

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016332.D
 Acq On : 18 Sep 2021 13:20
 Operator : CG/JU
 Sample : M3750-05MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

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

Quant Time: Sep 20 00:56:57 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)

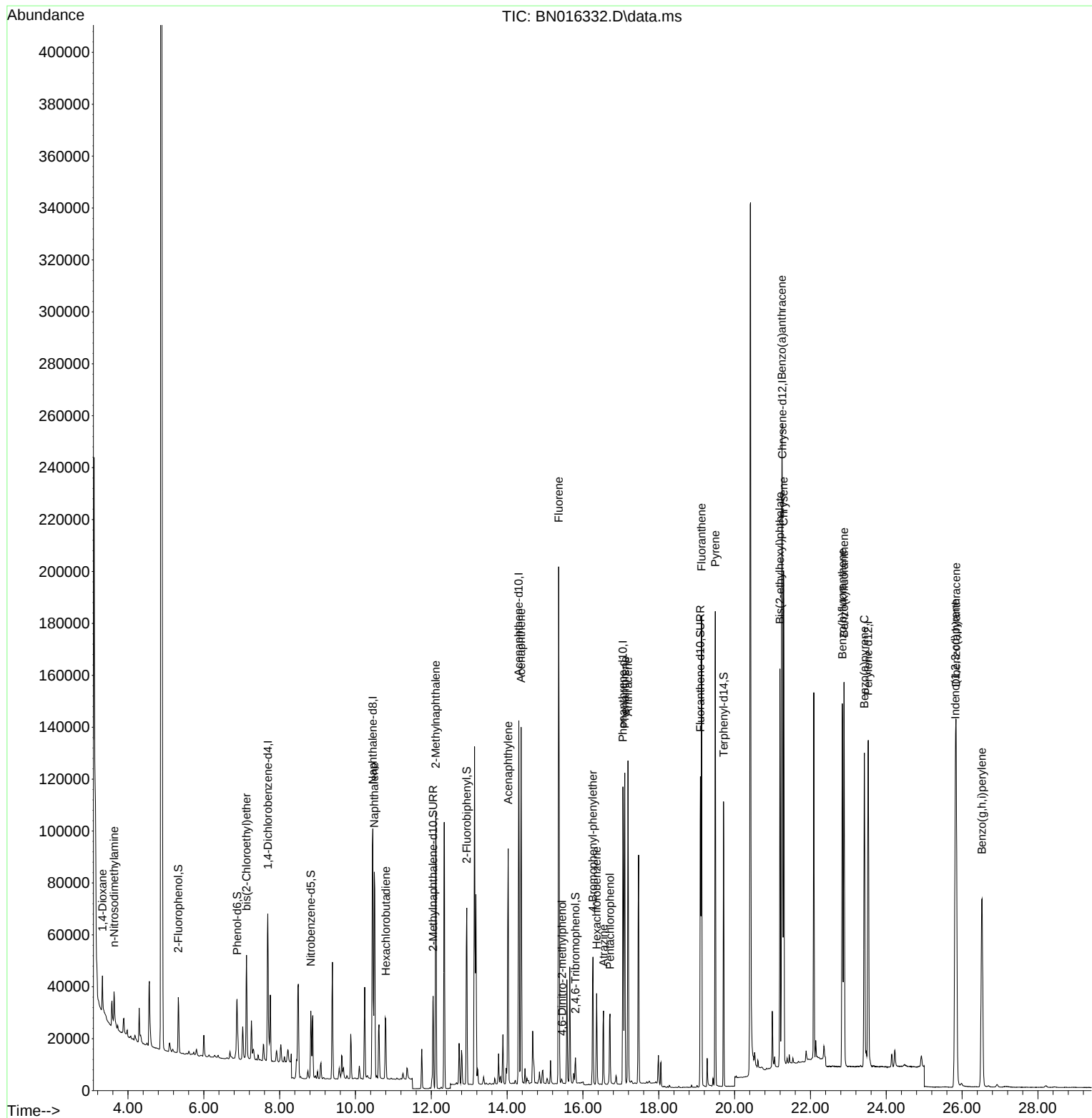
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	30211	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	138555	0.400	ng	0.00
13) Acenaphthene-d10	14.307	164	76853	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	151121	0.400	ng	-0.01
29) Chrysene-d12	21.259	240	160730	0.400	ng	0.00
35) Perylene-d12	23.526	264	165635	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.328	112	18156	0.240	ng	0.03
5) Phenol-d6	6.877	99	21218	0.231	ng	0.00
8) Nitrobenzene-d5	8.823	82	19204	0.233	ng	-0.01
11) 2-Methylnaphthalene-d10	12.047	152	51712	0.237	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	7199	0.319	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	60537	0.201	ng	0.00
27) Fluoranthene-d10	19.098	212	130315	0.298	ng	0.00
31) Terphenyl-d14	19.708	244	104264	0.280	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	7264	0.578	ng	# 89
3) n-Nitrosodimethylamine	3.631	42	9935	0.346	ng	# 82
6) bis(2-Chloroethyl)ether	7.126	93	27796	0.340	ng	95
9) Naphthalene	10.495	128	113252	0.303	ng	99
10) Hexachlorobutadiene	10.800	225	21774	0.307	ng	# 99
12) 2-Methylnaphthalene	12.118	142	76711	0.310	ng	97
16) Acenaphthylene	14.028	152	102062	0.285	ng	99
17) Acenaphthene	14.370	154	65607	0.296	ng	100
18) Fluorene	15.360	166	82705	0.301	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	1198	0.304	ng	# 78
21) 4-Bromophenyl-phenylether	16.263	248	26507	0.300	ng	98
22) Hexachlorobenzene	16.360	284	25812	0.309	ng	# 93
23) Atrazine	16.543	200	23363	0.289	ng	98
24) Pentachlorophenol	16.713	266	14533	0.517	ng	98
25) Phenanthrene	17.103	178	131887	0.309	ng	99
26) Anthracene	17.188	178	124794	0.302	ng	99
28) Fluoranthene	19.128	202	156382	0.318	ng	99
30) Pyrene	19.490	202	162784	0.320	ng	99
32) Benzo(a)anthracene	21.249	228	166953	0.323	ng	99
33) Chrysene	21.291	228	161793	0.324	ng	98
34) Bis(2-ethylhexyl)phtha...	21.196	149	121735	0.437	ng	98
36) Indeno(1,2,3-cd)pyrene	25.822	276	188000	0.351	ng	99
37) Benzo(b)fluoranthene	22.841	252	177192	0.337	ng	100
38) Benzo(k)fluoranthene	22.886	252	169001	0.334	ng	# 97
39) Benzo(a)pyrene	23.423	252	165448	0.348	ng	98
40) Dibenzo(a,h)anthracene	25.843	278	159836	0.352	ng	96
41) Benzo(g,h,i)perylene	26.524	276	152997	0.339	ng	95

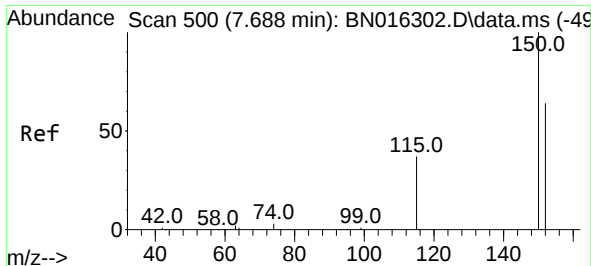
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016332.D
Acq On : 18 Sep 2021 13:20
Operator : CG/JU
Sample : M3750-05MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

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

Quant Time: Sep 20 00:56:57 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

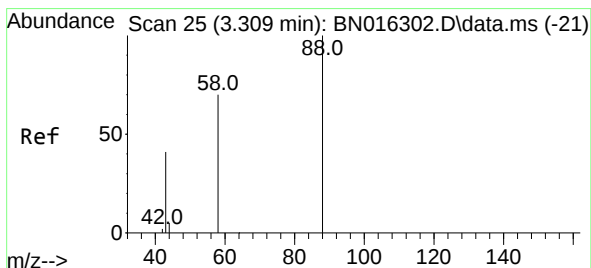
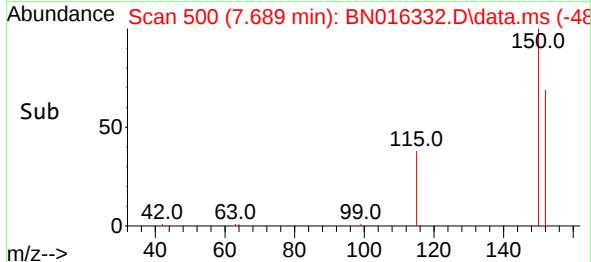
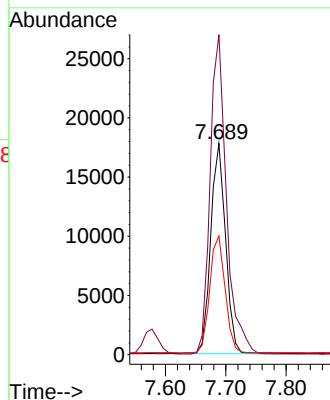
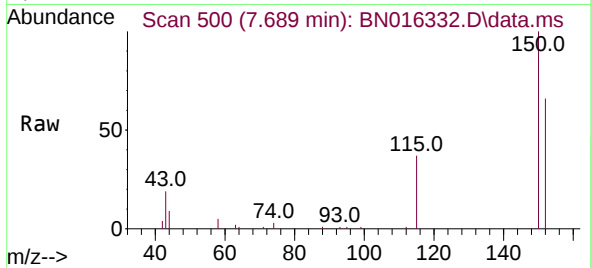




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

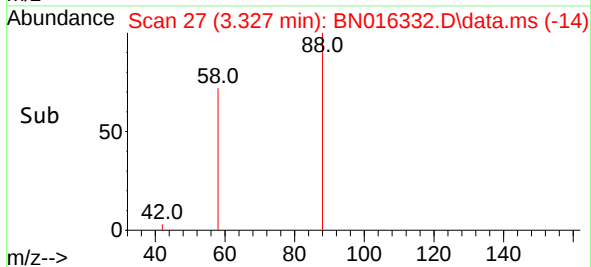
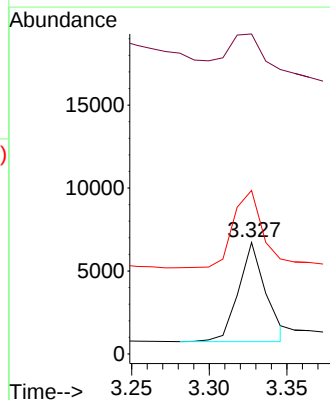
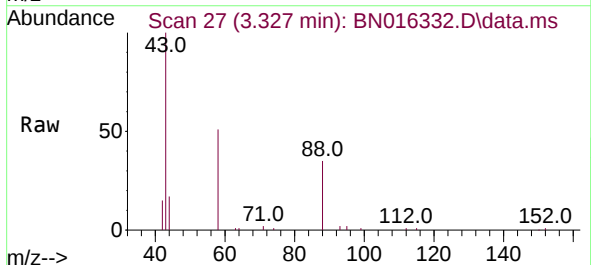
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

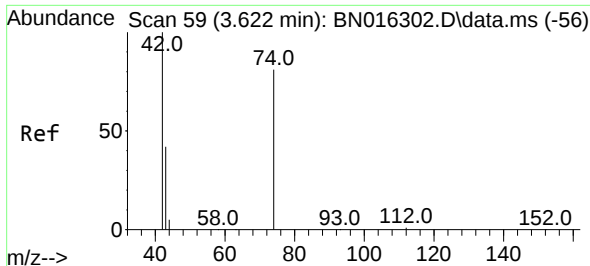
Tgt Ion:152 Resp: 30211
 Ion Ratio Lower Upper
 152 100
 150 151.5 125.6 188.4
 115 56.2 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.578 ng
 RT: 3.327 min Scan# 27
 Delta R.T. 0.019 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

Tgt Ion: 88 Resp: 7264
 Ion Ratio Lower Upper
 88 100
 43 41.4 20.3 30.5#
 58 83.3 69.9 104.9

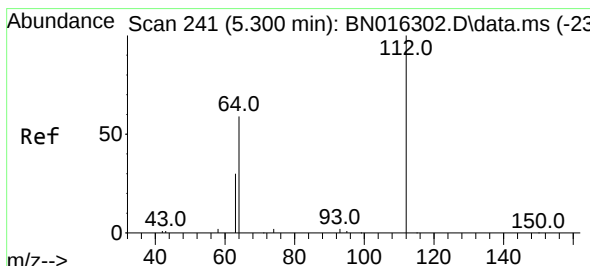
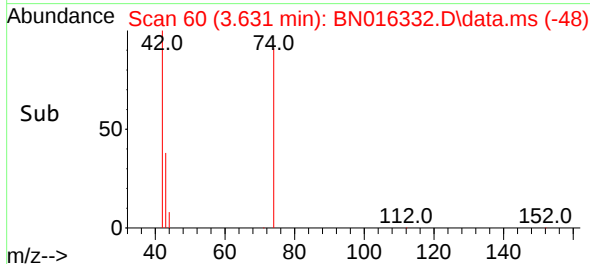
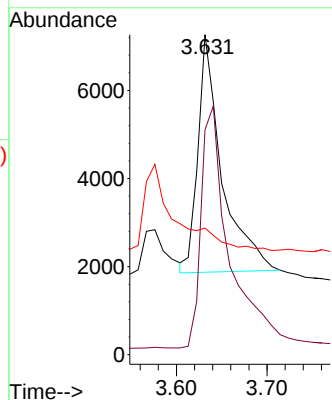
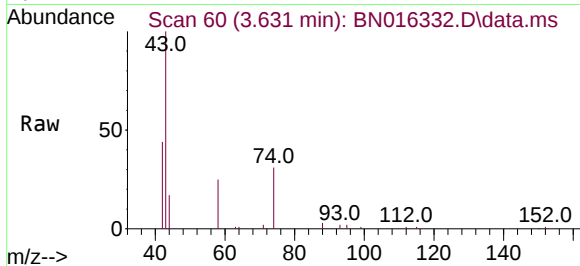




#3
n-Nitrosodimethylamine
Concen: 0.346 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.009 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

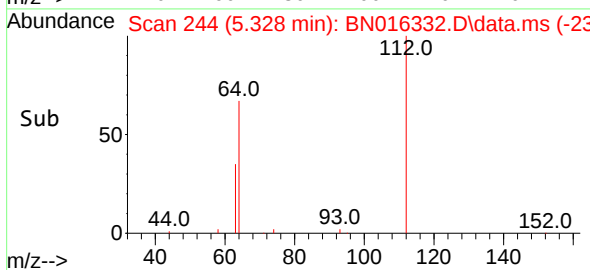
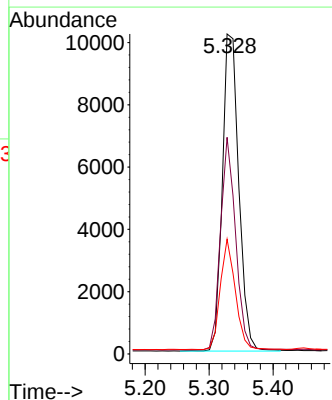
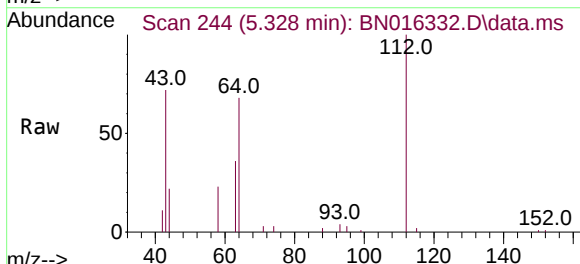
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

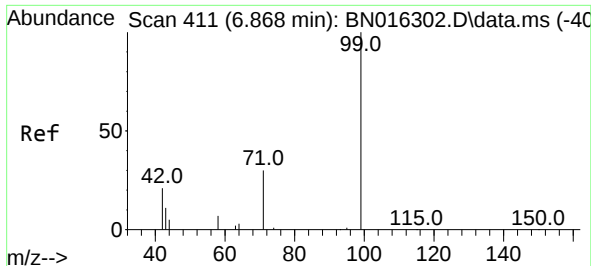
Tgt Ion: 42 Resp: 9935
Ion Ratio Lower Upper
42 100
74 119.6 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.240 ng
RT: 5.328 min Scan# 244
Delta R.T. 0.028 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion: 112 Resp: 18156
Ion Ratio Lower Upper
112 100
64 61.3 47.3 70.9
63 31.7 23.4 35.0

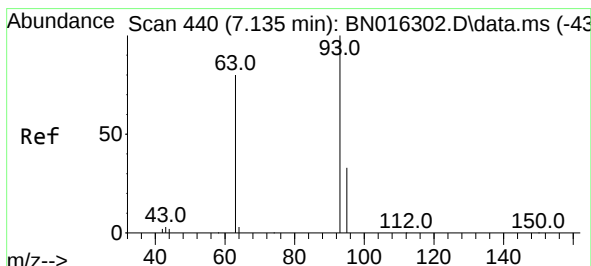
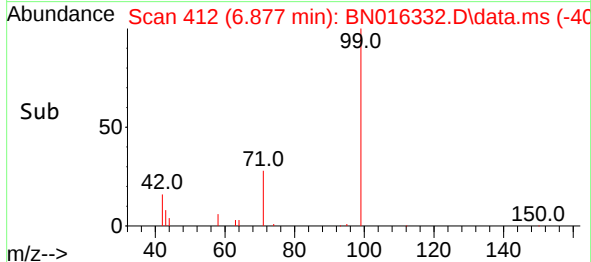
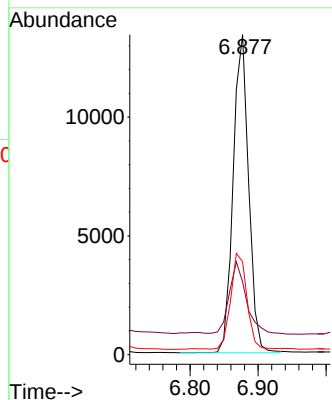
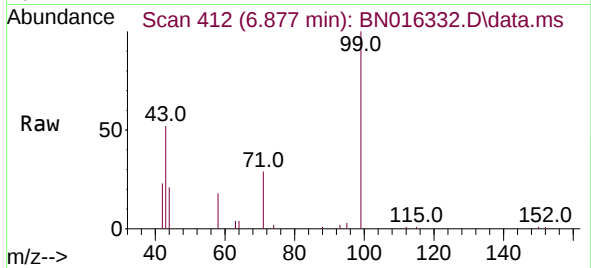




#5
Phenol-d6
Concen: 0.231 ng
RT: 6.877 min Scan# 412
Delta R.T. 0.009 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

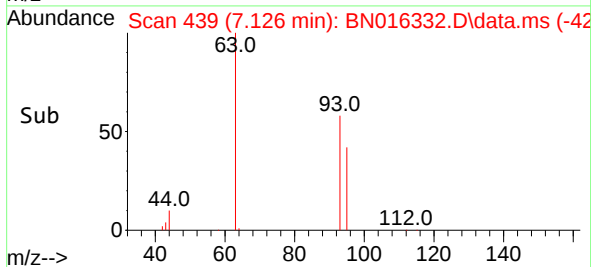
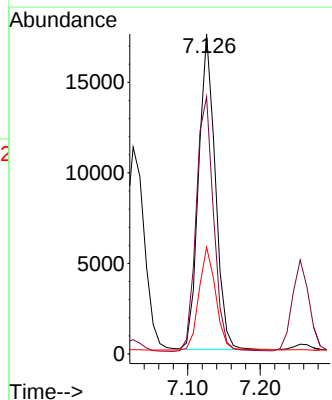
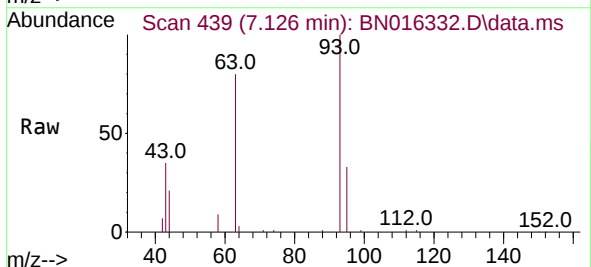
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

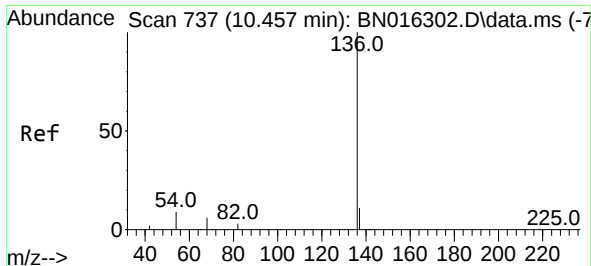
Tgt Ion: 99 Resp: 21218
Ion Ratio Lower Upper
99 100
42 24.1 14.0 21.0#
71 31.3 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.340 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.009 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion: 93 Resp: 27796
Ion Ratio Lower Upper
93 100
63 84.7 63.4 95.0
95 32.9 26.8 40.2

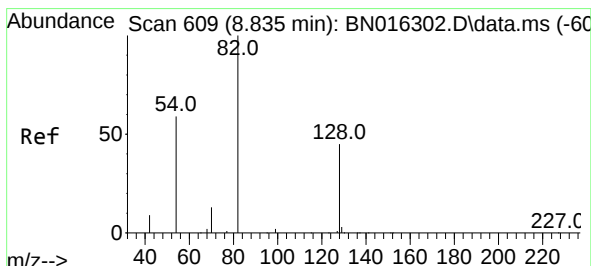
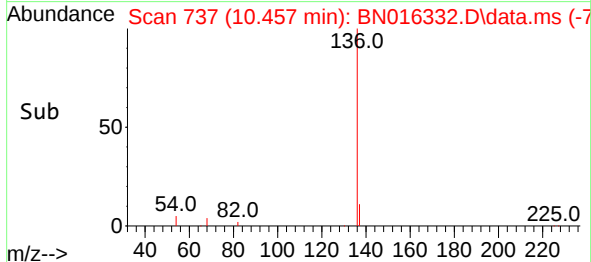
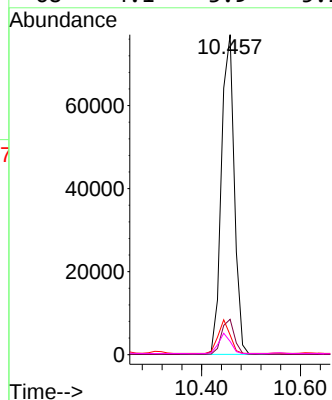
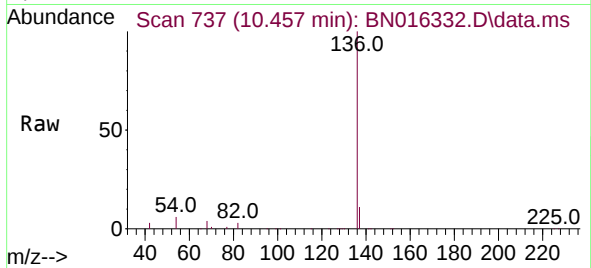




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

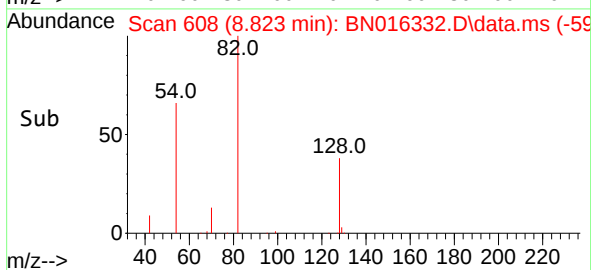
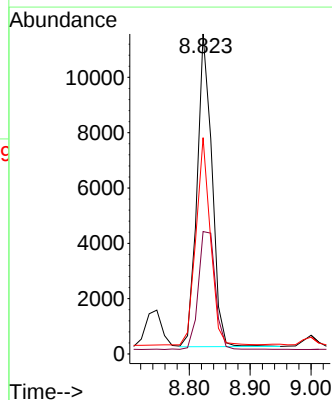
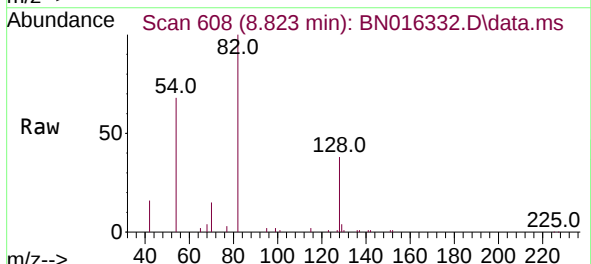
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

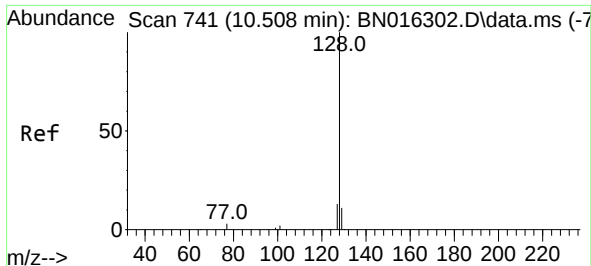
Tgt Ion:	136	Resp:	138555
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	6.2	5.3	7.9
68	4.1	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.233 ng
RT: 8.823 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:	82	Resp:	19204
Ion Ratio	Lower	Upper	
82	100		
128	38.2	31.7	47.5
54	67.6	46.4	69.6

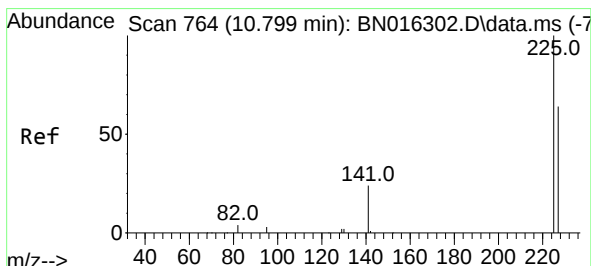
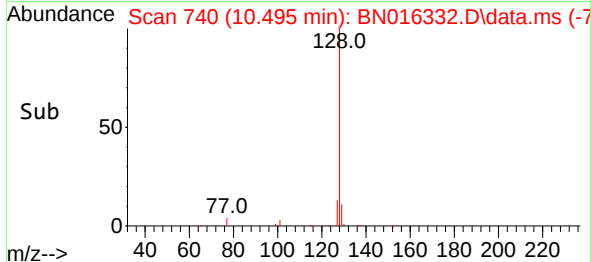
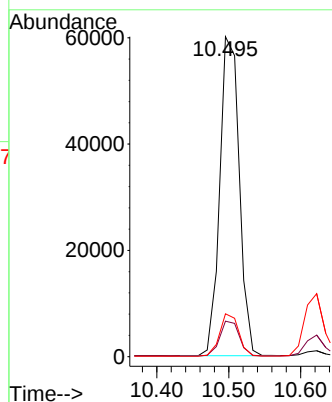
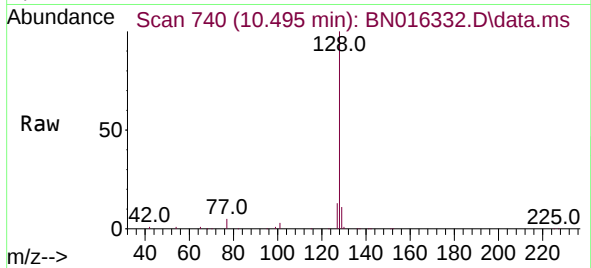




#9
Naphthalene
Concen: 0.303 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.013 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

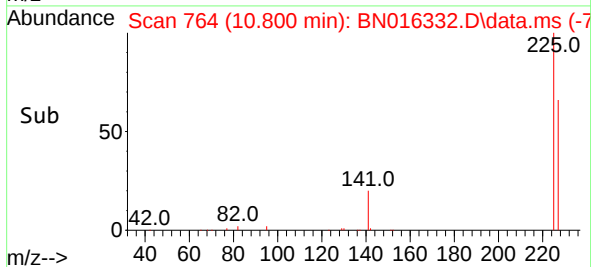
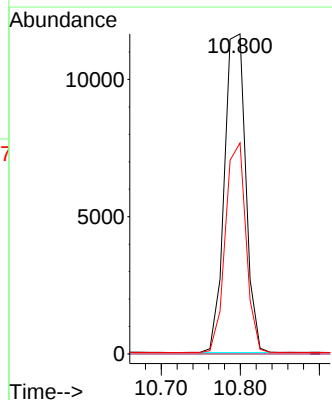
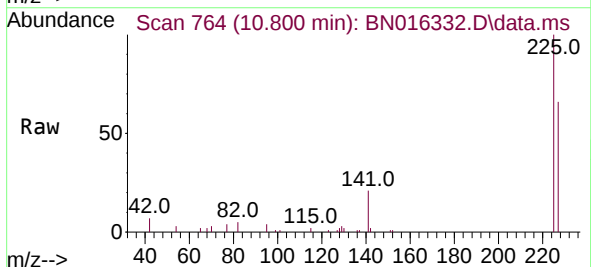
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

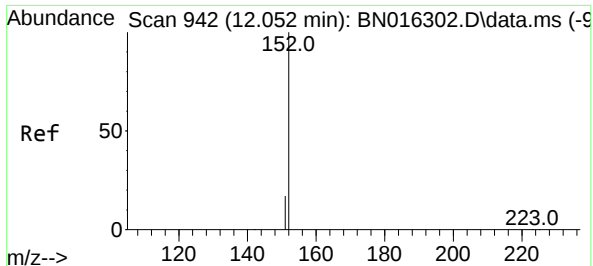
Tgt Ion:128 Resp: 113252
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.307 ng
RT: 10.800 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:225 Resp: 21774
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

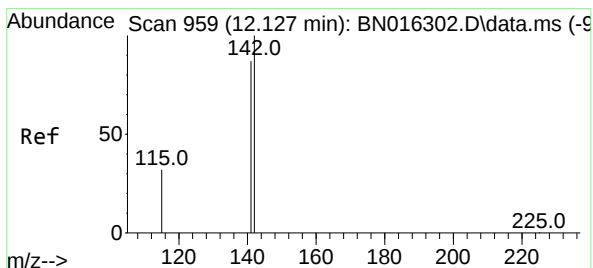
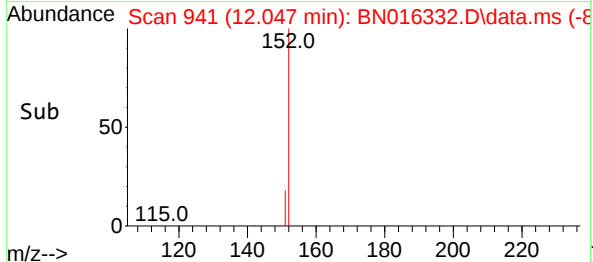
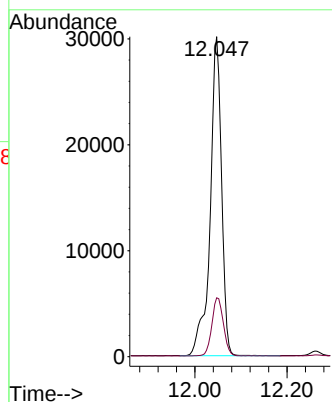
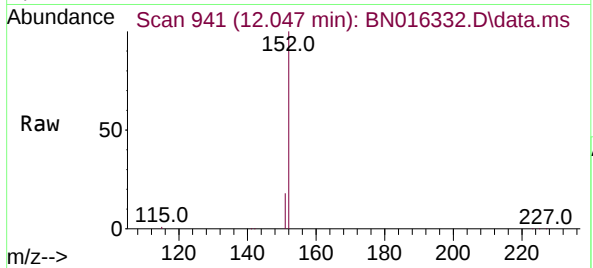




#11
2-Methylnaphthalene-d10
Concen: 0.237 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.004 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

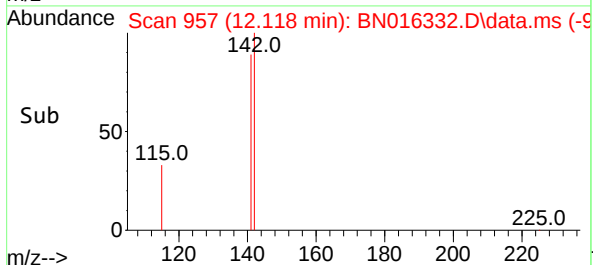
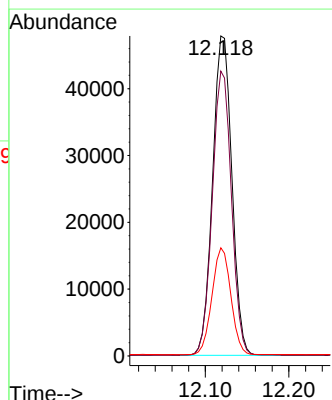
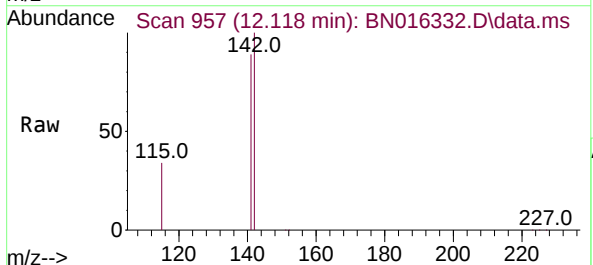
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

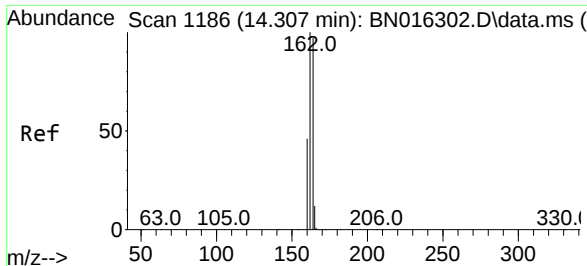
Tgt Ion:152 Resp: 51712
Ion Ratio Lower Upper
152 100
151 18.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.310 ng
RT: 12.118 min Scan# 957
Delta R.T. -0.009 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:142 Resp: 76711
Ion Ratio Lower Upper
142 100
141 89.0 69.8 104.8
115 33.8 24.4 36.6

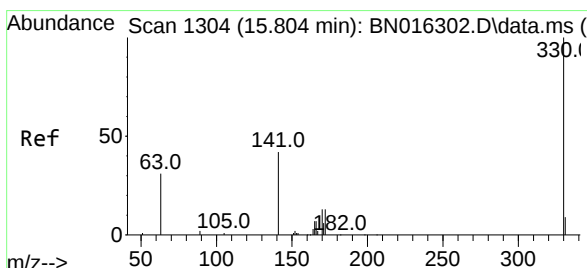
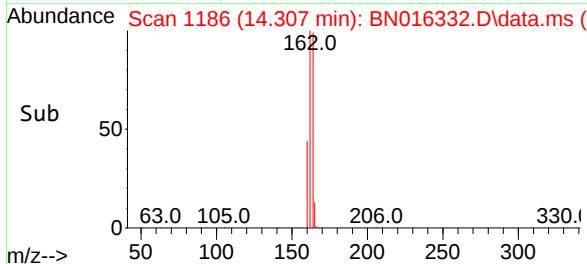
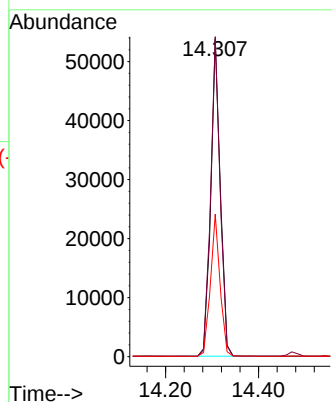
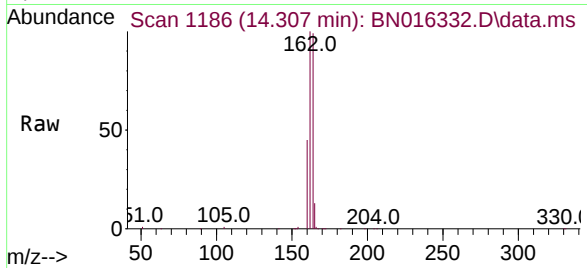




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

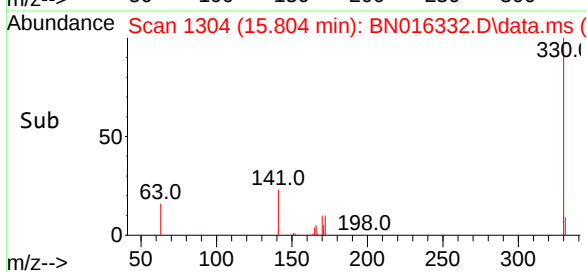
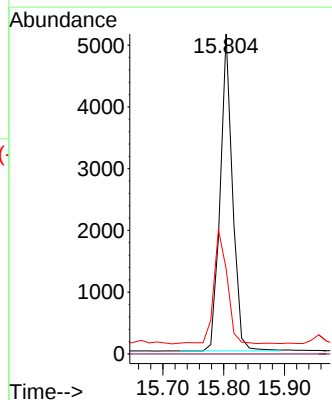
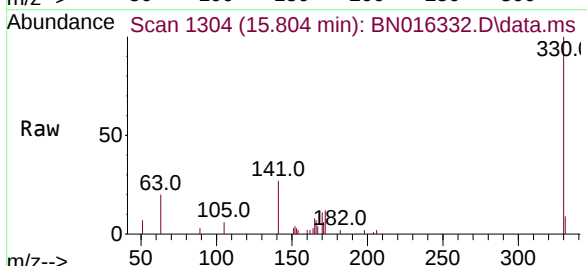
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

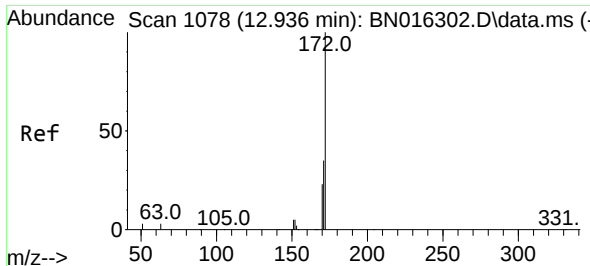
Tgt Ion:164 Resp: 76853
Ion Ratio Lower Upper
164 100
162 100.7 79.0 118.4
160 44.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.319 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:330 Resp: 7199
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.3 25.0 37.4#

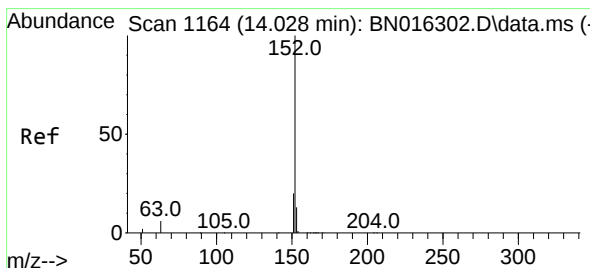
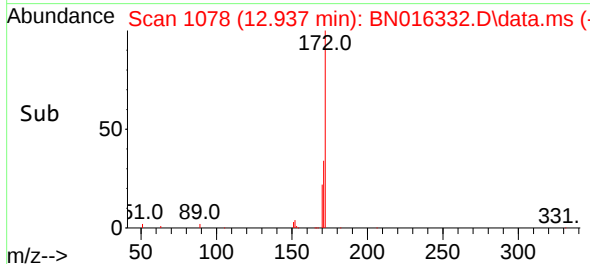
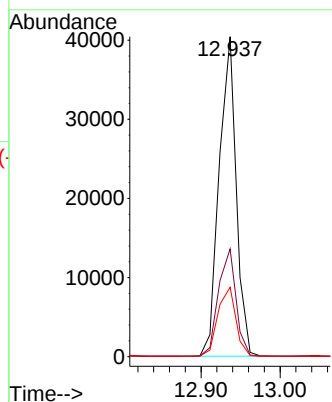
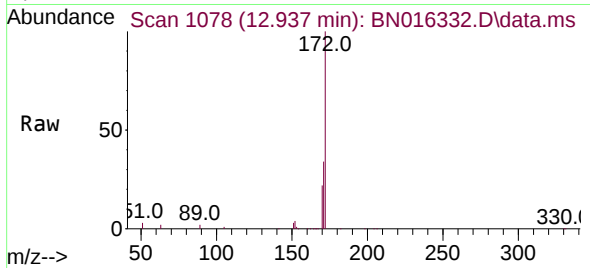




#15
2-Fluorobiphenyl
Concen: 0.201 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

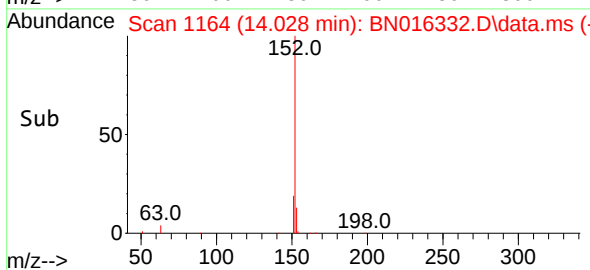
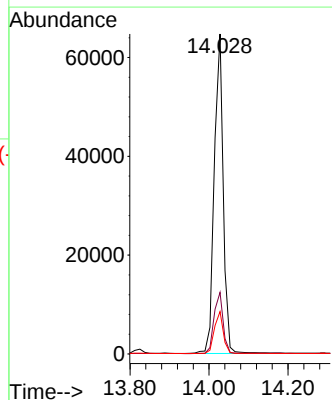
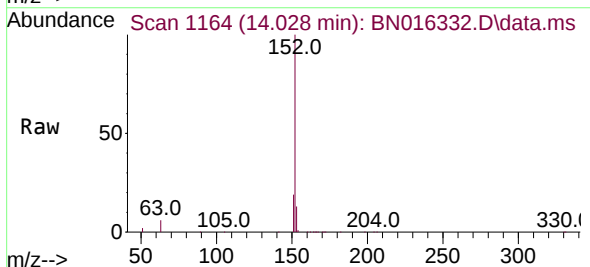
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

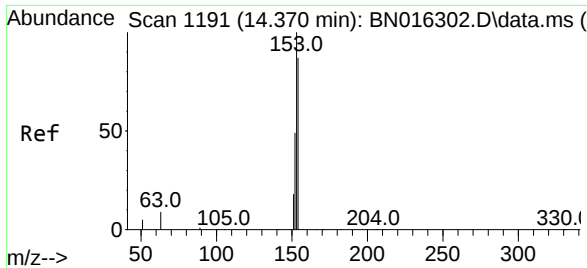
Tgt Ion:172	Resp:	60537
Ion Ratio	Lower	Upper
172	100	
171	33.7	27.8 41.6
170	21.7	18.2 27.2



#16
Acenaphthylene
Concen: 0.285 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:152	Resp:	102062
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.2 22.8
153	13.2	10.5 15.7

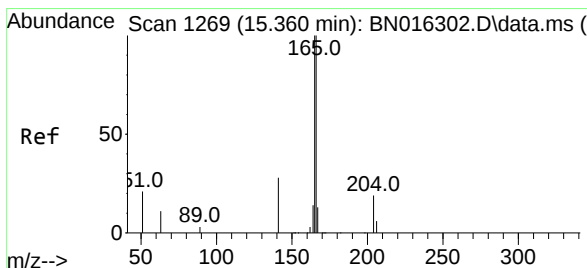
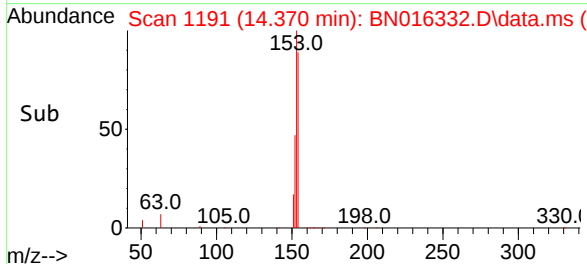
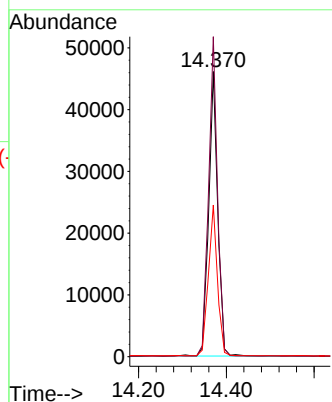
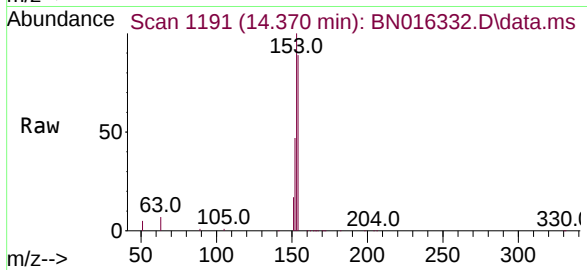




#17
Acenaphthene
Concen: 0.296 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

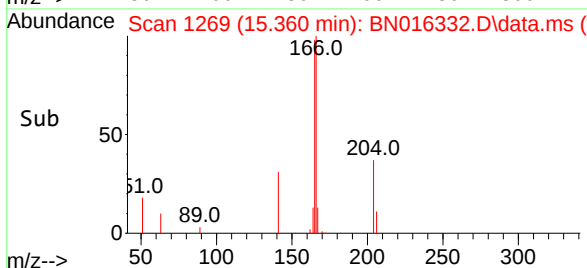
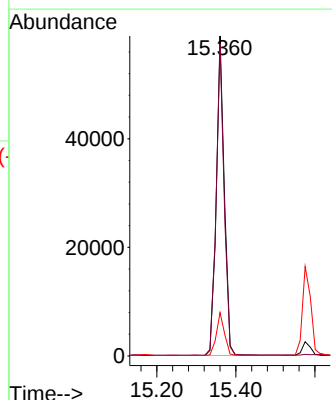
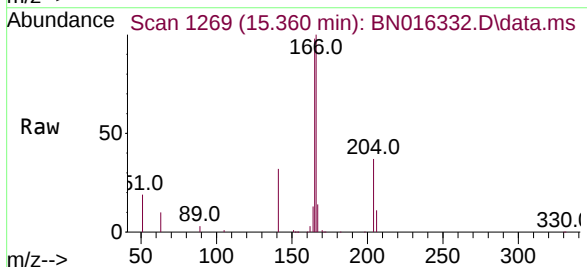
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

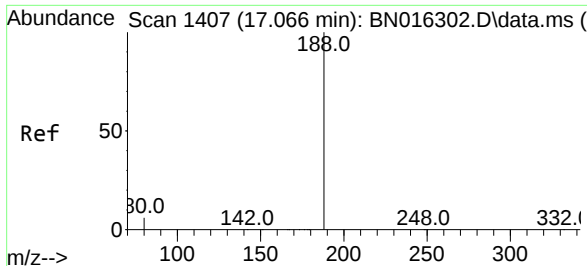
Tgt Ion:154 Resp: 65607
Ion Ratio Lower Upper
154 100
153 111.4 89.3 133.9
152 53.3 42.2 63.4



#18
Fluorene
Concen: 0.301 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

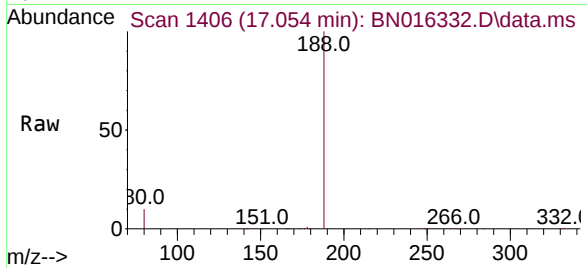
Tgt Ion:166 Resp: 82705
Ion Ratio Lower Upper
166 100
165 97.2 76.7 115.1
167 13.5 10.9 16.3



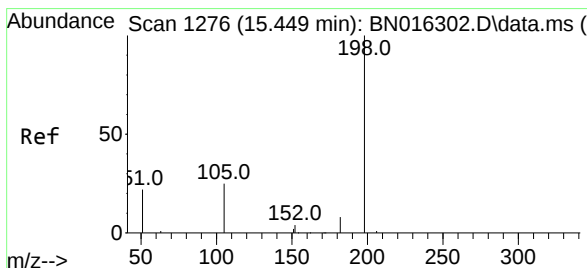
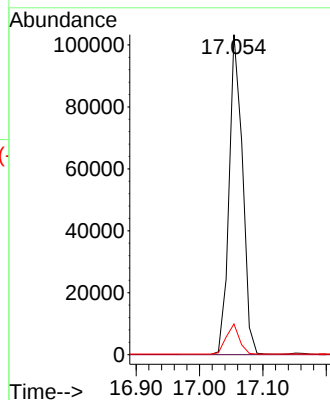
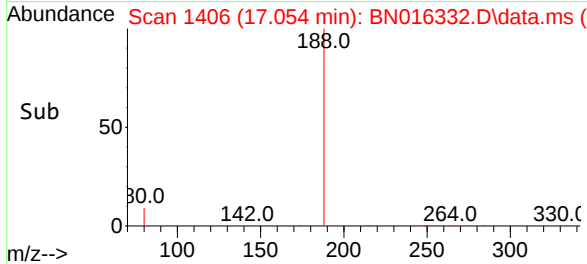


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. -0.012 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

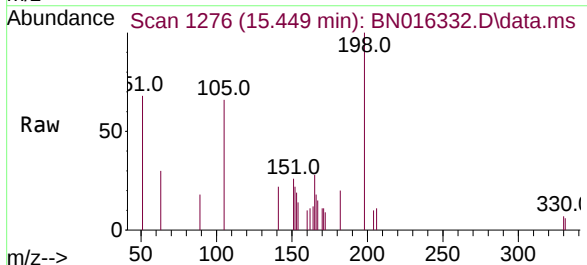
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT



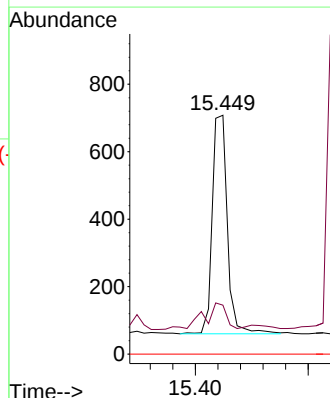
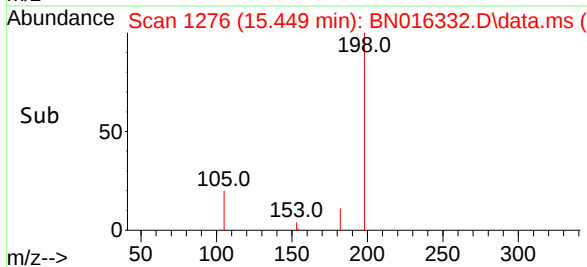
Tgt Ion:188 Resp: 151121
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 7.0 10.6

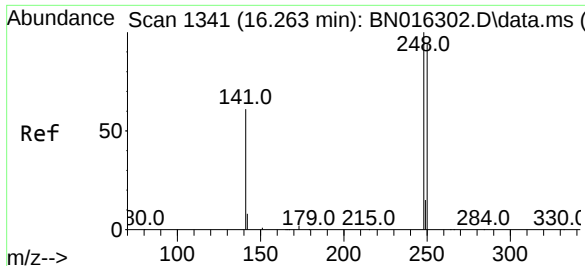


#20
4,6-Dinitro-2-methylphenol
Concen: 0.304 ng
RT: 15.449 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20



Tgt Ion:198 Resp: 1198
Ion Ratio Lower Upper
198 100
182 20.5 26.6 39.8#
77 0.0 0.0 0.0

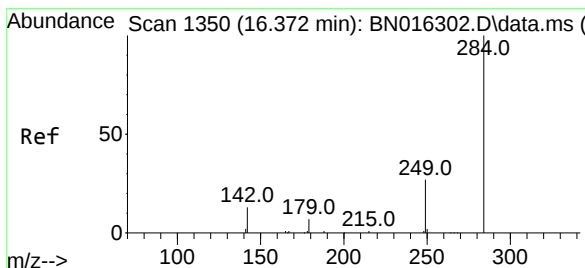
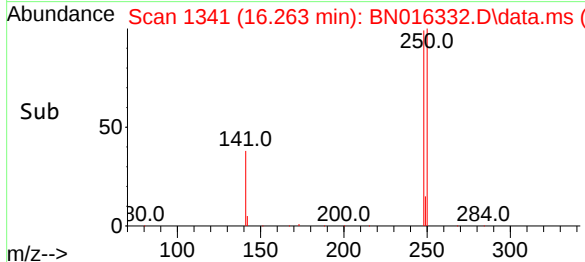
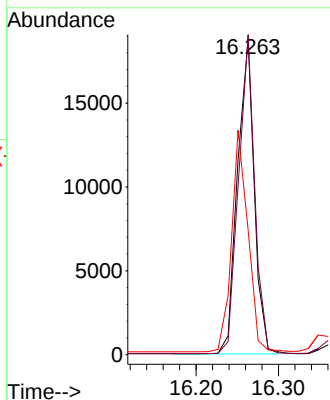
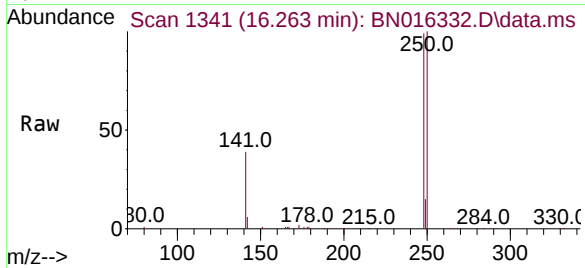




#21
4-Bromophenyl-phenylether
Concen: 0.300 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

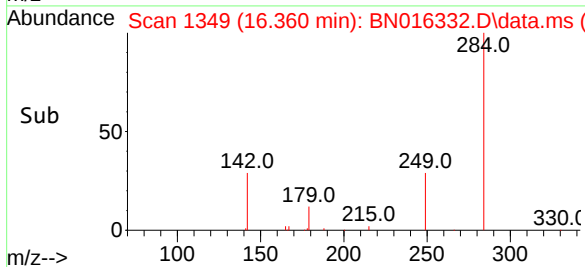
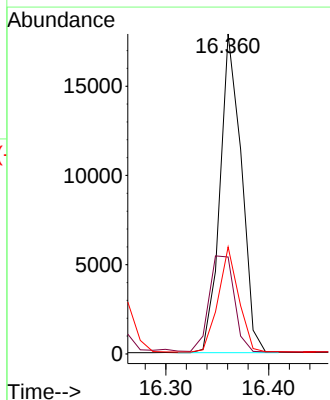
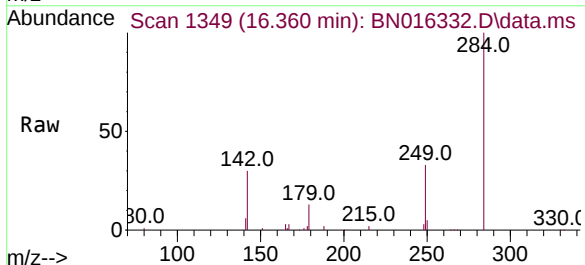
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

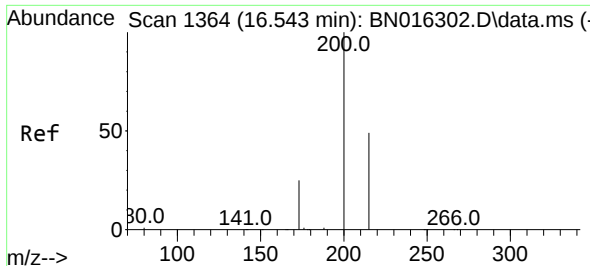
Tgt Ion:	248	Resp:	26507
Ion Ratio	Lower	Upper	
248	100		
250	101.3	80.5	120.7
141	39.5	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.309 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:	284	Resp:	25812
Ion Ratio	Lower	Upper	
284	100		
142	35.4	22.6	34.0#
249	31.3	24.4	36.6

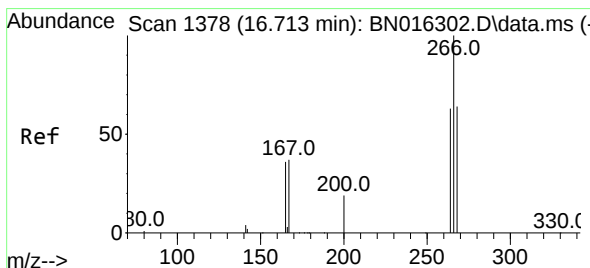
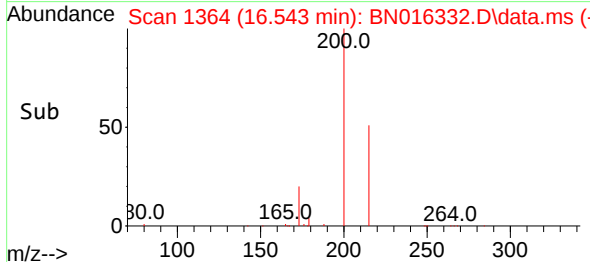
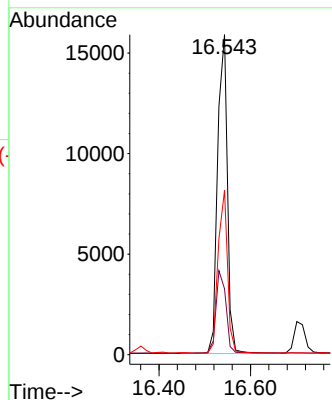
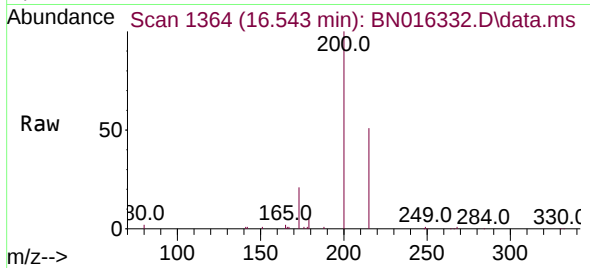




#23
Atrazine
Concen: 0.289 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

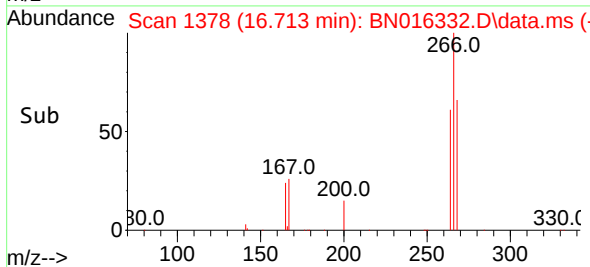
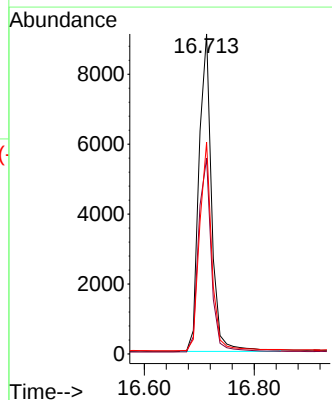
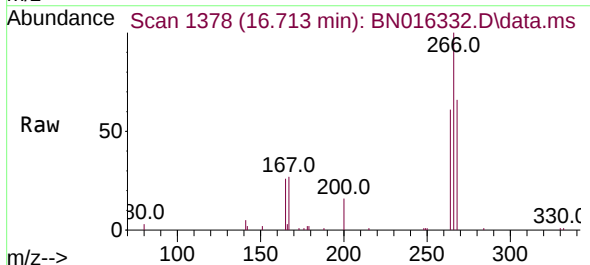
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

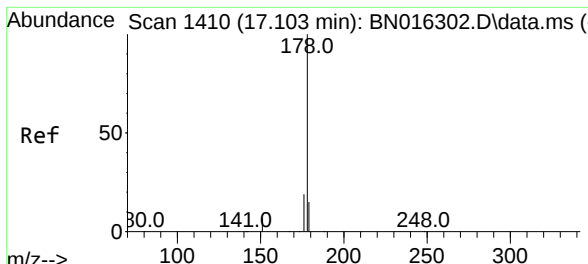
Tgt Ion	Ratio	Lower	Upper
200	100		
173	20.6	18.7	28.1
215	51.4	41.6	62.4



#24
Pentachlorophenol
Concen: 0.517 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.6	75.8
268	63.8	52.6	79.0

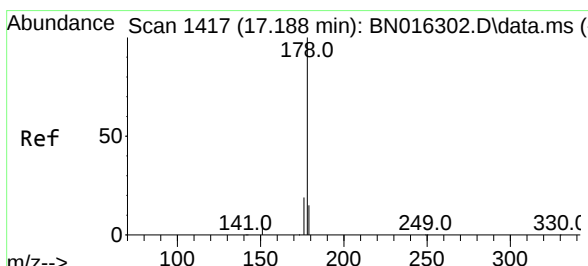
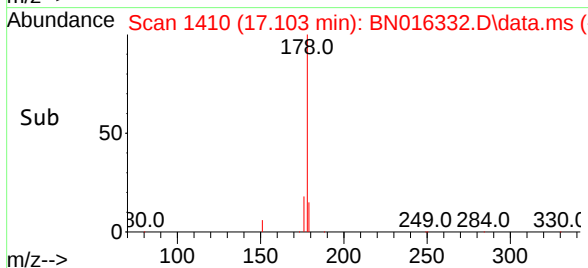
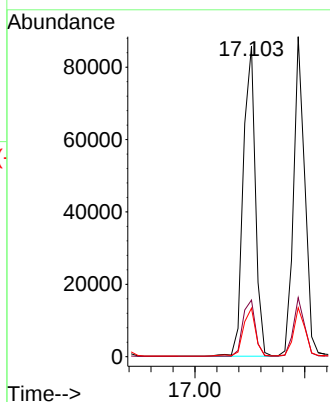
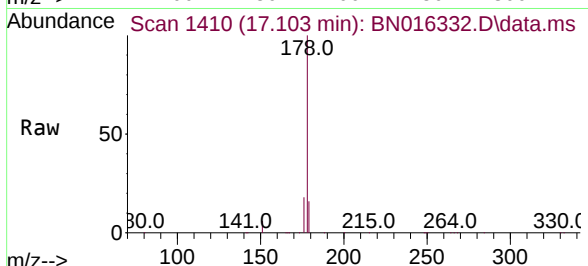




#25
 Phenanthrene
 Concen: 0.309 ng
 RT: 17.103 min Scan# 1410
 Delta R.T. 0.000 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

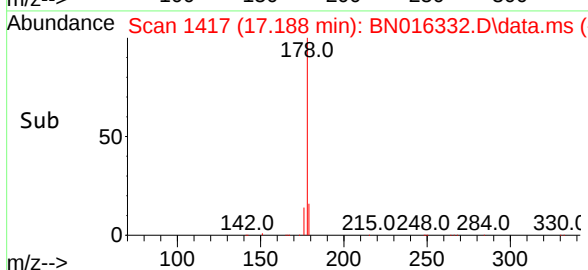
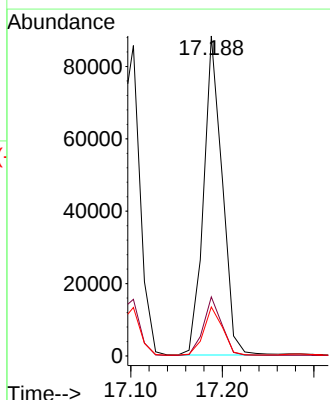
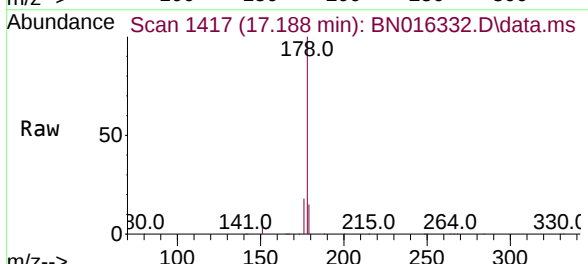
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-AREA-03-(10-12)-END-POINT

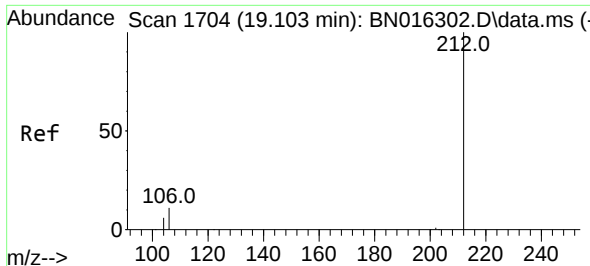
Tgt Ion:	178	Resp:	131887
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.4	21.6
179	15.6	12.2	18.4



#26
 Anthracene
 Concen: 0.302 ng
 RT: 17.188 min Scan# 1417
 Delta R.T. 0.000 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

Tgt Ion:	178	Resp:	124794
Ion Ratio	Lower	Upper	
178	100		
176	18.2	13.9	20.9
179	15.3	12.2	18.4

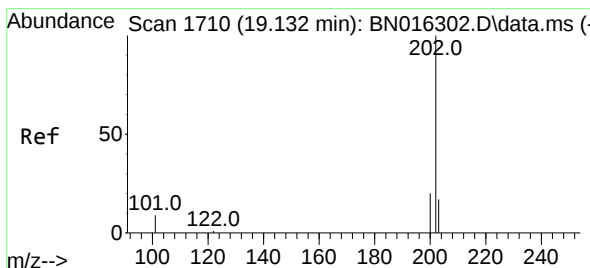
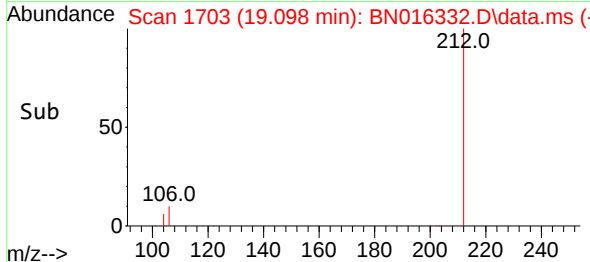
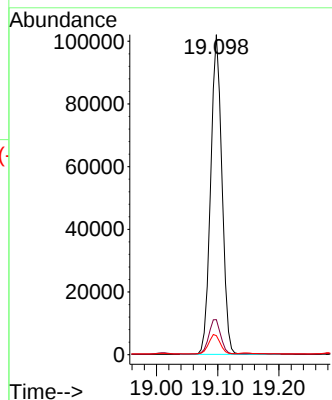
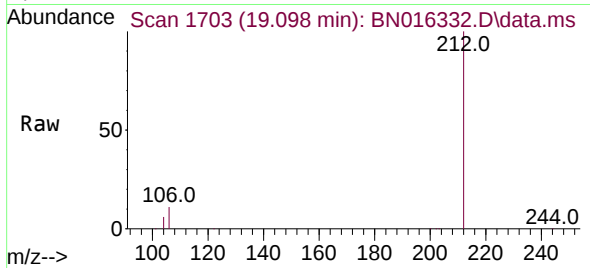




#27
Fluoranthene-d10
Concen: 0.298 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

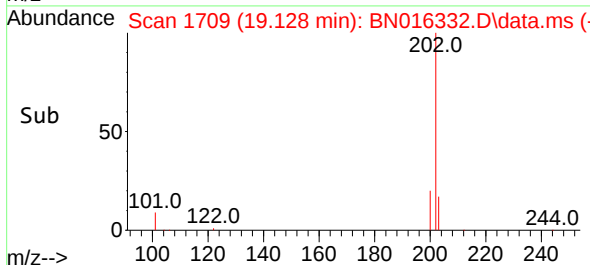
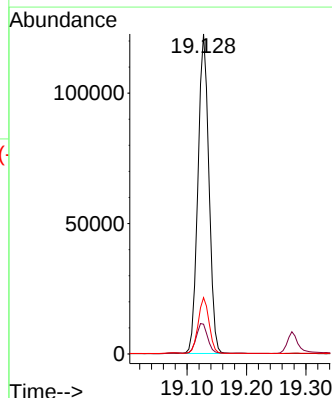
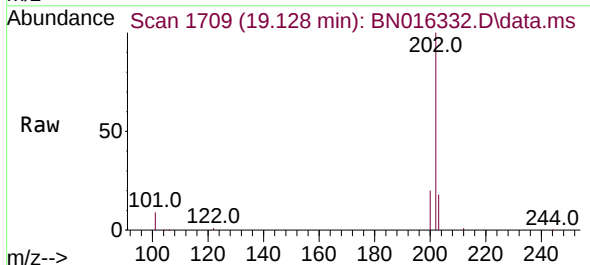
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

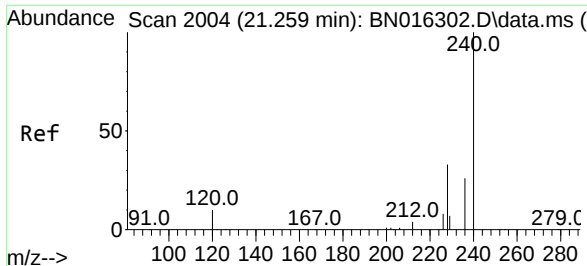
Tgt Ion:212 Resp: 130315
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.318 ng
RT: 19.128 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:202 Resp: 156382
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

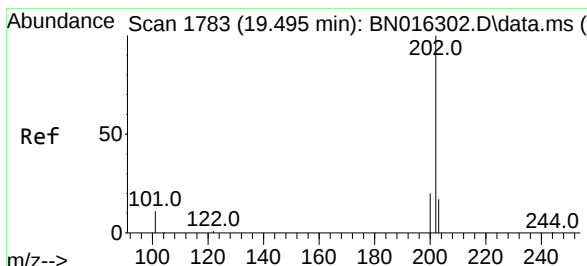
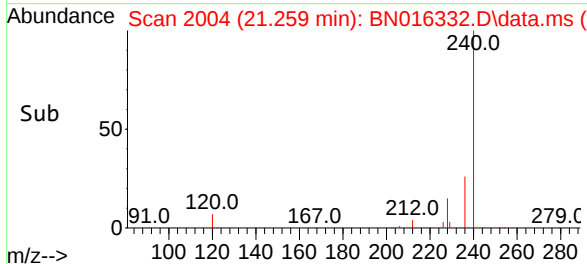
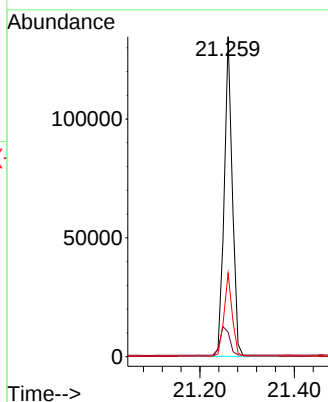
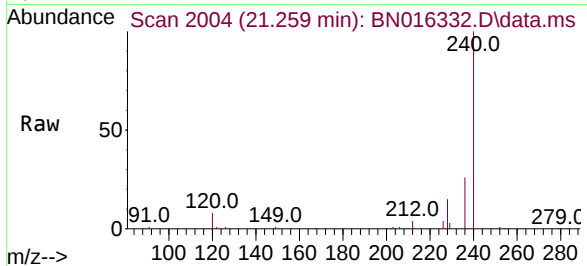




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

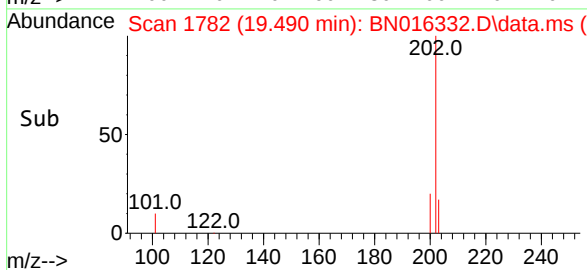
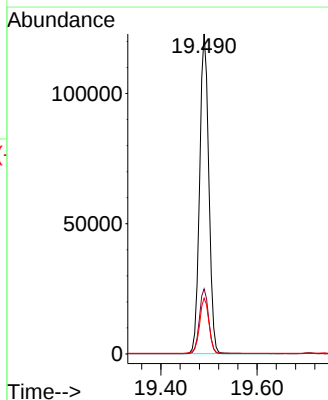
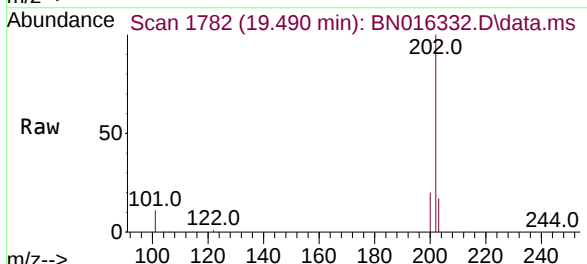
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

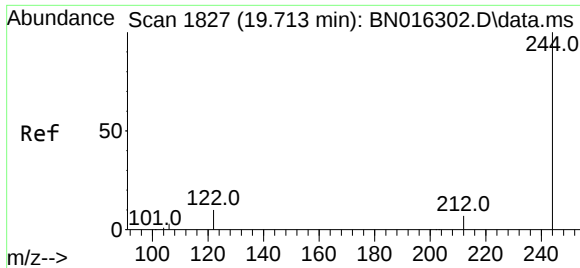
Tgt Ion:240 Resp: 160730
Ion Ratio Lower Upper
240 100
120 7.7 5.3 7.9
236 26.1 19.8 29.8



#30
Pyrene
Concen: 0.320 ng
RT: 19.490 min Scan# 1782
Delta R.T. -0.005 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:202 Resp: 162784
Ion Ratio Lower Upper
202 100
200 20.3 15.8 23.6
203 17.6 13.9 20.9

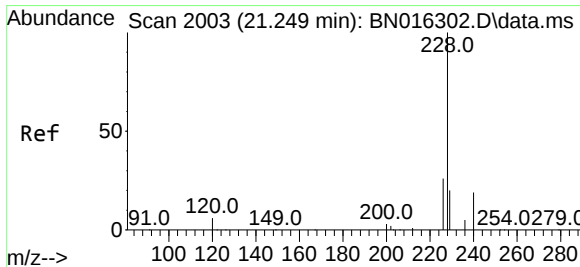
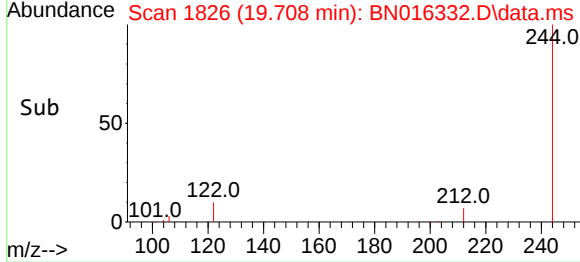
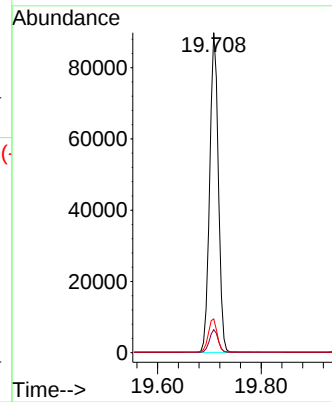
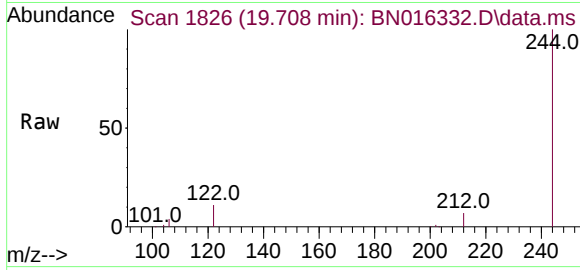




#31
Terphenyl-d14
Concen: 0.280 ng
RT: 19.708 min Scan# 1826
Delta R.T. -0.005 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

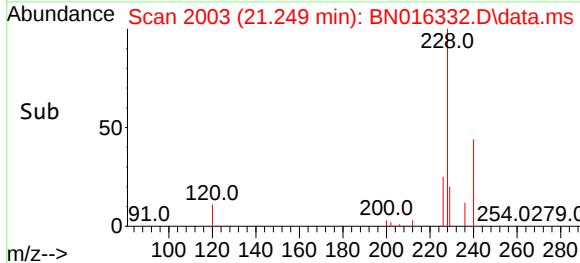
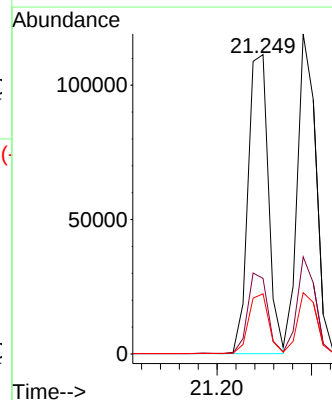
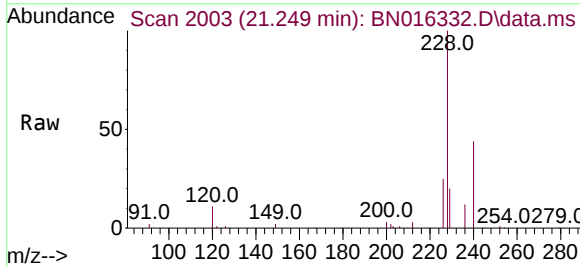
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

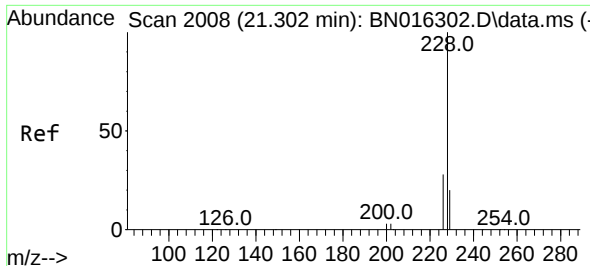
Tgt Ion:244 Resp: 104264
Ion Ratio Lower Upper
244 100
212 7.2 5.5 8.3
122 10.6 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.323 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:228 Resp: 166953
Ion Ratio Lower Upper
228 100
226 25.2 20.8 31.2
229 20.1 15.8 23.6

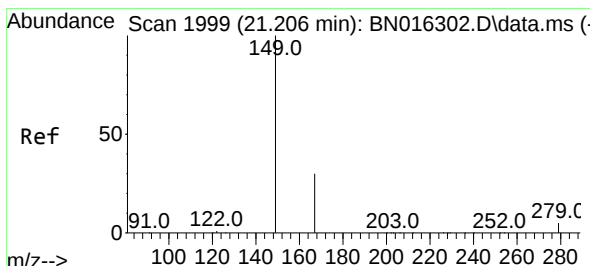
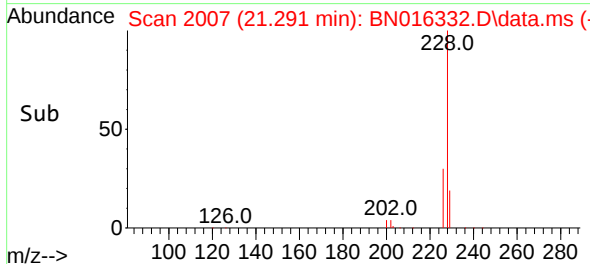
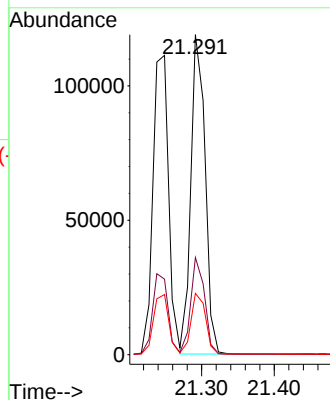
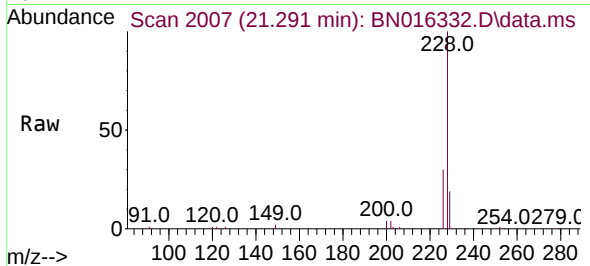




#33
Chrysene
Concen: 0.324 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.010 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

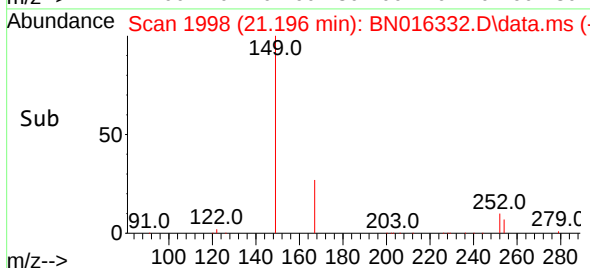
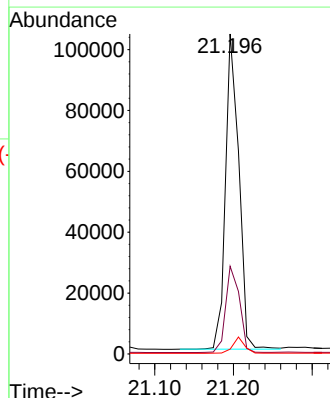
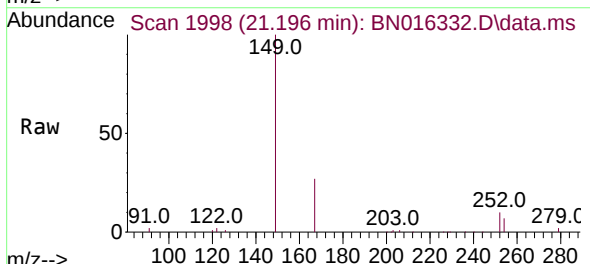
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

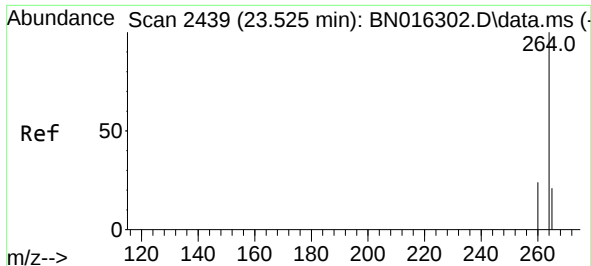
Tgt Ion:228	Resp: 161793
Ion Ratio	Lower Upper
228	100
226	30.4 23.0 34.4
229	19.2 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.437 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.010 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

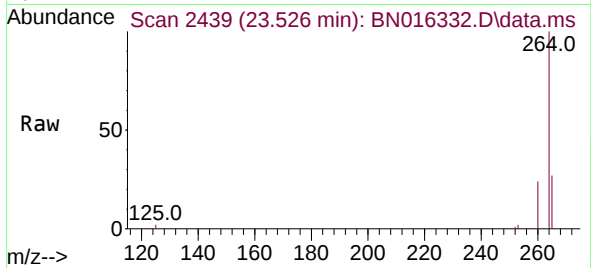
Tgt Ion:149	Resp: 121735
Ion Ratio	Lower Upper
149	100
167	28.3 23.4 35.0
279	4.5 3.9 5.9





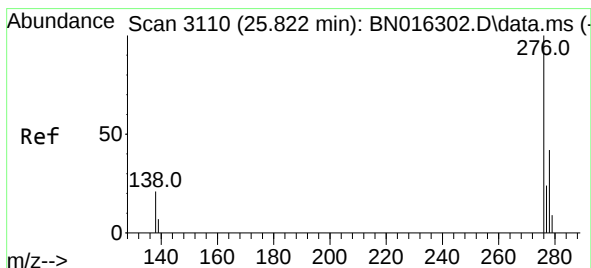
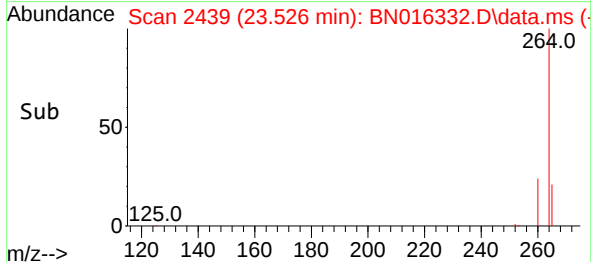
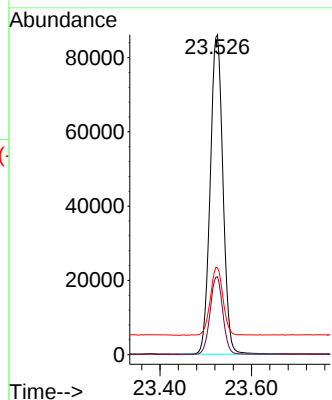
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.526 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

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



Tgt Ion:264 Resp: 165635

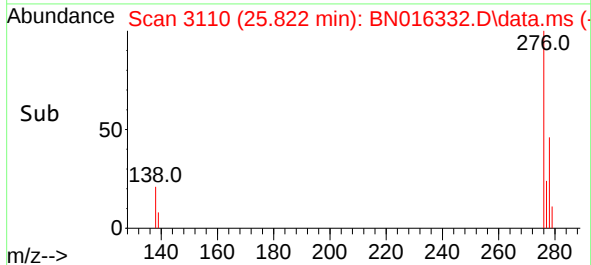
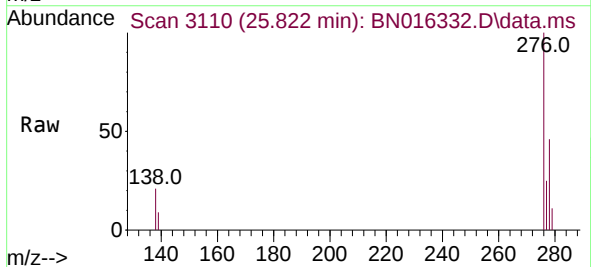
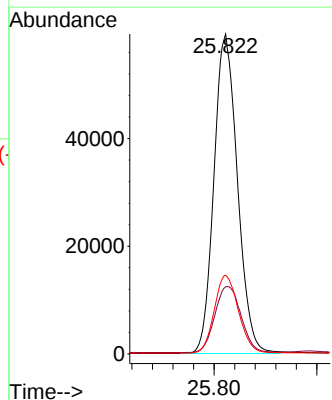
Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.9	28.3
265	27.1	23.7	35.5

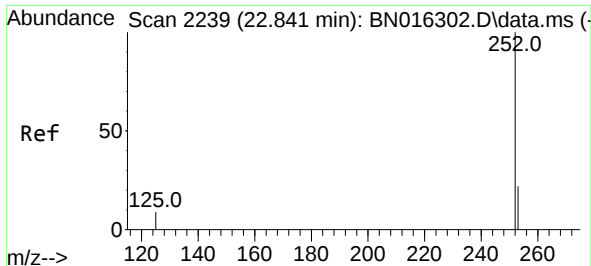


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.351 ng
 RT: 25.822 min Scan# 3110
 Delta R.T. 0.000 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

Tgt Ion:276 Resp: 188000

Ion	Ratio	Lower	Upper
276	100		
138	23.0	19.3	28.9
277	25.1	20.2	30.2

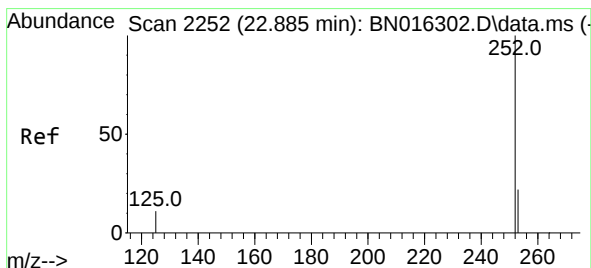
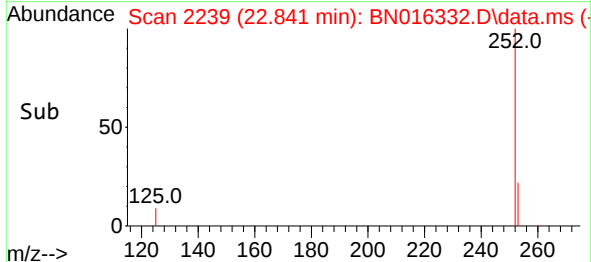
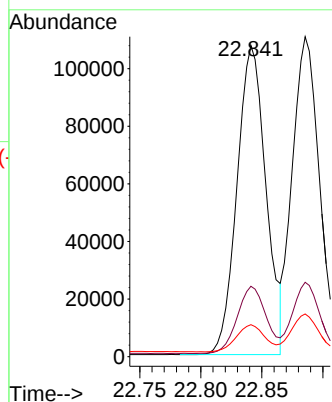
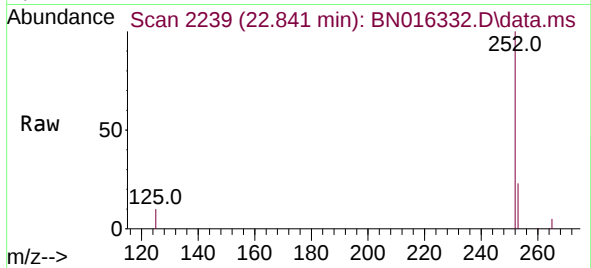




#37
Benzo(b)fluoranthene
Concen: 0.337 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

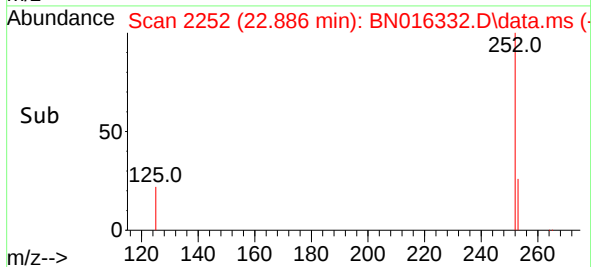
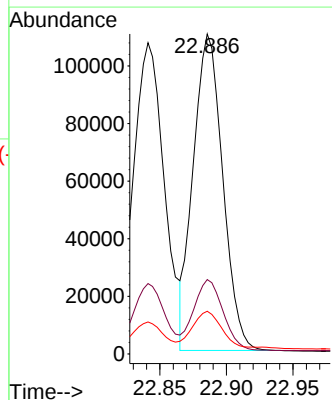
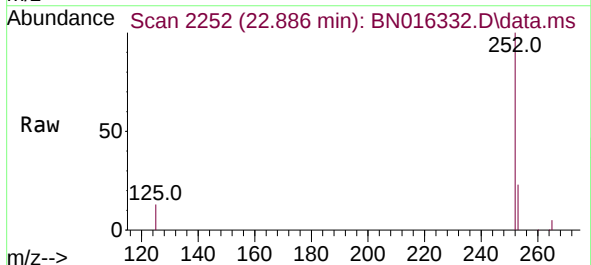
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

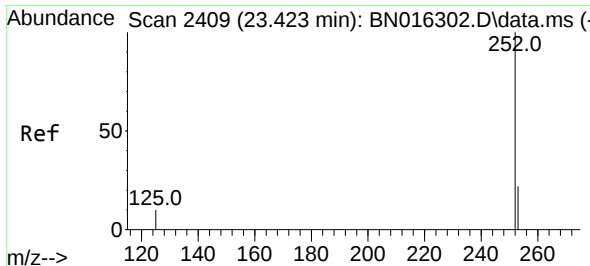
Tgt Ion:252 Resp: 177192
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 10.3 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.334 ng
RT: 22.886 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:252 Resp: 169001
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 13.4 8.2 12.4#

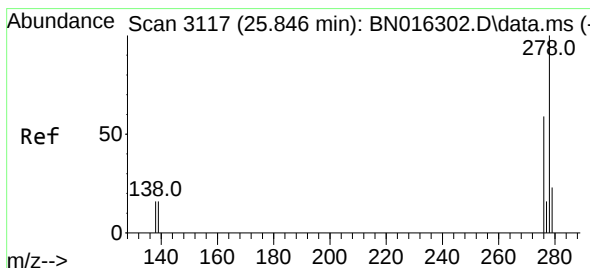
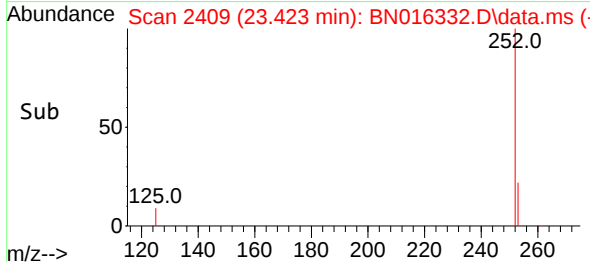
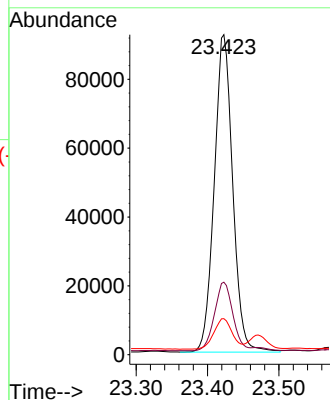
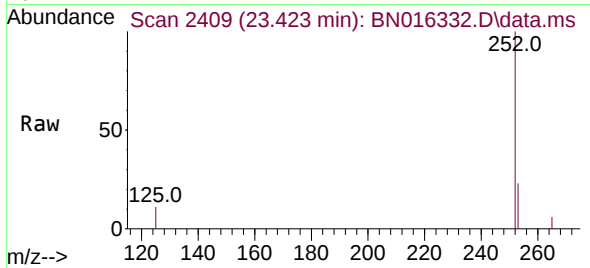




#39
Benzo(a)pyrene
Concen: 0.348 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

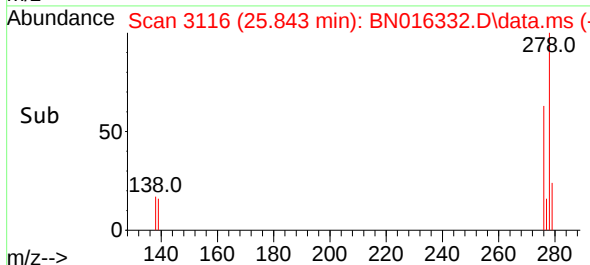
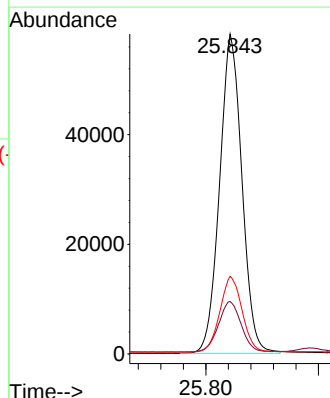
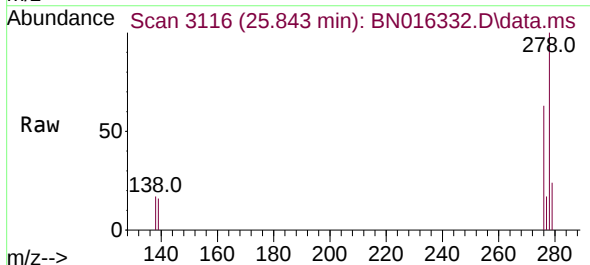
Instrument :
BNA_N
ClientSampleId :
NAPL-AREA-03-(10-12)-END-POINT

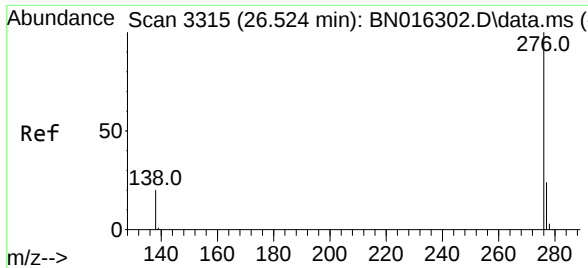
Tgt Ion:252 Resp: 165448
Ion Ratio Lower Upper
252 100
253 22.7 18.7 28.1
125 11.2 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 0.352 ng
RT: 25.843 min Scan# 3116
Delta R.T. -0.003 min
Lab File: BN016332.D
Acq: 18 Sep 2021 13:20

Tgt Ion:278 Resp: 159836
Ion Ratio Lower Upper
278 100
139 16.4 14.2 21.2
279 24.2 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.339 ng
 RT: 26.524 min Scan# 3315
 Delta R.T. 0.000 min
 Lab File: BN016332.D
 Acq: 18 Sep 2021 13:20

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

Tgt Ion:	276	Resp:	152997
Ion Ratio	Lower	Upper	
276	100		
277	23.7	20.5	30.7
138	19.5	18.2	27.4

