

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016218.D
 Acq On : 05 Sep 2021 07:22
 Operator : CG/JU
 Sample : M3561-24MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MSD

Quant Time: Sep 06 06:22:27 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)

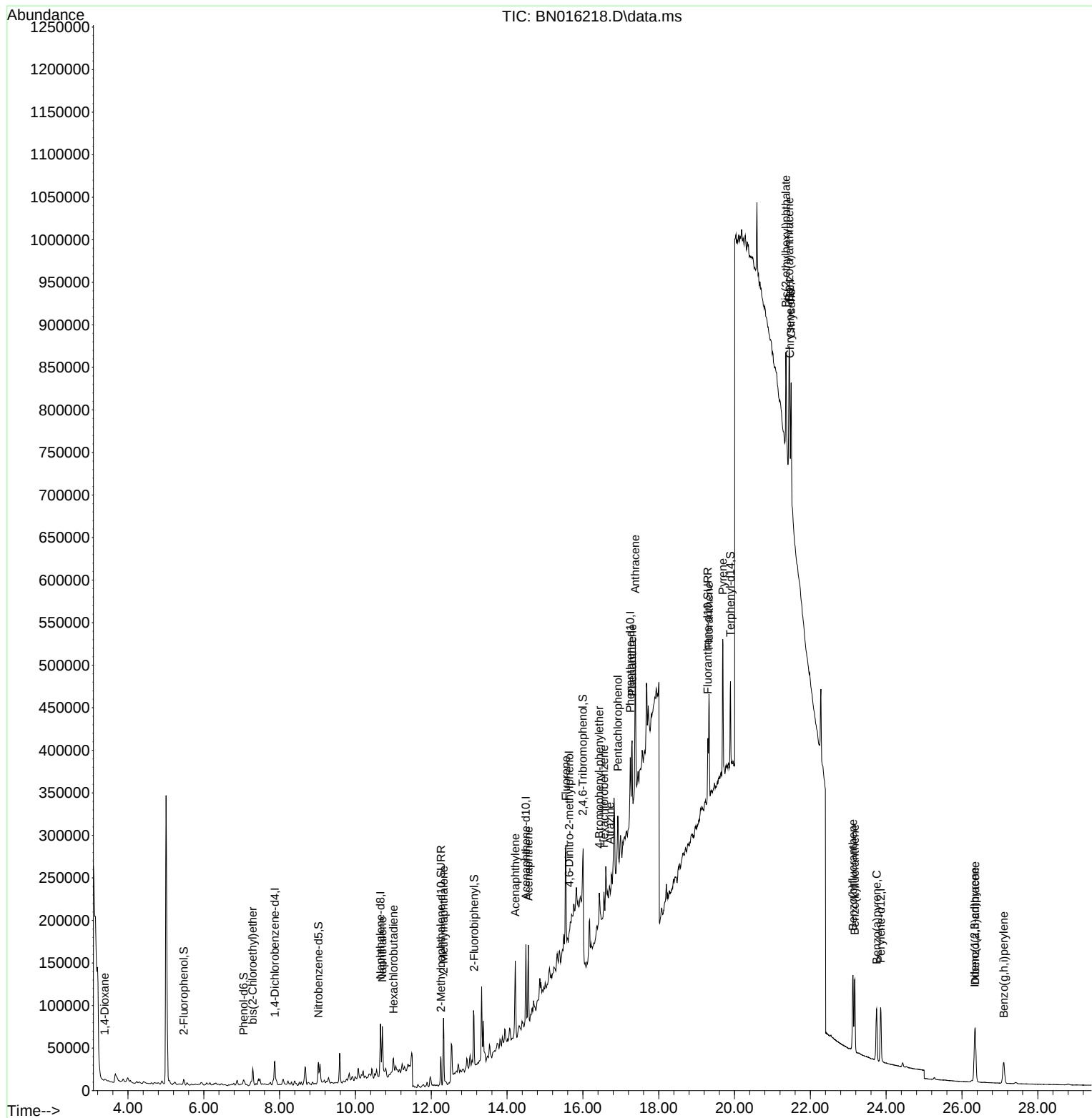
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	15895	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	83507	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	63902	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	111740	0.400	ng	# 0.00
29) Chrysene-d12	21.461	240	113810	0.400	ng	# 0.03
35) Perylene-d12	23.854	264	94638	0.400	ng	# 0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.476	112	7419	0.165	ng	0.02
5) Phenol-d6	7.052	99	6218	0.108	ng	0.02
8) Nitrobenzene-d5	9.025	82	24615	0.367	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	46178	0.347	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	9664	0.339	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	65456	0.272	ng	0.00
27) Fluoranthene-d10	19.296	212	98970	0.295	ng	0.02
31) Terphenyl-d14	19.892	244	107922	0.375	ng	0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	1087	0.214	ng	# 72
6) bis(2-Chloroethyl)ether	7.292	93	14685	0.354	ng	96
9) Naphthalene	10.711	128	76680	0.347	ng	# 95
10) Hexachlorobutadiene	11.002	225	13643	0.303	ng	# 100
12) 2-Methylnaphthalene	12.323	142	58115	0.390	ng	# 91
16) Acenaphthylene	14.218	152	91540	0.319	ng	# 79
17) Acenaphthene	14.561	154	47213	0.260	ng	98
18) Fluorene	15.550	166	80246	0.352	ng	# 83
20) 4,6-Dinitro-2-methylph...	15.639	198	6252	0.830	ng	# 18
21) 4-Bromophenyl-phenylether	16.433	248	19564	0.331	ng	# 38
22) Hexachlorobenzene	16.555	284	20635	0.296	ng	# 71
23) Atrazine	16.713	200	12094	0.202	ng	# 1
24) Pentachlorophenol	16.920	266	30395	1.307	ng	99
25) Phenanthrene	17.298	178	121966	0.390	ng	# 78
26) Anthracene	17.383	178	192000	0.644	ng	# 93
28) Fluoranthene	19.326	202	119856	0.323	ng	97
30) Pyrene	19.689	202	155875	0.420	ng	97
32) Benzo(a)anthracene	21.440	228	121667	0.318	ng	# 63
33) Chrysene	21.493	228	132493	0.357	ng	# 66
34) Bis(2-ethylhexyl)phtha...	21.355	149	104873	0.408	ng	97
36) Indeno(1,2,3-cd)pyrene	26.336	276	80443	0.306	ng	100
37) Benzo(b)fluoranthene	23.122	252	127171	0.394	ng	# 78
38) Benzo(k)fluoranthene	23.170	252	121660	0.411	ng	# 77
39) Benzo(a)pyrene	23.748	252	101361	0.353	ng	# 79
40) Dibenzo(a,h)anthracene	26.350	278	68659	0.312	ng	# 86
41) Benzo(g,h,i)perylene	27.099	276	58472	0.264	ng	# 90

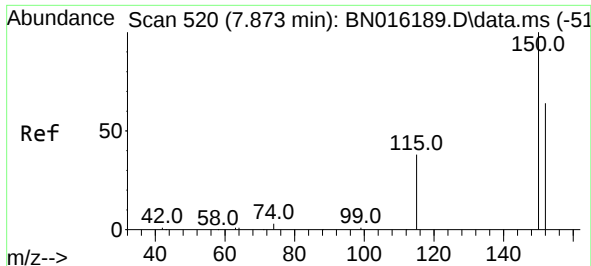
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
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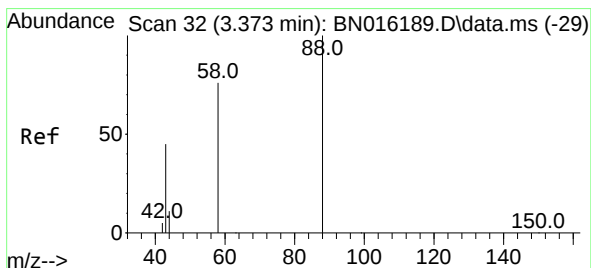
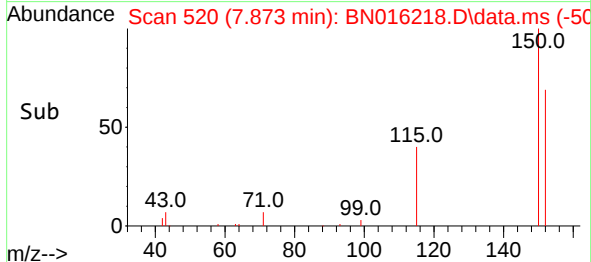
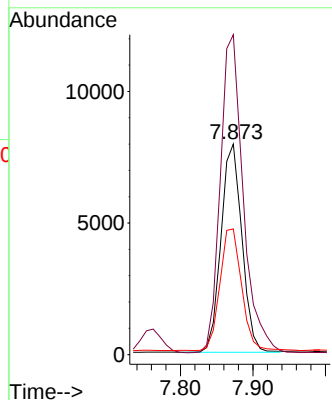
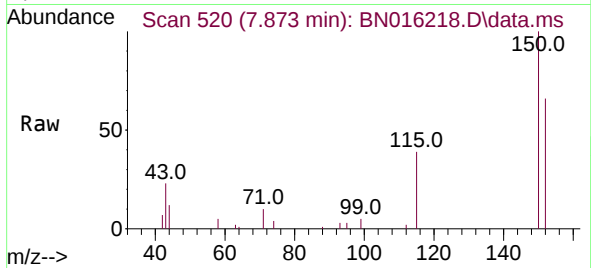




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

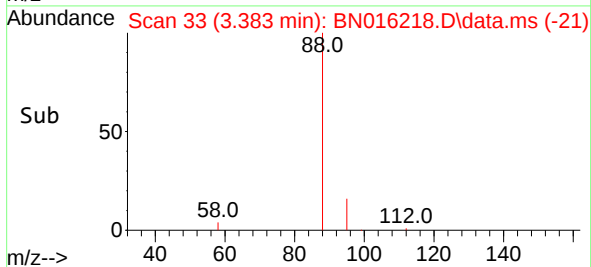
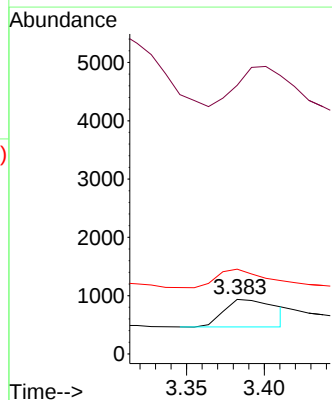
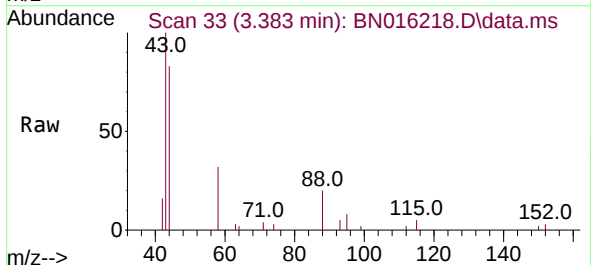
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

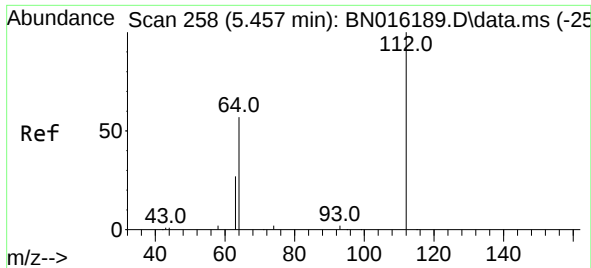
Tgt Ion:152 Resp: 15895
Ion Ratio Lower Upper
152 100
150 151.9 125.3 187.9
115 59.7 48.4 72.6



#2
1,4-Dioxane
Concen: 0.214 ng
RT: 3.383 min Scan# 33
Delta R.T. 0.009 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion: 88 Resp: 1087
Ion Ratio Lower Upper
88 100
43 122.6 77.0 115.4#
58 60.8 70.8 106.2#

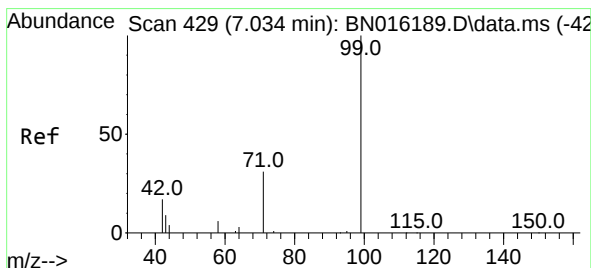
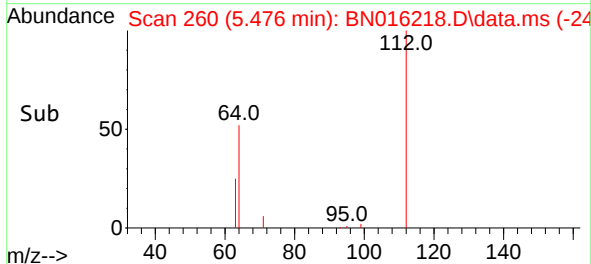
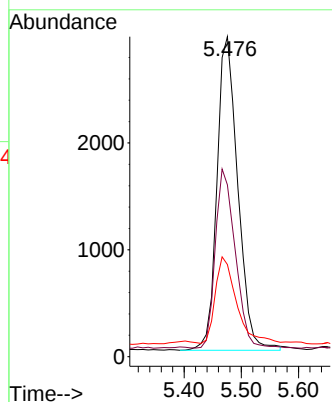
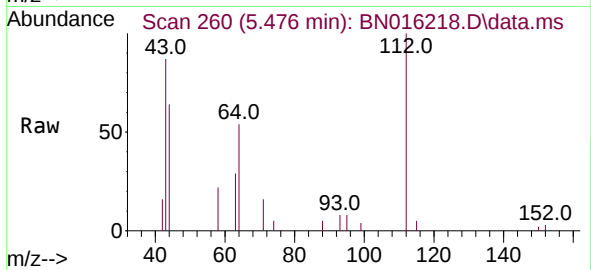




#4
2-Fluorophenol
Concen: 0.165 ng
RT: 5.476 min Scan# 260
Delta R.T. 0.019 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

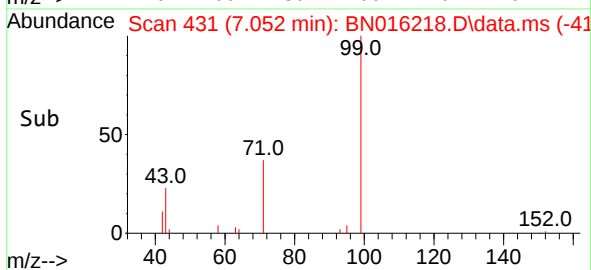
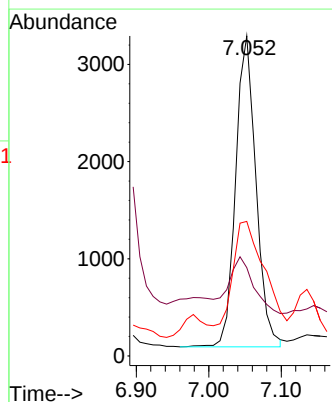
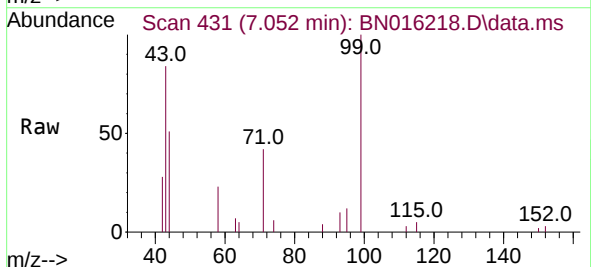
Instrument :
BNA_N
ClientSampleId :
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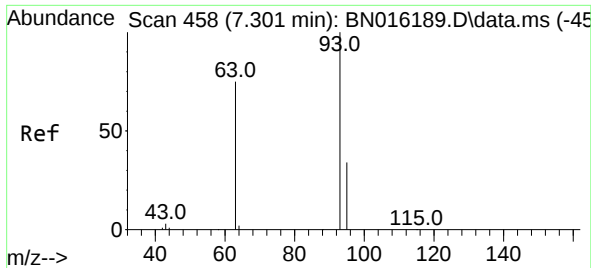
Tgt Ion:	112	Resp:	7419
Ion	Ratio	Lower	Upper
112	100		
64	54.4	46.8	70.2
63	28.1	22.7	34.1



#5
Phenol-d6
Concen: 0.108 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.019 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:	99	Resp:	6218
Ion	Ratio	Lower	Upper
99	100		
42	22.2	13.8	20.6#
71	48.9	24.3	36.5#

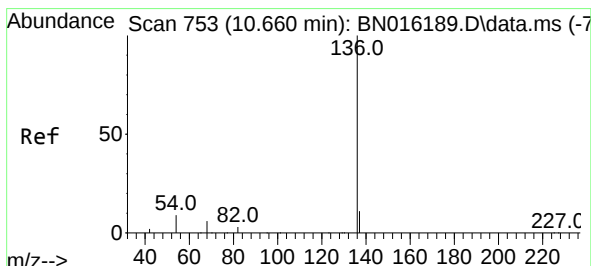
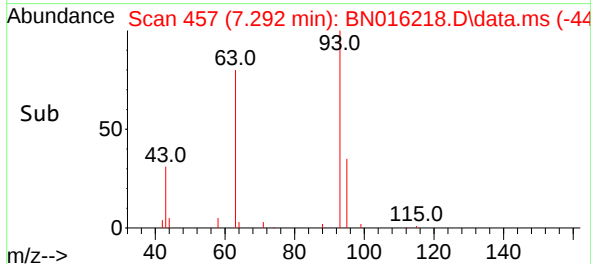
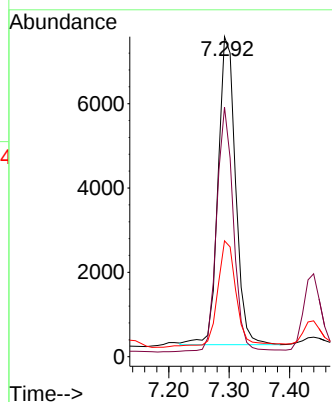
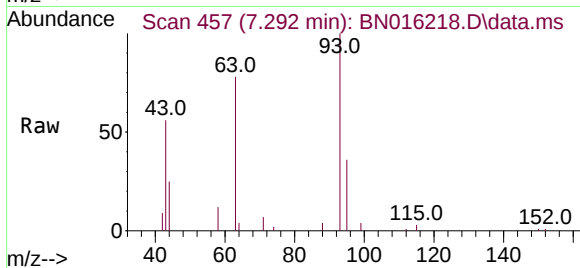




#6
bis(2-Chloroethyl)ether
Concen: 0.354 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

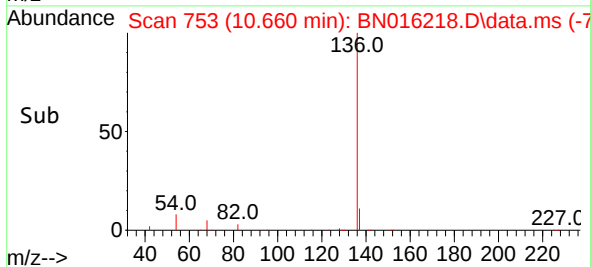
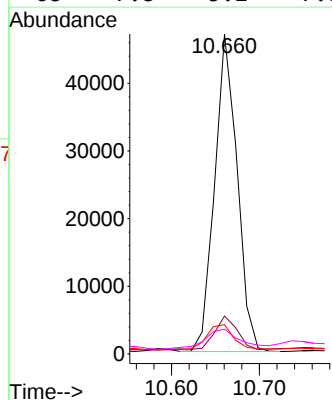
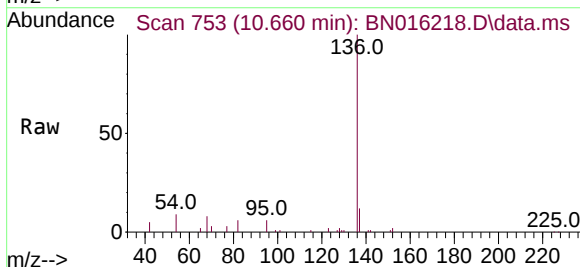
Instrument :
BNA_N
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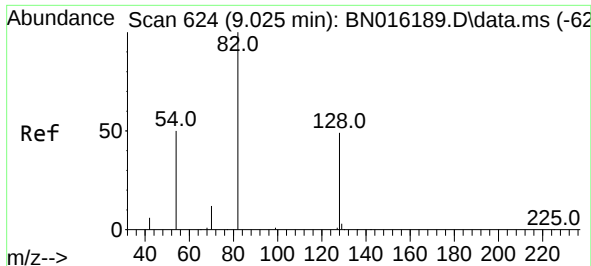
Tgt Ion:	93	Resp:	14685
Ion	Ratio	Lower	Upper
93	100		
63	75.5	62.8	94.2
95	35.8	27.0	40.4



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:	136	Resp:	83507
Ion	Ratio	Lower	Upper
136	100		
137	11.8	8.9	13.3
54	9.2	7.2	10.8
68	7.8	5.2	7.8

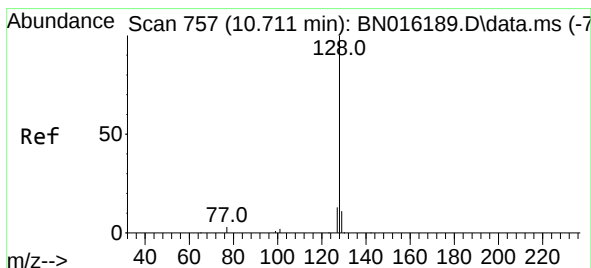
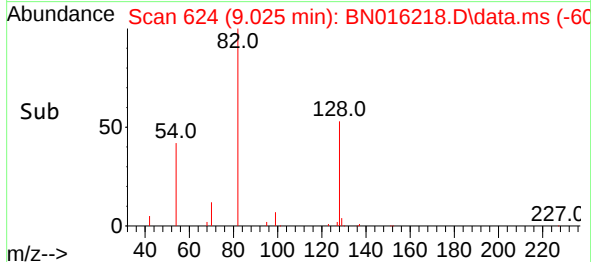
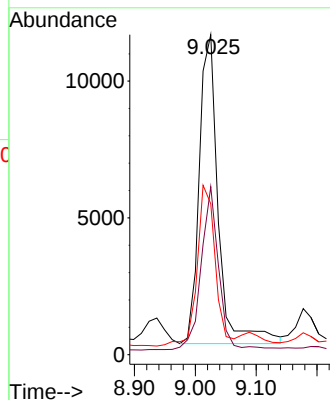
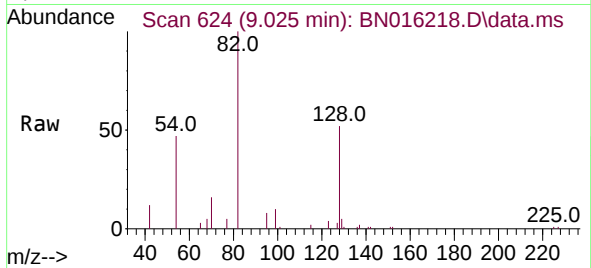




#8
Nitrobenzene-d5
Concen: 0.367 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

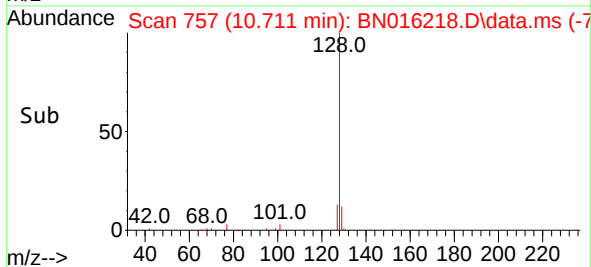
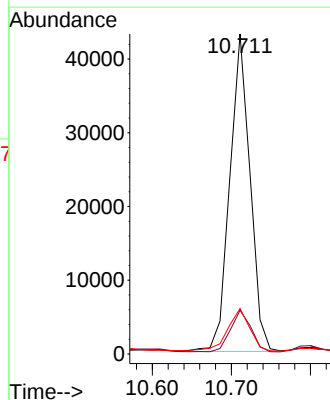
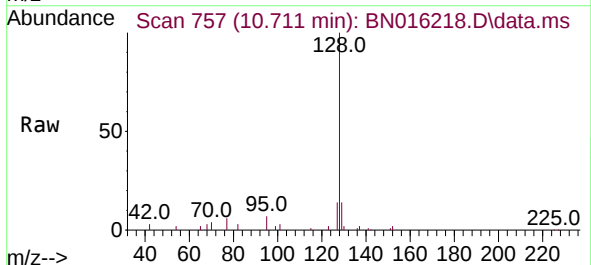
Instrument :
BNA_N
ClientSampleId :
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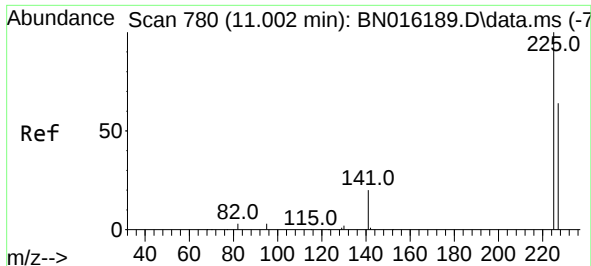
Tgt Ion	Ratio	Lower	Upper
82	100		
128	52.5	39.3	58.9
54	47.1	40.2	60.4



#9
Naphthalene
Concen: 0.347 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.7	8.9	13.3
127	14.2	10.4	15.6

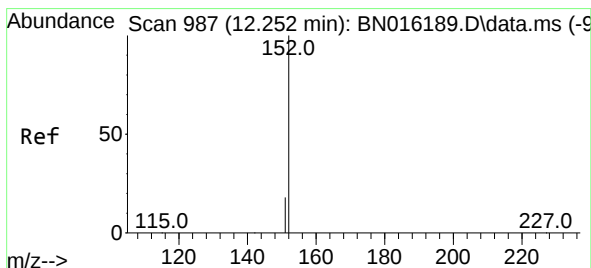
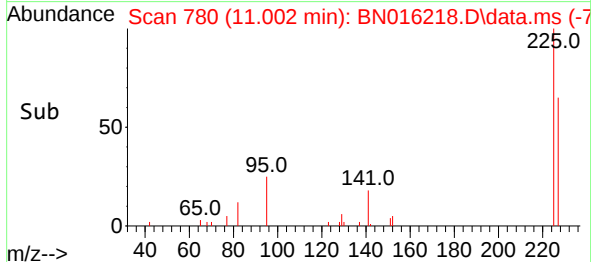
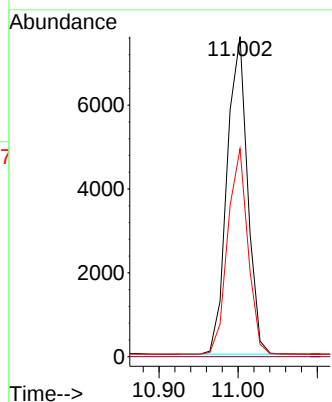
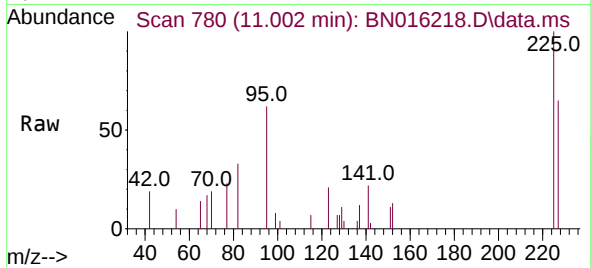




#10
Hexachlorobutadiene
Concen: 0.303 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

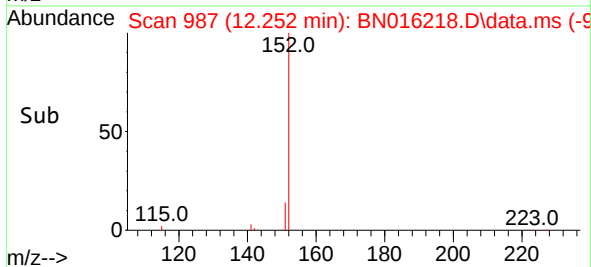
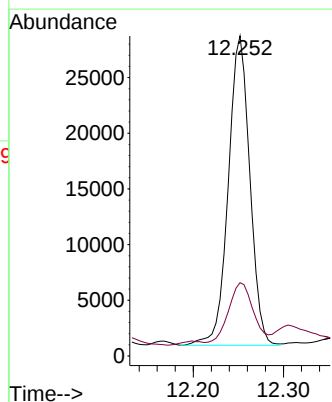
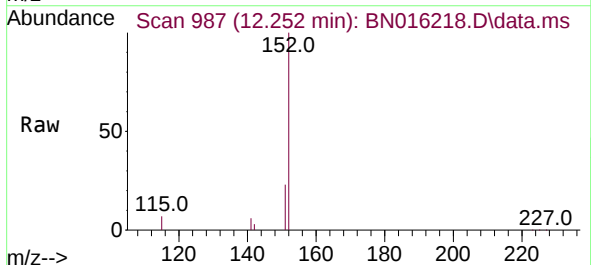
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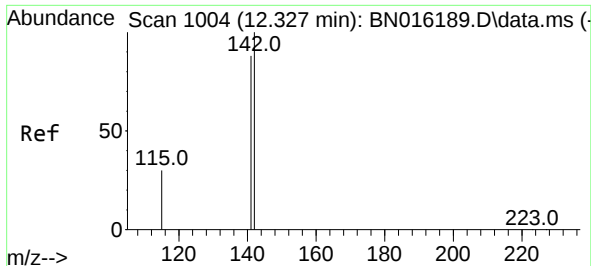
Tgt Ion:225 Resp: 13643
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.2 76.8



#11
2-Methylnaphthalene-d10
Concen: 0.347 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:152 Resp: 46178
Ion Ratio Lower Upper
152 100
151 21.8 16.2 24.2

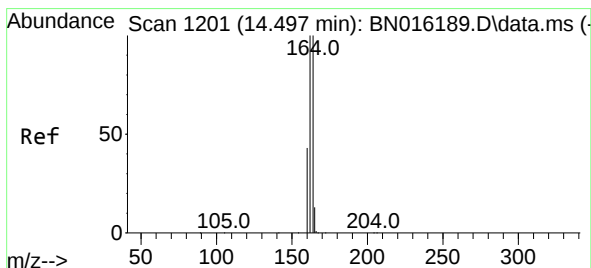
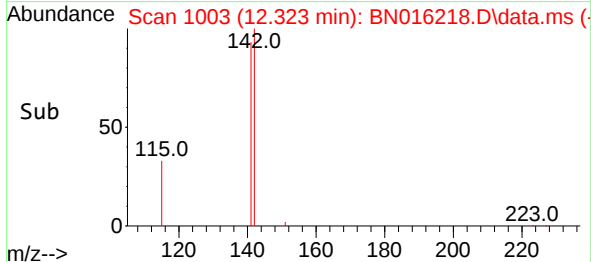
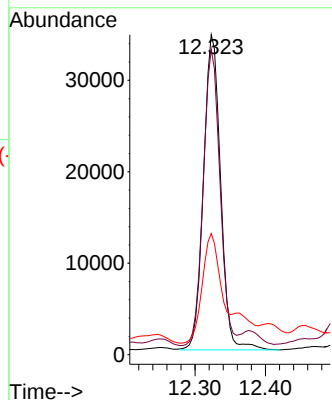
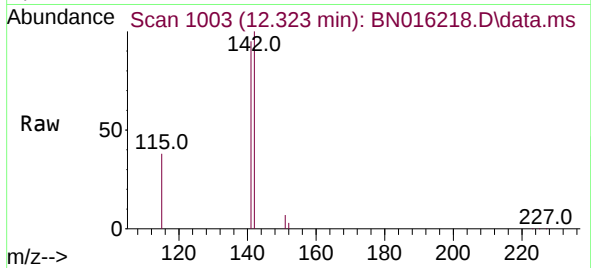




#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

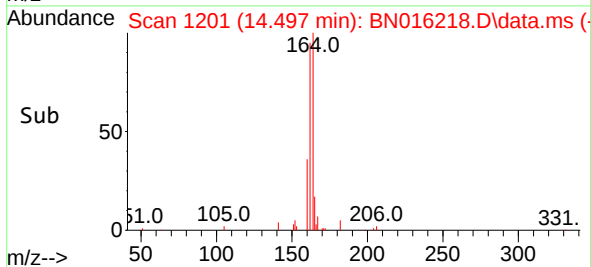
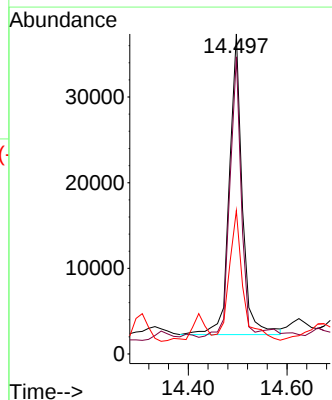
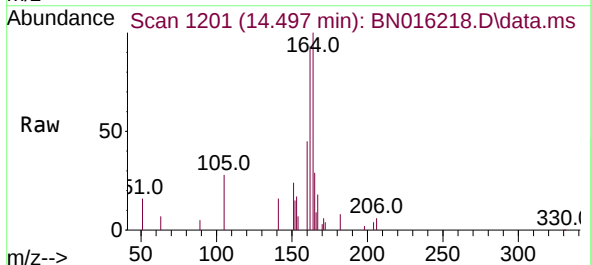
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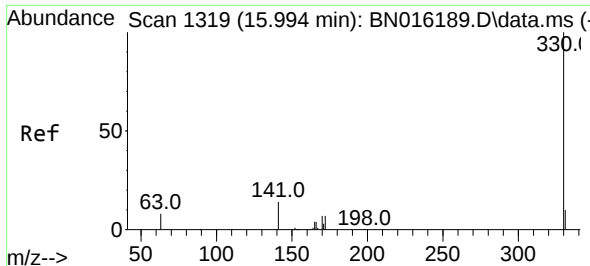
Tgt Ion:142 Resp: 58115
Ion Ratio Lower Upper
142 100
141 95.5 70.4 105.6
115 37.8 24.4 36.6#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:164 Resp: 63902
Ion Ratio Lower Upper
164 100
162 92.9 79.8 119.6
160 44.8 34.2 51.4

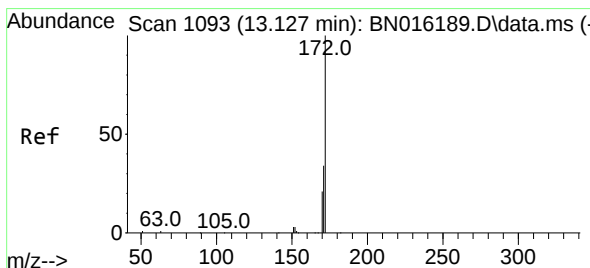
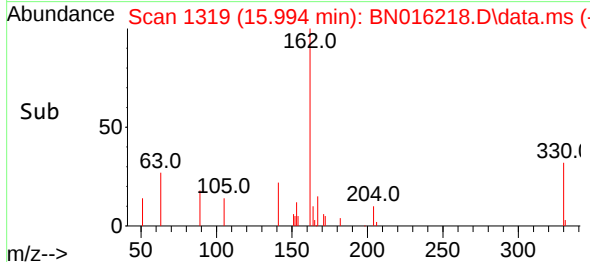
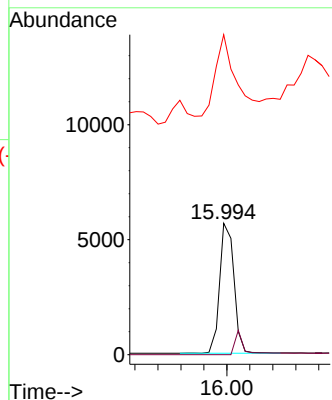
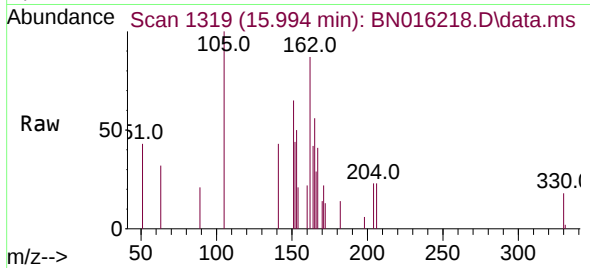




#14
2,4,6-Tribromophenol
Concen: 0.339 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

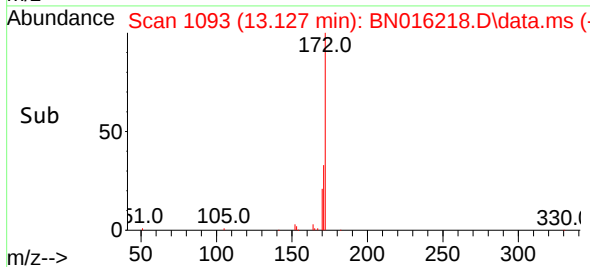
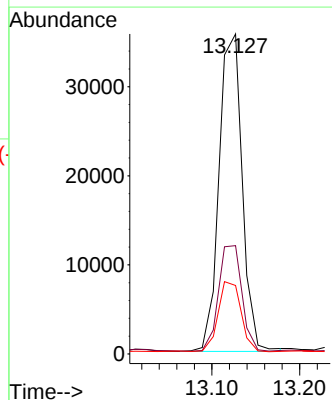
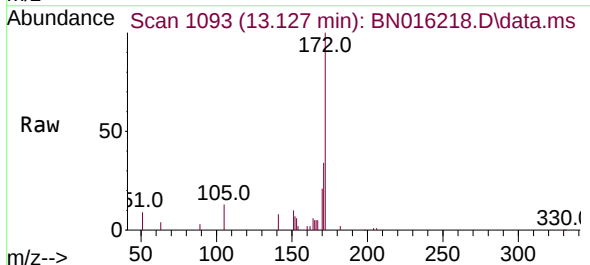
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

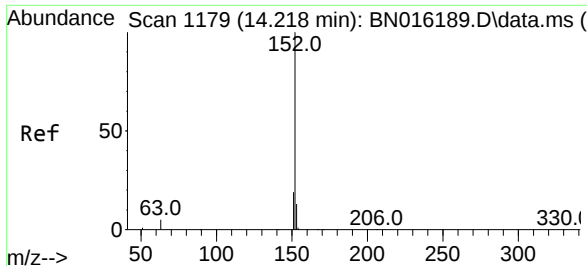
Tgt Ion:330 Resp: 9664
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 92.0 25.4 38.2#



#15
2-Fluorobiphenyl
Concen: 0.272 ng
RT: 13.127 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:172 Resp: 65456
Ion Ratio Lower Upper
172 100
171 33.9 26.9 40.3
170 21.4 17.1 25.7

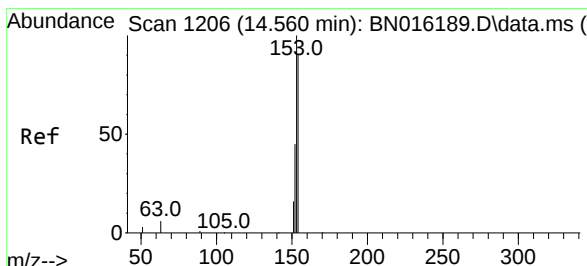
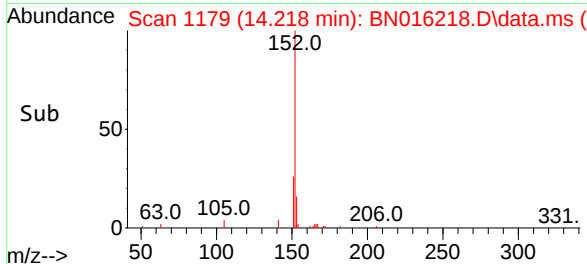
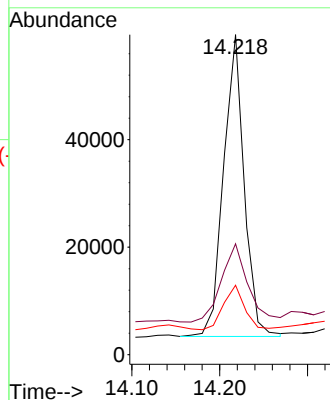
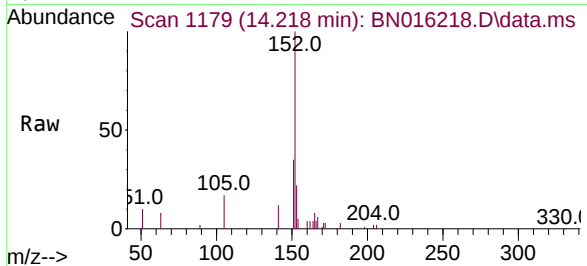




#16
Acenaphthylene
Concen: 0.319 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

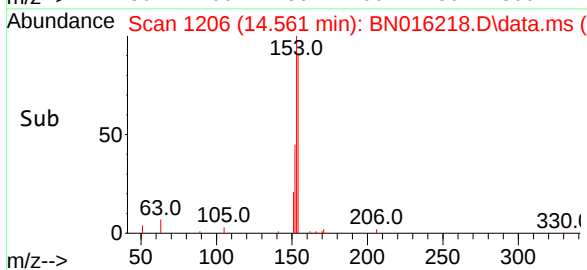
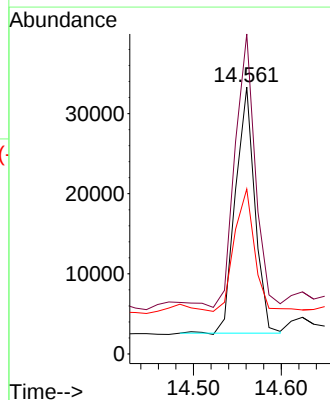
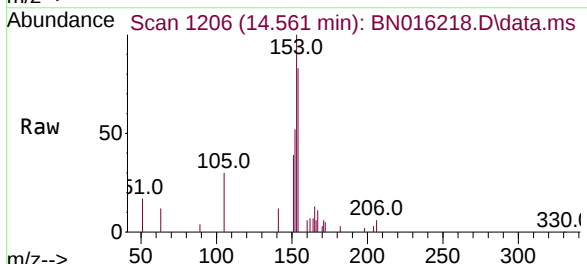
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

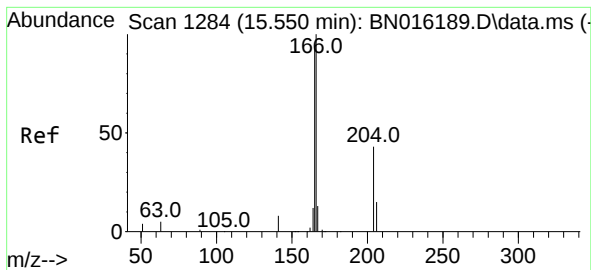
Tgt Ion:152 Resp: 91540
Ion Ratio Lower Upper
152 100
151 33.5 15.3 22.9#
153 15.0 10.4 15.6



#17
Acenaphthene
Concen: 0.260 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:154 Resp: 47213
Ion Ratio Lower Upper
154 100
153 109.0 89.1 133.7
152 52.2 41.2 61.8

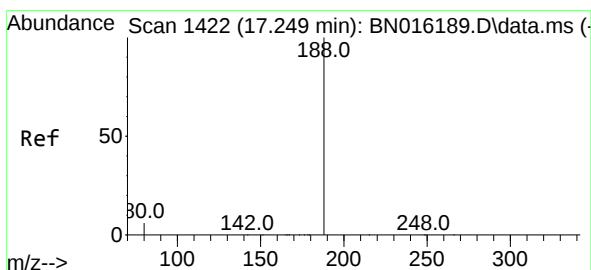
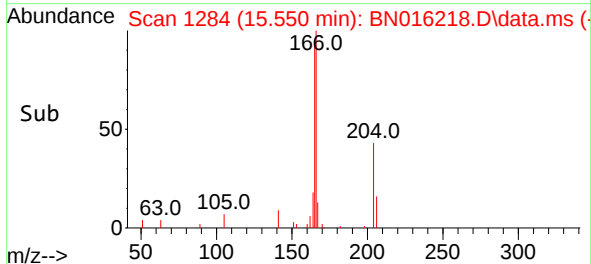
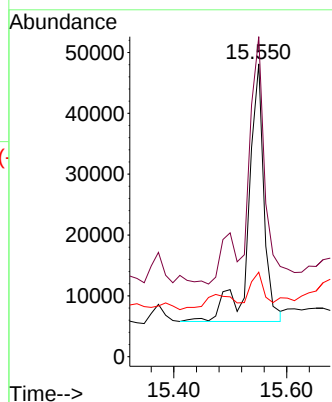
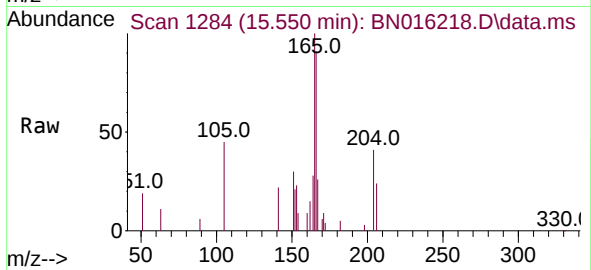




#18
Fluorene
Concen: 0.352 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

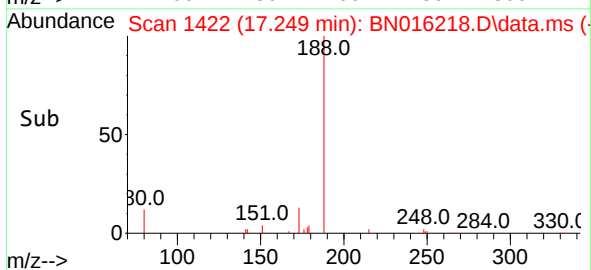
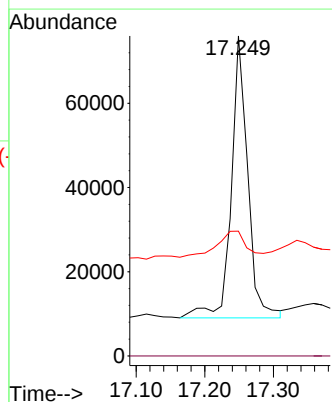
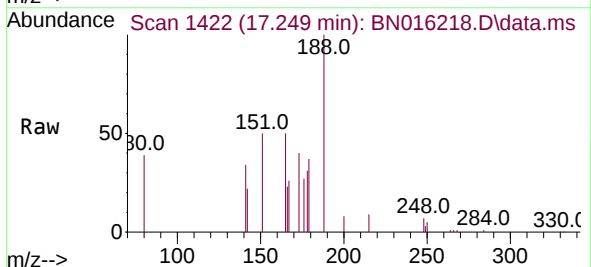
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

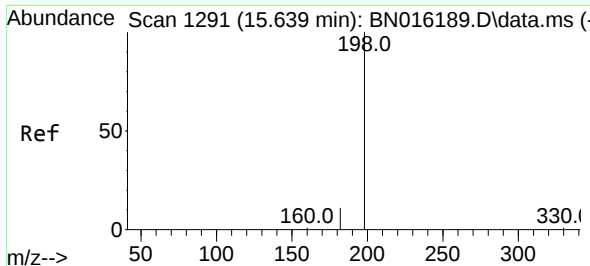
Tgt Ion:166 Resp: 80246
Ion Ratio Lower Upper
166 100
165 114.3 77.0 115.6
167 9.2 10.9 16.3#



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:188 Resp: 111740
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 39.0 5.0 7.6#

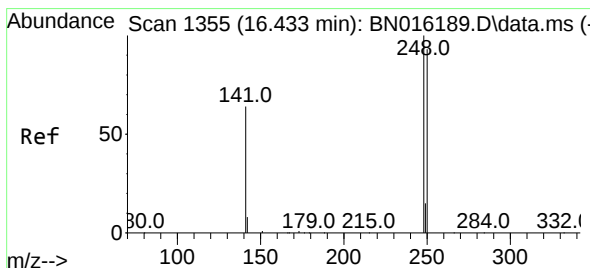
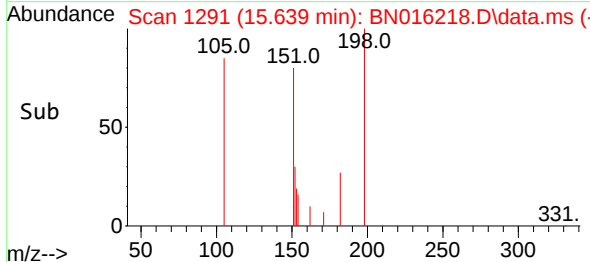
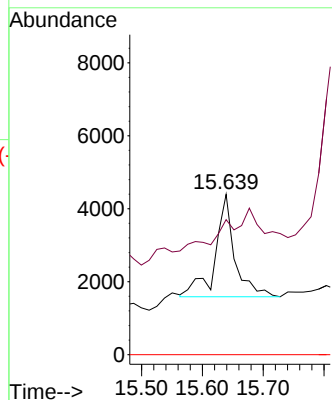
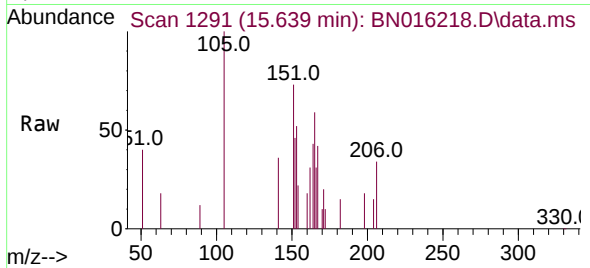




#20
4,6-Dinitro-2-methylphenol
Concen: 0.830 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

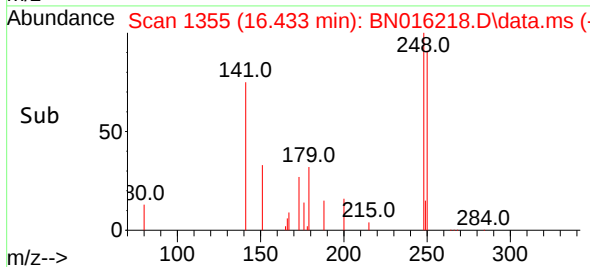
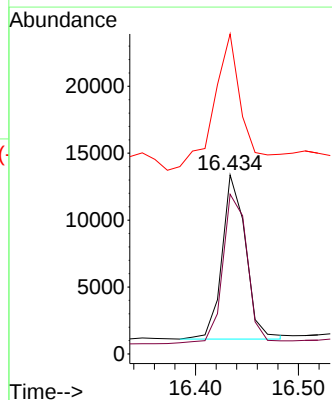
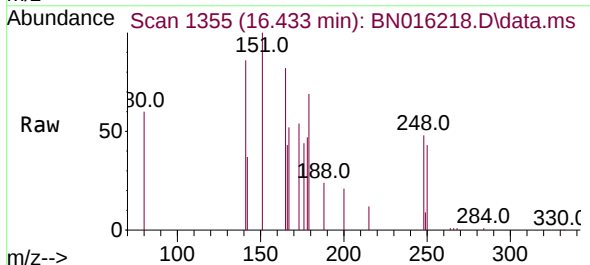
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

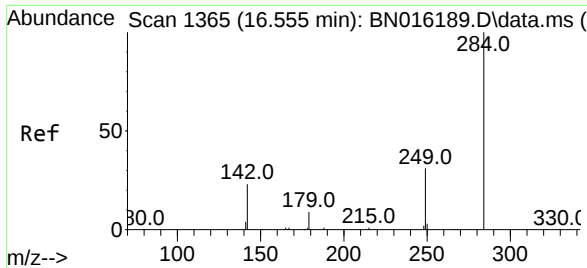
Tgt Ion:198 Resp: 6252
Ion Ratio Lower Upper
198 100
182 84.2 28.8 43.2#
77 0.0 0.0 0.0



#21
4-Bromophenyl-phenylether
Concen: 0.331 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:248 Resp: 19564
Ion Ratio Lower Upper
248 100
250 89.2 74.6 112.0
141 178.8 51.6 77.4#

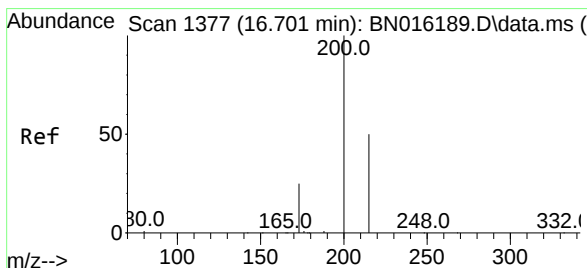
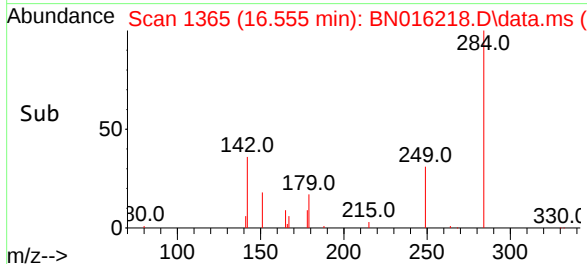
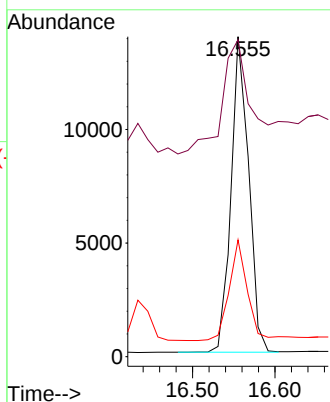
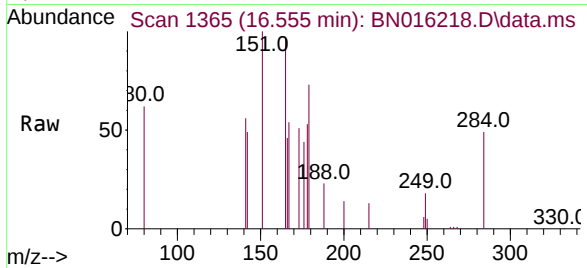




#22
Hexachlorobenzene
Concen: 0.296 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

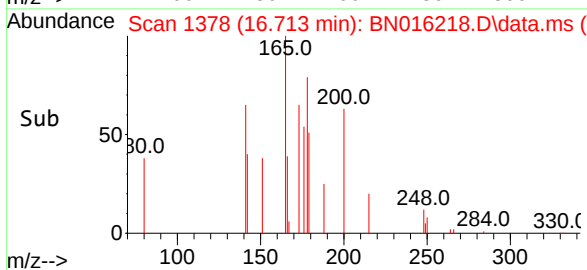
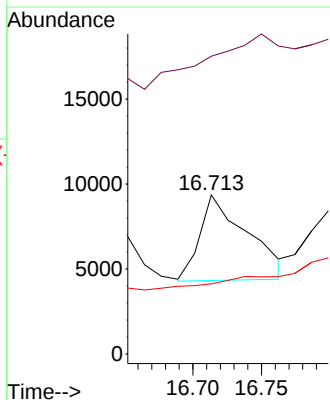
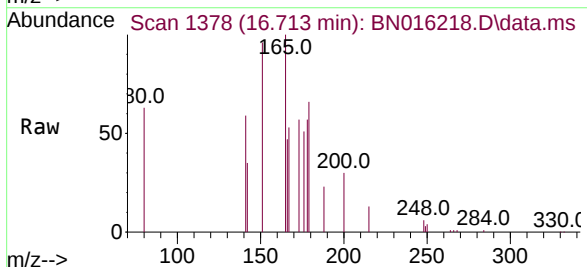
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

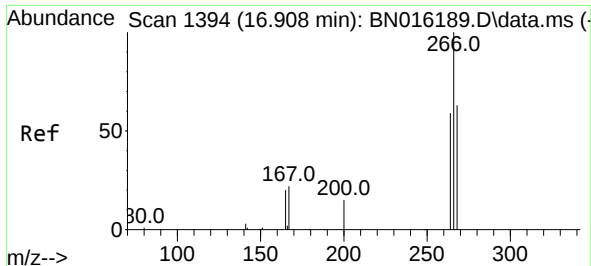
Tgt Ion:284 Resp: 20635
Ion Ratio Lower Upper
284 100
142 58.5 22.7 34.1#
249 32.5 24.3 36.5



#23
Atrazine
Concen: 0.202 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.012 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:200 Resp: 12094
Ion Ratio Lower Upper
200 100
173 187.3 20.6 31.0#
215 44.1 40.5 60.7

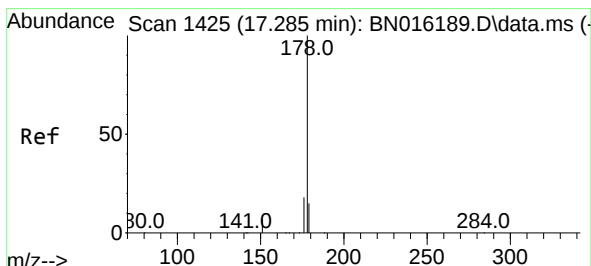
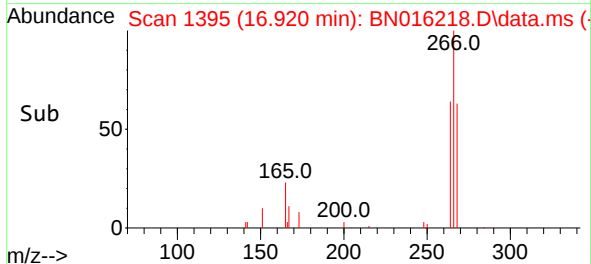
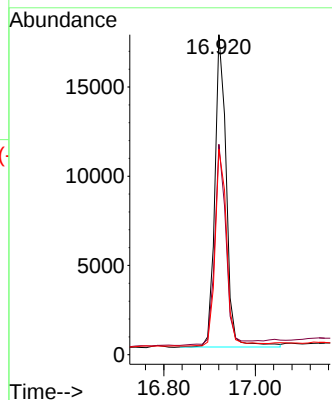
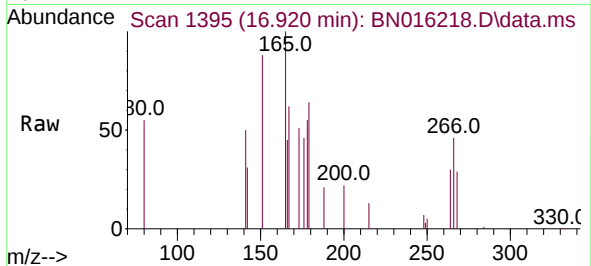




#24
 Pentachlorophenol
 Concen: 1.307 ng
 RT: 16.920 min Scan# 1395
 Delta R.T. 0.012 min
 Lab File: BN016218.D
 Acq: 05 Sep 2021 07:22

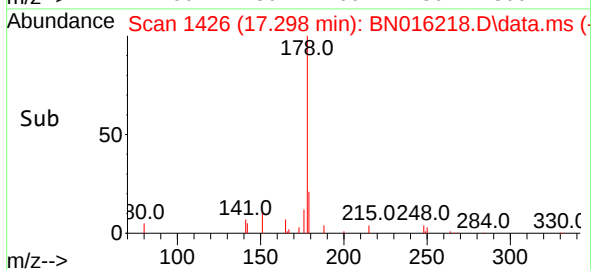
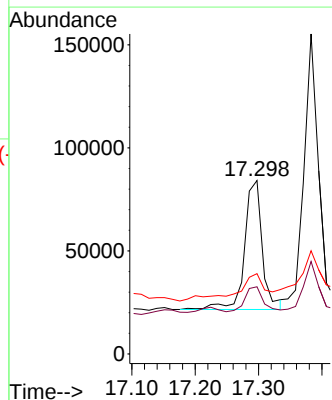
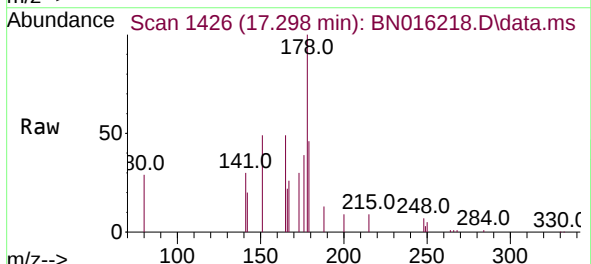
Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MSD

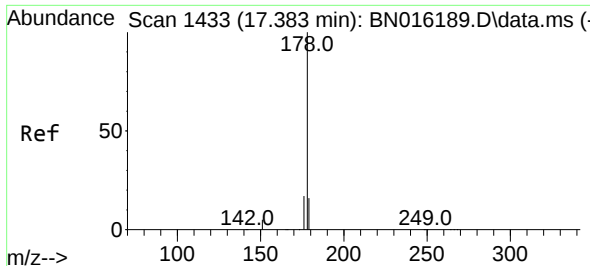
Tgt Ion:	266	Resp:	30395
Ion Ratio	Lower	Upper	
266	100		
264	63.5	50.4	75.6
268	63.5	49.6	74.4



#25
 Phenanthrene
 Concen: 0.390 ng
 RT: 17.298 min Scan# 1426
 Delta R.T. 0.012 min
 Lab File: BN016218.D
 Acq: 05 Sep 2021 07:22

Tgt Ion:	178	Resp:	121966
Ion Ratio	Lower	Upper	
178	100		
176	19.8	14.5	21.7
179	33.4	12.3	18.5#





#26

Anthracene

Concen: 0.644 ng

RT: 17.383 min Scan# 1433

Delta R.T. 0.000 min

Lab File: BN016218.D

Acq: 05 Sep 2021 07:22

Instrument :

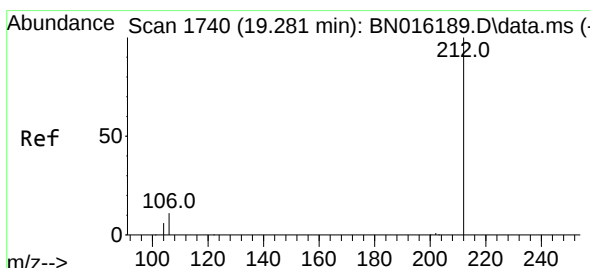
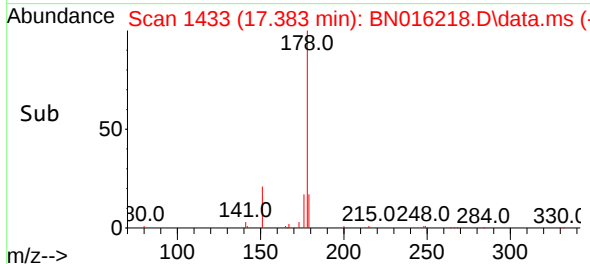
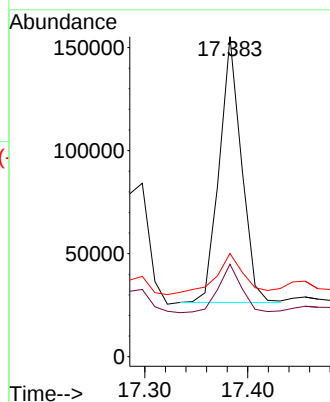
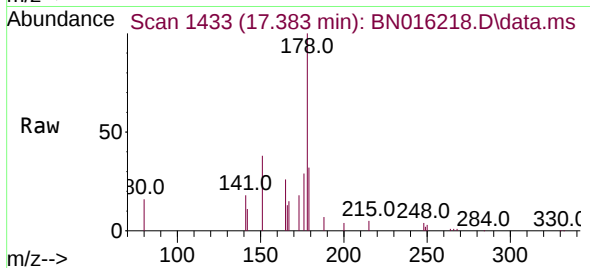
BNA_N

ClientSampleId :

VE4-11MSD

Tgt Ion:178 Resp: 192000

Ion	Ratio	Lower	Upper
178	100		
176	19.0	13.8	20.8
179	19.8	12.4	18.6#



#27

Fluoranthene-d10

Concen: 0.295 ng

RT: 19.296 min Scan# 1743

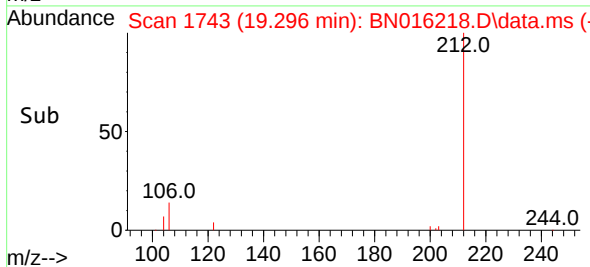
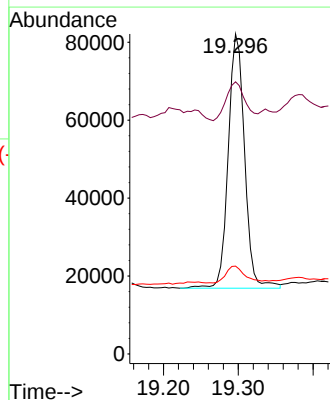
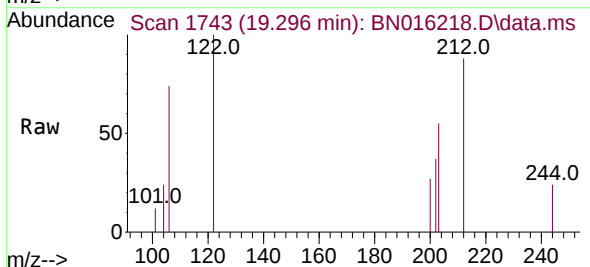
Delta R.T. 0.015 min

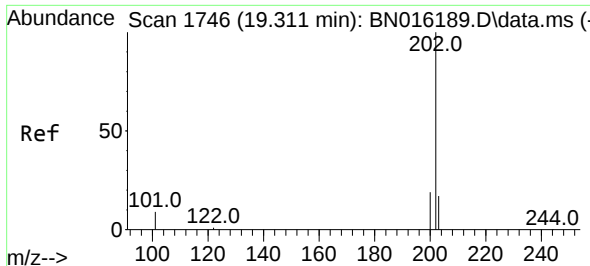
Lab File: BN016218.D

Acq: 05 Sep 2021 07:22

Tgt Ion:212 Resp: 98970

Ion	Ratio	Lower	Upper
212	100		
106	17.8	9.7	14.5#
104	7.9	5.4	8.0

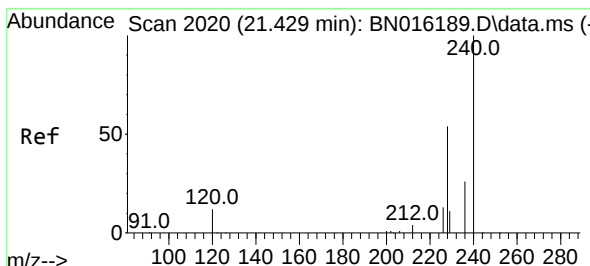
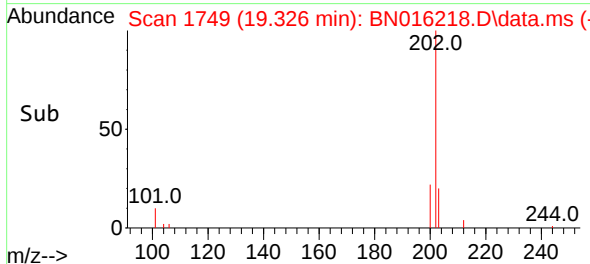
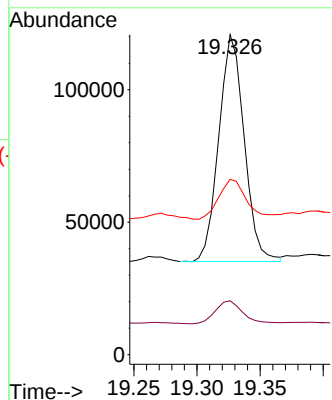
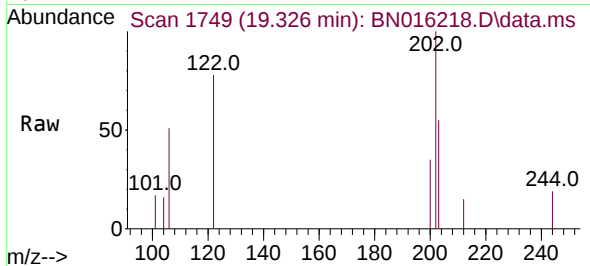




#28
Fluoranthene
Concen: 0.323 ng
RT: 19.326 min Scan# 1749
Delta R.T. 0.015 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

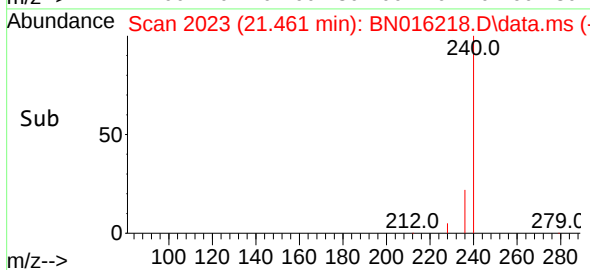
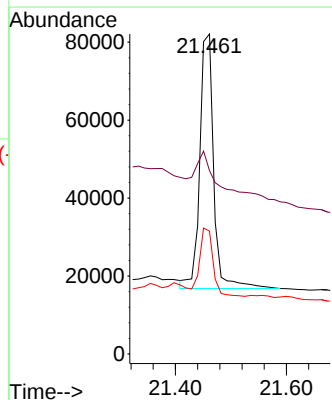
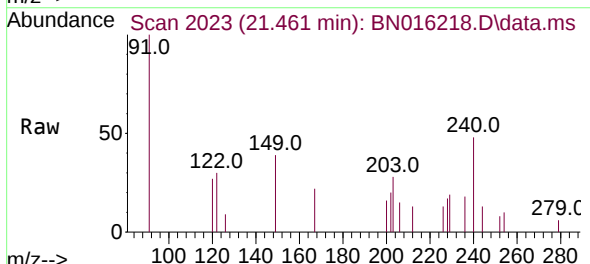
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

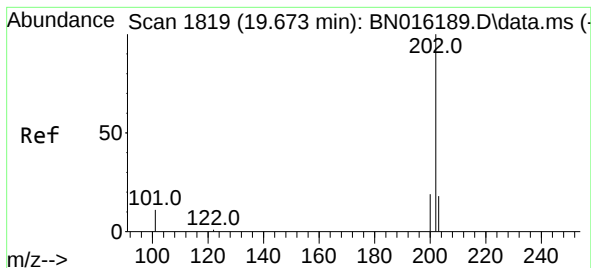
Tgt Ion:202 Resp: 119856
Ion Ratio Lower Upper
202 100
101 10.9 8.4 12.6
203 19.3 13.8 20.8



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.461 min Scan# 2023
Delta R.T. 0.032 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:240 Resp: 113810
Ion Ratio Lower Upper
240 100
120 57.3 10.0 15.0#
236 38.4 20.9 31.3#





#30

Pyrene

Concen: 0.420 ng

RT: 19.689 min Scan# 1822

Delta R.T. 0.015 min

Lab File: BN016218.D

Acq: 05 Sep 2021 07:22

Tgt Ion:202 Resp: 155875

Ion Ratio Lower Upper

202 100

200 19.2 15.8 23.8

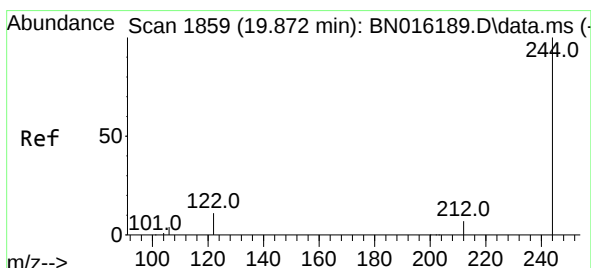
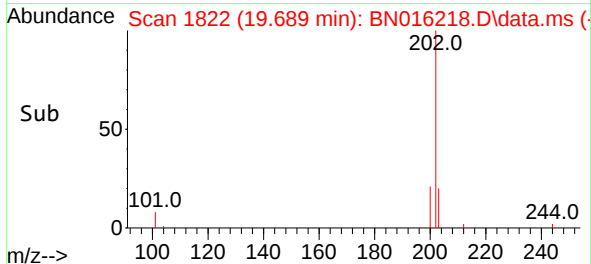
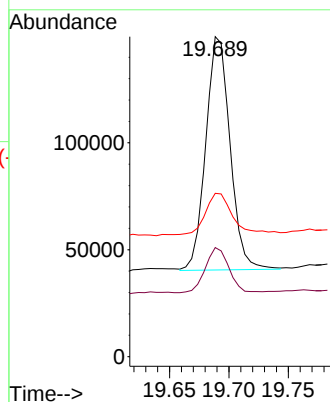
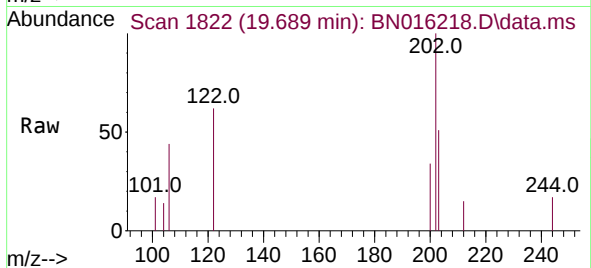
203 19.6 14.1 21.1

Instrument :

BNA_N

ClientSampleId :

VE4-11MSD



#31

Terphenyl-d14

Concen: 0.375 ng

RT: 19.892 min Scan# 1863

Delta R.T. 0.020 min

Lab File: BN016218.D

Acq: 05 Sep 2021 07:22

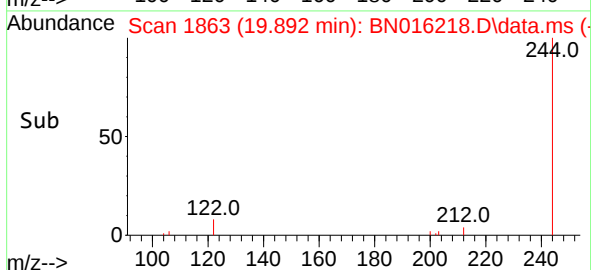
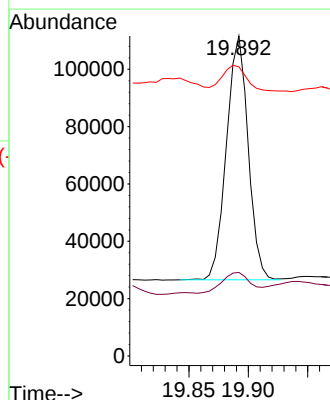
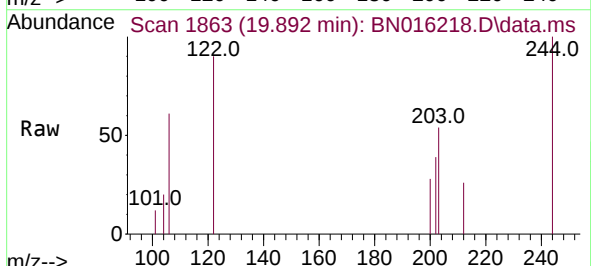
Tgt Ion:244 Resp: 107922

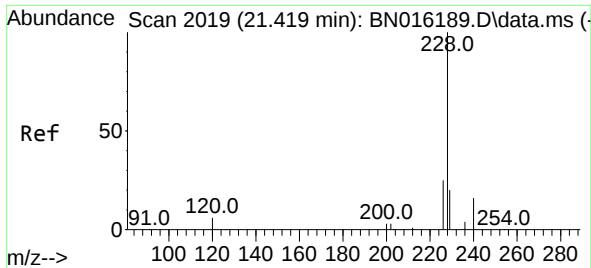
Ion Ratio Lower Upper

244 100

212 26.1 5.5 8.3#

122 90.3 9.0 13.4#

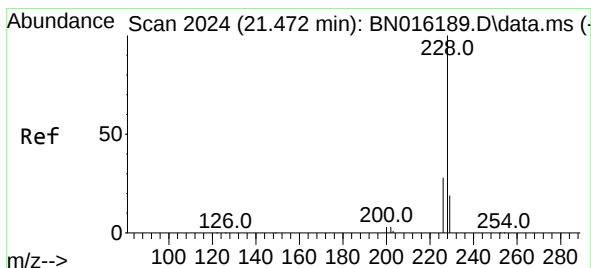
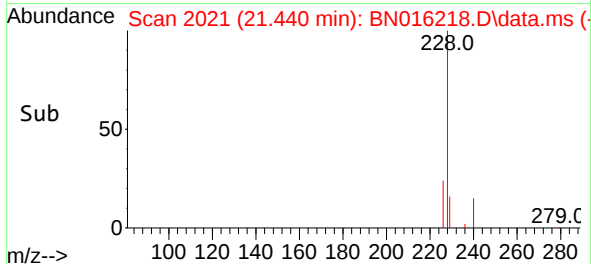
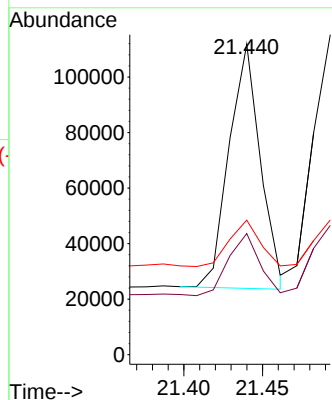
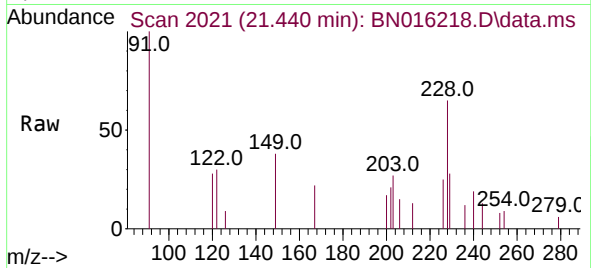




#32
Benzo(a)anthracene
Concen: 0.318 ng
RT: 21.440 min Scan# 2021
Delta R.T. 0.021 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

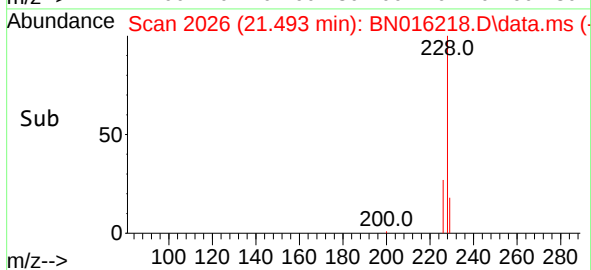
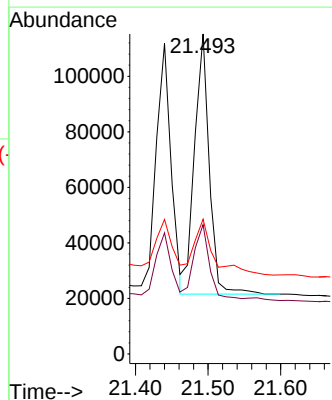
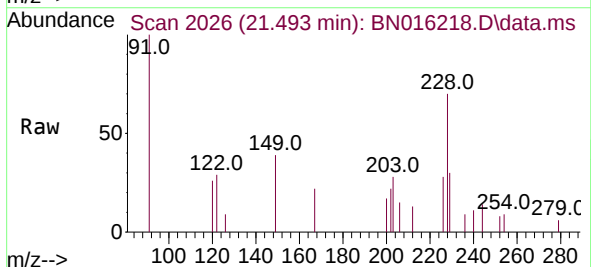
Instrument :
BNA_N
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VE4-11MSD

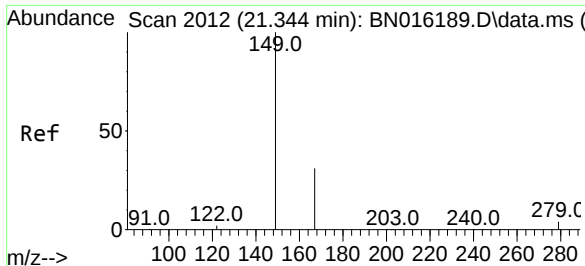
Tgt Ion:228 Resp: 121667
Ion Ratio Lower Upper
228 100
226 39.0 20.5 30.7#
229 43.3 16.2 24.4#



#33
Chrysene
Concen: 0.357 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.021 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:228 Resp: 132493
Ion Ratio Lower Upper
228 100
226 40.4 22.5 33.7#
229 42.1 16.0 24.0#

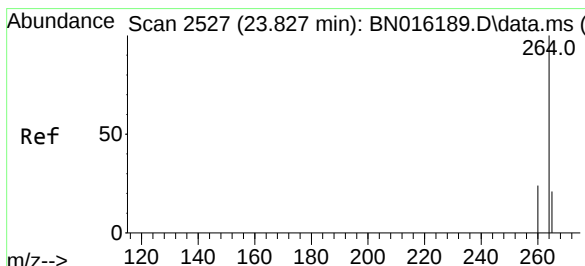
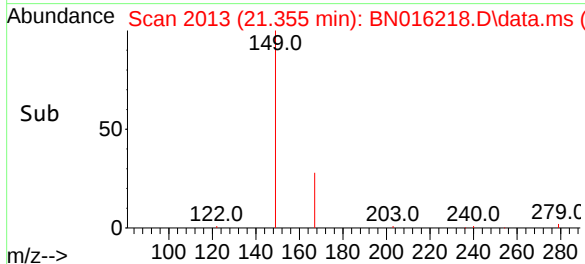
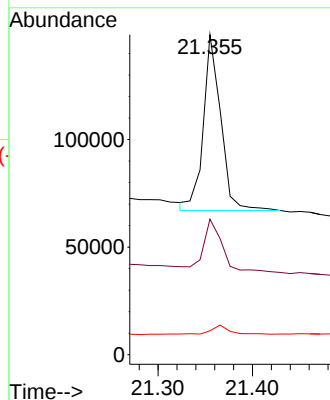
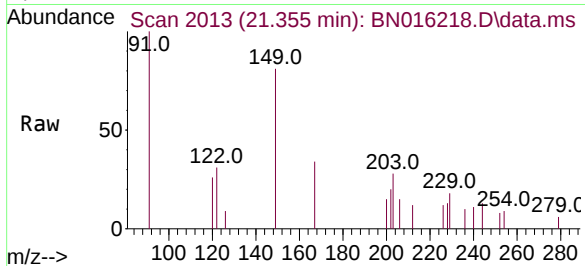




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.408 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.011 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

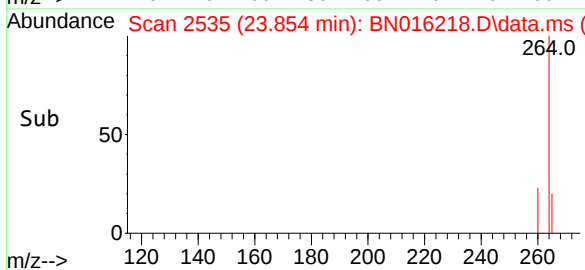
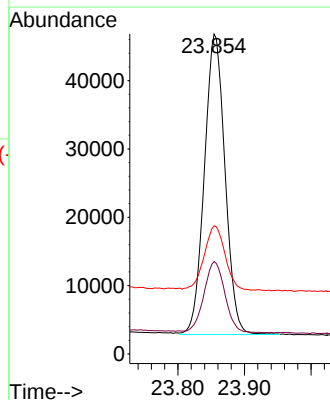
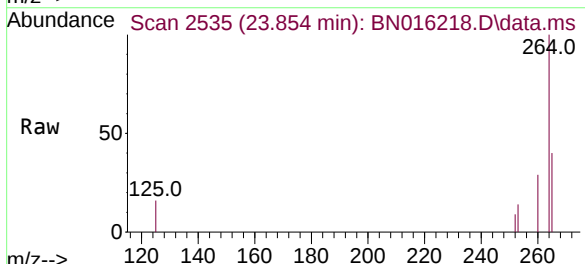
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

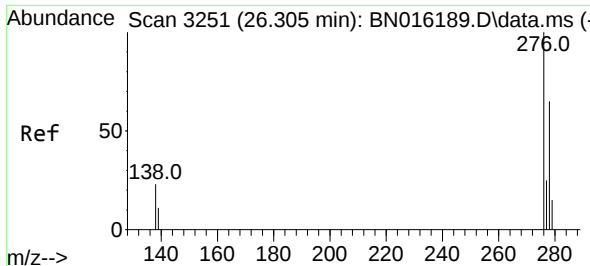
Tgt Ion:149 Resp: 104873
Ion Ratio Lower Upper
149 100
167 31.9 24.2 36.4
279 5.1 4.0 6.0



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.854 min Scan# 2535
Delta R.T. 0.028 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:264 Resp: 94638
Ion Ratio Lower Upper
264 100
260 28.9 19.5 29.3
265 40.0 20.2 30.2#

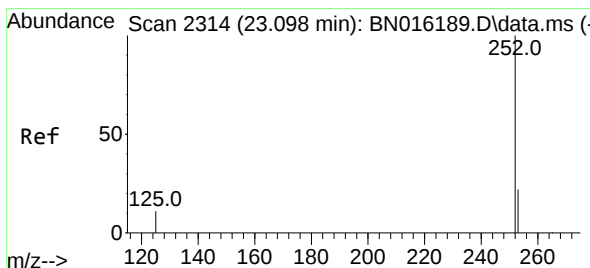
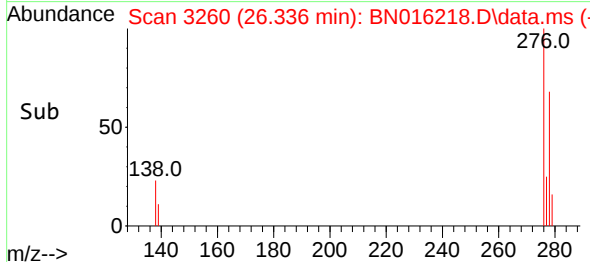
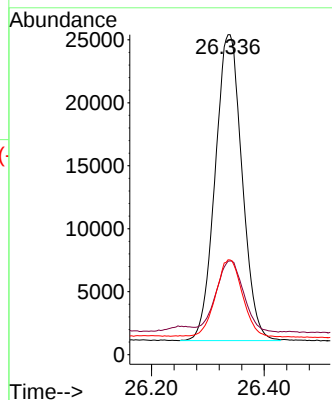
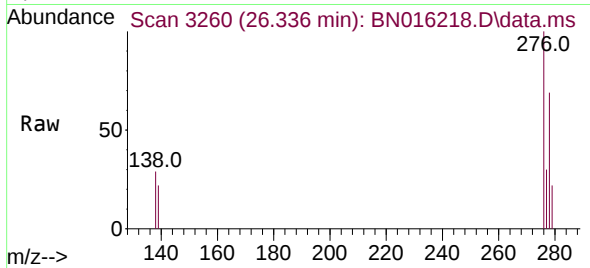




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.306 ng
RT: 26.336 min Scan# 3260
Delta R.T. 0.031 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

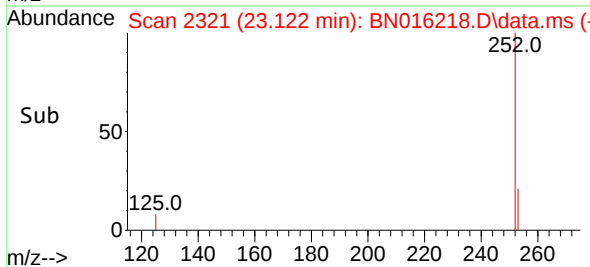
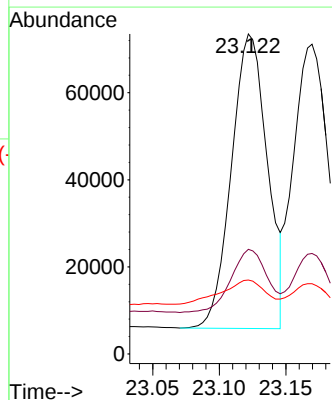
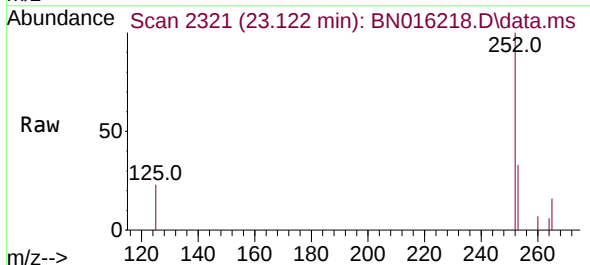
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

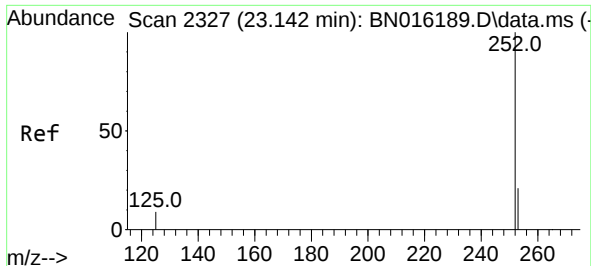
Tgt Ion:276 Resp: 80443
Ion Ratio Lower Upper
276 100
138 24.0 19.5 29.3
277 25.3 20.2 30.4



#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 23.122 min Scan# 2321
Delta R.T. 0.024 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:252 Resp: 127171
Ion Ratio Lower Upper
252 100
253 32.7 18.6 27.8#
125 23.1 10.5 15.7#

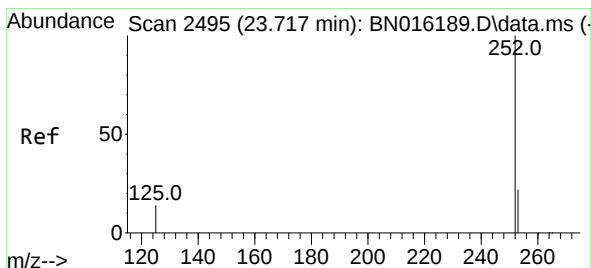
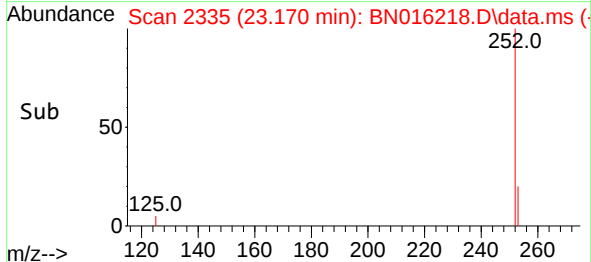
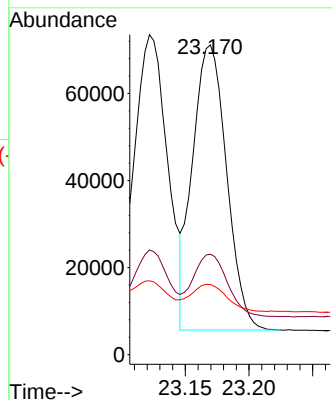
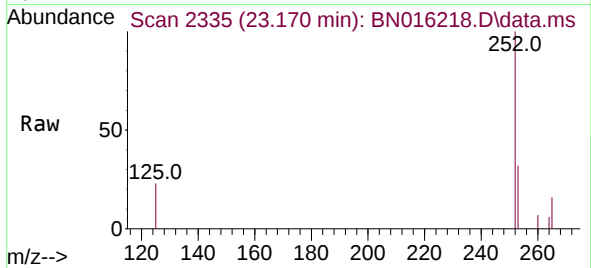




#38
Benzo(k)fluoranthene
Concen: 0.411 ng
RT: 23.170 min Scan# 2335
Delta R.T. 0.028 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

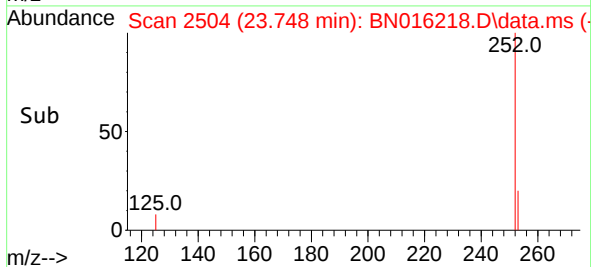
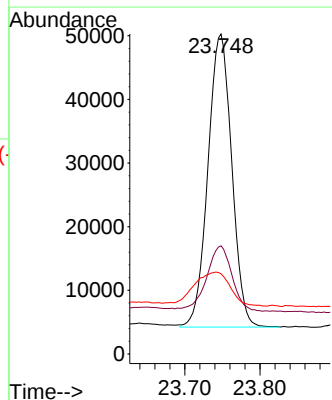
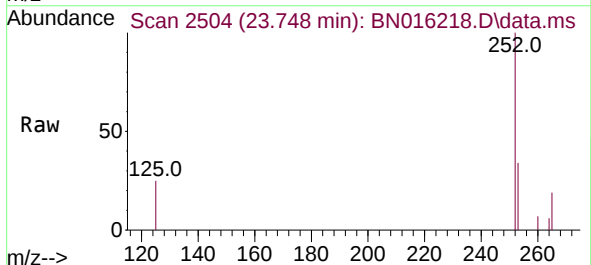
Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

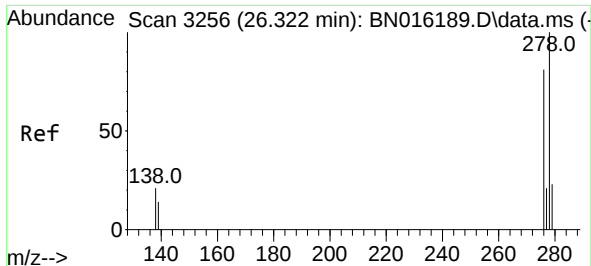
Tgt Ion:252 Resp: 121660
Ion Ratio Lower Upper
252 100
253 32.4 18.2 27.2#
125 22.7 9.1 13.7#



#39
Benzo(a)pyrene
Concen: 0.353 ng
RT: 23.748 min Scan# 2504
Delta R.T. 0.031 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:252 Resp: 101361
Ion Ratio Lower Upper
252 100
253 33.8 19.0 28.4#
125 25.0 12.6 19.0#

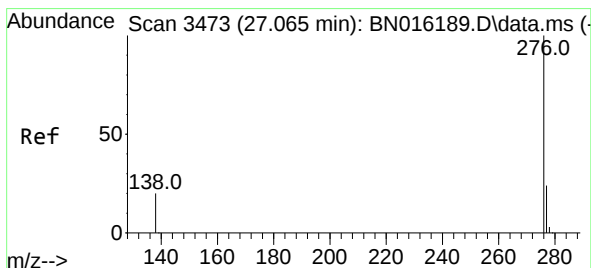
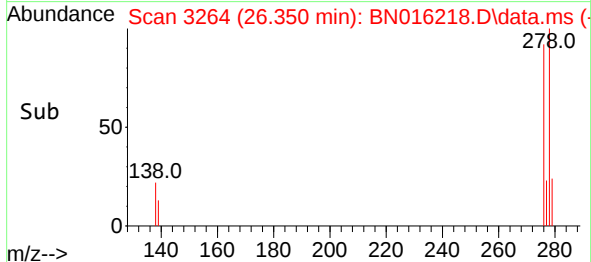
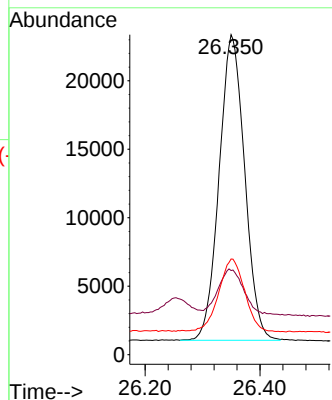
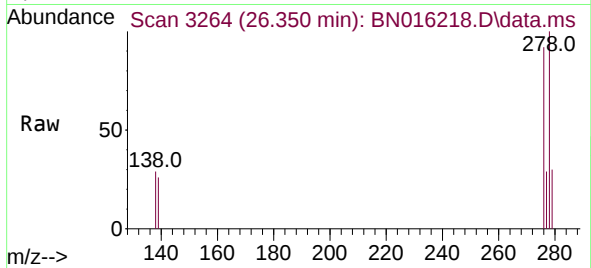




#40
Dibenzo(a,h)anthracene
Concen: 0.312 ng
RT: 26.350 min Scan# 3264
Delta R.T. 0.028 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Instrument :
BNA_N
ClientSampleId :
VE4-11MSD

Tgt Ion:278 Resp: 68659
Ion Ratio Lower Upper
278 100
139 26.3 14.0 21.0#
279 29.9 20.2 30.2



#41
Benzo(g,h,i)perylene
Concen: 0.264 ng
RT: 27.099 min Scan# 3483
Delta R.T. 0.034 min
Lab File: BN016218.D
Acq: 05 Sep 2021 07:22

Tgt Ion:276 Resp: 58472
Ion Ratio Lower Upper
276 100
277 29.2 20.3 30.5
138 28.2 17.5 26.3#

