

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016217.D
 Acq On : 05 Sep 2021 06:46
 Operator : CG/JU
 Sample : M3561-23MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

Quant Time: Sep 06 06:22:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

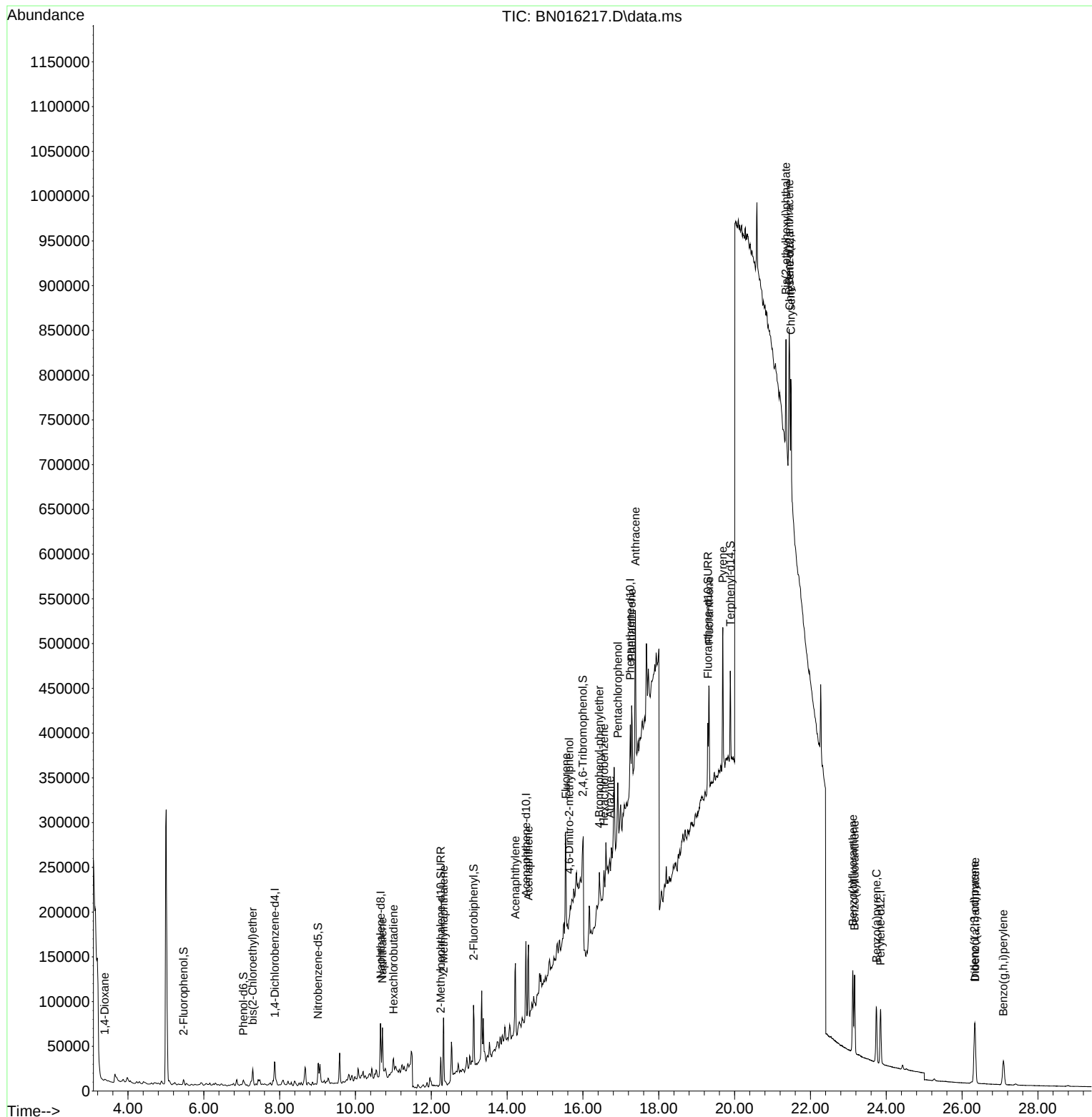
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	15178	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	80419	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	61419	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	98273	0.400	ng	# 0.00
29) Chrysene-d12	21.450	240	112610	0.400	ng	# 0.02
35) Perylene-d12	23.851	264	94956	0.400	ng	# 0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	7013	0.164	ng	0.00
5) Phenol-d6	7.043	99	5921	0.108	ng	0.00
8) Nitrobenzene-d5	9.012	82	23774	0.368	ng	-0.01
11) 2-Methylnaphthalene-d10	12.247	152	44489	0.347	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	9210	0.336	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	63067	0.272	ng	-0.01
27) Fluoranthene-d10	19.296	212	96976	0.329	ng	0.01
31) Terphenyl-d14	19.887	244	106739	0.375	ng	0.01
Target Compounds						
2) 1,4-Dioxane	3.382	88	1072	0.221	ng	# 86
6) bis(2-Chloroethyl)ether	7.292	93	13999	0.353	ng	97
9) Naphthalene	10.711	128	72819	0.342	ng	# 95
10) Hexachlorobutadiene	11.002	225	13073	0.302	ng	# 100
12) 2-Methylnaphthalene	12.323	142	54749	0.381	ng	# 92
16) Acenaphthylene	14.218	152	90245	0.328	ng	# 77
17) Acenaphthene	14.560	154	45262	0.259	ng	100
18) Fluorene	15.550	166	63070	0.288	ng	# 57
20) 4,6-Dinitro-2-methylph...	15.639	198	6405	0.909	ng	# 7
21) 4-Bromophenyl-phenylether	16.433	248	18960	0.365	ng	# 42
22) Hexachlorobenzene	16.555	284	19891	0.325	ng	# 58
23) Atrazine	16.713	200	11723	0.223	ng	# 1
24) Pentachlorophenol	16.920	266	30105	1.426	ng	99
25) Phenanthrene	17.285	178	118011	0.429	ng	# 93
26) Anthracene	17.383	178	180119	0.687	ng	# 92
28) Fluoranthene	19.326	202	116955	0.358	ng	98
30) Pyrene	19.688	202	155231	0.423	ng	# 95
32) Benzo(a)anthracene	21.440	228	122239	0.323	ng	# 61
33) Chrysene	21.482	228	131407	0.358	ng	# 62
34) Bis(2-ethylhexyl)phtha...	21.355	149	100011	0.393	ng	96
36) Indeno(1,2,3-cd)pyrene	26.329	276	85459	0.324	ng	99
37) Benzo(b)fluoranthene	23.118	252	130949	0.404	ng	# 81
38) Benzo(k)fluoranthene	23.163	252	120721	0.407	ng	# 78
39) Benzo(a)pyrene	23.741	252	100651	0.350	ng	# 82
40) Dibenzo(a,h)anthracene	26.343	278	72707	0.330	ng	# 89
41) Benzo(g,h,i)perylene	27.089	276	63569	0.287	ng	93

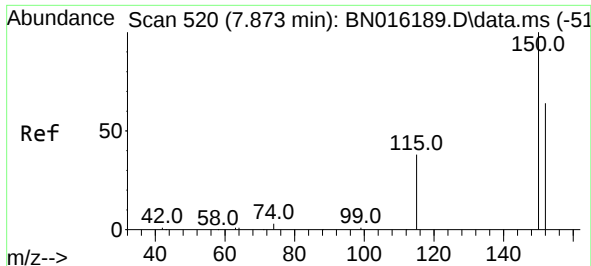
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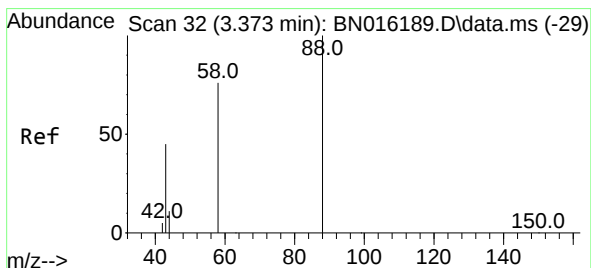
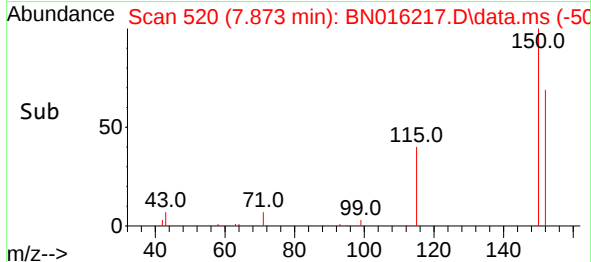
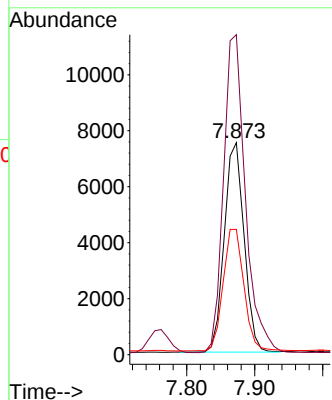
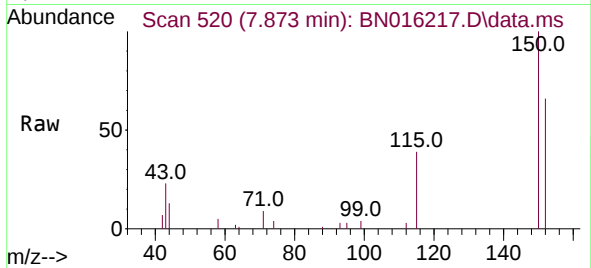




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.873 min Scan# 520
 Delta R.T. -0.000 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

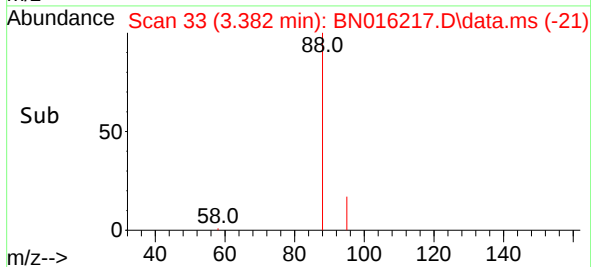
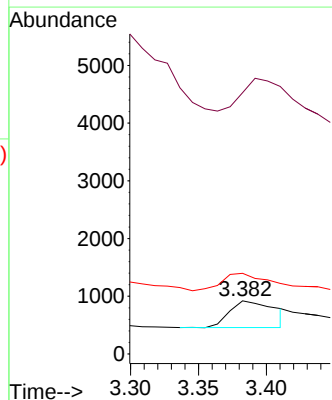
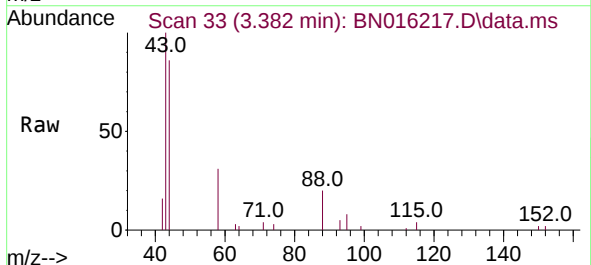
Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

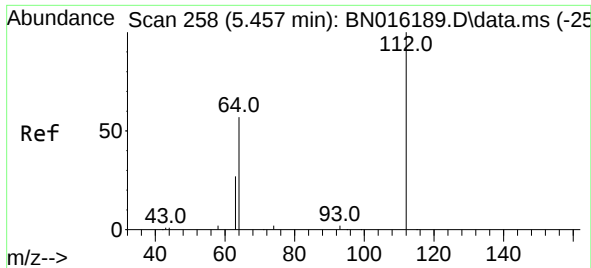
Tgt Ion:152 Resp: 15178
 Ion Ratio Lower Upper
 152 100
 150 150.9 125.3 187.9
 115 59.1 48.4 72.6



#2
 1,4-Dioxane
 Concen: 0.221 ng
 RT: 3.382 min Scan# 33
 Delta R.T. 0.009 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

Tgt Ion: 88 Resp: 1072
 Ion Ratio Lower Upper
 88 100
 43 98.7 77.0 115.4
 58 63.9 70.8 106.2#

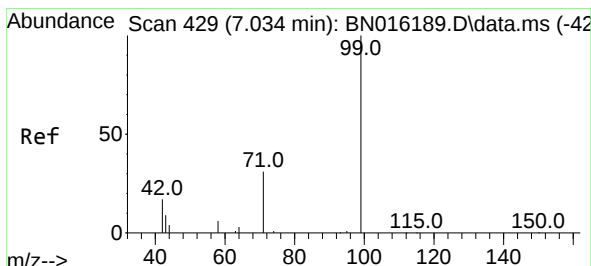
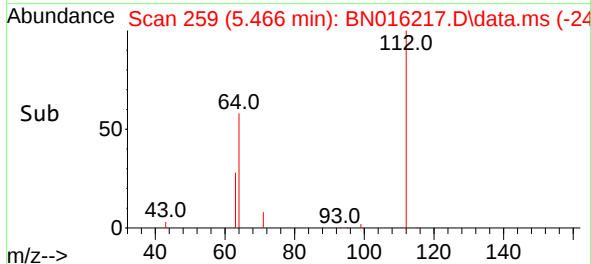
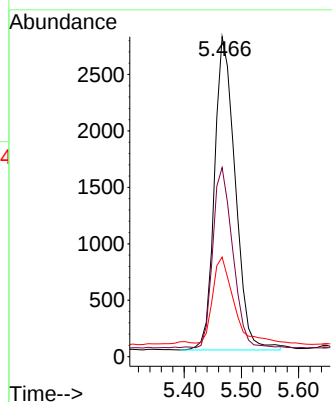
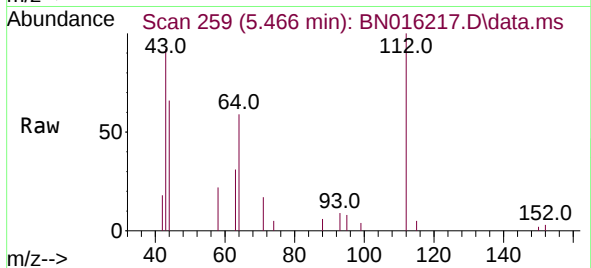




#4
2-Fluorophenol
Concen: 0.164 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

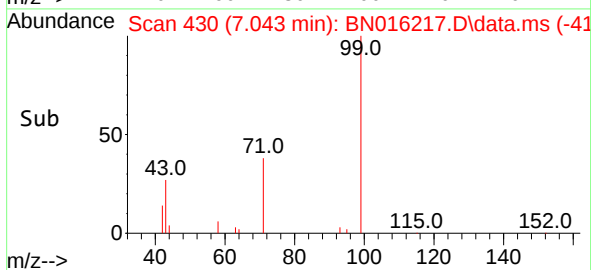
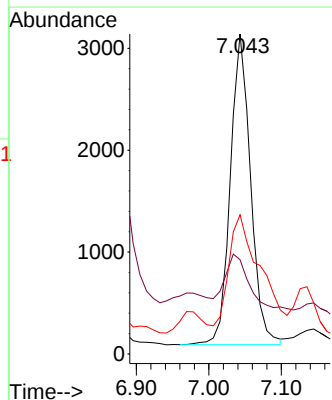
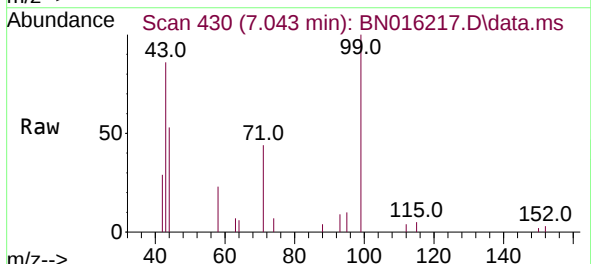
Instrument :
BNA_N
ClientSampleId :
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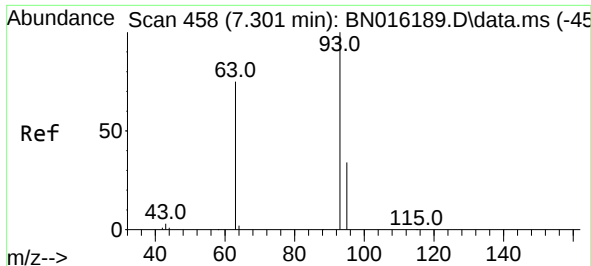
Tgt Ion:	112	Resp:	7013
Ion	Ratio	Lower	Upper
112	100		
64	55.1	46.8	70.2
63	27.5	22.7	34.1



#5
Phenol-d6
Concen: 0.108 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:	99	Resp:	5921
Ion	Ratio	Lower	Upper
99	100		
42	18.6	13.8	20.6
71	52.0	24.3	36.5

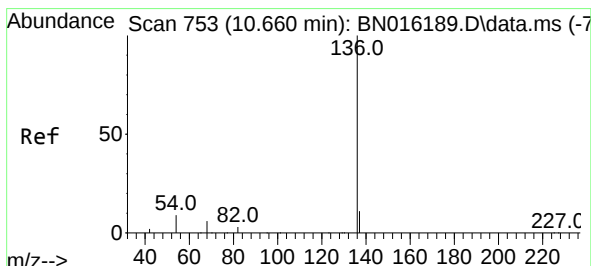
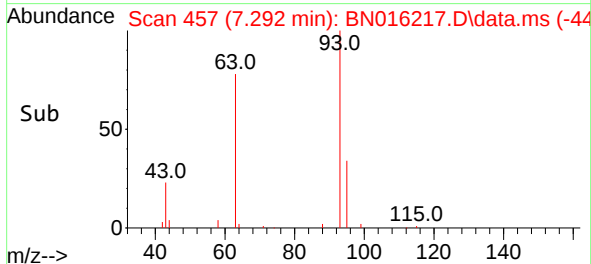
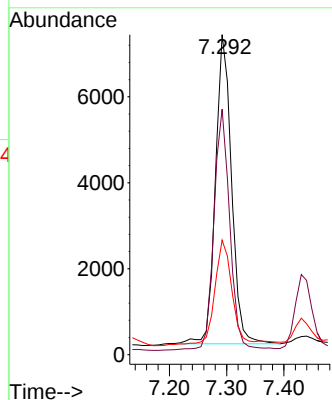
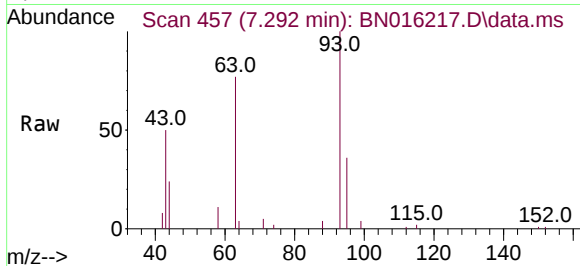




#6
bis(2-Chloroethyl)ether
Concen: 0.353 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

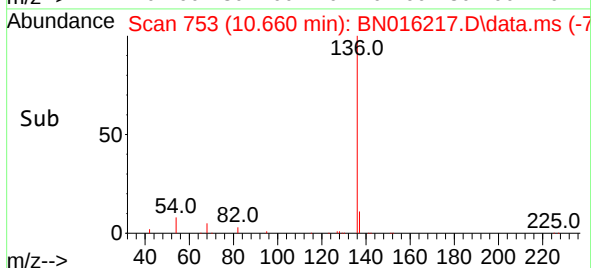
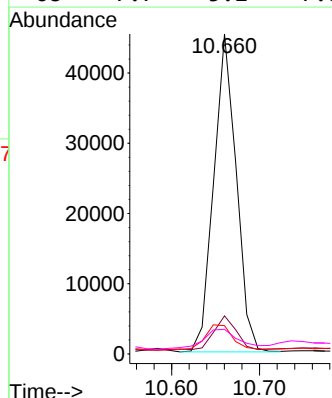
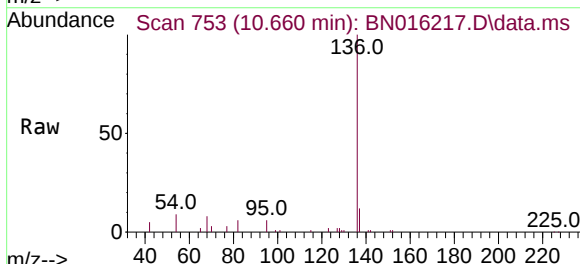
Instrument :
BNA_N
ClientSampleId :
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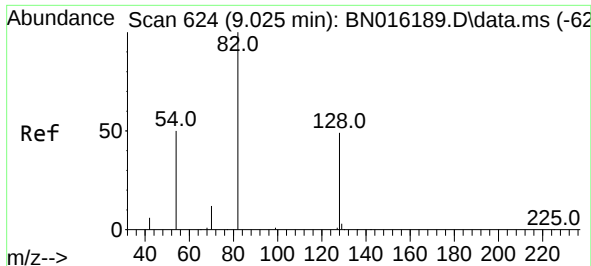
Tgt Ion: 93 Resp: 13999
Ion Ratio Lower Upper
93 100
63 75.5 62.8 94.2
95 34.8 27.0 40.4



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion: 136 Resp: 80419
Ion Ratio Lower Upper
136 100
137 11.9 8.9 13.3
54 8.8 7.2 10.8
68 7.7 5.2 7.8

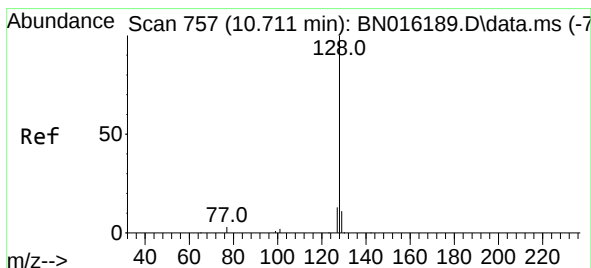
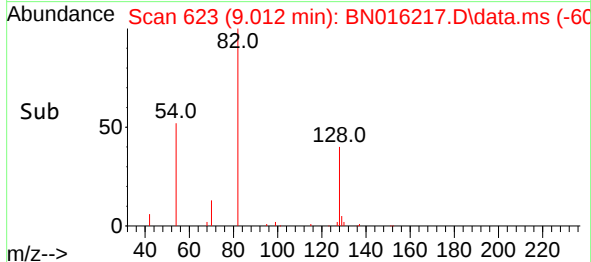
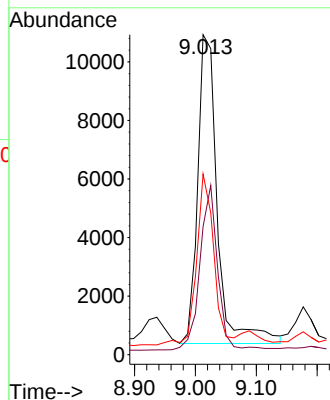
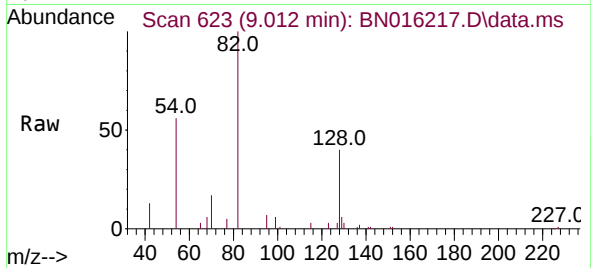




#8
Nitrobenzene-d5
Concen: 0.368 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.013 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

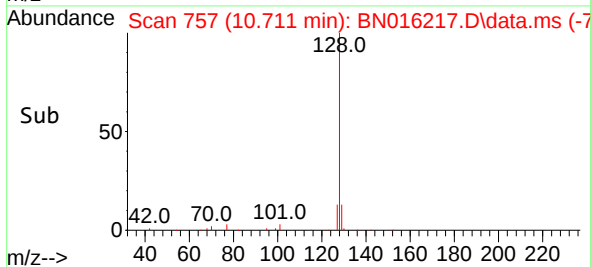
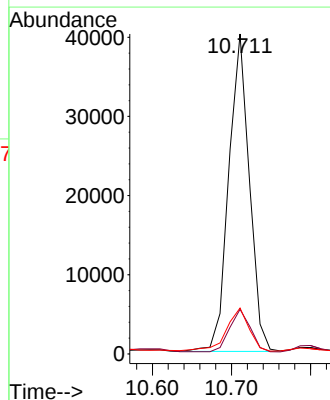
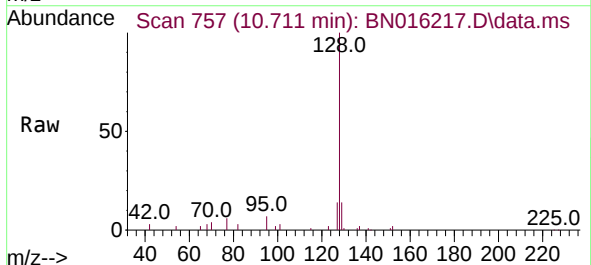
Instrument :
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ClientSampleId :
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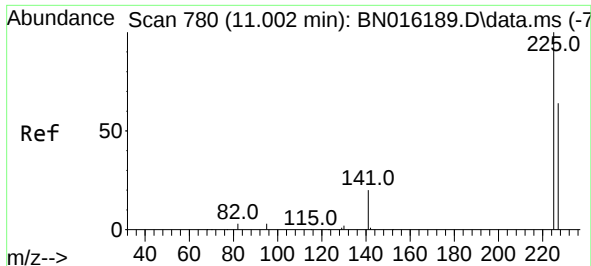
Tgt Ion: 82 Resp: 23774
Ion Ratio Lower Upper
82 100
128 40.1 39.3 58.9
54 56.5 40.2 60.4



#9
Naphthalene
Concen: 0.342 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion: 128 Resp: 72819
Ion Ratio Lower Upper
128 100
129 14.0 8.9 13.3#
127 14.4 10.4 15.6

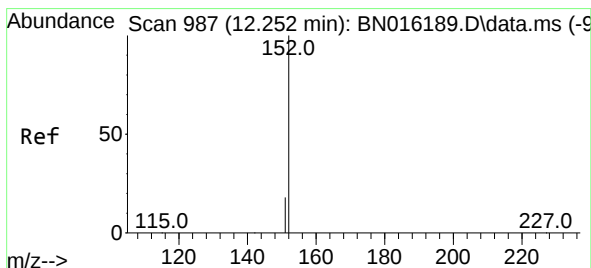
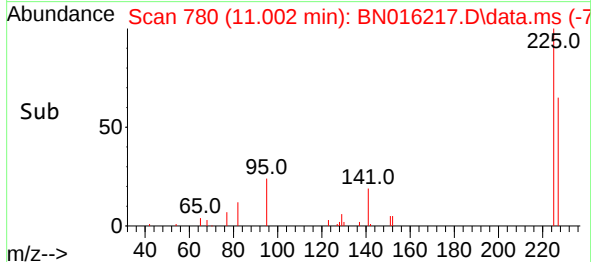
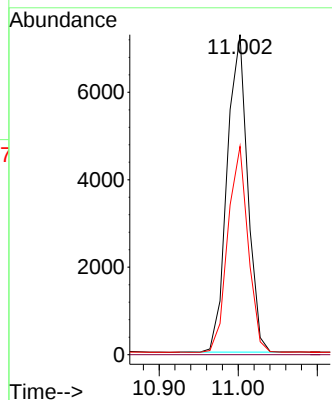
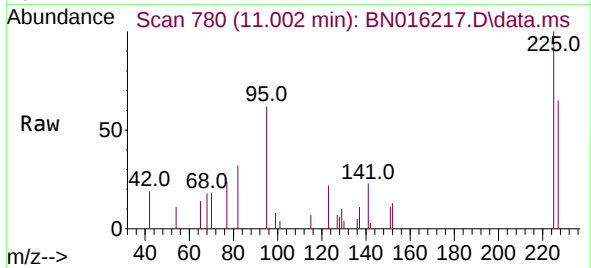




#10
Hexachlorobutadiene
Concen: 0.302 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

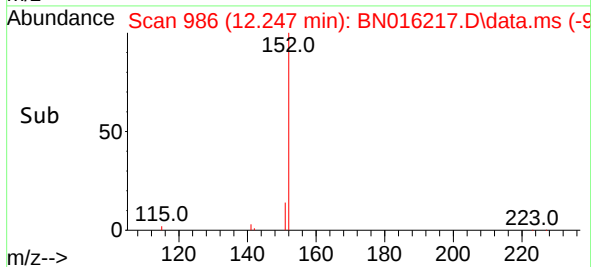
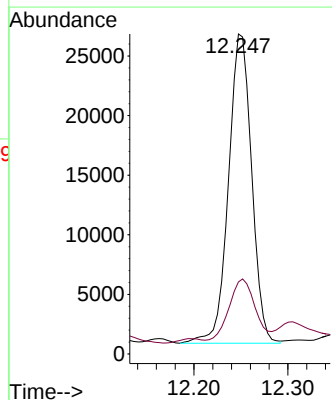
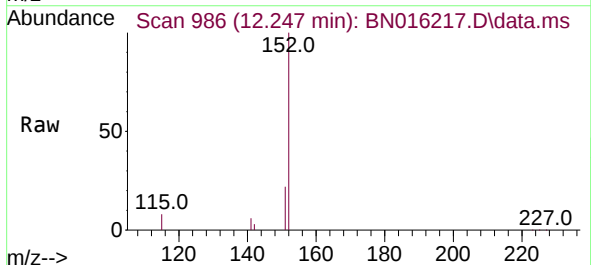
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ClientSampled :
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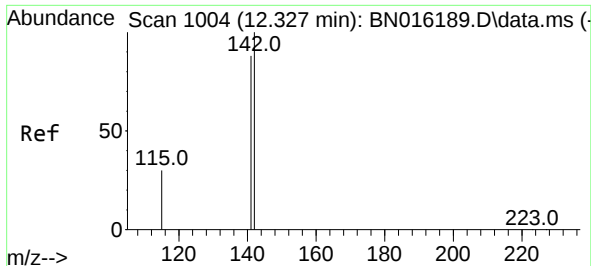
Tgt Ion:225 Resp: 13073
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8



#11
2-Methylnaphthalene-d10
Concen: 0.347 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.004 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:152 Resp: 44489
Ion Ratio Lower Upper
152 100
151 22.0 16.2 24.2

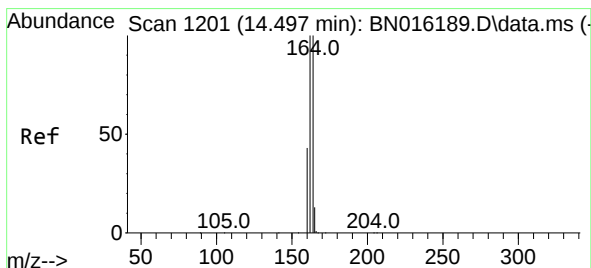
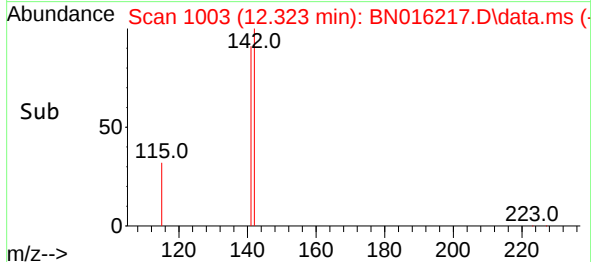
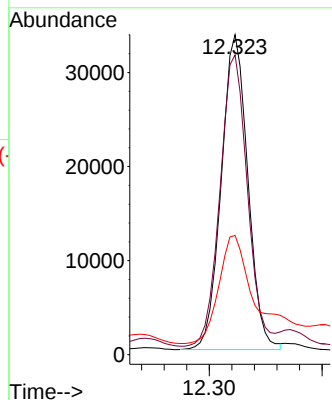
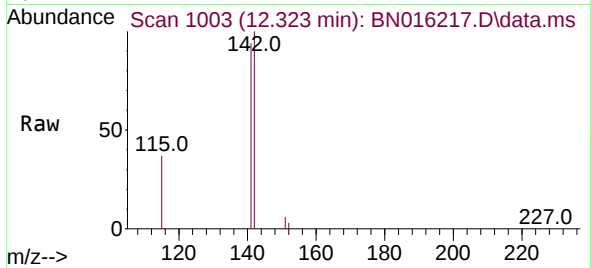




#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

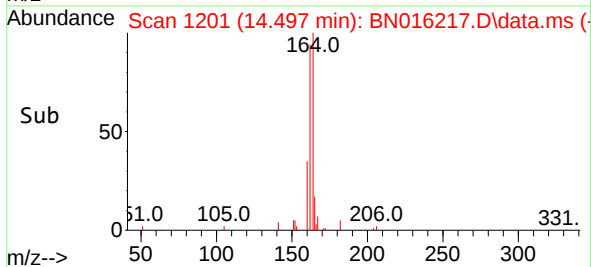
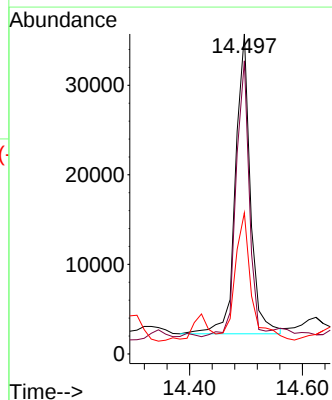
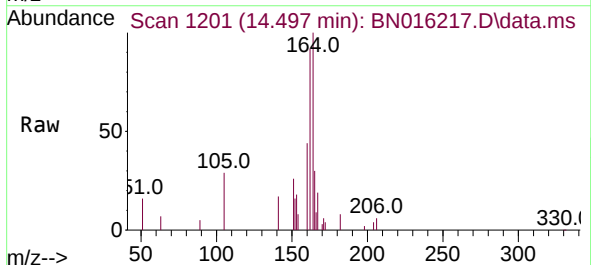
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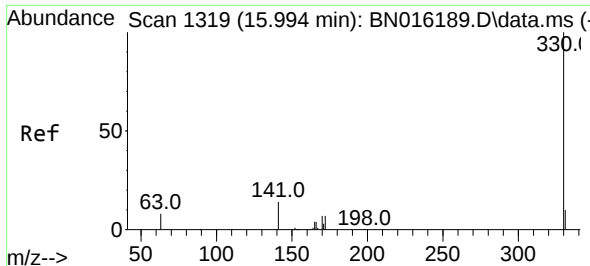
Tgt Ion:142 Resp: 54749
Ion Ratio Lower Upper
142 100
141 93.7 70.4 105.6
115 37.3 24.4 36.6#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:164 Resp: 61419
Ion Ratio Lower Upper
164 100
162 91.6 79.8 119.6
160 44.1 34.2 51.4

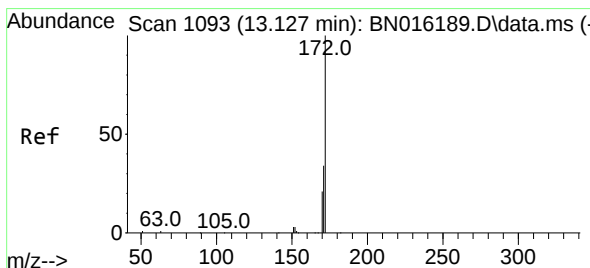
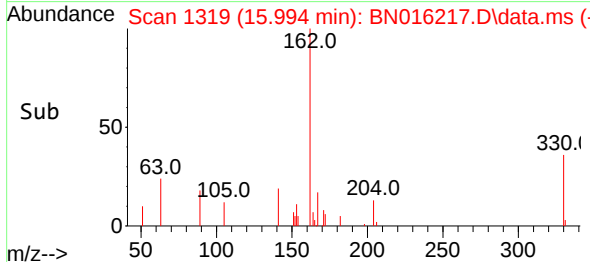
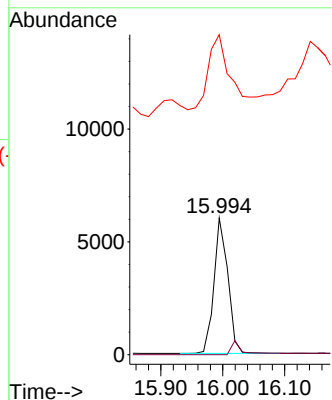
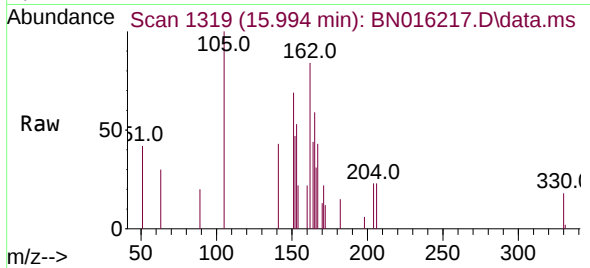




#14
2,4,6-Tribromophenol
Concen: 0.336 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

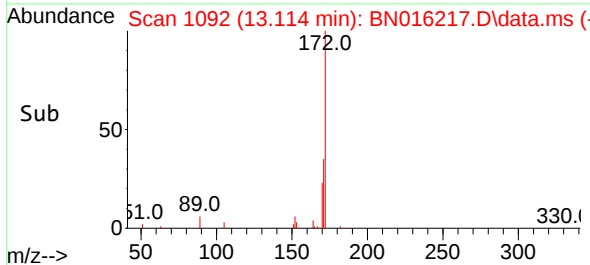
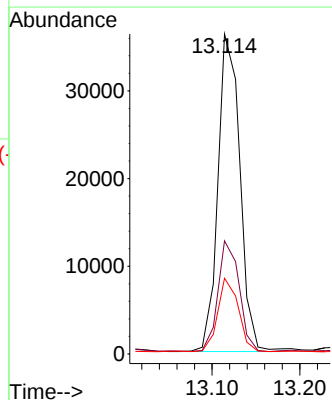
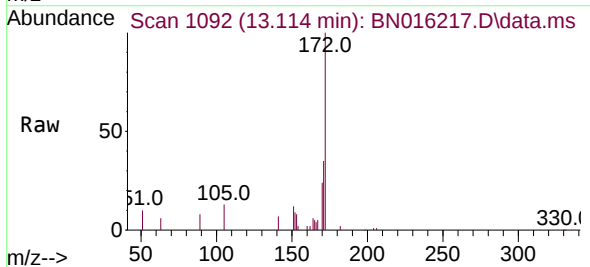
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ClientSampleId :
VE4-11MS

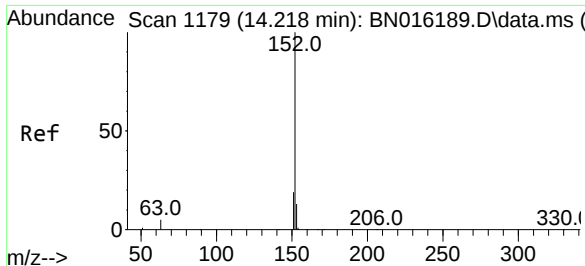
Tgt Ion:330 Resp: 9210
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 87.6 25.4 38.2#



#15
2-Fluorobiphenyl
Concen: 0.272 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:172 Resp: 63067
Ion Ratio Lower Upper
172 100
171 35.4 26.9 40.3
170 23.6 17.1 25.7

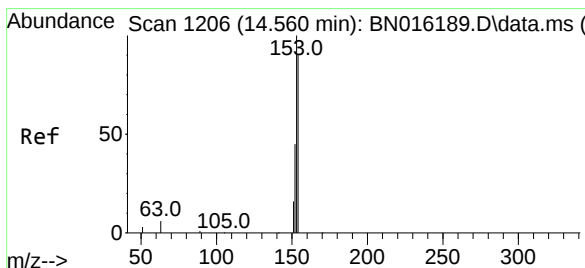
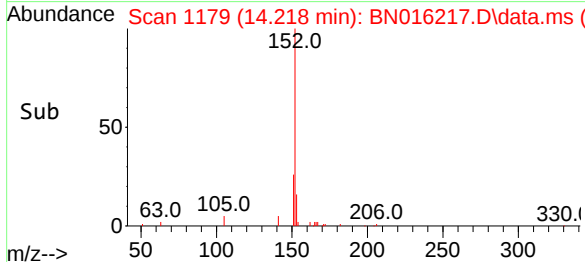
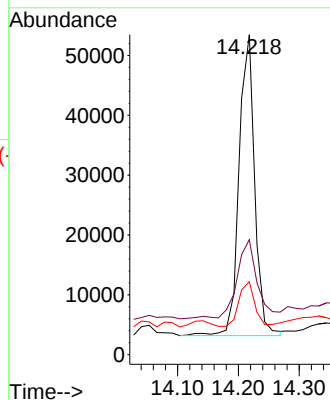
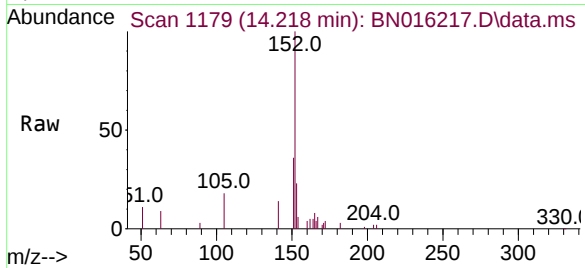




#16
Acenaphthylene
Concen: 0.328 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

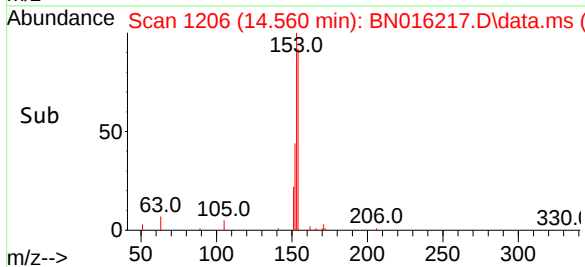
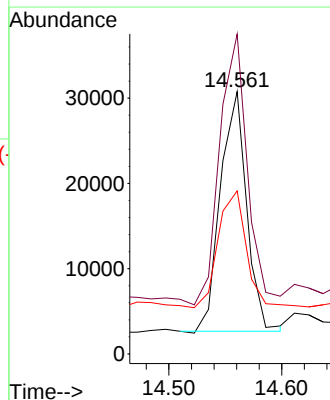
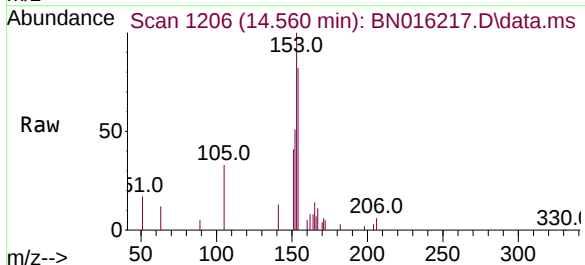
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

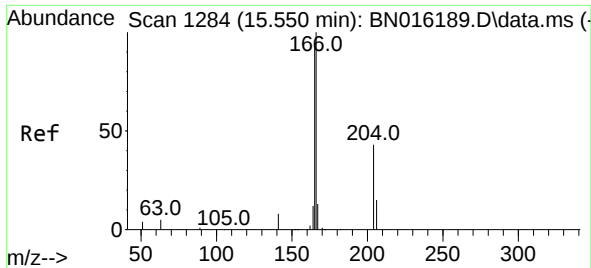
Tgt Ion:152 Resp: 90245
Ion Ratio Lower Upper
152 100
151 34.9 15.3 22.9#
153 14.9 10.4 15.6



#17
Acenaphthene
Concen: 0.259 ng
RT: 14.560 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:154 Resp: 45262
Ion Ratio Lower Upper
154 100
153 111.2 89.1 133.7
152 51.2 41.2 61.8

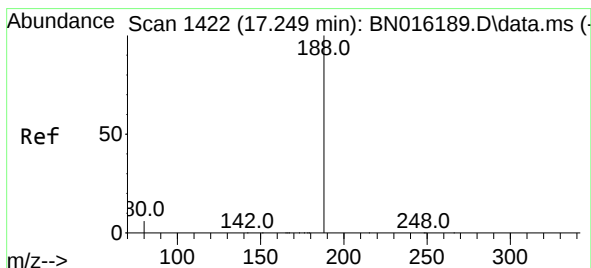
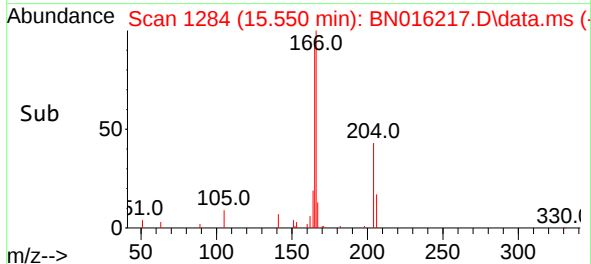
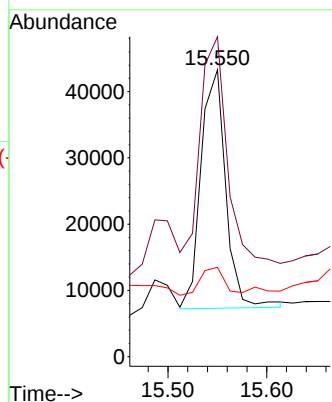
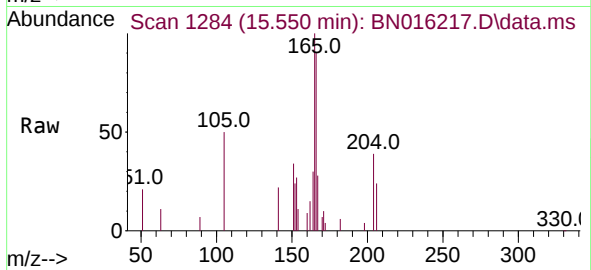




#18
Fluorene
Concen: 0.288 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

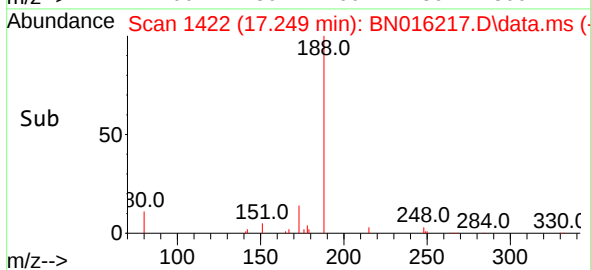
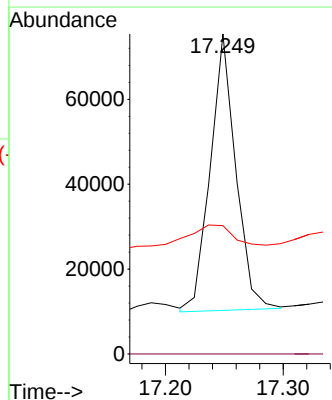
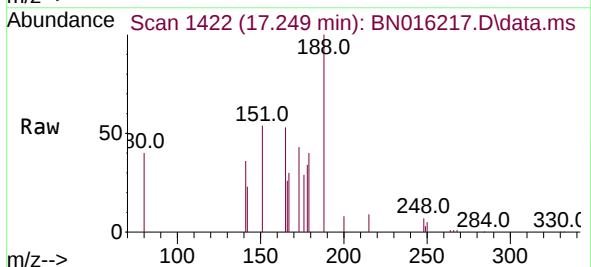
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

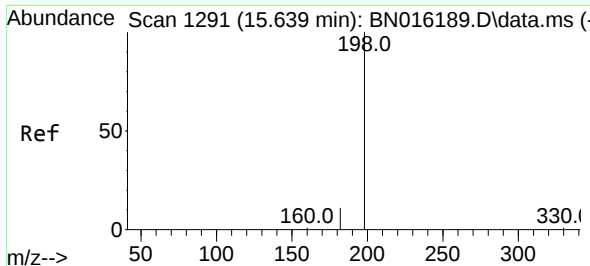
Tgt Ion:166 Resp: 63070
Ion Ratio Lower Upper
166 100
165 143.4 77.0 115.6#
167 11.3 10.9 16.3



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:188 Resp: 98273
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 40.1 5.0 7.6#

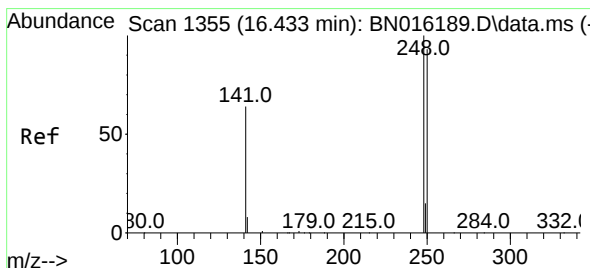
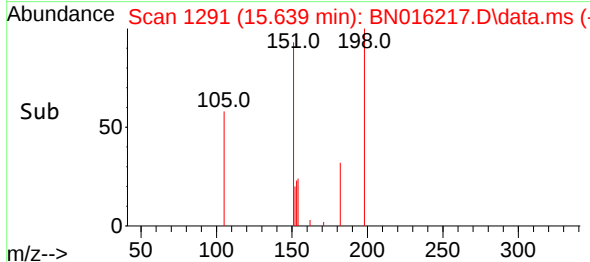
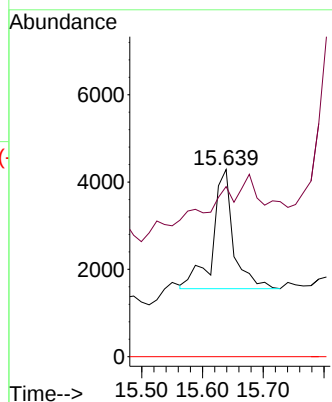
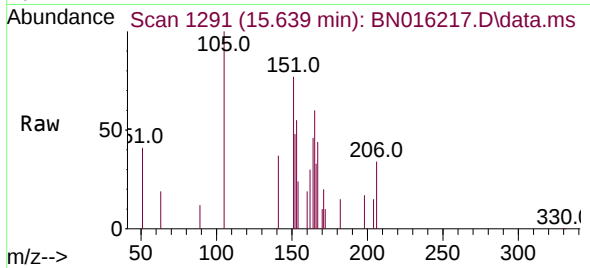




#20
4,6-Dinitro-2-methylphenol
Concen: 0.909 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

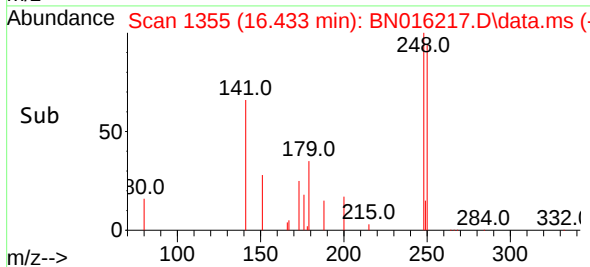
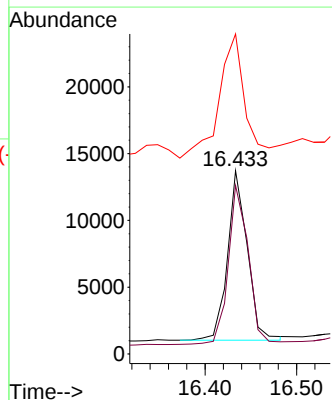
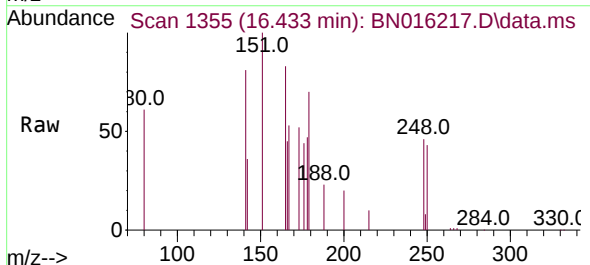
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

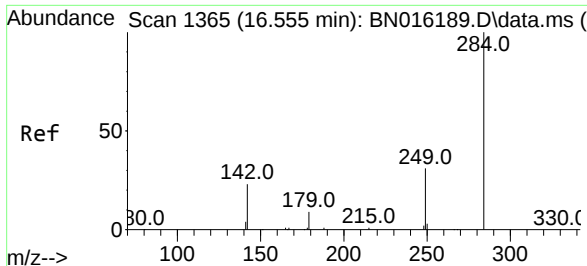
Tgt Ion:198 Resp: 6405
Ion Ratio Lower Upper
198 100
182 90.9 28.8 43.2#
77 0.0 0.0 0.0



#21
4-Bromophenyl-phenylether
Concen: 0.365 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:248 Resp: 18960
Ion Ratio Lower Upper
248 100
250 92.0 74.6 112.0
141 174.7 51.6 77.4#

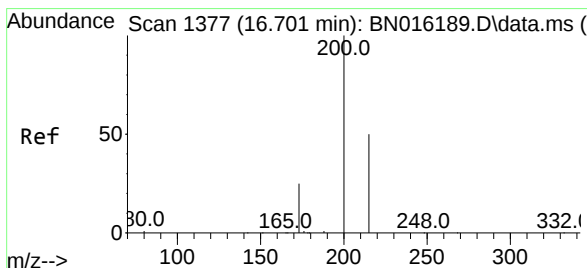
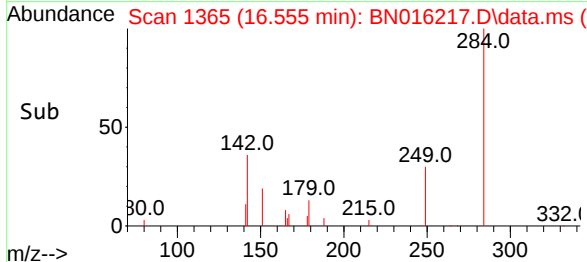
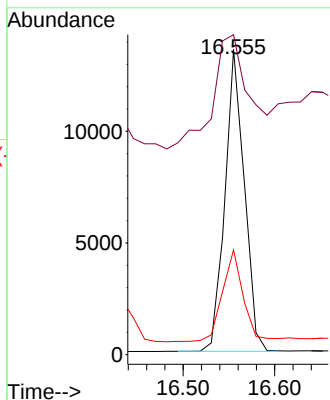
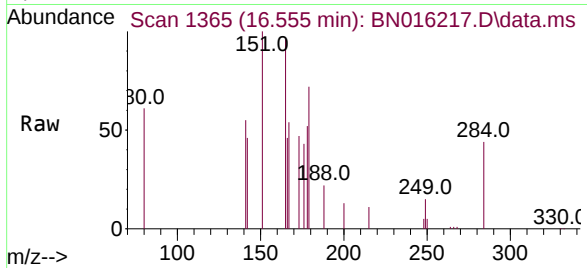




#22
Hexachlorobenzene
Concen: 0.325 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

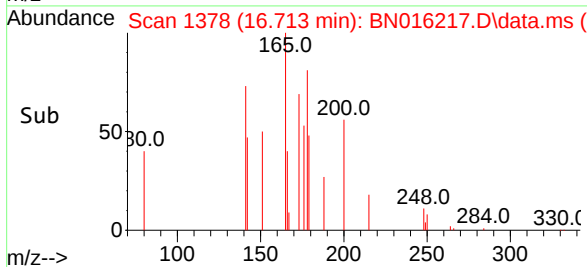
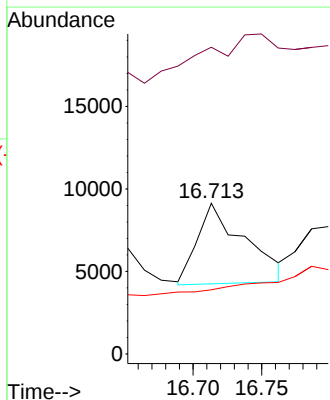
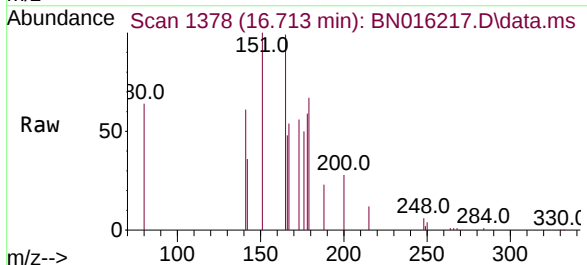
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

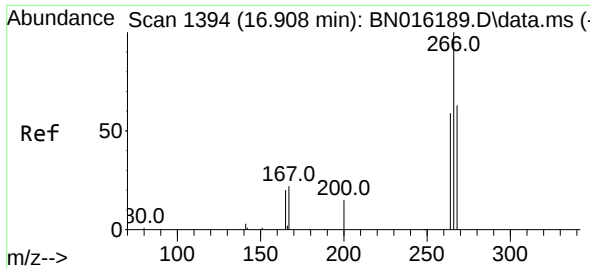
Tgt Ion:284 Resp: 19891
Ion Ratio Lower Upper
284 100
142 71.1 22.7 34.1#
249 33.1 24.3 36.5



#23
Atrazine
Concen: 0.223 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.012 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:200 Resp: 11723
Ion Ratio Lower Upper
200 100
173 203.4 20.6 31.0#
215 42.6 40.5 60.7

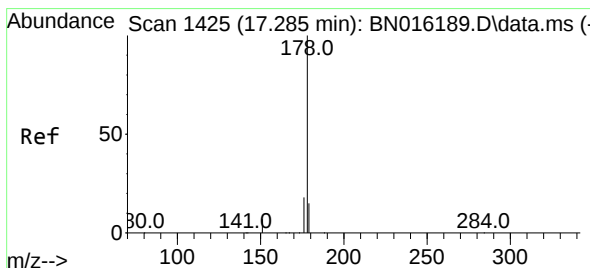
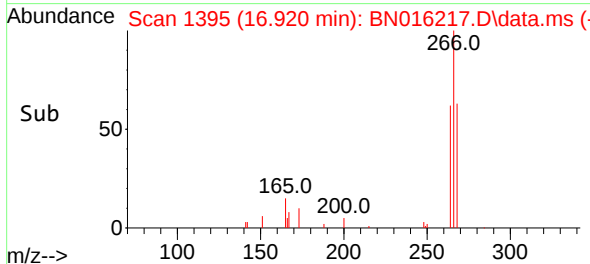
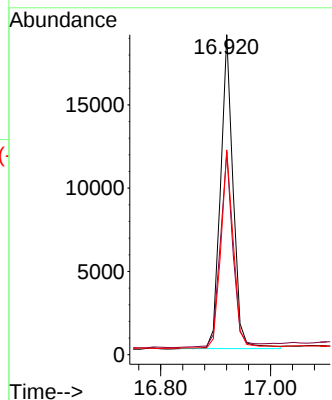
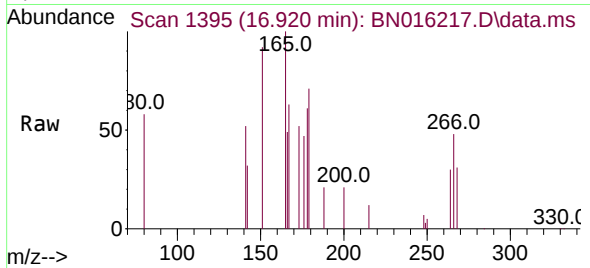




#24
Pentachlorophenol
Concen: 1.426 ng
RT: 16.920 min Scan# 1395
Delta R.T. 0.012 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

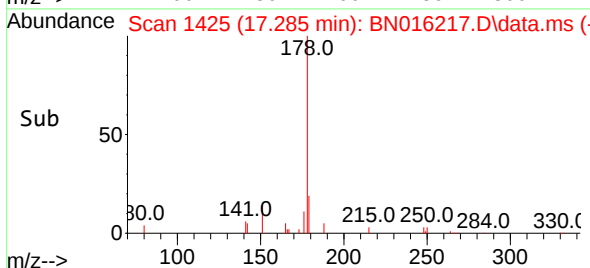
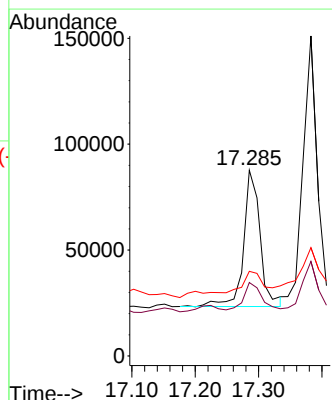
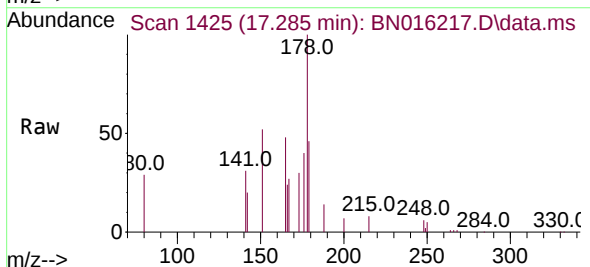
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

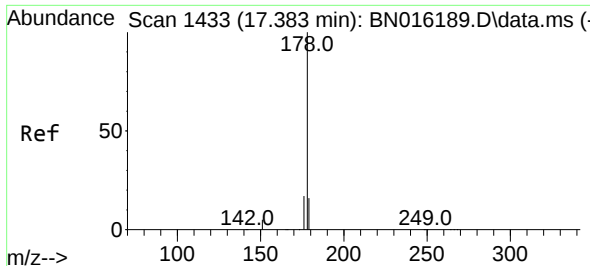
Tgt Ion:266 Resp: 30105
Ion Ratio Lower Upper
266 100
264 62.8 50.4 75.6
268 63.3 49.6 74.4



#25
Phenanthrene
Concen: 0.429 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:178 Resp: 118011
Ion Ratio Lower Upper
178 100
176 20.5 14.5 21.7
179 18.7 12.3 18.5#

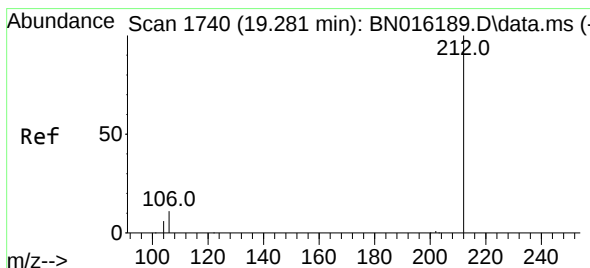
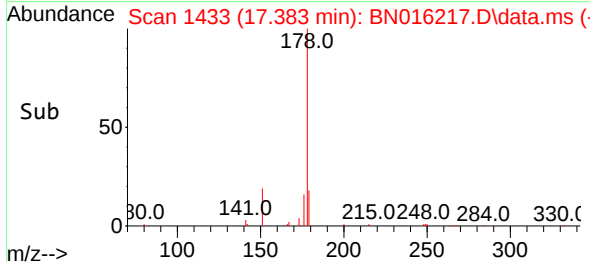
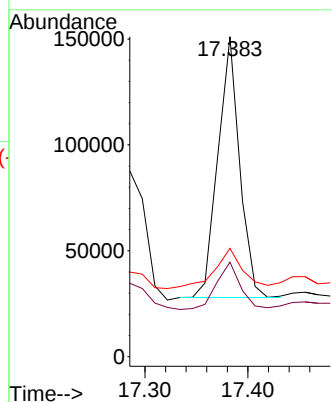
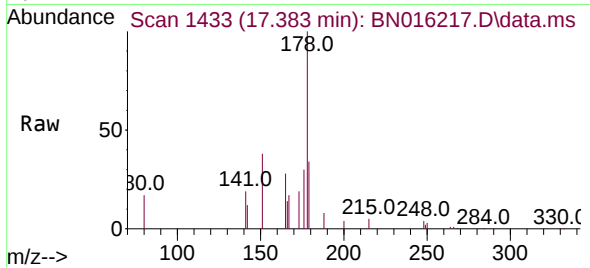




#26
 Anthracene
 Concen: 0.687 ng
 RT: 17.383 min Scan# 1433
 Delta R.T. 0.000 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

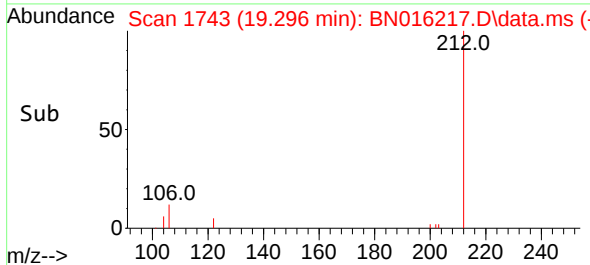
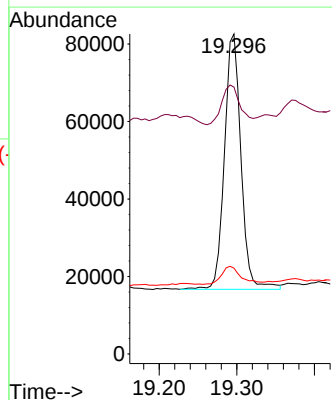
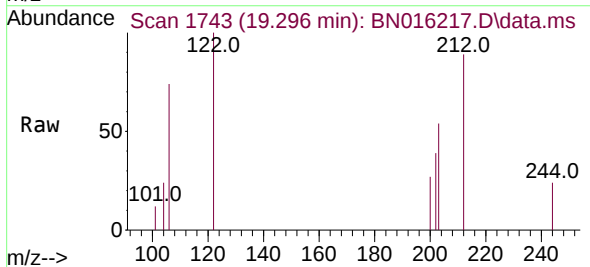
Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

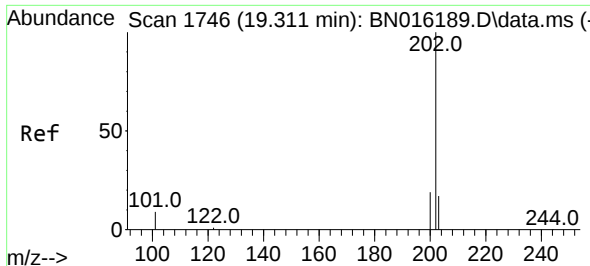
Tgt Ion:178 Resp: 180119
 Ion Ratio Lower Upper
 178 100
 176 20.2 13.8 20.8
 179 19.9 12.4 18.6#



#27
 Fluoranthene-d10
 Concen: 0.329 ng
 RT: 19.296 min Scan# 1743
 Delta R.T. 0.015 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

Tgt Ion:212 Resp: 96976
 Ion Ratio Lower Upper
 212 100
 106 17.4 9.7 14.5#
 104 8.2 5.4 8.0#

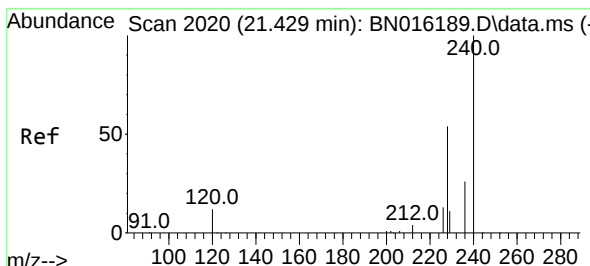
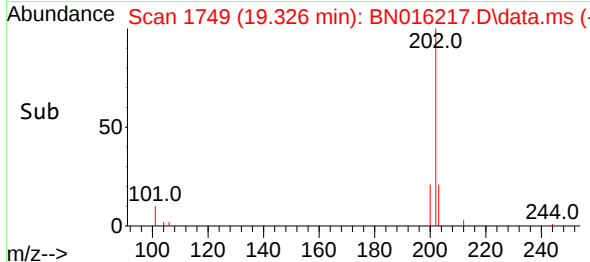
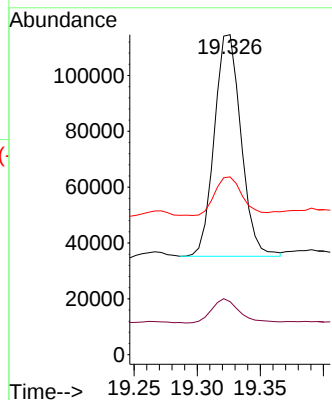
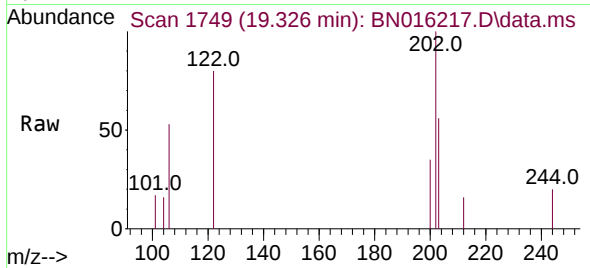




#28
Fluoranthene
Concen: 0.358 ng
RT: 19.326 min Scan# 1749
Delta R.T. 0.015 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

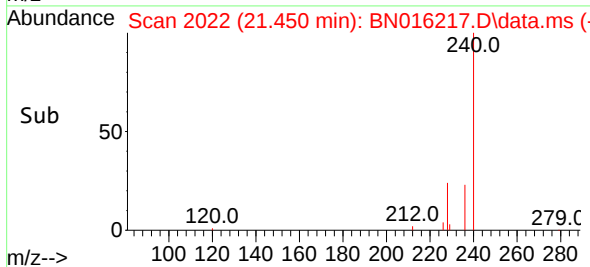
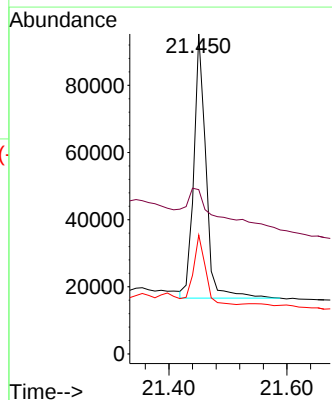
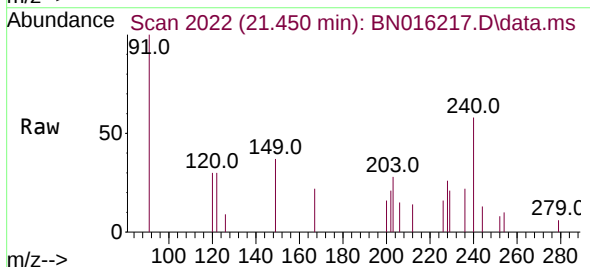
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

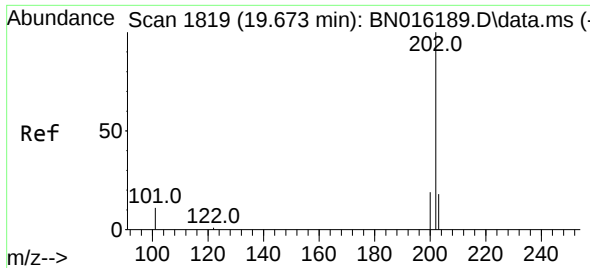
Tgt Ion:202 Resp: 116955
Ion Ratio Lower Upper
202 100
101 11.3 8.4 12.6
203 17.9 13.8 20.8



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.450 min Scan# 2022
Delta R.T. 0.021 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:240 Resp: 112610
Ion Ratio Lower Upper
240 100
120 51.3 10.0 15.0#
236 37.1 20.9 31.3#

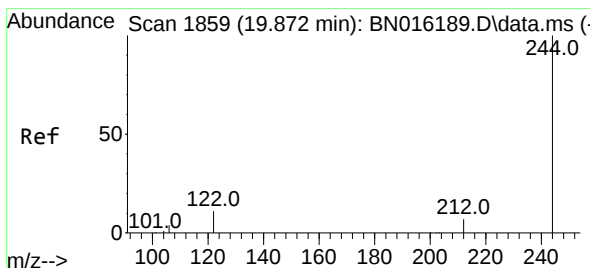
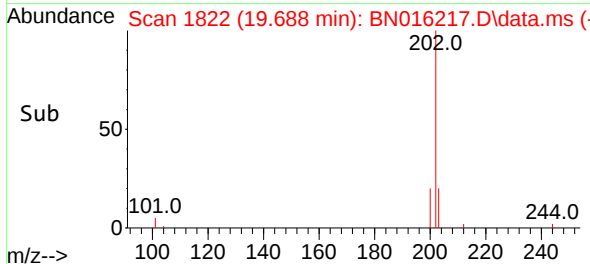
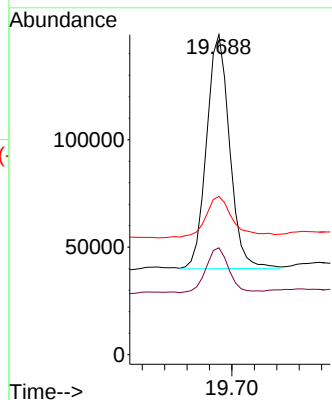
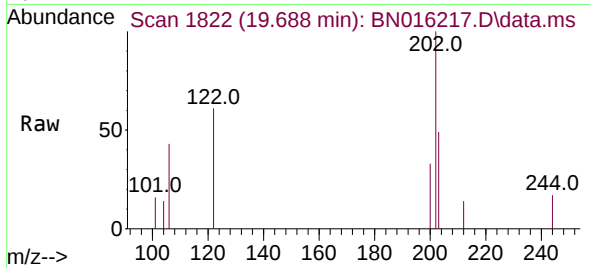




#30
Pyrene
Concen: 0.423 ng
RT: 19.688 min Scan# 1822
Delta R.T. 0.015 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

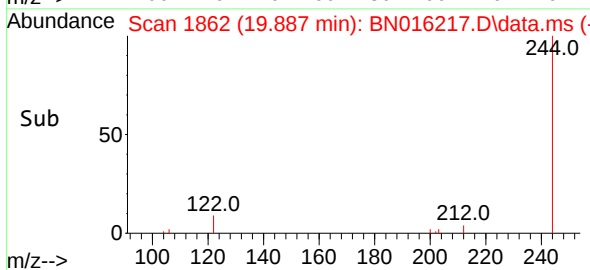
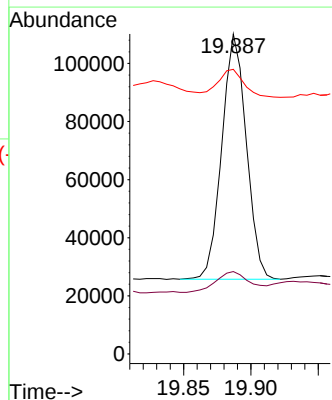
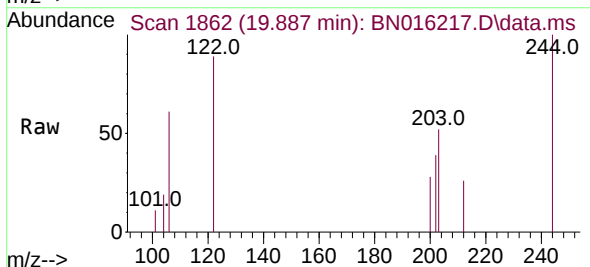
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

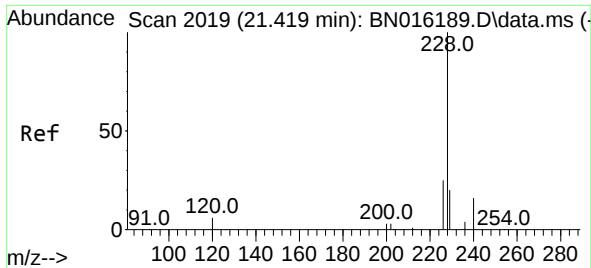
Tgt Ion:202 Resp: 155231
Ion Ratio Lower Upper
202 100
200 19.2 15.8 23.8
203 21.4 14.1 21.1#



#31
Terphenyl-d14
Concen: 0.375 ng
RT: 19.887 min Scan# 1862
Delta R.T. 0.015 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:244 Resp: 106739
Ion Ratio Lower Upper
244 100
212 25.8 5.5 8.3#
122 88.9 9.0 13.4#

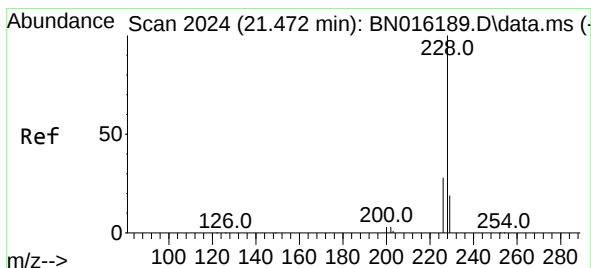
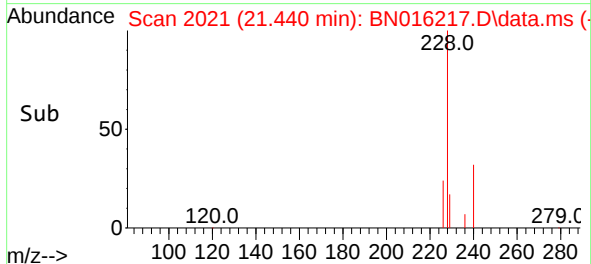
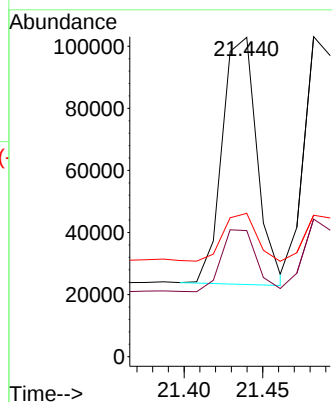
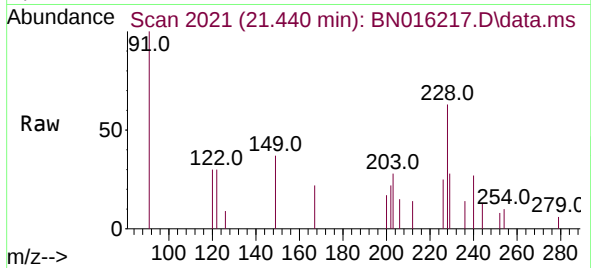




#32
Benzo(a)anthracene
Concen: 0.323 ng
RT: 21.440 min Scan# 2021
Delta R.T. 0.021 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

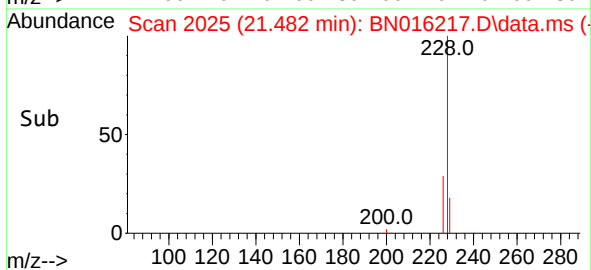
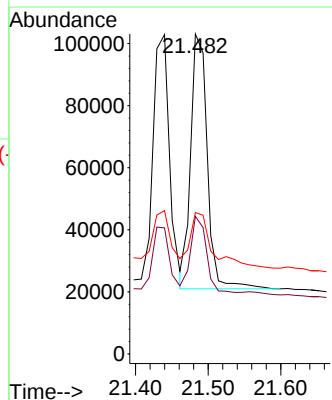
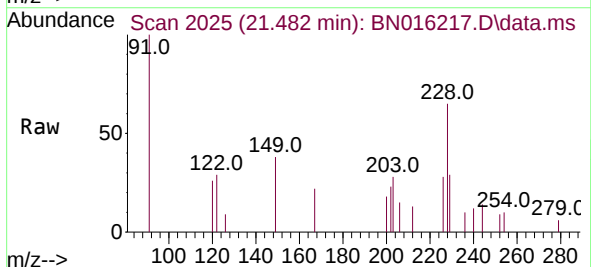
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

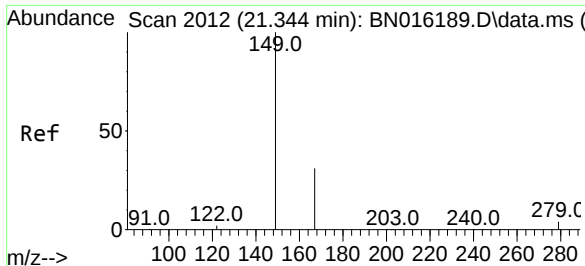
Tgt Ion:228 Resp: 122239
Ion Ratio Lower Upper
228 100
226 39.5 20.5 30.7#
229 44.9 16.2 24.4#



#33
Chrysene
Concen: 0.358 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.011 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:228 Resp: 131407
Ion Ratio Lower Upper
228 100
226 43.0 22.5 33.7#
229 44.2 16.0 24.0#

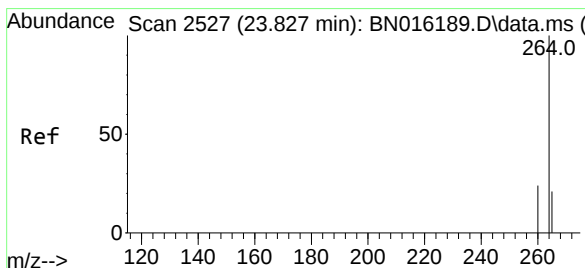
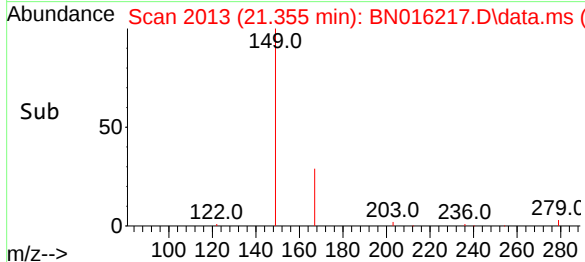
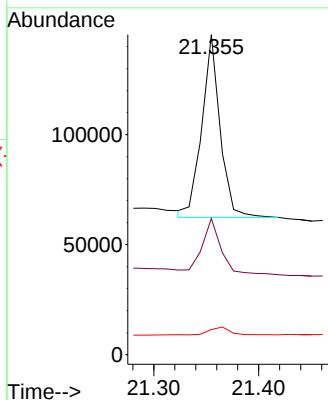
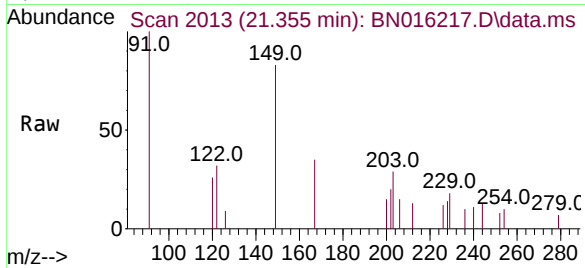




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.393 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.011 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

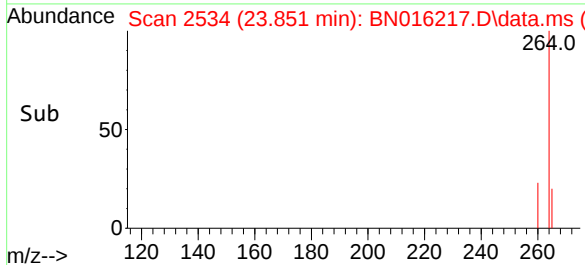
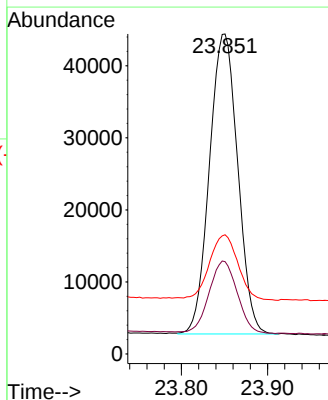
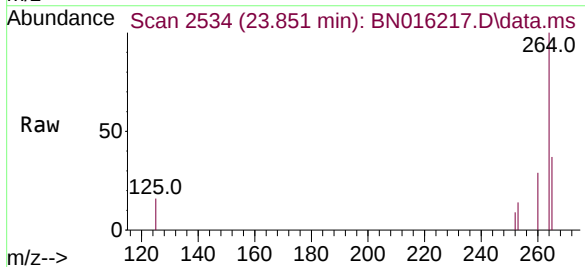
Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

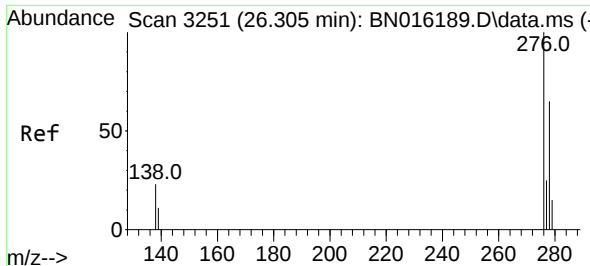
Tgt Ion:149 Resp: 100011
 Ion Ratio Lower Upper
 149 100
 167 32.6 24.2 36.4
 279 5.4 4.0 6.0



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.851 min Scan# 2534
 Delta R.T. 0.024 min
 Lab File: BN016217.D
 Acq: 05 Sep 2021 06:46

Tgt Ion:264 Resp: 94956
 Ion Ratio Lower Upper
 264 100
 260 28.8 19.5 29.3
 265 37.3 20.2 30.2#

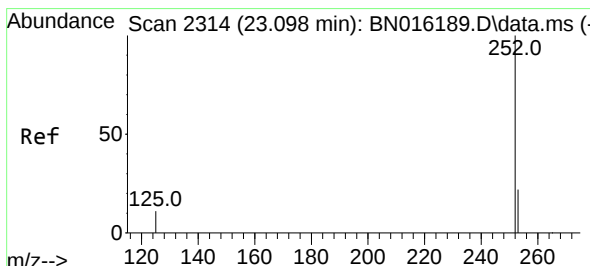
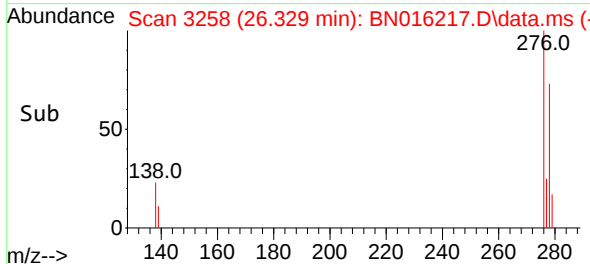
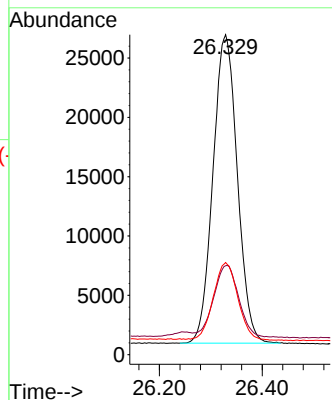
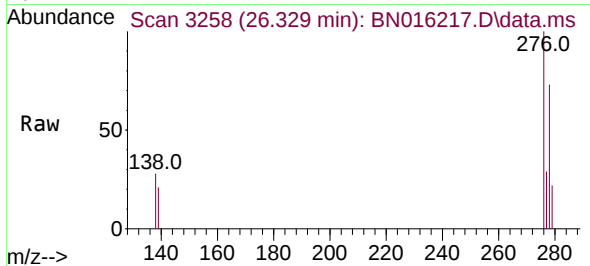




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.324 ng
RT: 26.329 min Scan# 3258
Delta R.T. 0.024 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

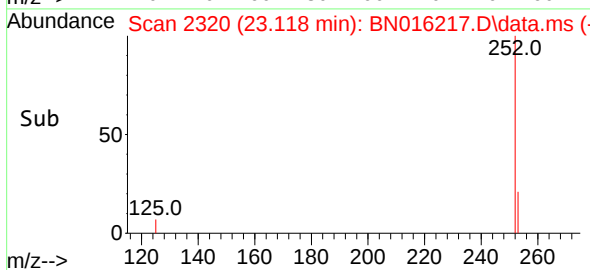
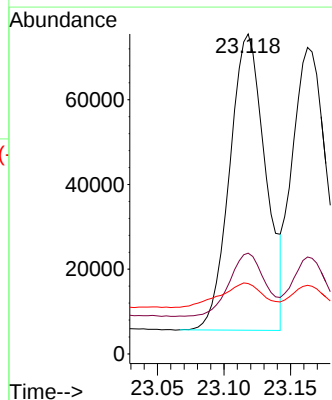
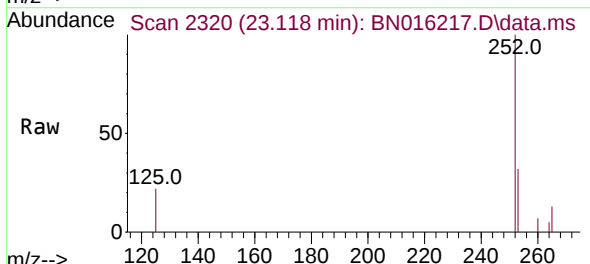
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

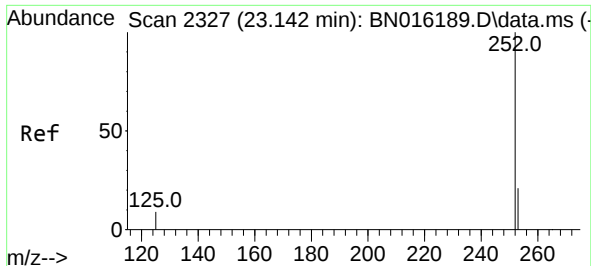
Tgt Ion:276 Resp: 85459
Ion Ratio Lower Upper
276 100
138 23.8 19.5 29.3
277 25.4 20.2 30.4



#37
Benzo(b)fluoranthene
Concen: 0.404 ng
RT: 23.118 min Scan# 2320
Delta R.T. 0.021 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:252 Resp: 130949
Ion Ratio Lower Upper
252 100
253 31.5 18.6 27.8#
125 22.0 10.5 15.7#

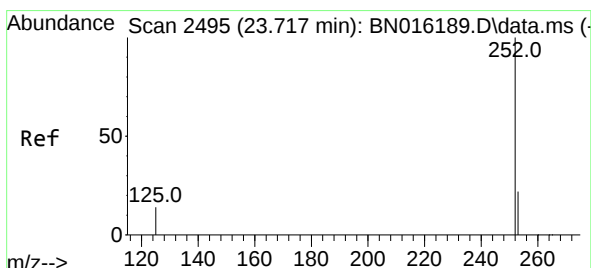
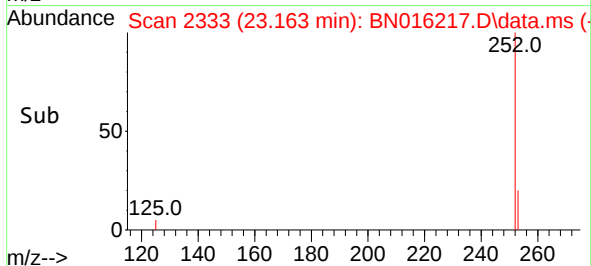
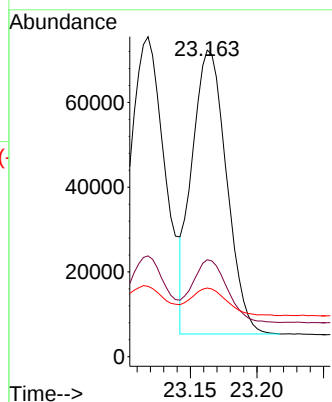
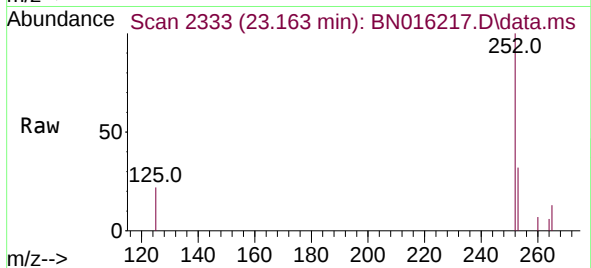




#38
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 23.163 min Scan# 2333
Delta R.T. 0.021 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

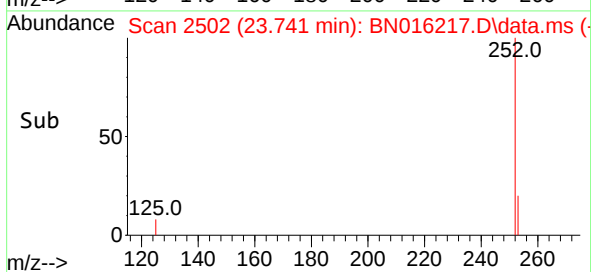
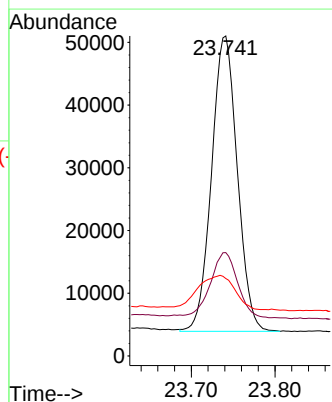
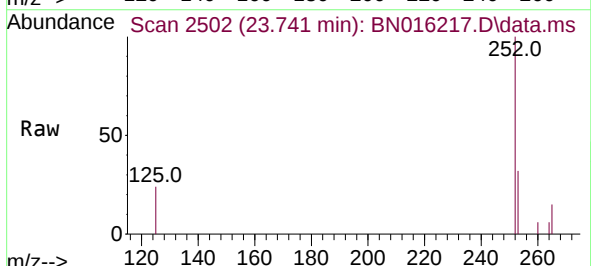
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

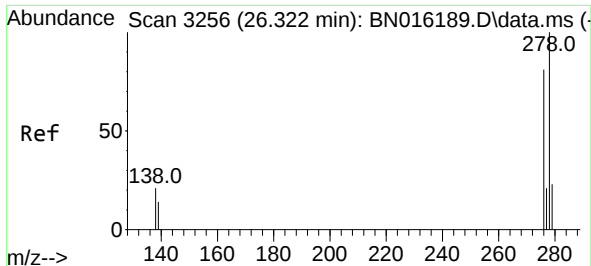
Tgt Ion:252 Resp: 120721
Ion Ratio Lower Upper
252 100
253 31.6 18.2 27.2#
125 22.4 9.1 13.7#



#39
Benzo(a)pyrene
Concen: 0.350 ng
RT: 23.741 min Scan# 2502
Delta R.T. 0.024 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:252 Resp: 100651
Ion Ratio Lower Upper
252 100
253 32.3 19.0 28.4#
125 24.2 12.6 19.0#

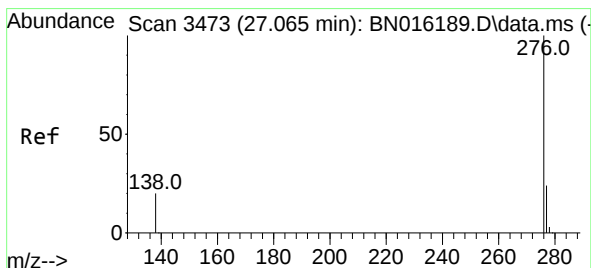
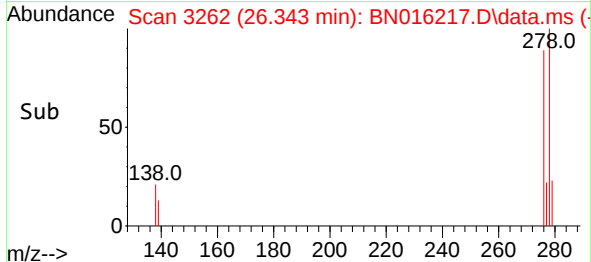
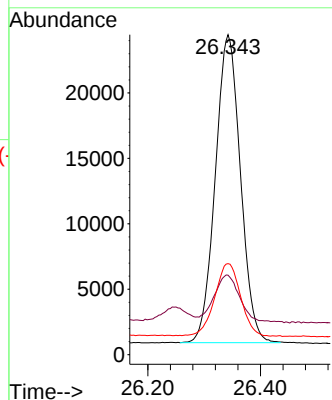
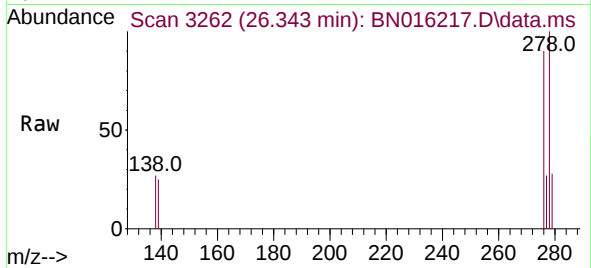




#40
Dibenzo(a,h)anthracene
Concen: 0.330 ng
RT: 26.343 min Scan# 3262
Delta R.T. 0.021 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Instrument :
BNA_N
ClientSampleId :
VE4-11MS

Tgt Ion:278 Resp: 72707
Ion Ratio Lower Upper
278 100
139 24.9 14.0 21.0#
279 28.5 20.2 30.2



#41
Benzo(g,h,i)perylene
Concen: 0.287 ng
RT: 27.089 min Scan# 3480
Delta R.T. 0.024 min
Lab File: BN016217.D
Acq: 05 Sep 2021 06:46

Tgt Ion:276 Resp: 63569
Ion Ratio Lower Upper
276 100
277 28.3 20.3 30.5
138 26.1 17.5 26.3

