

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016298.D
 Acq On : 10 Sep 2021 19:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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mohammad
 9/13/2021 10:21:43 AM

Quant Time: Sep 11 02:30:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 10 14:34:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	10933	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	55293	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	31861	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	64952	0.400	ng	0.00
29) Chrysene-d12	21.429	240	57647	0.400	ng	0.00
35) Perylene-d12	23.813	264	33177	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	10878	0.390	ng	0.00
5) Phenol-d6	7.043	99	13903	0.398	ng	0.00
8) Nitrobenzene-d5	9.012	82	16593	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	32880	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	5205	0.398	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	47320	0.379	ng	0.00
27) Fluoranthene-d10	19.271	212	73303	0.384	ng	0.00
31) Terphenyl-d14	19.867	244	62690	0.433	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1169	0.301	ng	# 97
3) n-Nitrosodimethylamine	3.742	42	2470	0.307	ng	# 93
6) bis(2-Chloroethyl)ether	7.292	93	11557	0.402	ng	98
9) Naphthalene	10.711	128	56985	0.386	ng	100
10) Hexachlorobutadiene	10.989	225	11429	0.379	ng	# 99
12) 2-Methylnaphthalene	12.318	142	39121	0.393	ng	99
16) Acenaphthylene	14.205	152	54487	0.382	ng	100
17) Acenaphthene	14.548	154	35208	0.380	ng	99
18) Fluorene	15.537	166	44500	0.389	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	215	0.290	ng	# 62
21) 4-Bromophenyl-phenylether	16.421	248	13471	0.388	ng	# 75
22) Hexachlorobenzene	16.543	284	15881	0.381	ng	100
23) Atrazine	16.701	200	10641	0.333	ng	99
24) Pentachlorophenol	16.896	266	2419	0.487	ng	98
25) Phenanthrene	17.273	178	72687	0.385	ng	100
26) Anthracene	17.370	178	67129	0.387	ng	100
28) Fluoranthene	19.301	202	86236	0.389	ng	100
30) Pyrene	19.663	202	87797	0.449	ng	100
32) Benzo(a)anthracene	21.408	228	76218	0.424	ng	99
33) Chrysene	21.461	228	73474	0.413	ng	100
34) Bis(2-ethylhexyl)phtha...	21.333	149	50004	0.452	ng	99
36) Indeno(1,2,3-cd)pyrene	26.281	276	20483	0.371	ng	96
37) Benzo(b)fluoranthene	23.087	252	56435m	0.441	ng	
38) Benzo(k)fluoranthene	23.132	252	49199	0.431	ng	98
39) Benzo(a)pyrene	23.707	252	41242	0.433	ng	# 72
40) Dibenzo(a,h)anthracene	26.301	278	16831	0.399	ng	# 95
41) Benzo(g,h,i)perylene	27.044	276	15574	0.340	ng	97

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

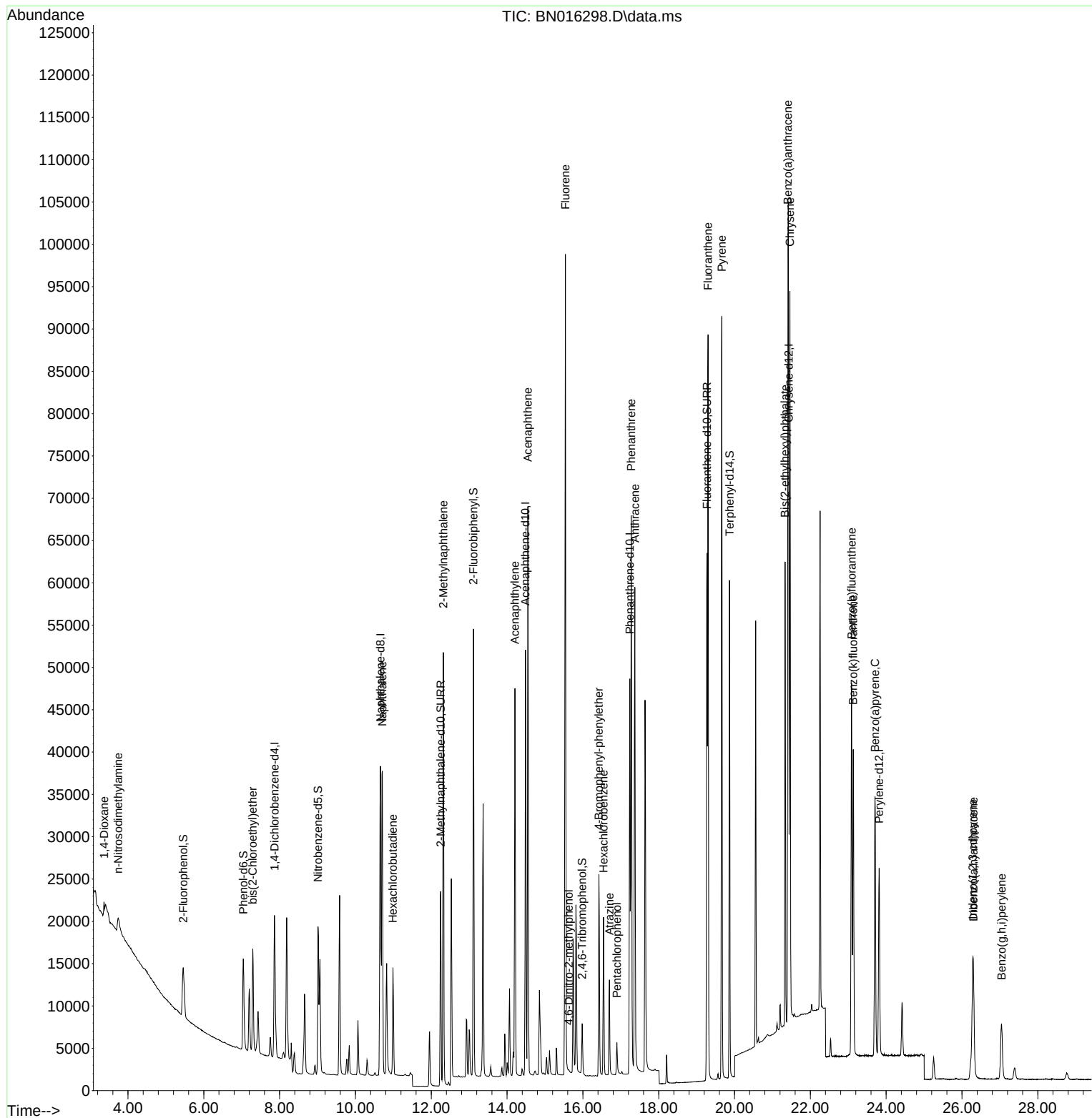
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Data File : BN016298.D
Acq On : 10 Sep 2021 19:46
Operator : CG/JU
Sample : SSTDCCC0.4
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ALS Vial : 46 Sample Multiplier: 1

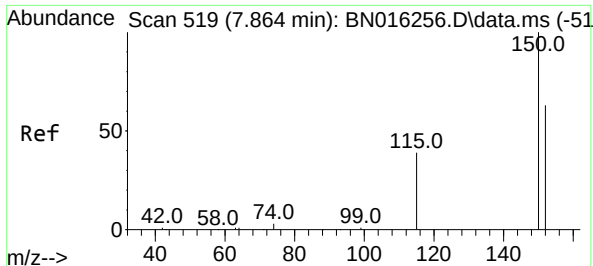
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

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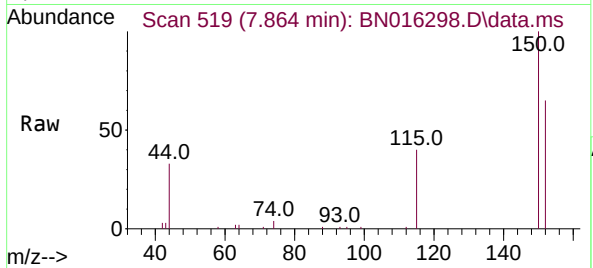
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
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QLast Update : Fri Sep 10 14:34:37 2021
Response via : Initial Calibration

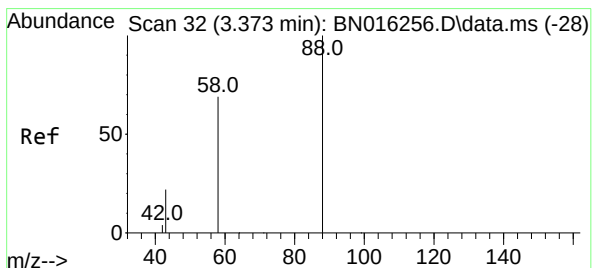
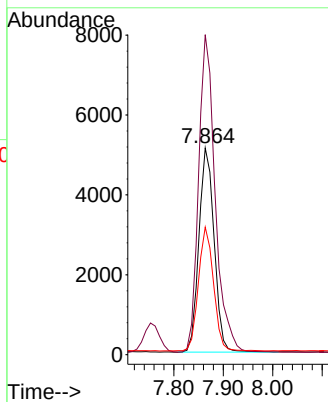
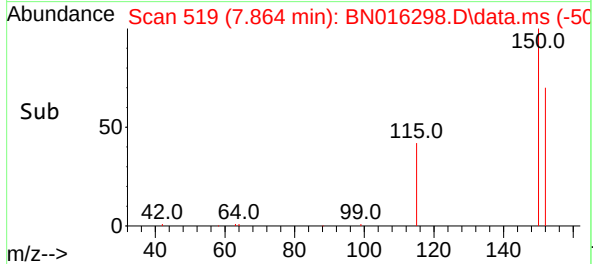




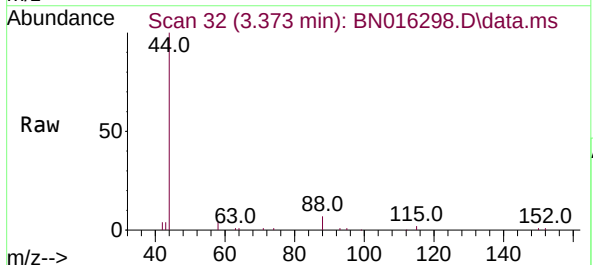
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



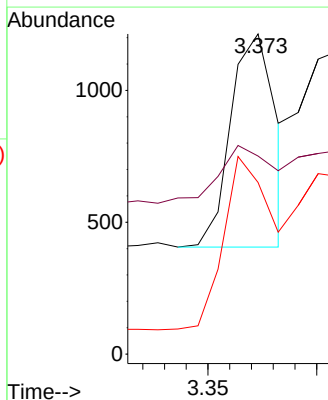
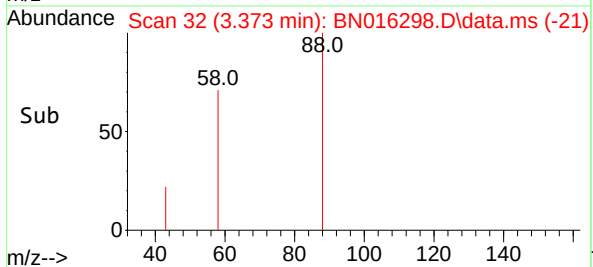
Tgt Ion: 152 Resp: 10933
Ion Ratio Lower Upper
152 100
150 154.8 125.6 188.4
115 61.7 50.2 75.2



#2
1,4-Dioxane
Concen: 0.301 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



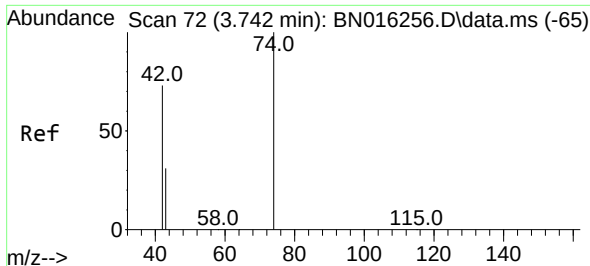
Tgt Ion: 88 Resp: 1169
Ion Ratio Lower Upper
88 100
43 31.4 20.3 30.5#
58 86.8 69.9 104.9



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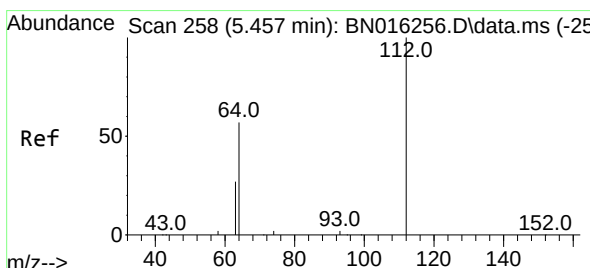
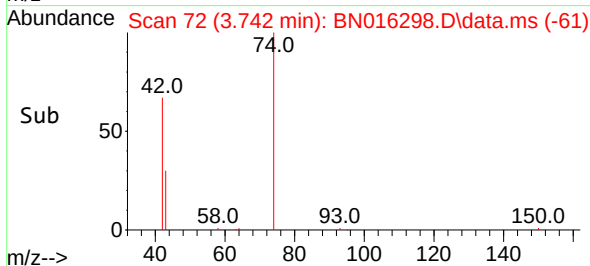
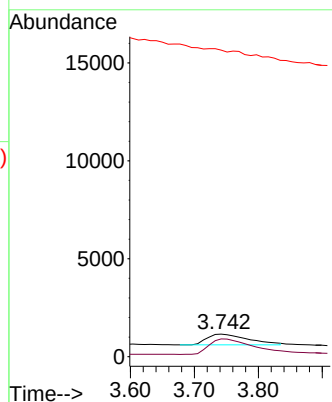
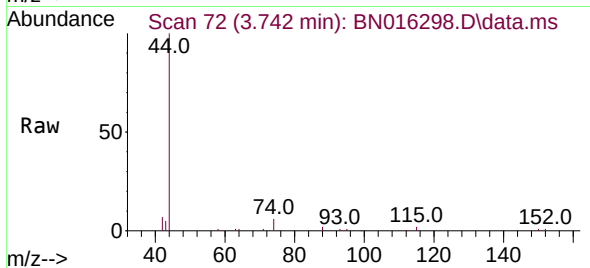
#3
n-Nitrosodimethylamine
Concen: 0.307 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion: 42 Resp: 2470
Ion Ratio Lower Upper
42 100
74 150.4 113.6 170.4
44 0.0 0.0 0.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

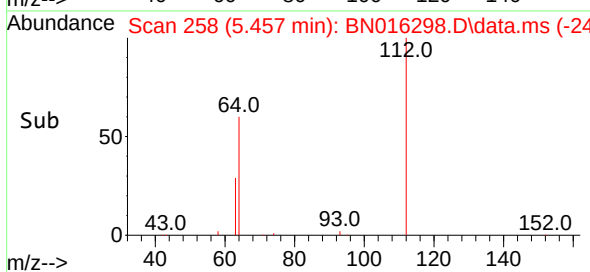
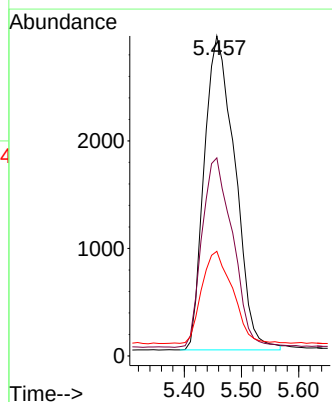
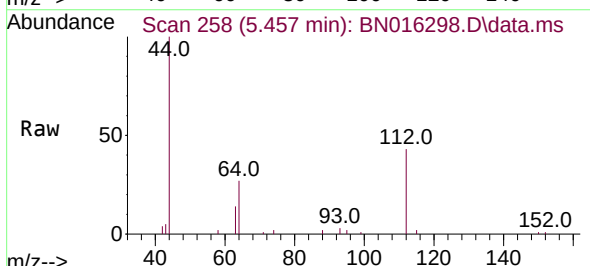
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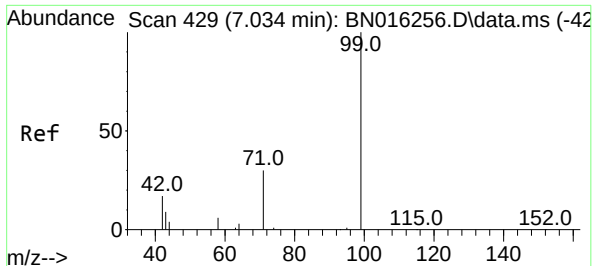
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#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion: 112 Resp: 10878
Ion Ratio Lower Upper
112 100
64 60.2 47.3 70.9
63 29.3 23.4 35.0





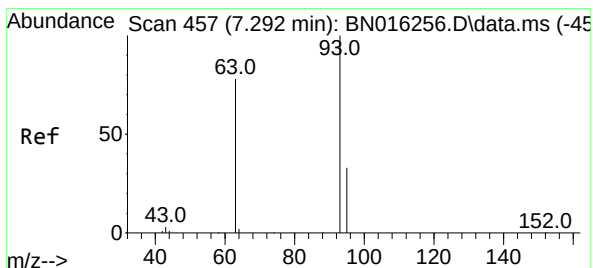
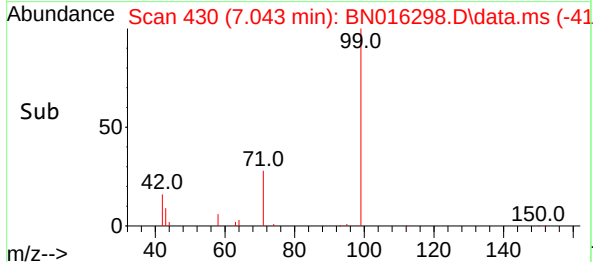
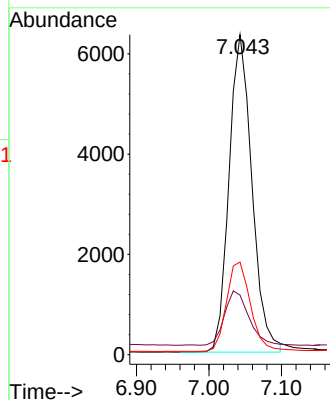
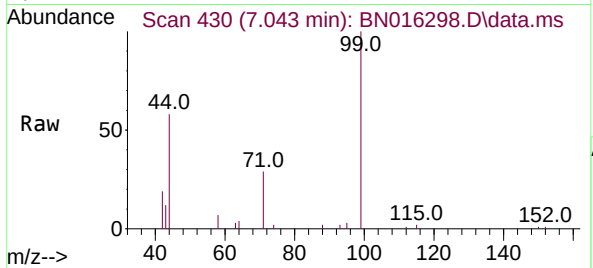
#5
Phenol-d6
Concen: 0.398 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:	99	Resp:	13903
Ion	Ratio	Lower	Upper
99	100		
42	18.2	14.0	21.0
71	29.4	23.8	35.6

Instrument :
BNA_N
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SSTDCCC0.4EC

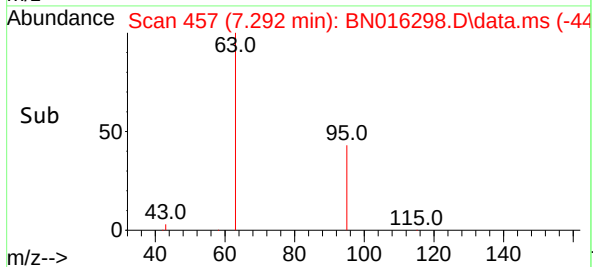
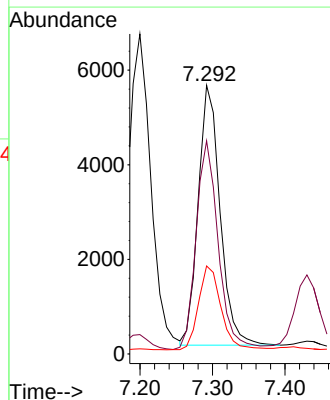
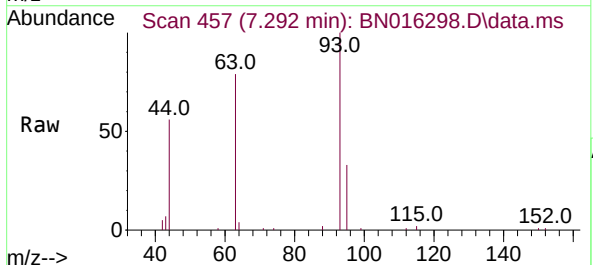
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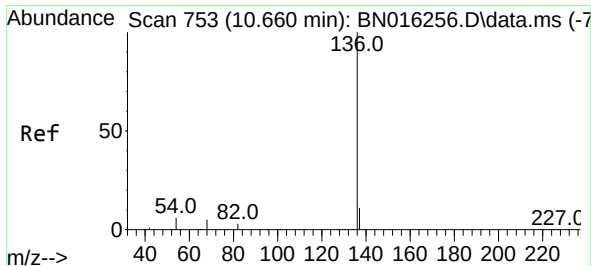
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#6
bis(2-Chloroethyl)ether
Concen: 0.402 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

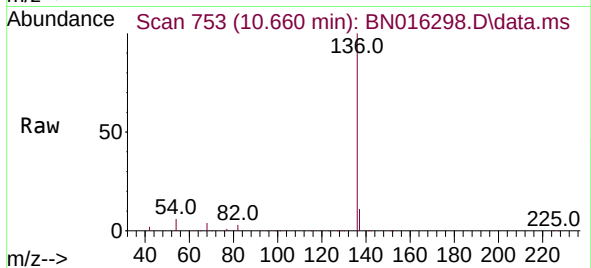
Tgt Ion:	93	Resp:	11557
Ion	Ratio	Lower	Upper
93	100		
63	80.9	63.4	95.0
95	33.2	26.8	40.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

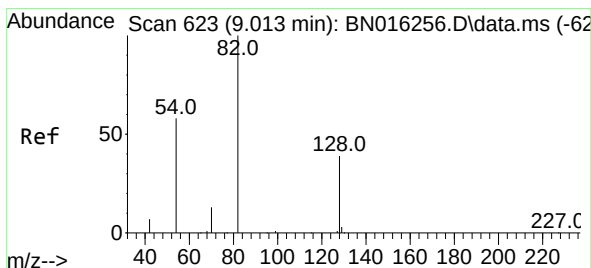
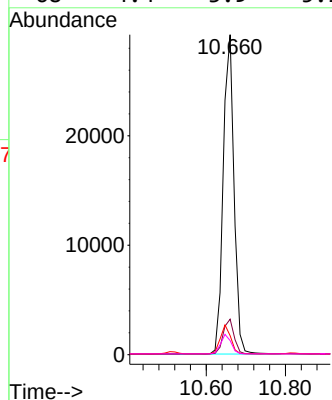
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ClientSampleId :
SSTDCCC0.4EC



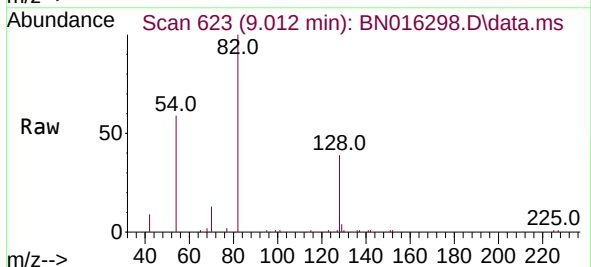
Tgt Ion:	136	Resp:	55293
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	5.9	5.3	7.9
68	4.4	3.9	5.9

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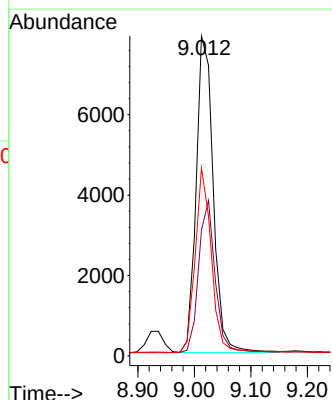
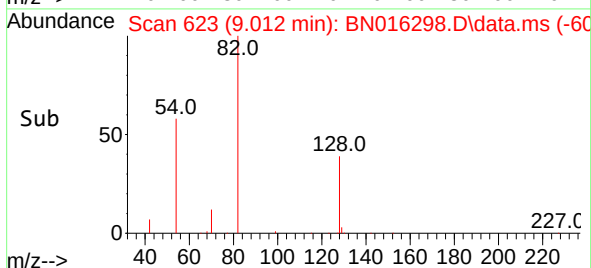
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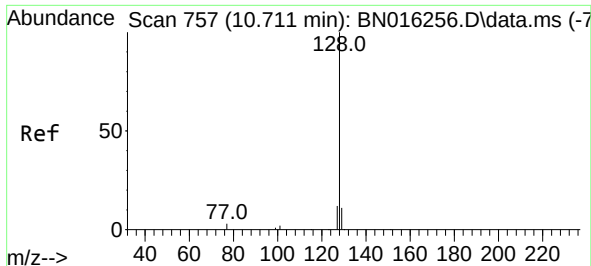


#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

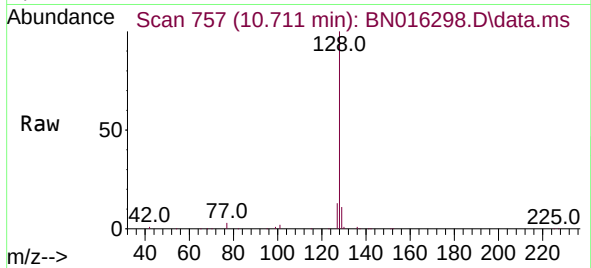


Tgt Ion:	82	Resp:	16593
Ion	Ratio	Lower	Upper
82	100		
128	39.4	31.7	47.5
54	58.8	46.4	69.6

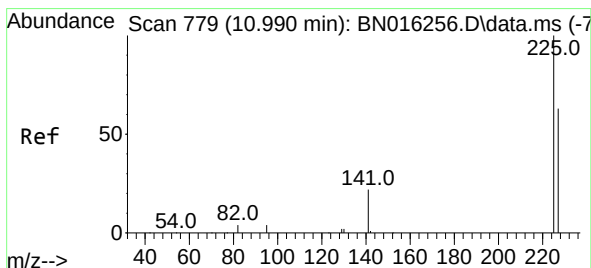
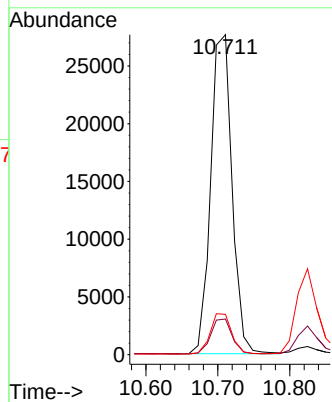
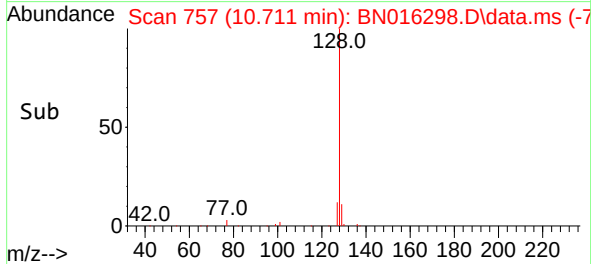




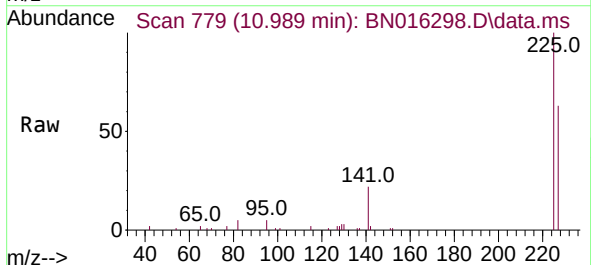
#9
Naphthalene
Concen: 0.386 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



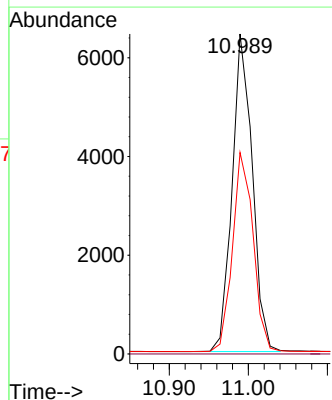
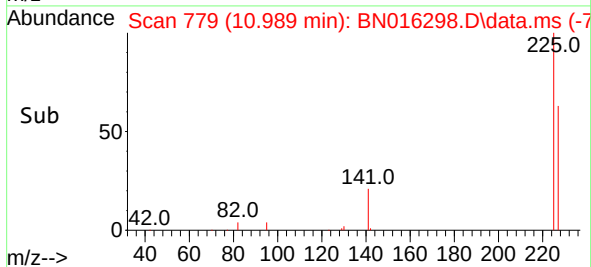
Tgt Ion:	128	Resp:	56985
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.9	13.3
127	12.6	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.379 ng
RT: 10.989 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



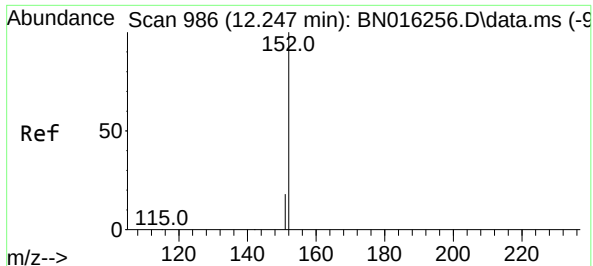
Tgt Ion:	225	Resp:	11429
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.5	77.3



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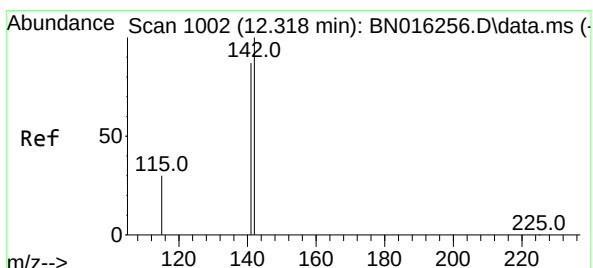
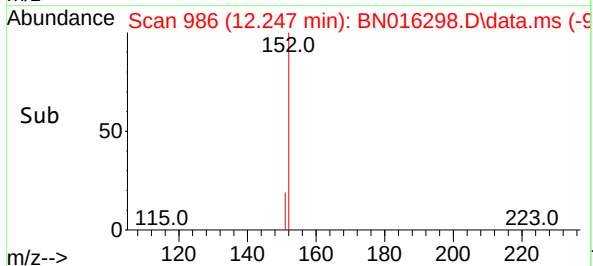
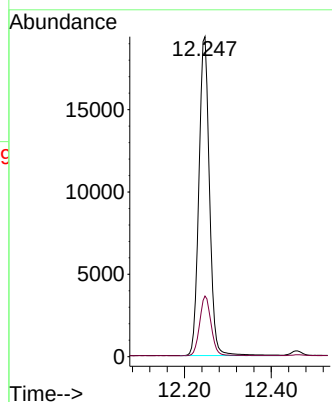
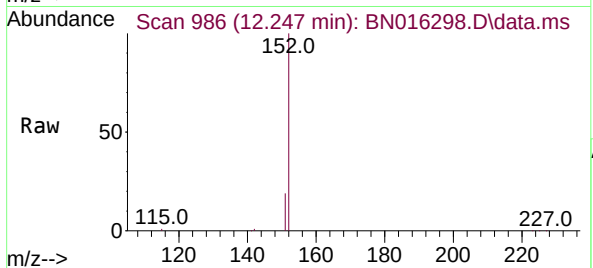
#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:152 Resp: 32880
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

Instrument :
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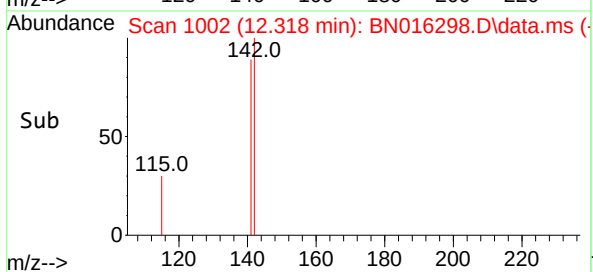
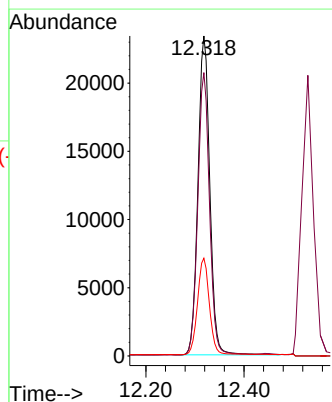
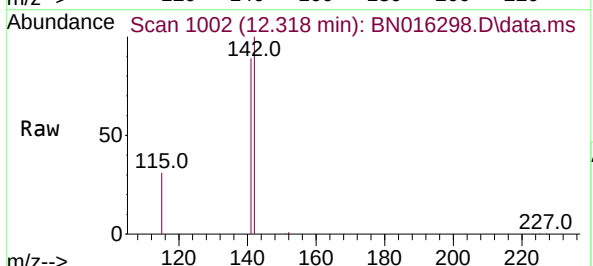
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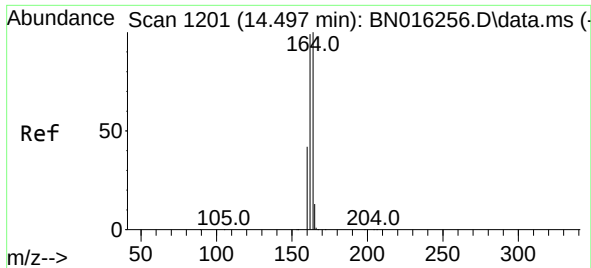
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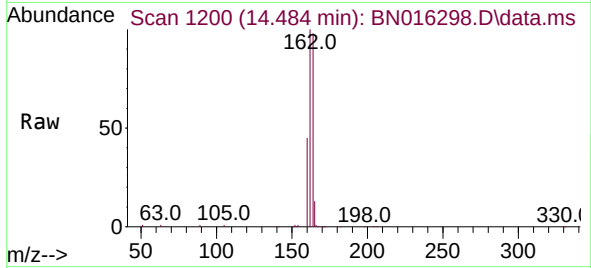
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2-Methylnaphthalene
Concen: 0.393 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:142 Resp: 39121
Ion Ratio Lower Upper
142 100
141 88.5 69.8 104.8
115 30.5 24.4 36.6

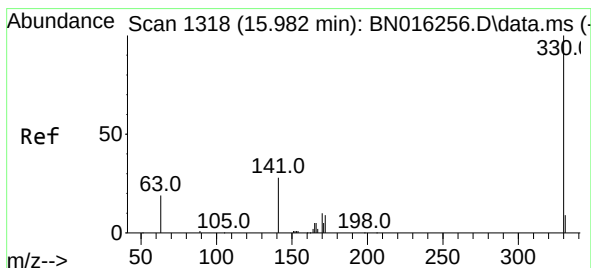
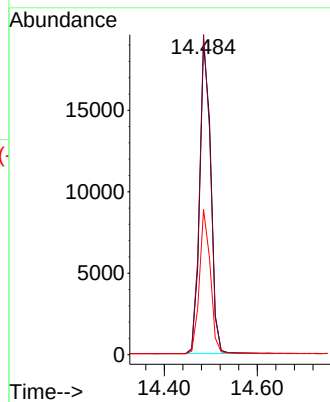
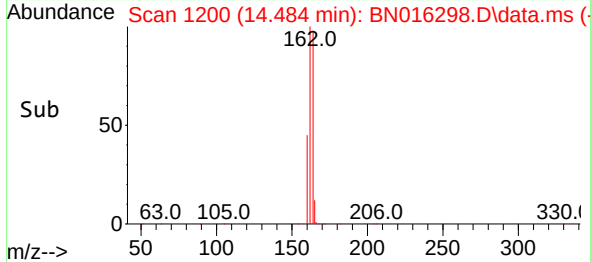




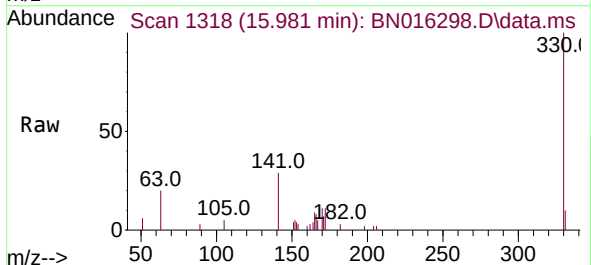
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



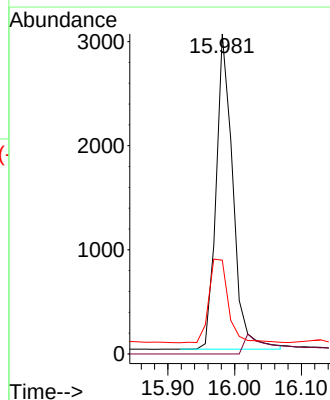
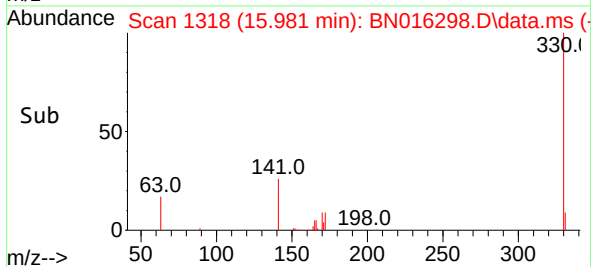
Tgt Ion:164 Resp: 31861
Ion Ratio Lower Upper
164 100
162 102.3 79.0 118.4
160 46.4 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.398 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016298.D
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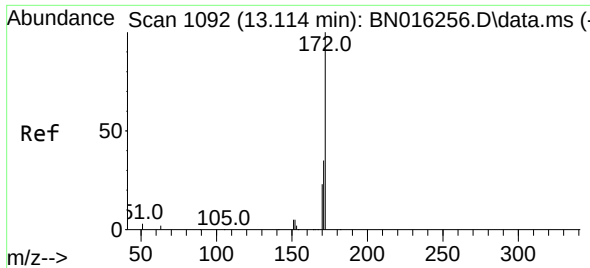
Tgt Ion:330 Resp: 5205
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.6 25.0 37.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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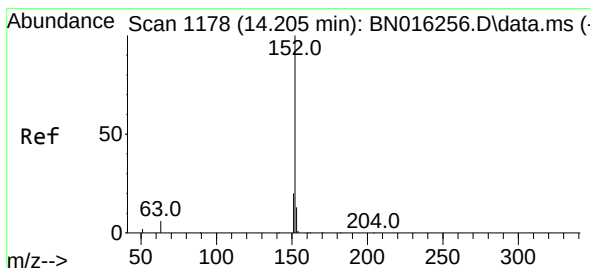
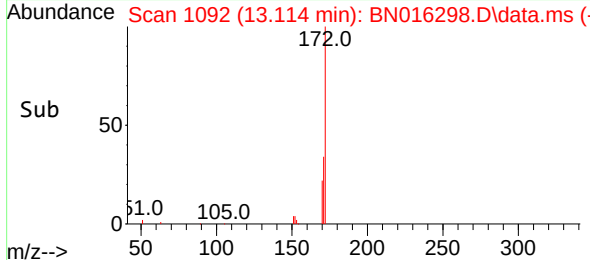
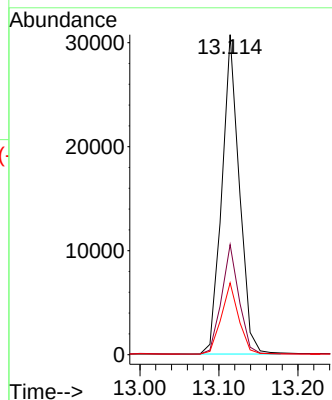
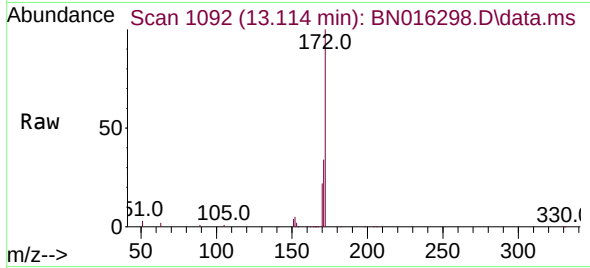
#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:	172	Resp:	47320
Ion Ratio	Lower	Upper	
172	100		
171	34.4	27.8	41.6
170	22.5	18.2	27.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

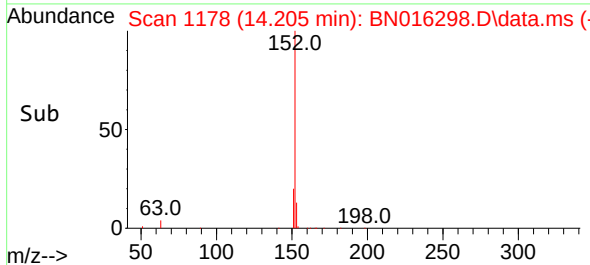
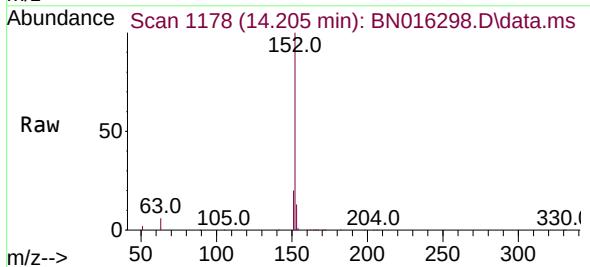
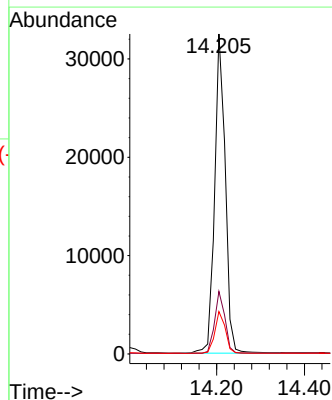
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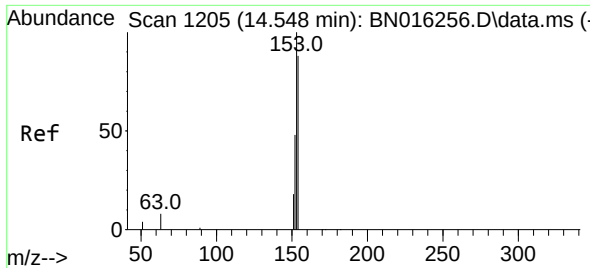
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#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016298.D
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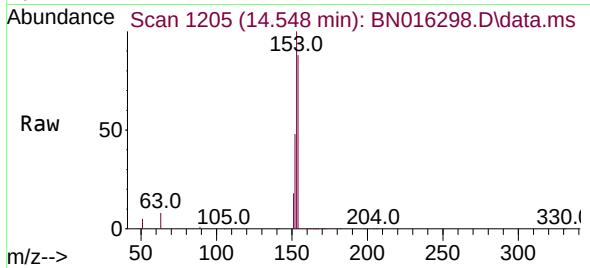
Tgt Ion:	152	Resp:	54487
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.2	22.8
153	13.0	10.5	15.7





#17
Acenaphthene
Concen: 0.380 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

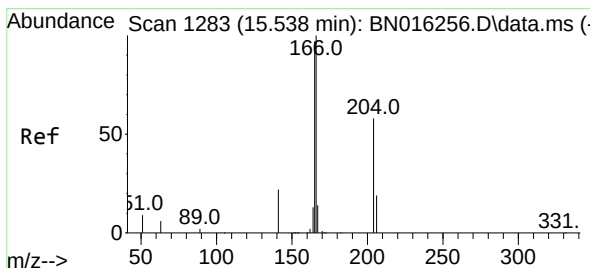
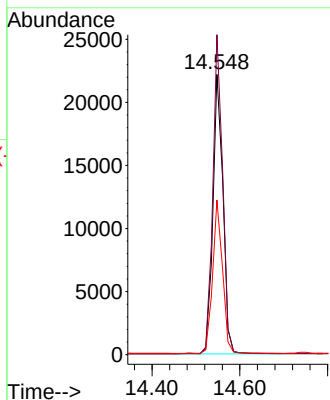
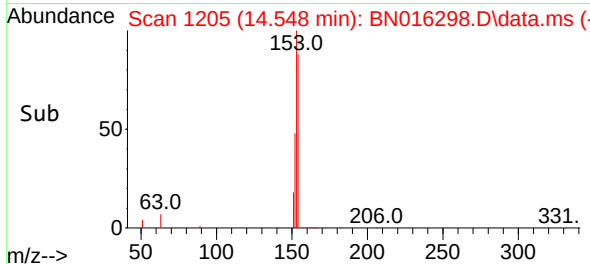
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



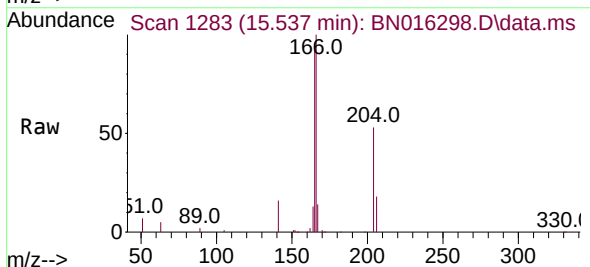
Tgt Ion:154 Resp: 35208
Ion Ratio Lower Upper
154 100
153 111.8 89.3 133.9
152 53.9 42.2 63.4

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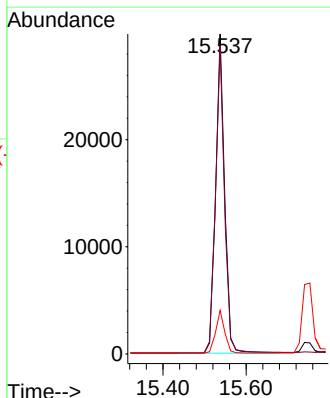
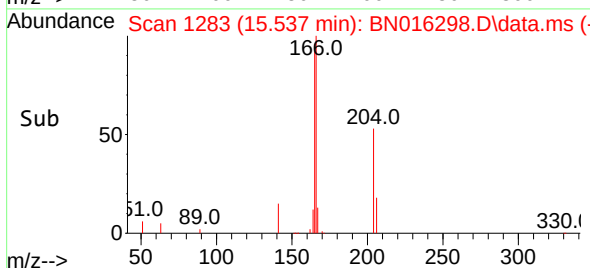
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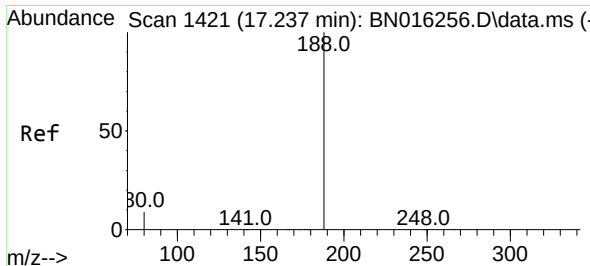


#18
Fluorene
Concen: 0.389 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016298.D
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Tgt Ion:166 Resp: 44500
Ion Ratio Lower Upper
166 100
165 96.6 76.7 115.1
167 13.5 10.9 16.3





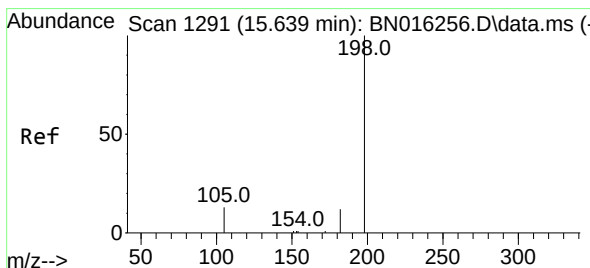
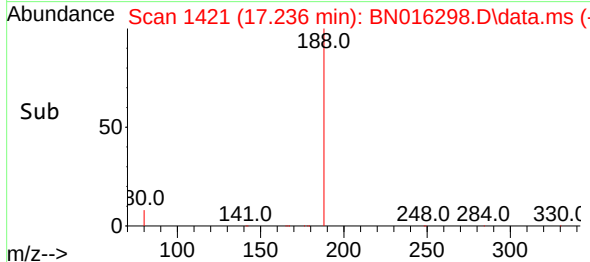
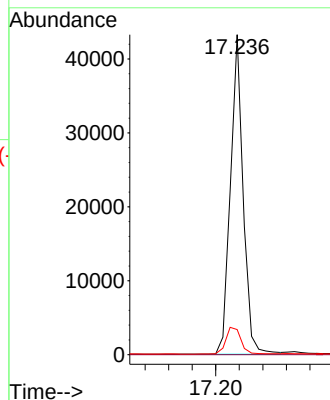
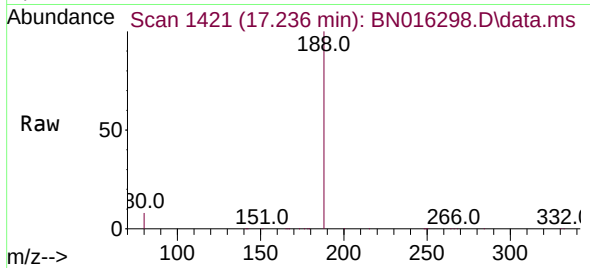
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:188	Resp:	64952
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.9	10.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

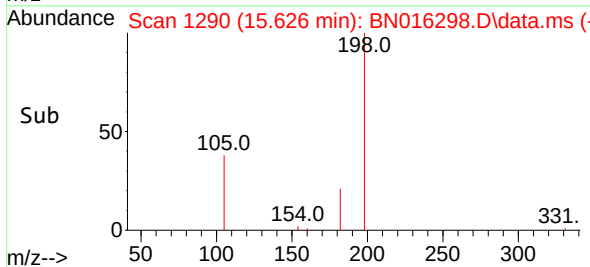
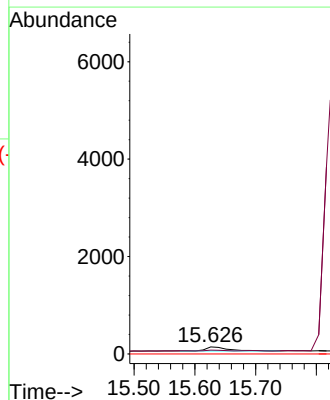
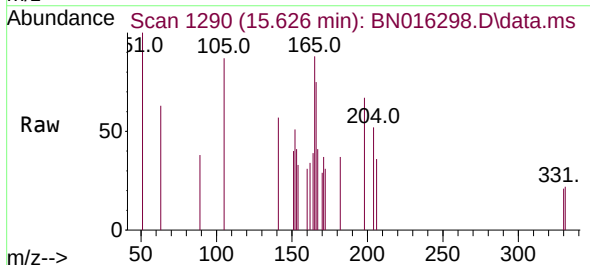
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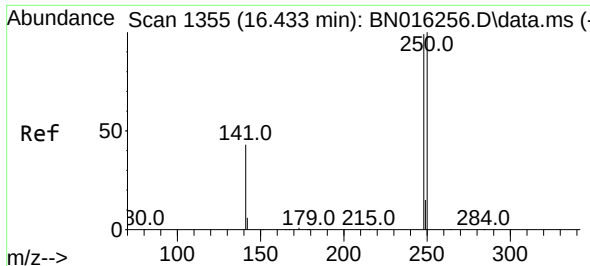
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.290 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

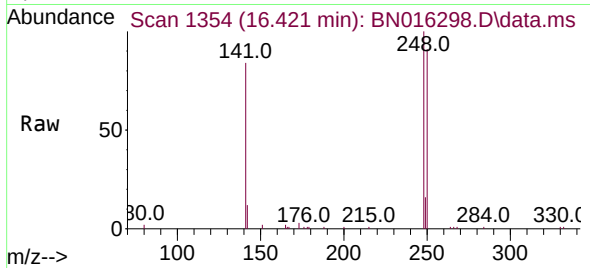
Tgt Ion:198	Resp:	215
Ion Ratio	Lower	Upper
198	100	
182	54.9	26.6
77	0.0	0.0





#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.421 min Scan# 1354
Delta R.T. -0.012 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

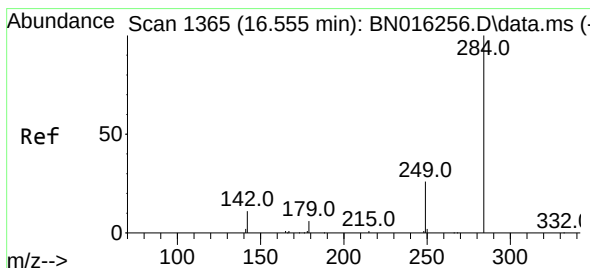
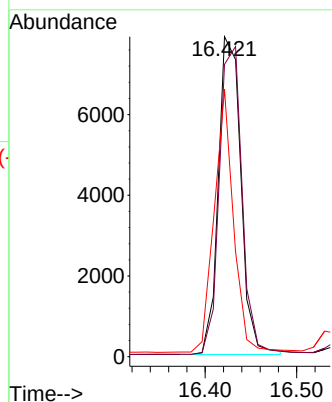
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



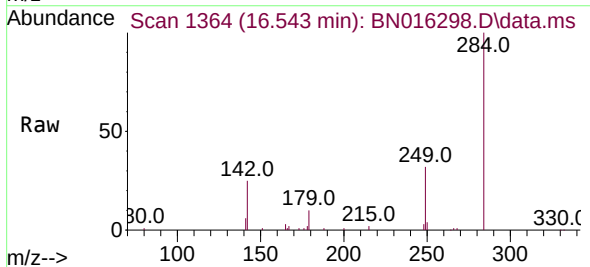
Tgt Ion	Ratio	Lower	Upper
248	100		
250	91.4	80.5	120.7
141	83.6	34.8	52.2#

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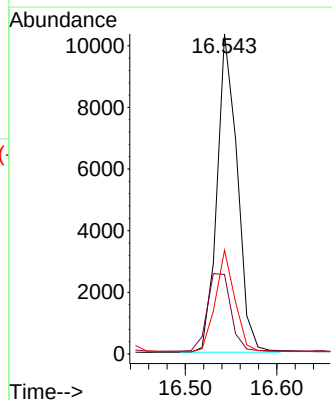
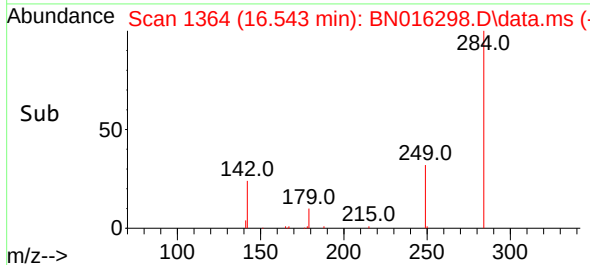
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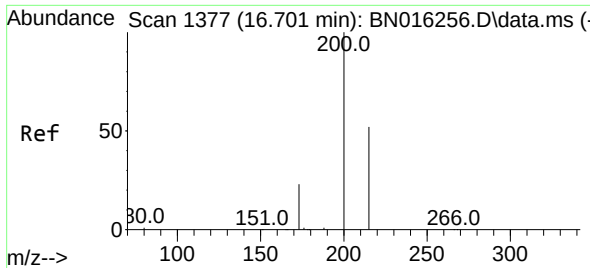


#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BN016298.D
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Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.4	22.6	34.0
249	30.3	24.4	36.6





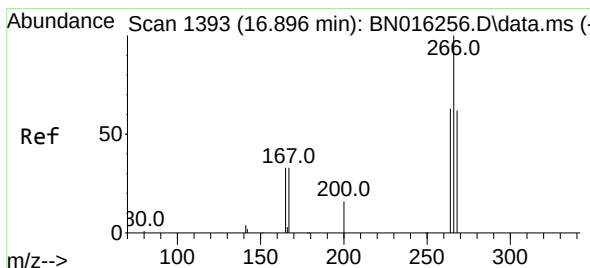
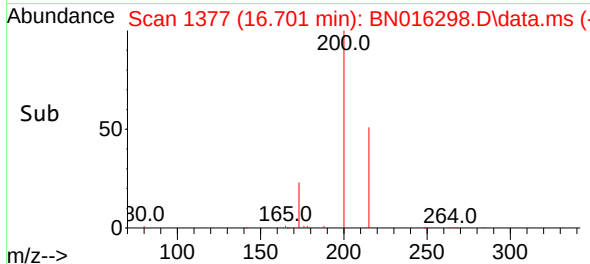
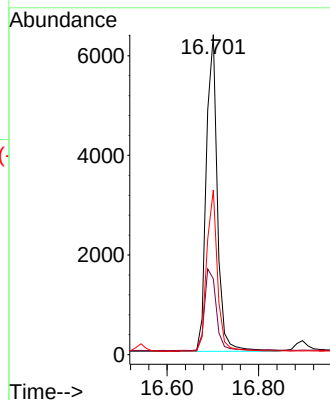
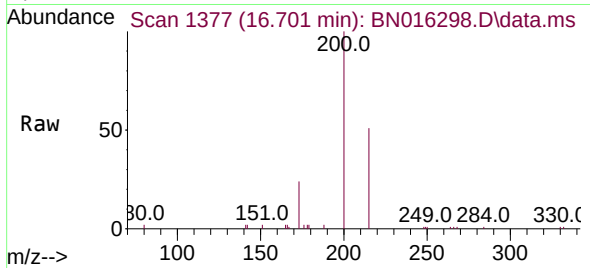
#23
Atrazine
Concen: 0.333 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	200	Resp:	10641
Ion Ratio	Lower	Upper	
200	100		
173	23.7	18.7	28.1
215	51.4	41.6	62.4

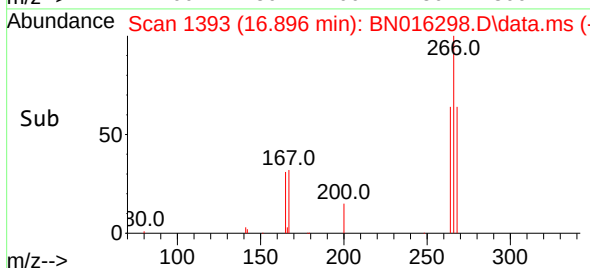
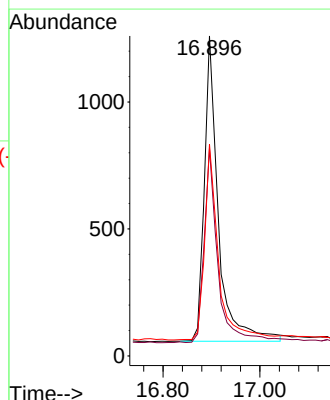
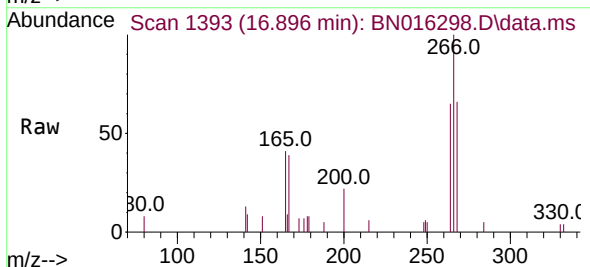
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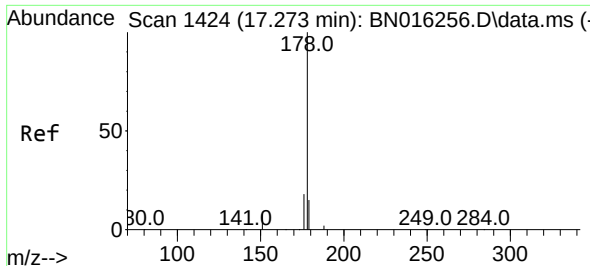
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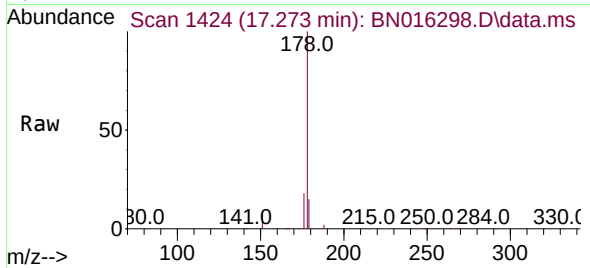
#24
Pentachlorophenol
Concen: 0.487 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:	266	Resp:	2419
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.6	75.8
268	63.6	52.6	79.0

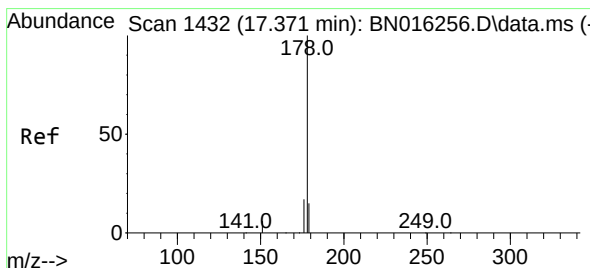
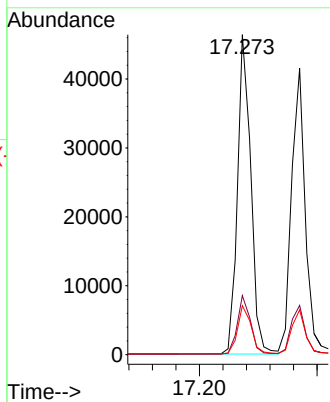
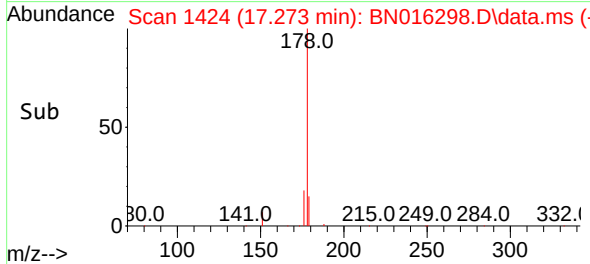




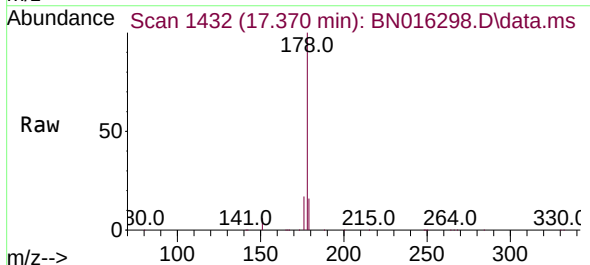
#25
Phenanthrene
Concen: 0.385 ng
RT: 17.273 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



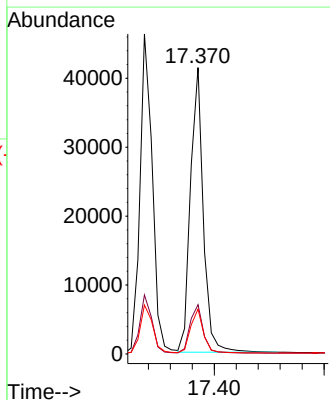
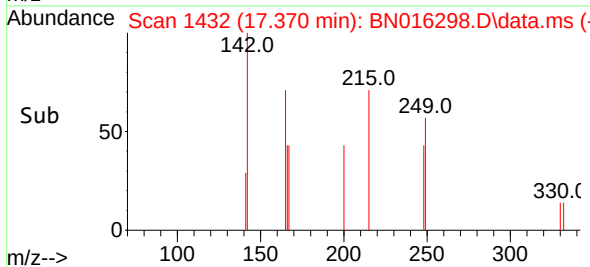
Tgt Ion:178 Resp: 72687
Ion Ratio Lower Upper
178 100
176 18.1 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.387 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



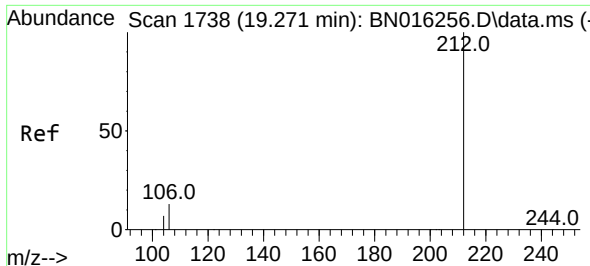
Tgt Ion:178 Resp: 67129
Ion Ratio Lower Upper
178 100
176 17.4 13.9 20.9
179 15.4 12.2 18.4



Instrument :
BNA_N
ClientSampleId :
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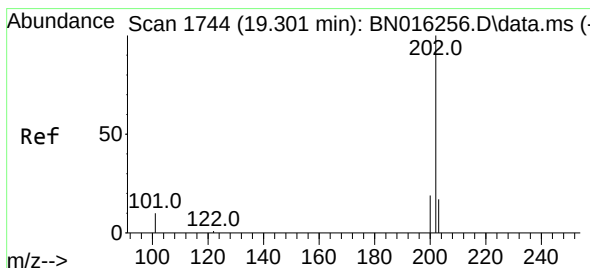
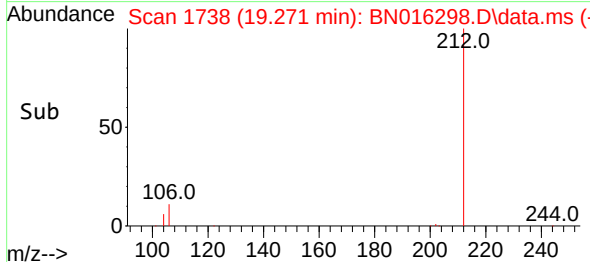
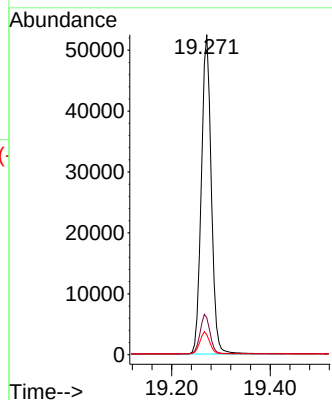
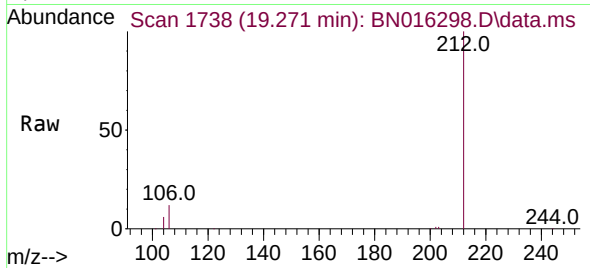
#27
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 73303
Ion Ratio Lower Upper
212 100
106 12.4 9.8 14.6
104 6.9 5.4 8.2

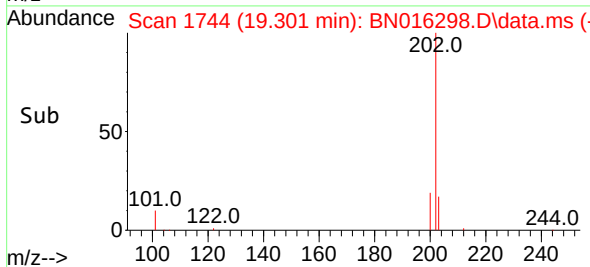
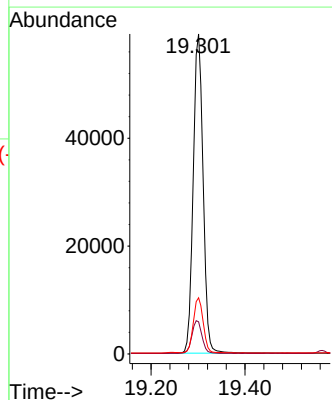
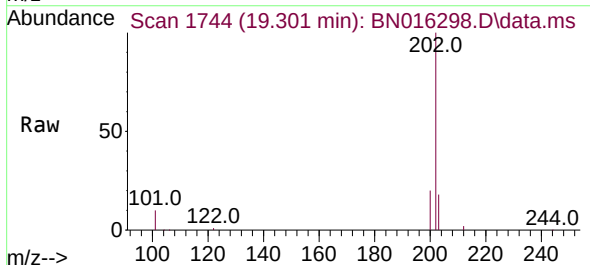
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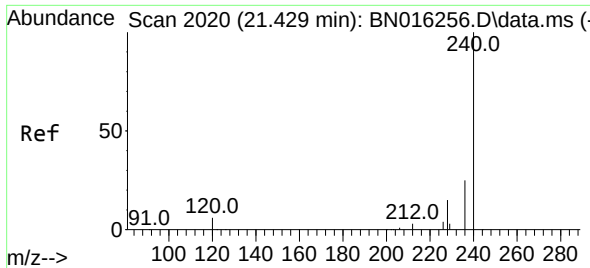
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#28
Fluoranthene
Concen: 0.389 ng
RT: 19.301 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:202 Resp: 86236
Ion Ratio Lower Upper
202 100
101 10.7 8.5 12.7
203 17.2 13.8 20.8





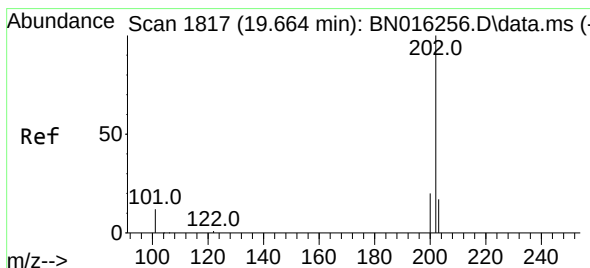
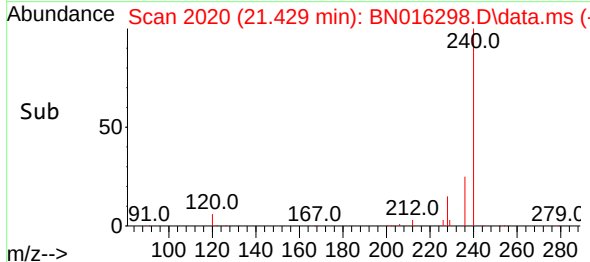
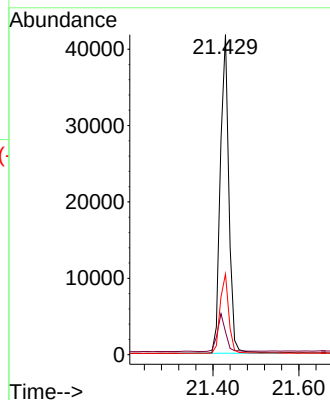
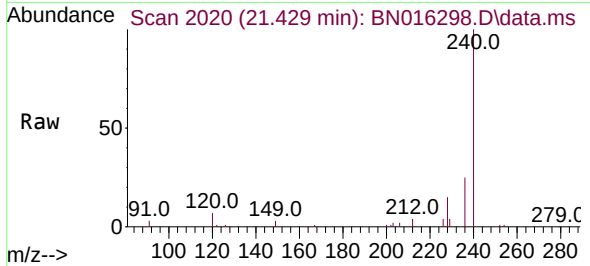
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

Tgt Ion:	240	Resp:	57647
Ion Ratio	Lower	Upper	
240	100		
120	7.2	5.3	7.9
236	25.2	19.8	29.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

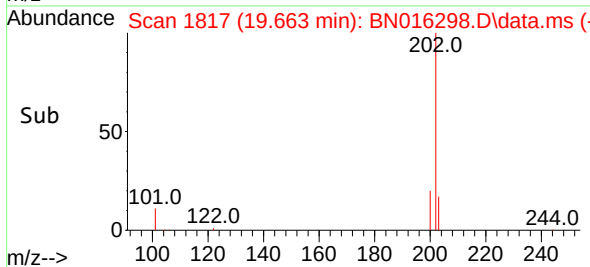
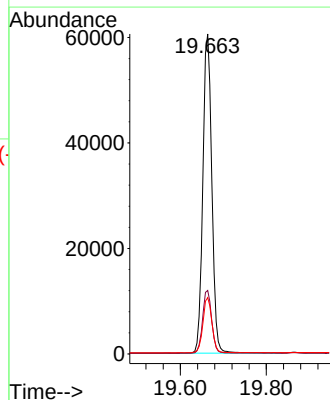
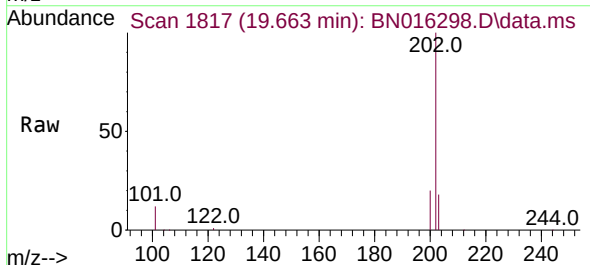
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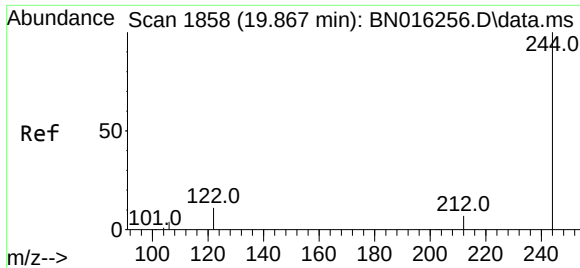
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#30
Pyrene
Concen: 0.449 ng
RT: 19.663 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN016298.D
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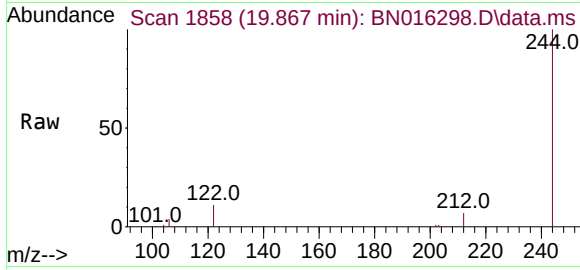
Tgt Ion:	202	Resp:	87797
Ion Ratio	Lower	Upper	
202	100		
200	19.9	15.8	23.6
203	17.4	13.9	20.9





#31
Terphenyl-d14
Concen: 0.433 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

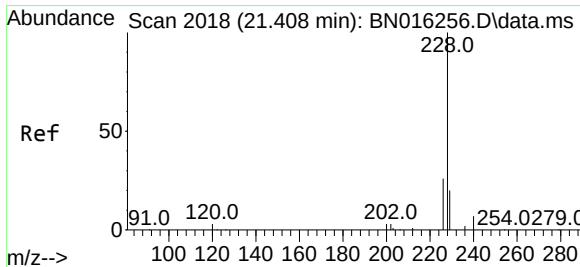
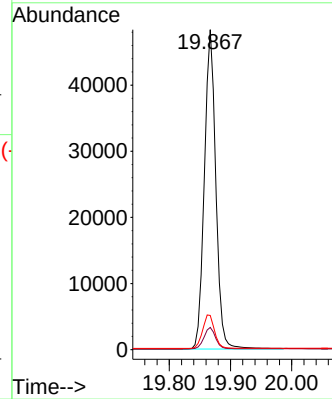
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



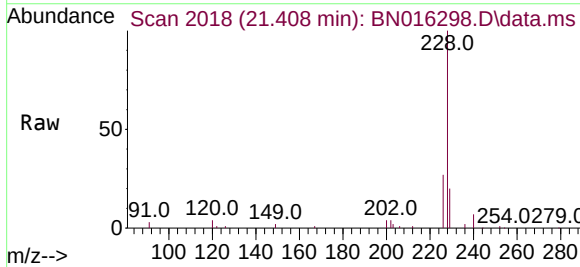
Tgt Ion:244 Resp: 62690
Ion Ratio Lower Upper
244 100
212 7.0 5.5 8.3
122 10.7 9.0 13.4

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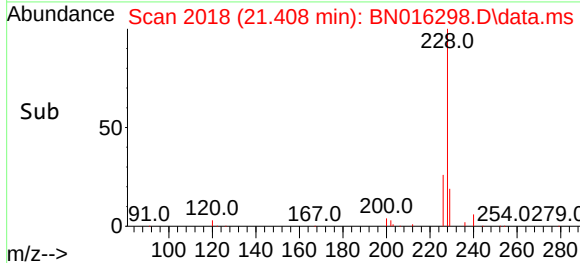
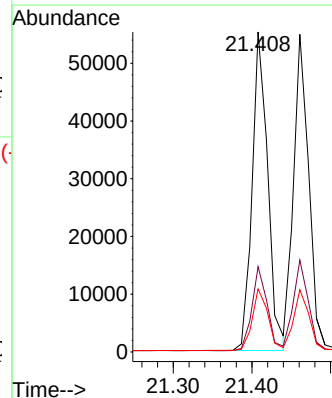
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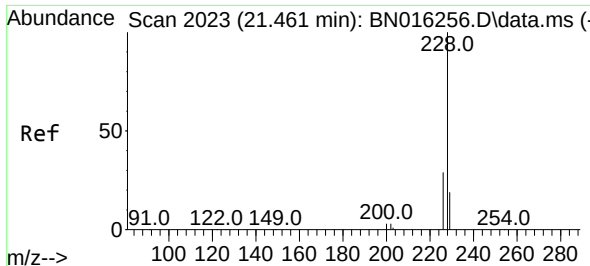


#32
Benzo(a)anthracene
Concen: 0.424 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



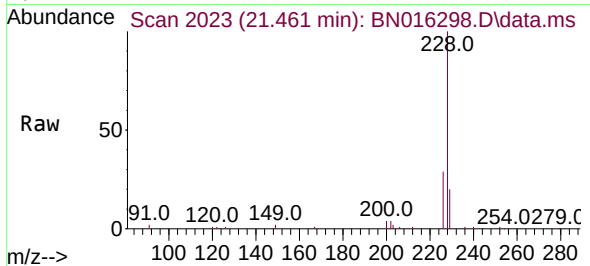
Tgt Ion:228 Resp: 76218
Ion Ratio Lower Upper
228 100
226 26.7 20.8 31.2
229 19.7 15.8 23.6





#33
Chrysene
Concen: 0.413 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

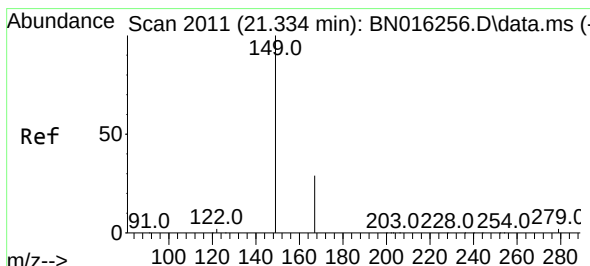
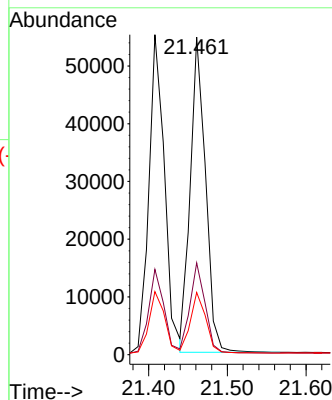
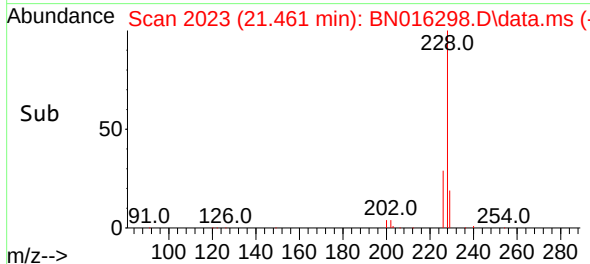
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



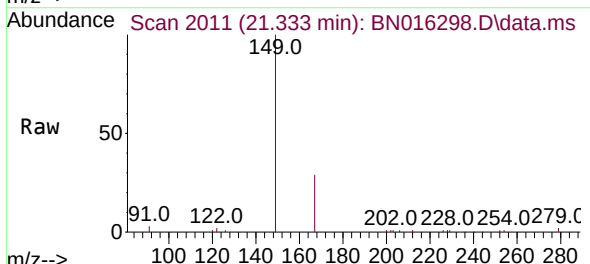
Tgt Ion: 228 Resp: 73474
Ion Ratio Lower Upper
228 100
226 28.9 23.0 34.4
229 19.6 15.6 23.4

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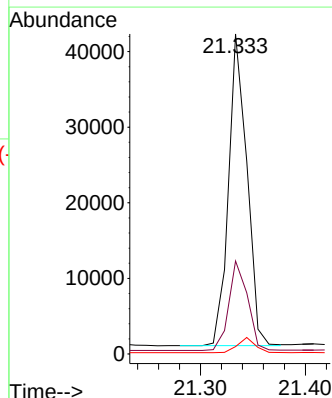
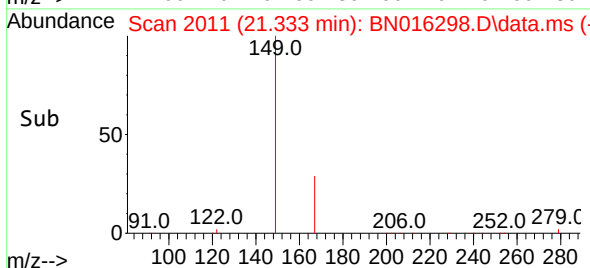
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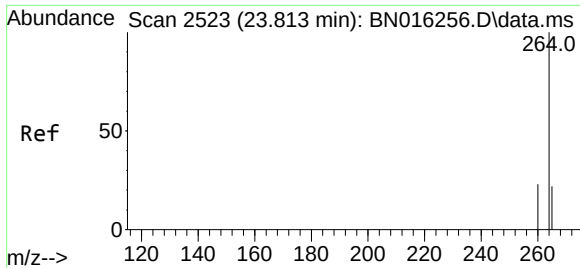


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.452 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



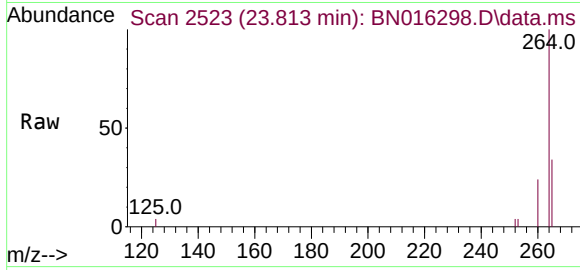
Tgt Ion: 149 Resp: 50004
Ion Ratio Lower Upper
149 100
167 29.5 23.4 35.0
279 4.7 3.9 5.9





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.813 min Scan# 2523
 Delta R.T. -0.000 min
 Lab File: BN016298.D
 Acq: 10 Sep 2021 19:46

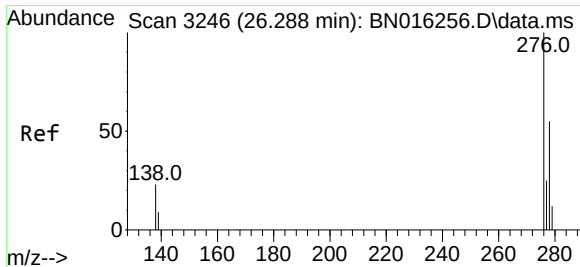
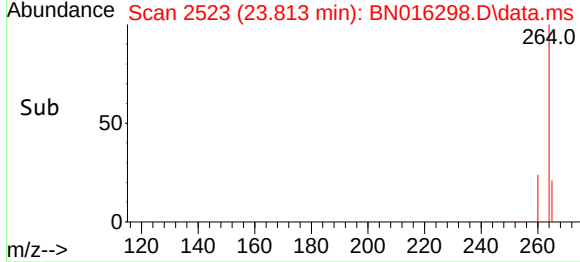
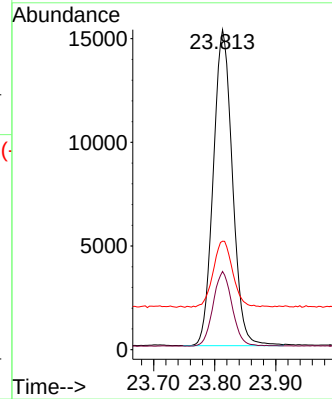
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



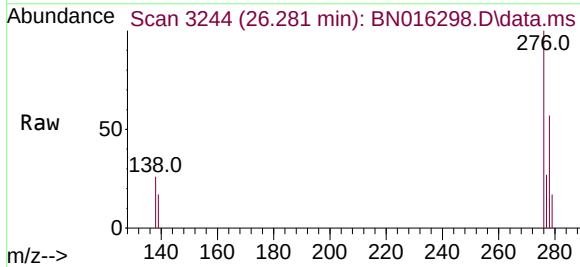
Tgt Ion:	264	Resp:	33177
Ion Ratio	Lower	Upper	
264	100		
260	24.4	18.9	28.3
265	33.9	23.7	35.5

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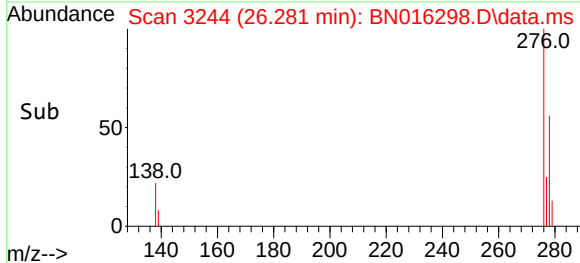
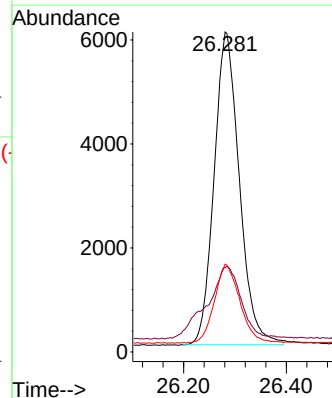
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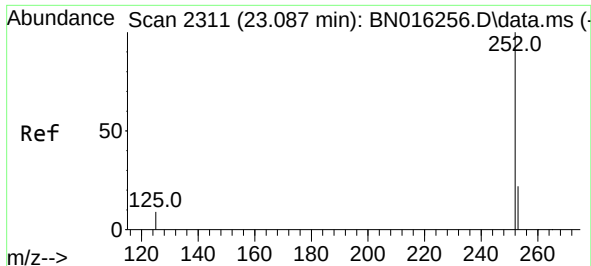


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.371 ng
 RT: 26.281 min Scan# 3244
 Delta R.T. -0.007 min
 Lab File: BN016298.D
 Acq: 10 Sep 2021 19:46



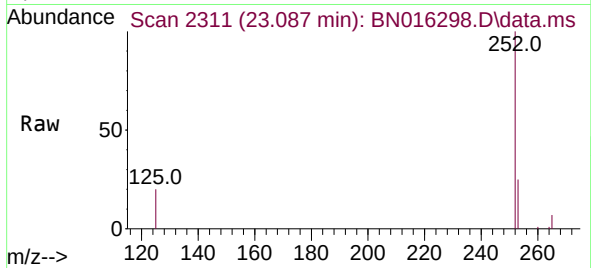
Tgt Ion:	276	Resp:	20483
Ion Ratio	Lower	Upper	
276	100		
138	28.4	19.3	28.9
277	25.3	20.2	30.2





#37
Benzo(b)fluoranthene
Concen: 0.441 ng m
RT: 23.087 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

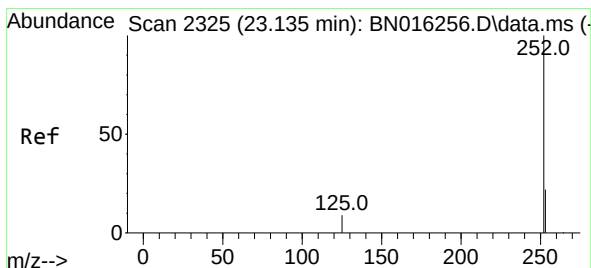
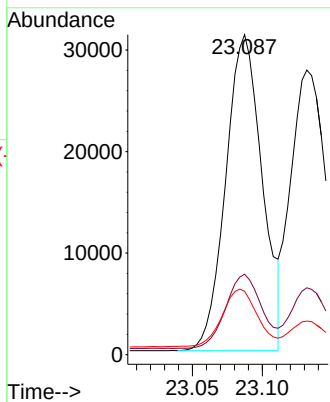
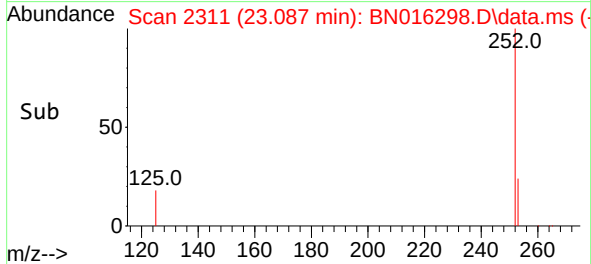
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



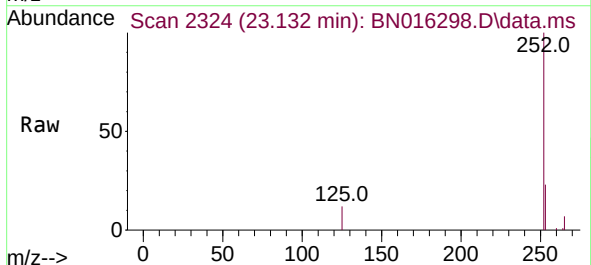
Tgt Ion:252 Resp: 56435
Ion Ratio Lower Upper
252 100
253 25.1 18.2 27.2
125 19.8 8.4 12.6#

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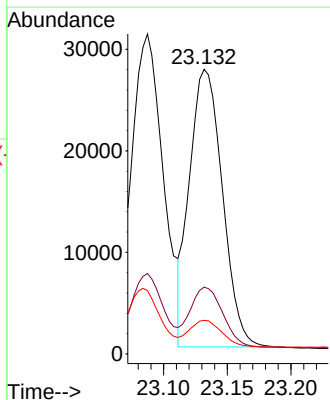
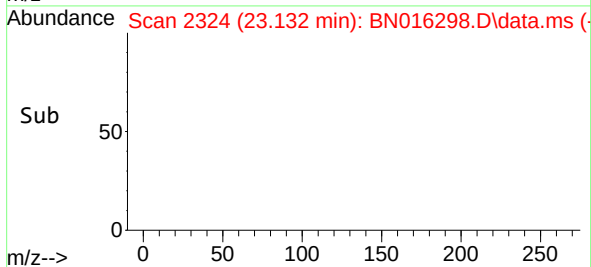
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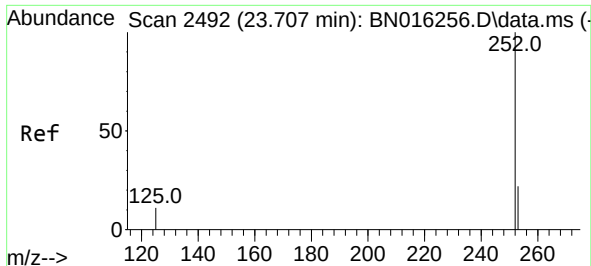


#38
Benzo(k)fluoranthene
Concen: 0.431 ng
RT: 23.132 min Scan# 2324
Delta R.T. -0.004 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



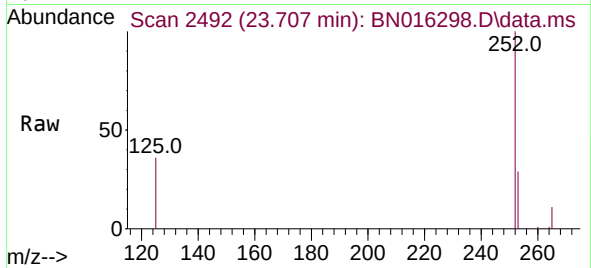
Tgt Ion:252 Resp: 49199
Ion Ratio Lower Upper
252 100
253 23.5 18.2 27.2
125 11.8 8.2 12.4





#39
Benzo(a)pyrene
Concen: 0.433 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

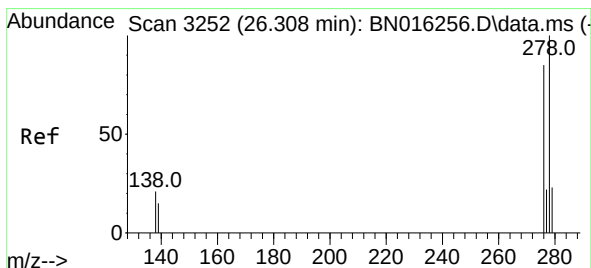
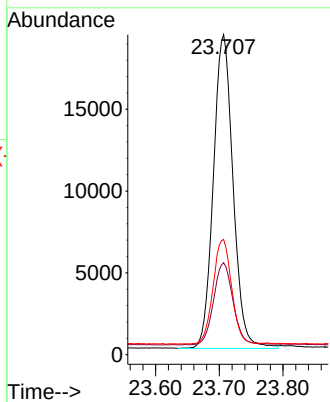
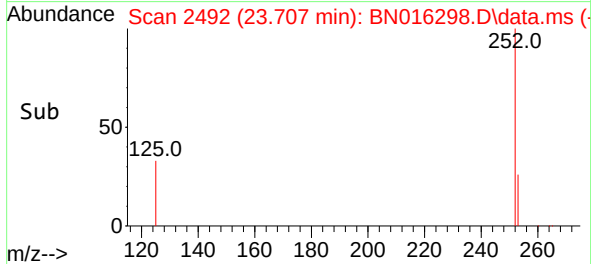
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



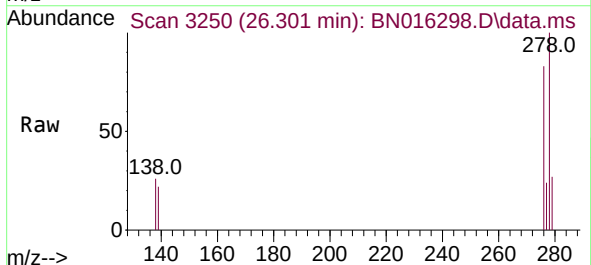
Tgt Ion:252 Resp: 41242
Ion Ratio Lower Upper
252 100
253 28.8 18.7 28.1#
125 36.0 9.9 14.9#

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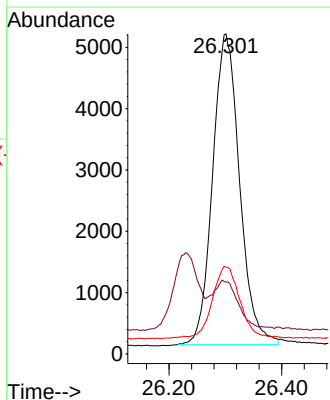
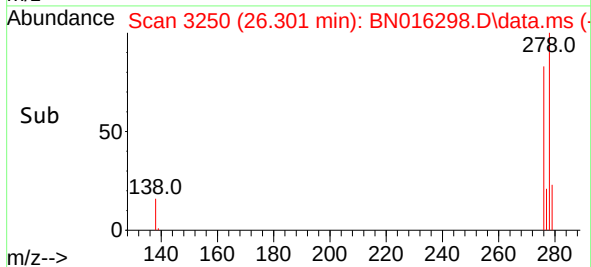
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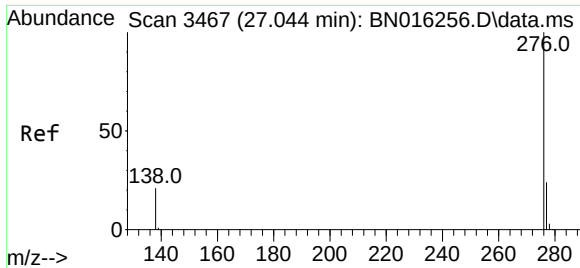


#40
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 26.301 min Scan# 3250
Delta R.T. -0.007 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46

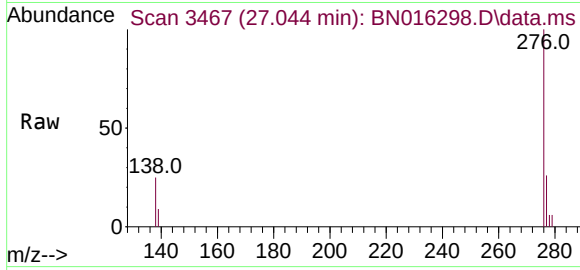


Tgt Ion:278 Resp: 16831
Ion Ratio Lower Upper
278 100
139 22.4 14.2 21.2#
279 27.1 21.3 31.9

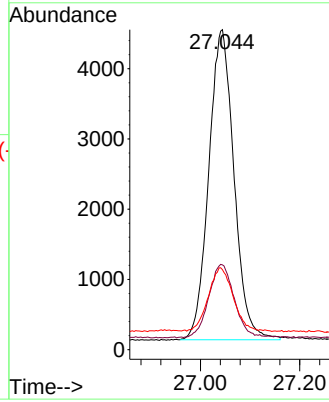
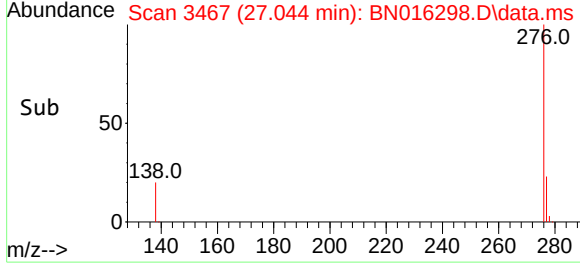




#41
Benzo(g,h,i)perylene
Concen: 0.340 ng
RT: 27.044 min Scan# 3467
Delta R.T. -0.000 min
Lab File: BN016298.D
Acq: 10 Sep 2021 19:46



Tgt Ion:	276	Resp:	15574
Ion Ratio	Lower	Upper	
276	100		
277	26.5	20.5	30.7
138	25.0	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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