

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016281.D
 Acq On : 10 Sep 2021 06:56
 Operator : CG/JU
 Sample : M3561-23MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

Manual Integrations
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Quant Time: Sep 10 08:07:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	12680	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	64669	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	49445	0.400	ng	-0.01
19) Phenanthrene-d10	17.249	188	85631	0.400	ng	# 0.01
29) Chrysene-d12	21.450	240	90509	0.400	ng	# 0.02
35) Perylene-d12	23.840	264	54245	0.400	ng	# 0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	5764	0.178	ng	0.00
5) Phenol-d6	7.043	99	4684	0.116	ng	0.00
8) Nitrobenzene-d5	9.012	82	18828	0.362	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	35196	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	7470	0.368	ng	0.01
15) 2-Fluorobiphenyl	13.114	172	50206	0.259	ng	0.00
27) Fluoranthene-d10	19.291	212	77662	0.309	ng	0.02
31) Terphenyl-d14	19.882	244	87289	0.384	ng	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	942	0.209	ng	# 36
6) bis(2-Chloroethyl)ether	7.292	93	11700	0.351	ng	97
9) Naphthalene	10.711	128	59244	0.343	ng	# 94
10) Hexachlorobutadiene	10.990	225	10421	0.296	ng	# 100
12) 2-Methylnaphthalene	12.318	142	45163	0.388	ng	# 92
16) Acenaphthylene	14.205	152	72994	0.330	ng	# 83
17) Acenaphthene	14.548	154	37146	0.259	ng	97
18) Fluorene	15.537	166	50237	0.283	ng	93
20) 4,6-Dinitro-2-methylph...	15.626	198	3464	0.927	ng	# 1
21) 4-Bromophenyl-phenylether	16.433	248	15407	0.336	ng	# 49
22) Hexachlorobenzene	16.555	284	15912	0.290	ng	# 83
23) Atrazine	16.713	200	11491	0.273	ng	# 1
24) Pentachlorophenol	16.920	266	22665	1.917	ng	99
25) Phenanthrene	17.285	178	84946m	0.342	ng	
26) Anthracene	17.383	178	159161	0.696	ng	96
28) Fluoranthene	19.321	202	99208	0.340	ng	96
30) Pyrene	19.683	202	130883	0.427	ng	95
32) Benzo(a)anthracene	21.429	228	98184	0.348	ng	# 64
33) Chrysene	21.482	228	101320	0.362	ng	# 67
34) Bis(2-ethylhexyl)phtha...	21.355	149	85097	0.490	ng	98
36) Indeno(1,2,3-cd)pyrene	26.315	276	35866	0.397	ng	99
37) Benzo(b)fluoranthene	23.111	252	85845	0.410	ng	# 73
38) Benzo(k)fluoranthene	23.156	252	79652	0.427	ng	# 73
39) Benzo(a)pyrene	23.734	252	57797	0.371	ng	# 68
40) Dibenzo(a,h)anthracene	26.329	278	30667	0.444	ng	# 77
41) Benzo(g,h,i)perylene	27.075	276	25198	0.336	ng	# 82

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

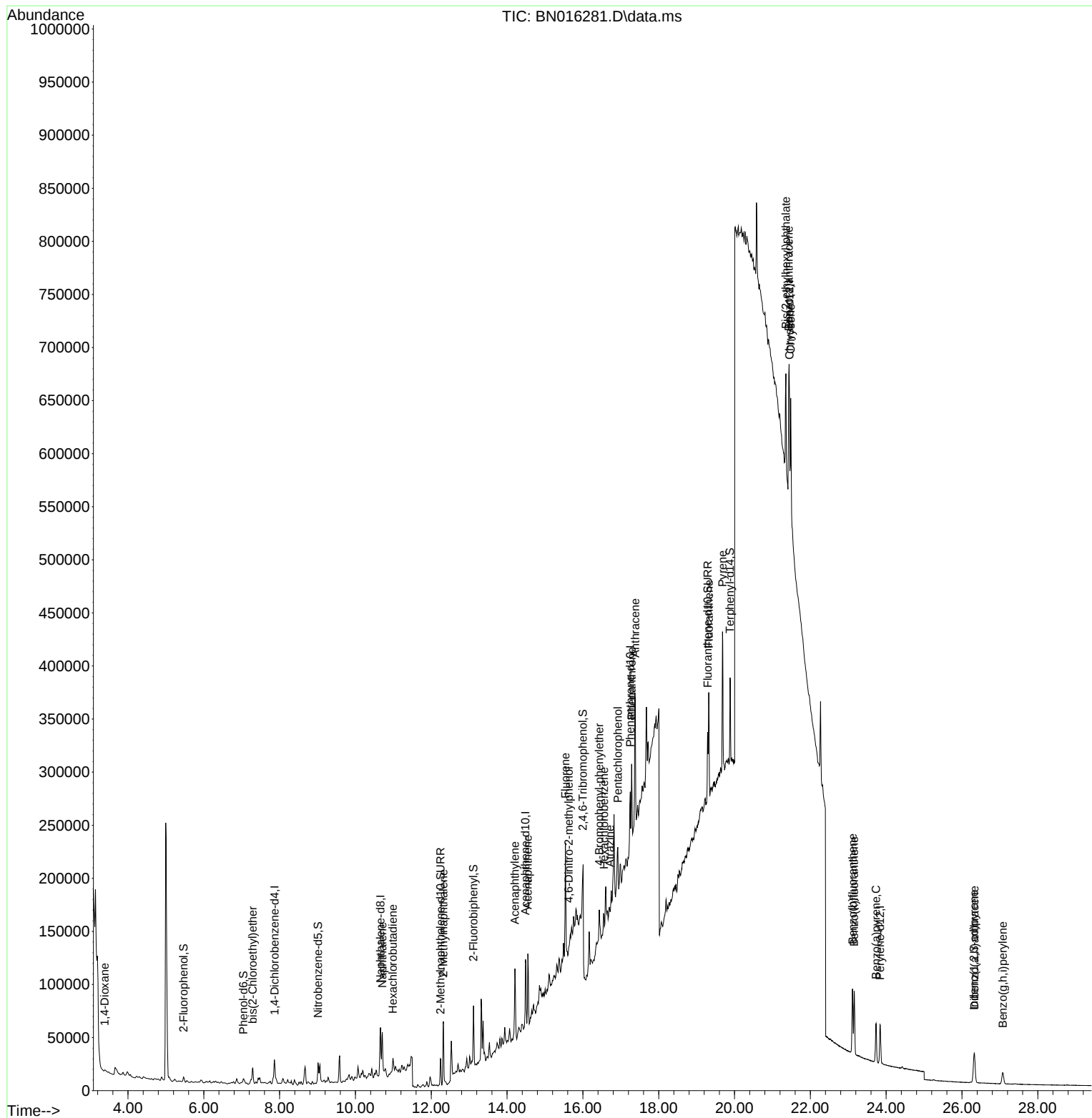
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Data File : BN016281.D
Acq On : 10 Sep 2021 06:56
Operator : CG/JU
Sample : M3561-23MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

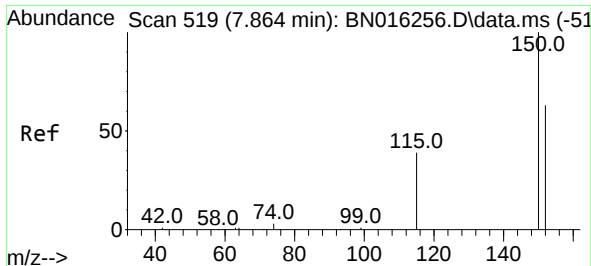
Instrument :
BNA_N
ClientSampled :
VE4-11MS

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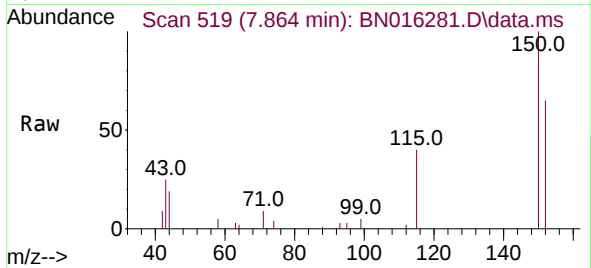
Quant Time: Sep 10 08:07:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 09 15:19:08 2021
Response via : Initial Calibration



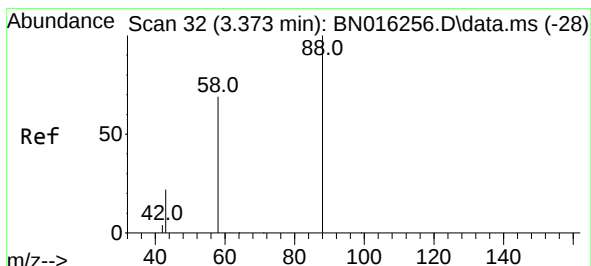
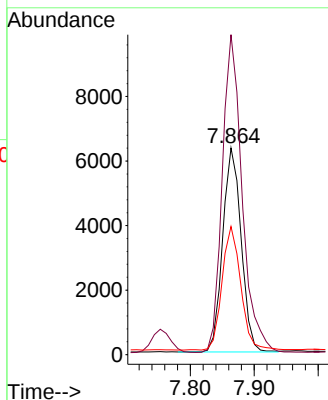
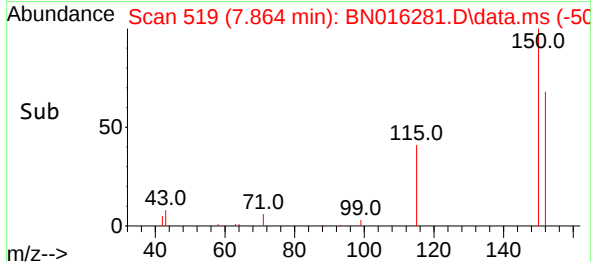


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

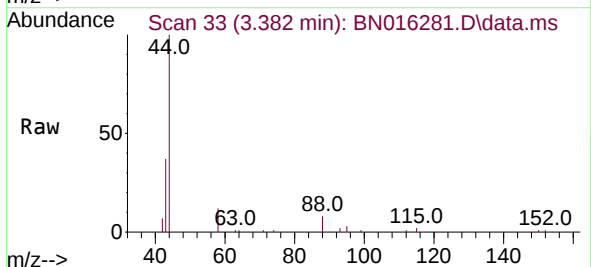
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BNA_N
ClientSampleId :
VE4-11MS



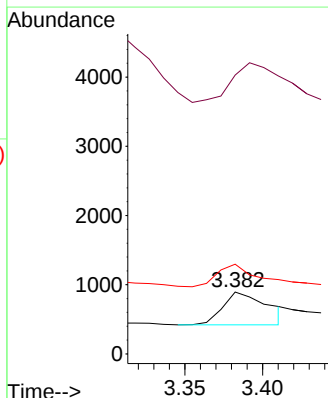
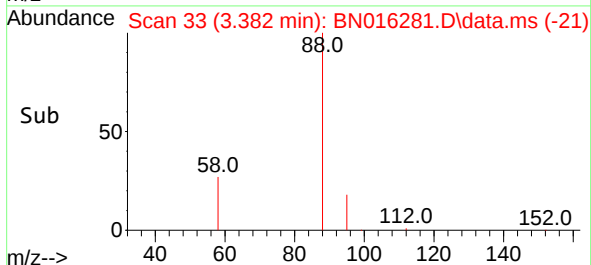
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Ion Ratio Lower Upper
152 100
150 154.8 125.6 188.4
115 62.0 50.2 75.2

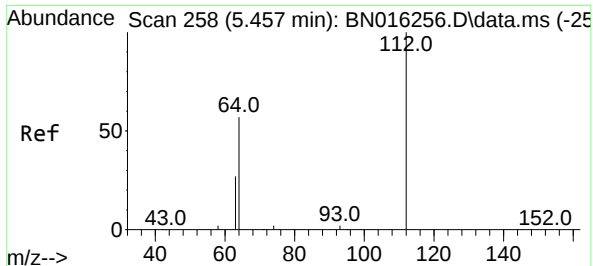


#2
1,4-Dioxane
Concen: 0.209 ng
RT: 3.382 min Scan# 33
Delta R.T. 0.009 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



Tgt Ion: 88 Resp: 942
Ion Ratio Lower Upper
88 100
43 116.7 20.3 30.5#
58 59.4 69.9 104.9#





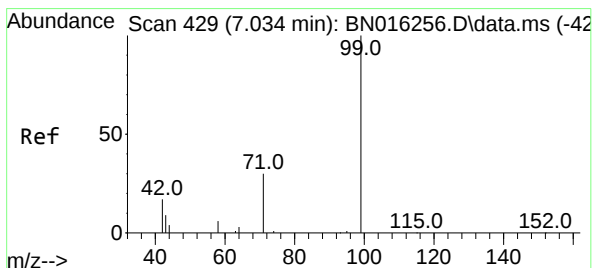
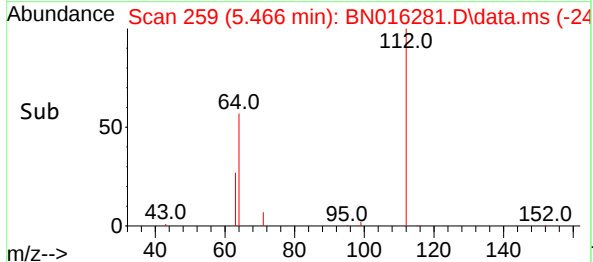
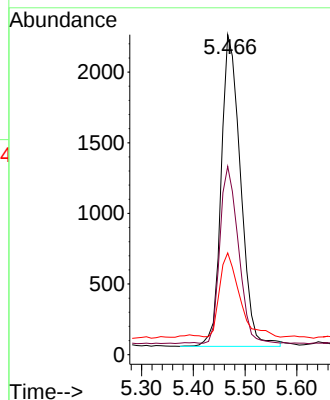
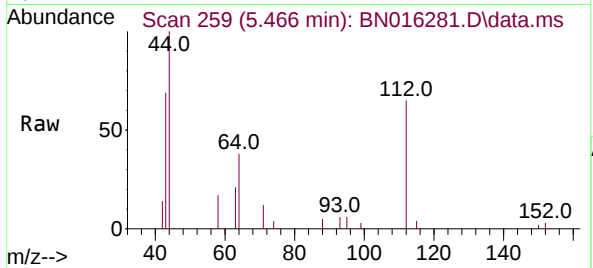
#4
2-Fluorophenol
Concen: 0.178 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.8	47.3	70.9
63	27.4	23.4	35.0

Instrument :
BNA_N
ClientSampleId :
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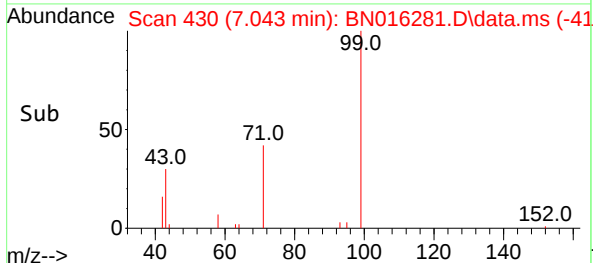
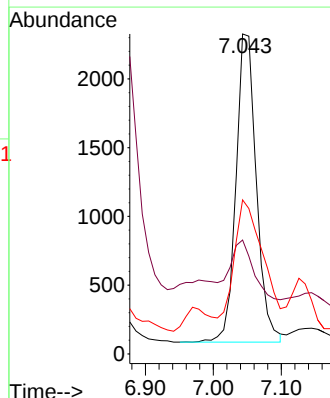
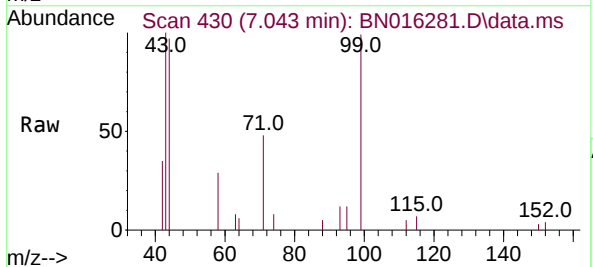
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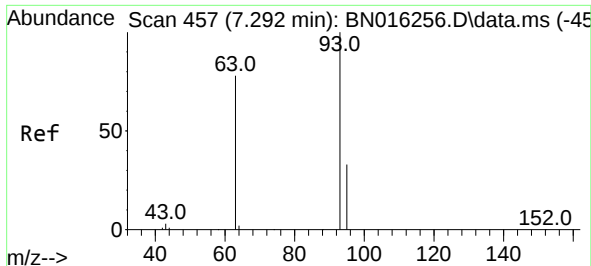
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#5
Phenol-d6
Concen: 0.116 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.8	14.0	21.0#
71	50.7	23.8	35.6#





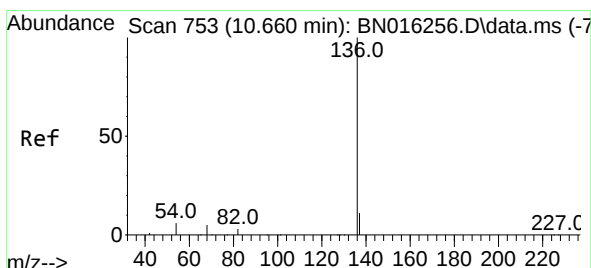
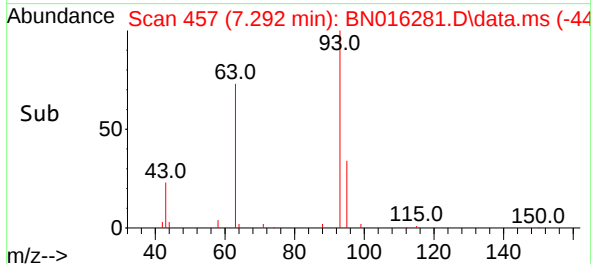
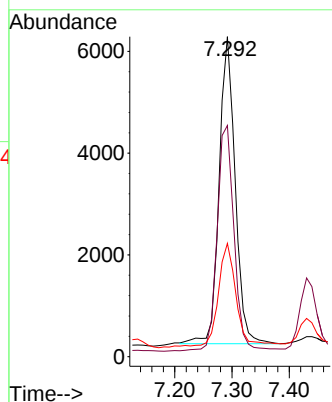
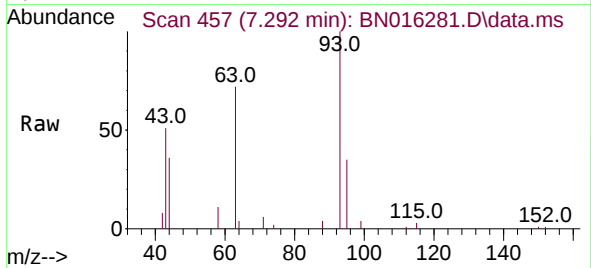
#6
bis(2-Chloroethyl)ether
Concen: 0.351 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	93	Resp:	11700
Ion	Ratio	Lower	Upper
93	100		
63	77.2	63.4	95.0
95	37.1	26.8	40.2

Instrument :
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ClientSampleId :
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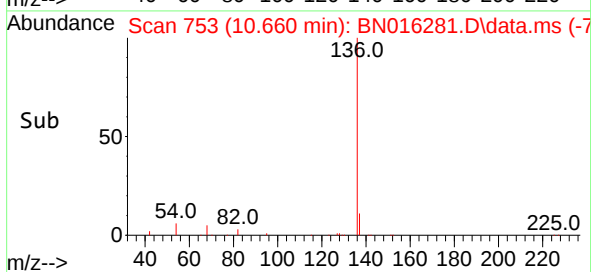
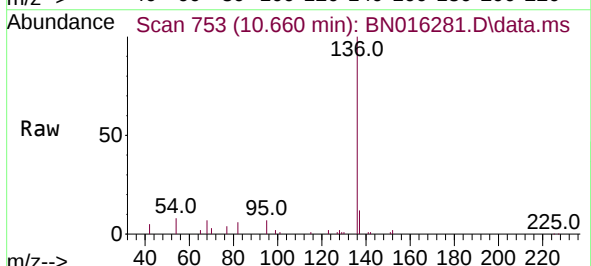
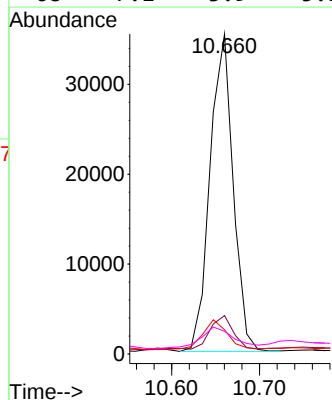
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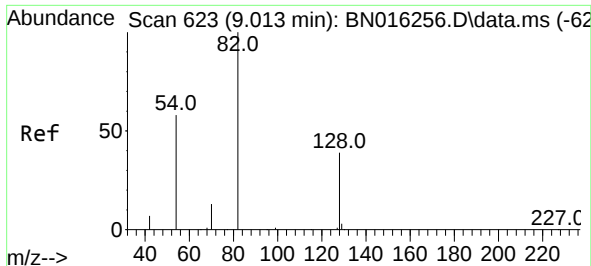
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#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	136	Resp:	64669
Ion	Ratio	Lower	Upper
136	100		
137	12.0	8.8	13.2
54	7.6	5.3	7.9
68	7.1	3.9	5.9





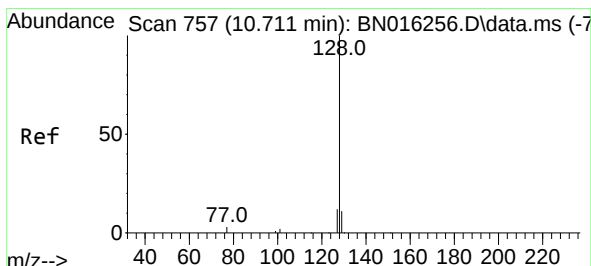
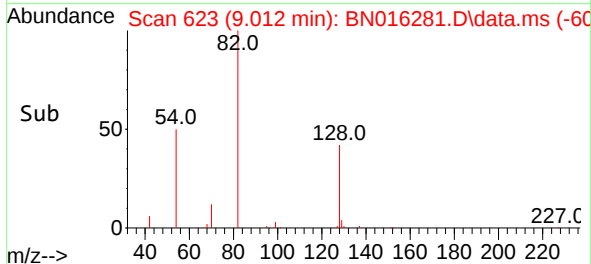
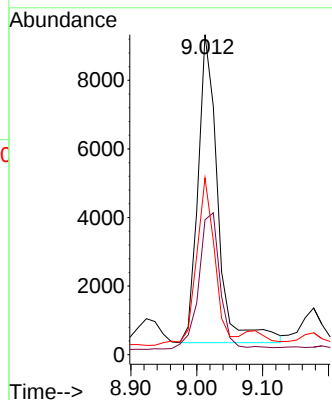
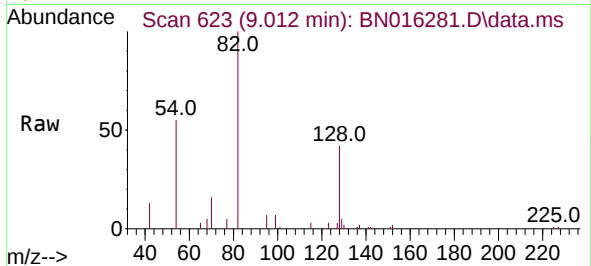
#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	82	Resp:	18828
Ion Ratio	Lower	Upper	
82	100		
128	42.2	31.7	47.5
54	55.2	46.4	69.6

Instrument :
BNA_N
ClientSampleId :
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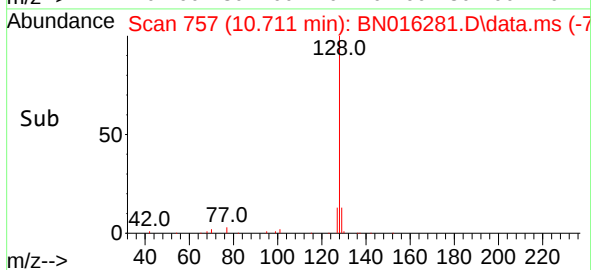
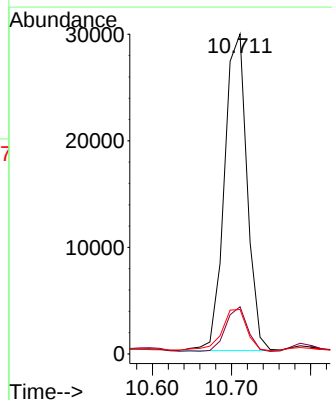
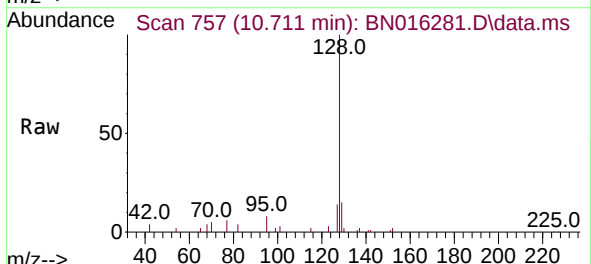
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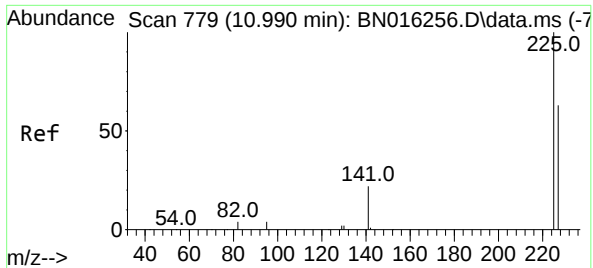
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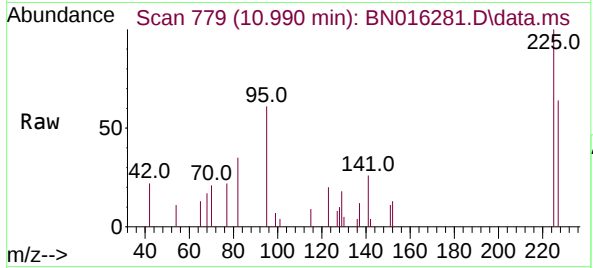
#9
Naphthalene
Concen: 0.343 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	128	Resp:	59244
Ion Ratio	Lower	Upper	
128	100		
129	14.7	8.9	13.3#
127	13.9	10.1	15.1

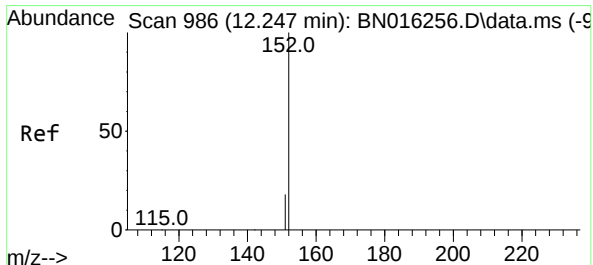
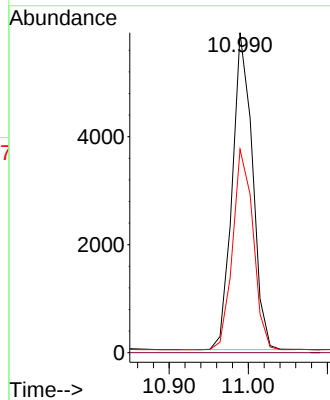
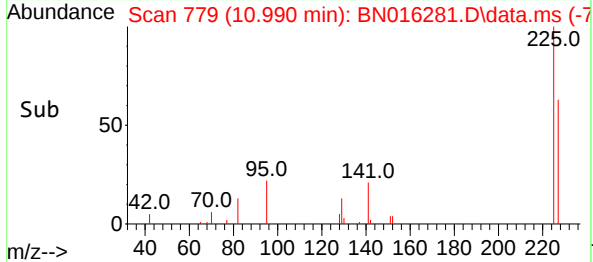




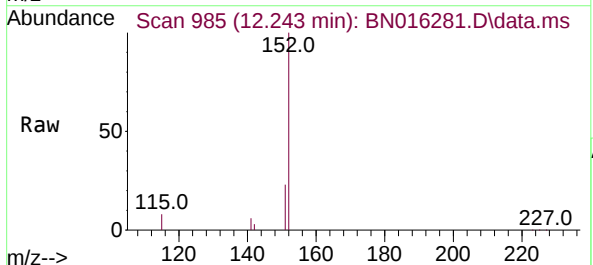
#10
Hexachlorobutadiene
Concen: 0.296 ng
RT: 10.990 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



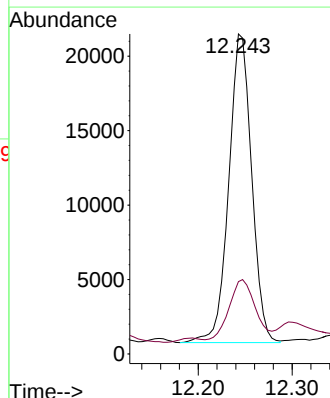
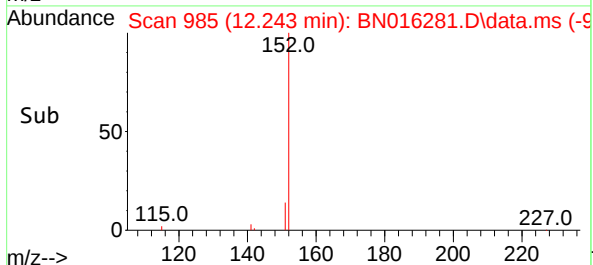
Tgt Ion:225 Resp: 10421
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.5 77.3



#11
2-Methylnaphthalene-d10
Concen: 0.349 ng
RT: 12.243 min Scan# 985
Delta R.T. -0.005 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



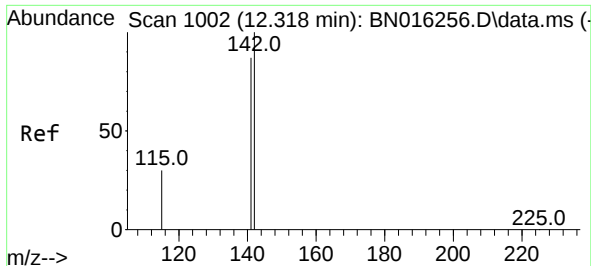
Tgt Ion:152 Resp: 35196
Ion Ratio Lower Upper
152 100
151 22.0 16.1 24.1



Instrument :
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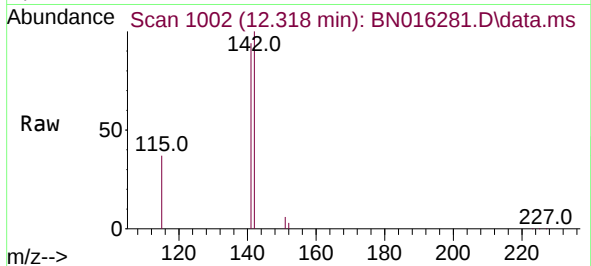
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#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

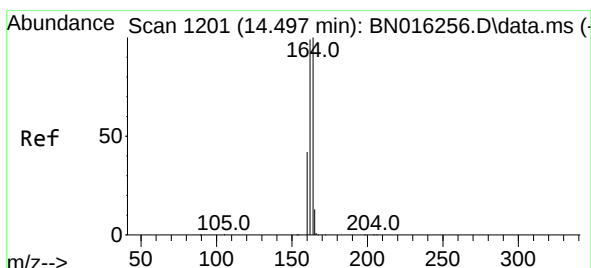
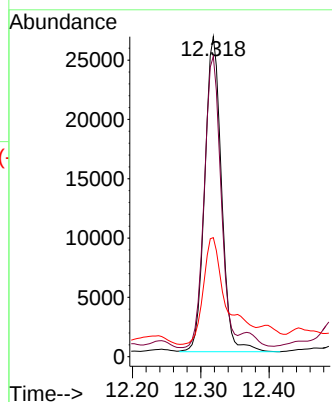
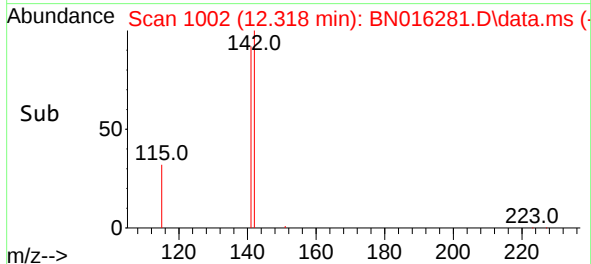
Instrument :
BNA_N
ClientSampleId :
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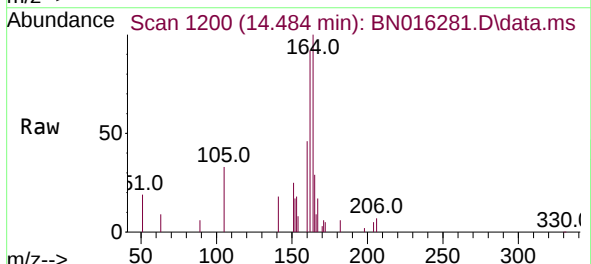
Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.9	69.8	104.8
115	37.2	24.4	36.6#

Manual Integrations
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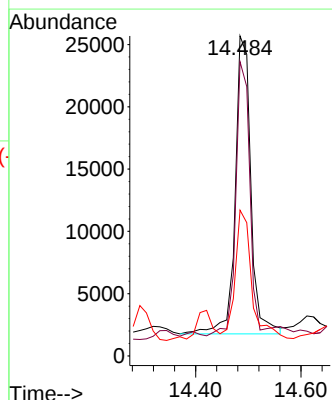
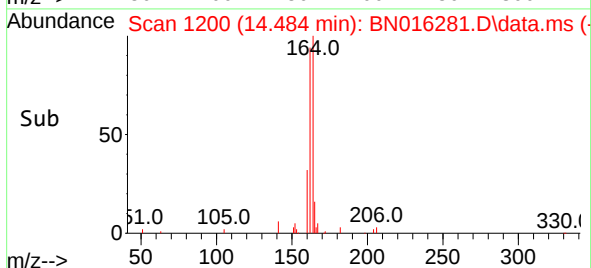
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9/10/2021 3:24:09 PM

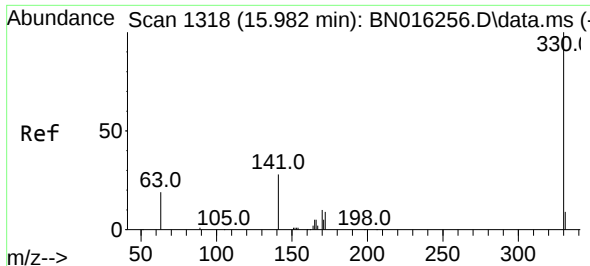


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



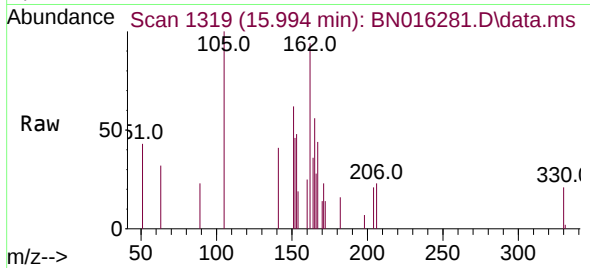
Tgt Ion	Ratio	Lower	Upper
164	100		
162	91.9	79.0	118.4
160	45.5	34.1	51.1





#14
2,4,6-Tribromophenol
Concen: 0.368 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.013 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

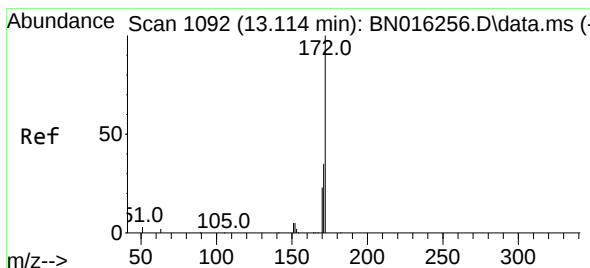
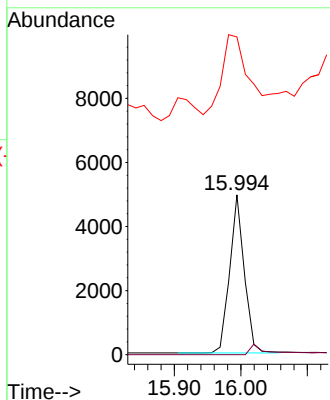
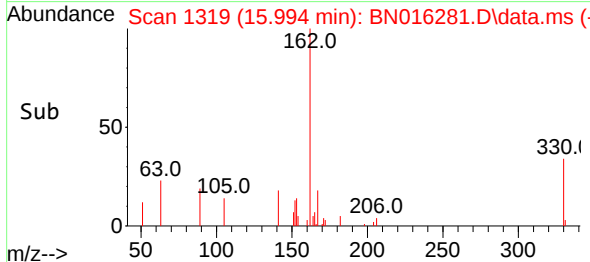
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BNA_N
ClientSampleId :
VE4-11MS



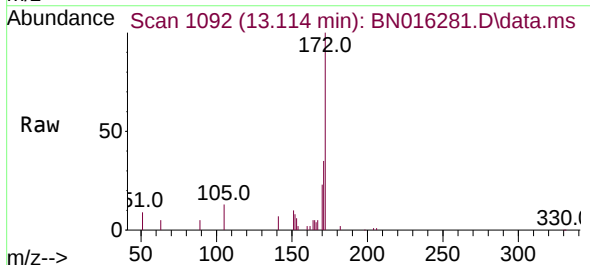
Tgt Ion:330 Resp: 7470
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 96.1 25.0 37.4#

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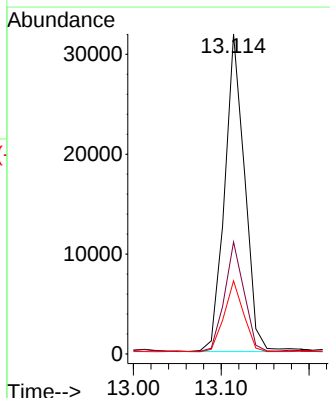
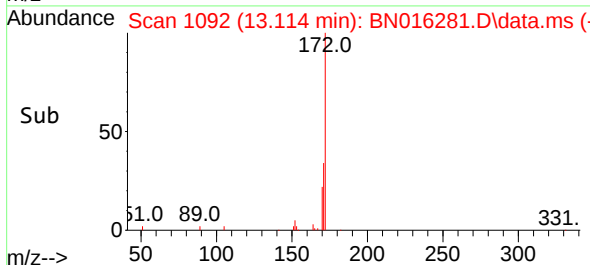
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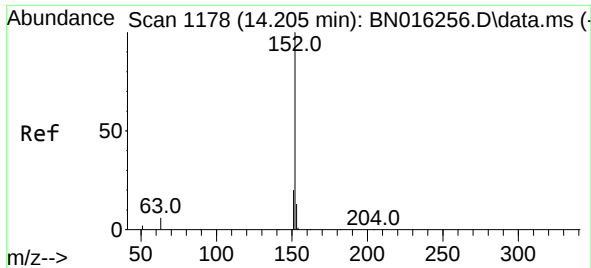


#15
2-Fluorobiphenyl
Concen: 0.259 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



Tgt Ion:172 Resp: 50206
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 22.9 18.2 27.2





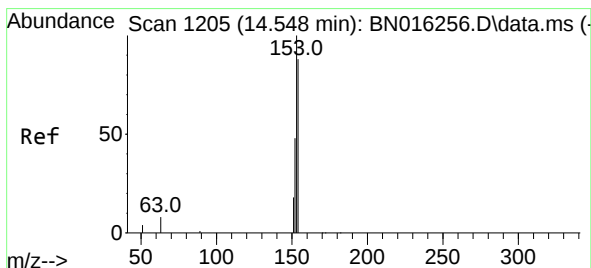
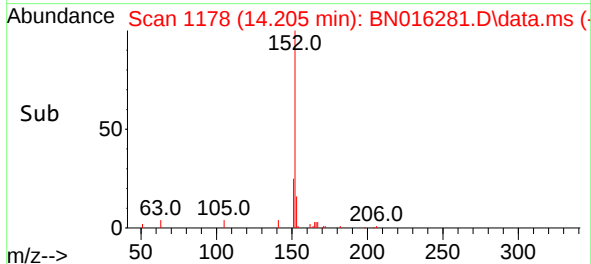
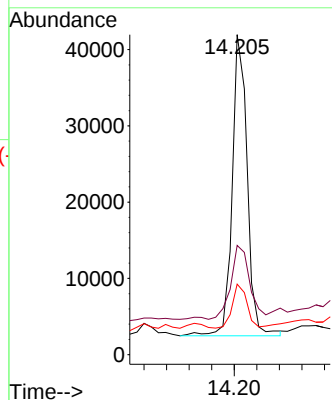
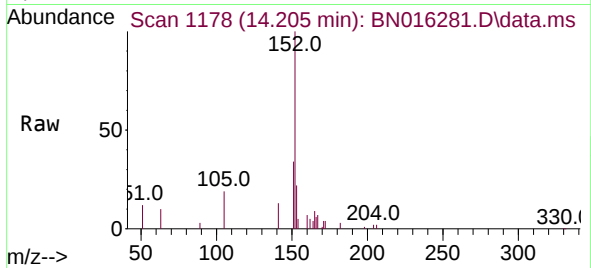
#16
Acenaphthylene
Concen: 0.330 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion	Ratio	Lower	Upper
152	100		
151	30.8	15.2	22.8#
153	14.4	10.5	15.7

Instrument :
BNA_N
ClientSampleId :
VE4-11MS

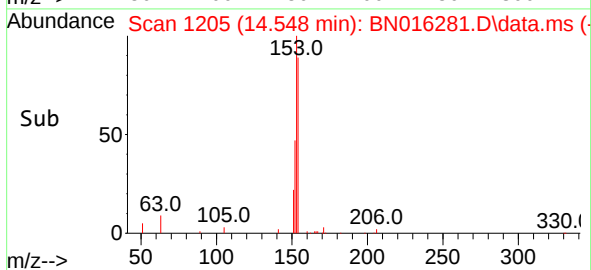
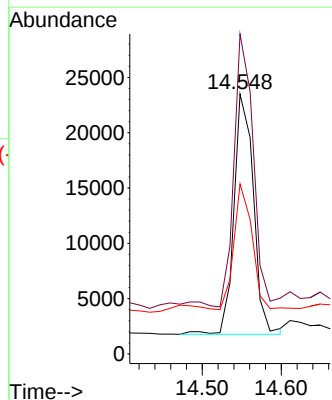
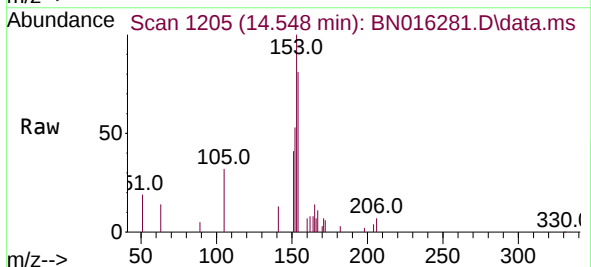
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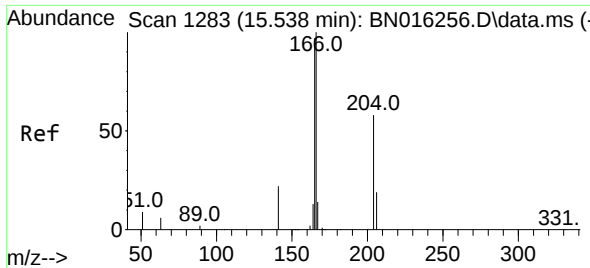
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#17
Acenaphthene
Concen: 0.259 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.2	89.3	133.9
152	47.7	42.2	63.4





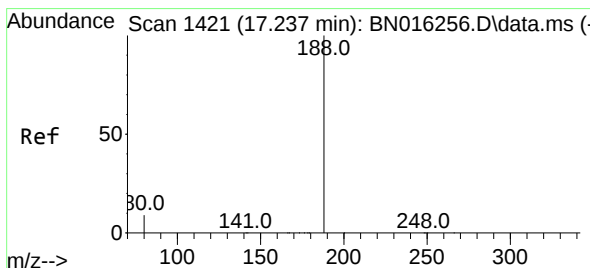
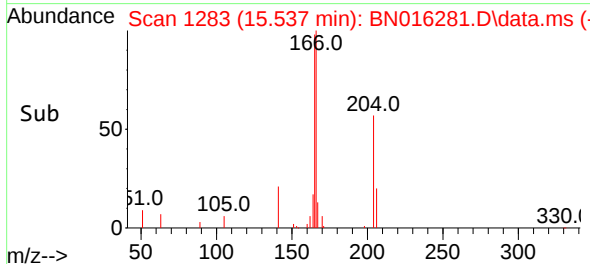
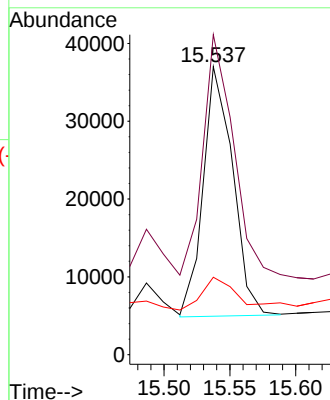
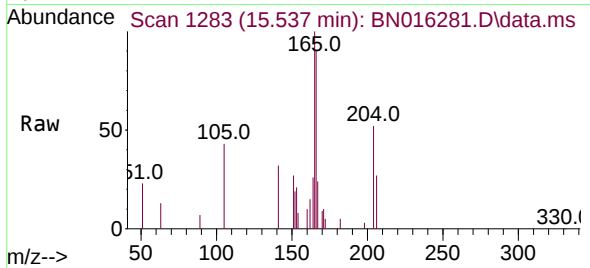
#18
Fluorene
Concen: 0.283 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Instrument :
BNA_N
ClientSampleId :
VE4-11MS

Tgt Ion:166 Resp: 50237
Ion Ratio Lower Upper
166 100
165 103.2 76.7 115.1
167 15.0 10.9 16.3

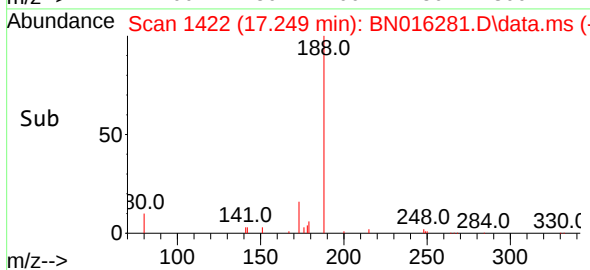
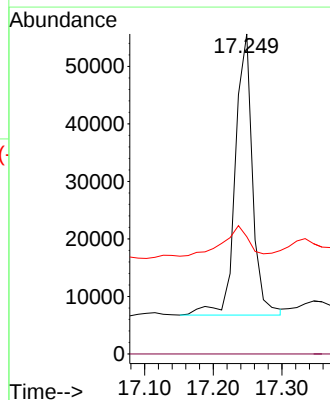
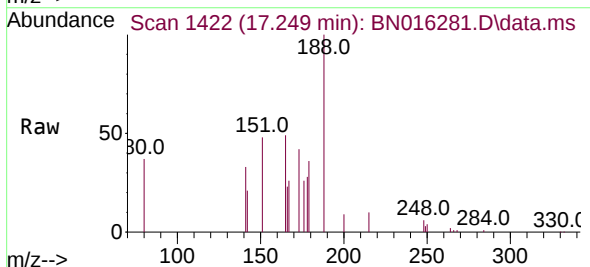
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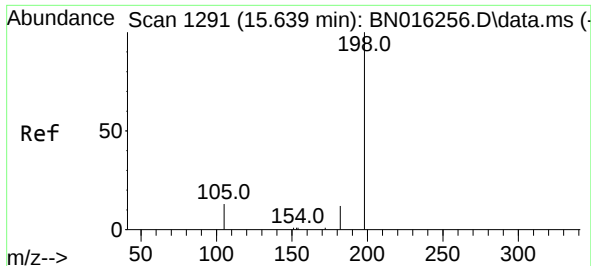
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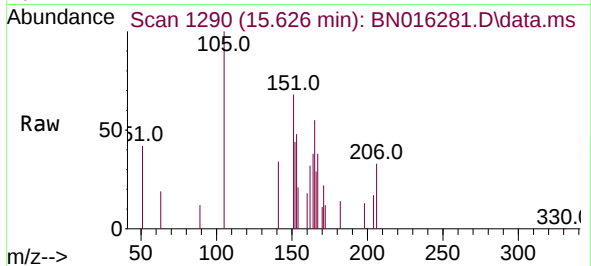
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.012 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:188 Resp: 85631
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 36.6 7.0 10.6#

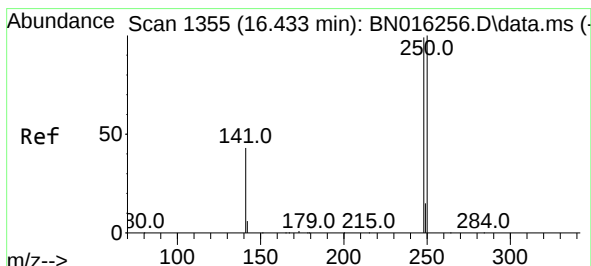
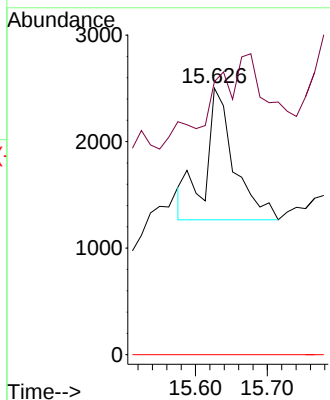
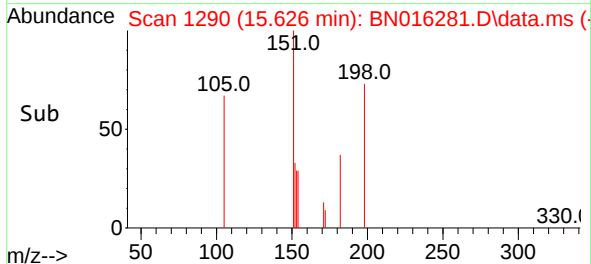




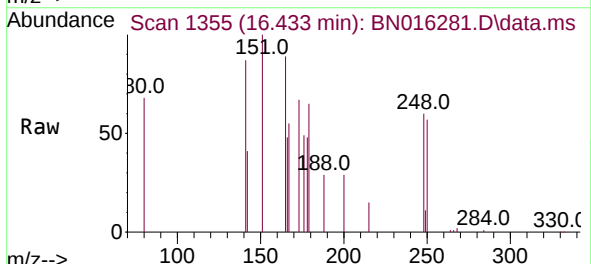
#20
4,6-Dinitro-2-methylphenol
Concen: 0.927 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



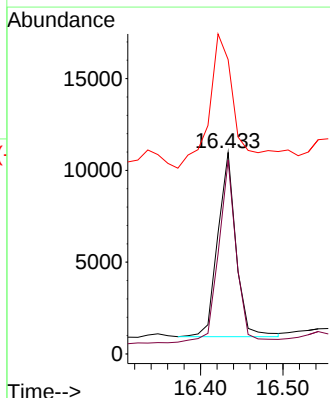
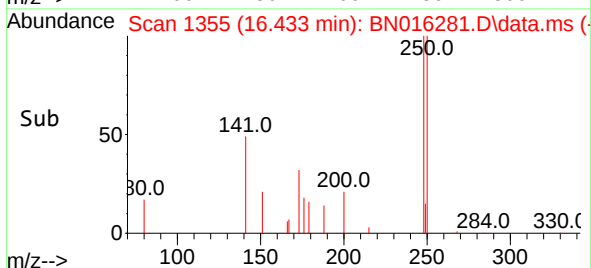
Tgt Ion:198 Resp: 3464
Ion Ratio Lower Upper
198 100
182 102.4 26.6 39.8#
77 0.0 0.0 0.0



#21
4-Bromophenyl-phenylether
Concen: 0.336 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



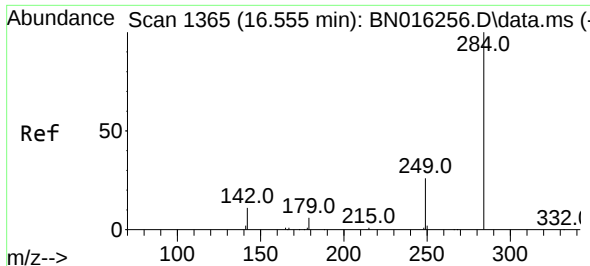
Tgt Ion:248 Resp: 15407
Ion Ratio Lower Upper
248 100
250 96.3 80.5 120.7
141 146.1 34.8 52.2#



Instrument :
BNA_N
ClientSampleId :
VE4-11MS

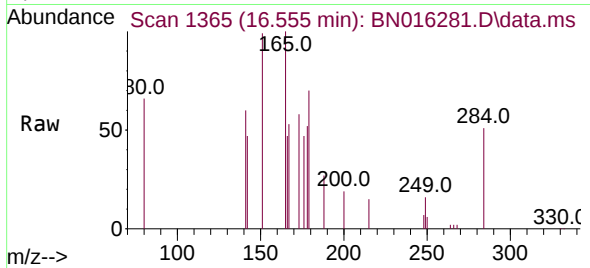
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#22
Hexachlorobenzene
Concen: 0.290 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

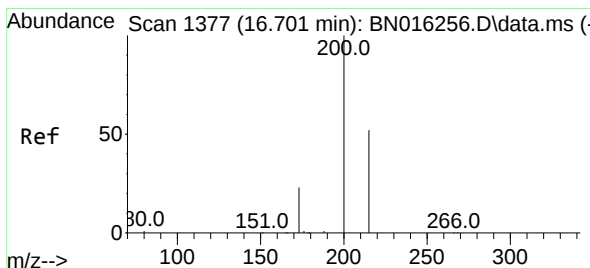
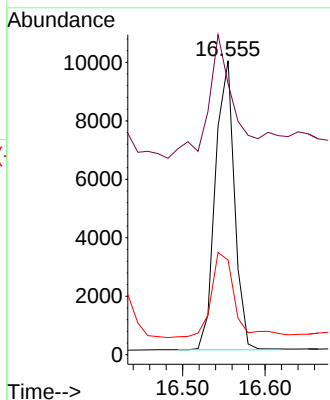
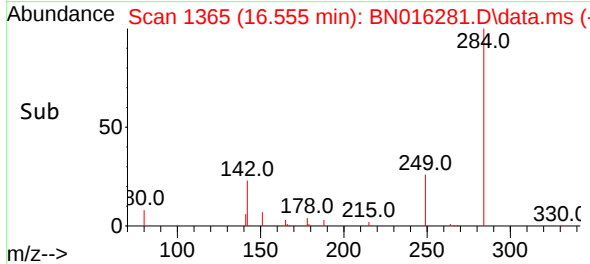
Instrument :
BNA_N
ClientSampleId :
VE4-11MS



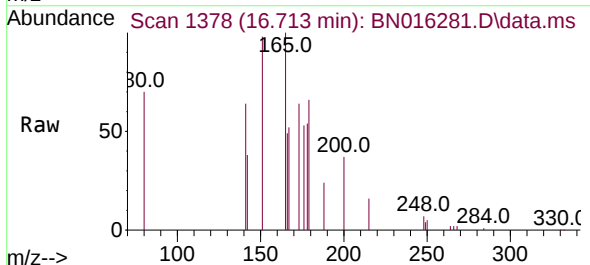
Tgt Ion:284 Resp: 15912
Ion Ratio Lower Upper
284 100
142 42.7 22.6 34.0#
249 35.1 24.4 36.6

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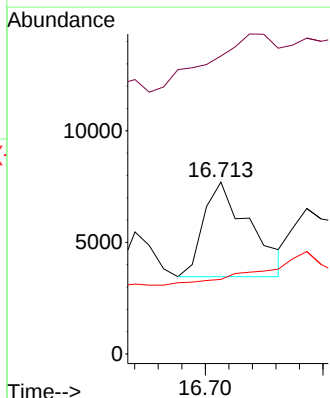
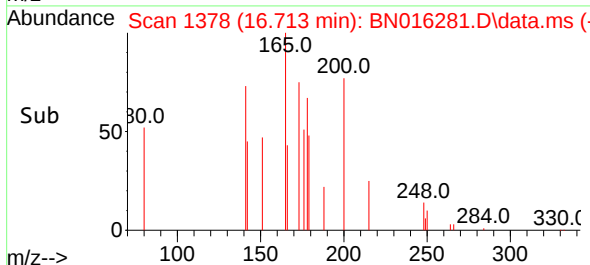
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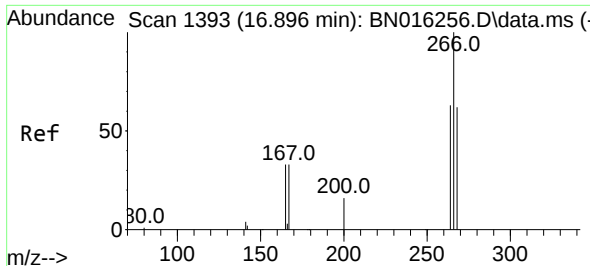


#23
Atrazine
Concen: 0.273 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.012 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



Tgt Ion:200 Resp: 11491
Ion Ratio Lower Upper
200 100
173 173.4 18.7 28.1#
215 43.4 41.6 62.4





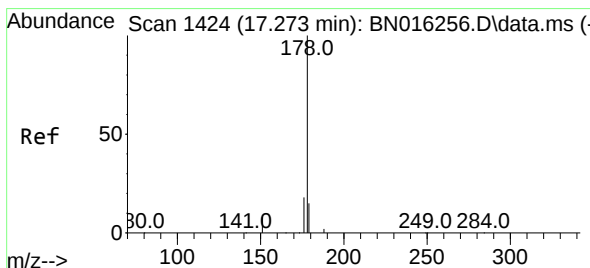
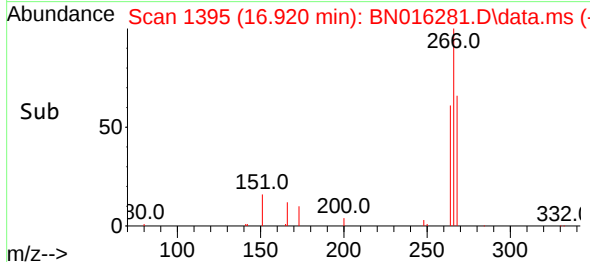
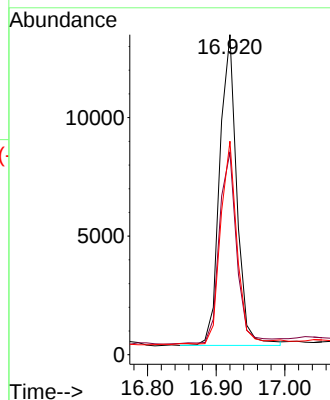
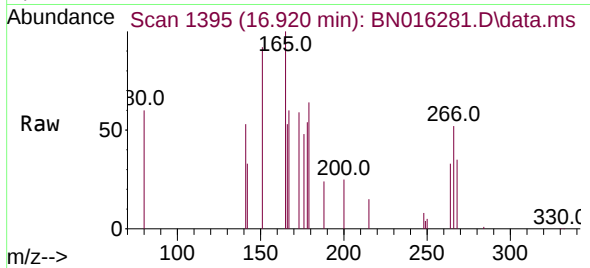
#24
Pentachlorophenol
Concen: 1.917 ng
RT: 16.920 min Scan# 1395
Delta R.T. 0.024 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	266	Resp:	22665
Ion Ratio	Lower	Upper	
266	100		
264	63.5	50.6	75.8
268	64.9	52.6	79.0

Instrument :
BNA_N
ClientSampleId :
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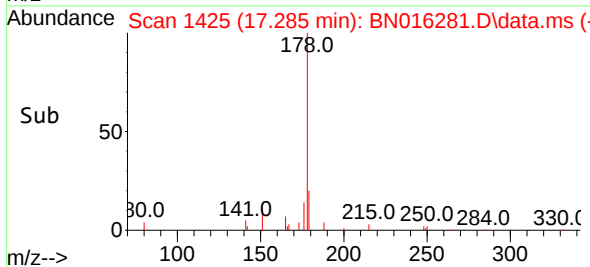
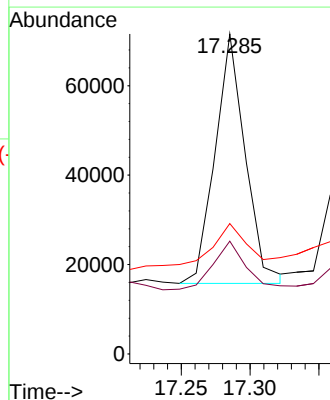
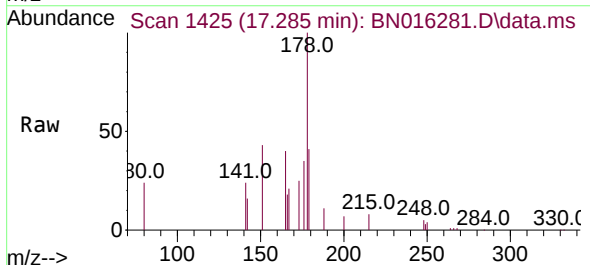
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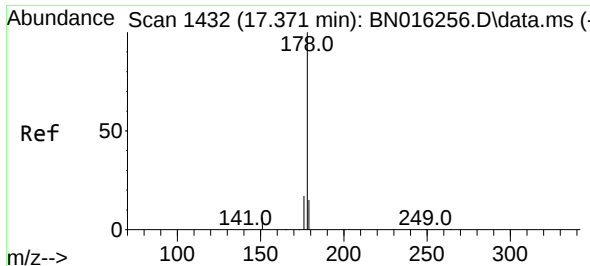
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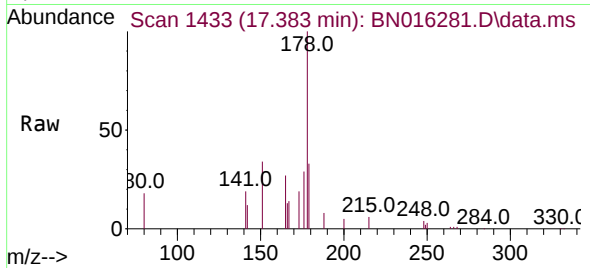
#25
Phenanthrene
Concen: 0.342 ng m
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion:	178	Resp:	84946
Ion Ratio	Lower	Upper	
178	100		
176	34.8	14.4	21.6#
179	34.0	12.2	18.4#

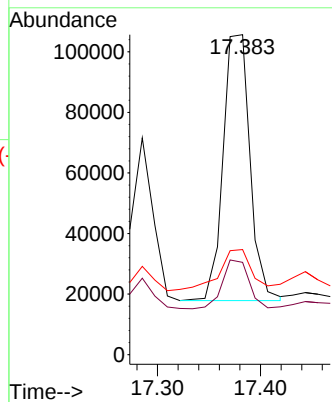
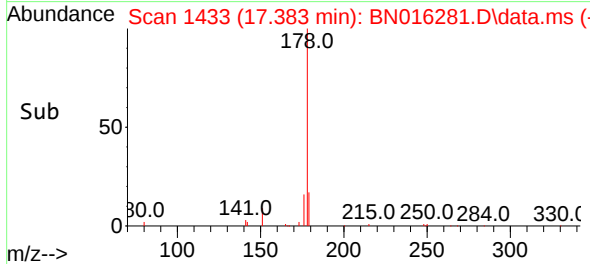




#26
 Anthracene
 Concen: 0.696 ng
 RT: 17.383 min Scan# 1433
 Delta R.T. 0.012 min
 Lab File: BN016281.D
 Acq: 10 Sep 2021 06:56



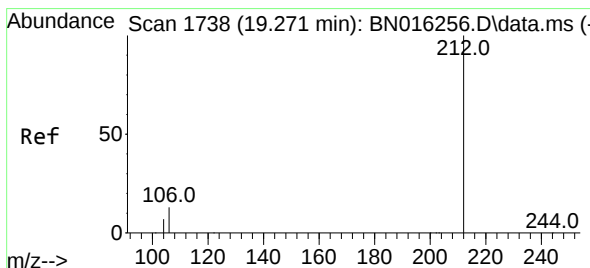
Tgt Ion:178 Resp: 159161
 Ion Ratio Lower Upper
 178 100
 176 18.6 13.9 20.9
 179 17.2 12.2 18.4



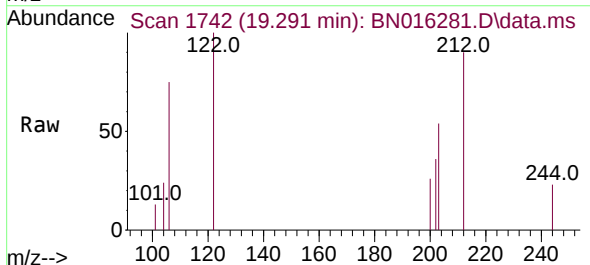
Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

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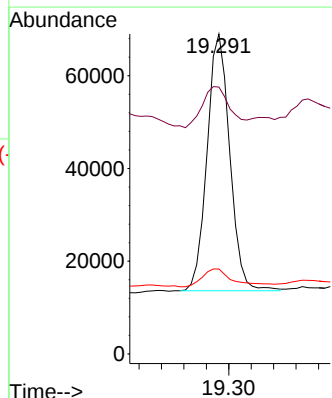
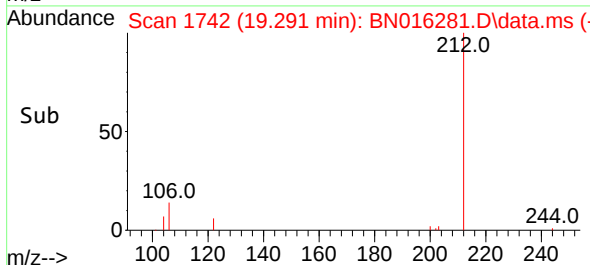
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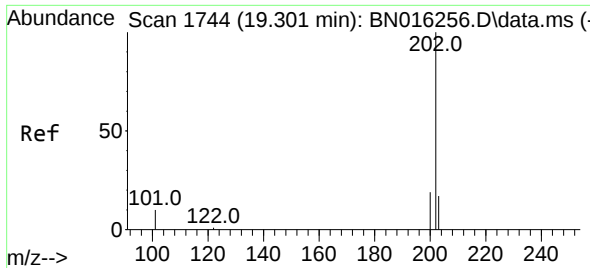


#27
 Fluoranthene-d10
 Concen: 0.309 ng
 RT: 19.291 min Scan# 1742
 Delta R.T. 0.020 min
 Lab File: BN016281.D
 Acq: 10 Sep 2021 06:56

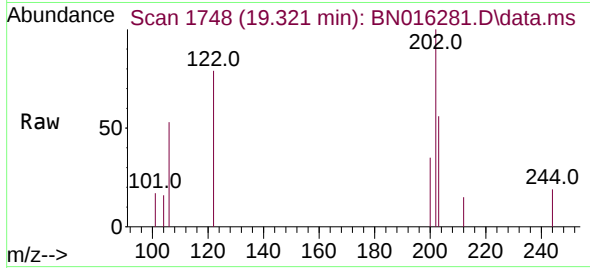


Tgt Ion:212 Resp: 77662
 Ion Ratio Lower Upper
 212 100
 106 19.5 9.8 14.6#
 104 9.6 5.4 8.2#

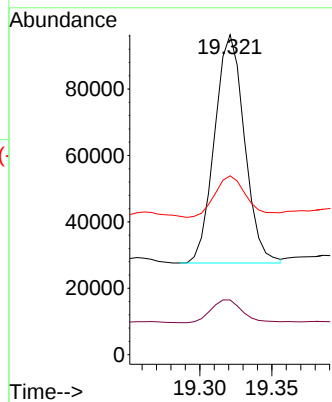
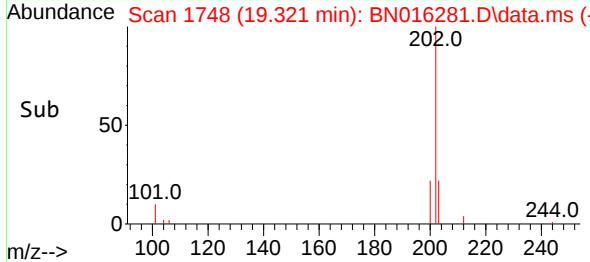




#28
Fluoranthene
Concen: 0.340 ng
RT: 19.321 min Scan# 1748
Delta R.T. 0.020 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



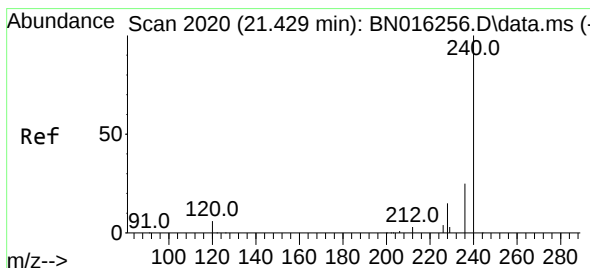
Tgt Ion:202 Resp: 99208
Ion Ratio Lower Upper
202 100
101 10.8 8.5 12.7
203 19.7 13.8 20.8



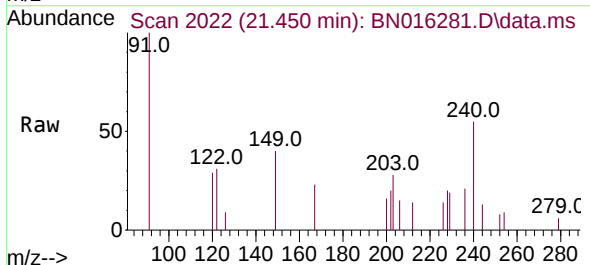
Instrument :
BNA_N
ClientSampleId :
VE4-11MS

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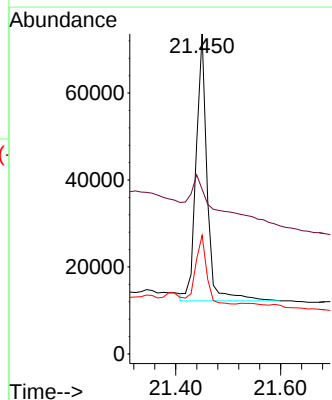
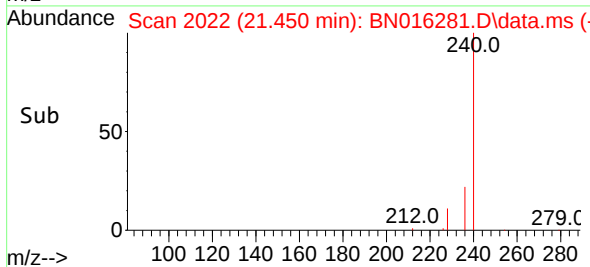
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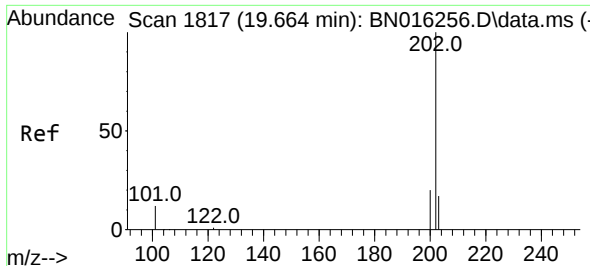


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.450 min Scan# 2022
Delta R.T. 0.021 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



Tgt Ion:240 Resp: 90509
Ion Ratio Lower Upper
240 100
120 51.5 5.3 7.9#
236 37.1 19.8 29.8#





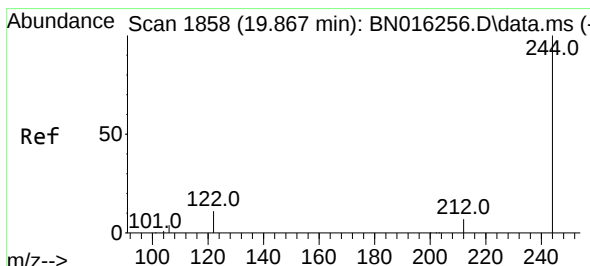
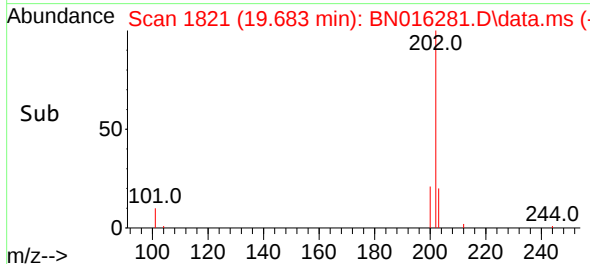
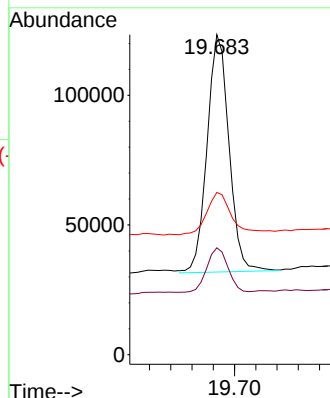
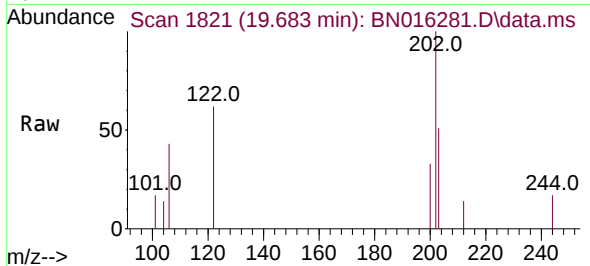
#30
 Pyrene
 Concen: 0.427 ng
 RT: 19.683 min Scan# 1821
 Delta R.T. 0.020 min
 Lab File: BN016281.D
 Acq: 10 Sep 2021 06:56

Tgt Ion:	202	Resp:	130883
Ion Ratio	Lower	Upper	
202	100		
200	18.4	15.8	23.6
203	20.3	13.9	20.9

Instrument :
 BNA_N
 ClientSampleId :
 VE4-11MS

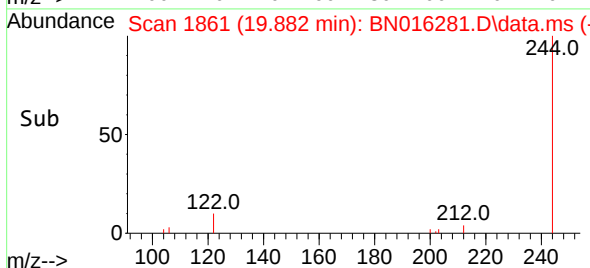
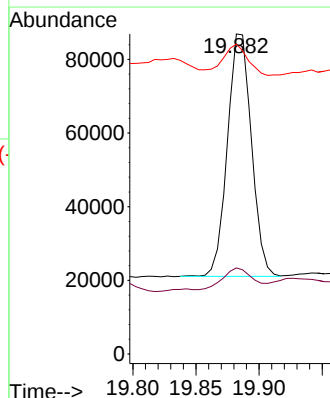
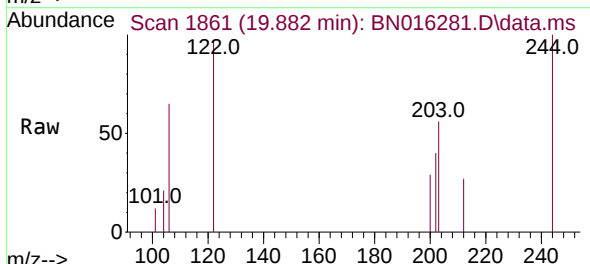
Manual Integrations
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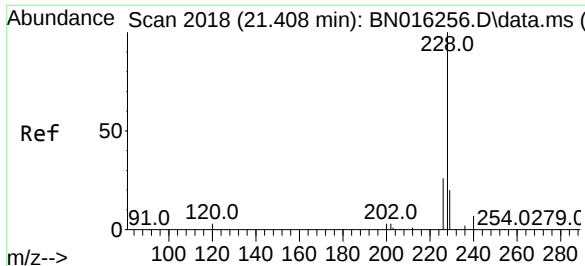
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#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.882 min Scan# 1861
 Delta R.T. 0.015 min
 Lab File: BN016281.D
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Tgt Ion:	244	Resp:	87289
Ion Ratio	Lower	Upper	
244	100		
212	26.9	5.5	8.3#
122	96.8	9.0	13.4#





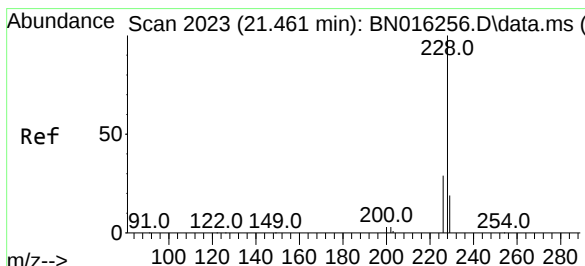
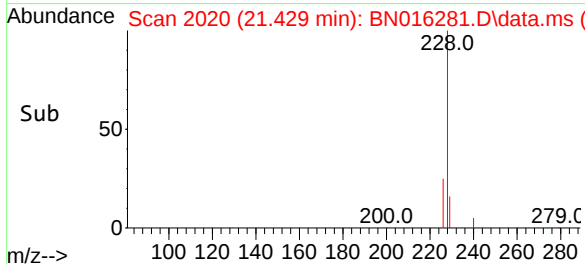
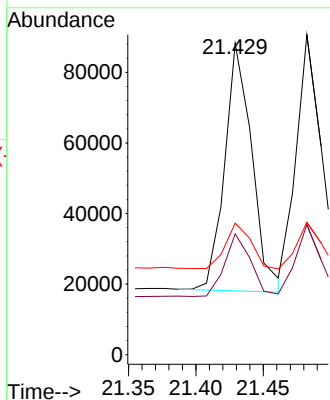
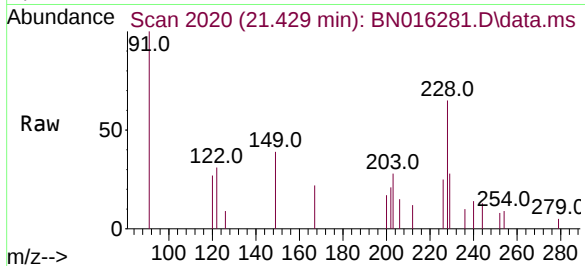
#32
Benzo(a)anthracene
Concen: 0.348 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.021 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

Tgt Ion	Ratio	Lower	Upper
228	100		
226	38.8	20.8	31.2#
229	42.2	15.8	23.6#

Instrument :
BNA_N
ClientSampleId :
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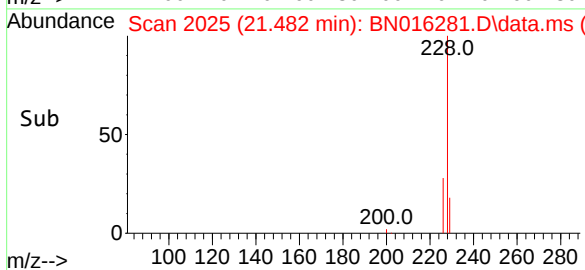
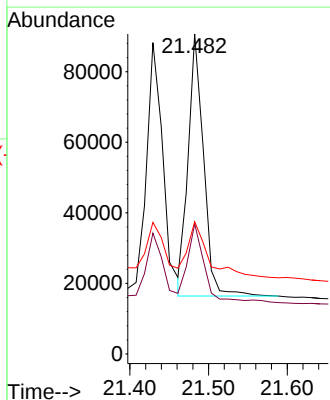
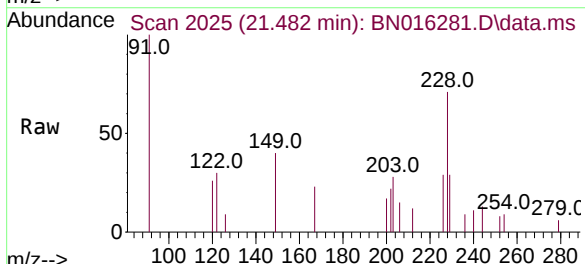
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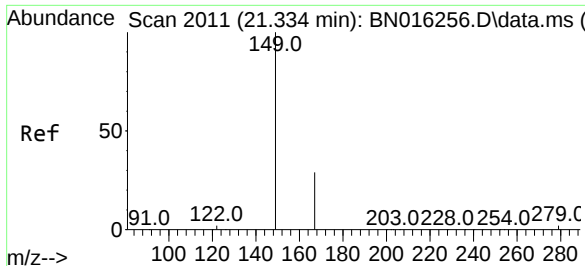
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#33
Chrysene
Concen: 0.362 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.021 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

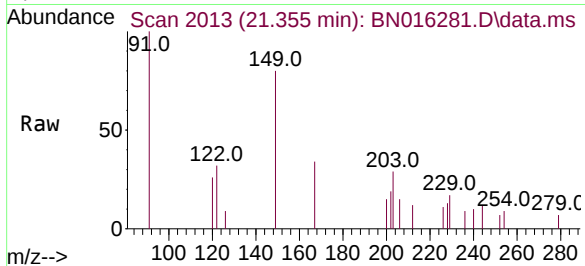
Tgt Ion	Ratio	Lower	Upper
228	100		
226	40.6	23.0	34.4#
229	41.4	15.6	23.4#





#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.490 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.021 min
 Lab File: BN016281.D
 Acq: 10 Sep 2021 06:56

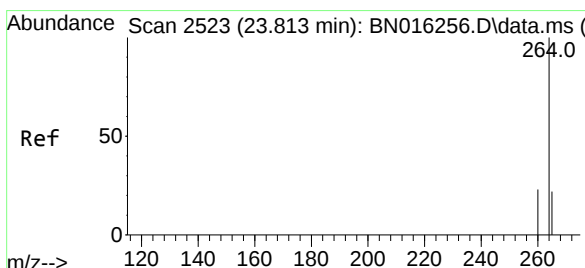
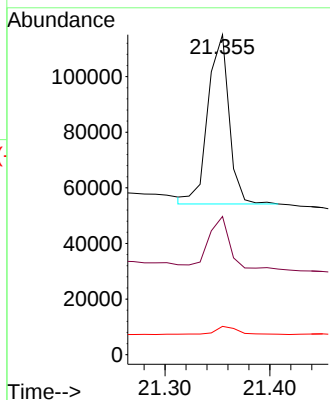
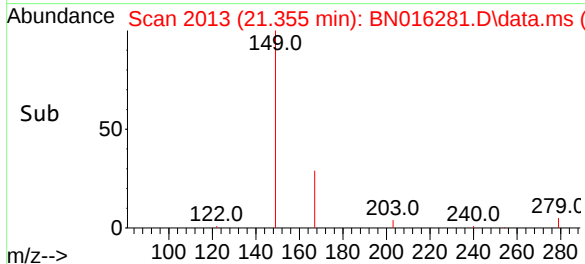
Instrument :
 BNA_N
 ClientSampleId :
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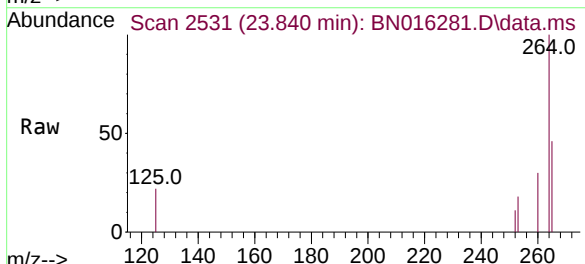
Tgt Ion:149 Resp: 85097
 Ion Ratio Lower Upper
 149 100
 167 30.4 23.4 35.0
 279 5.2 3.9 5.9

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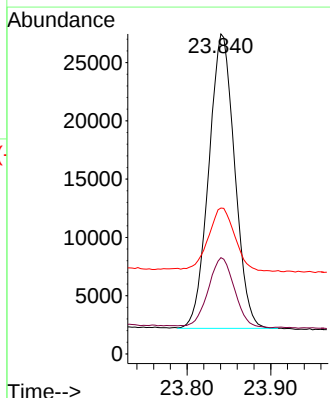
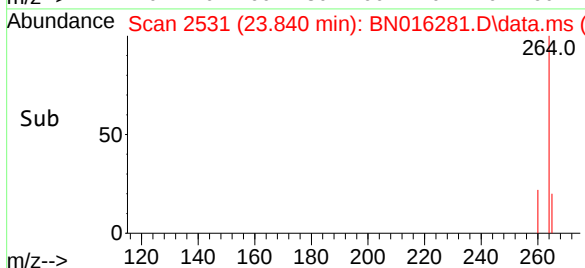
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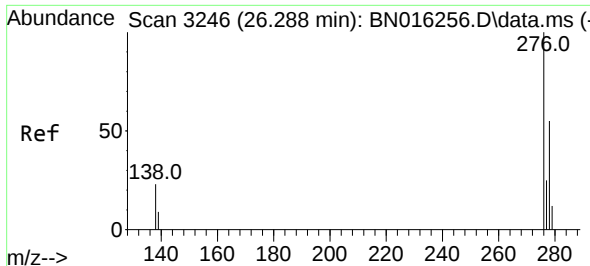


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.840 min Scan# 2531
 Delta R.T. 0.027 min
 Lab File: BN016281.D
 Acq: 10 Sep 2021 06:56

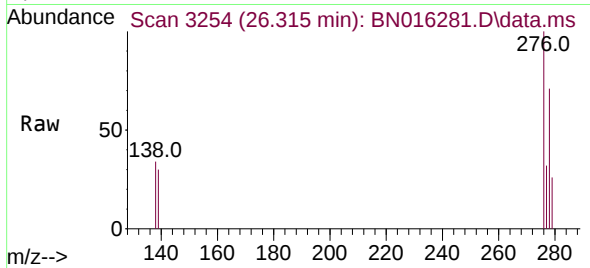


Tgt Ion:264 Resp: 54245
 Ion Ratio Lower Upper
 264 100
 260 30.1 18.9 28.3#
 265 45.6 23.7 35.5#

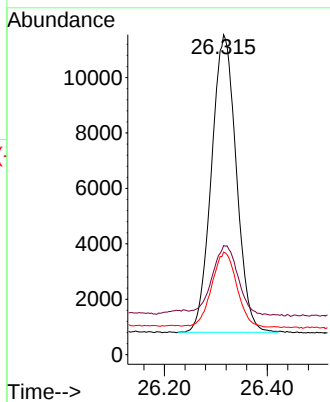
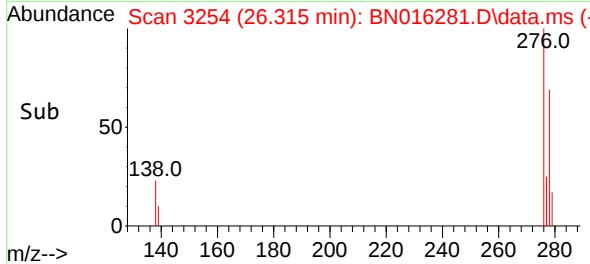




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.397 ng
RT: 26.315 min Scan# 3254
Delta R.T. 0.027 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



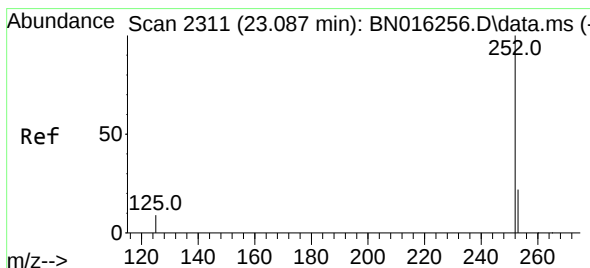
Tgt Ion: 276 Resp: 35866
Ion Ratio Lower Upper
276 100
138 24.3 19.3 28.9
277 25.5 20.2 30.2



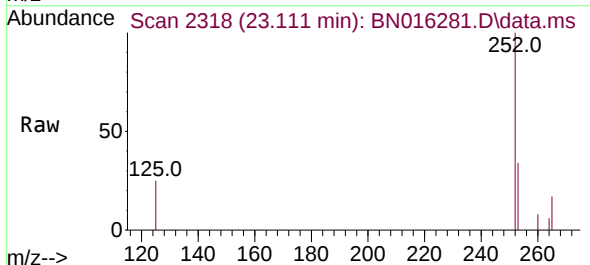
Instrument :
BNA_N
ClientSampleId :
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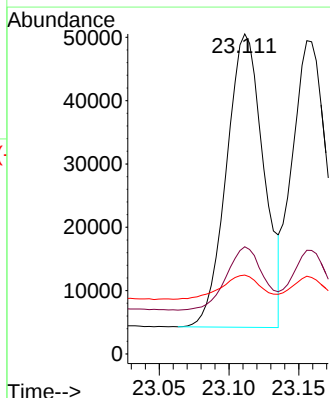
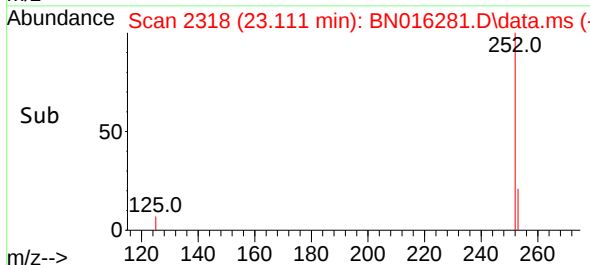
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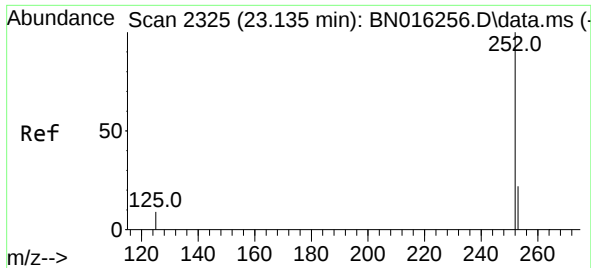


#37
Benzo(b)fluoranthene
Concen: 0.410 ng
RT: 23.111 min Scan# 2318
Delta R.T. 0.024 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

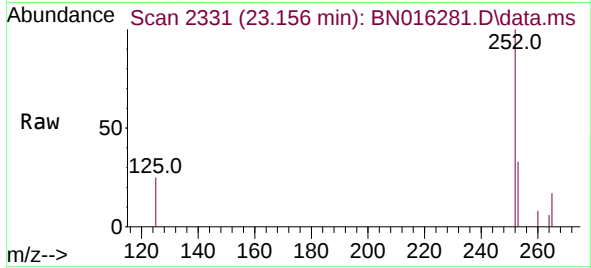


Tgt Ion: 252 Resp: 85845
Ion Ratio Lower Upper
252 100
253 33.5 18.2 27.2#
125 24.7 8.4 12.6#

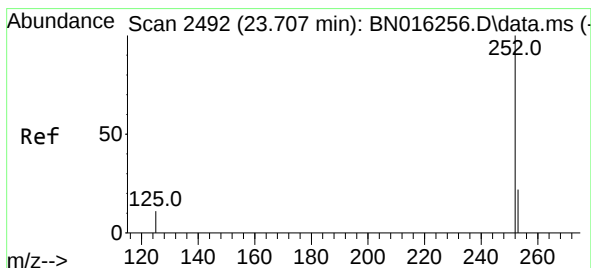
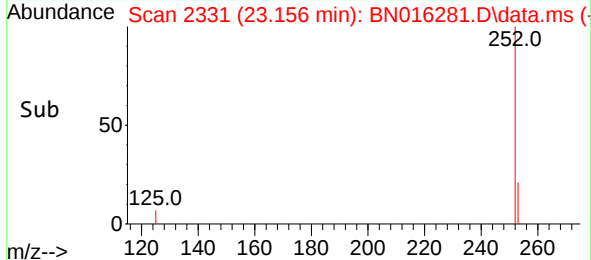
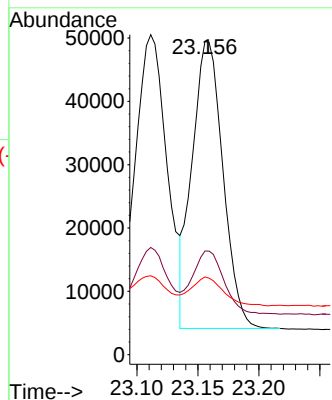




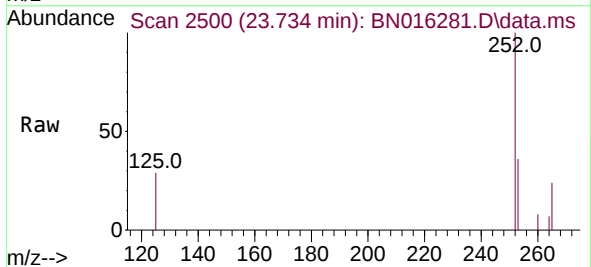
#38
Benzo(k)fluoranthene
Concen: 0.427 ng
RT: 23.156 min Scan# 2331
Delta R.T. 0.020 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



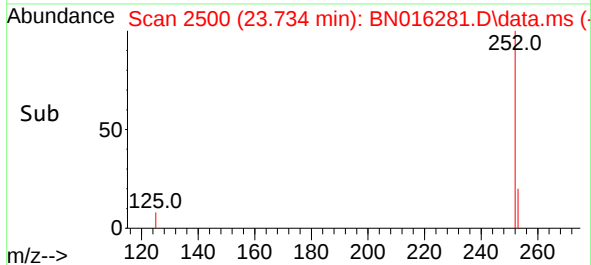
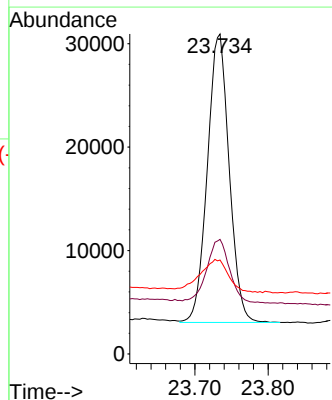
Tgt Ion:252 Resp: 79652
Ion Ratio Lower Upper
252 100
253 33.1 18.2 27.2#
125 24.8 8.2 12.4#



#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 23.734 min Scan# 2500
Delta R.T. 0.027 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



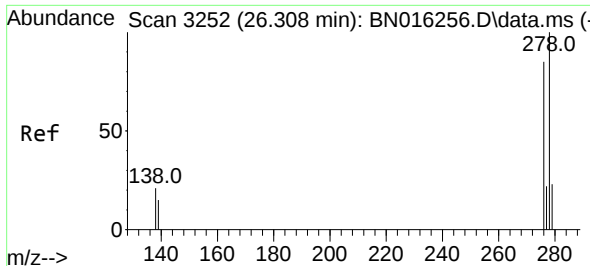
Tgt Ion:252 Resp: 57797
Ion Ratio Lower Upper
252 100
253 35.8 18.7 28.1#
125 29.4 9.9 14.9#



Instrument :
BNA_N
ClientSampleId :
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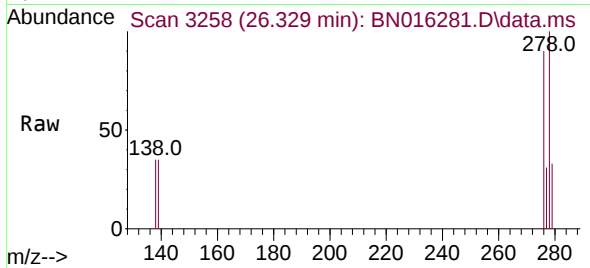
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#40
Dibenzo(a,h)anthracene
Concen: 0.444 ng
RT: 26.329 min Scan# 3258
Delta R.T. 0.021 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56

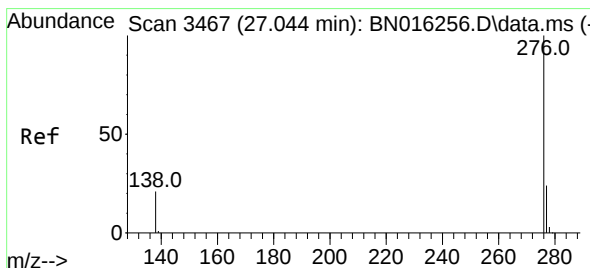
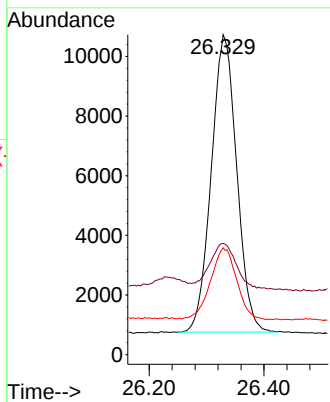
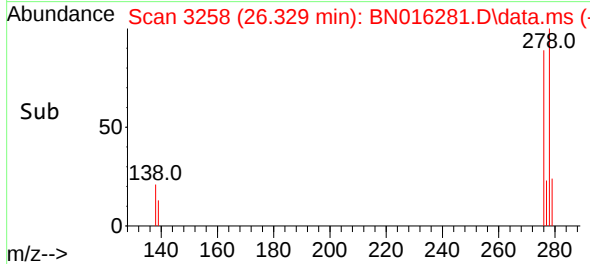
Instrument :
BNA_N
ClientSampleId :
VE4-11MS



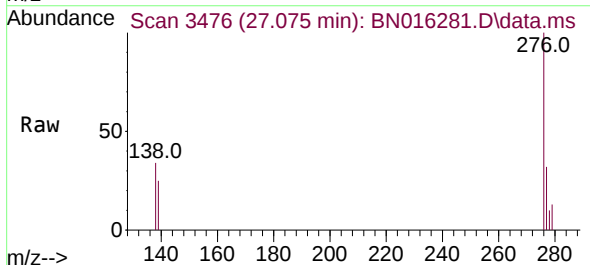
Tgt Ion:278 Resp: 30667
Ion Ratio Lower Upper
278 100
139 34.7 14.2 21.2#
279 33.4 21.3 31.9#

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#41
Benzo(g,h,i)perylene
Concen: 0.336 ng
RT: 27.075 min Scan# 3476
Delta R.T. 0.031 min
Lab File: BN016281.D
Acq: 10 Sep 2021 06:56



Tgt Ion:276 Resp: 25198
Ion Ratio Lower Upper
276 100
277 32.1 20.5 30.7#
138 34.4 18.2 27.4#

