

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016365.D
 Acq On : 21 Sep 2021 04:57
 Operator : CG/JU
 Sample : M3770-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
 APPROVED

mohammad
 9/21/2021 11:30:58 AM

Quant Time: Sep 21 05:58:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : 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	24895	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	102455	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	71099	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	135731	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	143194	0.400	ng	# 0.00
35) Perylene-d12	23.522	264	158452	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	20626	0.330	ng	0.00
5) Phenol-d6	6.868	99	39213	0.518	ng	0.00
8) Nitrobenzene-d5	8.822	82	55574m	0.913	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	60611	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	8243	0.395	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	82744	0.297	ng	-0.01
27) Fluoranthene-d10	19.098	212	128186	0.326	ng	0.00
31) Terphenyl-d14	19.708	244	113184	0.341	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.495	128	2398902	8.690	ng	98
10) Hexachlorobutadiene	10.787	225	12747	0.243	ng	# 99
12) 2-Methylnaphthalene	12.118	142	226110	1.236	ng	99
16) Acenaphthylene	14.015	152	16253	0.049	ng	# 50
17) Acenaphthene	14.370	154	30570	0.149	ng	# 91
18) Fluorene	15.360	166	51290	0.201	ng	# 84
22) Hexachlorobenzene	16.360	284	3059m	0.041	ng	
24) Pentachlorophenol	16.713	266	810	0.032	ng	# 69
25) Phenanthrene	17.091	178	842844m	2.198	ng	
26) Anthracene	17.188	178	198084	0.533	ng	# 93
28) Fluoranthene	19.127	202	1860021	4.210	ng	99
30) Pyrene	19.490	202	1653647	3.652	ng	# 94
32) Benzo(a)anthracene	21.238	228	1174770	2.553	ng	97
33) Chrysene	21.291	228	1144155m	2.571	ng	
34) Bis(2-ethylhexyl)phtha...	21.196	149	3472682	13.997	ng	99
36) Indeno(1,2,3-cd)pyrene	25.819	276	808989	1.581	ng	96
37) Benzo(b)fluoranthene	22.844	252	1767319	3.512	ng	# 98
38) Benzo(k)fluoranthene	22.885	252	647770m	1.338	ng	
39) Benzo(a)pyrene	23.423	252	1235941	2.716	ng	99
40) Dibenzo(a,h)anthracene	25.829	278	221524	0.510	ng	# 87
41) Benzo(g,h,i)perylene	26.521	276	725486	1.678	ng	98

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

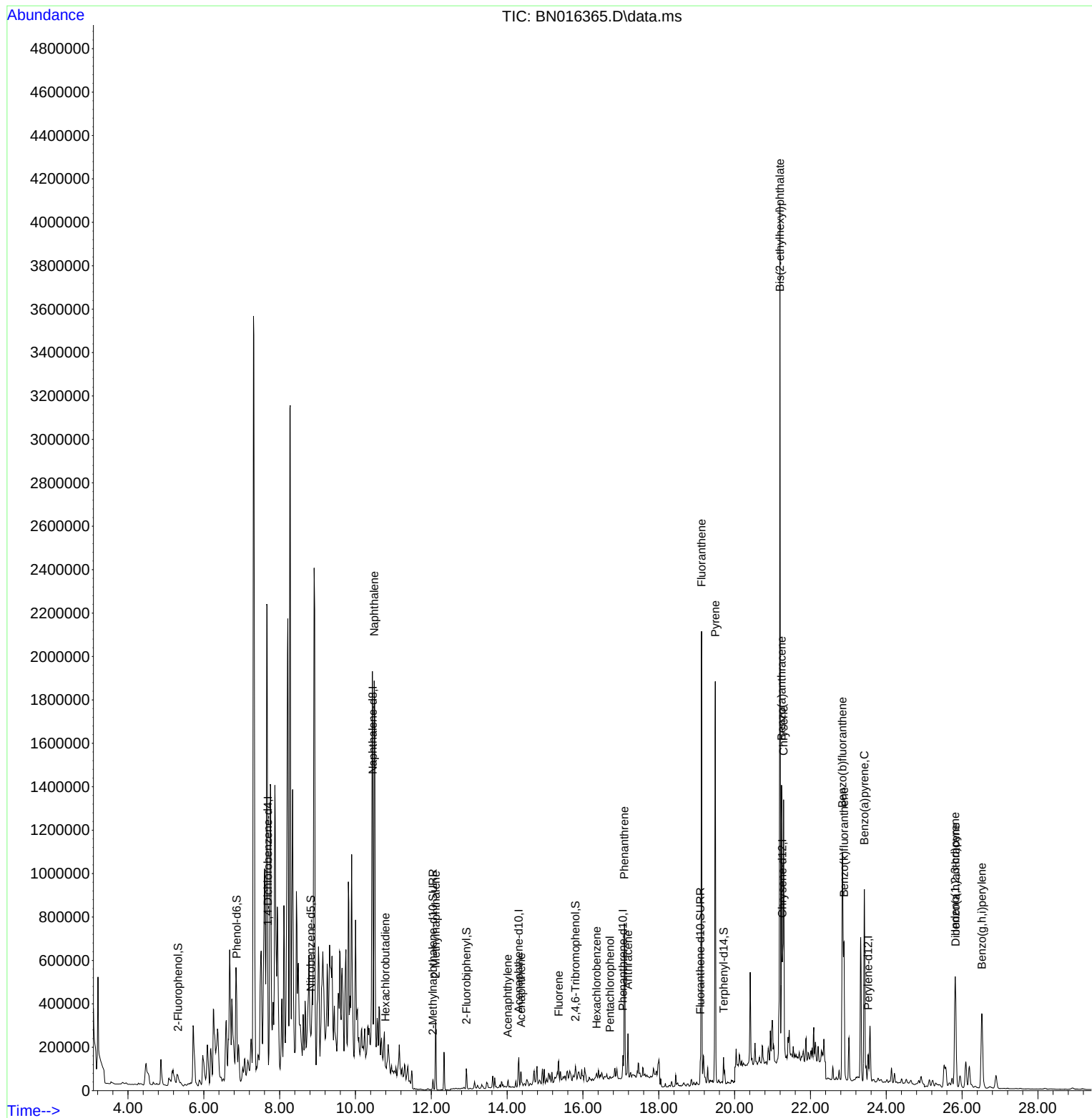
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
Data File : BN016365.D
Acq On : 21 Sep 2021 04:57
Operator : CG/JU
Sample : M3770-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

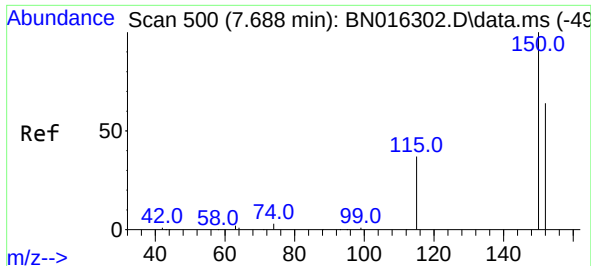
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

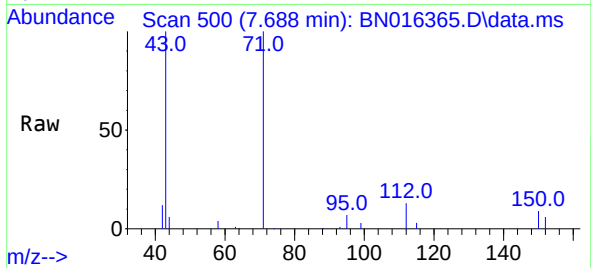
mohammad
9/21/2021 11:30:58 AM

Quant Time: Sep 21 05:58:57 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 20 11:09:23 2021
Response via : Initial Calibration

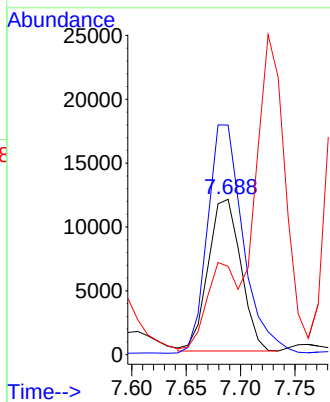
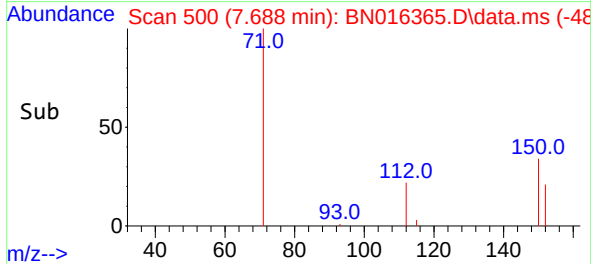




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016365.D
 Acq: 21 Sep 2021 04:57



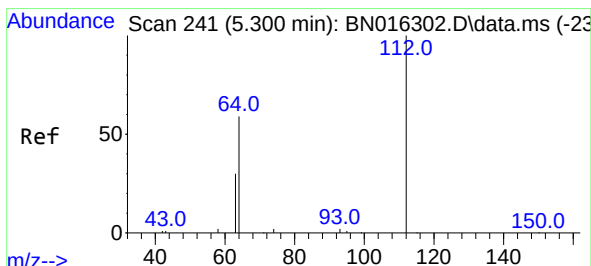
Tgt Ion:152 Resp: 24895
 Ion Ratio Lower Upper
 152 100
 150 147.8 125.6 188.4
 115 56.9 50.2 75.2



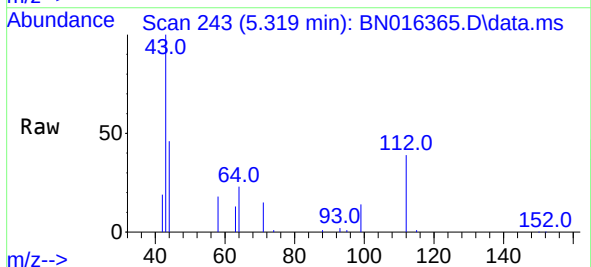
Instrument :
 BNA_N
 ClientSampleId :
 NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
 APPROVED

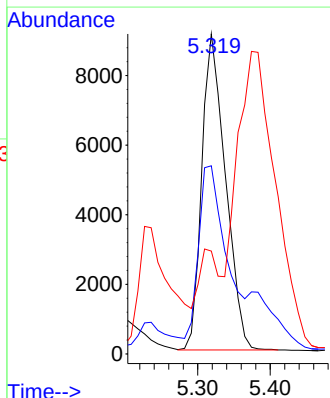
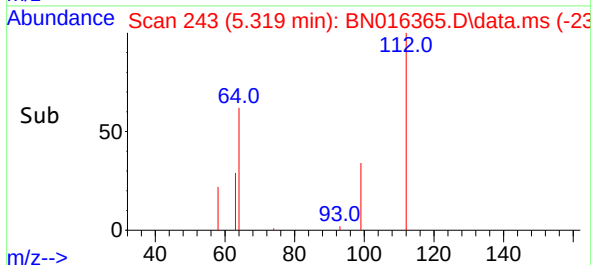
mohammad
 9/21/2021 11:30:58 AM

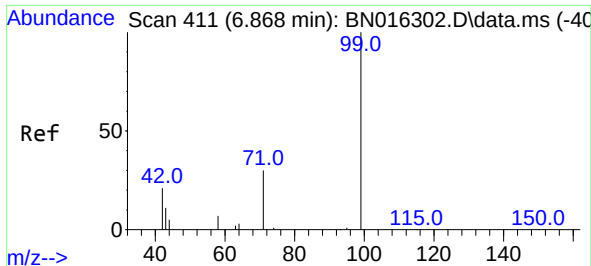


#4
 2-Fluorophenol
 Concen: 0.330 ng
 RT: 5.319 min Scan# 243
 Delta R.T. 0.010 min
 Lab File: BN016365.D
 Acq: 21 Sep 2021 04:57

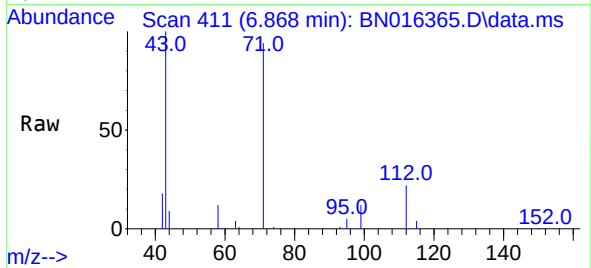


Tgt Ion:112 Resp: 20626
 Ion Ratio Lower Upper
 112 100
 64 62.4 47.3 70.9
 63 15.8 23.4 35.0#

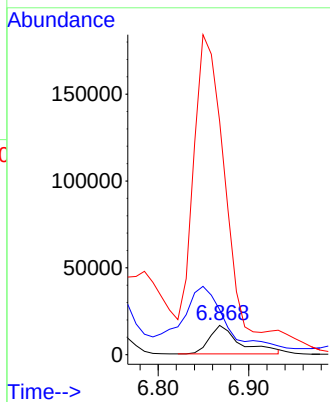
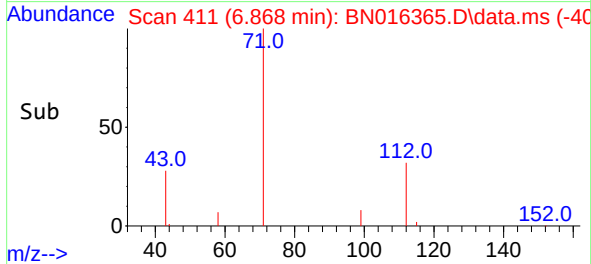




#5
Phenol-d6
Concen: 0.518 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



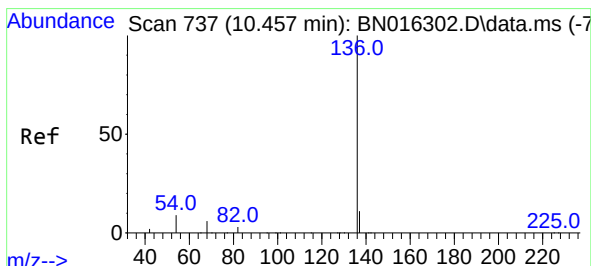
Tgt Ion: 99 Resp: 39213
Ion Ratio Lower Upper
99 100
42 258.9 14.0 21.0#
71 974.3 23.8 35.6#



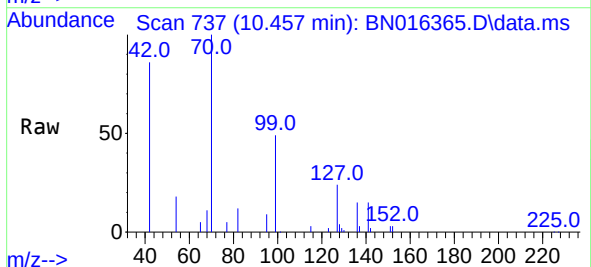
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

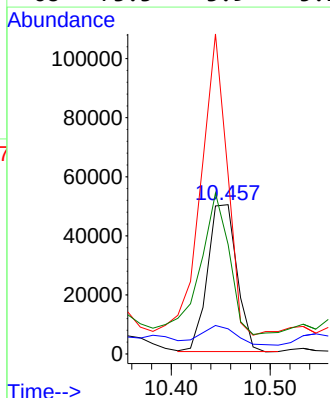
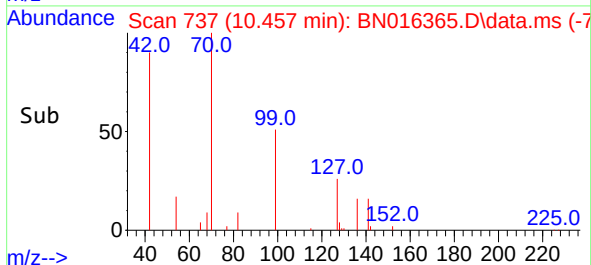
mohammad
9/21/2021 11:30:58 AM

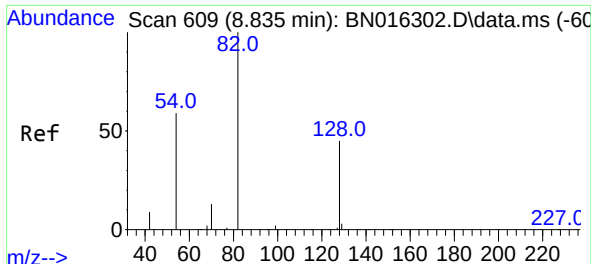


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



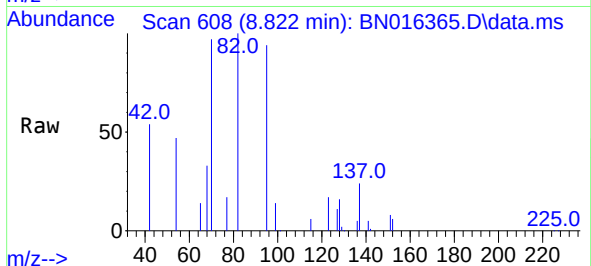
Tgt Ion: 136 Resp: 102455
Ion Ratio Lower Upper
136 100
137 16.8 8.8 13.2#
54 120.0 5.3 7.9#
68 73.3 3.9 5.9#





#8
Nitrobenzene-d5
Concen: 0.913 ng m
RT: 8.822 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

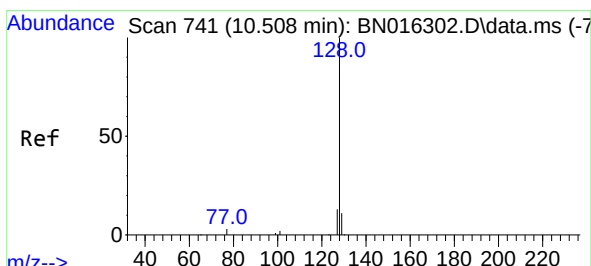
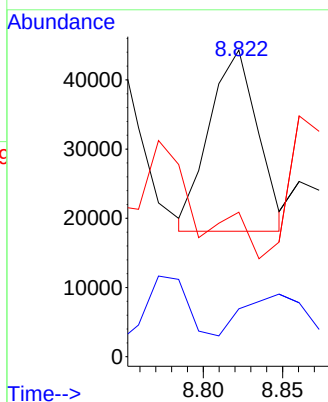
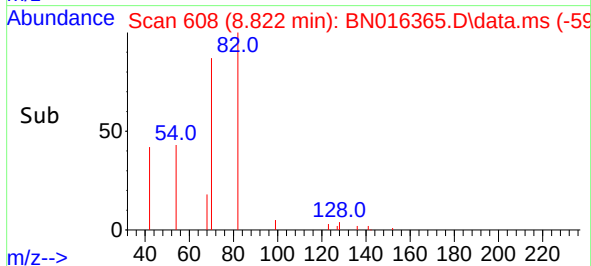
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-



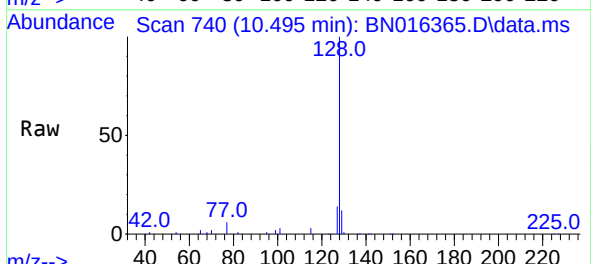
Tgt Ion: 82 Resp: 55574
Ion Ratio Lower Upper
82 100
128 15.6 31.7 47.5#
54 47.1 46.4 69.6

Manual Integrations
APPROVED

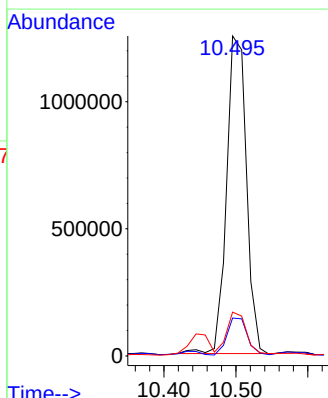
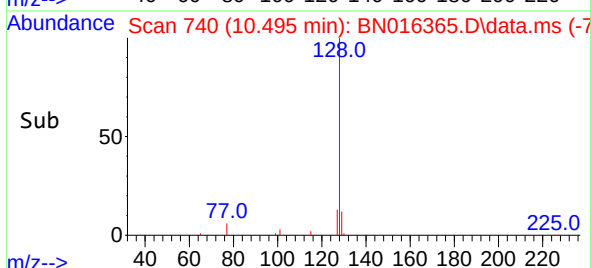
mohammad
9/21/2021 11:30:58 AM

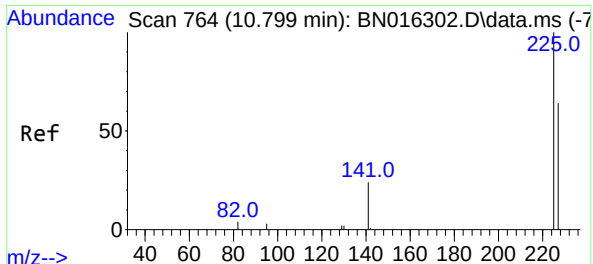


#9
Naphthalene
Concen: 8.690 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



Tgt Ion: 128 Resp: 2398902
Ion Ratio Lower Upper
128 100
129 11.9 8.9 13.3
127 13.7 10.1 15.1





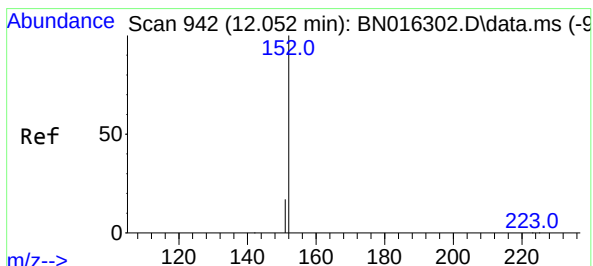
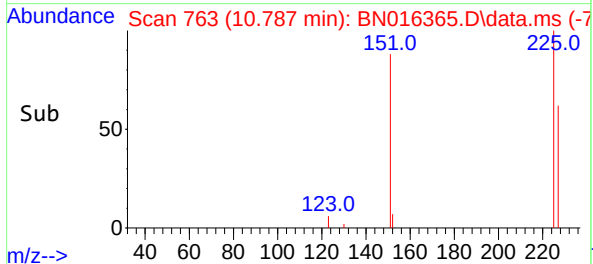
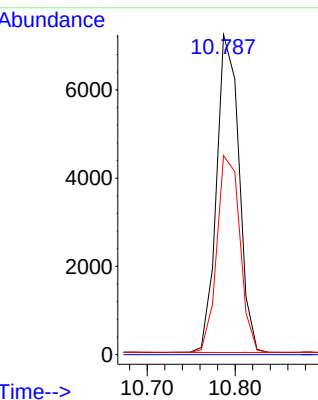
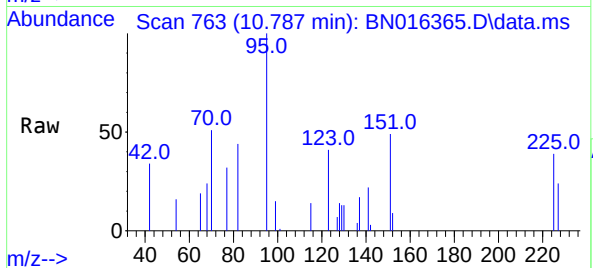
#10
Hexachlorobutadiene
Concen: 0.243 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:225 Resp: 12747
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.5 77.3

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

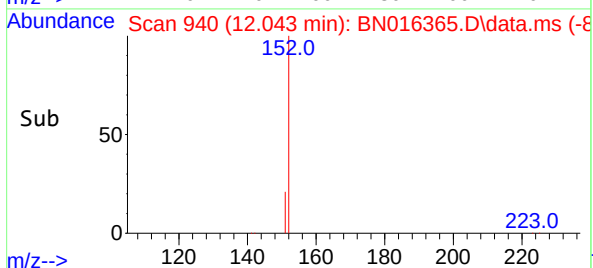
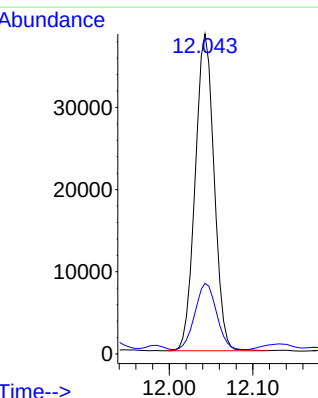
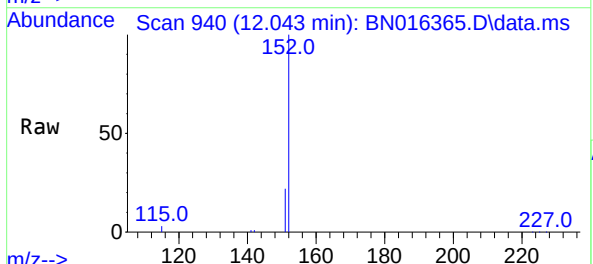
Manual Integrations
APPROVED

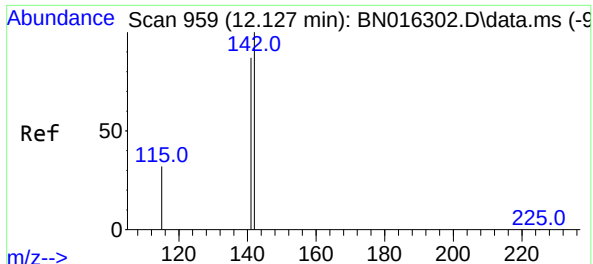
mohammad
9/21/2021 11:30:58 AM



#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.043 min Scan# 940
Delta R.T. -0.004 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:152 Resp: 60611
Ion Ratio Lower Upper
152 100
151 23.8 16.1 24.1





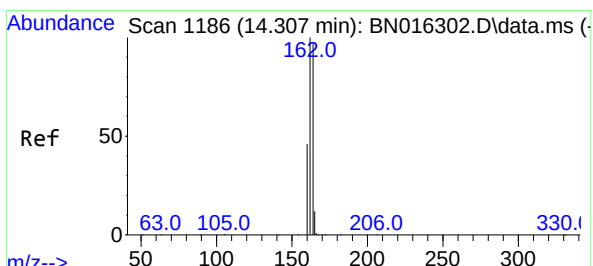
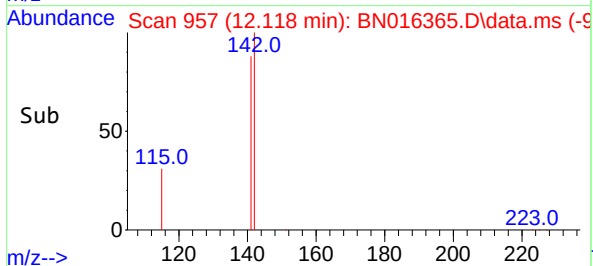
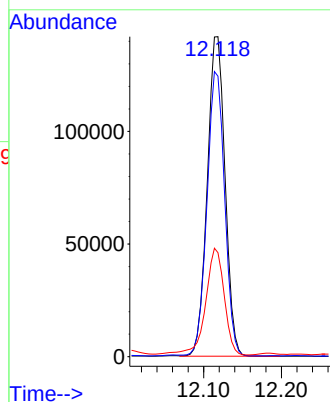
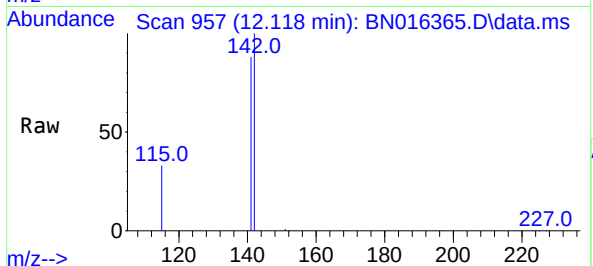
#12
2-Methylnaphthalene
Concen: 1.236 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:142 Resp: 226110
Ion Ratio Lower Upper
142 100
141 87.7 69.8 104.8
115 32.5 24.4 36.6

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

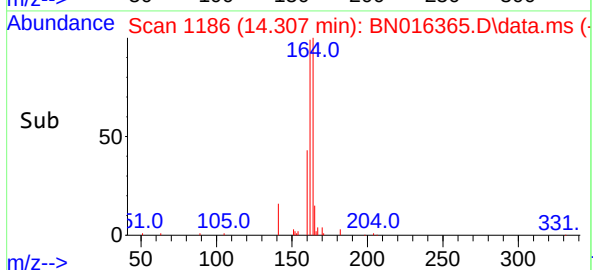
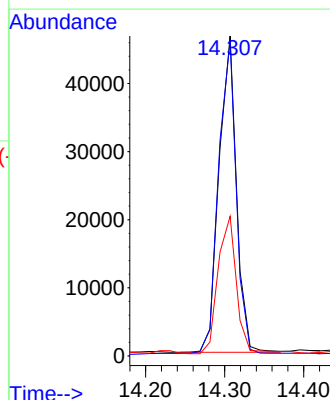
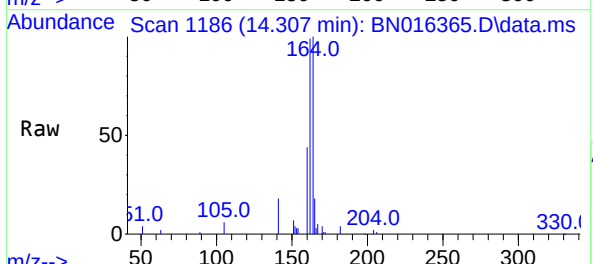
Manual Integrations
APPROVED

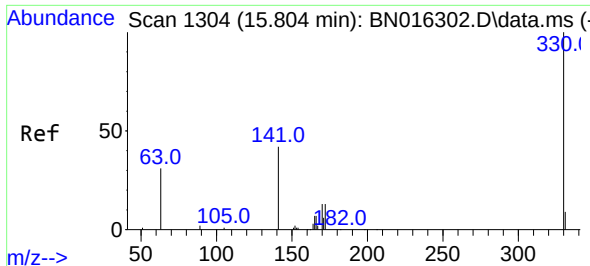
mohammad
9/21/2021 11:30:58 AM



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:164 Resp: 71099
Ion Ratio Lower Upper
164 100
162 98.5 79.0 118.4
160 43.7 34.1 51.1





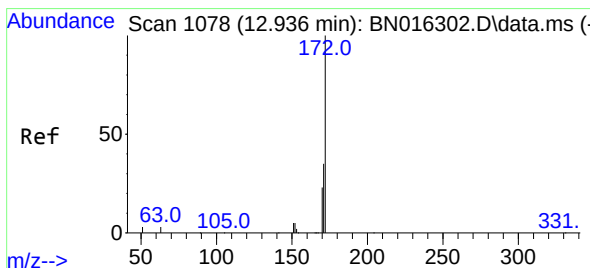
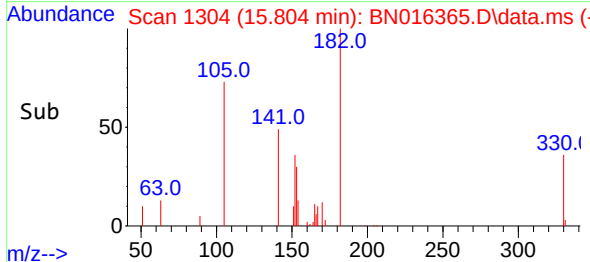
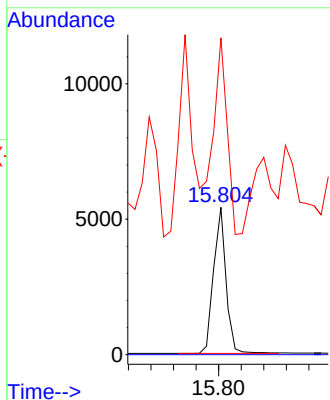
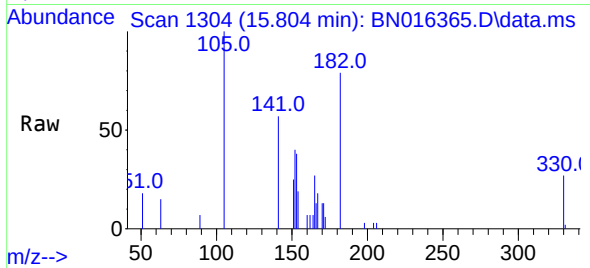
#14
2,4,6-Tribromophenol
Concen: 0.395 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion: 330 Resp: 8243
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 150.8 25.0 37.4#

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

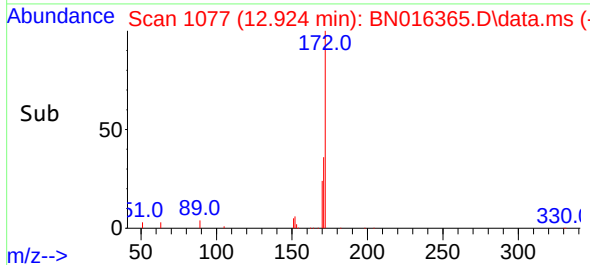
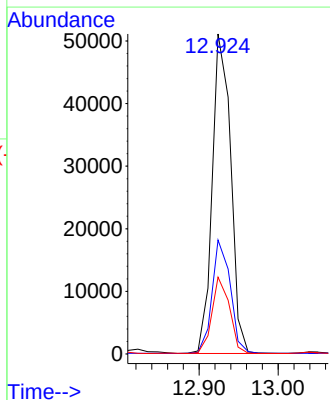
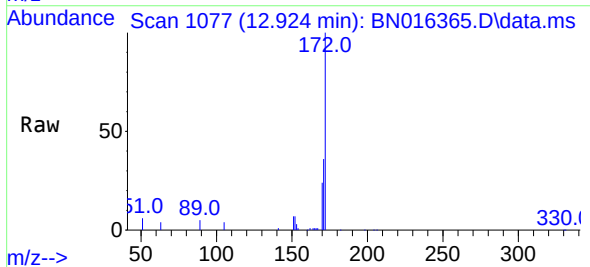
Manual Integrations
APPROVED

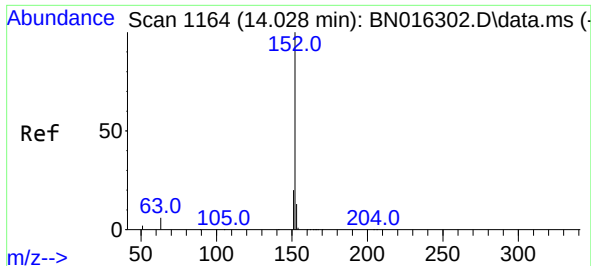
mohammad
9/21/2021 11:30:58 AM



#15
2-Fluorobiphenyl
Concen: 0.297 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.012 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion: 172 Resp: 82744
Ion Ratio Lower Upper
172 100
171 35.6 27.8 41.6
170 24.0 18.2 27.2





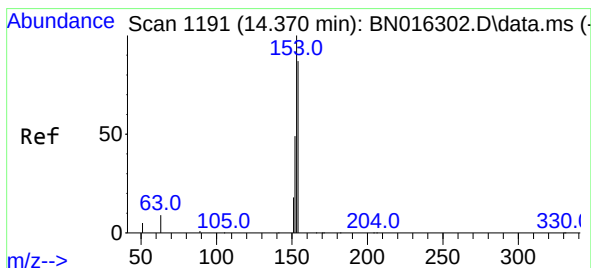
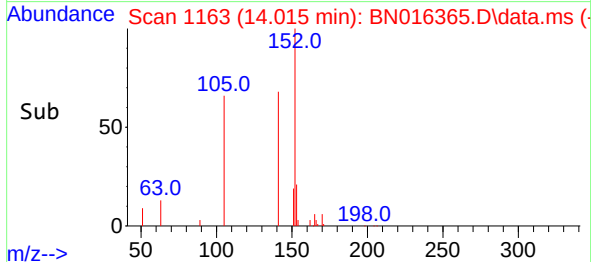
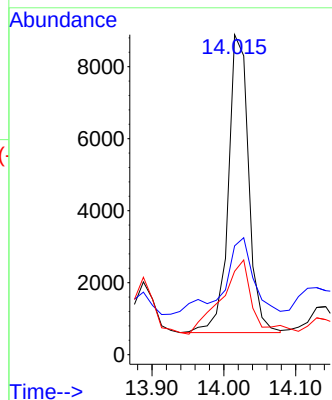
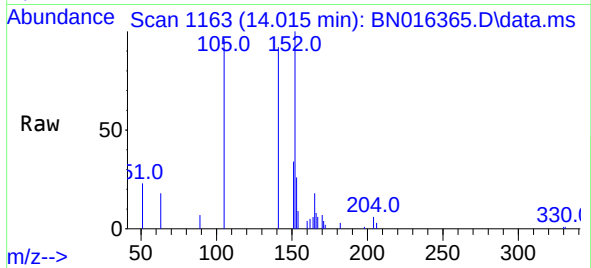
#16
Acenaphthylene
Concen: 0.049 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:152 Resp: 16253
Ion Ratio Lower Upper
152 100
151 36.9 15.2 22.8#
153 38.8 10.5 15.7#

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

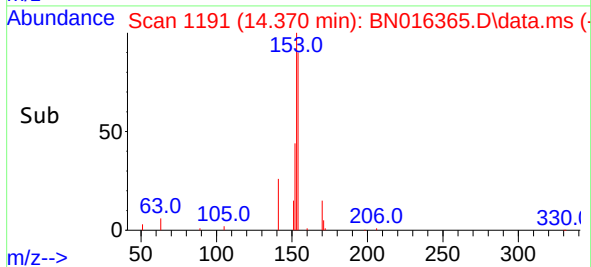
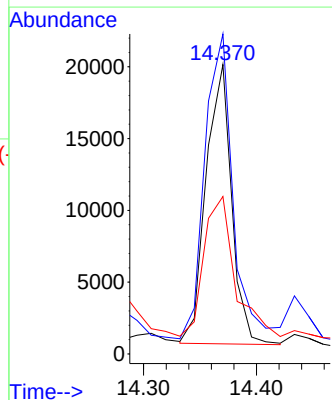
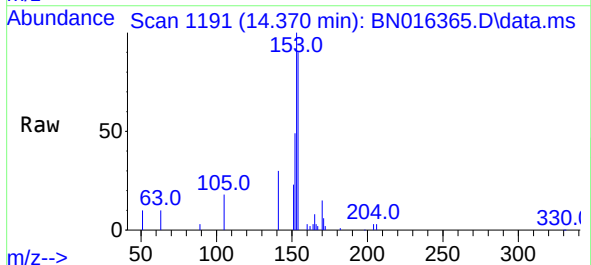
Manual Integrations
APPROVED

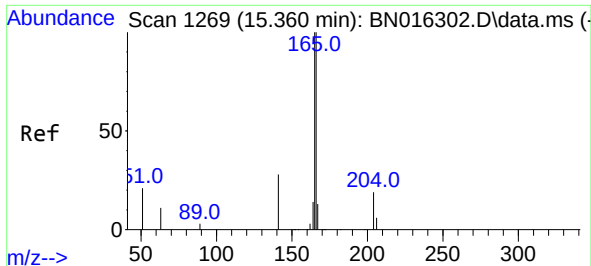
mohammad
9/21/2021 11:30:58 AM



#17
Acenaphthene
Concen: 0.149 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

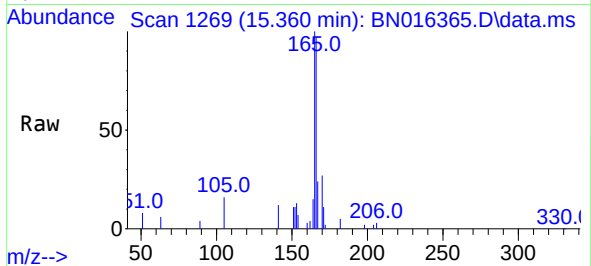
Tgt Ion:154 Resp: 30570
Ion Ratio Lower Upper
154 100
153 118.1 89.3 133.9
152 64.2 42.2 63.4#





#18
Fluorene
Concen: 0.201 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

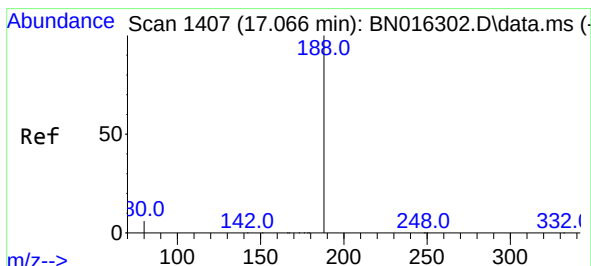
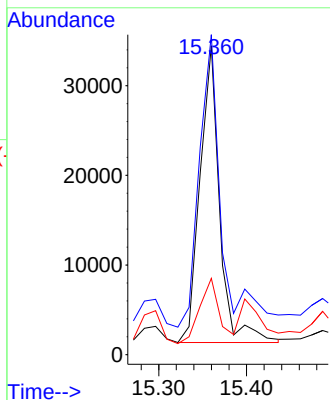
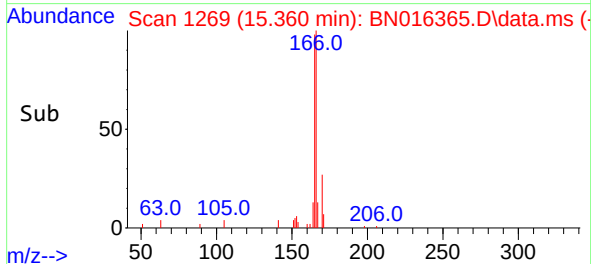
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-



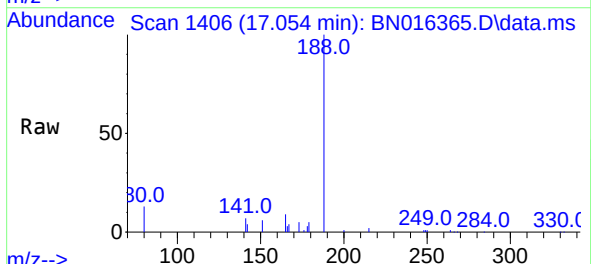
Tgt Ion:166 Resp: 51290
Ion Ratio Lower Upper
166 100
165 111.0 76.7 115.1
167 22.6 10.9 16.3#

Manual Integrations
APPROVED

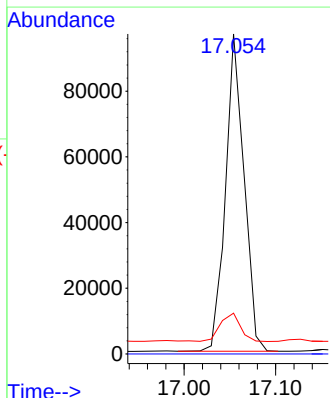
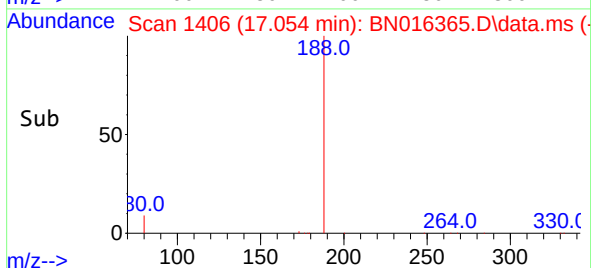
mohammad
9/21/2021 11:30:58 AM

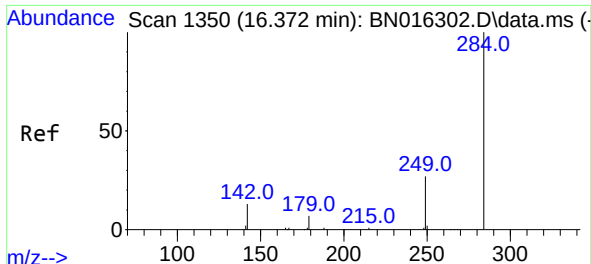


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



Tgt Ion:188 Resp: 135731
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.8 7.0 10.6#





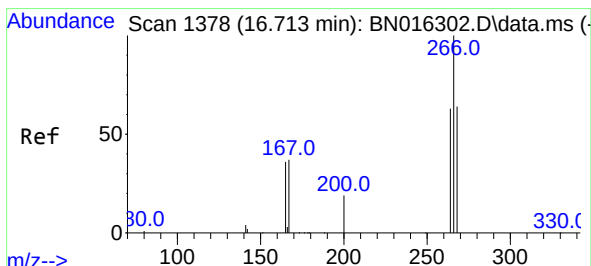
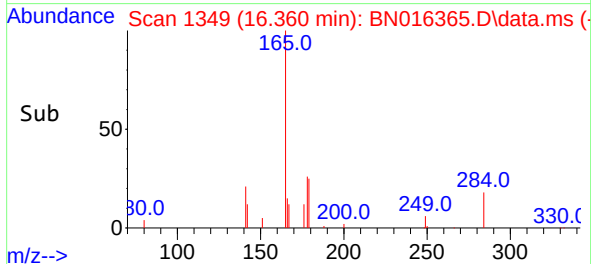
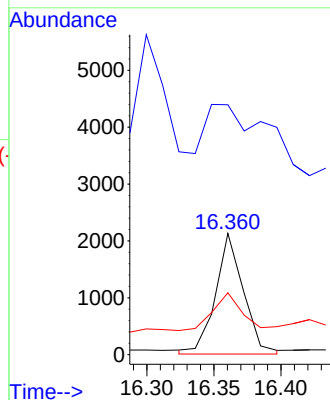
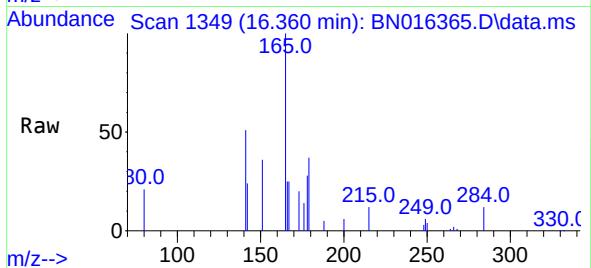
#22
Hexachlorobenzene
Concen: 0.041 ng m
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:284 Resp: 3059
Ion Ratio Lower Upper
284 100
142 0.0 22.6 34.0#
249 0.0 24.4 36.6#

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

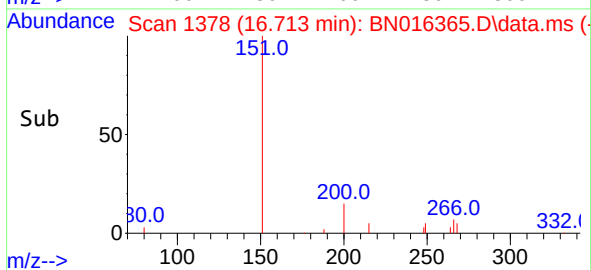
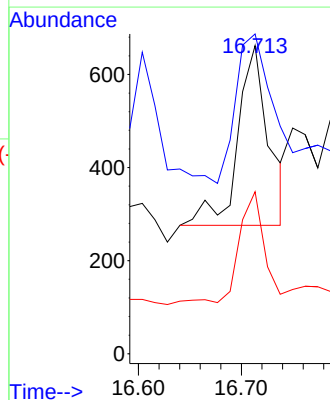
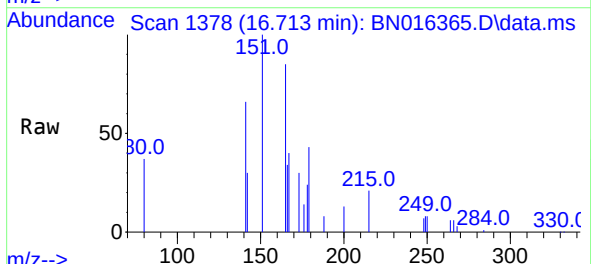
Manual Integrations
APPROVED

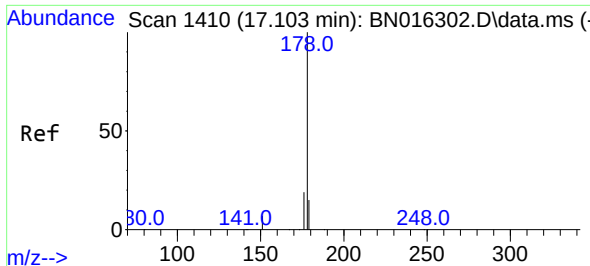
mohammad
9/21/2021 11:30:58 AM



#24
Pentachlorophenol
Concen: 0.032 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:266 Resp: 810
Ion Ratio Lower Upper
266 100
264 95.1 50.6 75.8#
268 49.3 52.6 79.0#





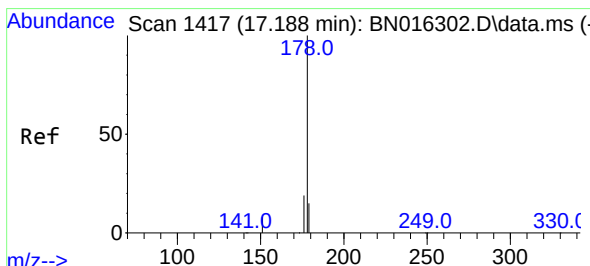
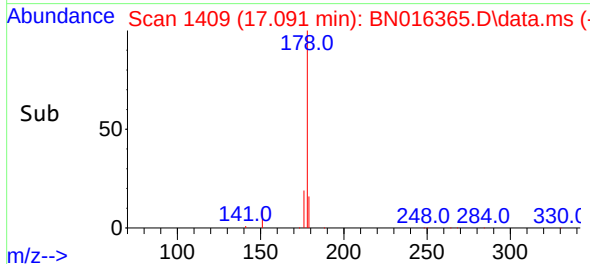
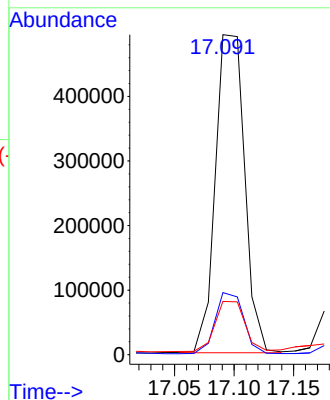
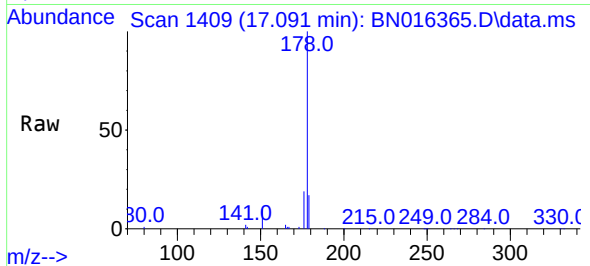
#25
Phenanthrene
Concen: 2.198 ng m
RT: 17.091 min Scan# 1409
Delta R.T. -0.012 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:178 Resp: 842844
Ion Ratio Lower Upper
178 100
176 18.6 14.4 21.6
179 16.4 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

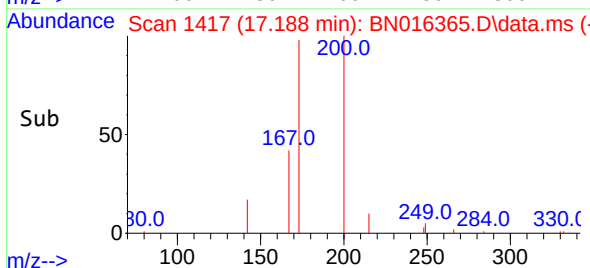
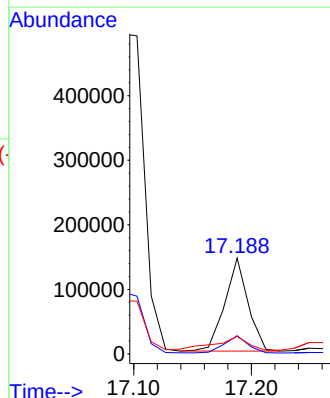
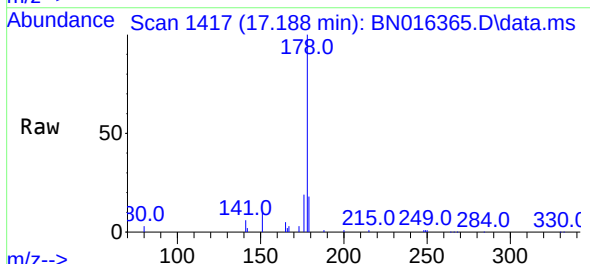
Manual Integrations
APPROVED

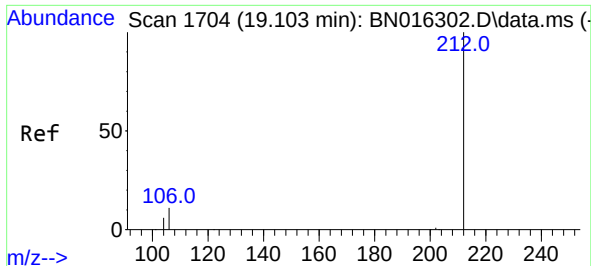
mohammad
9/21/2021 11:30:58 AM



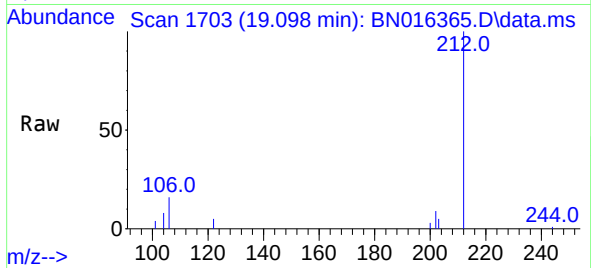
#26
Anthracene
Concen: 0.533 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:178 Resp: 198084
Ion Ratio Lower Upper
178 100
176 18.6 13.9 20.9
179 20.2 12.2 18.4#

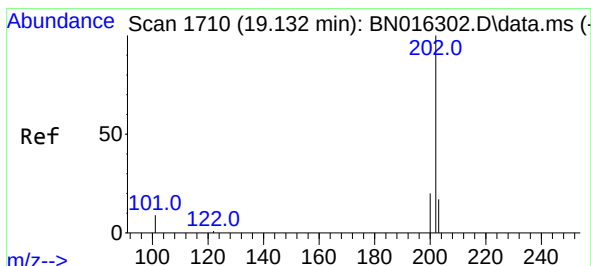
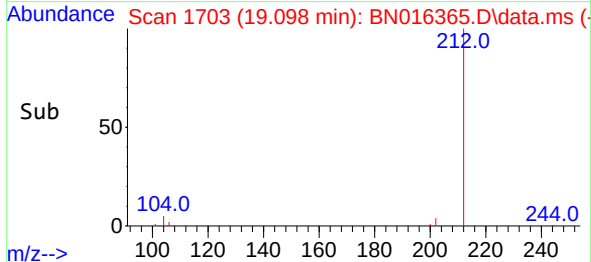
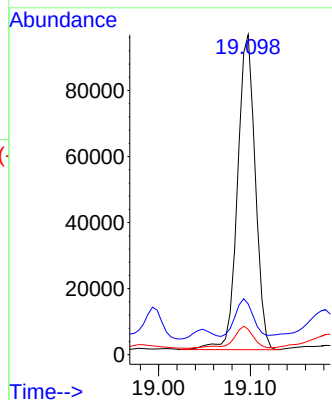




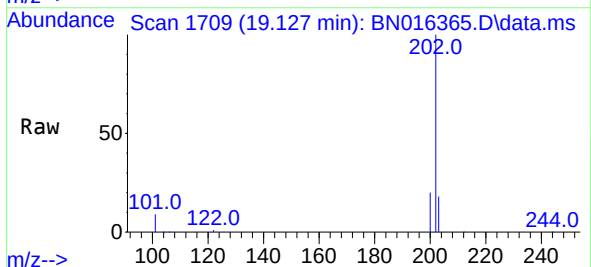
#27
Fluoranthene-d10
Concen: 0.326 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



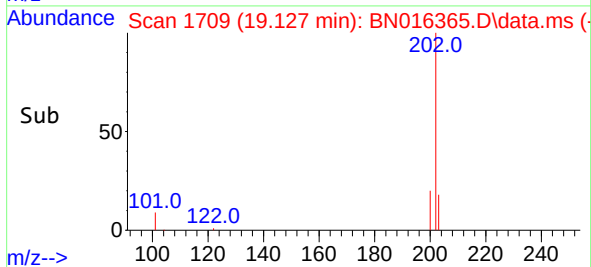
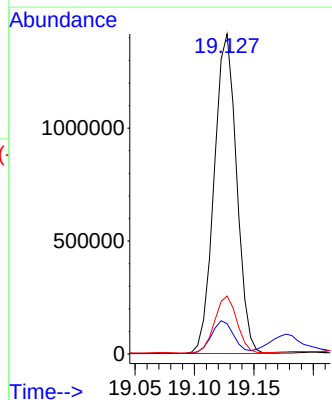
Tgt Ion:212 Resp: 128186
Ion Ratio Lower Upper
212 100
106 13.3 9.8 14.6
104 7.9 5.4 8.2



#28
Fluoranthene
Concen: 4.210 ng
RT: 19.127 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



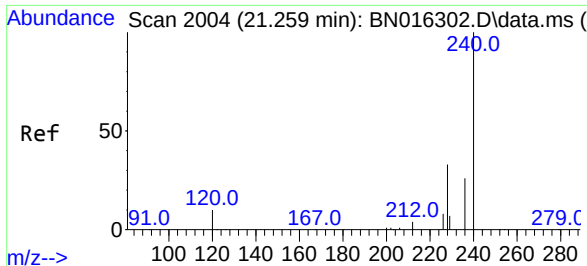
Tgt Ion:202 Resp: 1860021
Ion Ratio Lower Upper
202 100
101 10.4 8.5 12.7
203 17.7 13.8 20.8



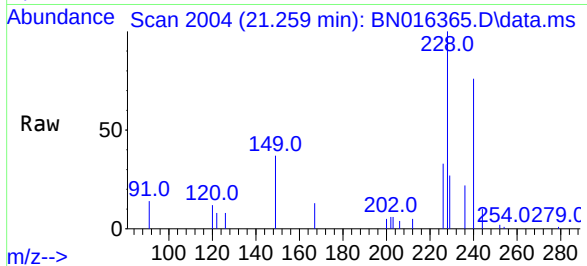
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

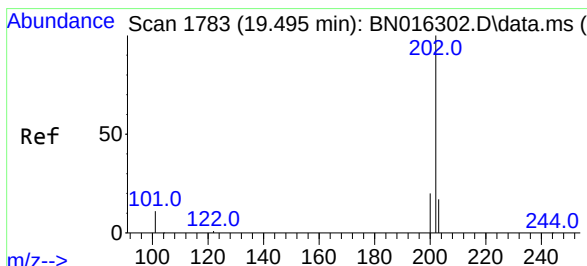
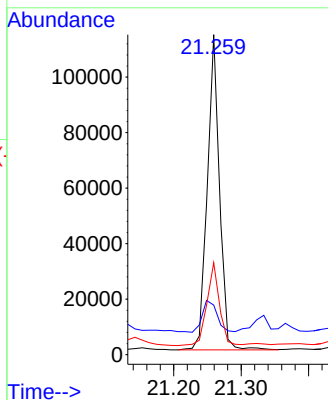
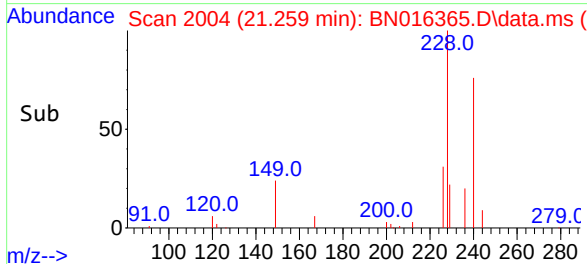
mohammad
9/21/2021 11:30:58 AM



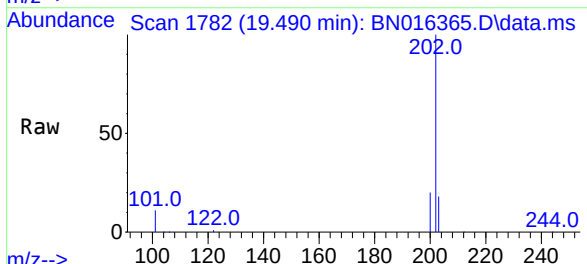
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



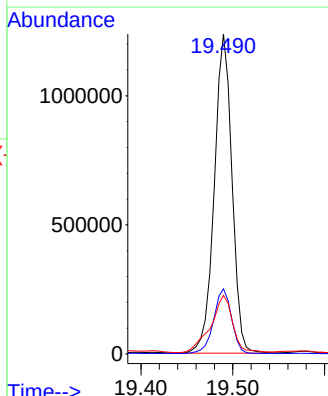
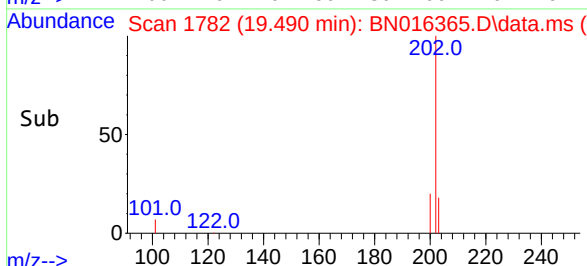
Tgt Ion:240 Resp: 143194
Ion Ratio Lower Upper
240 100
120 15.5 5.3 7.9#
236 28.8 19.8 29.8



#30
Pyrene
Concen: 3.652 ng
RT: 19.490 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



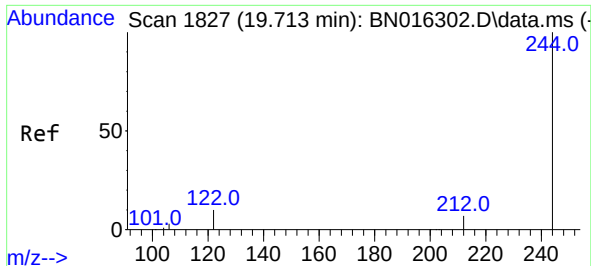
Tgt Ion:202 Resp: 1653647
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 22.1 13.9 20.9#



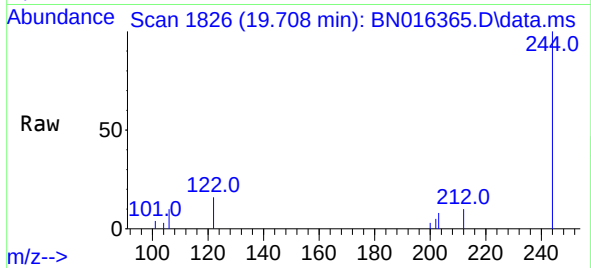
Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

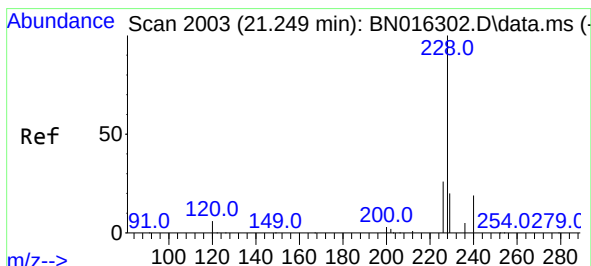
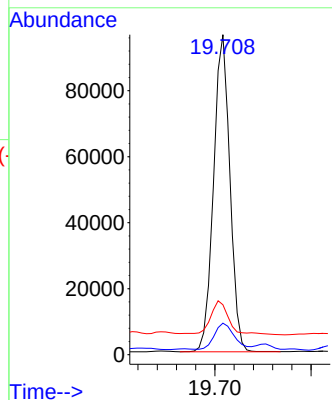
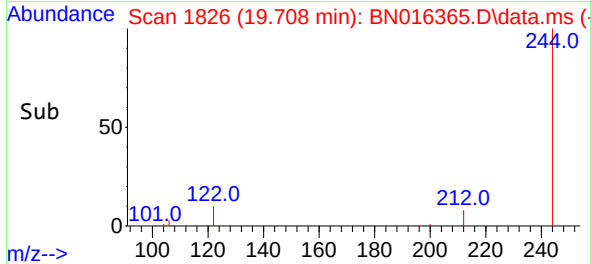
mohammad
9/21/2021 11:30:58 AM



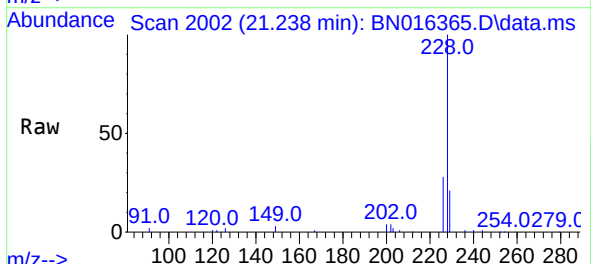
#31
Terphenyl-d14
Concen: 0.341 ng
RT: 19.708 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



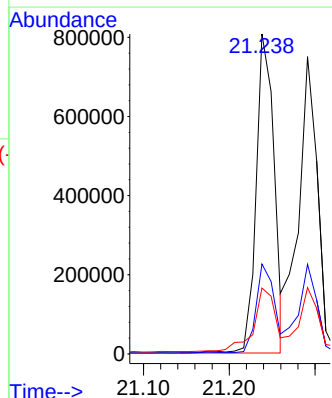
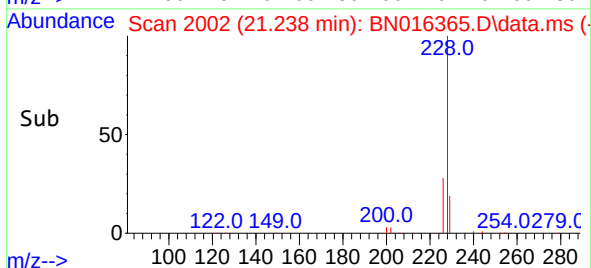
Tgt Ion:244 Resp: 113184
Ion Ratio Lower Upper
244 100
212 9.9 5.5 8.3#
122 15.6 9.0 13.4#



#32
Benzo(a)anthracene
Concen: 2.553 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.010 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



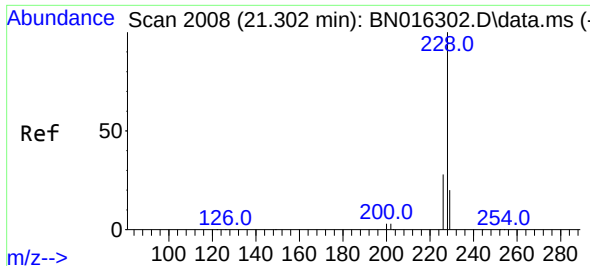
Tgt Ion:228 Resp: 1174770
Ion Ratio Lower Upper
228 100
226 28.1 20.8 31.2
229 20.6 15.8 23.6



Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

mohammad
9/21/2021 11:30:58 AM



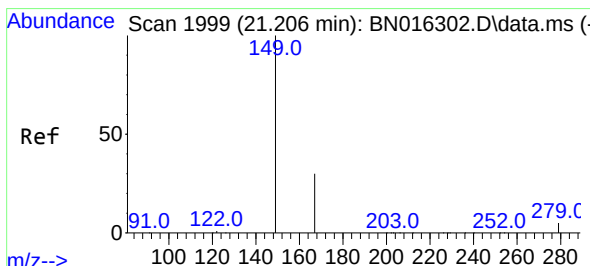
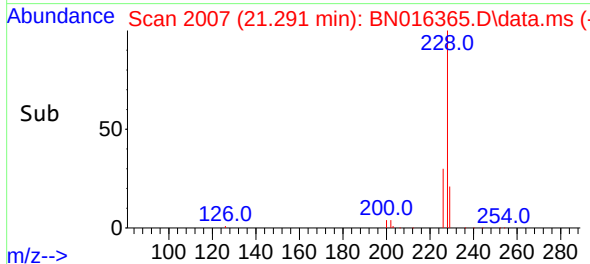
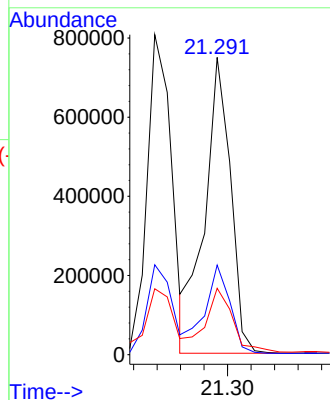
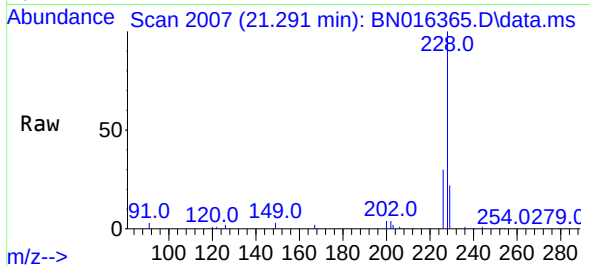
#33
Chrysene
Concen: 2.571 ng m
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion: 228 Resp: 1144155
Ion Ratio Lower Upper
228 100
226 30.2 23.0 34.4
229 22.4 15.6 23.4

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

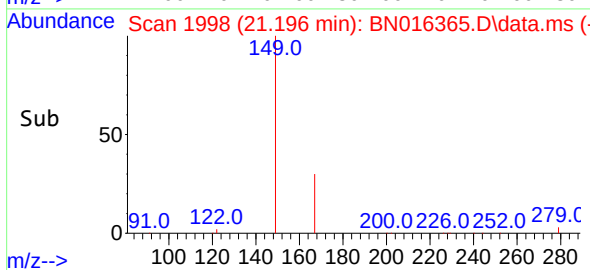
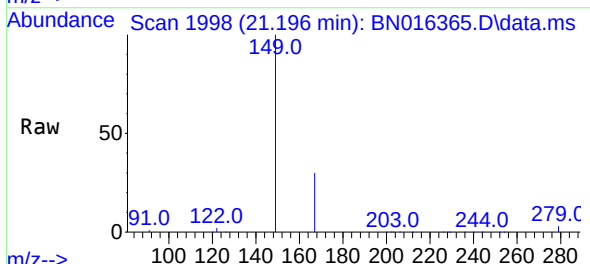
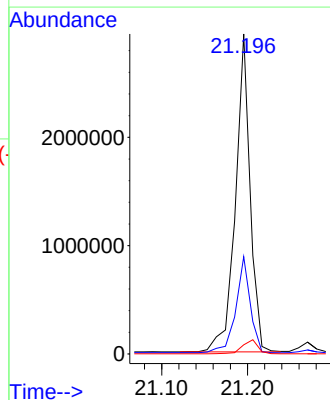
Manual Integrations
APPROVED

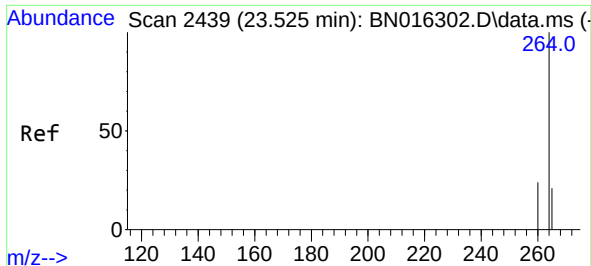
mohammad
9/21/2021 11:30:58 AM



#34
Bis(2-ethylhexyl)phthalate
Concen: 13.997 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion: 149 Resp: 3472682
Ion Ratio Lower Upper
149 100
167 29.7 23.4 35.0
279 4.5 3.9 5.9





#35

Perylene-d12

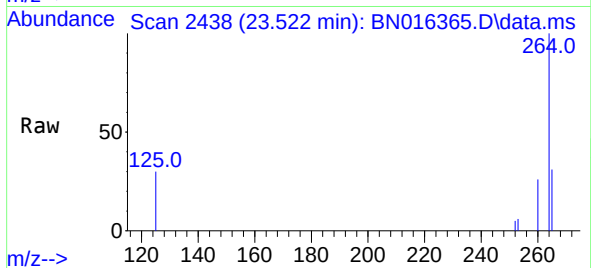
Concen: 0.400 ng

RT: 23.522 min Scan# 2438

Delta R.T. -0.003 min

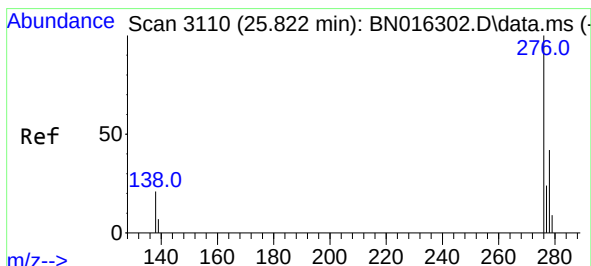
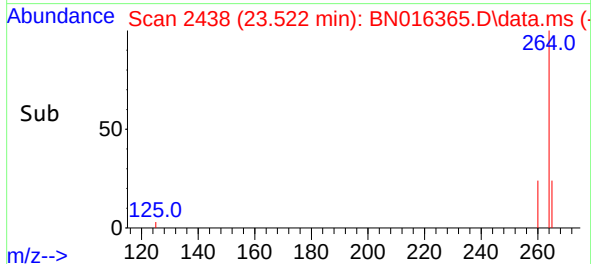
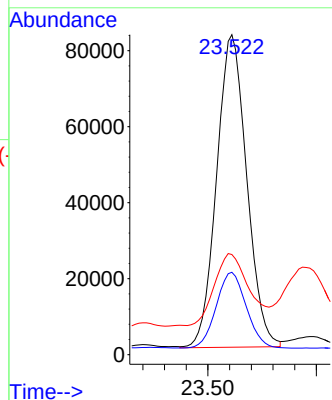
Lab File: BN016365.D

Acq: 21 Sep 2021 04:57



Tgt Ion: 264 Resp: 158452

Ion	Ratio	Lower	Upper
264	100		
260	25.7	18.9	28.3
265	31.3	23.7	35.5



#36

Indeno(1,2,3-cd)pyrene

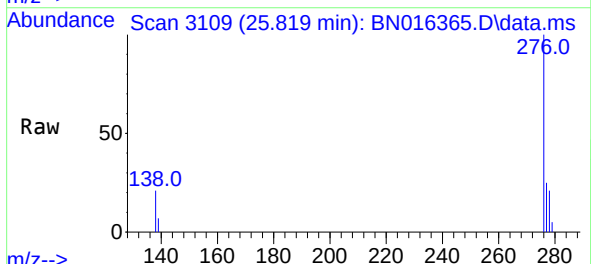
Concen: 1.581 ng

RT: 25.819 min Scan# 3109

Delta R.T. 0.000 min

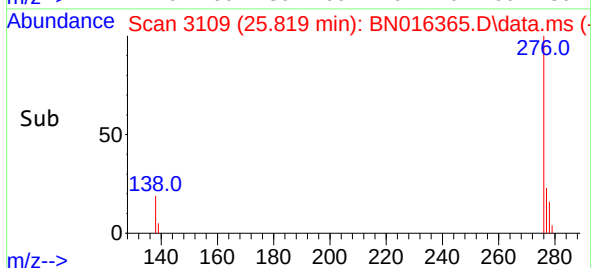
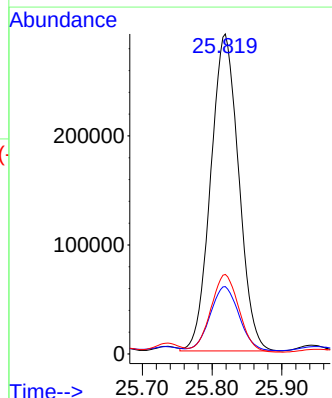
Lab File: BN016365.D

Acq: 21 Sep 2021 04:57



Tgt Ion: 276 Resp: 808989

Ion	Ratio	Lower	Upper
276	100		
138	20.8	19.3	28.9
277	24.7	20.2	30.2



Instrument :

BNA_N

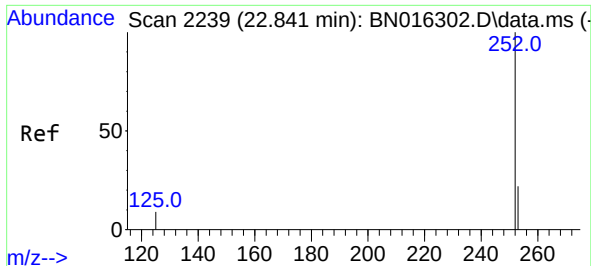
ClientSampleId :

NAPL-5-SIDEWALL-END-POINT-(10-

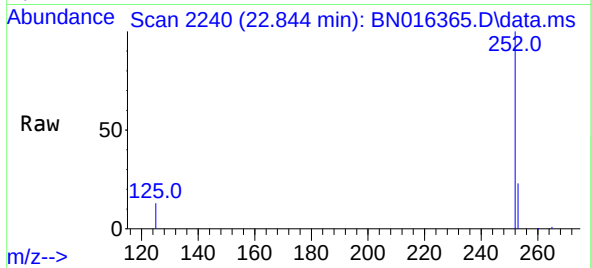
Manual Integrations

APPROVED

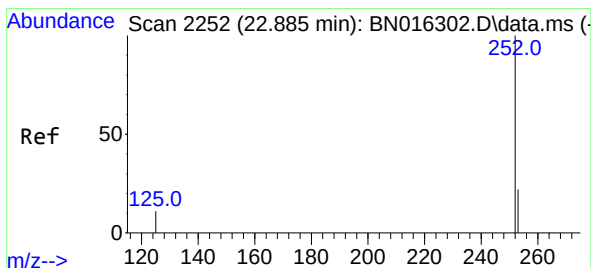
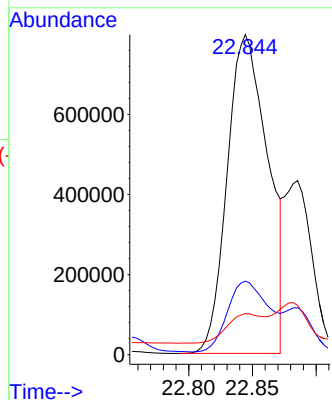
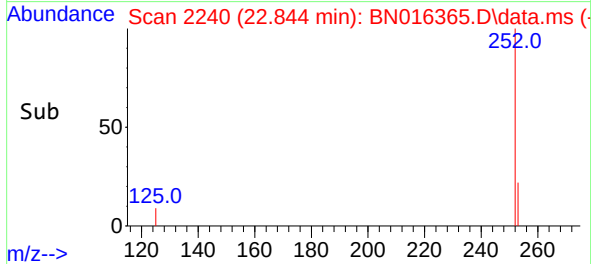
mohammad
9/21/2021 11:30:58 AM



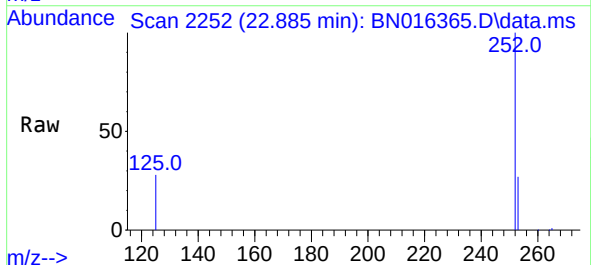
#37
Benzo(b)fluoranthene
Concen: 3.512 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.004 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



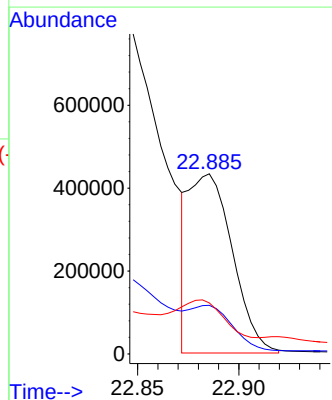
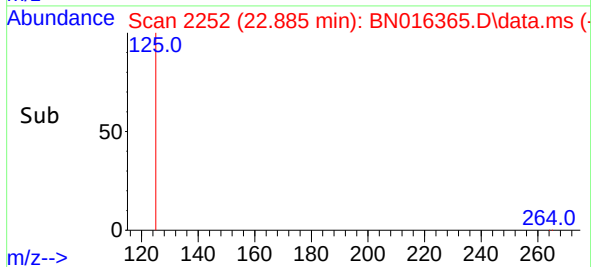
Tgt Ion:252 Resp: 1767319
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 12.9 8.4 12.6#



#38
Benzo(k)fluoranthene
Concen: 1.338 ng m
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57



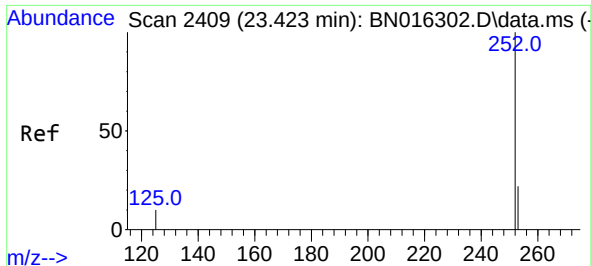
Tgt Ion:252 Resp: 647770
Ion Ratio Lower Upper
252 100
253 27.0 18.2 27.2
125 28.3 8.2 12.4#



Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

mohammad
9/21/2021 11:30:58 AM



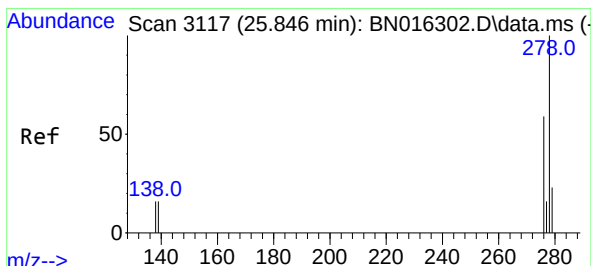
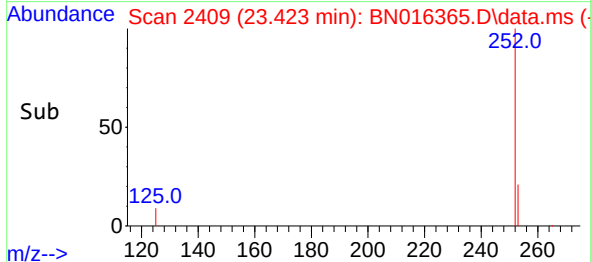
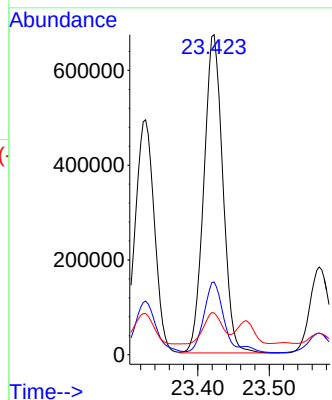
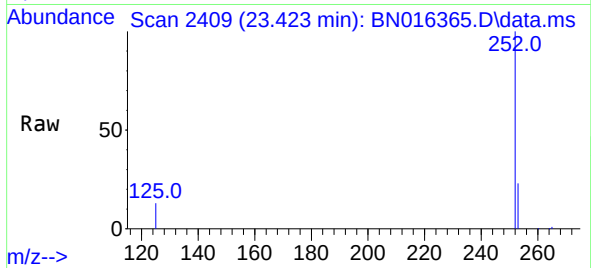
#39
Benzo(a)pyrene
Concen: 2.716 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:252 Resp: 1235941
Ion Ratio Lower Upper
252 100
253 22.7 18.7 28.1
125 13.0 9.9 14.9

Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

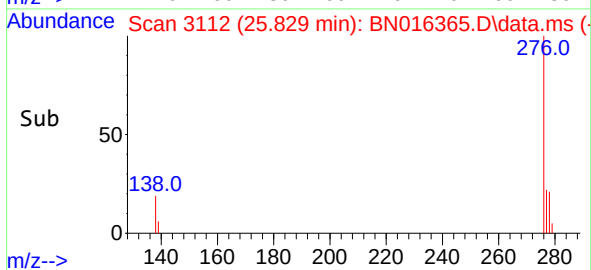
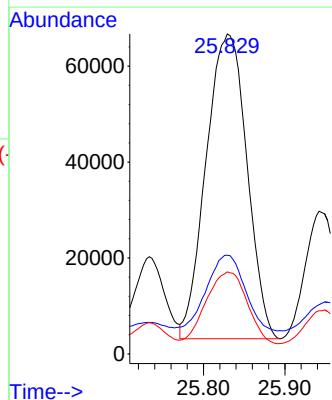
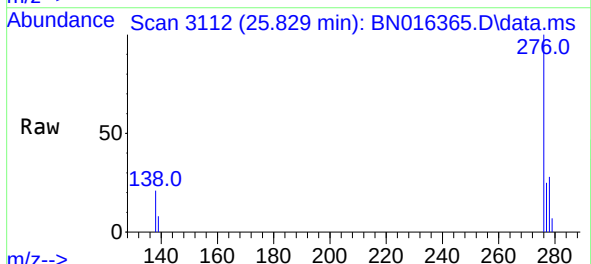
Manual Integrations
APPROVED

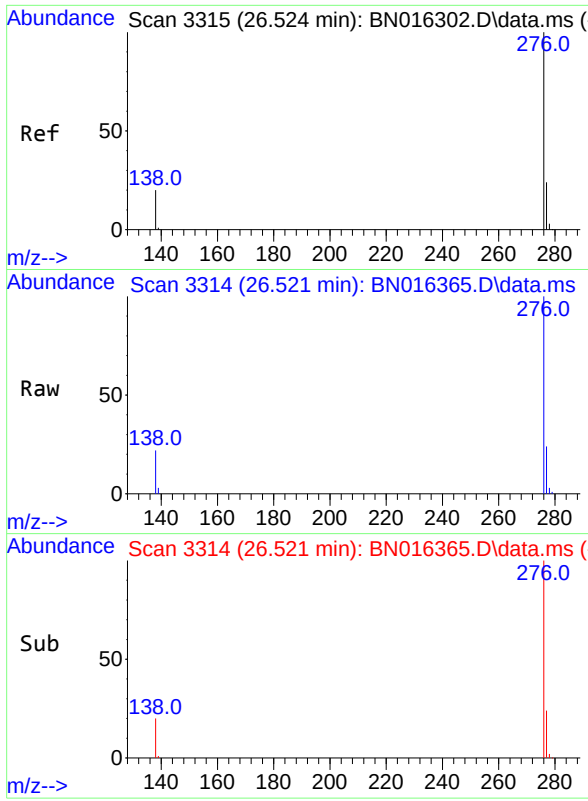
mohammad
9/21/2021 11:30:58 AM



#40
Dibenzo(a,h)anthracene
Concen: 0.510 ng
RT: 25.829 min Scan# 3112
Delta R.T. -0.013 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

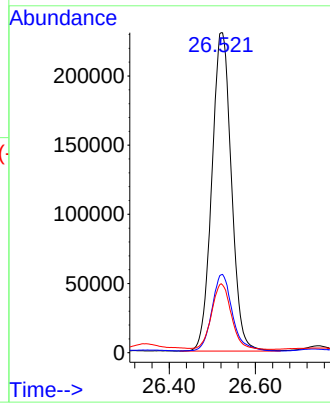
Tgt Ion:278 Resp: 221524
Ion Ratio Lower Upper
278 100
139 30.9 14.2 21.2#
279 25.7 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 1.678 ng
RT: 26.521 min Scan# 3314
Delta R.T. 0.000 min
Lab File: BN016365.D
Acq: 21 Sep 2021 04:57

Tgt Ion:	276	Resp:	725486
Ion Ratio	Lower	Upper	
276	100		
277	24.4	20.5	30.7
138	21.6	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
NAPL-5-SIDEWALL-END-POINT-(10-

Manual Integrations
APPROVED

mohammad
9/21/2021 11:30:58 AM