

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016341.D
 Acq On : 20 Sep 2021 13:20
 Operator : CG/JU
 Sample : M3750-05MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

Quant Time: Sep 20 13:49:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

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

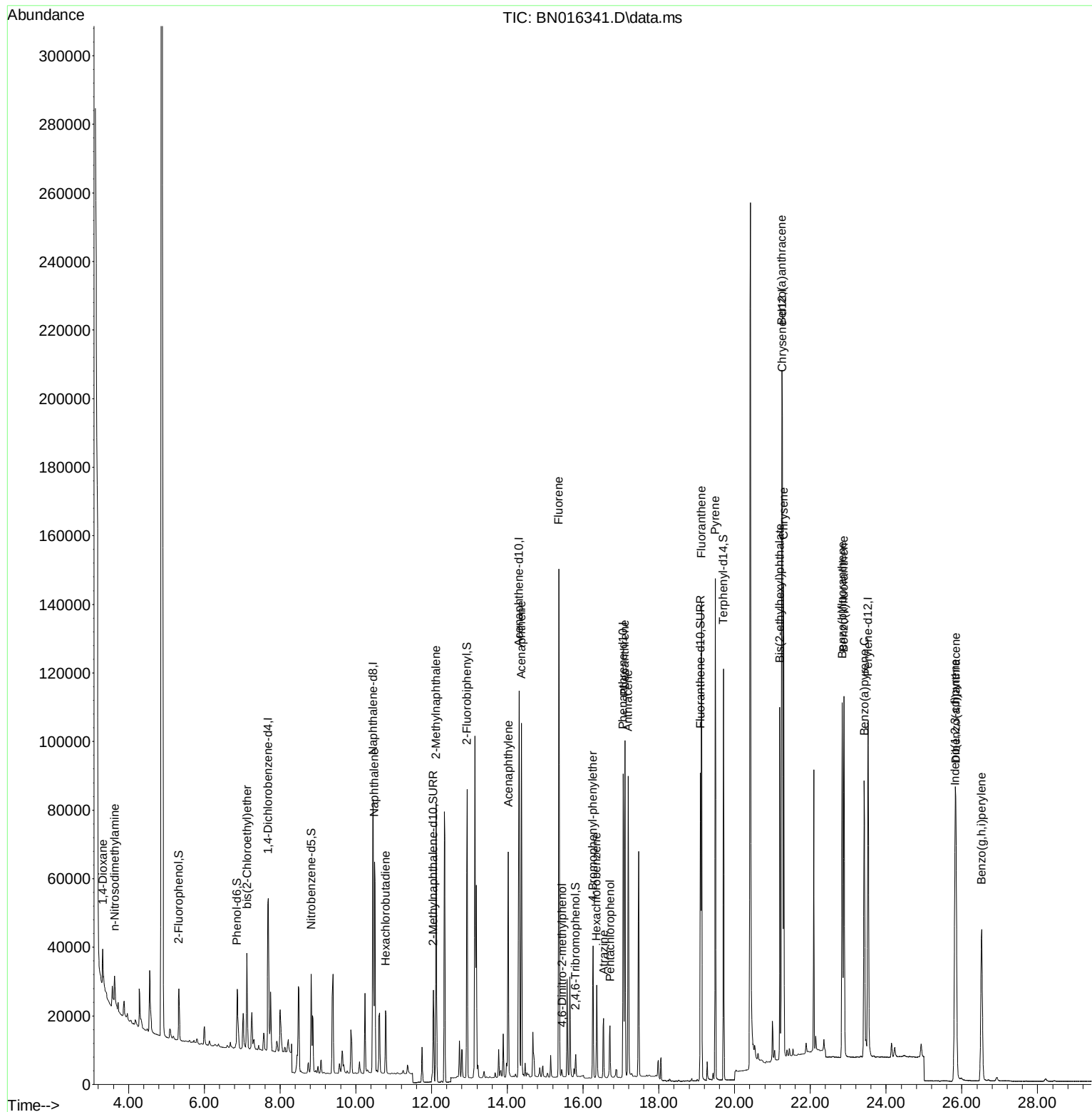
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	25498	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	114465	0.400	ng	0.00
13) Acenaphthene-d10	14.307	164	62261	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	124371	0.400	ng	0.00
29) Chrysene-d12	21.259	240	137528	0.400	ng	# 0.00
35) Perylene-d12	23.522	264	129729	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.328	112	13441	0.210	ng	0.02
5) Phenol-d6	6.868	99	15349	0.198	ng	0.00
8) Nitrobenzene-d5	8.822	82	21334	0.314	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	38333	0.213	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	4638	0.254	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	73504	0.302	ng	0.00
27) Fluoranthene-d10	19.098	212	99055	0.275	ng	0.00
31) Terphenyl-d14	19.708	244	118029	0.370	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	5271	0.497	ng	# 95
3) n-Nitrosodimethylamine	3.631	42	7863	0.324	ng	# 77
6) bis(2-Chloroethyl)ether	7.126	93	21233	0.307	ng	94
9) Naphthalene	10.495	128	86980	0.282	ng	99
10) Hexachlorobutadiene	10.787	225	16698	0.285	ng	# 99
12) 2-Methylnaphthalene	12.118	142	58333	0.285	ng	98
16) Acenaphthylene	14.028	152	71782	0.248	ng	99
17) Acenaphthene	14.370	154	50012	0.278	ng	99
18) Fluorene	15.360	166	61707	0.277	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	1547	0.389	ng	# 69
21) 4-Bromophenyl-phenylether	16.263	248	19813	0.272	ng	99
22) Hexachlorobenzene	16.360	284	19414	0.282	ng	# 92
23) Atrazine	16.543	200	15093	0.227	ng	97
24) Pentachlorophenol	16.713	266	7758	0.335	ng	99
25) Phenanthrene	17.103	178	102947	0.293	ng	99
26) Anthracene	17.188	178	92169	0.271	ng	99
28) Fluoranthene	19.127	202	121444	0.300	ng	99
30) Pyrene	19.490	202	125512	0.289	ng	99
32) Benzo(a)anthracene	21.249	228	128072	0.290	ng	99
33) Chrysene	21.291	228	125770	0.294	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	81398	0.342	ng	98
36) Indeno(1,2,3-cd)pyrene	25.819	276	114000	0.272	ng	99
37) Benzo(b)fluoranthene	22.841	252	129670	0.315	ng	100
38) Benzo(k)fluoranthene	22.889	252	125755	0.317	ng	# 97
39) Benzo(a)pyrene	23.423	252	116533	0.313	ng	99
40) Dibenzo(a,h)anthracene	25.843	278	97002	0.273	ng	97
41) Benzo(g,h,i)perylene	26.520	276	92865	0.262	ng	96

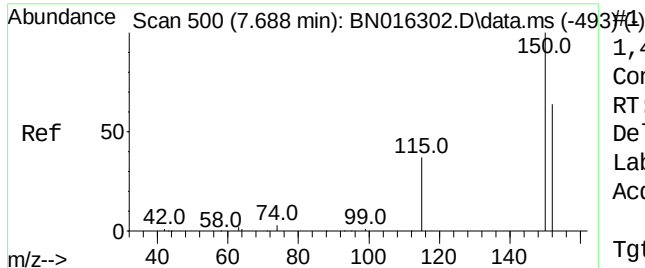
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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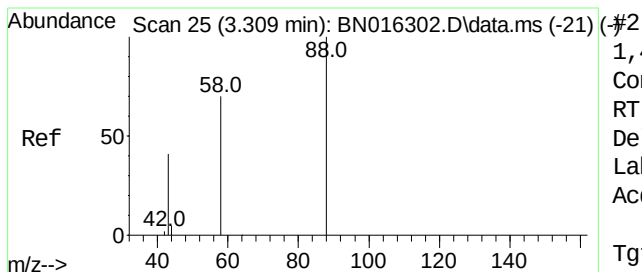
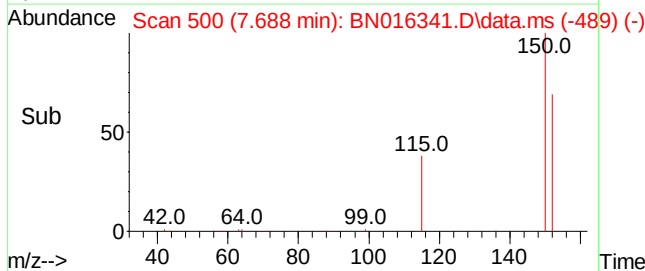
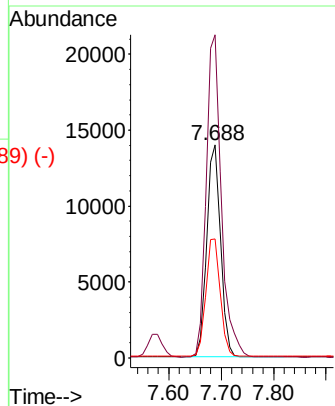
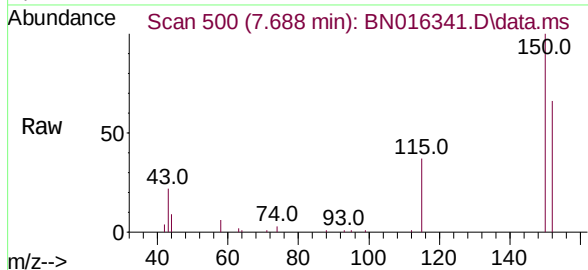




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

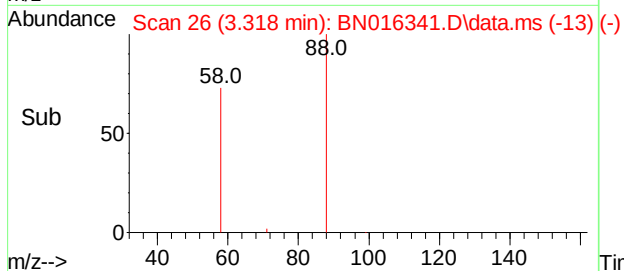
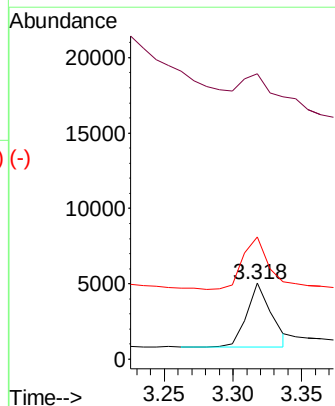
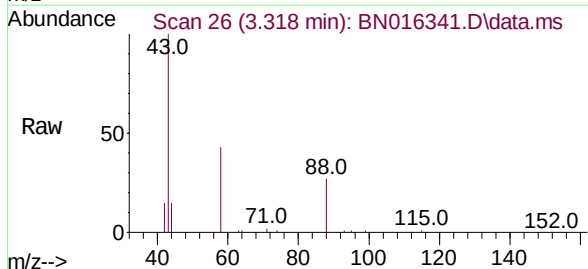
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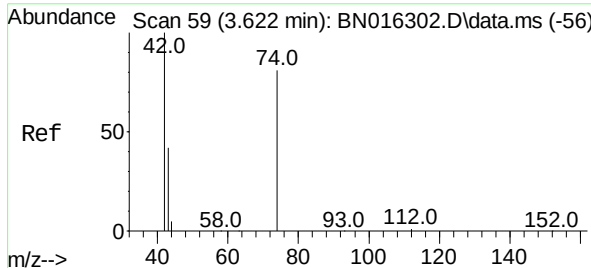
Tgt Ion:	152	Resp:	25498
Ion	Ratio	Lower	Upper
152	100		
150	151.8	125.6	188.4
115	55.9	50.2	75.2



1,4-Dioxane
 Concen: 0.497 ng
 RT: 3.318 min Scan# 26
 Delta R.T. 0.019 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	88	Resp:	5271
Ion	Ratio	Lower	Upper
88	100		
43	31.4	20.3	30.5#
58	84.7	69.9	104.9

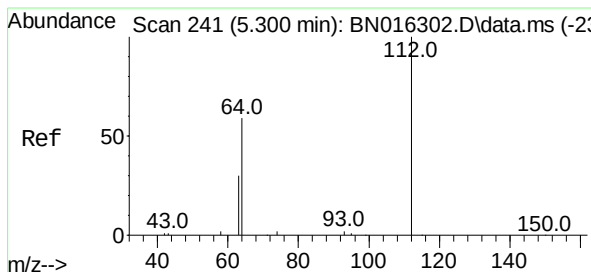
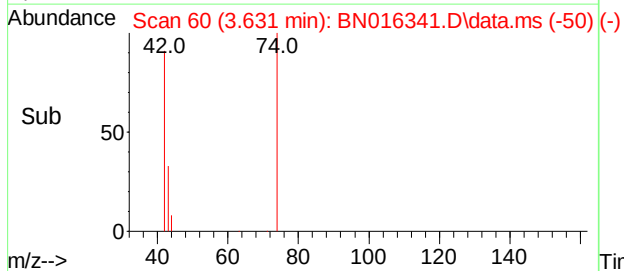
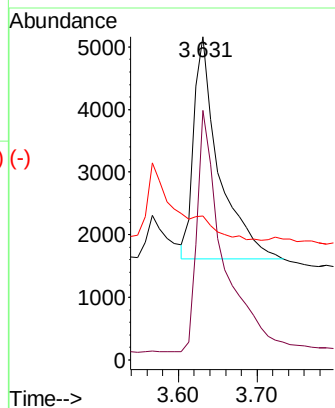
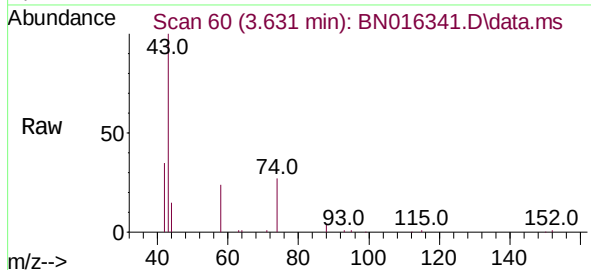




n-Nitrosodimethylamine
 Concen: 0.324 ng
 RT: 3.631 min Scan# 60
 Delta R.T. -0.009 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

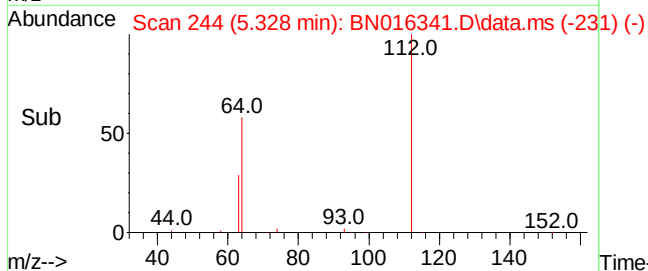
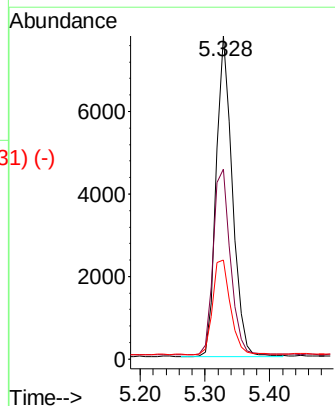
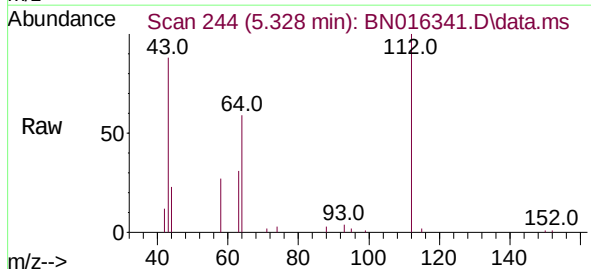
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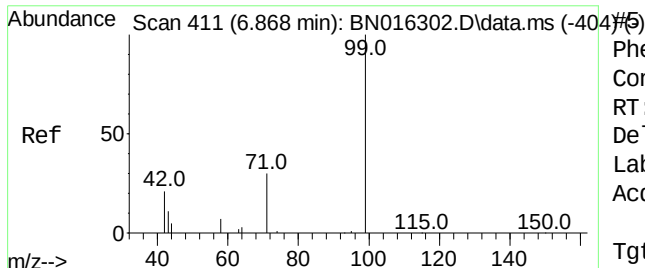
Tgt Ion:	42	Resp:	7863
Ion	Ratio	Lower	Upper
42	100		
74	113.2	113.6	170.4#
44	0.0	0.0	0.0



2-Fluorophenol
 Concen: 0.210 ng
 RT: 5.328 min Scan# 244
 Delta R.T. 0.019 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	112	Resp:	13441
Ion	Ratio	Lower	Upper
112	100		
64	61.8	47.3	70.9
63	32.4	23.4	35.0

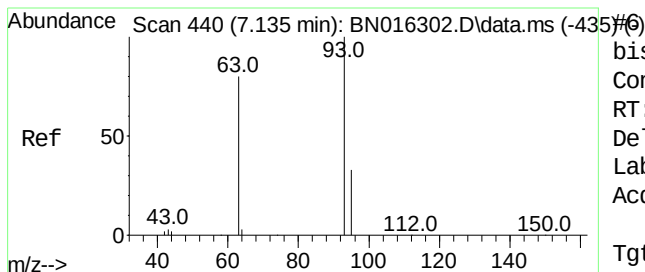
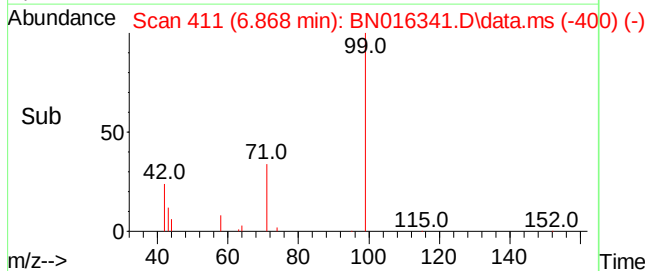
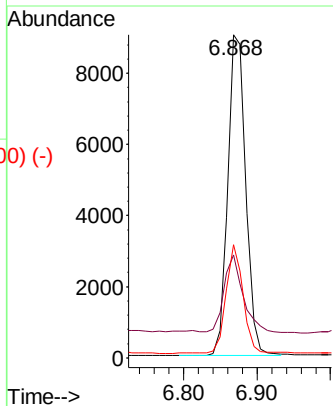
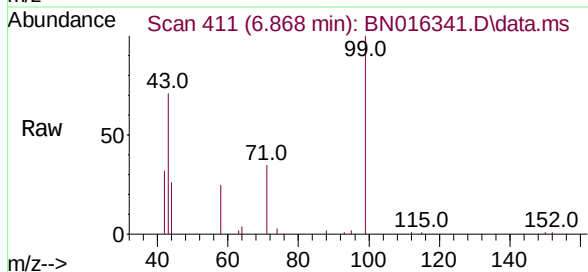




Phenol-d6
 Concen: 0.198 ng
 RT: 6.868 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

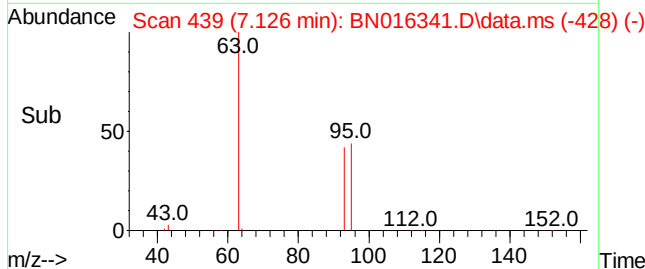
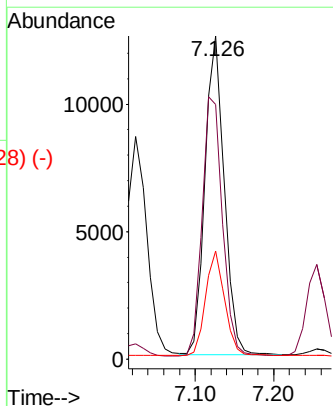
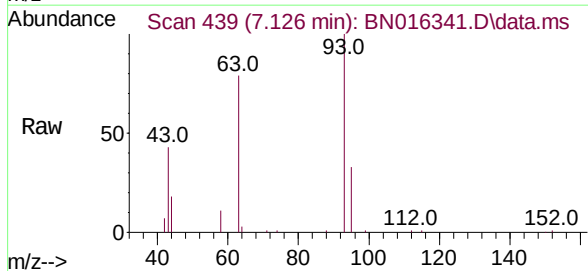
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Tgt Ion:	99	Resp:	15349
Ion	Ratio	Lower	Upper
99	100		
42	26.0	14.0	21.0#
71	32.1	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 0.307 ng
 RT: 7.126 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	93	Resp:	21233
Ion	Ratio	Lower	Upper
93	100		
63	86.3	63.4	95.0
95	32.5	26.8	40.2



Abundance Scan 737 (10.457 min): BN016302.D\data.ms (-737) (-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.457 min Scan# 737

Delta R.T. 0.000 min

Lab File: BN016341.D

Acq: 20 Sep 2021 13:20

Tgt Ion:136 Resp: 114465

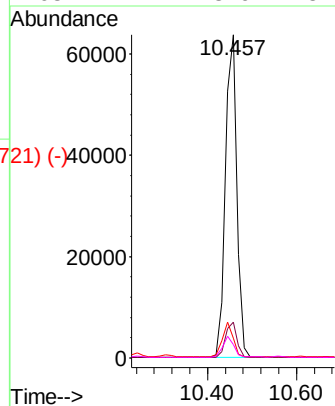
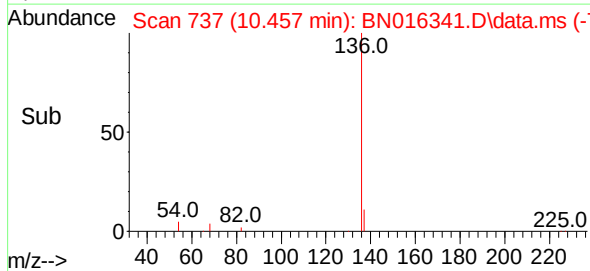
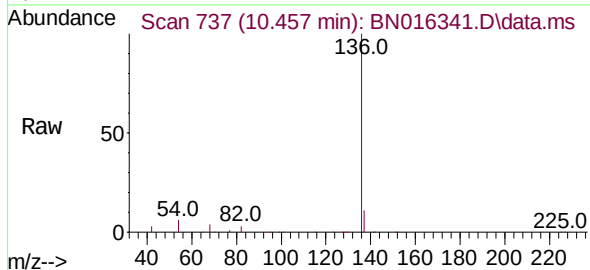
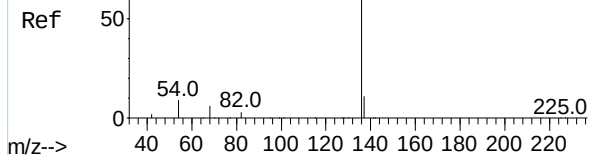
Ion Ratio Lower Upper

136 100

137 11.0 8.8 13.2

54 6.1 5.3 7.9

68 4.1 3.9 5.9



Abundance Scan 609 (8.835 min): BN016302.D\data.ms (-605) (-)

Nitrobenzene-d5

Concen: 0.314 ng

RT: 8.822 min Scan# 608

Delta R.T. 0.000 min

Lab File: BN016341.D

Acq: 20 Sep 2021 13:20

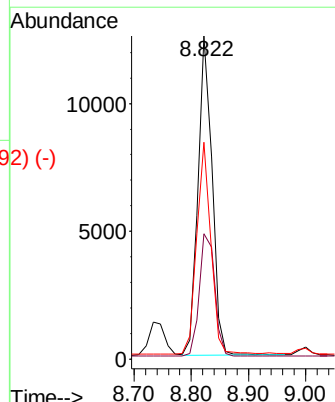
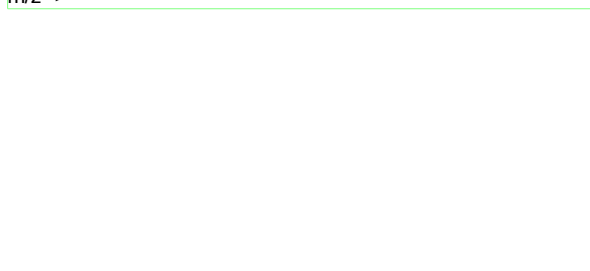
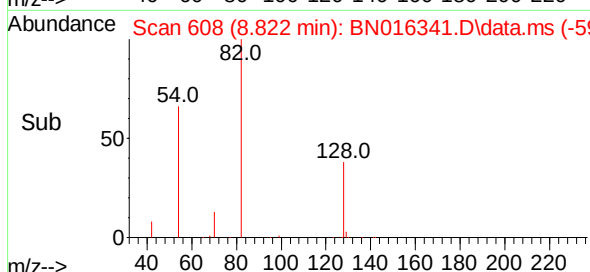
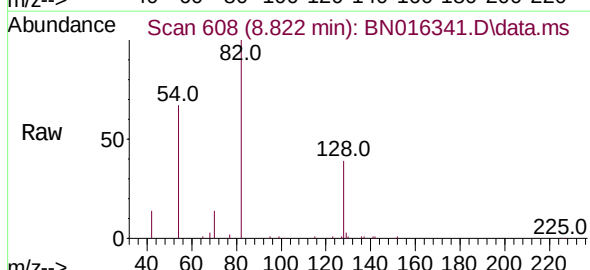
Tgt Ion: 82 Resp: 21334

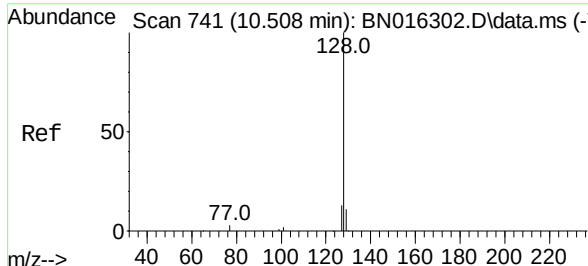
Ion Ratio Lower Upper

82 100

128 38.7 31.7 47.5

54 67.1 46.4 69.6

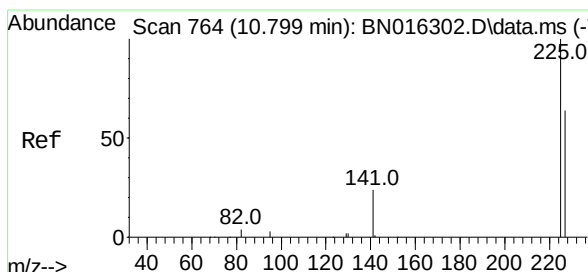
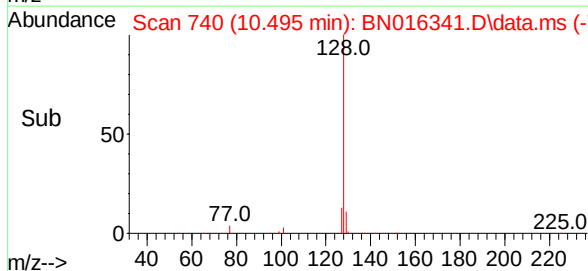
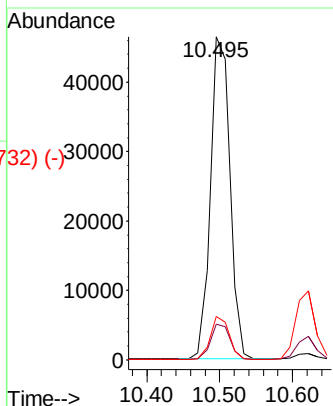
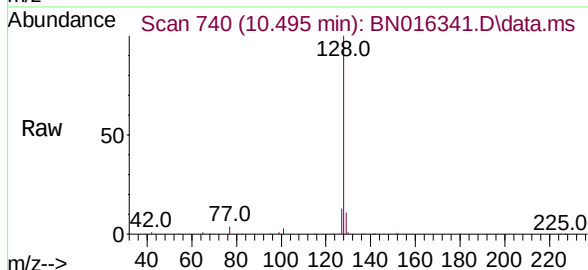




Naphthalene
 Concen: 0.282 ng
 RT: 10.495 min Scan# 740
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

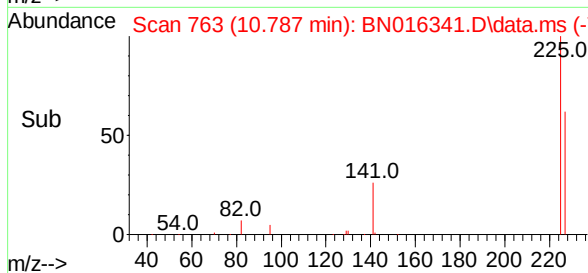
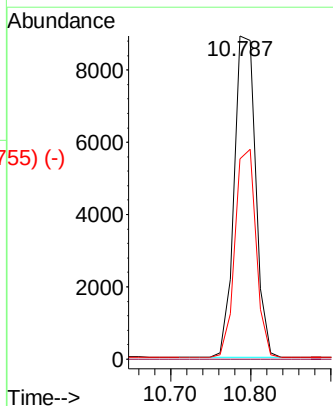
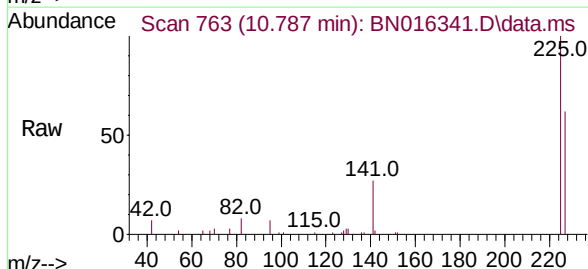
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Tgt Ion:	128	Resp:	86980
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.4	10.1	15.1

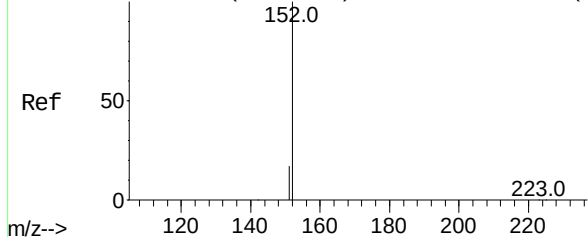


Hexachlorobutadiene
 Concen: 0.285 ng
 RT: 10.787 min Scan# 763
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	225	Resp:	16698
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.5	77.3



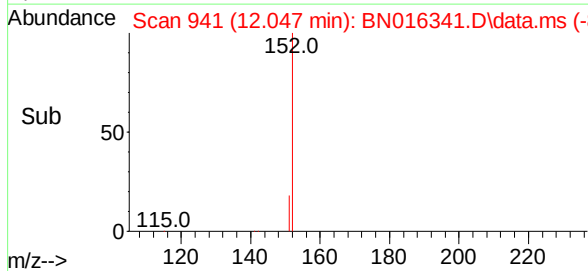
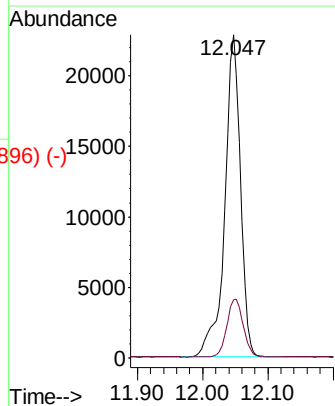
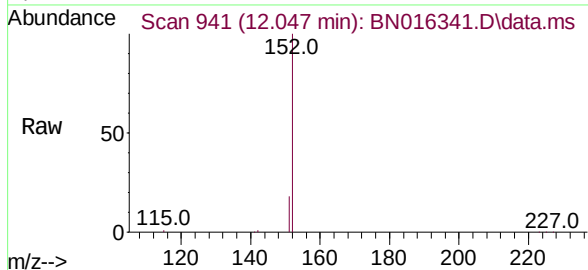
Abundance Scan 942 (12.052 min): BN016302.D\data.ms (-936) (-)



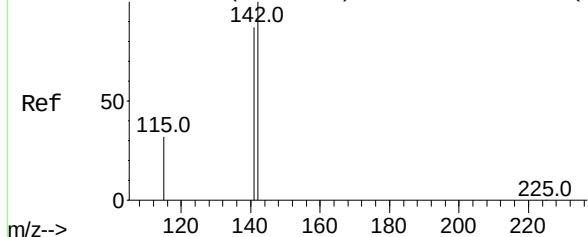
2-Methylnaphthalene-d10
Concen: 0.213 ng
RT: 12.047 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016341.D
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Tgt Ion:152 Resp: 38333
Ion Ratio Lower Upper
152 100
151 18.8 16.1 24.1

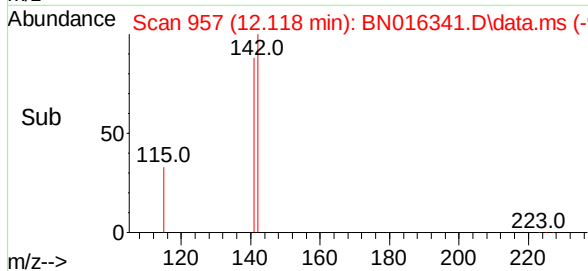
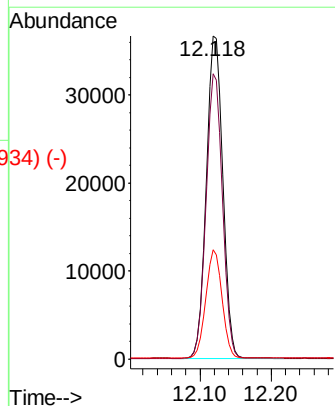
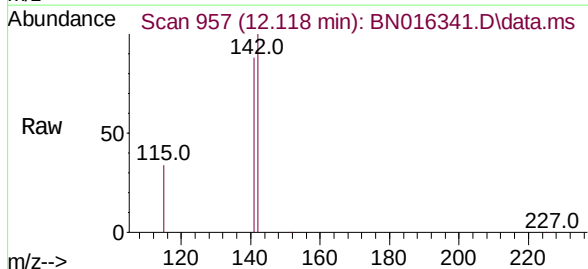


Abundance Scan 959 (12.127 min): BN016302.D\data.ms (-946) (-)

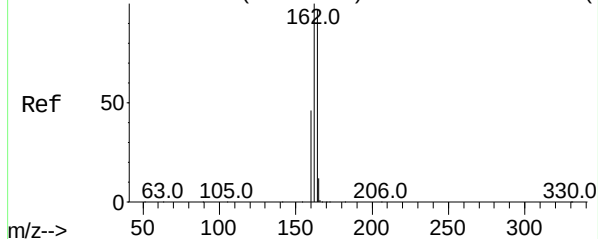


2-Methylnaphthalene
Concen: 0.285 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:142 Resp: 58333
Ion Ratio Lower Upper
142 100
141 88.3 69.8 104.8
115 33.8 24.4 36.6



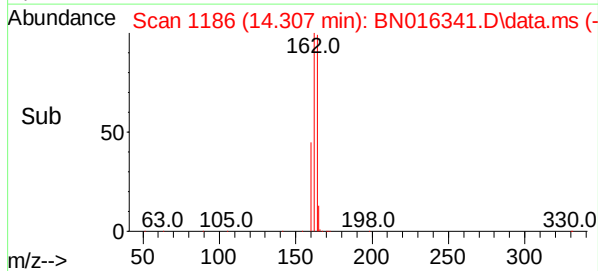
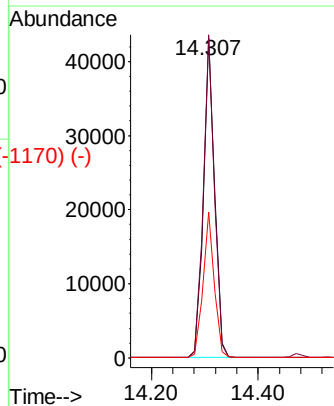
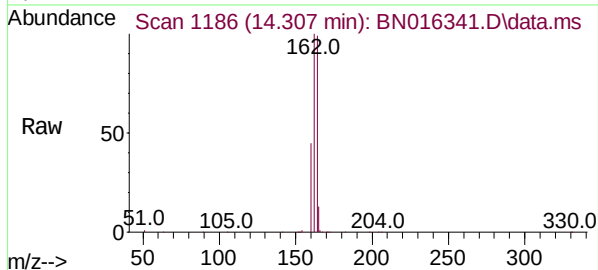
Abundance Scan 1186 (14.307 min): BN016302.D\data.ms (-1170) (-)



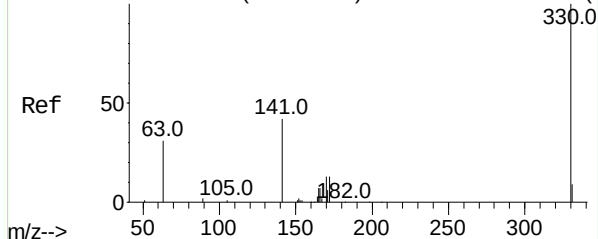
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016341.D
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Instrument :
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Tgt Ion:164 Resp: 62261
Ion Ratio Lower Upper
164 100
162 101.0 79.0 118.4
160 45.6 34.1 51.1

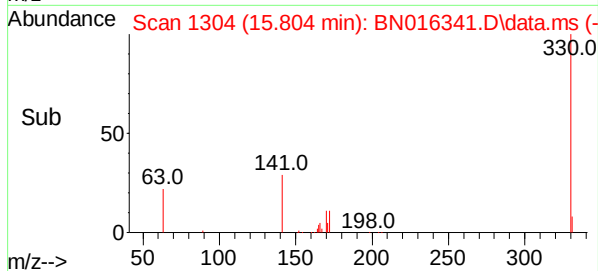
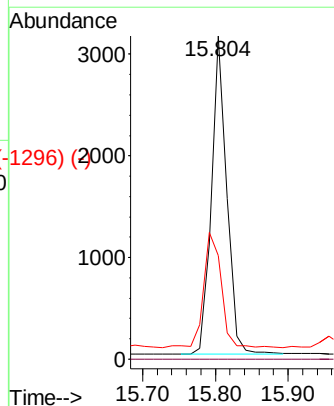
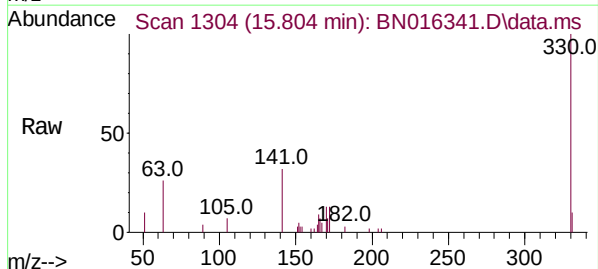


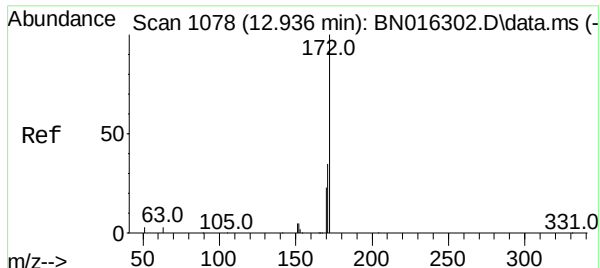
Abundance Scan 1304 (15.804 min): BN016302.D\data.ms (-1296) (-)



2,4,6-Tribromophenol
Concen: 0.254 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:330 Resp: 4638
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.4 25.0 37.4#

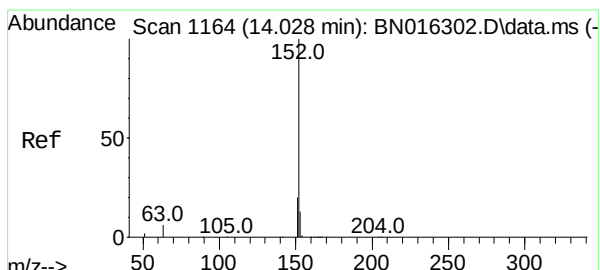
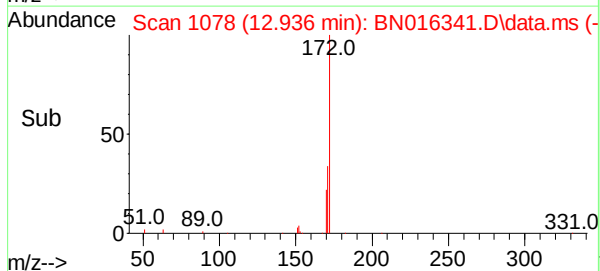
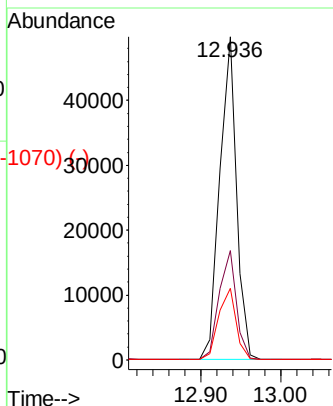
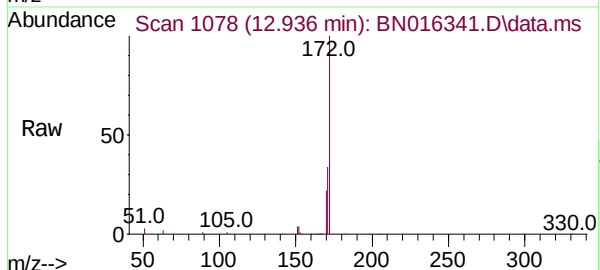




Scan 1078 (12.936 min): BN016302.D\data.ms (-1078) (-)
 2-Fluorobiphenyl
 Concen: 0.302 ng
 RT: 12.936 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

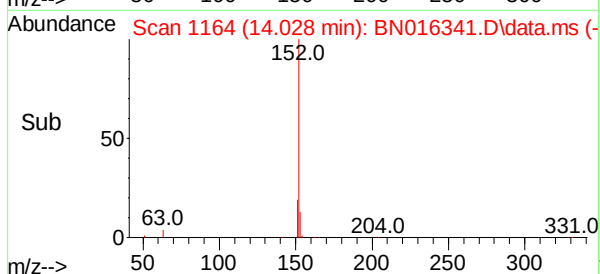
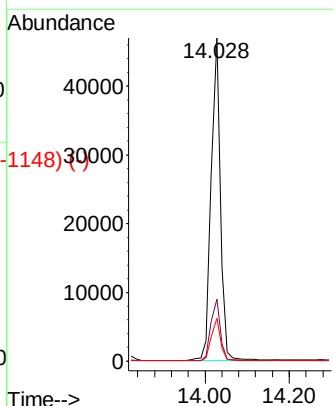
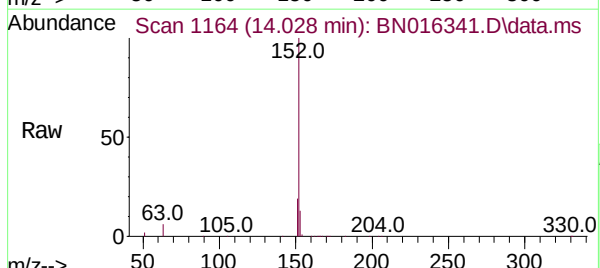
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:	172	Resp:	73504
Ion Ratio	Lower	Upper	
172	100		
171	33.8	27.8	41.6
170	22.1	18.2	27.2

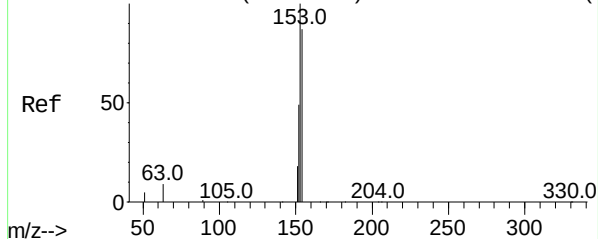


Scan 1164 (14.028 min): BN016302.D\data.ms (-1164) (-)
 Acenaphthylene
 Concen: 0.248 ng
 RT: 14.028 min Scan# 1164
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	152	Resp:	71782
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.2	22.8
153	13.1	10.5	15.7



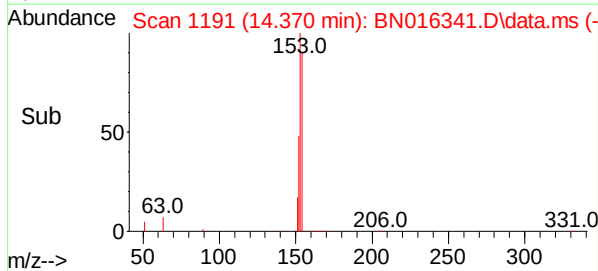
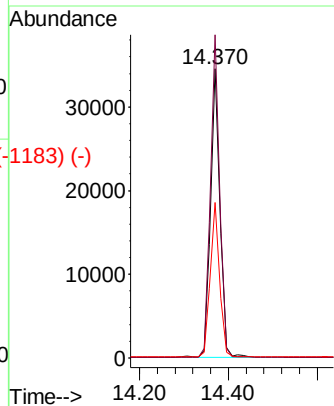
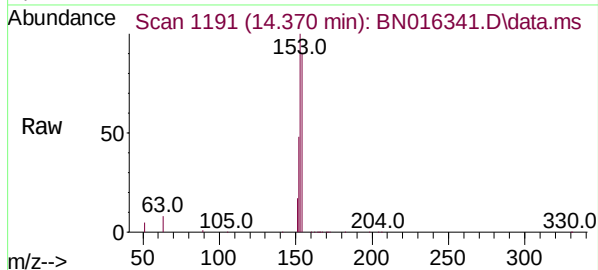
Abundance Scan 1191 (14.370 min): BN016302.D\data.ms (-1187) (-)



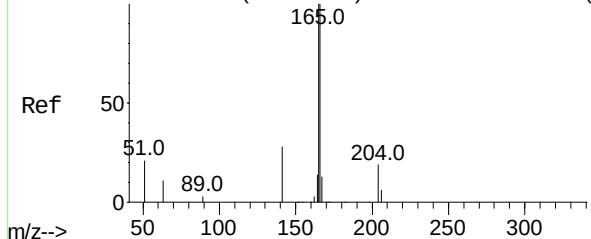
Acenaphthene
Concen: 0.278 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:	154	Resp:	50012
Ion Ratio	Lower	Upper	
154	100		
153	110.6	89.3	133.9
152	53.4	42.2	63.4

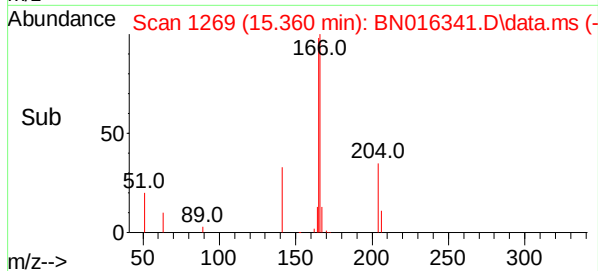
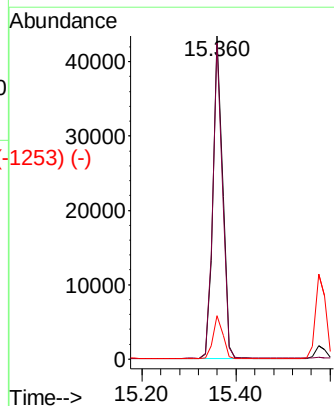
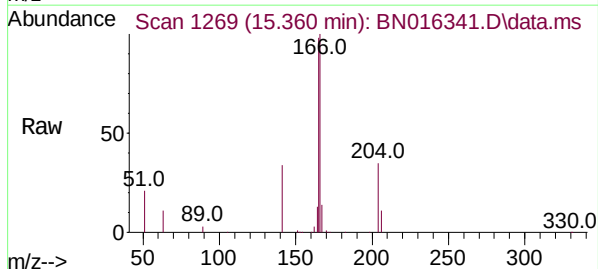


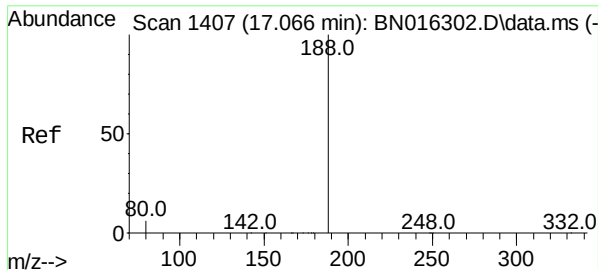
Abundance Scan 1269 (15.360 min): BN016302.D\data.ms (-1264) (-)



Fluorene
Concen: 0.277 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:	166	Resp:	61707
Ion Ratio	Lower	Upper	
166	100		
165	97.6	76.7	115.1
167	13.6	10.9	16.3

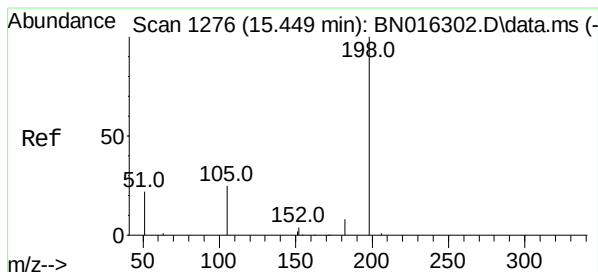
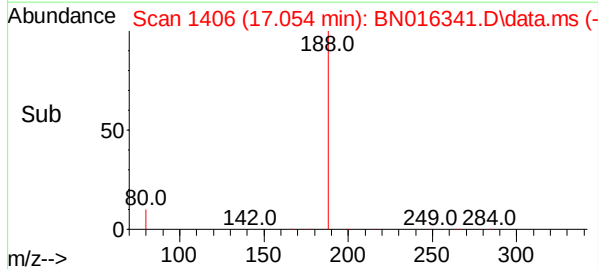
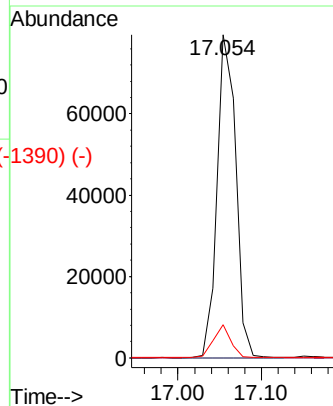
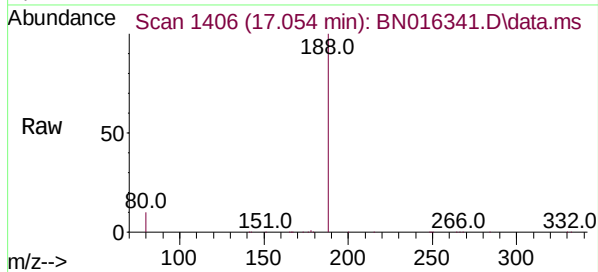




Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

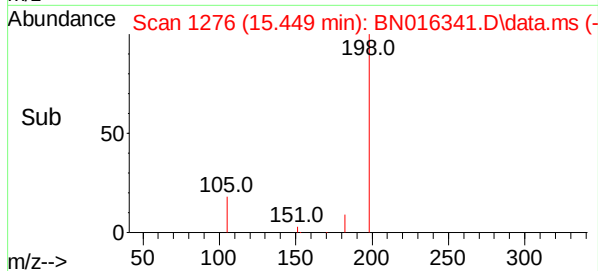
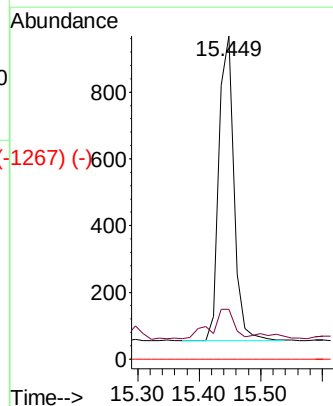
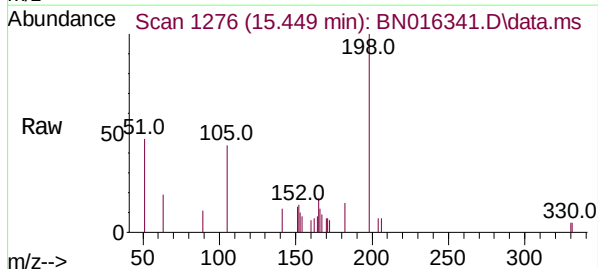
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:	188	Resp:	124371
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.3	7.0	10.6



4,6-Dinitro-2-methylphenol
Concen: 0.389 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.013 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:	198	Resp:	1547
Ion	Ratio	Lower	Upper
198	100		
182	15.4	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1341 (16.263 min): BN016302.D\data.ms (-1325) (-)

4-Bromophenyl-phenylether
Concen: 0.272 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Ref 50 141.0 173.0 215.0 248.0 284.0 330.0

m/z-->

Tgt Ion:248 Resp: 19813
Ion Ratio Lower Upper
248 100
250 101.5 80.5 120.7
141 43.1 34.8 52.2

Abundance Scan 1341 (16.263 min): BN016341.D\data.ms

Raw 50 141.0 173.0 215.0 250.0 284.0 330.0

m/z-->

Abundance

16.263

10000

5000

0

Time-->

Abundance Scan 1341 (16.263 min): BN016341.D\data.ms (-1333) (-)

Sub 50 141.0 173.0 215.0 250.0 284.0 330.0

m/z-->

Abundance Scan 1350 (16.372 min): BN016302.D\data.ms (-1342) (-)

Hexachlorobenzene
Concen: 0.282 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Ref 50 142.0 179.0 215.0 249.0 284.0

m/z-->

Tgt Ion:284 Resp: 19414
Ion Ratio Lower Upper
284 100
142 35.6 22.6 34.0#
249 32.2 24.4 36.6

Abundance Scan 1349 (16.360 min): BN016341.D\data.ms

Raw 50 142.0 179.0 215.0 249.0 284.0

m/z-->

Abundance

16.360

10000

5000

0

Time-->

Abundance Scan 1349 (16.360 min): BN016341.D\data.ms (-1341) (-)

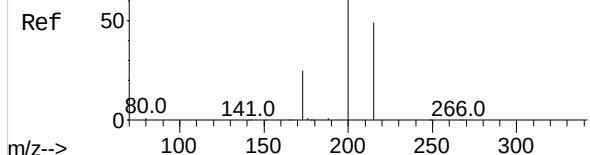
Sub 50 142.0 179.0 215.0 249.0 284.0

m/z-->

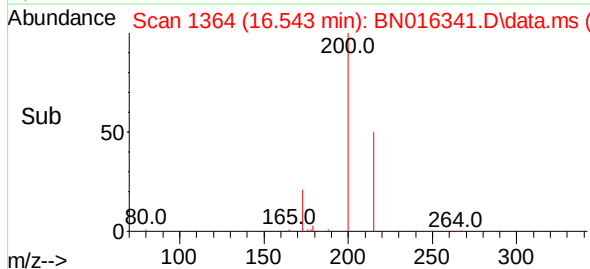
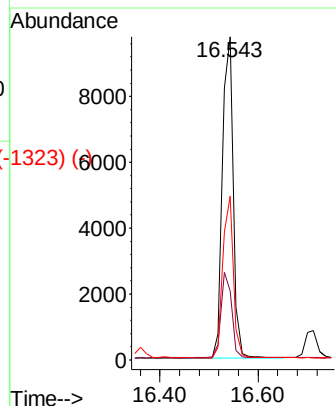
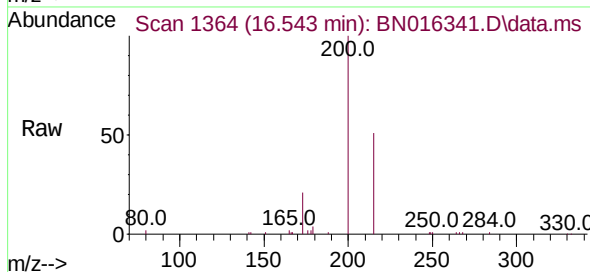
Abundance Scan 1364 (16.543 min): BN016302.D\data.ms (-1323) (-)

Atrazine
Concen: 0.227 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

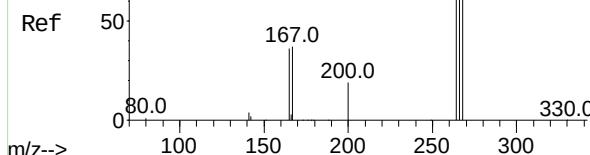


Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.5	18.7	28.1
215	50.6	41.6	62.4

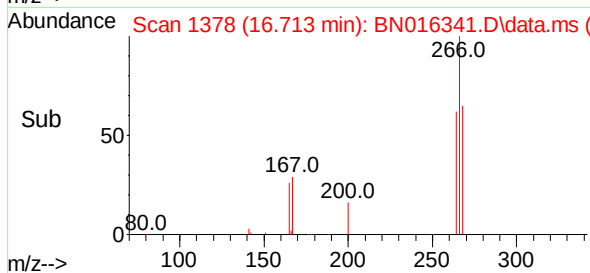
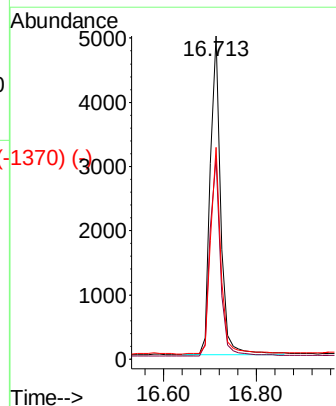
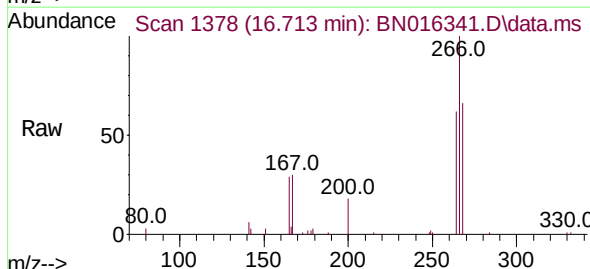


Abundance Scan 1378 (16.713 min): BN016302.D\data.ms (-1324) (-)

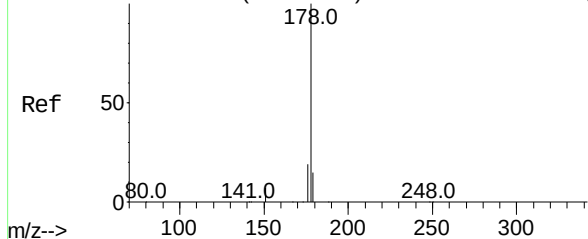
Pentachlorophenol
Concen: 0.335 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.6	75.8
268	64.3	52.6	79.0



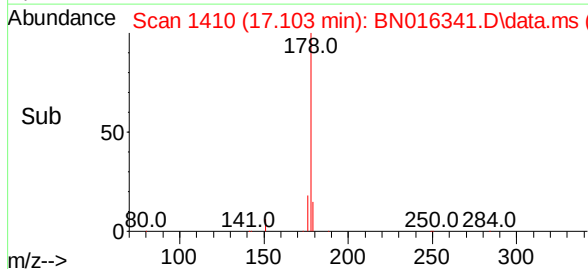
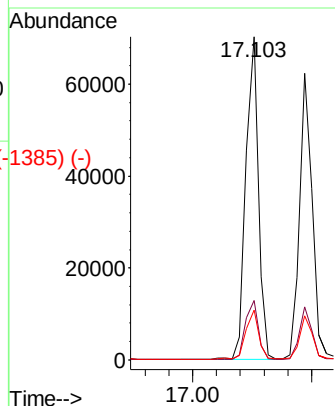
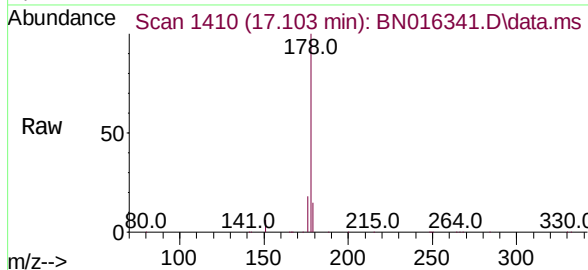
Abundance Scan 1410 (17.103 min): BN016302.D\data.ms (-1425) (-)



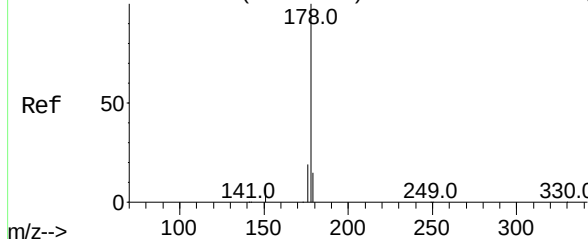
Phenanthrene
Concen: 0.293 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:	178	Resp:	102947
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.4	21.6
179	15.6	12.2	18.4

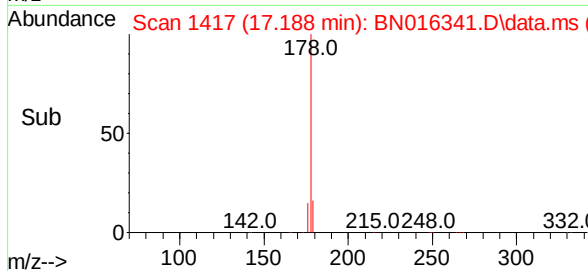
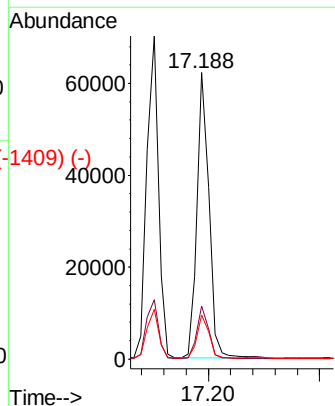
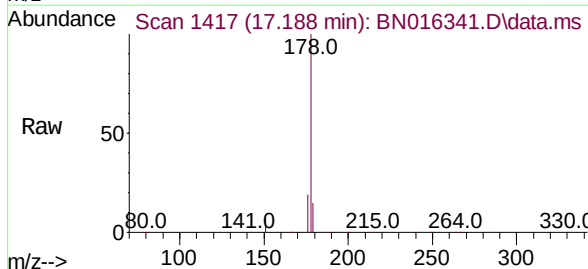


Abundance Scan 1417 (17.188 min): BN016302.D\data.ms (-1426) (-)

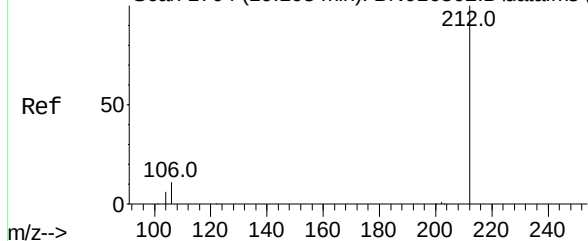


Anthracene
Concen: 0.271 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:	178	Resp:	92169
Ion	Ratio	Lower	Upper
178	100		
176	18.2	13.9	20.9
179	15.1	12.2	18.4



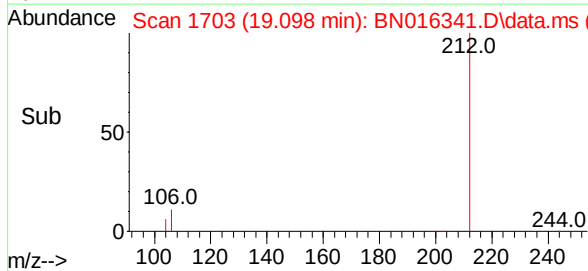
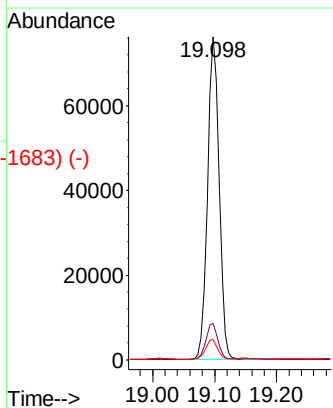
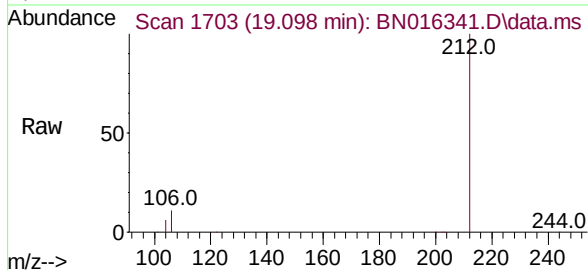
Abundance Scan 1704 (19.103 min): BN016302.D\data.ms (-1623) (-)



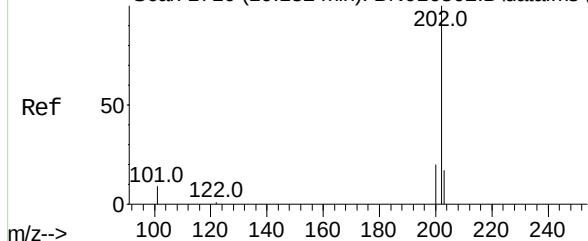
Fluoranthene-d10
Concen: 0.275 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:212 Resp: 99055
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2

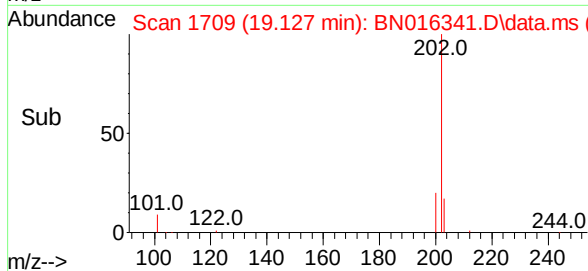
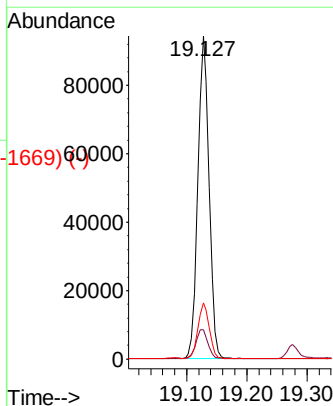
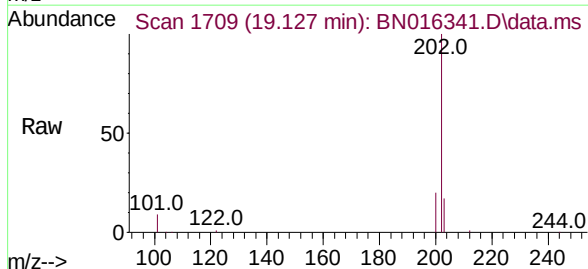


Abundance Scan 1710 (19.132 min): BN016302.D\data.ms (-1723) (-)



Fluoranthene
Concen: 0.300 ng
RT: 19.127 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

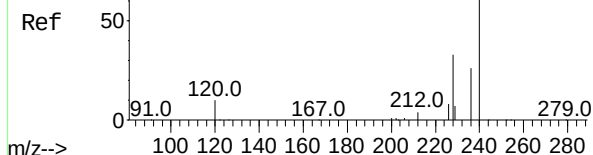
Tgt Ion:202 Resp: 121444
Ion Ratio Lower Upper
202 100
101 9.5 8.5 12.7
203 17.3 13.8 20.8



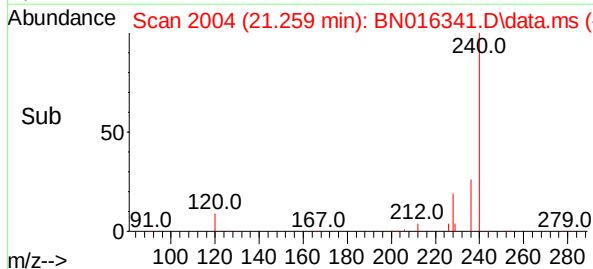
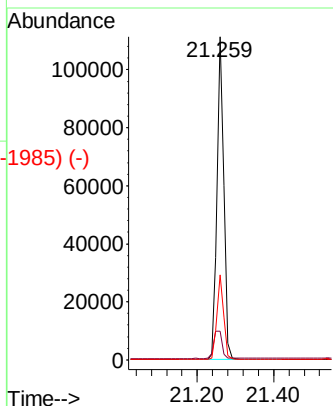
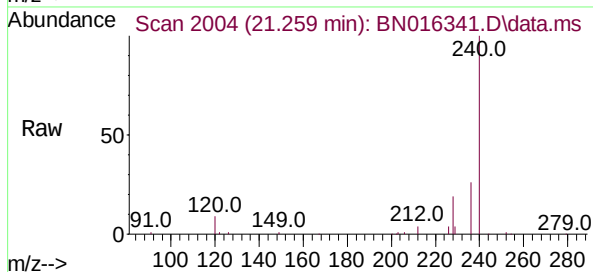
Abundance Scan 2004 (21.259 min): BN016302.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

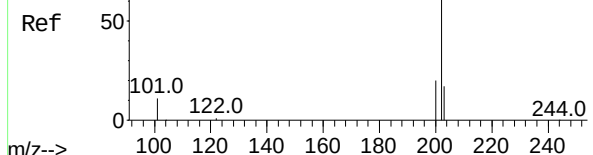


Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.0	5.3	7.9#
236	26.4	19.8	29.8

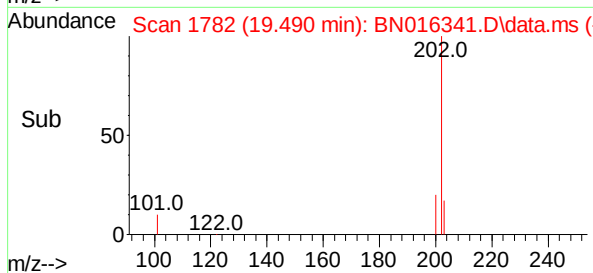
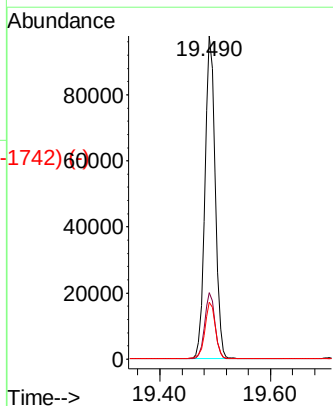
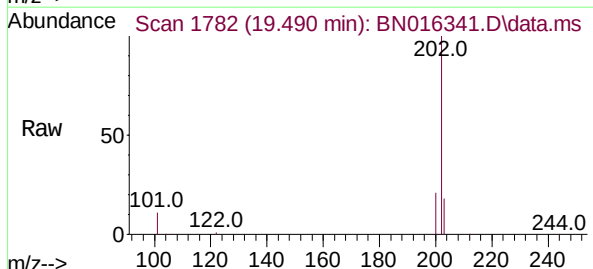


Abundance Scan 1783 (19.495 min): BN016302.D\data.ms (-1730) (-)

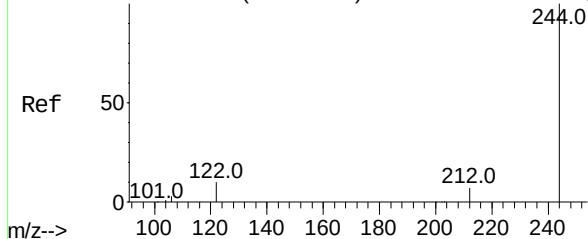
Pyrene
Concen: 0.289 ng
RT: 19.490 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20



Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	15.8	23.6
203	17.7	13.9	20.9



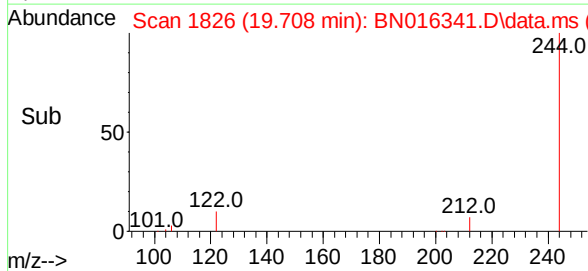
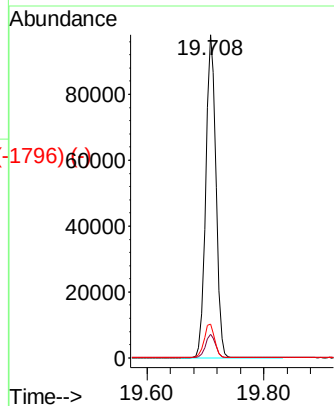
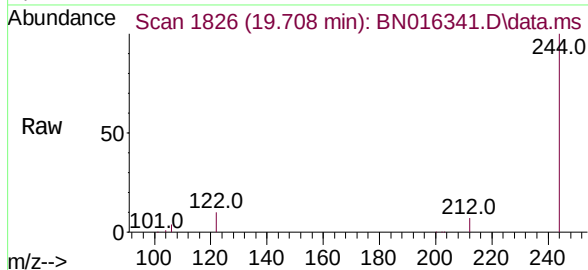
Abundance Scan 1827 (19.713 min): BN016302.D\data.ms (-193) (-)



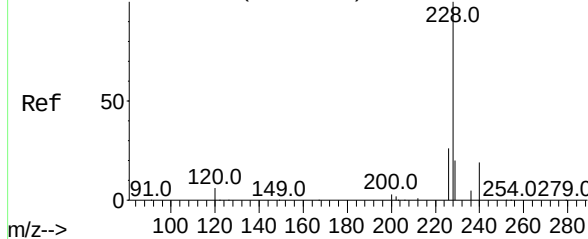
Terphenyl-d14
Concen: 0.370 ng
RT: 19.708 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	10.5	9.0	13.4

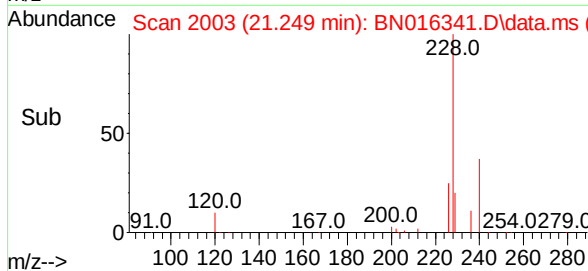
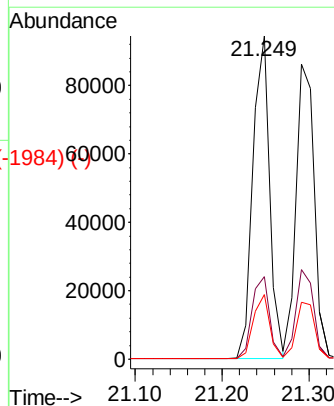
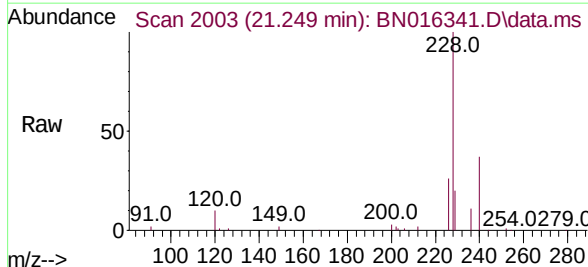


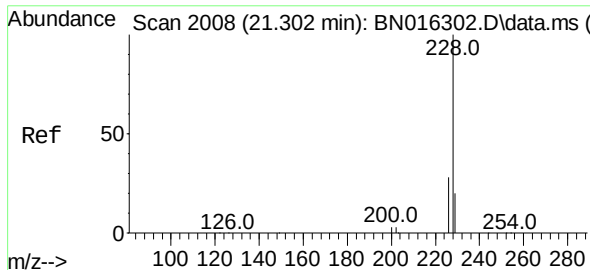
Abundance Scan 2003 (21.249 min): BN016302.D\data.ms (-193) (-)



Benzo(a)anthracene
Concen: 0.290 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.6	20.8	31.2
229	20.0	15.8	23.6

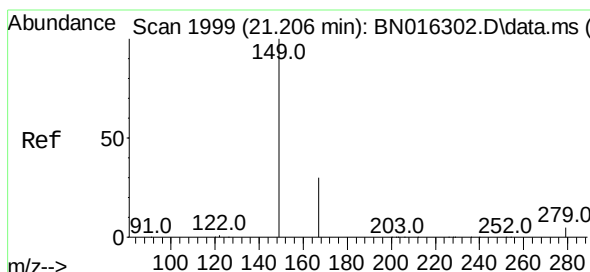
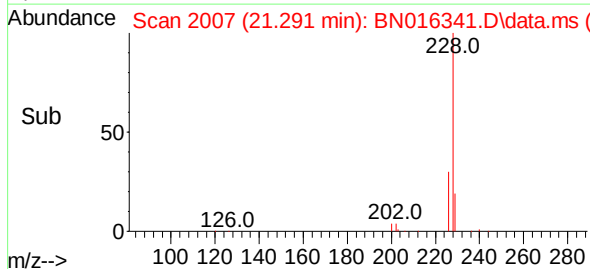
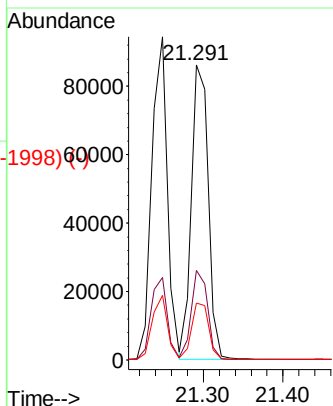
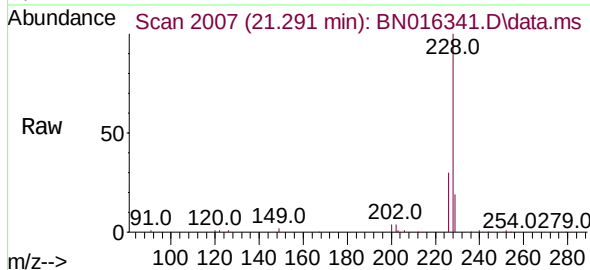




Scan 2008 (21.302 min): BN016302.D\data.ms (-1998) (-)
 Chrysene
 Concen: 0.294 ng
 RT: 21.291 min Scan# 2007
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

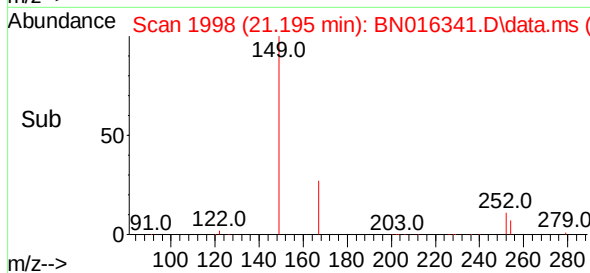
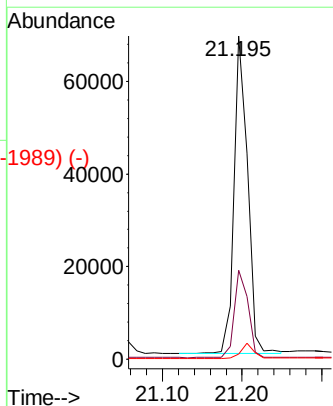
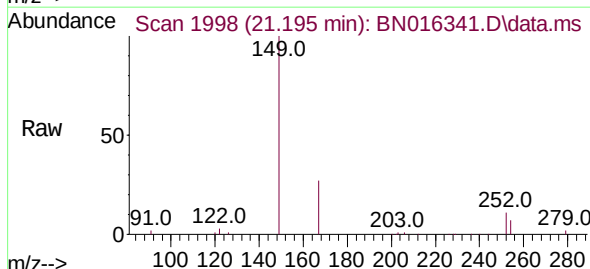
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion:	228	Resp:	125770
Ion	Ratio	Lower	Upper
228	100		
226	30.4	23.0	34.4
229	19.2	15.6	23.4

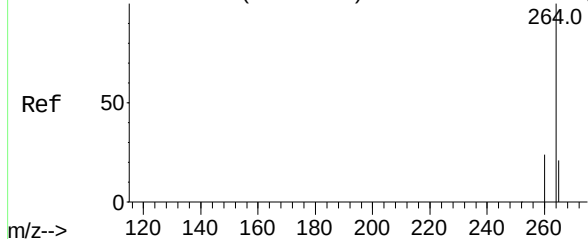


Scan 1999 (21.206 min): BN016302.D\data.ms (-1998) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.342 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016341.D
 Acq: 20 Sep 2021 13:20

Tgt Ion:	149	Resp:	81398
Ion	Ratio	Lower	Upper
149	100		
167	28.2	23.4	35.0
279	4.4	3.9	5.9



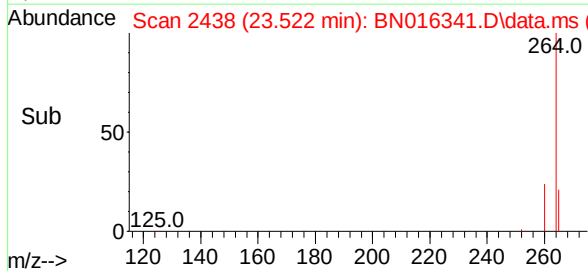
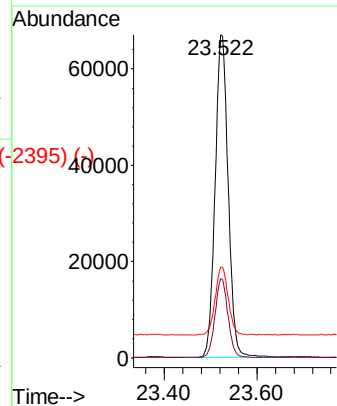
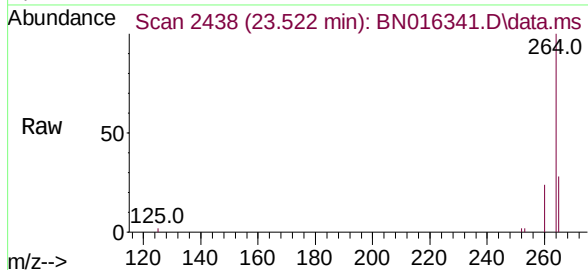
Abundance Scan 2439 (23.525 min): BN016302.D\data.ms (-2439) (-)



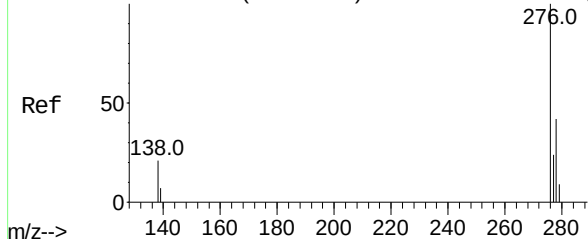
Perylene-d12
Concen: 0.400 ng
RT: 23.522 min Scan# 2438
Delta R.T. -0.003 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	18.9	28.3
265	28.1	23.7	35.5

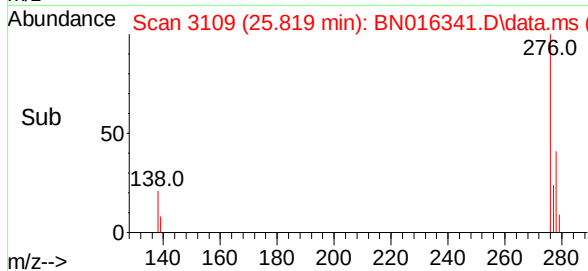
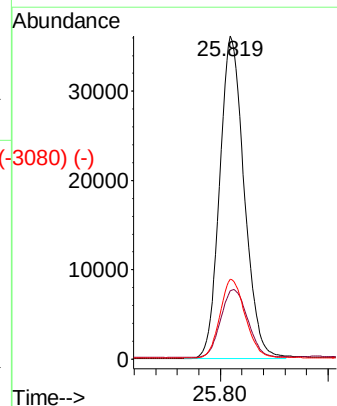
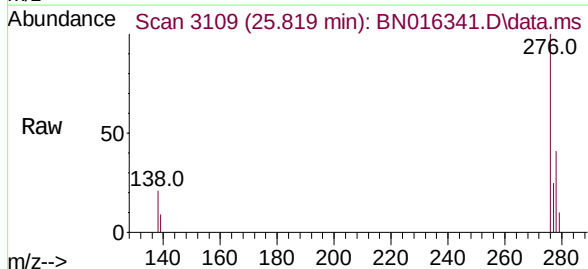


Abundance Scan 3110 (25.822 min): BN016302.D\data.ms (-3110) (-)

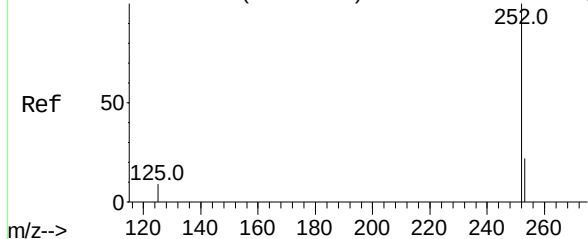


Indeno(1,2,3-cd)pyrene
Concen: 0.272 ng
RT: 25.819 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.3	19.3	28.9
277	25.2	20.2	30.2

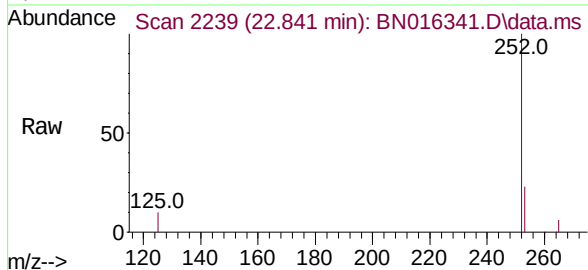


Abundance Scan 2239 (22.841 min): BN016302.D\data.ms (-2239) (-)

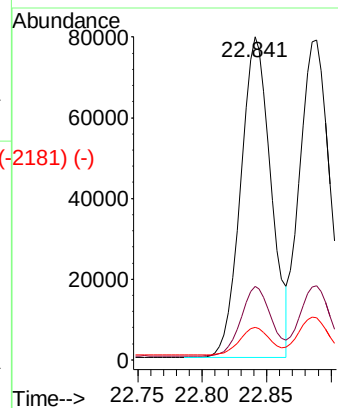
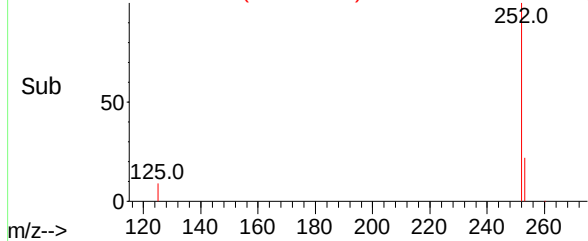


Benzo(b)fluoranthene
Concen: 0.315 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

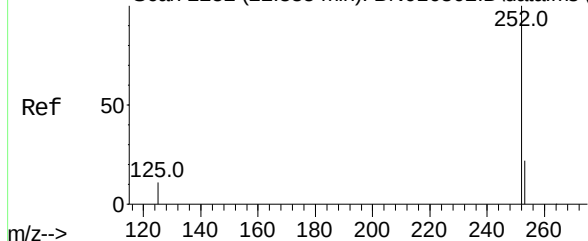
Tgt Ion:	252	Resp:	129670
Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	10.2	8.4	12.6



Abundance Scan 2239 (22.841 min): BN016341.D\data.ms (-2181) (-)

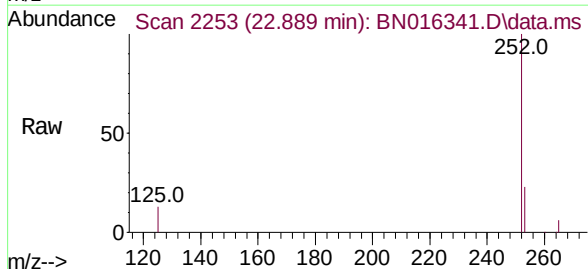


Abundance Scan 2252 (22.885 min): BN016302.D\data.ms (-2239) (-)

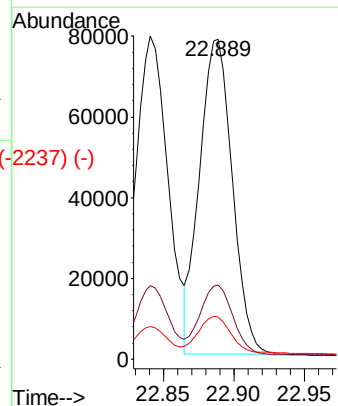
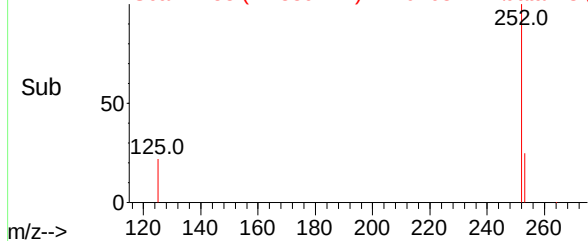


Benzo(k)fluoranthene
Concen: 0.317 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.004 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion:	252	Resp:	125755
Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.2	27.2
125	13.2	8.2	12.4#



Abundance Scan 2253 (22.889 min): BN016341.D\data.ms (-2237) (-)

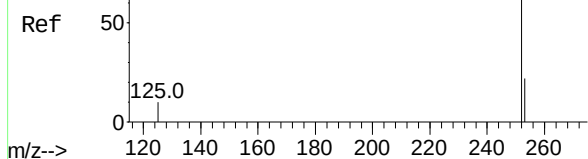


Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

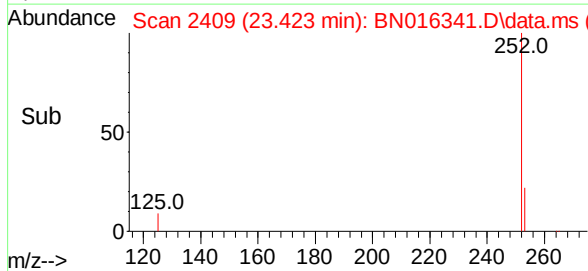
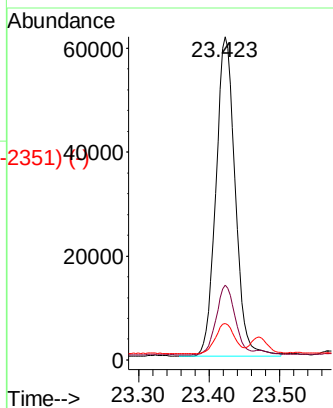
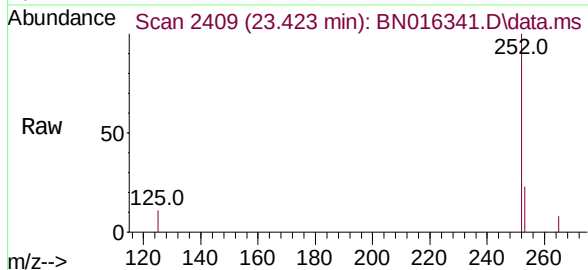
Abundance Scan 2409 (23.423 min): BN016302.D\data.ms (-2351) (-)

Benzo(a)pyrene
Concen: 0.313 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT



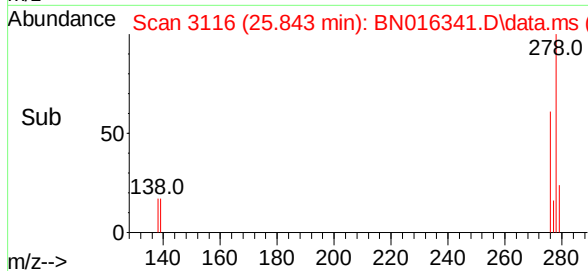
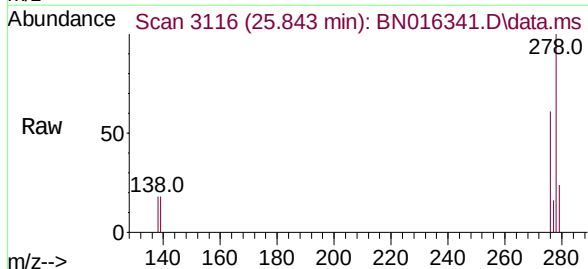
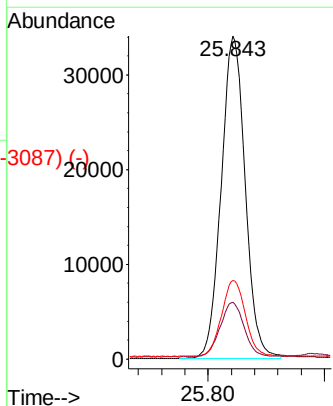
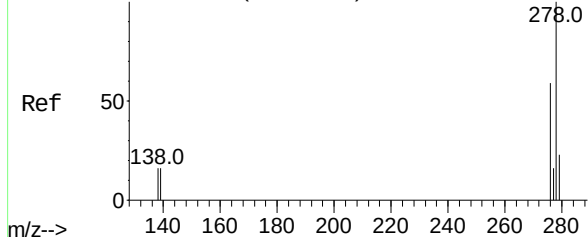
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	11.3	9.9	14.9



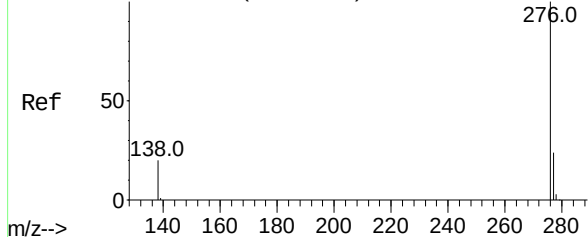
Abundance Scan 3117 (25.846 min): BN016302.D\data.ms (-3087) (-)

Dibenzo(a,h)anthracene
Concen: 0.273 ng
RT: 25.843 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.6	14.2	21.2
279	24.4	21.3	31.9

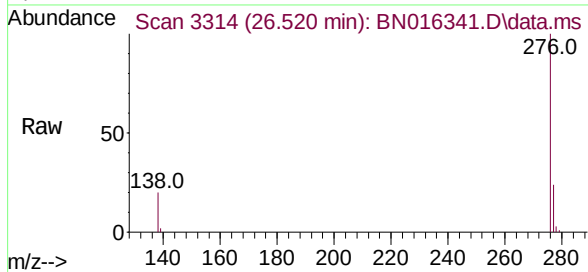


Abundance Scan 3315 (26.524 min): BN016302.D\data.ms (-3256) (-)



Benzo(g,h,i)perylene
Concen: 0.262 ng
RT: 26.520 min Scan# 3314
Delta R.T. 0.000 min
Lab File: BN016341.D
Acq: 20 Sep 2021 13:20

Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT



Tgt Ion:	276	Resp:	92865
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.5	30.7
138	19.9	18.2	27.4

