

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016333.D
 Acq On : 18 Sep 2021 13:56
 Operator : CG/JU
 Sample : M3750-05MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Quant Time: Sep 20 00:57:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 2021
 Response via : Initial Calibration

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

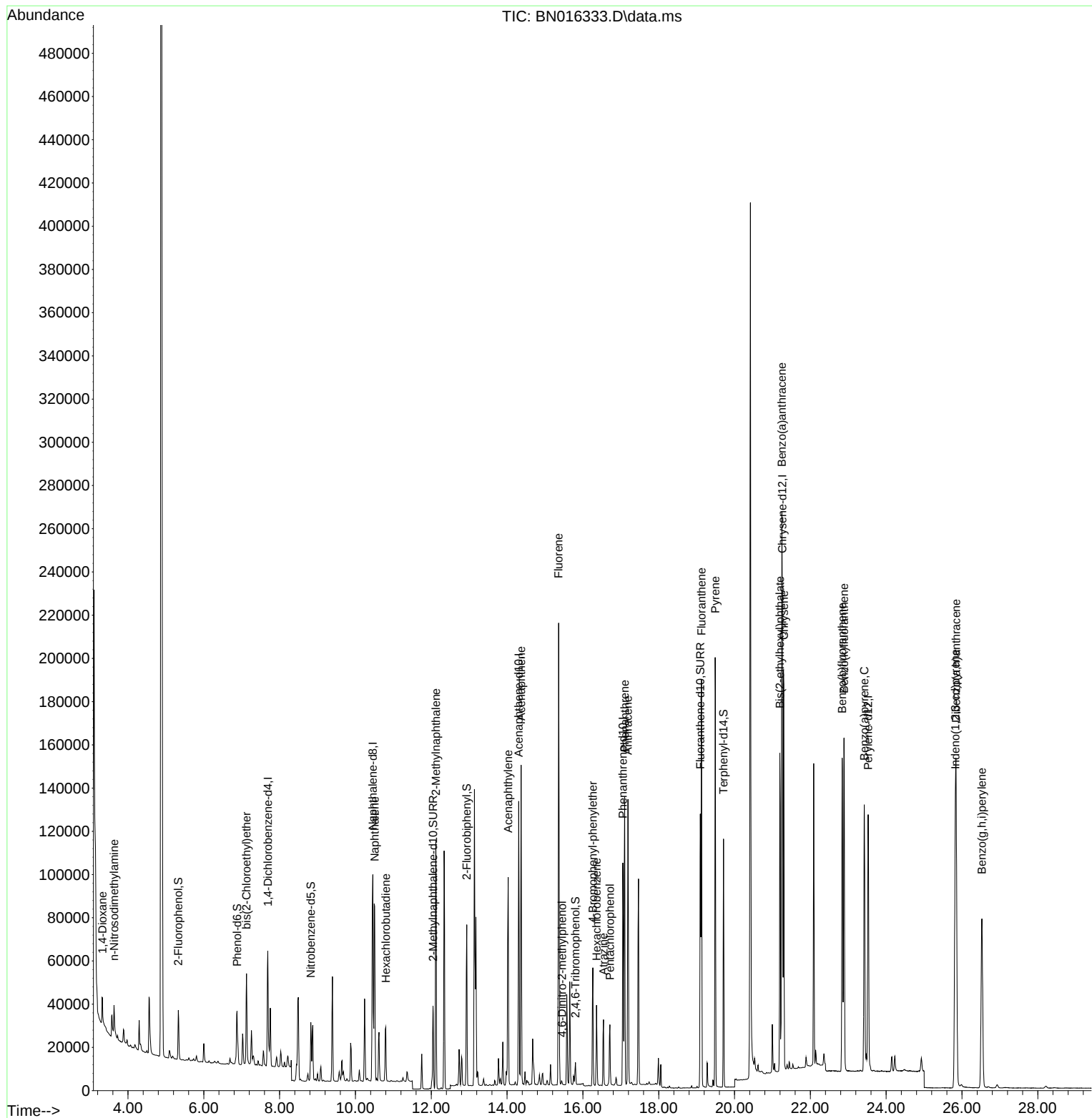
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	28402	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	131066	0.400	ng	0.00
13) Acenaphthene-d10	14.307	164	72485	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	141614	0.400	ng	-0.01
29) Chrysene-d12	21.259	240	151687	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	156819	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.328	112	19201	0.269	ng	0.03
5) Phenol-d6	6.877	99	22453	0.260	ng	0.00
8) Nitrobenzene-d5	8.822	82	20285	0.260	ng	-0.01
11) 2-Methylnaphthalene-d10	12.047	152	55329	0.268	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	7484	0.352	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	64519	0.227	ng	0.00
27) Fluoranthene-d10	19.098	212	139796	0.341	ng	0.00
31) Terphenyl-d14	19.708	244	111867	0.318	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.327	88	7650	0.648	ng	# 90
3) n-Nitrosodimethylamine	3.631	42	10741	0.398	ng	# 80
6) bis(2-Chloroethyl)ether	7.126	93	29668	0.386	ng	95
9) Naphthalene	10.508	128	120752	0.342	ng	100
10) Hexachlorobutadiene	10.799	225	23115	0.344	ng	# 99
12) 2-Methylnaphthalene	12.123	142	81876	0.350	ng	99
16) Acenaphthylene	14.028	152	109087	0.323	ng	99
17) Acenaphthene	14.370	154	69816	0.334	ng	100
18) Fluorene	15.360	166	87226	0.336	ng	98
20) 4,6-Dinitro-2-methylph...	15.449	198	1341	0.333	ng	# 74
21) 4-Bromophenyl-phenylether	16.263	248	28387	0.343	ng	99
22) Hexachlorobenzene	16.360	284	27170	0.347	ng	# 92
23) Atrazine	16.543	200	24852	0.328	ng	97
24) Pentachlorophenol	16.713	266	14224	0.540	ng	98
25) Phenanthrene	17.103	178	141445	0.353	ng	99
26) Anthracene	17.188	178	134198	0.346	ng	99
28) Fluoranthene	19.127	202	167967	0.364	ng	99
30) Pyrene	19.490	202	173478	0.362	ng	99
32) Benzo(a)anthracene	21.249	228	175860	0.361	ng	99
33) Chrysene	21.302	228	173231	0.367	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	128249	0.488	ng	99
36) Indeno(1,2,3-cd)pyrene	25.822	276	199726	0.394	ng	99
37) Benzo(b)fluoranthene	22.841	252	186411	0.374	ng	100
38) Benzo(k)fluoranthene	22.889	252	182585	0.381	ng	# 96
39) Benzo(a)pyrene	23.423	252	176177	0.391	ng	98
40) Dibenzo(a,h)anthracene	25.843	278	170322	0.396	ng	96
41) Benzo(g,h,i)perylene	26.524	276	161400	0.377	ng	95

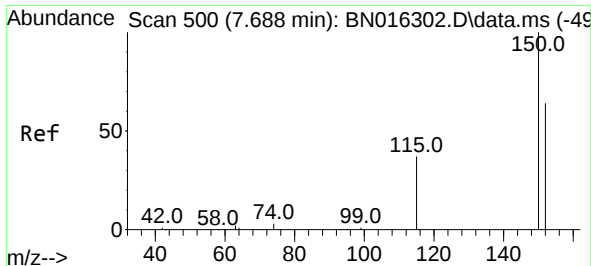
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
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Misc :
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Instrument :
BNA_N
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NAPL-AREA-03-(10-12)-END-POINT

Quant Time: Sep 20 00:57:08 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 17 23:59:14 2021
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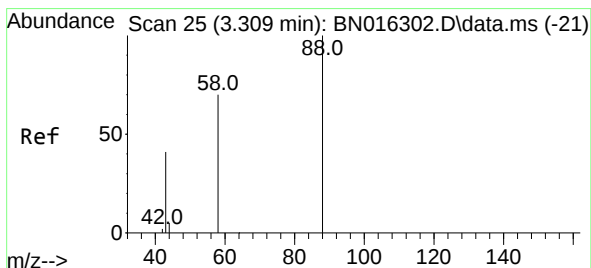
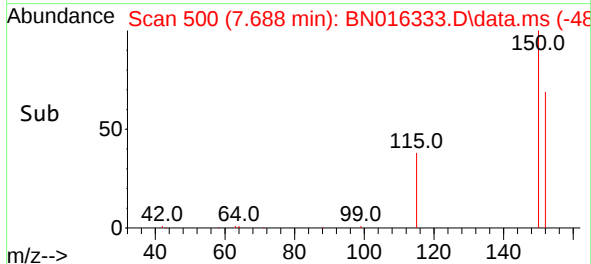
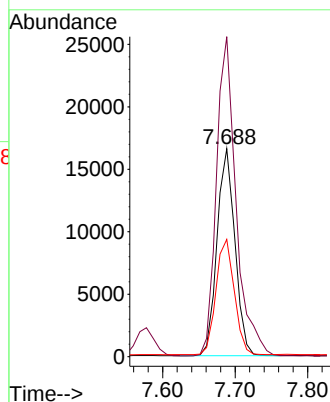
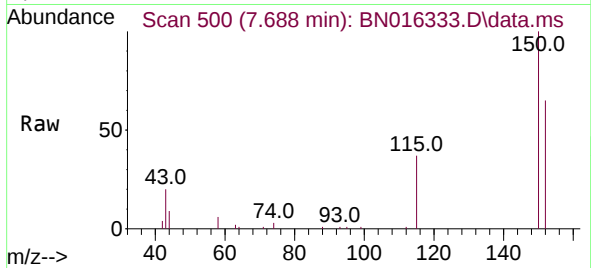




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

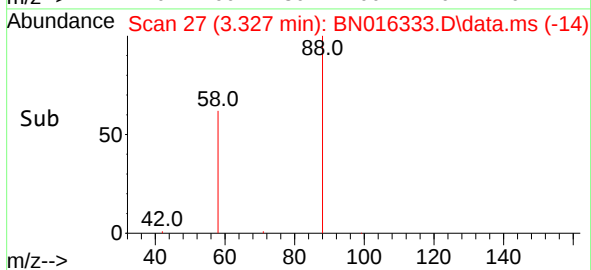
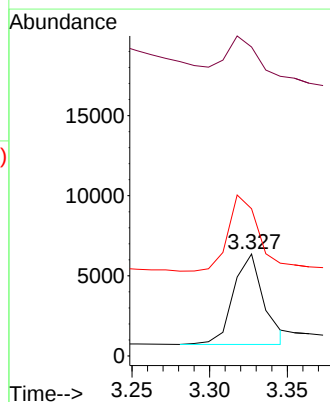
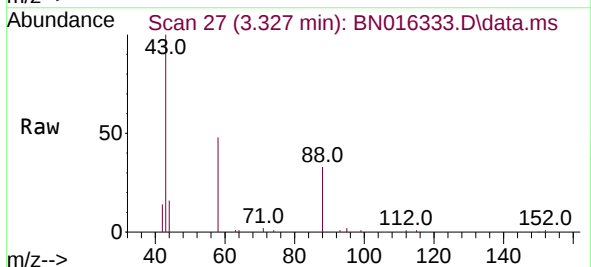
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

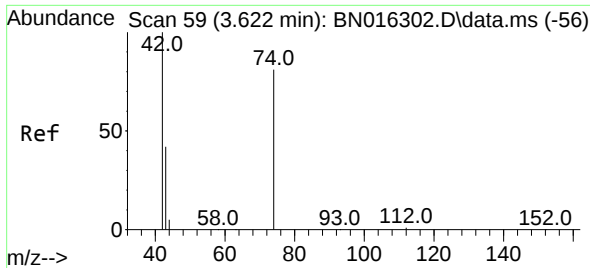
Tgt Ion:152 Resp: 28402
 Ion Ratio Lower Upper
 152 100
 150 153.8 125.6 188.4
 115 56.4 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.648 ng
 RT: 3.327 min Scan# 27
 Delta R.T. 0.018 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

Tgt Ion: 88 Resp: 7650
 Ion Ratio Lower Upper
 88 100
 43 41.6 20.3 30.5#
 58 83.6 69.9 104.9

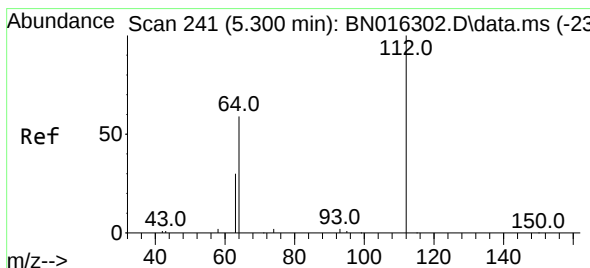
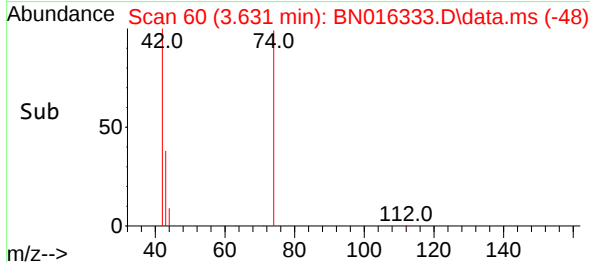
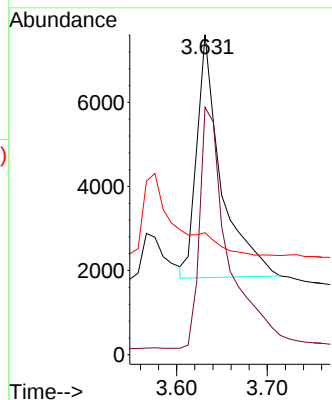
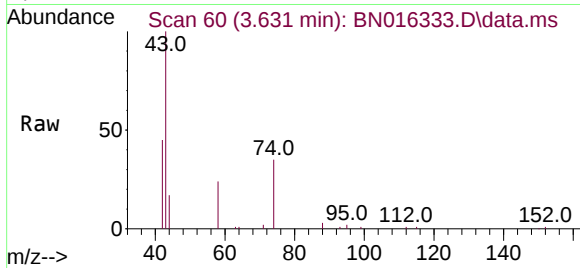




#3
n-Nitrosodimethylamine
Concen: 0.398 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.009 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

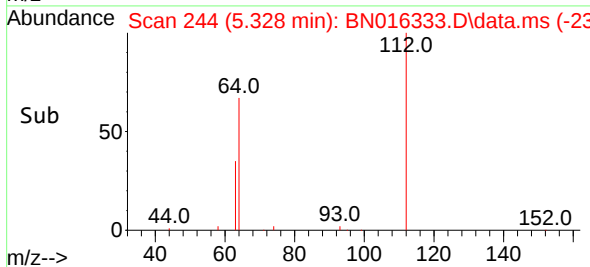
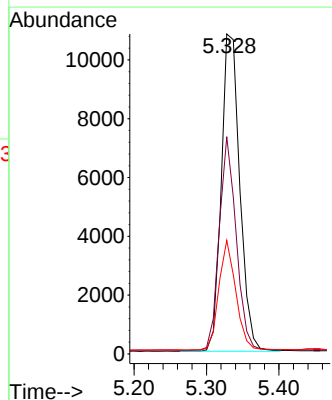
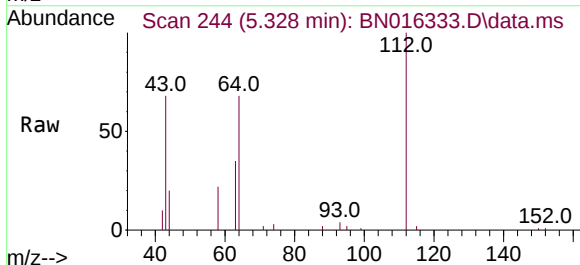
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

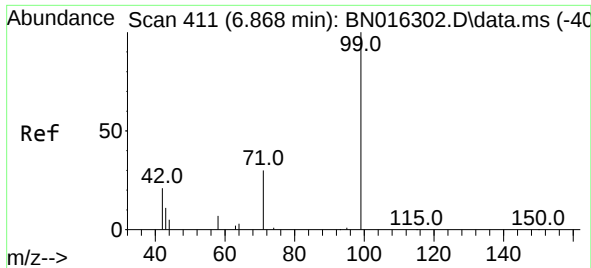
Tgt Ion: 42 Resp: 10741
Ion Ratio Lower Upper
42 100
74 117.0 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.269 ng
RT: 5.328 min Scan# 244
Delta R.T. 0.028 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion: 112 Resp: 19201
Ion Ratio Lower Upper
112 100
64 61.6 47.3 70.9
63 31.6 23.4 35.0

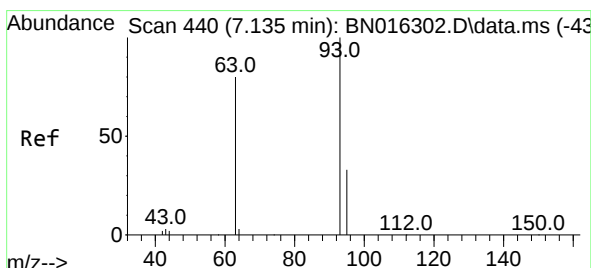
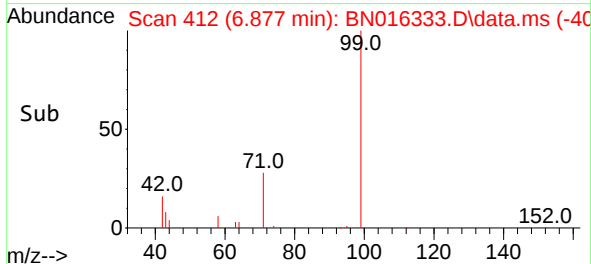
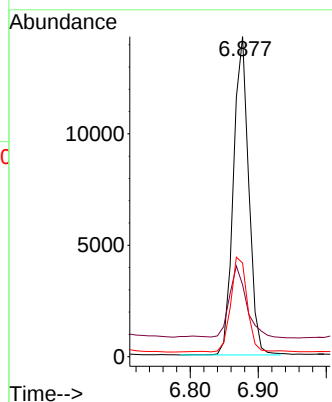
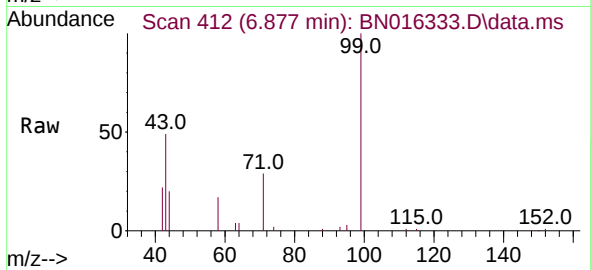




#5
Phenol-d6
Concen: 0.260 ng
RT: 6.877 min Scan# 412
Delta R.T. 0.009 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

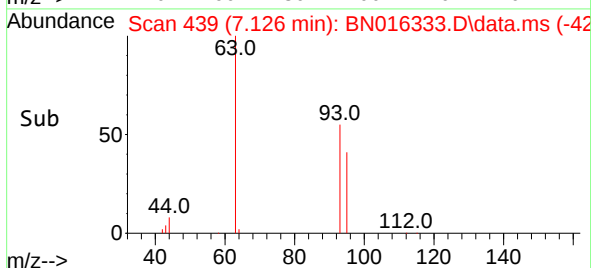
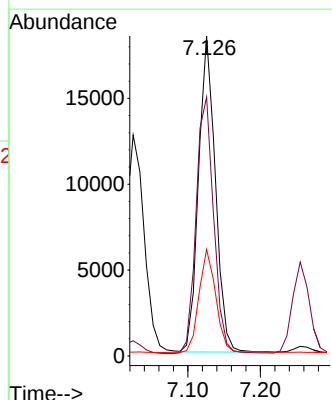
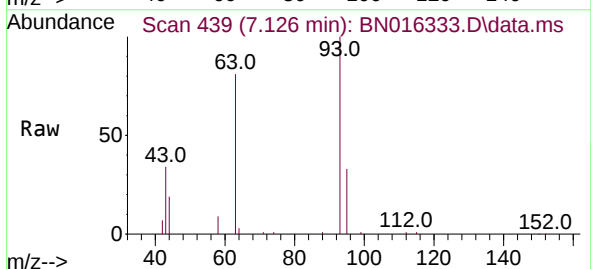
Instrument :
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NAPL-AREA-03-(10-12)-END-POINT

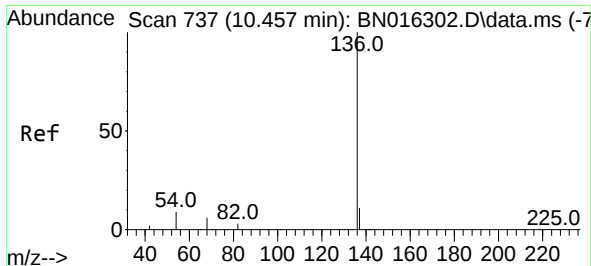
Tgt Ion: 99 Resp: 22453
Ion Ratio Lower Upper
99 100
42 24.8 14.0 21.0#
71 31.6 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.009 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion: 93 Resp: 29668
Ion Ratio Lower Upper
93 100
63 84.9 63.4 95.0
95 32.9 26.8 40.2

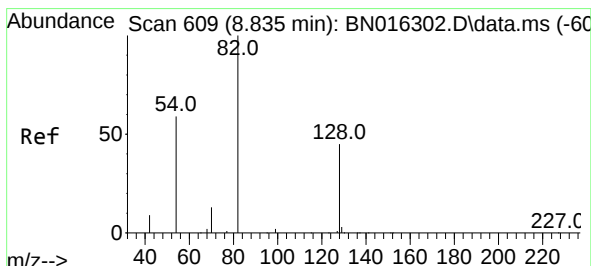
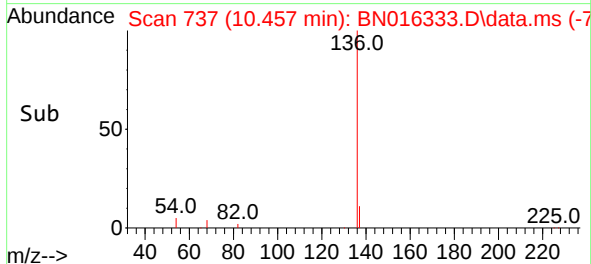
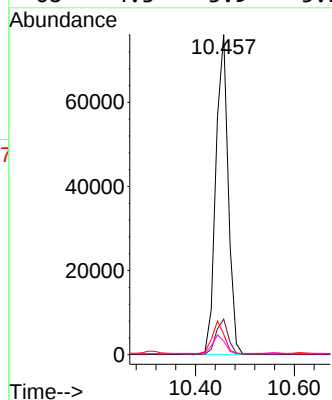
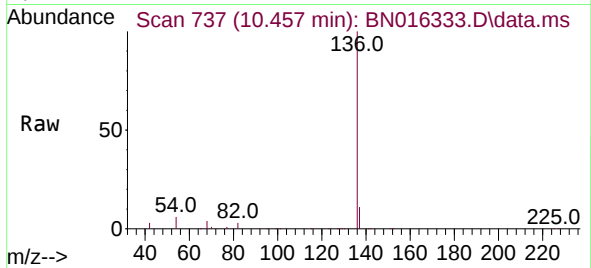




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

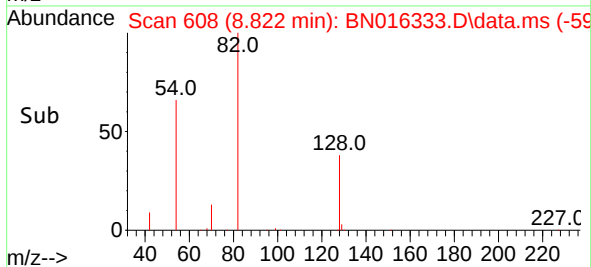
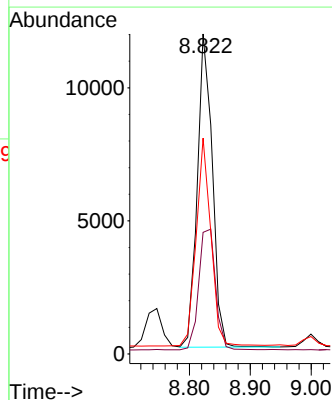
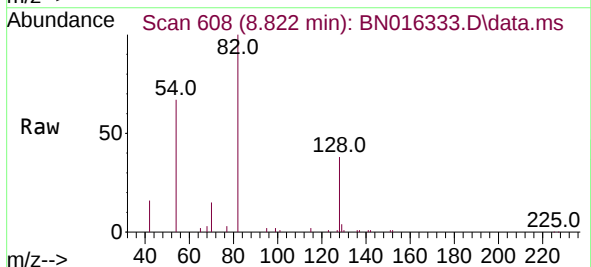
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ClientSampleId :
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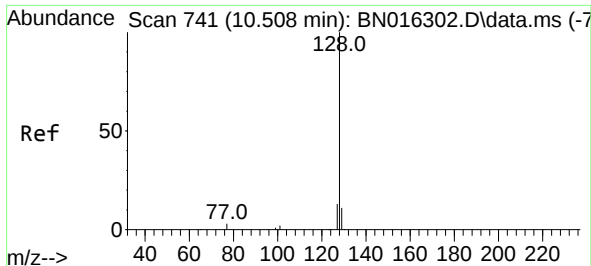
Tgt Ion:136	Resp:	131066
Ion Ratio	Lower	Upper
136	100	
137	11.1	8.8 13.2
54	6.4	5.3 7.9
68	4.3	3.9 5.9



#8
Nitrobenzene-d5
Concen: 0.260 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion: 82	Resp:	20285
Ion Ratio	Lower	Upper
82	100	
128	38.0	31.7 47.5
54	67.5	46.4 69.6

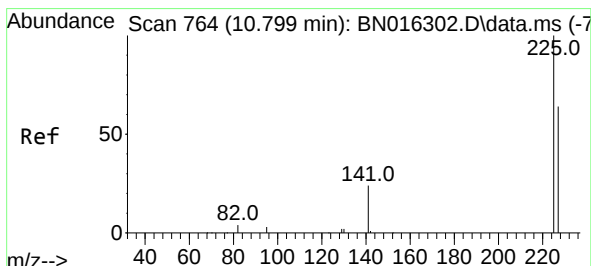
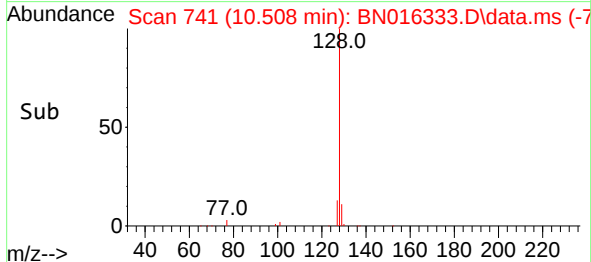
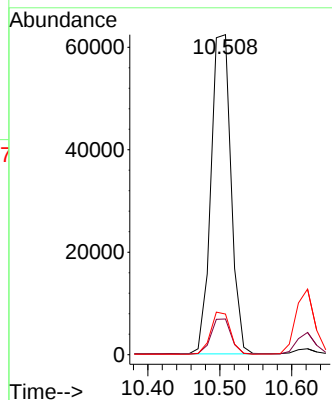
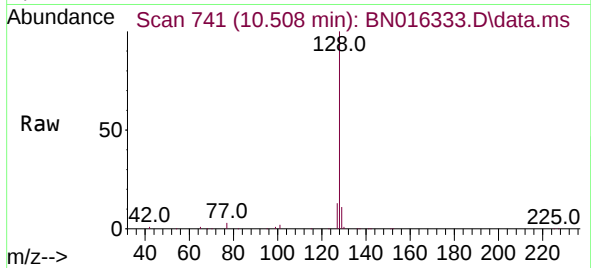




#9
Naphthalene
Concen: 0.342 ng
RT: 10.508 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

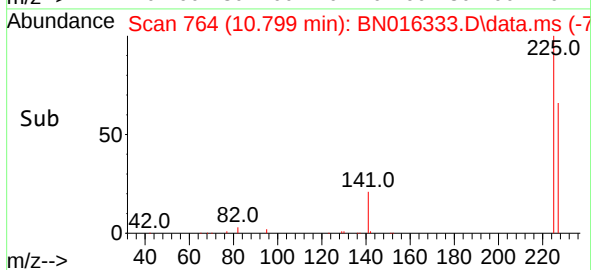
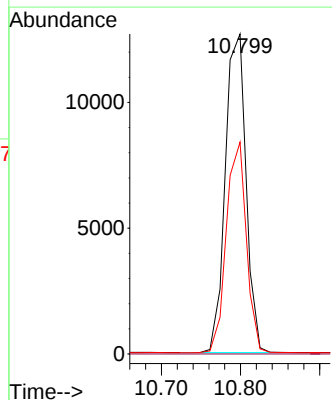
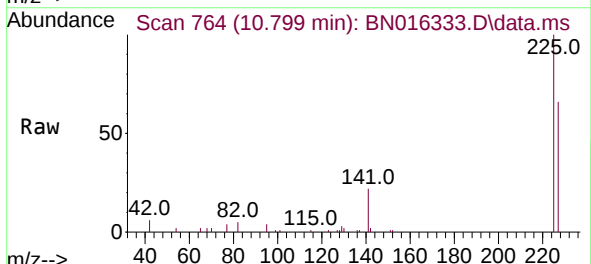
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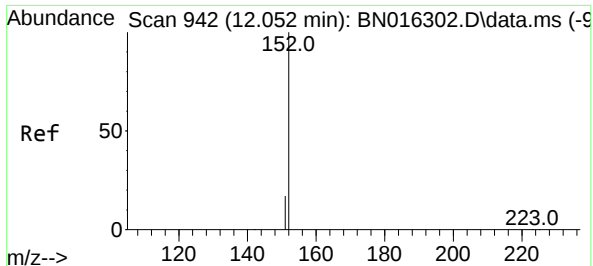
Tgt Ion:128 Resp: 120752
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 12.7 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.344 ng
RT: 10.799 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:225 Resp: 23115
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

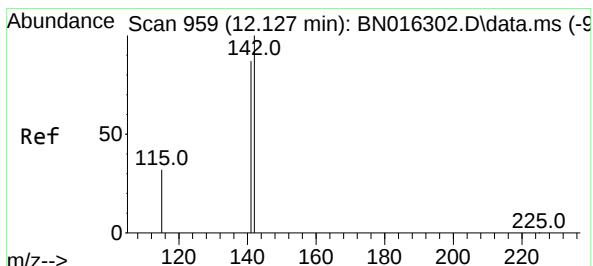
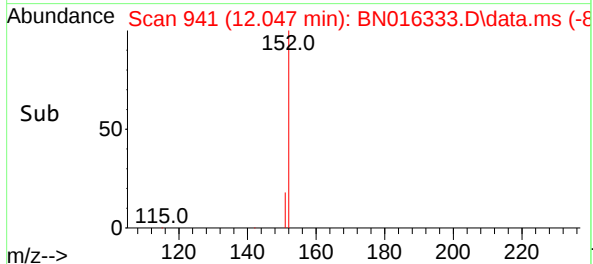
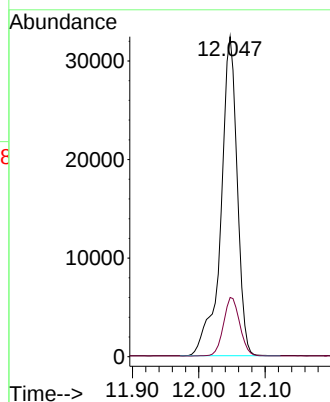
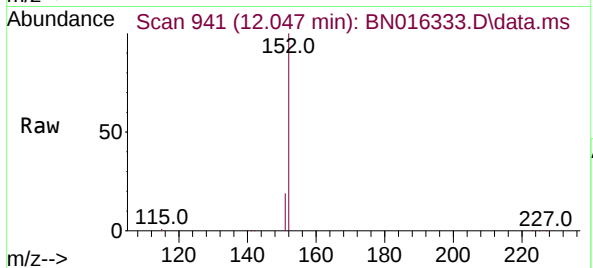




#11
2-Methylnaphthalene-d10
Concen: 0.268 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.005 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

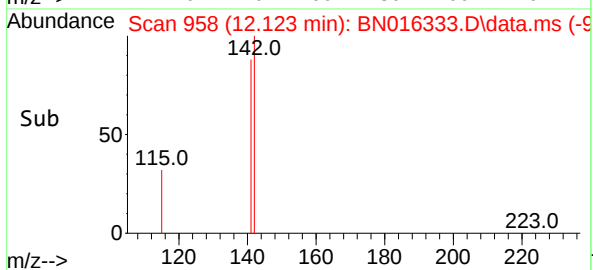
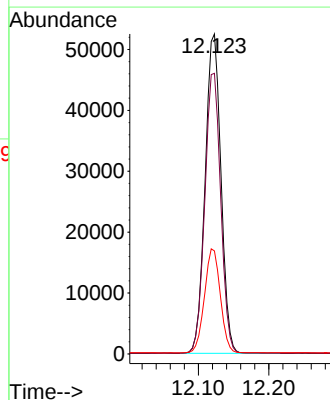
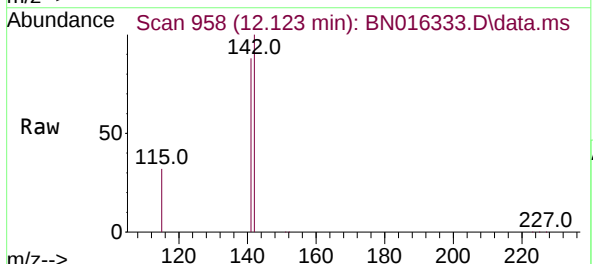
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ClientSampleId :
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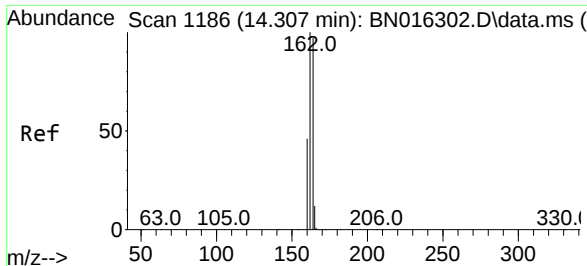
Tgt Ion:152 Resp: 55329
Ion Ratio Lower Upper
152 100
151 18.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.350 ng
RT: 12.123 min Scan# 958
Delta R.T. -0.005 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:142 Resp: 81876
Ion Ratio Lower Upper
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141 87.7 69.8 104.8
115 32.2 24.4 36.6

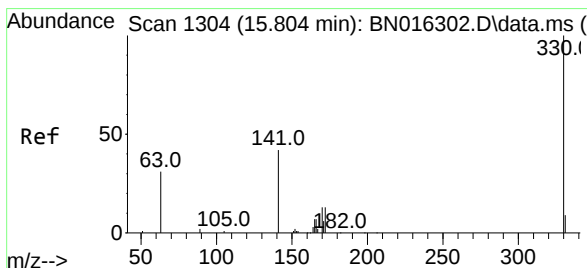
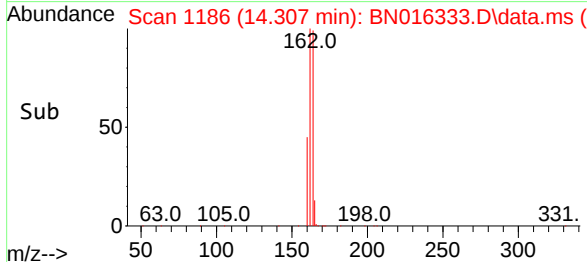
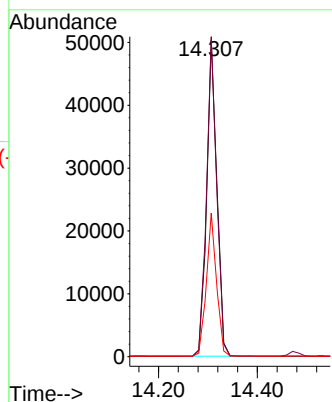
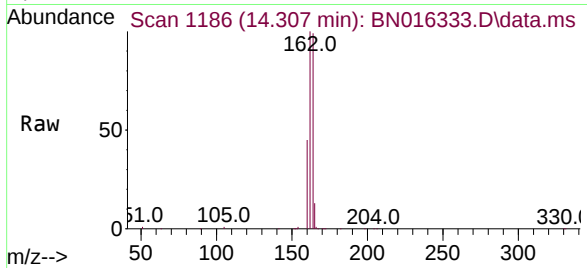




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

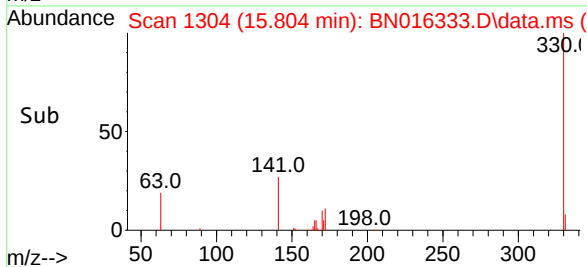
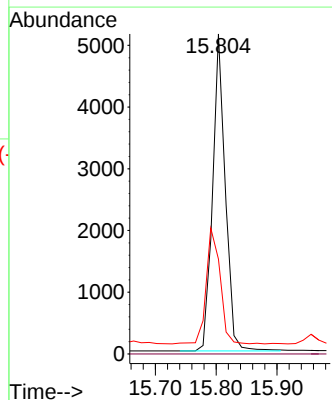
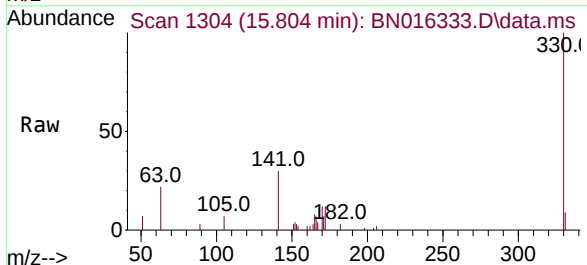
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

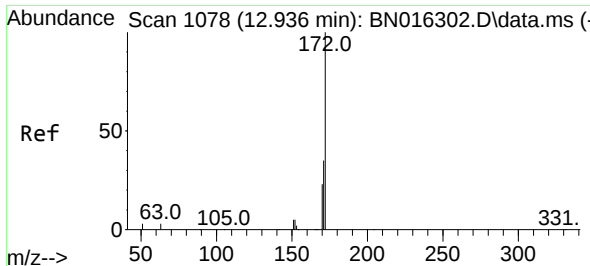
Tgt Ion:164 Resp: 72485
Ion Ratio Lower Upper
164 100
162 101.0 79.0 118.4
160 45.3 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.352 ng
RT: 15.804 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:330 Resp: 7484
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.2 25.0 37.4#

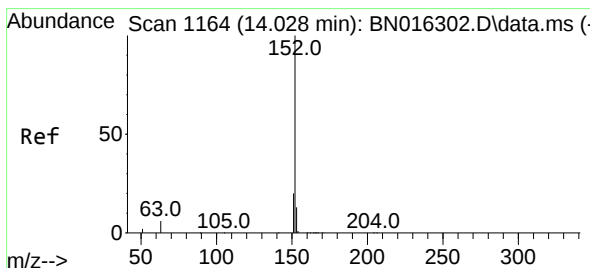
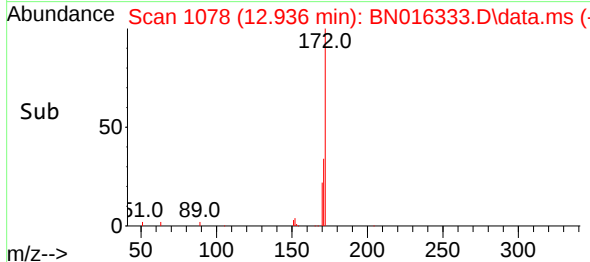
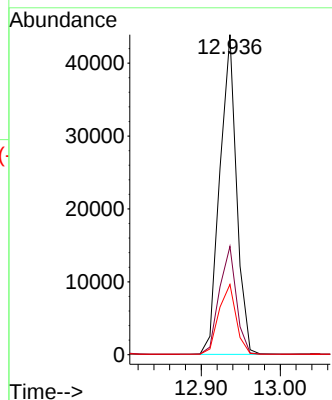
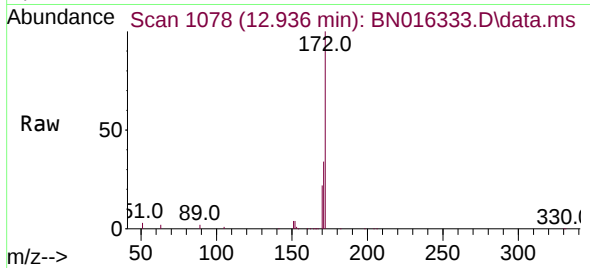




#15
2-Fluorobiphenyl
Concen: 0.227 ng
RT: 12.936 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

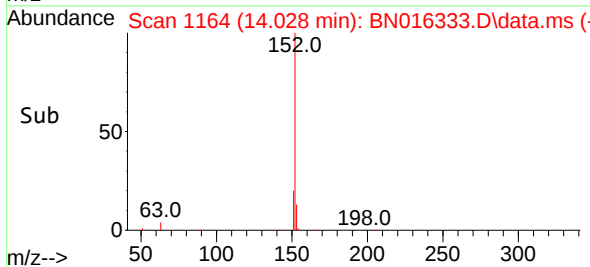
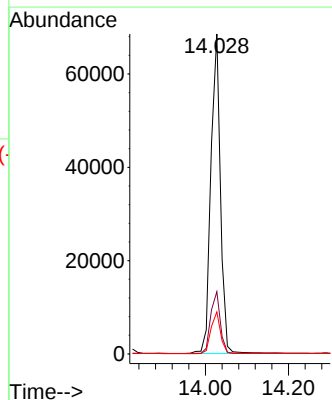
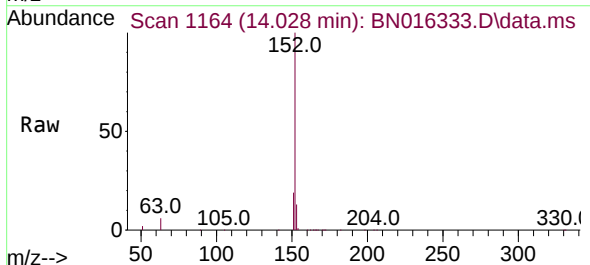
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

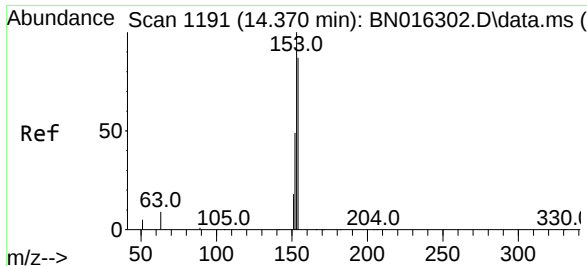
Tgt Ion:	172	Resp:	64519
Ion Ratio	Lower	Upper	
172	100		
171	33.8	27.8	41.6
170	21.9	18.2	27.2



#16
Acenaphthylene
Concen: 0.323 ng
RT: 14.028 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:	152	Resp:	109087
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.2	22.8
153	13.0	10.5	15.7

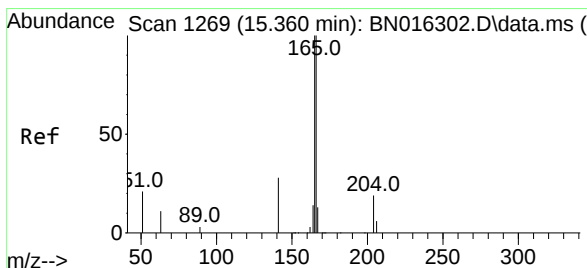
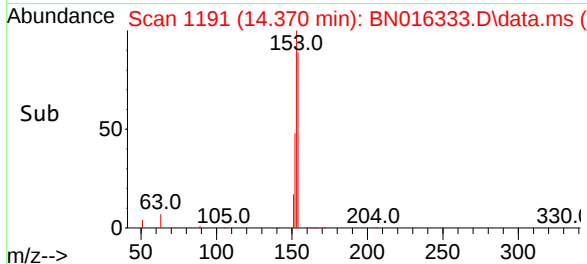
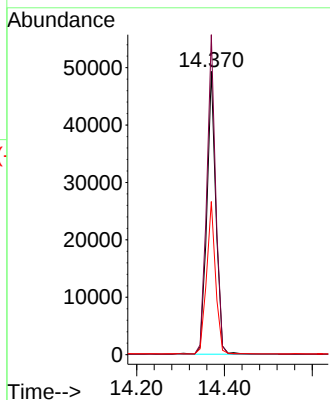
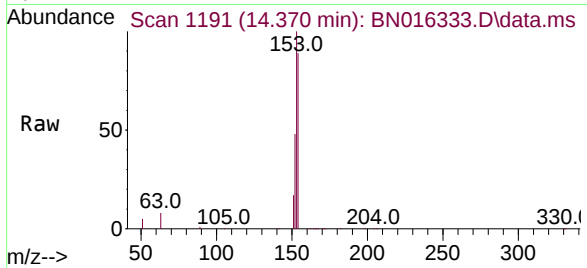




#17
Acenaphthene
Concen: 0.334 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

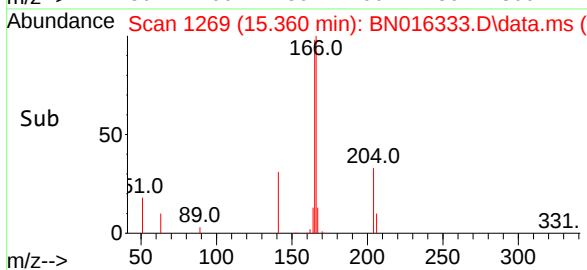
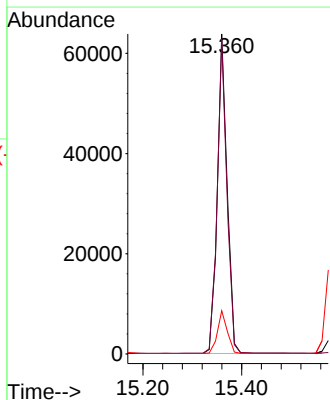
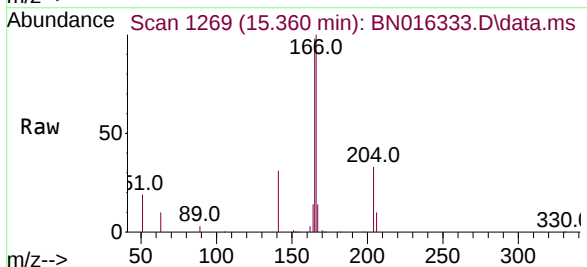
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

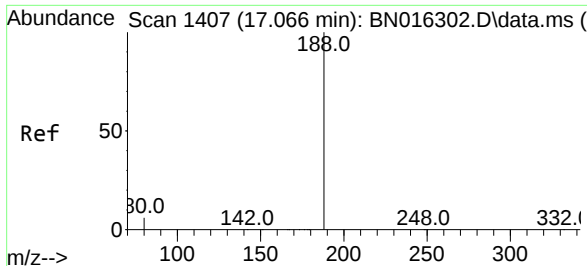
Tgt Ion:154 Resp: 69816
Ion Ratio Lower Upper
154 100
153 111.7 89.3 133.9
152 53.6 42.2 63.4



#18
Fluorene
Concen: 0.336 ng
RT: 15.360 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

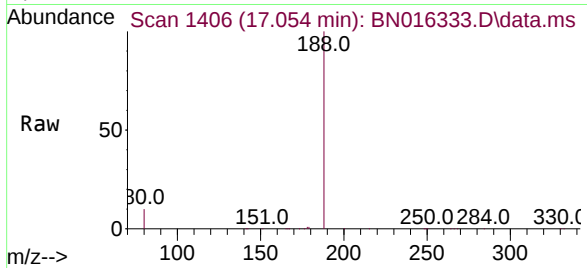
Tgt Ion:166 Resp: 87226
Ion Ratio Lower Upper
166 100
165 97.6 76.7 115.1
167 13.5 10.9 16.3



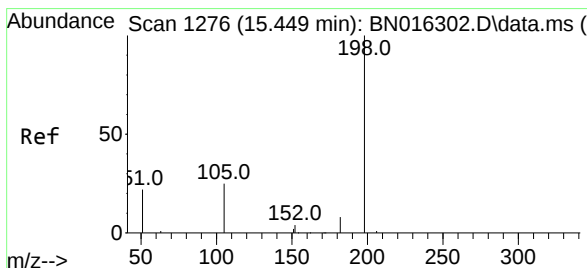
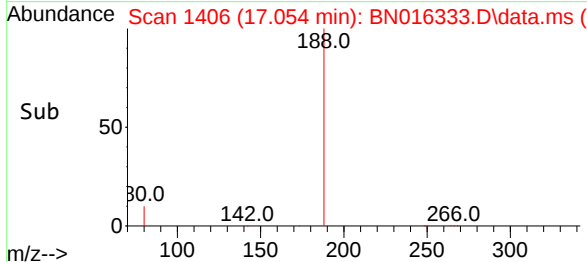
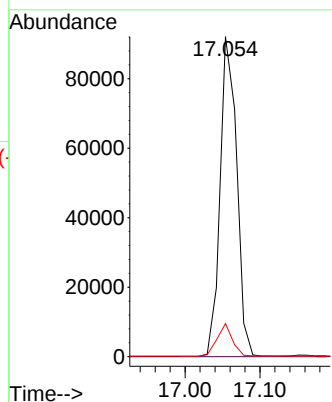


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. -0.012 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

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

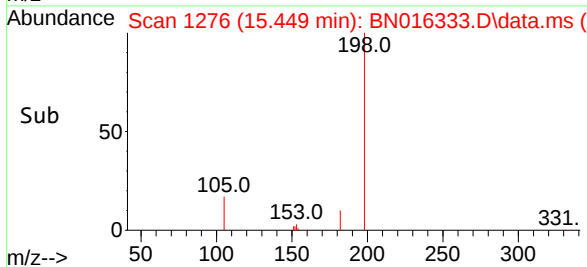
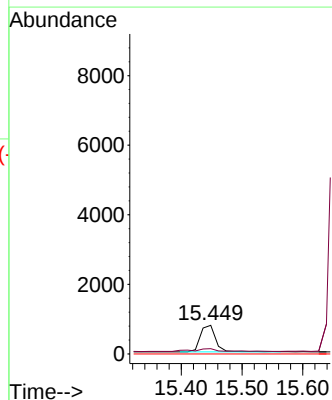
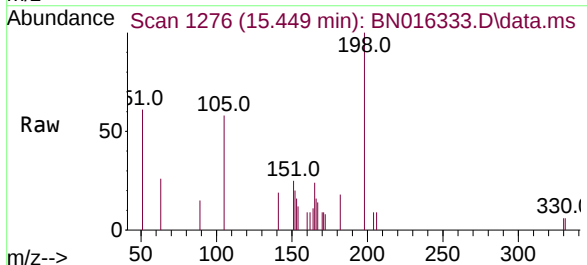


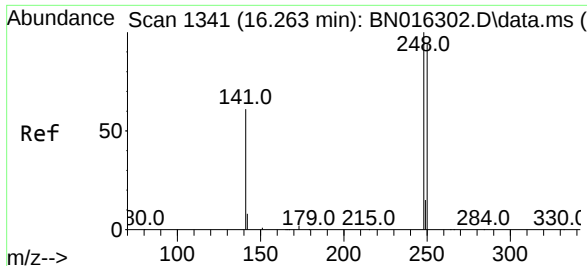
Tgt Ion:188 Resp: 141614
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.333 ng
RT: 15.449 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:198 Resp: 1341
Ion Ratio Lower Upper
198 100
182 18.3 26.6 39.8#
77 0.0 0.0 0.0

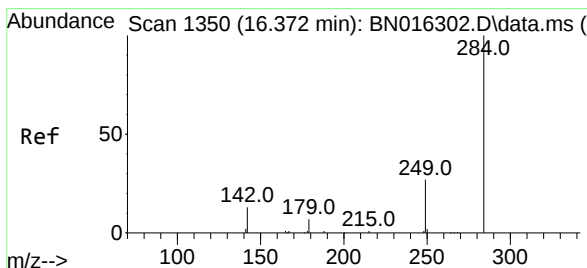
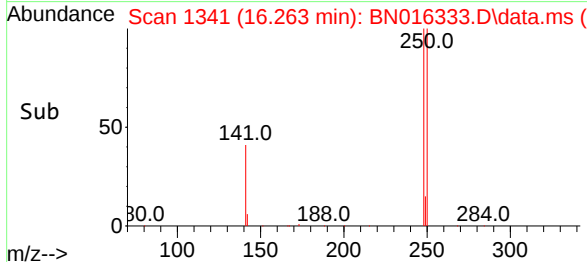
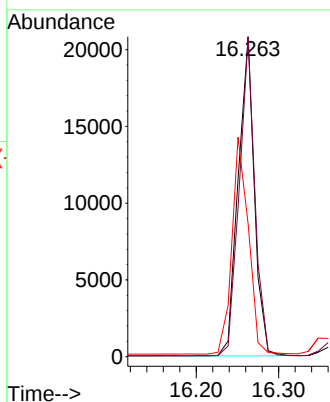
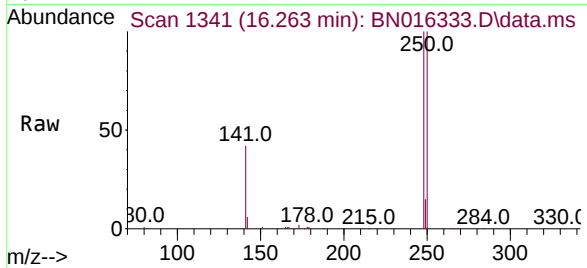




#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.263 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

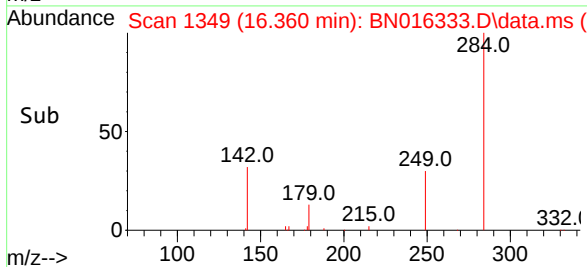
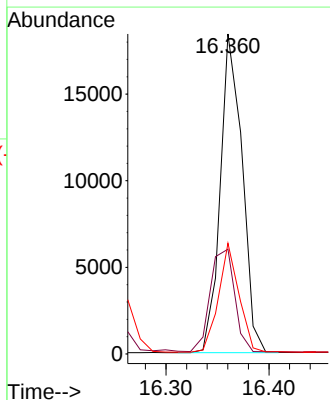
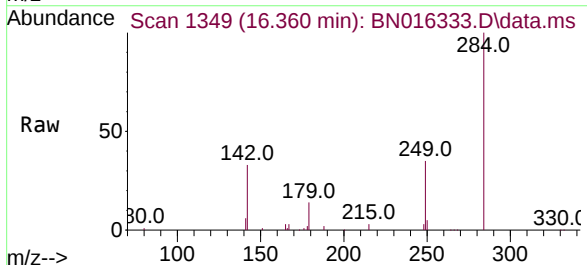
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

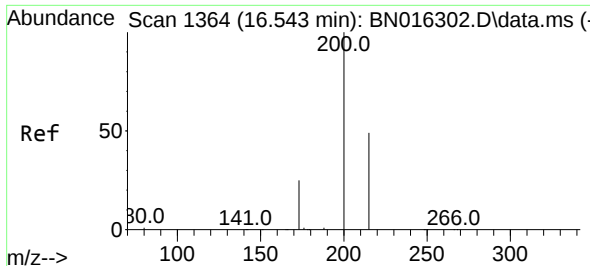
Tgt Ion:	248	Resp:	28387
Ion Ratio	Lower	Upper	
248	100		
250	99.8	80.5	120.7
141	41.5	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.347 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:	284	Resp:	27170
Ion Ratio	Lower	Upper	
284	100		
142	35.9	22.6	34.0#
249	31.8	24.4	36.6

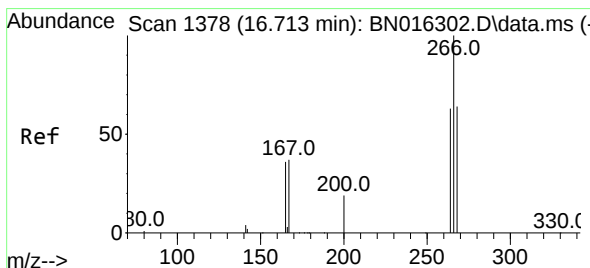
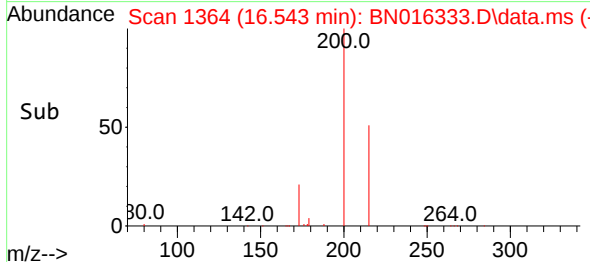
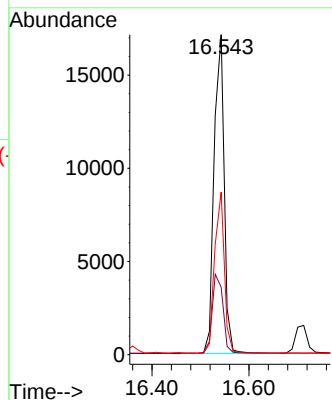
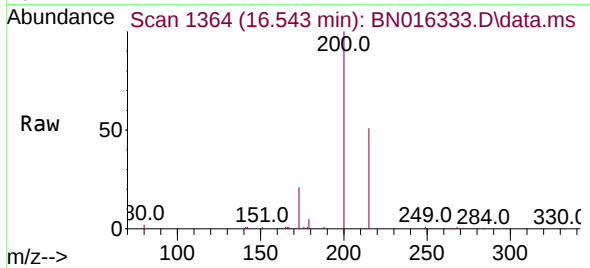




#23
Atrazine
Concen: 0.328 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

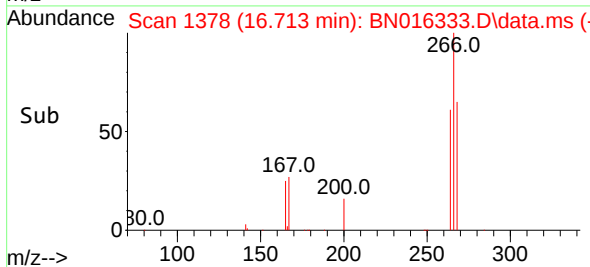
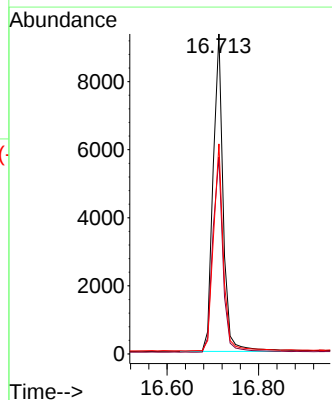
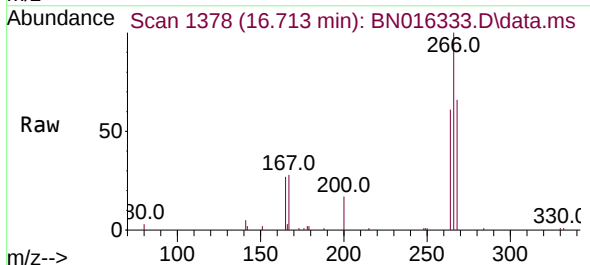
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

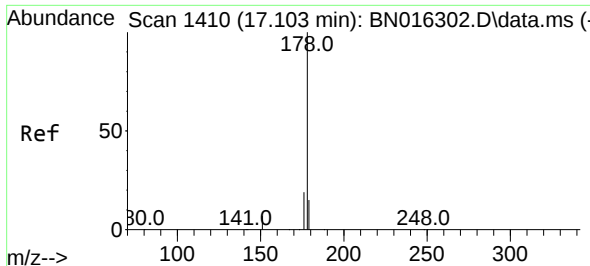
Tgt Ion:200 Resp: 24852
Ion Ratio Lower Upper
200 100
173 21.1 18.7 28.1
215 50.8 41.6 62.4



#24
Pentachlorophenol
Concen: 0.540 ng
RT: 16.713 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:266 Resp: 14224
Ion Ratio Lower Upper
266 100
264 62.5 50.6 75.8
268 64.0 52.6 79.0

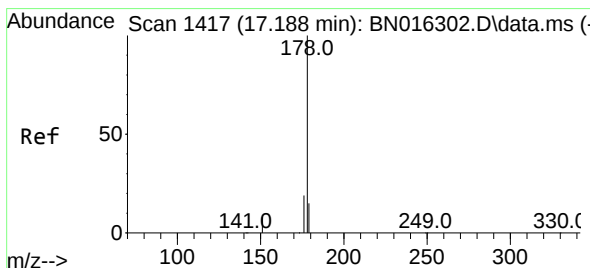
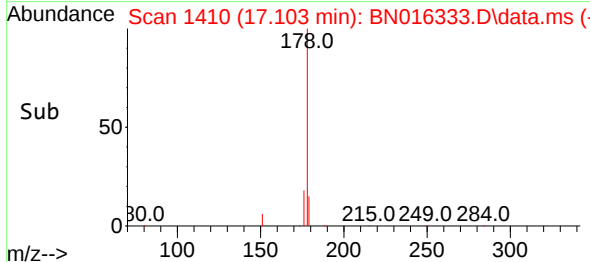
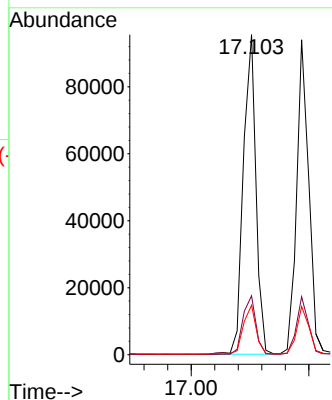
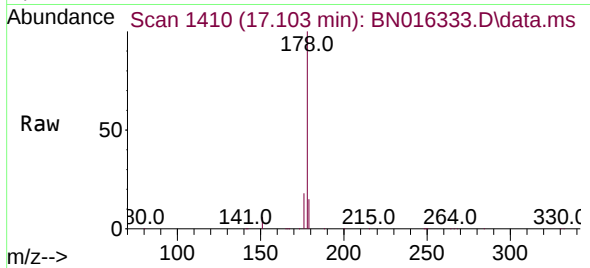




#25
Phenanthrene
Concen: 0.353 ng
RT: 17.103 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

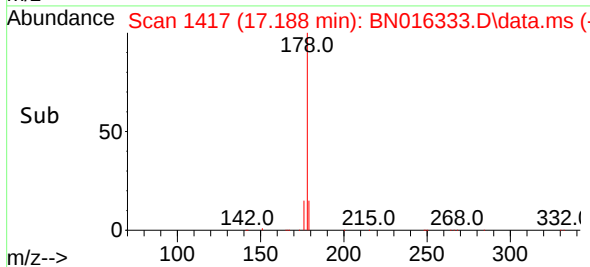
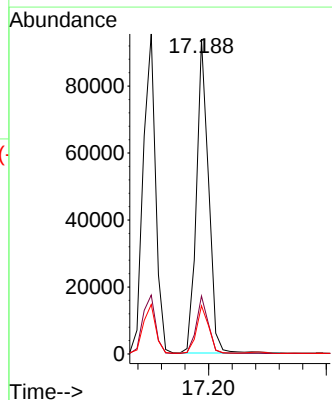
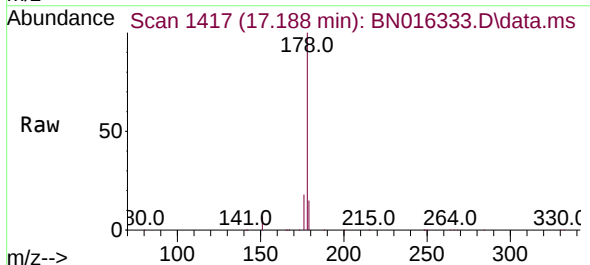
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

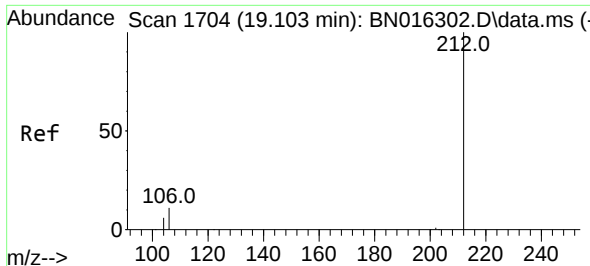
Tgt Ion:178 Resp: 141445
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.346 ng
RT: 17.188 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:178 Resp: 134198
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.2 12.2 18.4

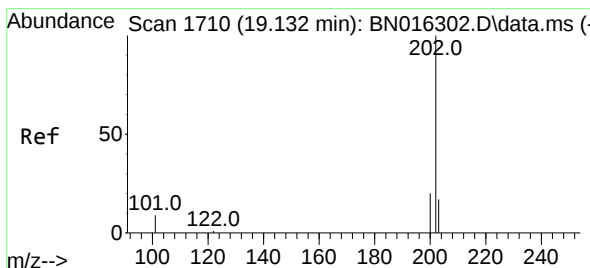
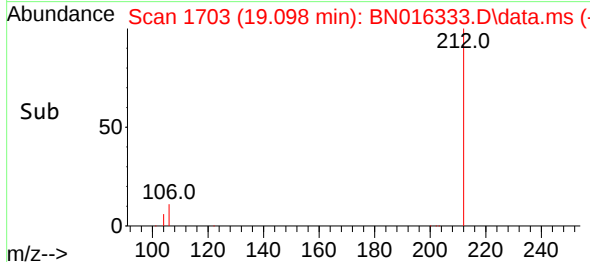
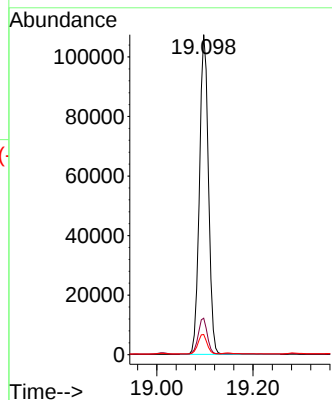
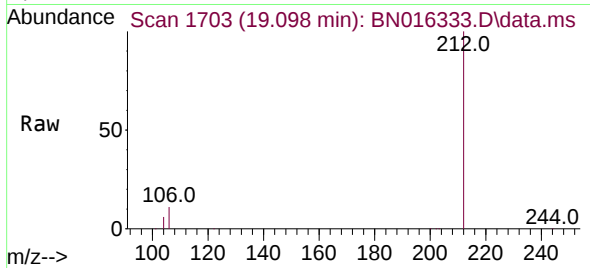




#27
Fluoranthene-d10
Concen: 0.341 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

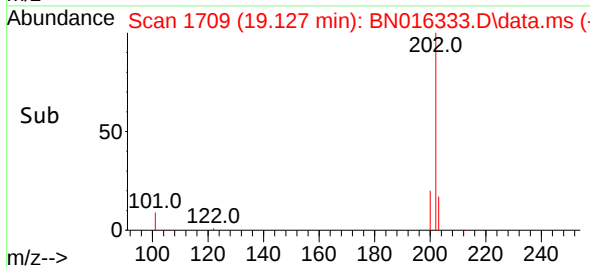
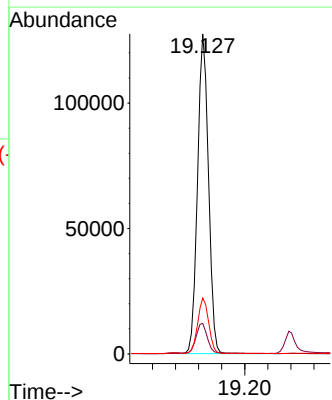
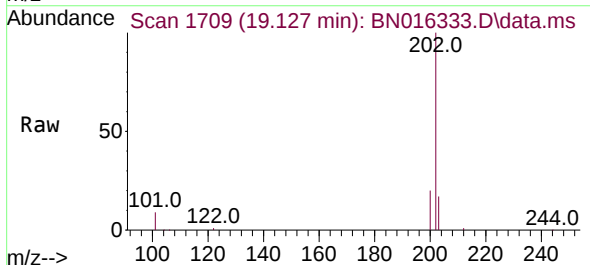
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

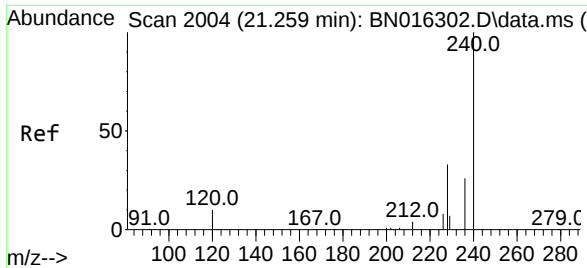
Tgt Ion:212 Resp: 139796
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.364 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:202 Resp: 167967
Ion Ratio Lower Upper
202 100
101 9.6 8.5 12.7
203 17.3 13.8 20.8

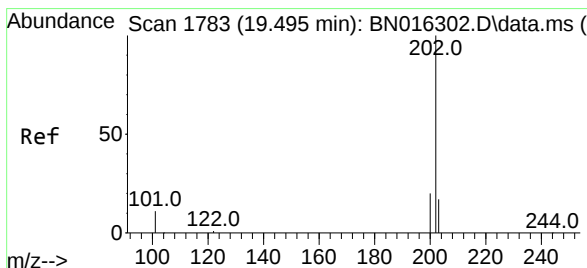
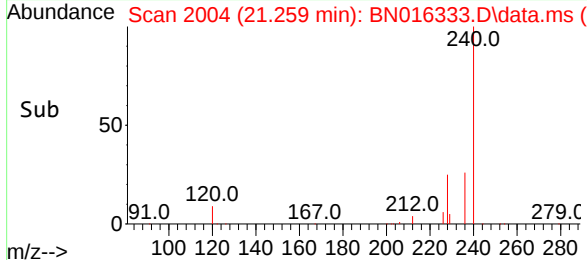
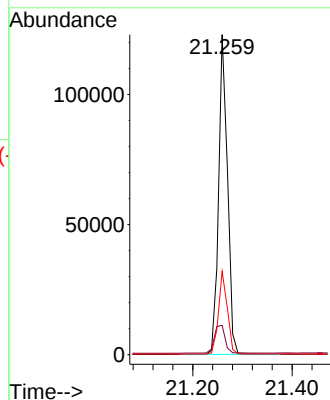
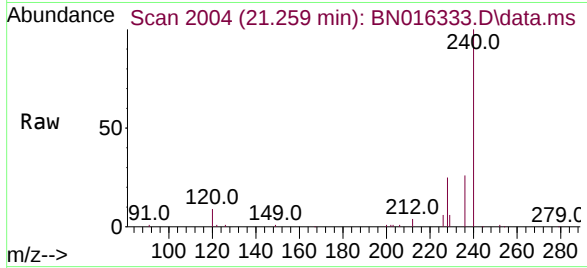




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

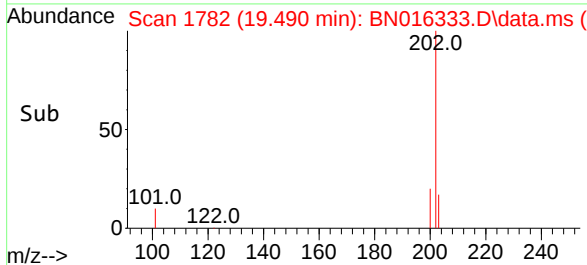
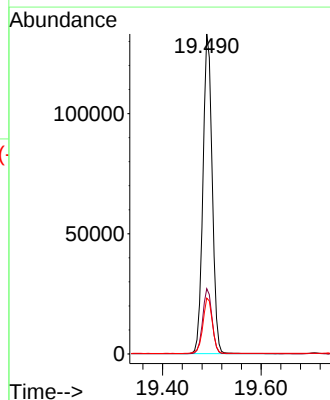
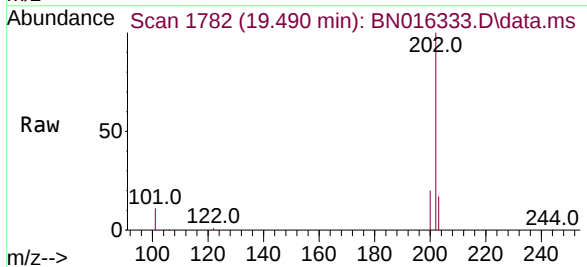
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

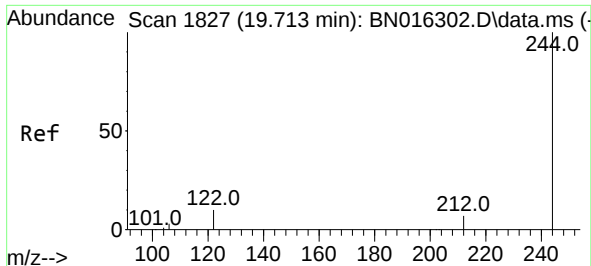
Tgt Ion:240 Resp: 151687
Ion Ratio Lower Upper
240 100
120 9.2 5.3 7.9#
236 26.1 19.8 29.8



#30
Pyrene
Concen: 0.362 ng
RT: 19.490 min Scan# 1782
Delta R.T. -0.005 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:202 Resp: 173478
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.8 13.9 20.9

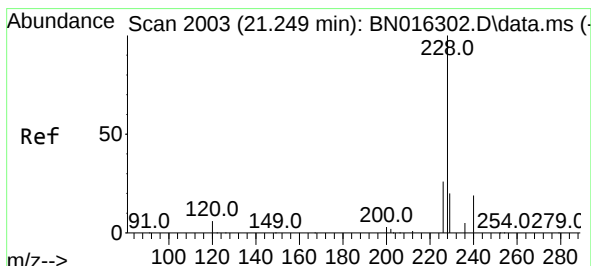
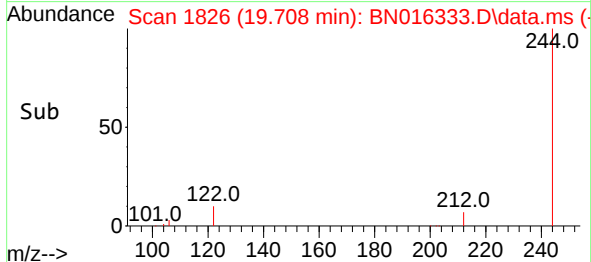
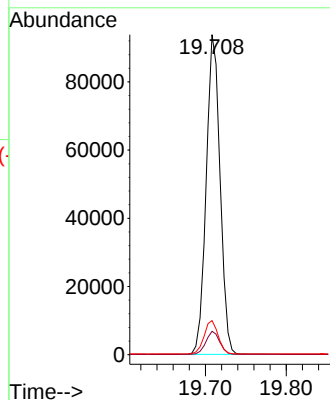
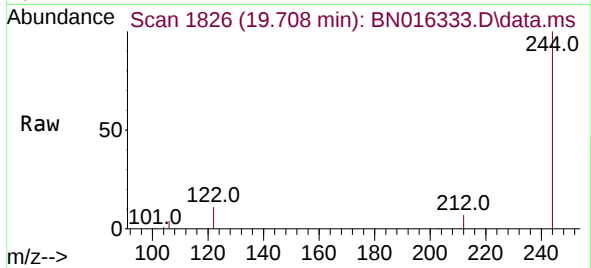




#31
 Terphenyl-d14
 Concen: 0.318 ng
 RT: 19.708 min Scan# 1826
 Delta R.T. -0.005 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

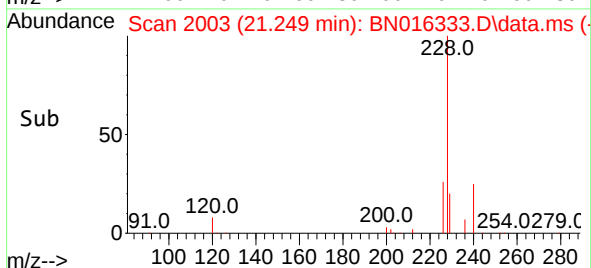
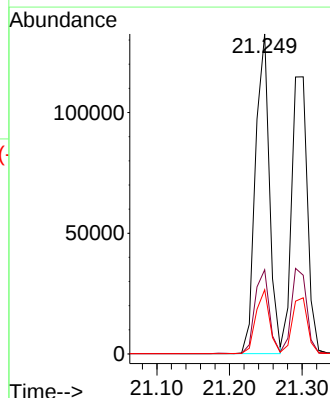
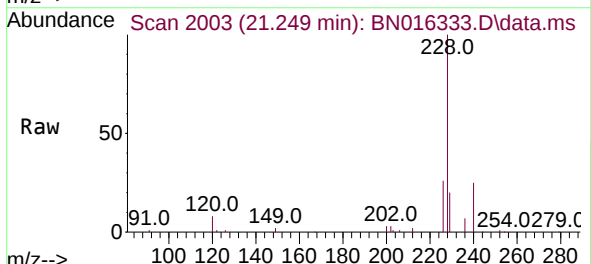
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

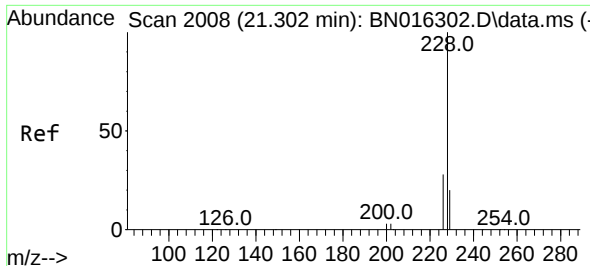
Tgt Ion:244 Resp: 111867
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.5 8.3
 122 10.6 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.361 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

Tgt Ion:228 Resp: 175860
 Ion Ratio Lower Upper
 228 100
 226 26.3 20.8 31.2
 229 20.1 15.8 23.6

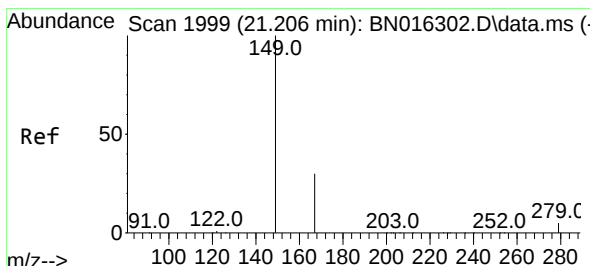
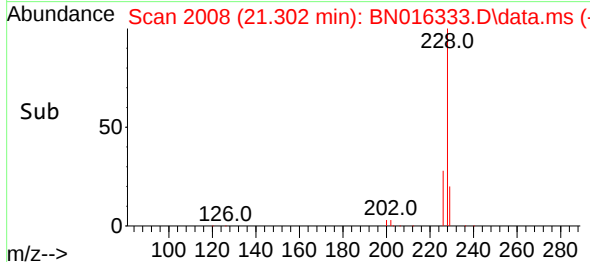
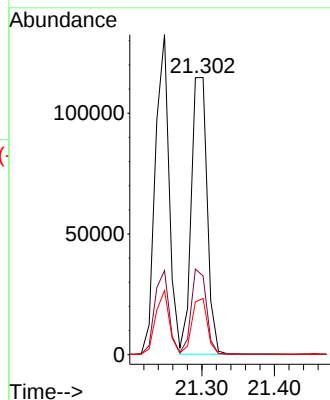
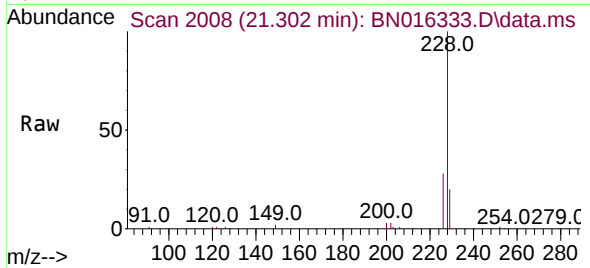




#33
Chrysene
Concen: 0.367 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

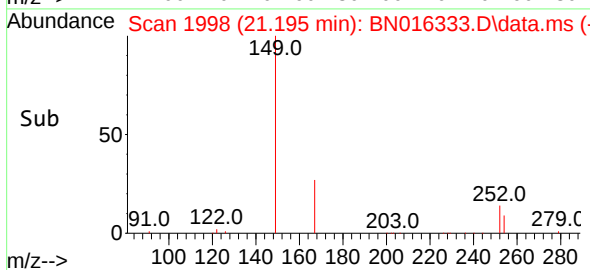
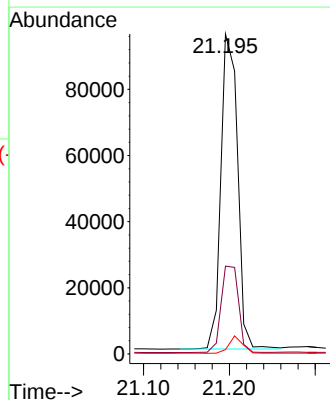
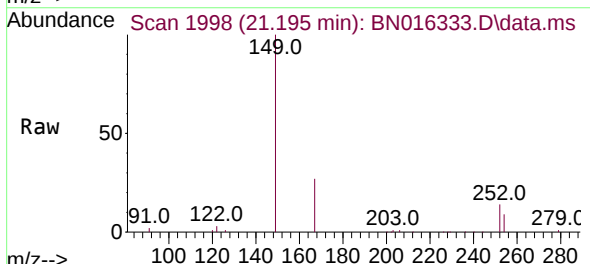
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

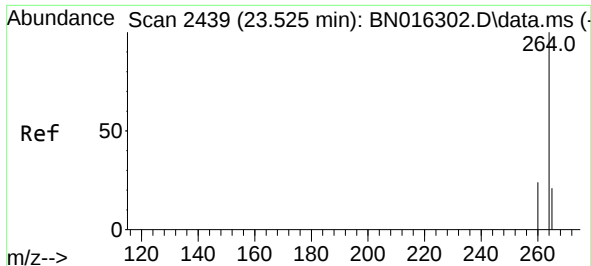
Tgt Ion:228	Resp: 173231
Ion Ratio	Lower Upper
228 100	
226 28.4	23.0 34.4
229 20.3	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.488 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

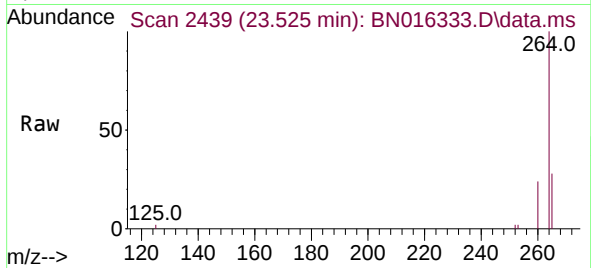
Tgt Ion:149	Resp: 128249
Ion Ratio	Lower Upper
149 100	
167 28.6	23.4 35.0
279 4.5	3.9 5.9





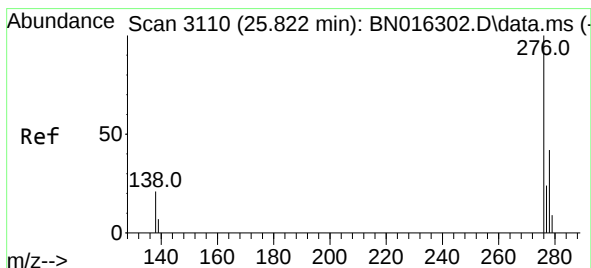
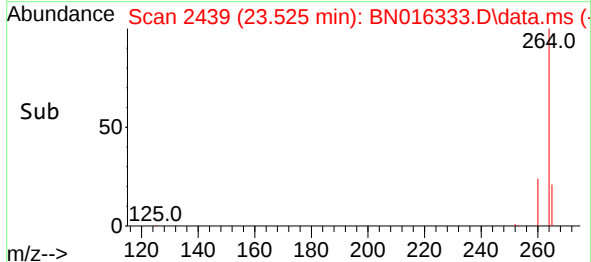
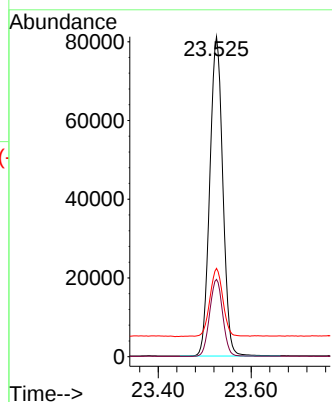
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.525 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

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



Tgt Ion:264 Resp: 156819

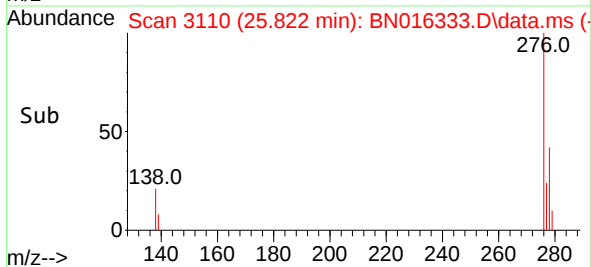
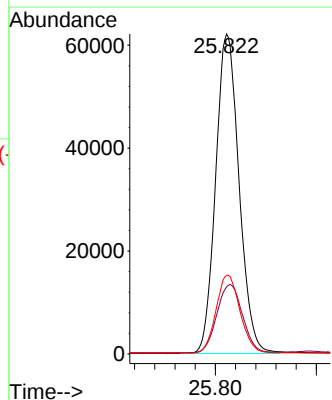
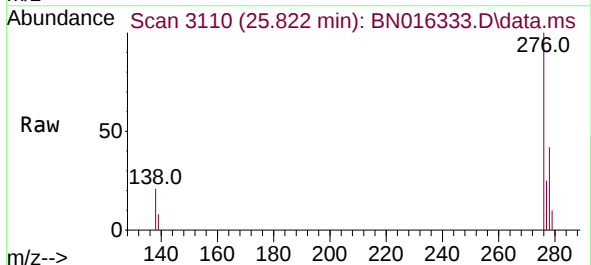
Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.9	28.3
265	27.6	23.7	35.5

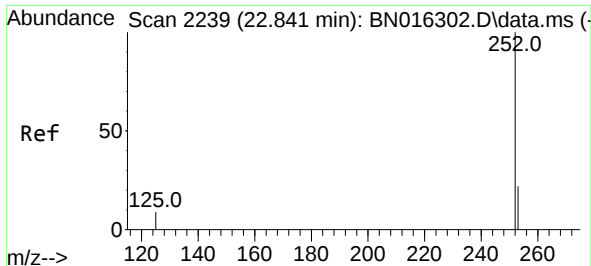


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.394 ng
 RT: 25.822 min Scan# 3110
 Delta R.T. -0.000 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

Tgt Ion:276 Resp: 199726

Ion	Ratio	Lower	Upper
276	100		
138	23.3	19.3	28.9
277	25.1	20.2	30.2

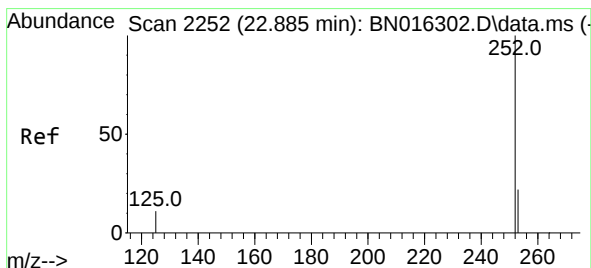
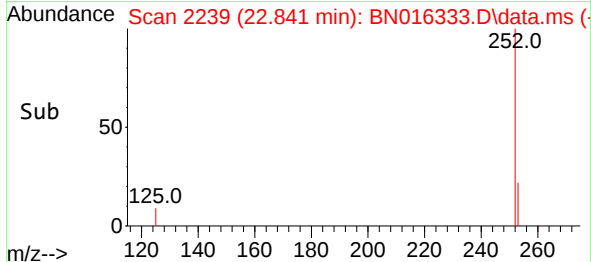
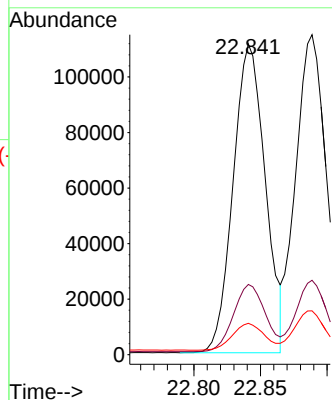
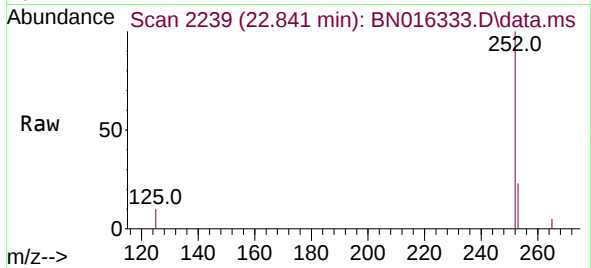




#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

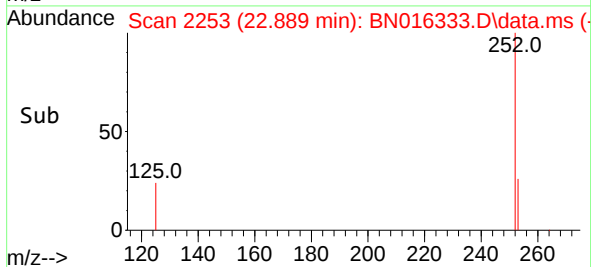
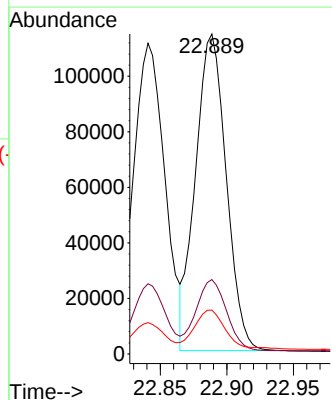
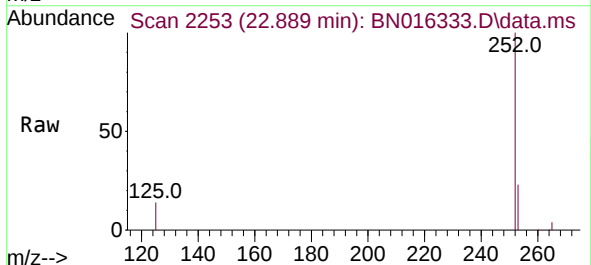
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

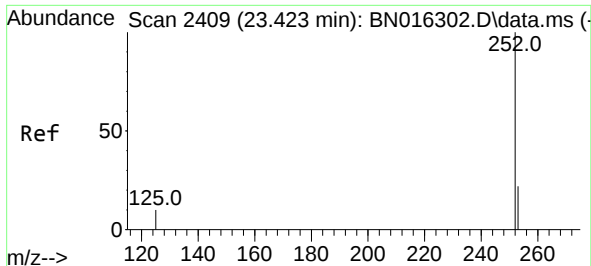
Tgt Ion:252 Resp: 186411
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 10.1 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.003 min
Lab File: BN016333.D
Acq: 18 Sep 2021 13:56

Tgt Ion:252 Resp: 182585
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 13.7 8.2 12.4#





#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 23.423 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN016333.D

Acq: 18 Sep 2021 13:56

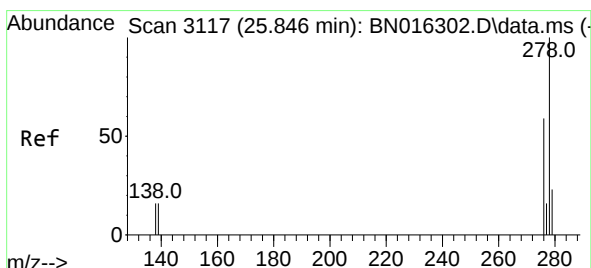
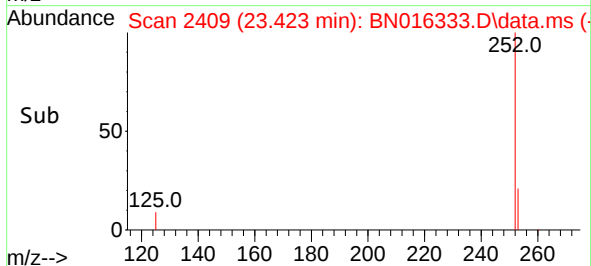
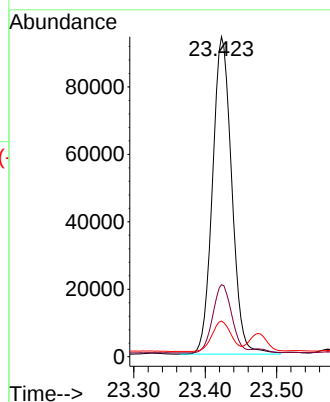
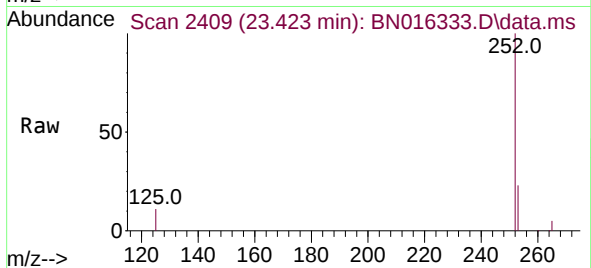
Tgt Ion:	252	Resp:	176177
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.7	28.1
125	11.1	9.9	14.9

Instrument :

BNA_N

ClientSampleId :

NAPL-AREA-03-(10-12)-END-POINT



#40

Dibenzo(a,h)anthracene

Concen: 0.396 ng

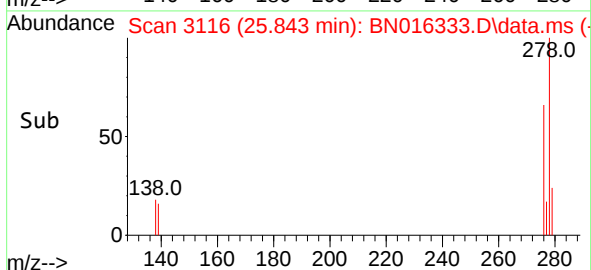
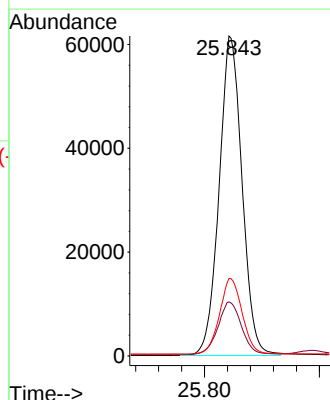
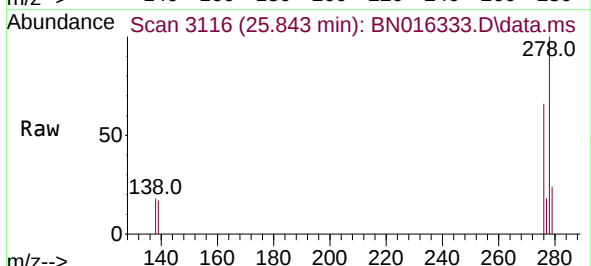
RT: 25.843 min Scan# 3116

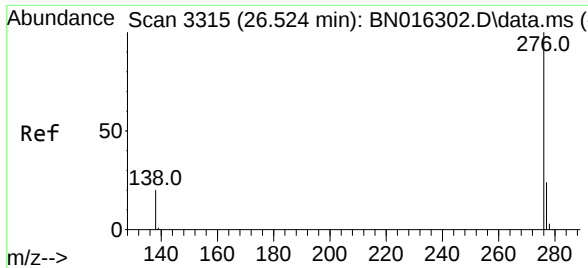
Delta R.T. -0.004 min

Lab File: BN016333.D

Acq: 18 Sep 2021 13:56

Tgt Ion:	278	Resp:	170322
Ion Ratio	Lower	Upper	
278	100		
139	16.9	14.2	21.2
279	24.2	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.377 ng
 RT: 26.524 min Scan# 3315
 Delta R.T. -0.000 min
 Lab File: BN016333.D
 Acq: 18 Sep 2021 13:56

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

Tgt Ion:	276	Resp:	161400
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.5	30.7
138	19.5	18.2	27.4

