

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016268.D
 Acq On : 09 Sep 2021 21:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Sep 10 02:09:32 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	7.863	152	12209	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	61640	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	34585	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	68733	0.400	ng	0.00
29) Chrysene-d12	21.429	240	67683	0.400	ng	0.00
35) Perylene-d12	23.813	264	43005	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.448	112	12279	0.394	ng	0.00
5) Phenol-d6	7.033	99	15326	0.393	ng	0.00
8) Nitrobenzene-d5	9.012	82	18472	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	36651	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	5388	0.380	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	51876	0.383	ng	0.00
27) Fluoranthene-d10	19.271	212	78551	0.389	ng	0.00
31) Terphenyl-d14	19.867	244	68624	0.404	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1703	0.393	ng	87
3) n-Nitrosodimethylamine	3.742	42	3402	0.379	ng	# 99
6) bis(2-Chloroethyl)ether	7.292	93	12785	0.398	ng	100
9) Naphthalene	10.710	128	63448	0.385	ng	100
10) Hexachlorobutadiene	10.989	225	13011	0.387	ng	# 99
12) 2-Methylnaphthalene	12.318	142	43224	0.390	ng	100
16) Acenaphthylene	14.205	152	59880	0.387	ng	100
17) Acenaphthene	14.548	154	38635	0.385	ng	99
18) Fluorene	15.537	166	47731	0.384	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	442	0.361	ng	98
21) 4-Bromophenyl-phenylether	16.433	248	14150	0.385	ng	96
22) Hexachlorobenzene	16.543	284	17369	0.394	ng	100
23) Atrazine	16.701	200	12515	0.370	ng	100
24) Pentachlorophenol	16.895	266	2906	0.532	ng	98
25) Phenanthrene	17.273	178	78202	0.392	ng	100
26) Anthracene	17.370	178	70363	0.383	ng	100
28) Fluoranthene	19.301	202	93735	0.400	ng	100
30) Pyrene	19.663	202	94292	0.411	ng	100
32) Benzo(a)anthracene	21.408	228	86675	0.411	ng	99
33) Chrysene	21.461	228	85724	0.410	ng	100
34) Bis(2-ethylhexyl)phtha...	21.333	149	53141	0.409	ng	100
36) Indeno(1,2,3-cd)pyrene	26.281	276	27800	0.388	ng	99
37) Benzo(b)fluoranthene	23.087	252	69422m	0.418	ng	
38) Benzo(k)fluoranthene	23.135	252	61762	0.417	ng	100
39) Benzo(a)pyrene	23.707	252	51618	0.418	ng	# 94
40) Dibenzo(a,h)anthracene	26.305	278	22503	0.411	ng	98
41) Benzo(g,h,i)perylene	27.044	276	21925	0.369	ng	99

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

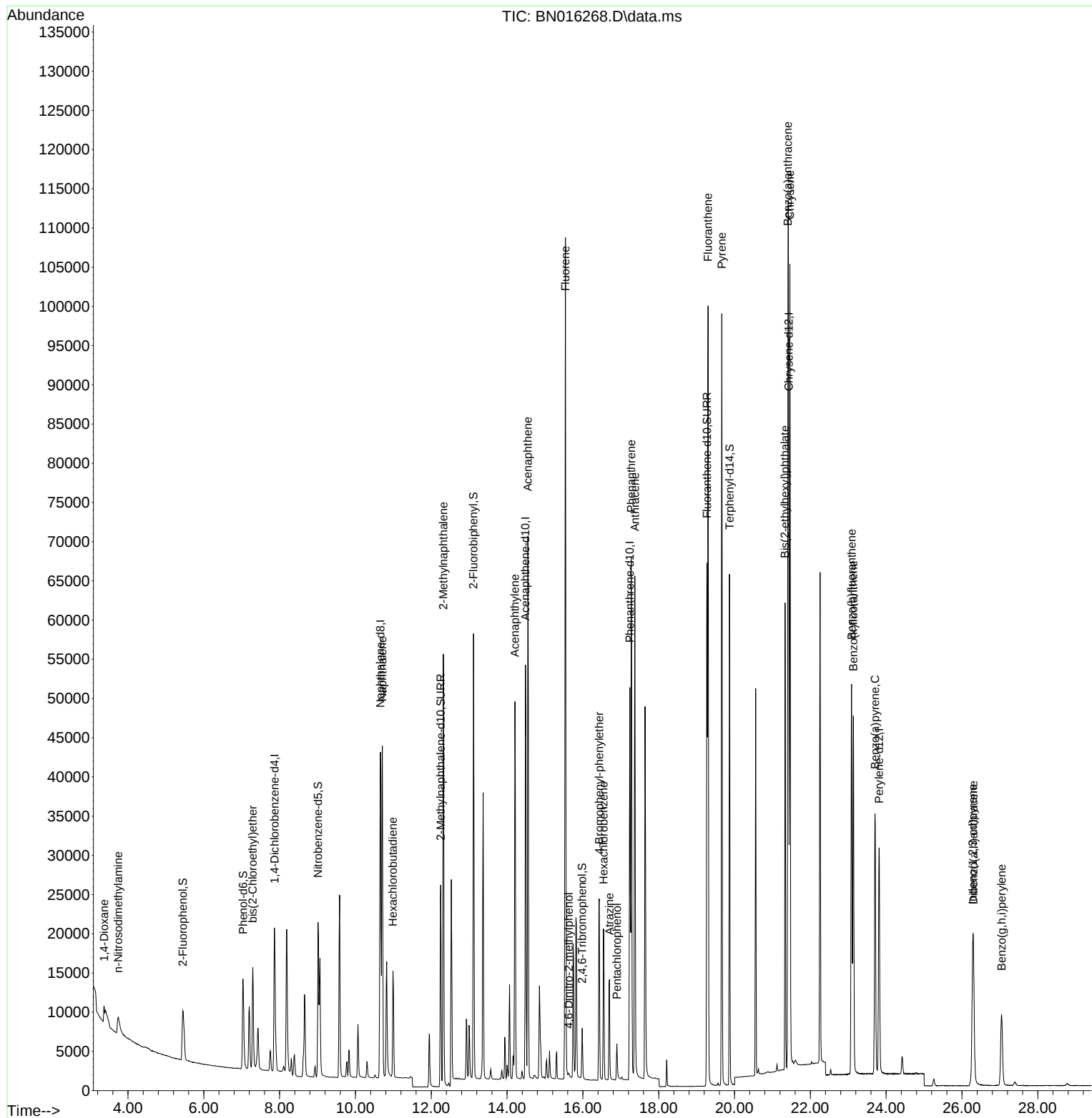
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
Data File : BN016268.D
Acq On : 09 Sep 2021 21:14
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

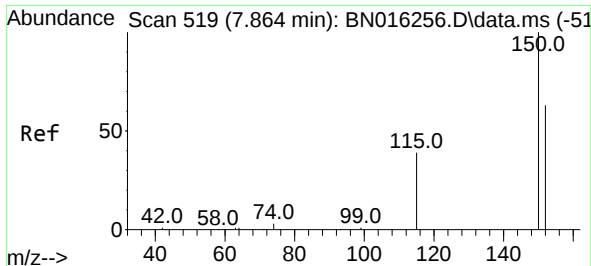
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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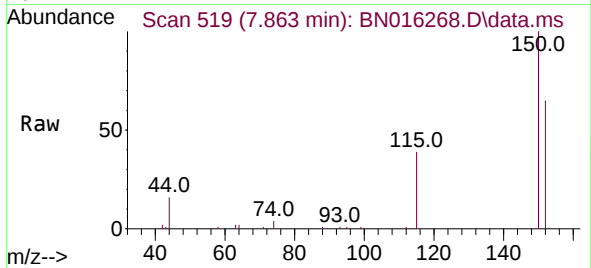
Quant Time: Sep 10 02:09:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 09 15:19:08 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.863 min Scan# 519
Delta R.T. -0.001 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

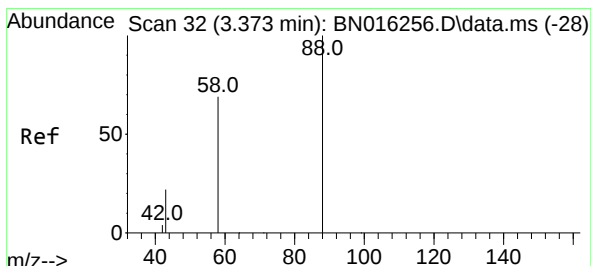
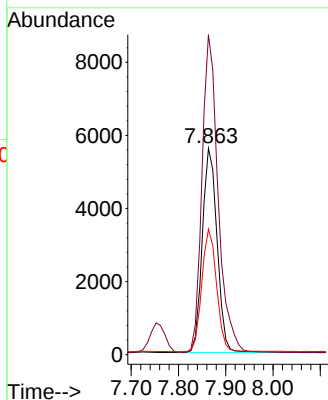
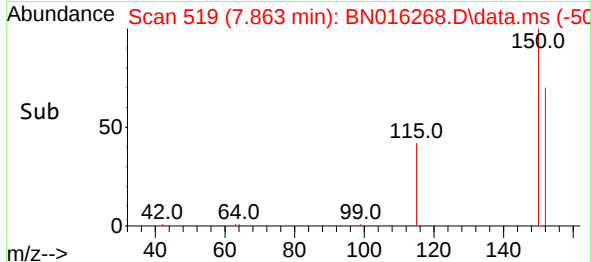
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BNA_N
ClientSampleId :
SSTDCCC0.4EC



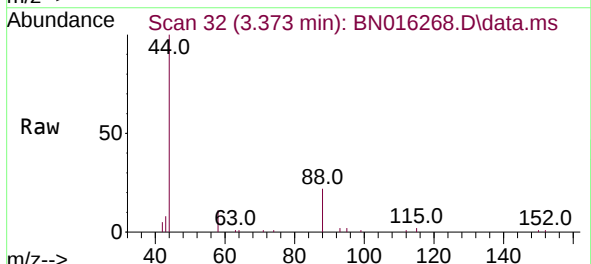
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Ion Ratio Lower Upper
152 100
150 155.0 125.6 188.4
115 60.8 50.2 75.2

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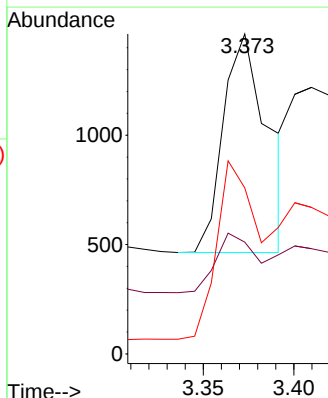
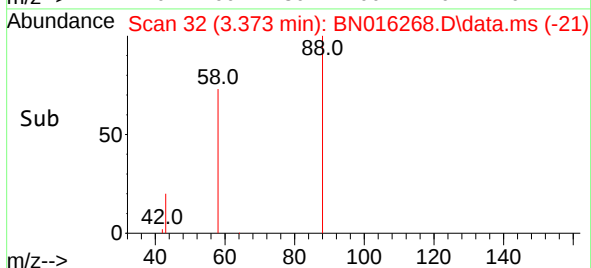
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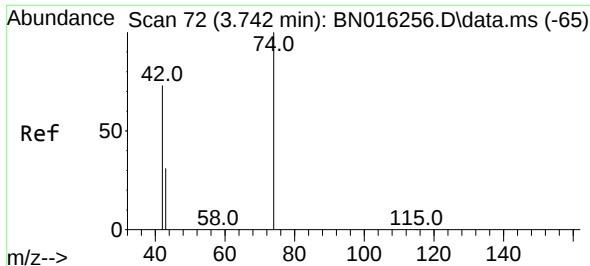


#2
1,4-Dioxane
Concen: 0.393 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



Tgt Ion: 88 Resp: 1703
Ion Ratio Lower Upper
88 100
43 24.3 20.3 30.5
58 72.5 69.9 104.9





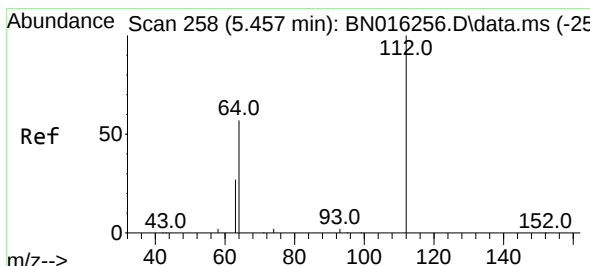
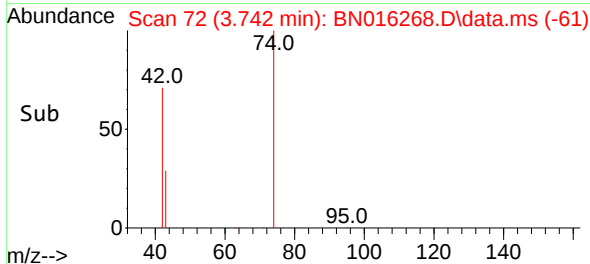
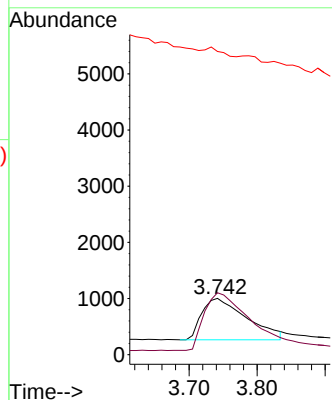
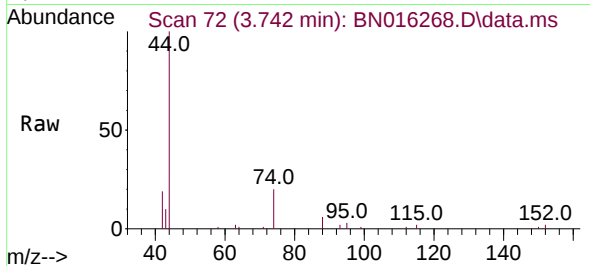
#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion: 42 Resp: 3402
Ion Ratio Lower Upper
42 100
74 141.2 113.6 170.4
44 0.0 0.0 0.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

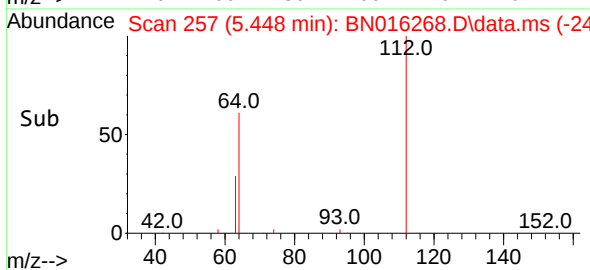
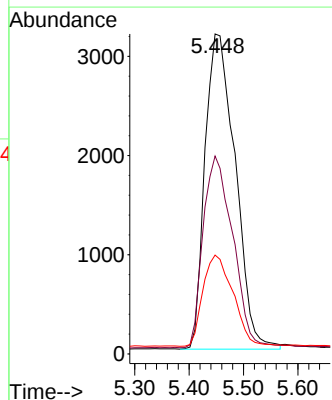
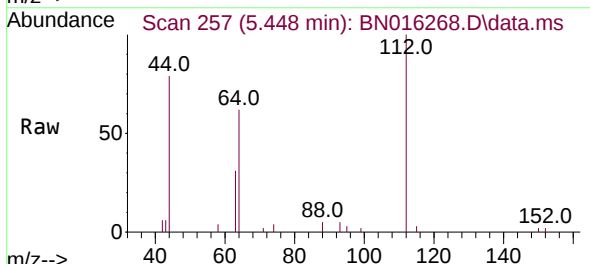
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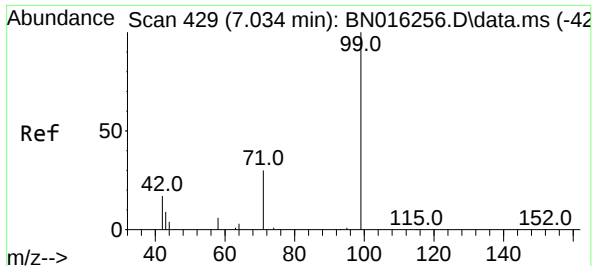
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#4
2-Fluorophenol
Concen: 0.394 ng
RT: 5.448 min Scan# 257
Delta R.T. -0.010 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion: 112 Resp: 12279
Ion Ratio Lower Upper
112 100
64 59.6 47.3 70.9
63 28.7 23.4 35.0





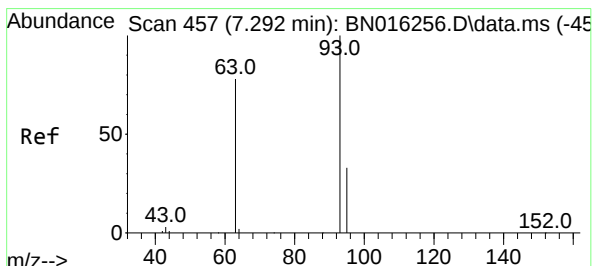
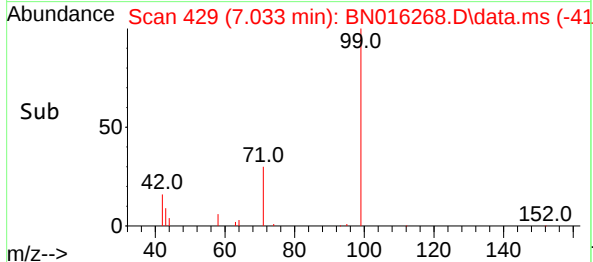
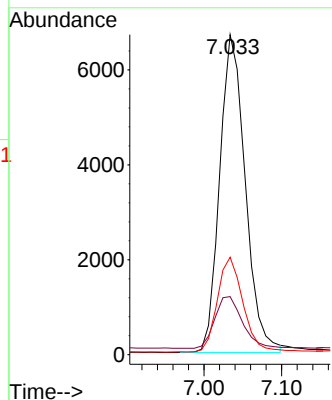
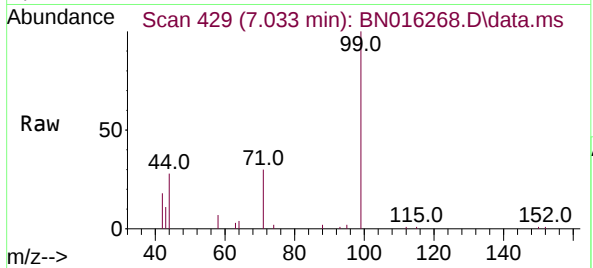
#5
Phenol-d6
Concen: 0.393 ng
RT: 7.033 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion:	99	Resp:	15326
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.0	21.0
71	29.7	23.8	35.6

Instrument :
BNA_N
ClientSampleId :
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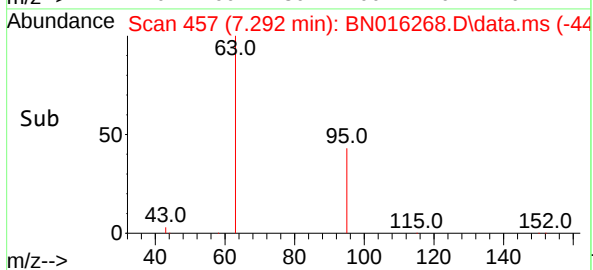
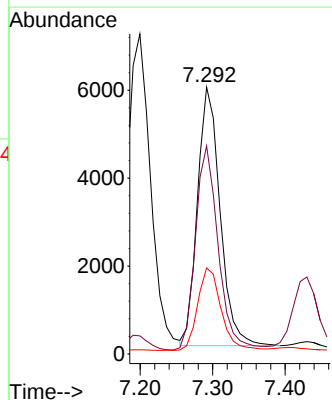
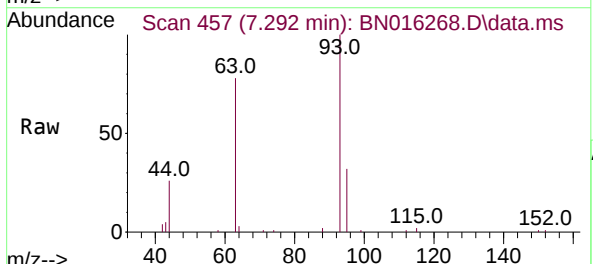
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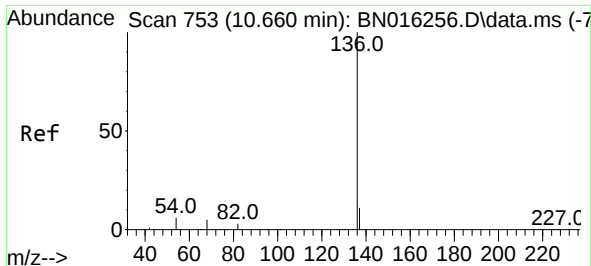
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#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

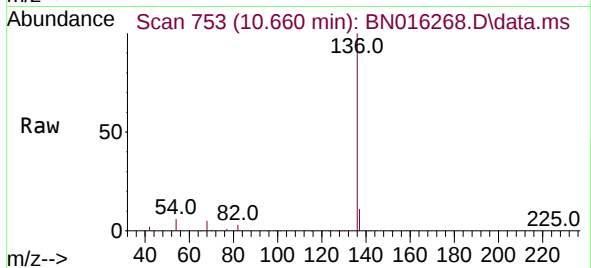
Tgt Ion:	93	Resp:	12785
Ion	Ratio	Lower	Upper
93	100		
63	79.4	63.4	95.0
95	33.1	26.8	40.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

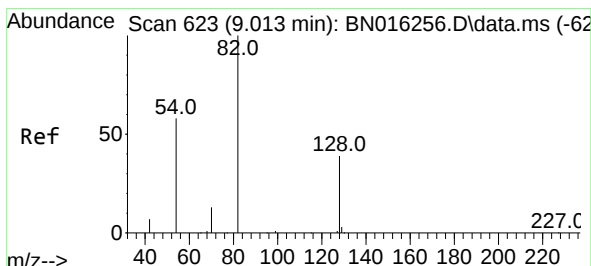
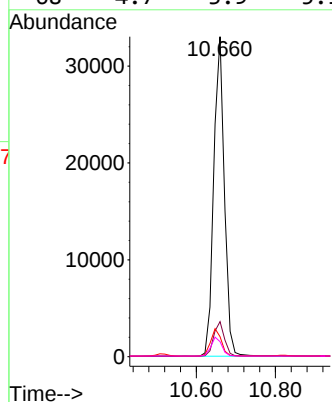
Instrument :
BNA_N
ClientSampleId :
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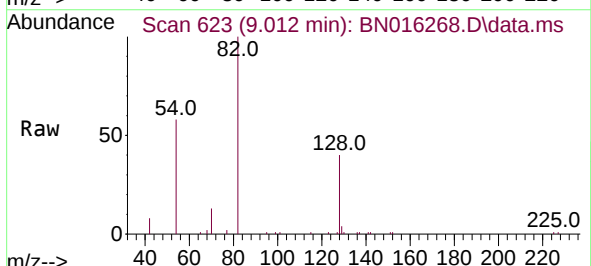
Tgt Ion:	136	Resp:	61640
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.2	5.3	7.9
68	4.7	3.9	5.9

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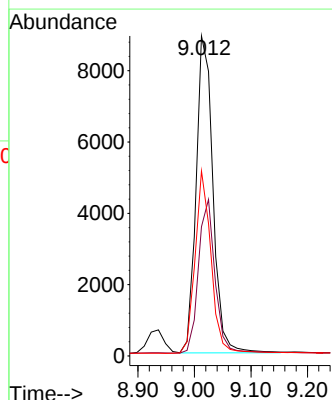
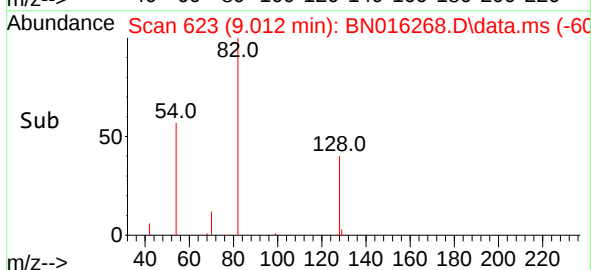
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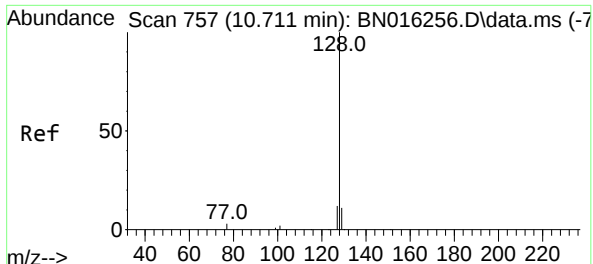


#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



Tgt Ion:	82	Resp:	18472
Ion	Ratio	Lower	Upper
82	100		
128	40.4	31.7	47.5
54	57.8	46.4	69.6





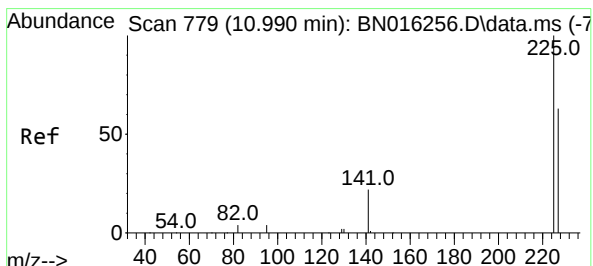
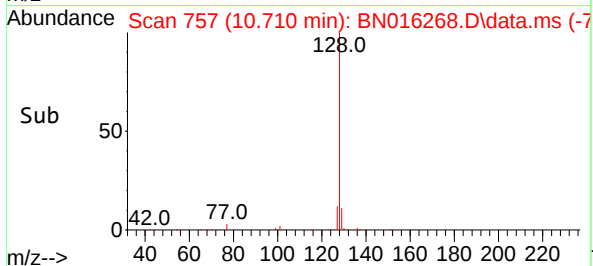
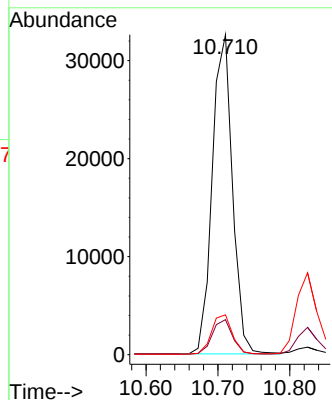
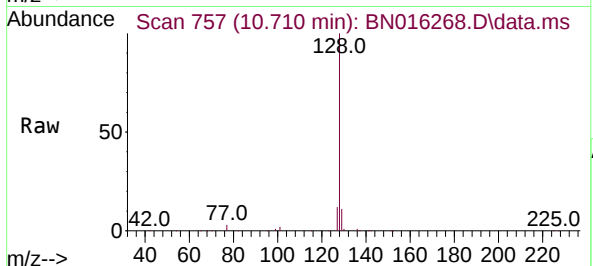
#9
Naphthalene
Concen: 0.385 ng
RT: 10.710 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion:	128	Resp:	63448
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.9	13.3
127	12.5	10.1	15.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

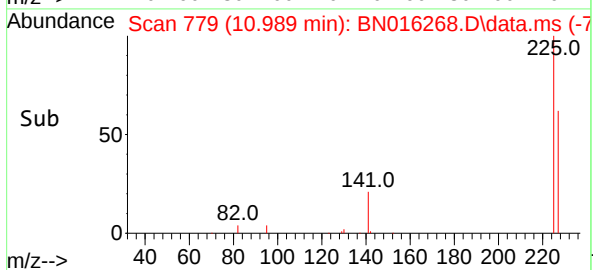
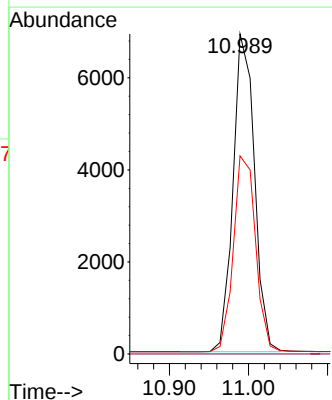
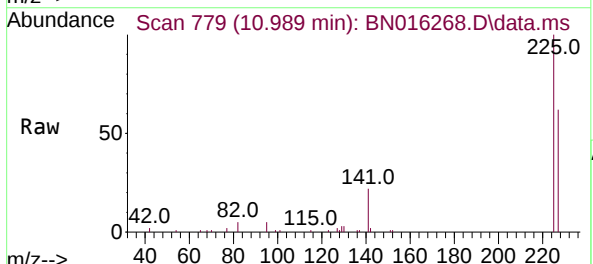
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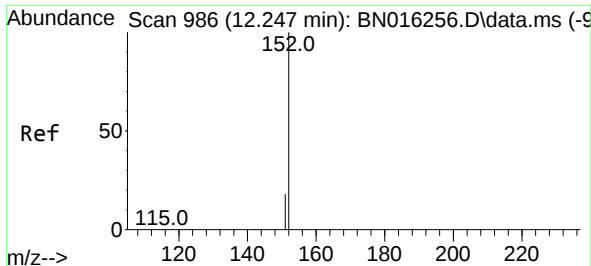
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#10
Hexachlorobutadiene
Concen: 0.387 ng
RT: 10.989 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion:	225	Resp:	13011
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.5	77.3





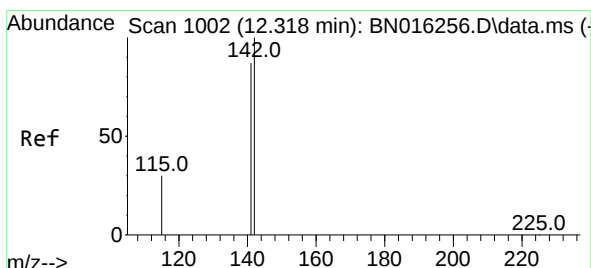
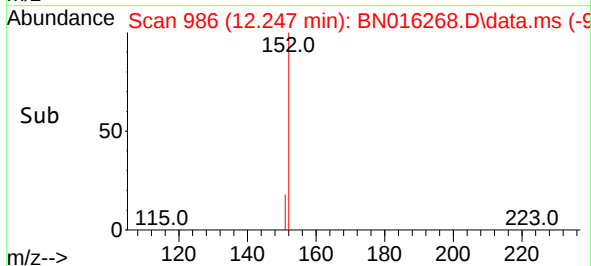
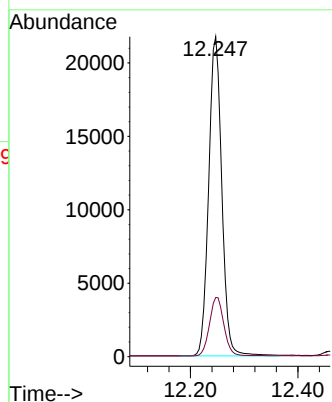
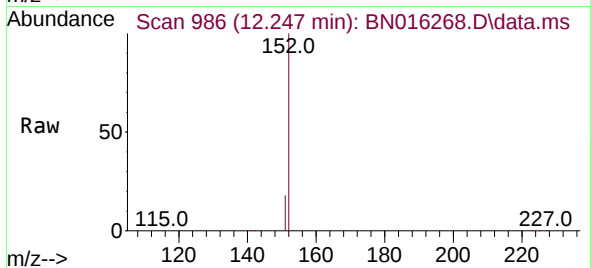
#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 36651
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

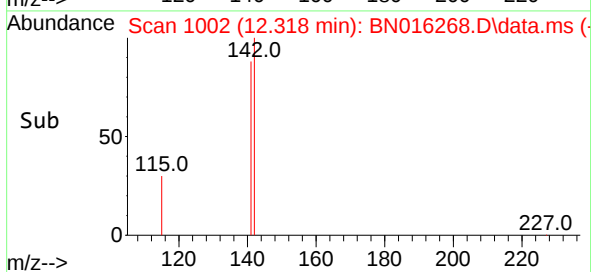
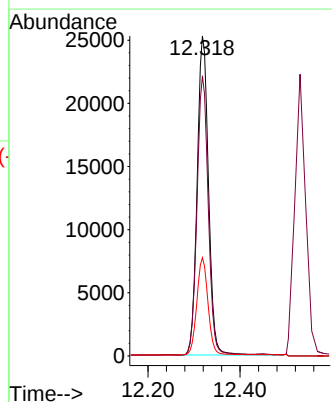
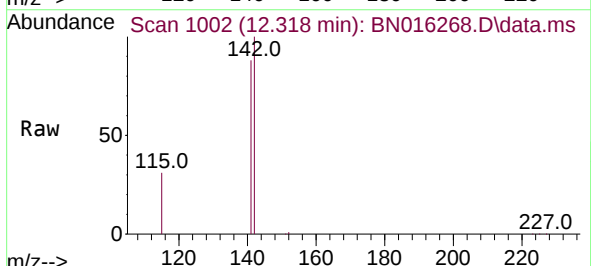
Manual Integrations
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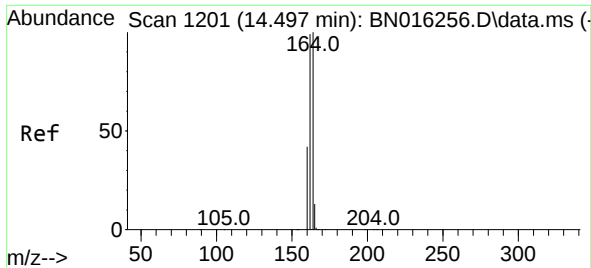
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#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

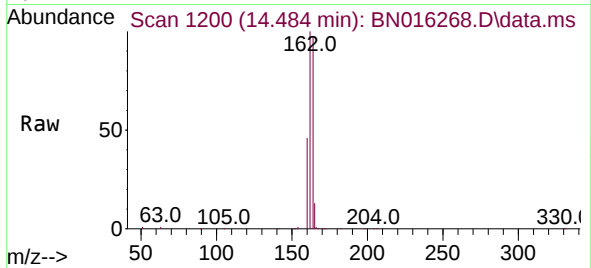
Tgt Ion:142 Resp: 43224
Ion Ratio Lower Upper
142 100
141 87.6 69.8 104.8
115 30.7 24.4 36.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

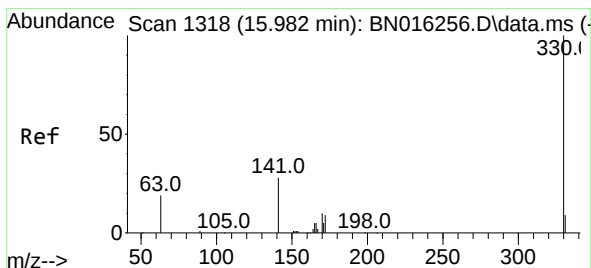
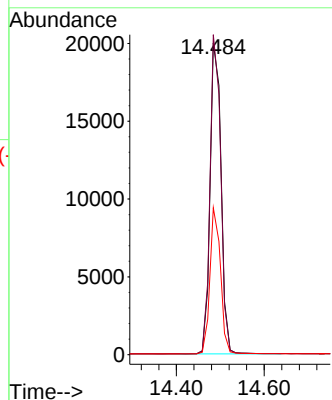
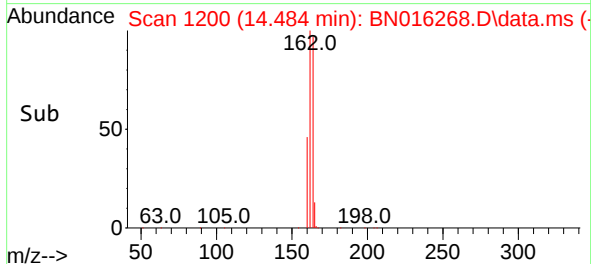
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BNA_N
ClientSampleId :
SSTDCCC0.4EC



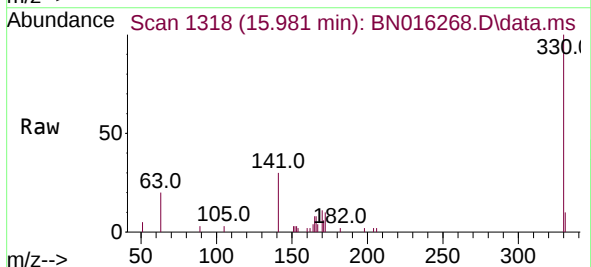
Tgt Ion:164 Resp: 34585
Ion Ratio Lower Upper
164 100
162 102.7 79.0 118.4
160 47.1 34.1 51.1

Manual Integrations
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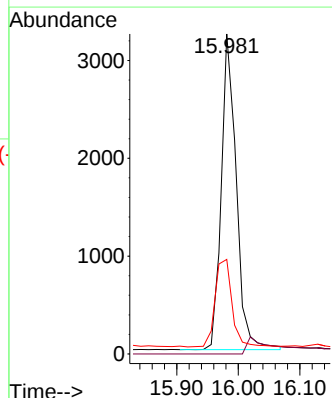
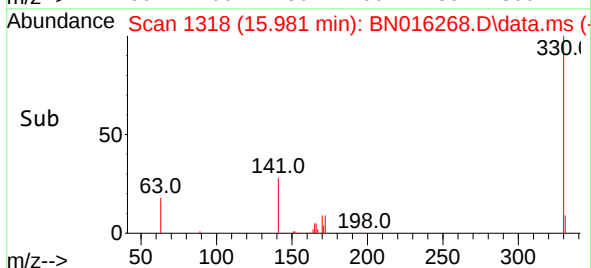
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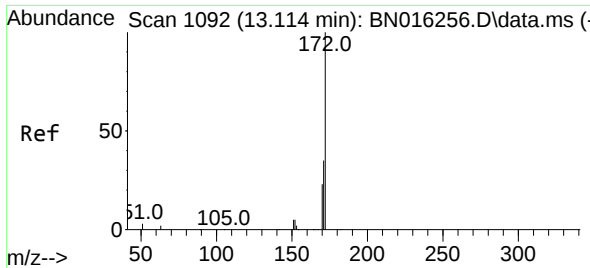


#14
2,4,6-Tribromophenol
Concen: 0.380 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

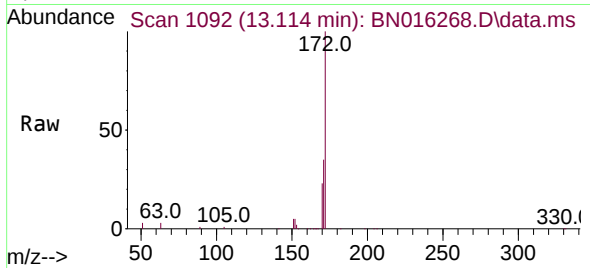


Tgt Ion:330 Resp: 5388
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.4 25.0 37.4

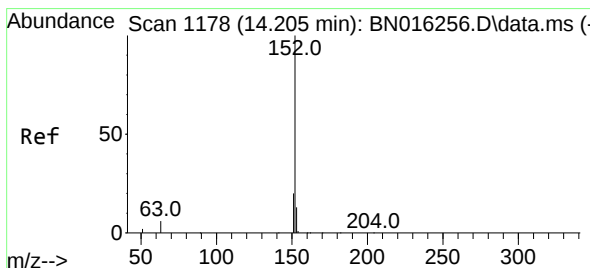
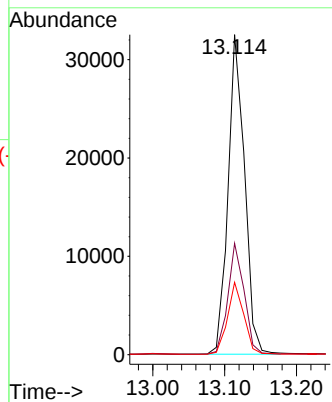
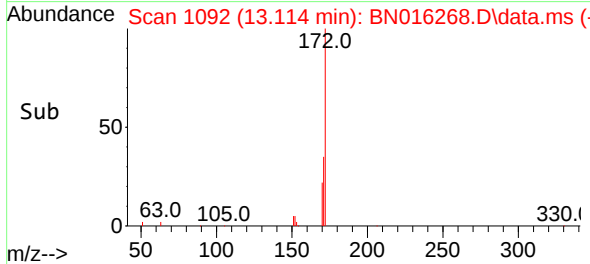




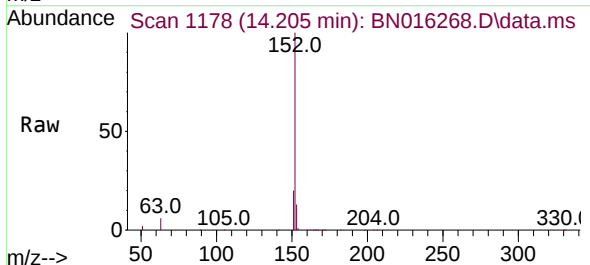
#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



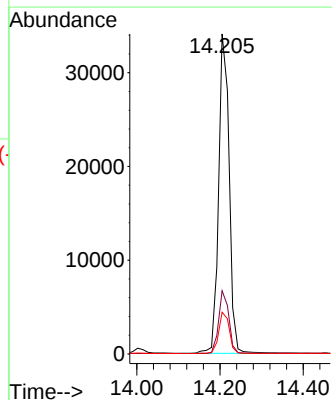
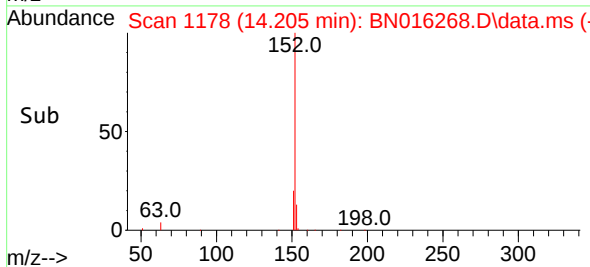
Tgt Ion:172 Resp: 51876
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.6
170 22.6 18.2 27.2



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



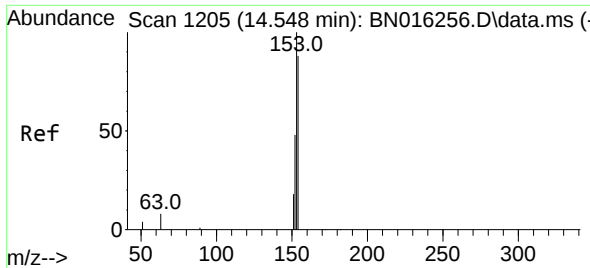
Tgt Ion:152 Resp: 59880
Ion Ratio Lower Upper
152 100
151 19.0 15.2 22.8
153 13.0 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

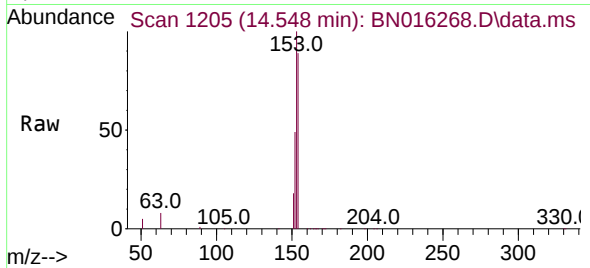
Manual Integrations
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#17
Acenaphthene
Concen: 0.385 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

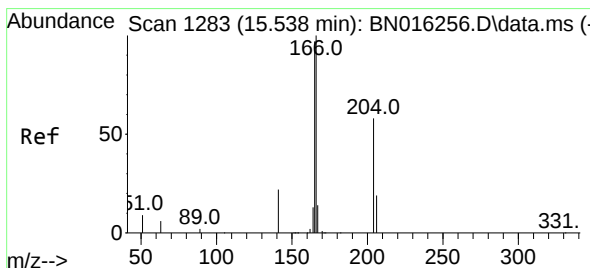
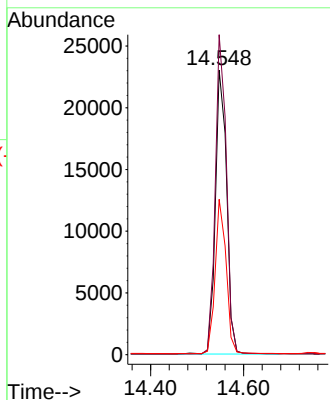
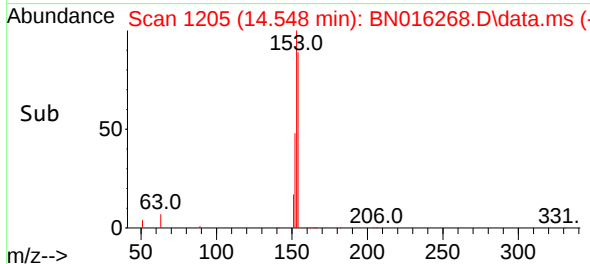
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



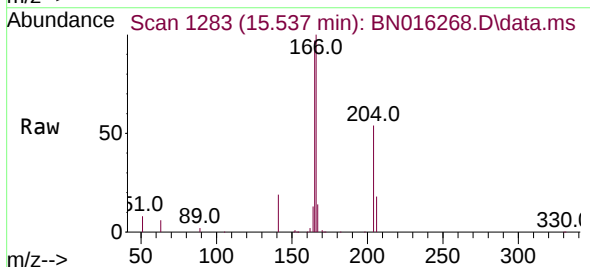
Tgt Ion:154 Resp: 38635
Ion Ratio Lower Upper
154 100
153 110.9 89.3 133.9
152 53.0 42.2 63.4

Manual Integrations
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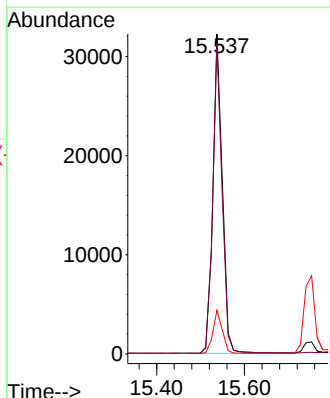
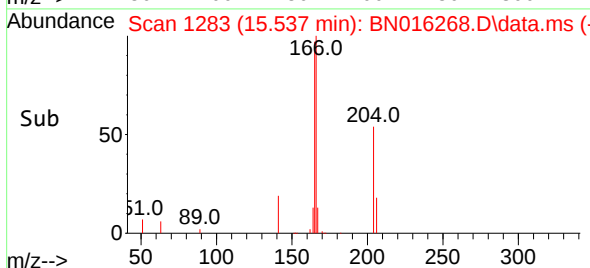
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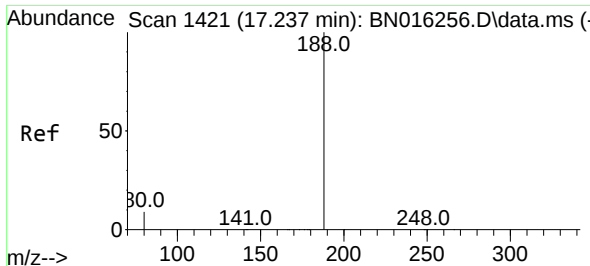


#18
Fluorene
Concen: 0.384 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



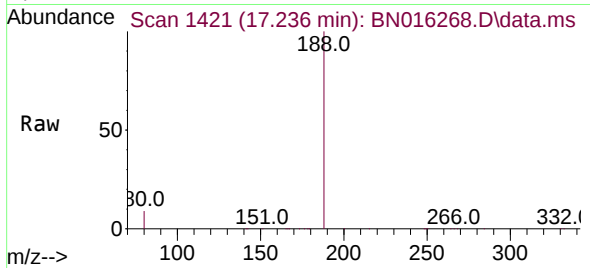
Tgt Ion:166 Resp: 47731
Ion Ratio Lower Upper
166 100
165 96.3 76.7 115.1
167 13.6 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

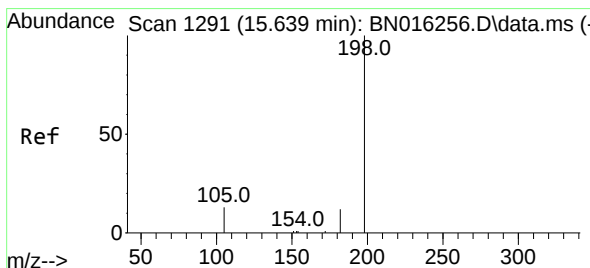
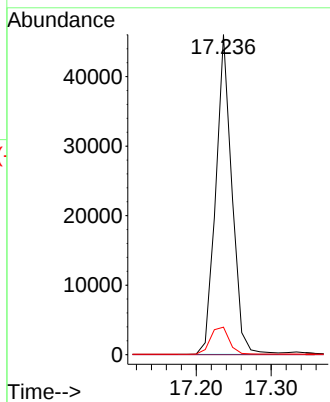
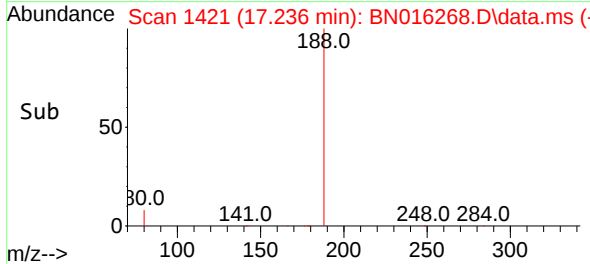
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



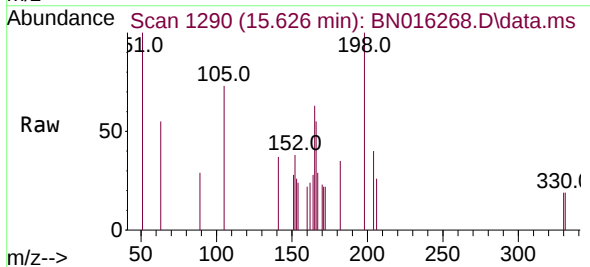
Tgt Ion:188 Resp: 68733
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 7.0 10.6

Manual Integrations
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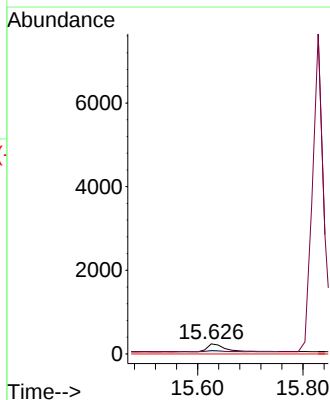
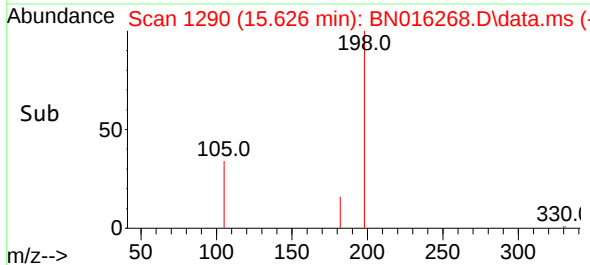
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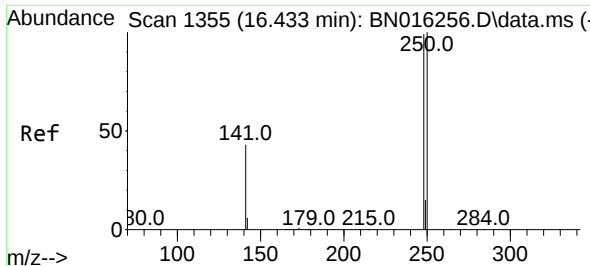


#20
4,6-Dinitro-2-methylphenol
Concen: 0.361 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



Tgt Ion:198 Resp: 442
Ion Ratio Lower Upper
198 100
182 34.6 26.6 39.8
77 0.0 0.0 0.0





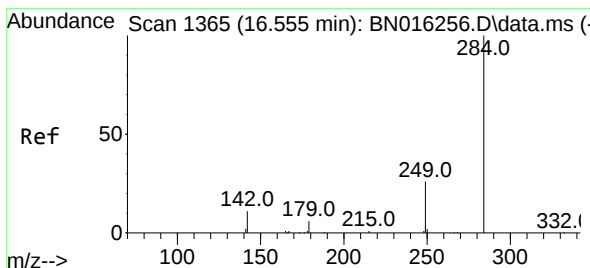
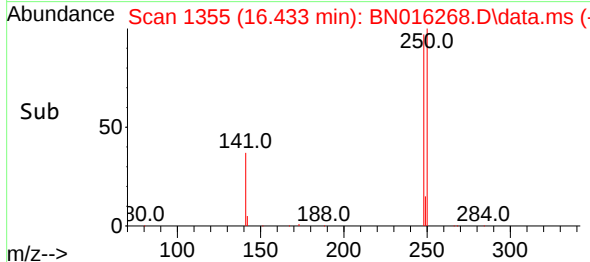
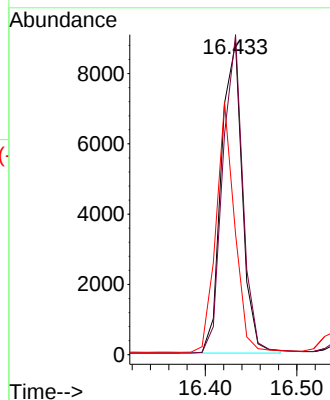
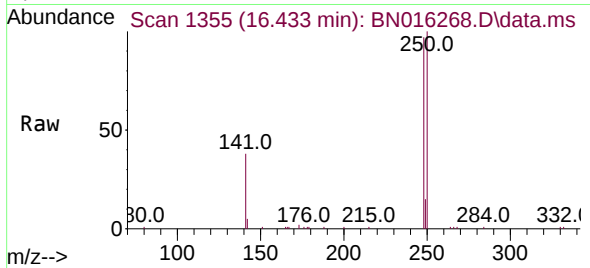
#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.8	80.5	120.7
141	38.8	34.8	52.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

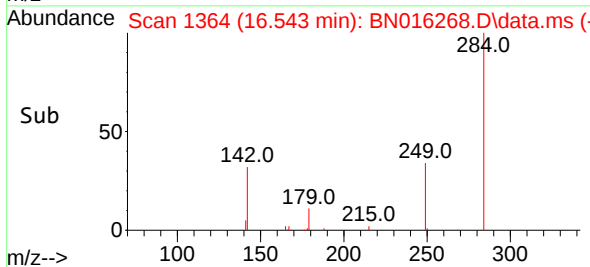
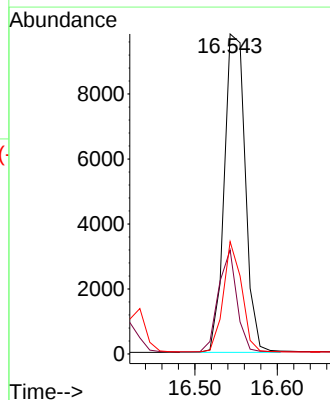
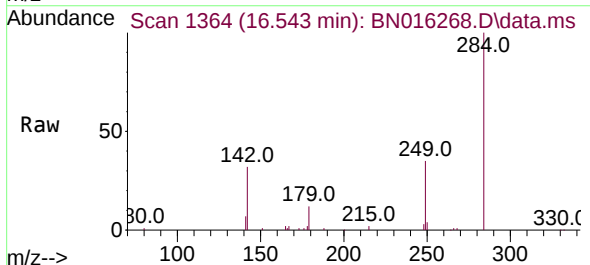
Manual Integrations
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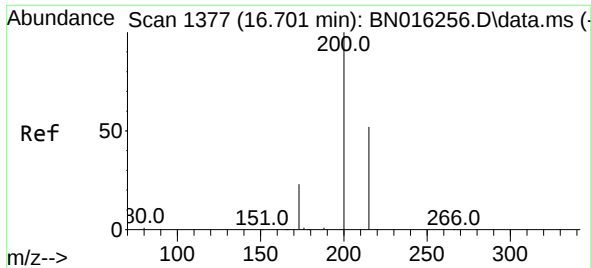
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#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.013 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

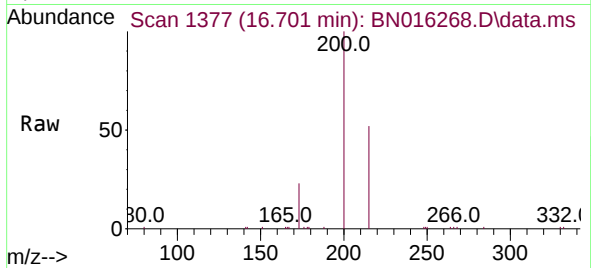
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.1	22.6	34.0
249	30.3	24.4	36.6





#23
Atrazine
Concen: 0.370 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

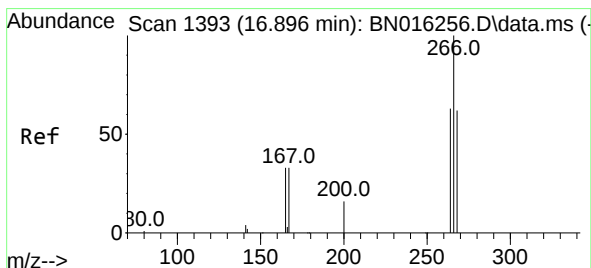
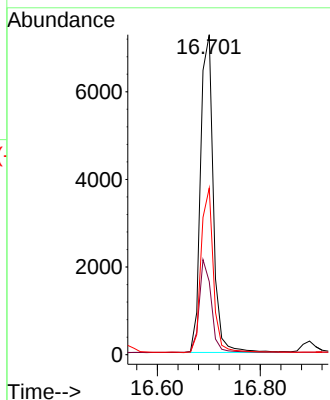
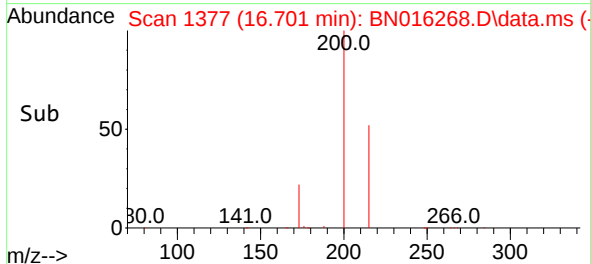
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



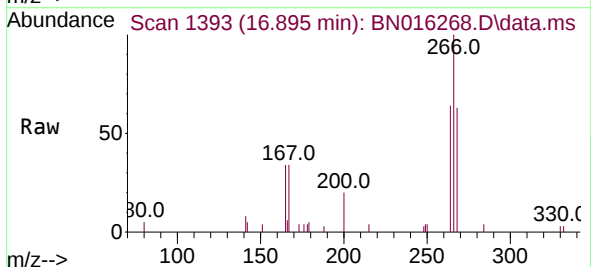
Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.8	18.7	28.1
215	52.0	41.6	62.4

Manual Integrations
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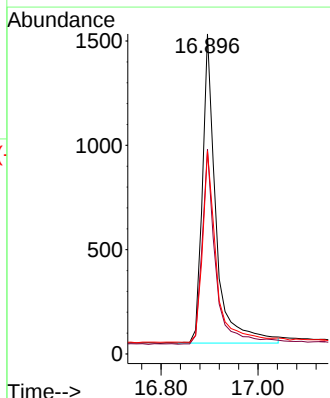
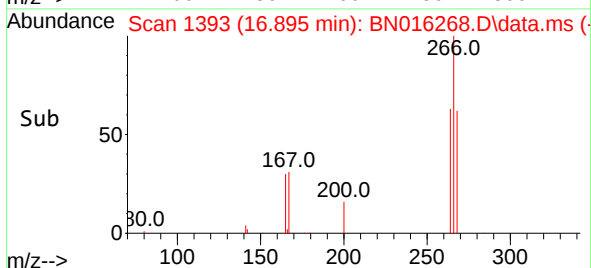
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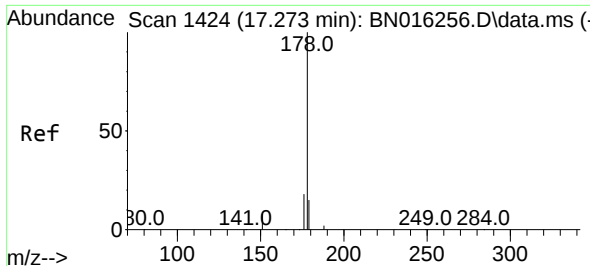


#24
Pentachlorophenol
Concen: 0.532 ng
RT: 16.895 min Scan# 1393
Delta R.T. -0.001 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

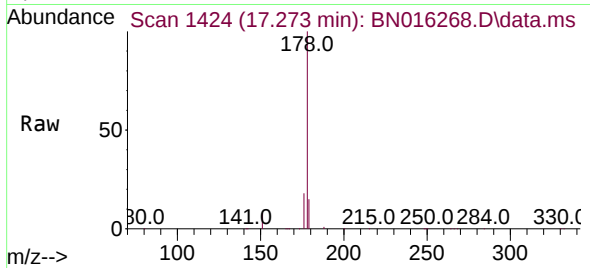


Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.0	50.6	75.8
268	62.7	52.6	79.0

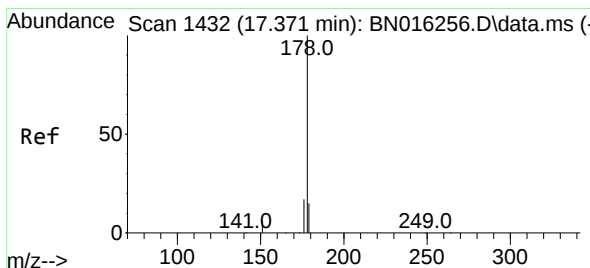
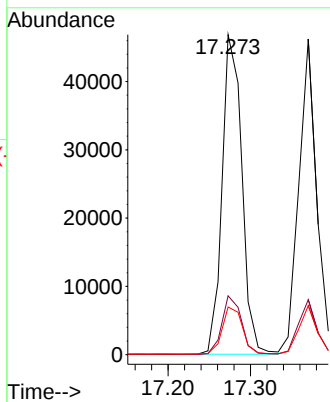
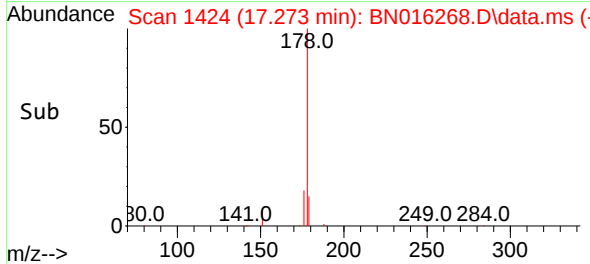




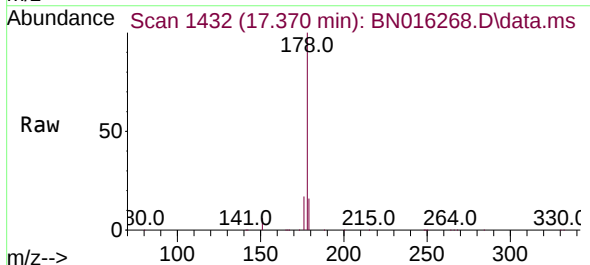
#25
Phenanthrene
Concen: 0.392 ng
RT: 17.273 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



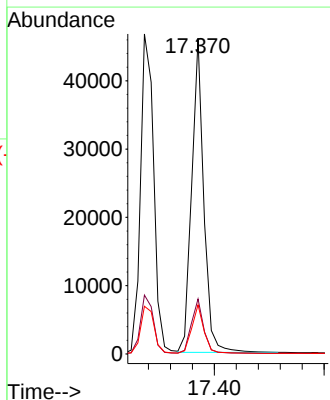
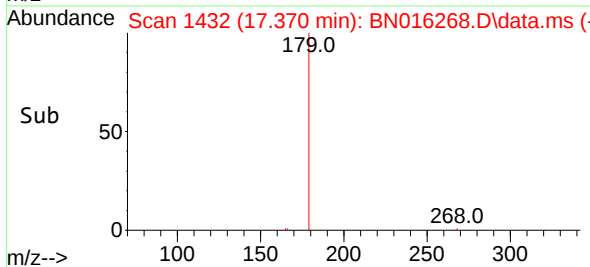
Tgt Ion:178 Resp: 78202
Ion Ratio Lower Upper
178 100
176 17.9 14.4 21.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.383 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



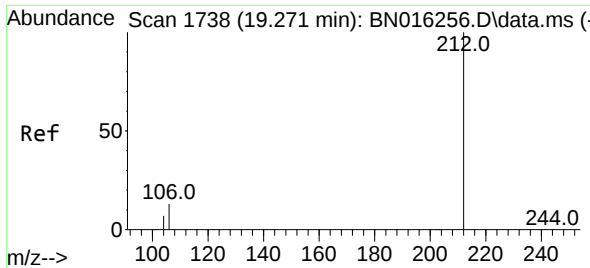
Tgt Ion:178 Resp: 70363
Ion Ratio Lower Upper
178 100
176 17.5 13.9 20.9
179 15.4 12.2 18.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

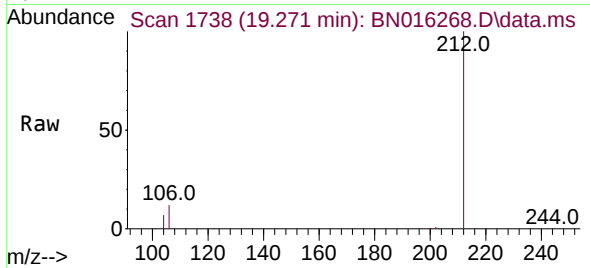
Manual Integrations
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#27
Fluoranthene-d10
Concen: 0.389 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

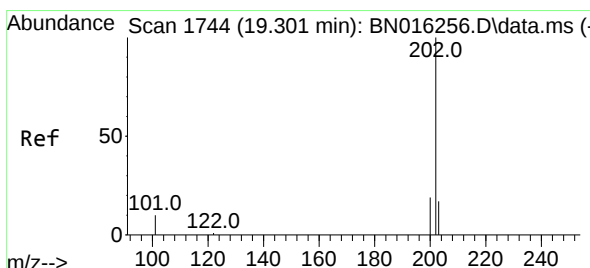
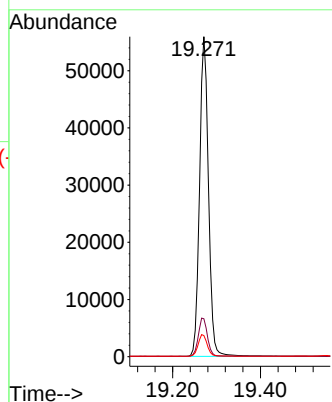
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



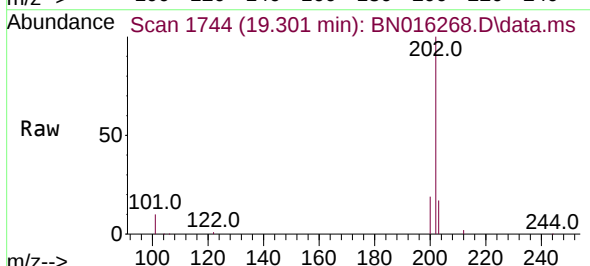
Tgt Ion	Ratio	Lower	Upper
212	100		
106	12.3	9.8	14.6
104	6.9	5.4	8.2

Manual Integrations
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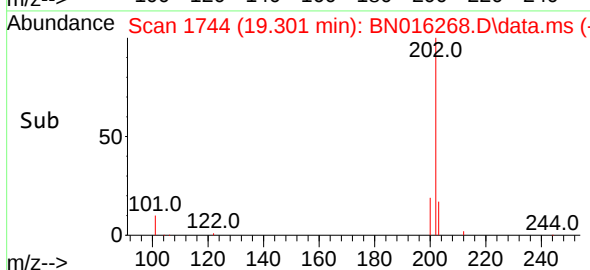
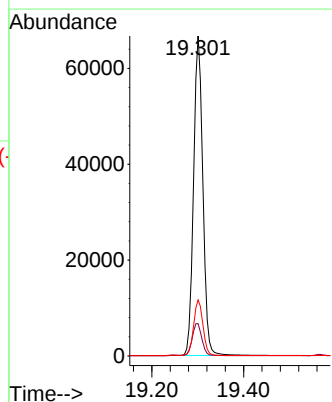
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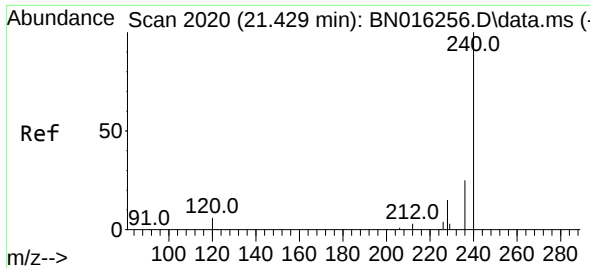


#28
Fluoranthene
Concen: 0.400 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

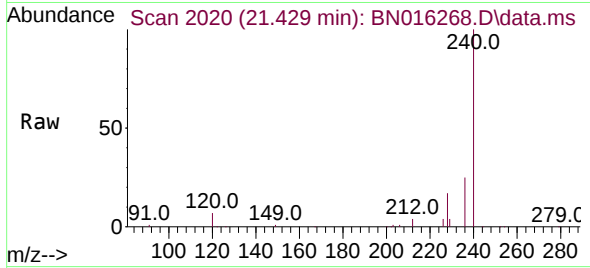


Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.7	8.5	12.7
203	17.4	13.8	20.8

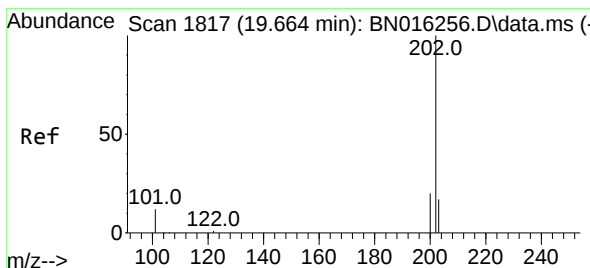
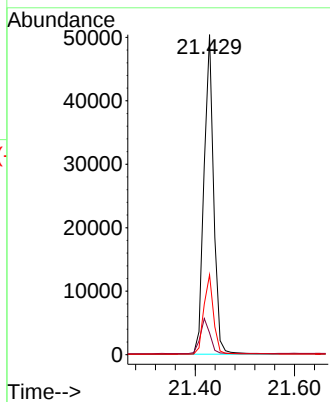
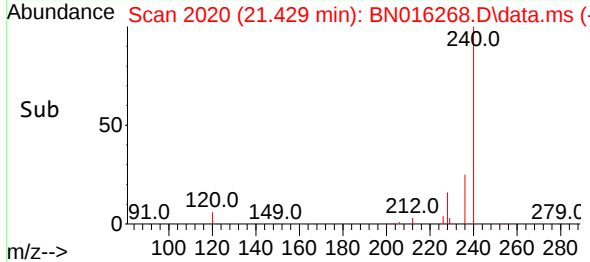




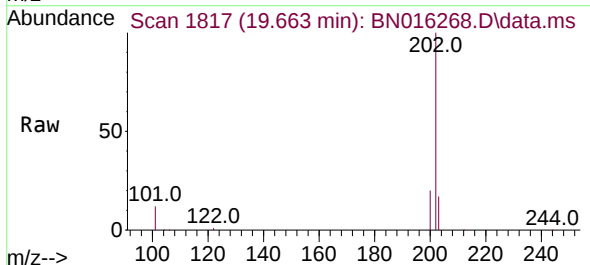
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



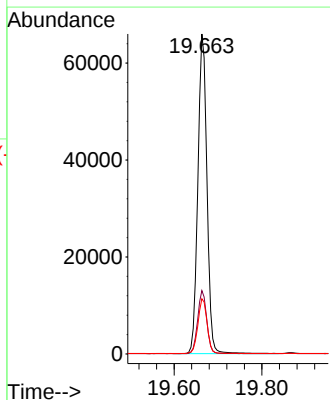
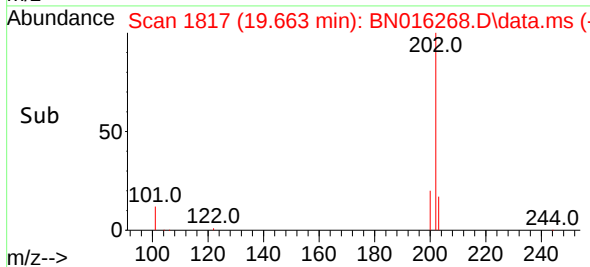
Tgt Ion:240 Resp: 67683
Ion Ratio Lower Upper
240 100
120 6.8 5.3 7.9
236 24.9 19.8 29.8



#30
Pyrene
Concen: 0.411 ng
RT: 19.663 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



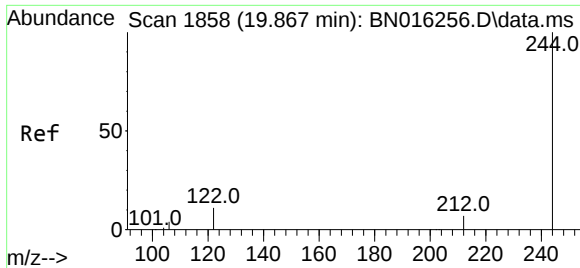
Tgt Ion:202 Resp: 94292
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.4 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

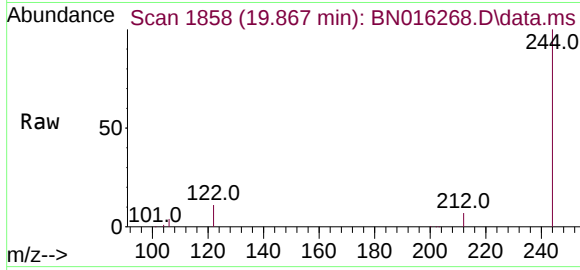
Manual Integrations
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#31
Terphenyl-d14
Concen: 0.404 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

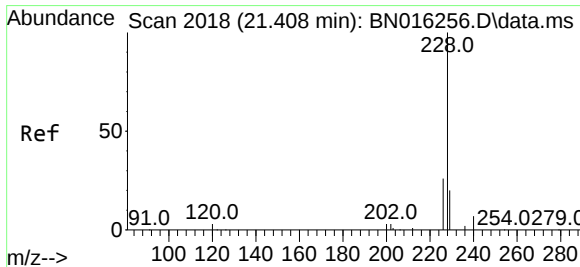
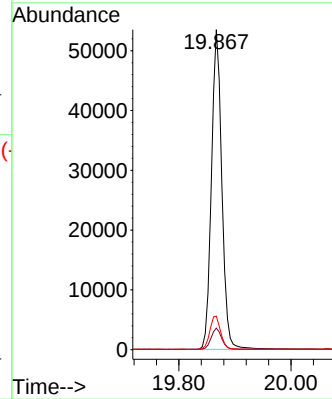
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



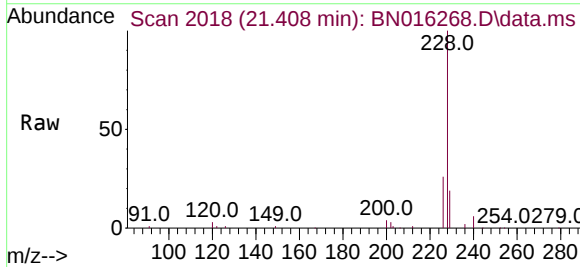
Tgt Ion:244 Resp: 68624
Ion Ratio Lower Upper
244 100
212 6.8 5.5 8.3
122 10.5 9.0 13.4

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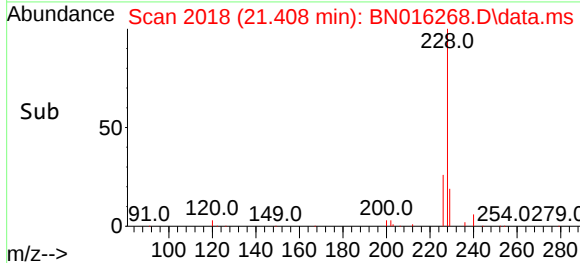
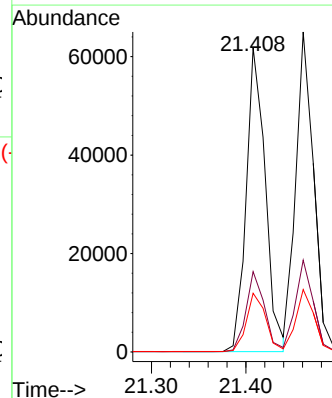
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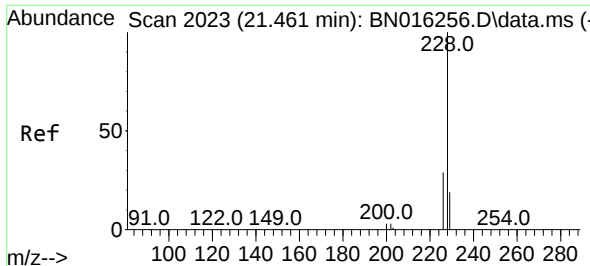


#32
Benzo(a)anthracene
Concen: 0.411 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



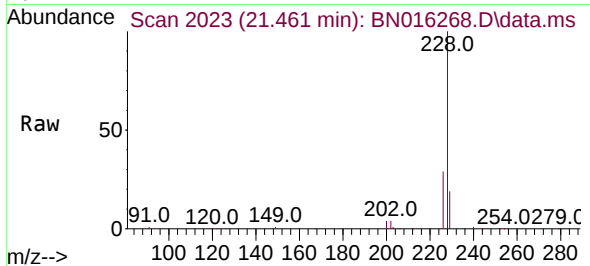
Tgt Ion:228 Resp: 86675
Ion Ratio Lower Upper
228 100
226 26.4 20.8 31.2
229 19.3 15.8 23.6





#33
Chrysene
Concen: 0.410 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14

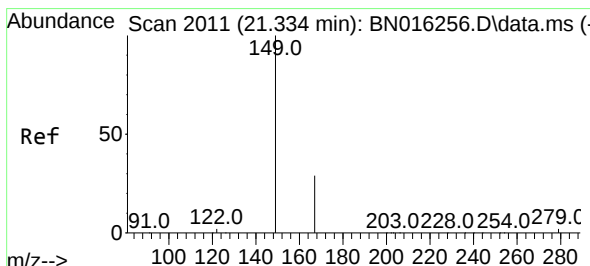
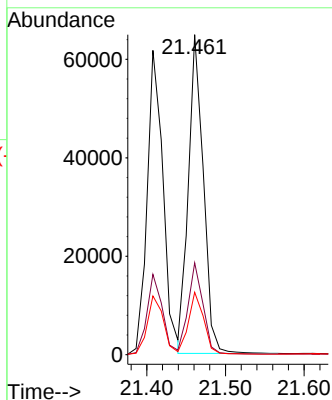
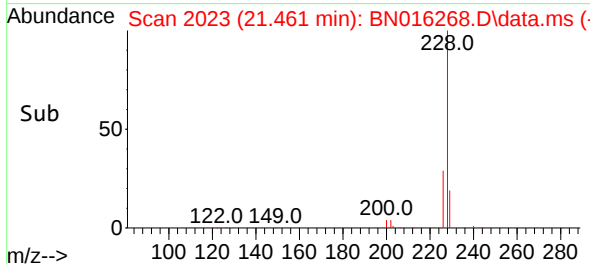
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



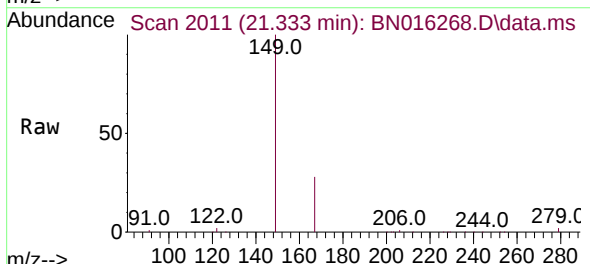
Tgt Ion:228 Resp: 85724
Ion Ratio Lower Upper
228 100
226 28.7 23.0 34.4
229 19.5 15.6 23.4

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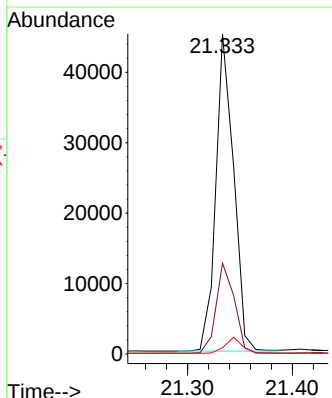
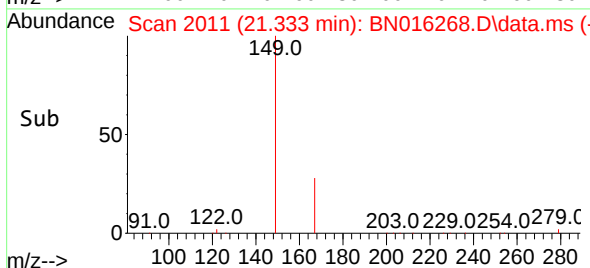
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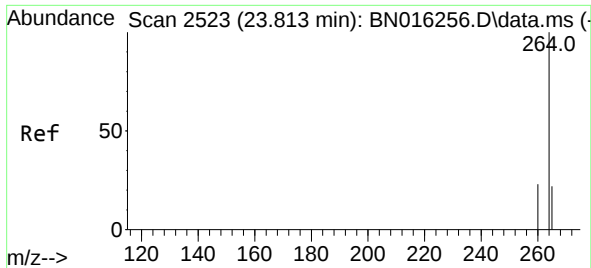


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.409 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



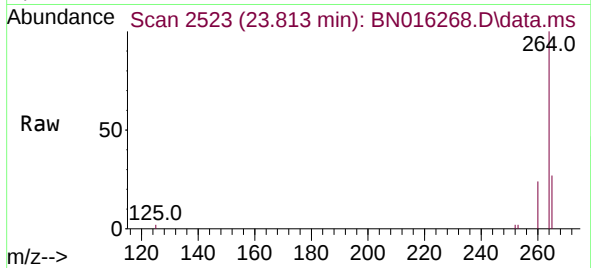
Tgt Ion:149 Resp: 53141
Ion Ratio Lower Upper
149 100
167 29.1 23.4 35.0
279 4.8 3.9 5.9





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.813 min Scan# 2523
 Delta R.T. -0.000 min
 Lab File: BN016268.D
 Acq: 09 Sep 2021 21:14

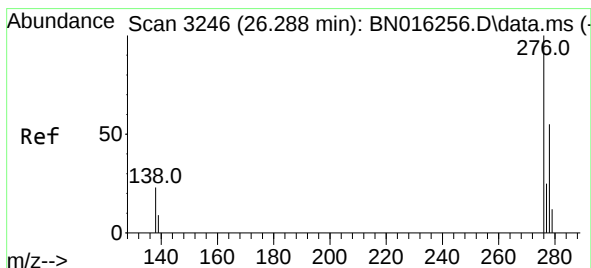
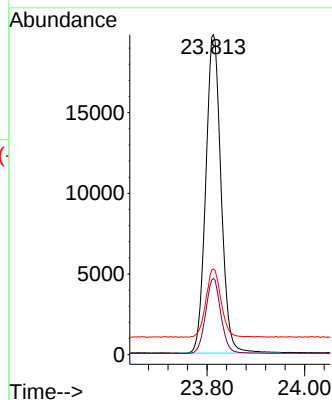
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



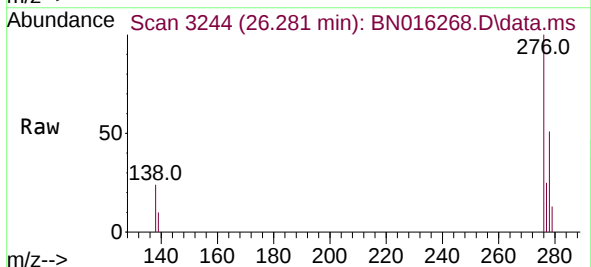
Tgt Ion:	264	Resp:	43005
Ion Ratio	Lower	Upper	
264	100		
260	23.8	18.9	28.3
265	26.8	23.7	35.5

Manual Integrations
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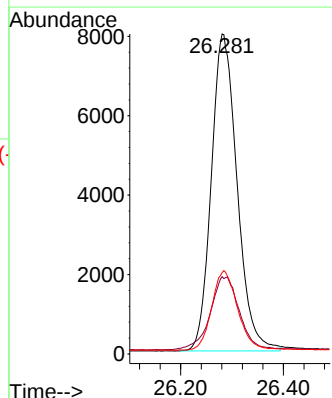
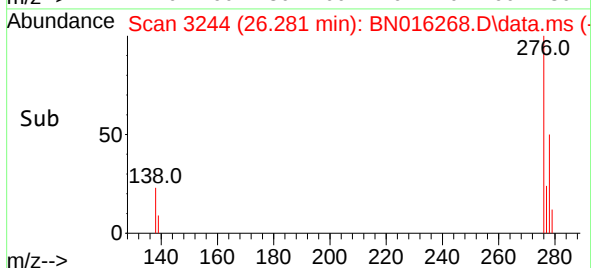
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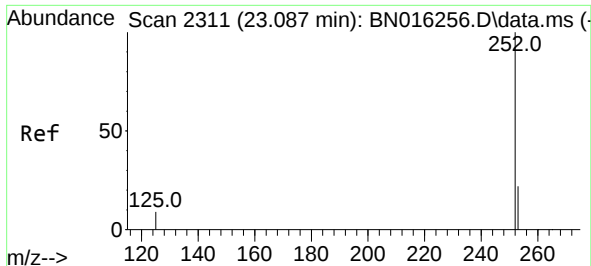


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.388 ng
 RT: 26.281 min Scan# 3244
 Delta R.T. -0.007 min
 Lab File: BN016268.D
 Acq: 09 Sep 2021 21:14

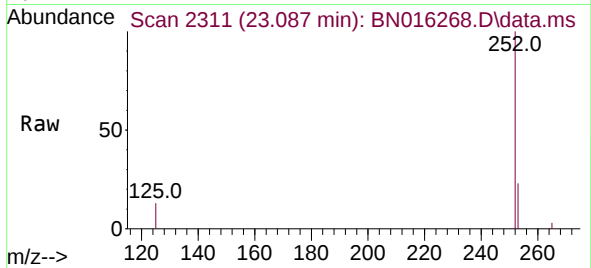


Tgt Ion:	276	Resp:	27800
Ion Ratio	Lower	Upper	
276	100		
138	24.6	19.3	28.9
277	25.0	20.2	30.2

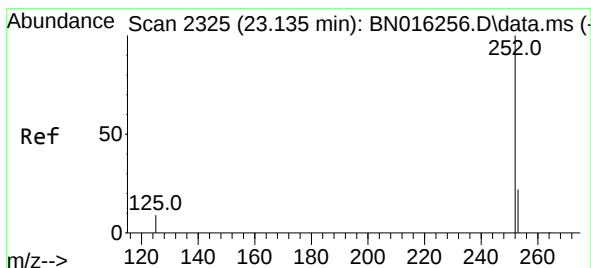
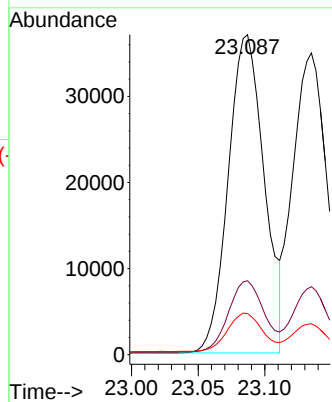
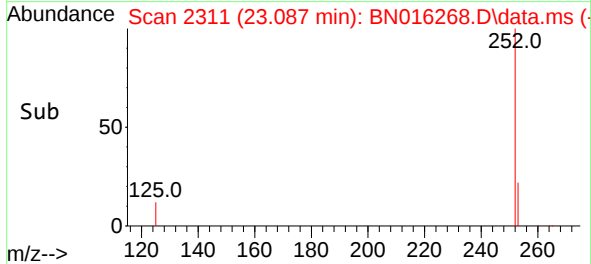




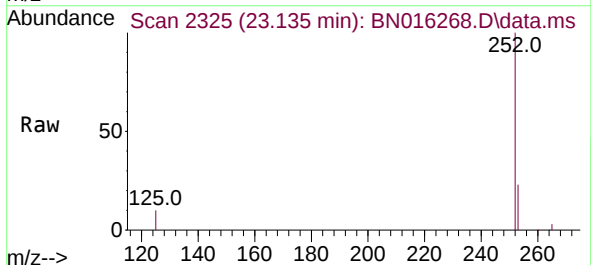
#37
Benzo(b)fluoranthene
Concen: 0.418 ng m
RT: 23.087 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



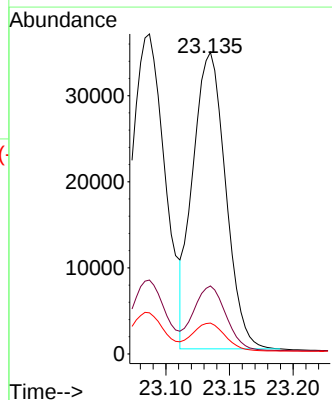
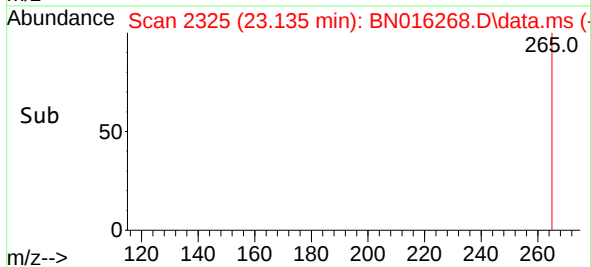
Tgt Ion:252 Resp: 69422
Ion Ratio Lower Upper
252 100
253 23.1 18.2 27.2
125 12.9 8.4 12.6#



#38
Benzo(k)fluoranthene
Concen: 0.417 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



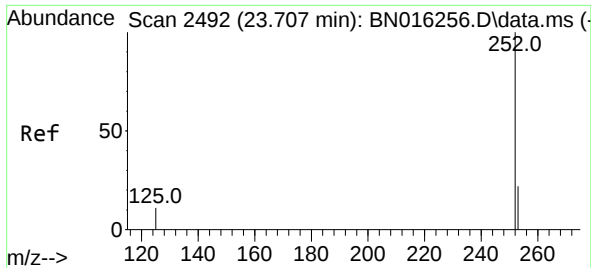
Tgt Ion:252 Resp: 61762
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 10.2 8.2 12.4



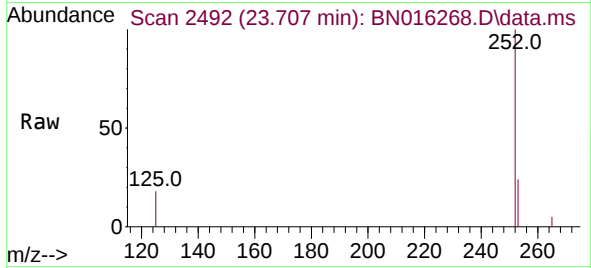
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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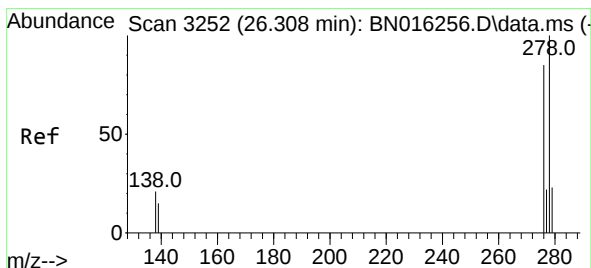
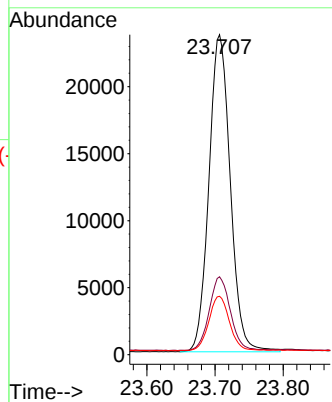
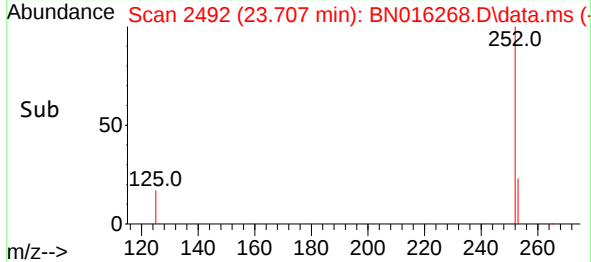
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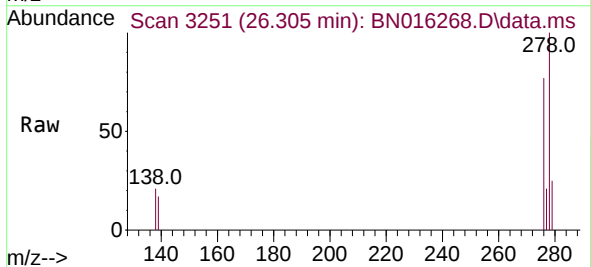
#39
Benzo(a)pyrene
Concen: 0.418 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.000 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



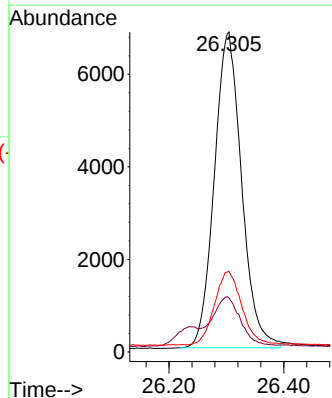
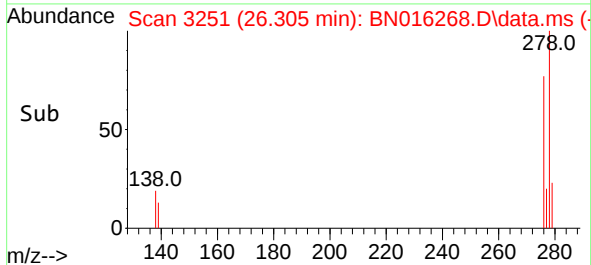
Tgt Ion:252 Resp: 51618
Ion Ratio Lower Upper
252 100
253 24.4 18.7 28.1
125 18.3 9.9 14.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.411 ng
RT: 26.305 min Scan# 3251
Delta R.T. -0.003 min
Lab File: BN016268.D
Acq: 09 Sep 2021 21:14



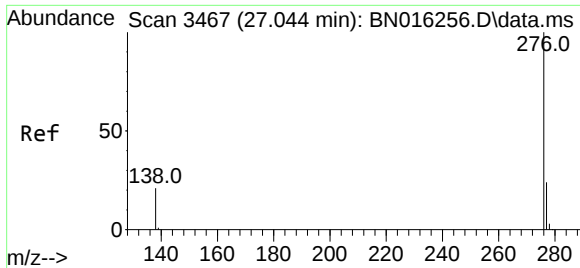
Tgt Ion:278 Resp: 22503
Ion Ratio Lower Upper
278 100
139 16.9 14.2 21.2
279 25.2 21.3 31.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

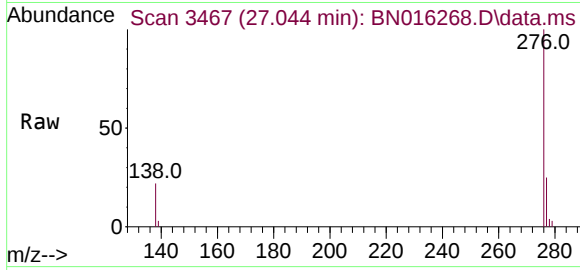
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#41
 Benzo(g,h,i)perylene
 Concen: 0.369 ng
 RT: 27.044 min Scan# 3467
 Delta R.T. -0.000 min
 Lab File: BN016268.D
 Acq: 09 Sep 2021 21:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	21925
Ion Ratio	Lower	Upper	
276	100		
277	24.9	20.5	30.7
138	22.1	18.2	27.4

Manual Integrations
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