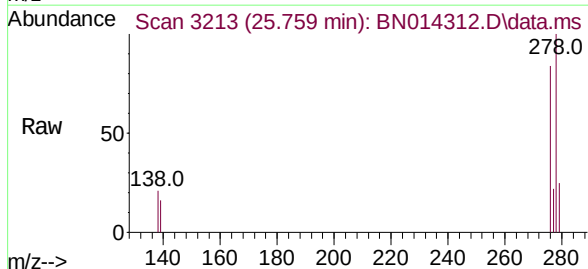


Abundance Scan 3209 (25.752 min): BN014307.D\data.ms (-3140) (-)

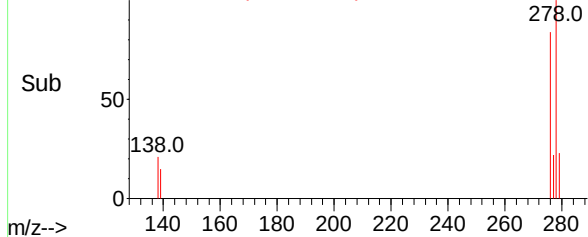
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.759 min Scan# 3213
Delta R.T. 0.007 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36



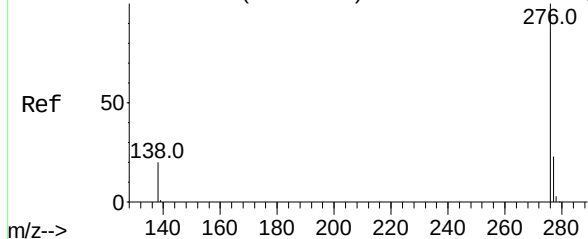
Tgt Ion:	278	Resp:	36012
Ion Ratio	Lower	Upper	
278	100		
139	15.8	12.8	19.2
279	25.4	20.0	30.0



Abundance Scan 3213 (25.759 min): BN014312.D\data.ms (-3187) (-)



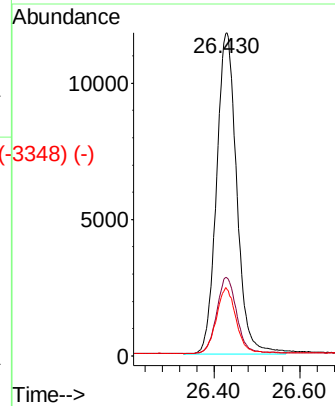
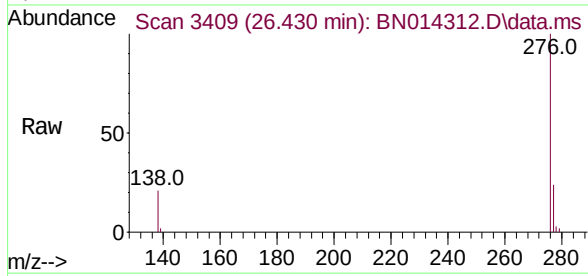
Abundance Scan 3405 (26.423 min): BN014307.D\data.ms (-3374) (-)



Benzo(g,h,i)perylene
Concen: 0.46 ng
RT: 26.430 min Scan# 3409
Delta R.T. 0.007 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:	276	Resp:	38348
Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.9	28.3
138	20.7	16.6	24.8



Abundance Scan 3409 (26.430 min): BN014312.D\data.ms (-3348) (-)

