

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016904.D
 Acq On : 12 Oct 2021 18:46
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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mohammad
 10/14/2021 10:52:00 AM

Quant Time: Oct 13 01:53:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	18751	0.40	ng	0.00
7) Naphthalene-d8	10.457	136	82626	0.40	ng	0.00
13) Acenaphthene-d10	14.294	164	42168	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	76762	0.40	ng	0.00
29) Chrysene-d12	21.227	240	71358	0.40	ng	# 0.00
35) Perylene-d12	23.478	264	76002	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	8540	0.18	ng	0.00
5) Phenol-d6	6.868	99	9128	0.17	ng	0.00
8) Nitrobenzene-d5	8.835	82	9521	0.17	ng	0.01
11) 2-Methylnaphthalene-d10	12.043	152	23880	0.20	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	2871	0.14	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	34628	0.21	ng	0.00
27) Fluoranthene-d10	19.073	212	37544	0.19	ng	0.00
31) Terphenyl-d14	19.683	244	32650	0.20	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	2486	0.18	ng	99
3) n-Nitrosodimethylamine	3.613	42	2704	0.18	ng	# 96
6) bis(2-Chloroethyl)ether	7.126	93	10825	0.21	ng	100
9) Naphthalene	10.495	128	45681	0.20	ng	100
10) Hexachlorobutadiene	10.787	225	9151	0.22	ng	# 100
12) 2-Methylnaphthalene	12.114	142	28637	0.20	ng	99
16) Acenaphthylene	14.015	152	31513	0.18	ng	100
17) Acenaphthene	14.358	154	24775	0.21	ng	99
18) Fluorene	15.347	166	28264	0.20	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1119	0.10	ng	# 88
21) 4-Bromophenyl-phenylether	16.239	248	8939	0.19	ng	96
22) Hexachlorobenzene	16.348	284	11091	0.21	ng	99
23) Atrazine	16.519	200	4979	0.15	ng	99
24) Pentachlorophenol	16.701	266	2257	0.11	ng	99
25) Phenanthrene	17.078	178	45764	0.21	ng	99
26) Anthracene	17.164	178	34801	0.18	ng	100
28) Fluoranthene	19.103	202	47367	0.20	ng	100
30) Pyrene	19.465	202	46937	0.20	ng	100
32) Benzo(a)anthracene	21.217	228	39374	0.17	ng	99
33) Chrysene	21.270	228	49764	0.21	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	12769	0.10	ng	100
36) Indeno(1,2,3-cd)pyrene	25.747	276	58884	0.20	ng	100
37) Benzo(b)fluoranthene	22.803	252	47455	0.19	ng	99
38) Benzo(k)fluoranthene	22.844	252	50470	0.20	ng	99
39) Benzo(a)pyrene	23.378	252	43641m	0.19	ng	
40) Dibenzo(a,h)anthracene	25.768	278	47104	0.19	ng	99
41) Benzo(g,h,i)perylene	26.438	276	51287	0.20	ng	99

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

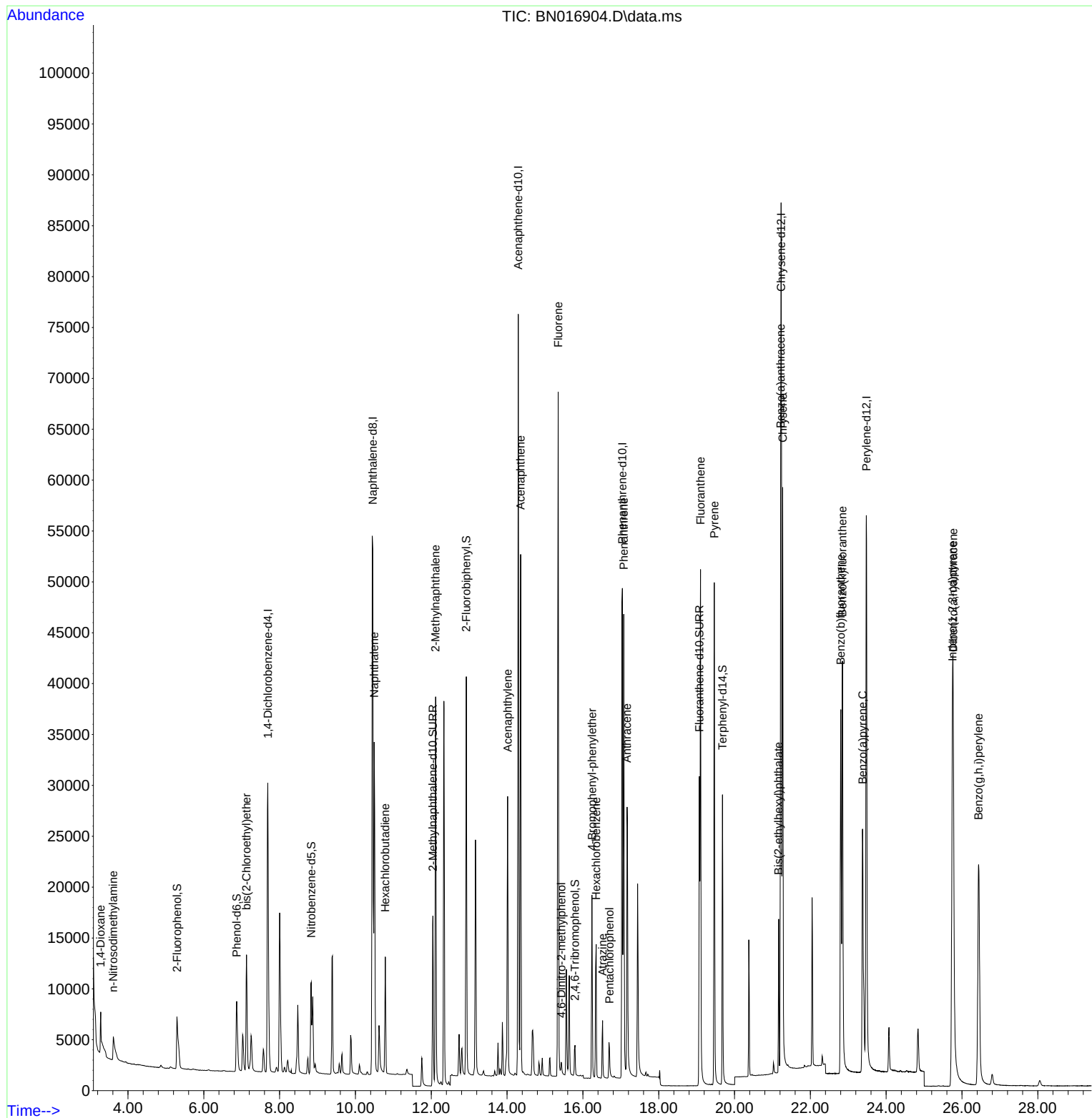
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
Data File : BN016904.D
Acq On : 12 Oct 2021 18:46
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

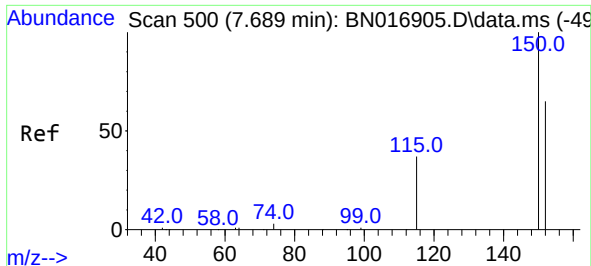
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 01:50:22 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

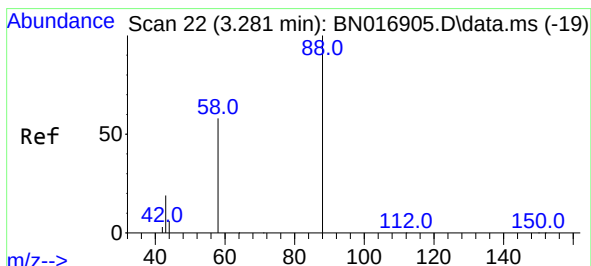
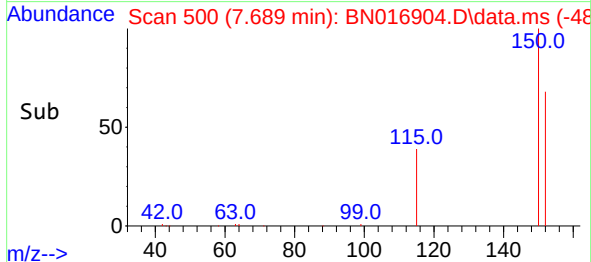
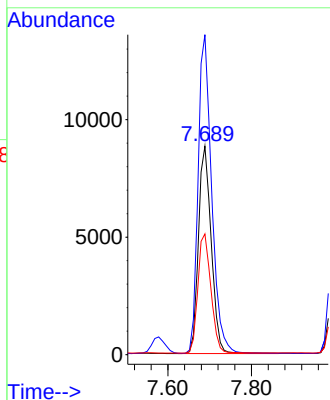
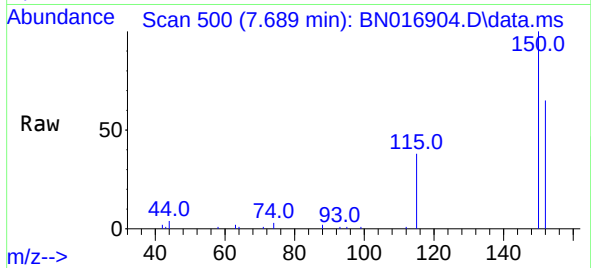
Tgt Ion: 152 Resp: 18751

Ion	Ratio	Lower	Upper
152	100		
150	153.4	122.6	183.8
115	57.9	46.1	69.1

Instrument :
 BNA_N
 ClientSampleID :
 SSTDICC0.2

Manual Integrations
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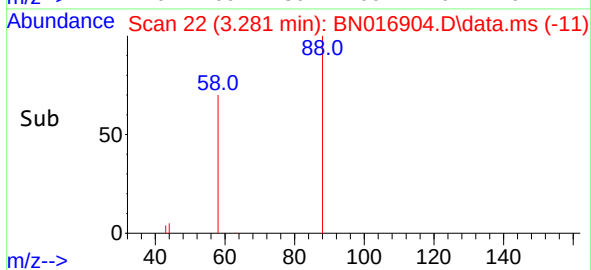
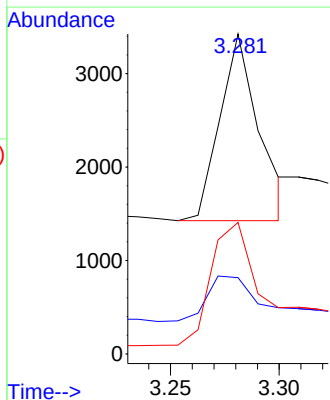
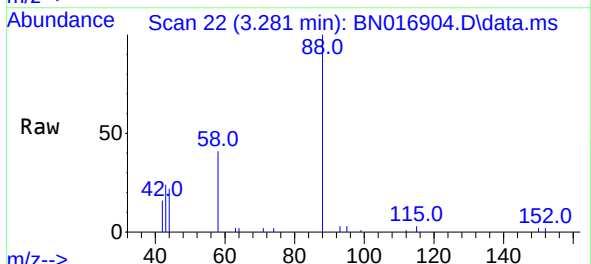
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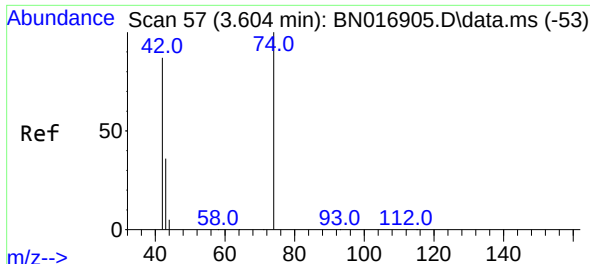


#2
 1,4-Dioxane
 Concen: 0.18 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

Tgt Ion: 88 Resp: 2486

Ion	Ratio	Lower	Upper
88	100		
43	30.8	24.3	36.5
58	80.0	65.2	97.8





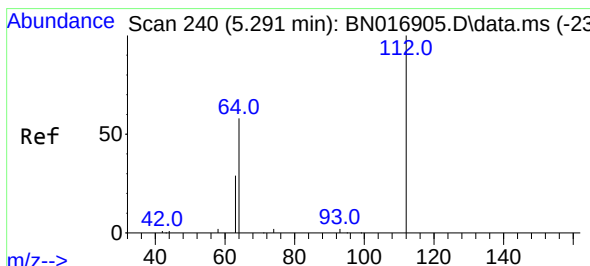
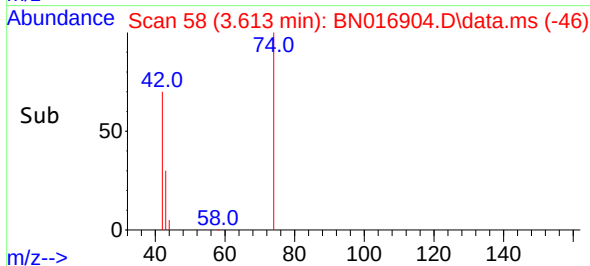
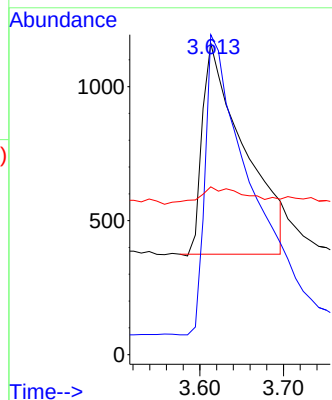
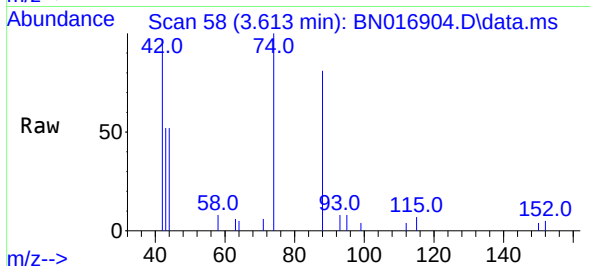
#3
n-Nitrosodimethylamine
Concen: 0.18 ng
RT: 3.613 min Scan# 58
Delta R.T. 0.009 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion: 42 Resp: 2704
Ion Ratio Lower Upper
42 100
74 147.4 114.4 171.6
44 8.7 5.7 8.5#

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

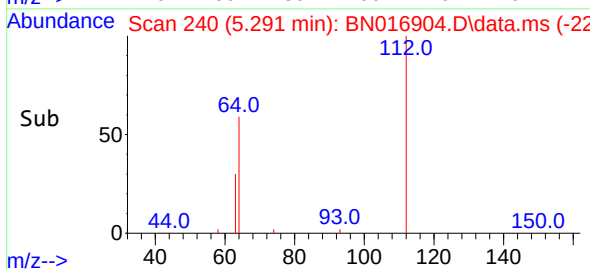
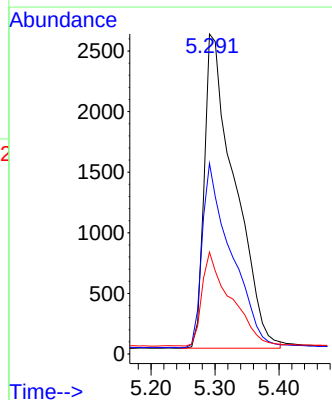
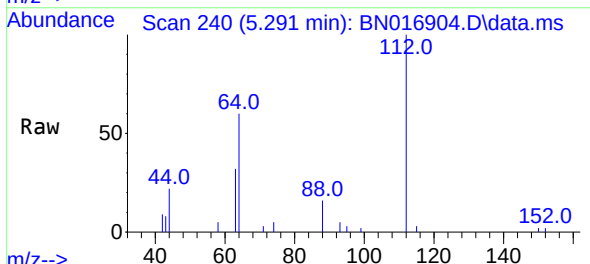
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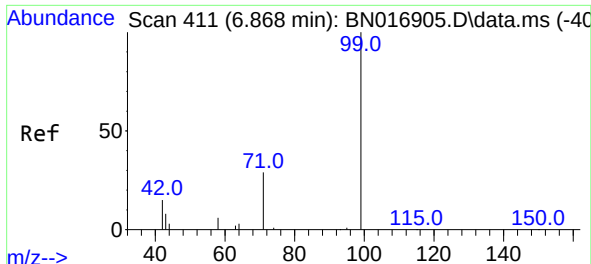
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#4
2-Fluorophenol
Concen: 0.18 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion: 112 Resp: 8540
Ion Ratio Lower Upper
112 100
64 56.2 45.0 67.4
63 28.1 22.6 33.8





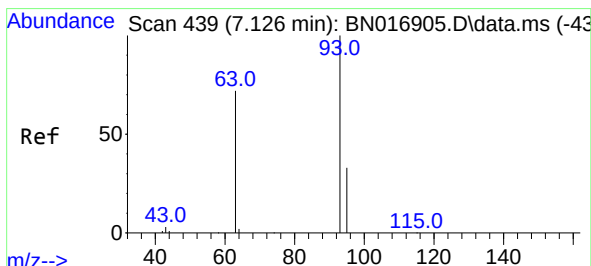
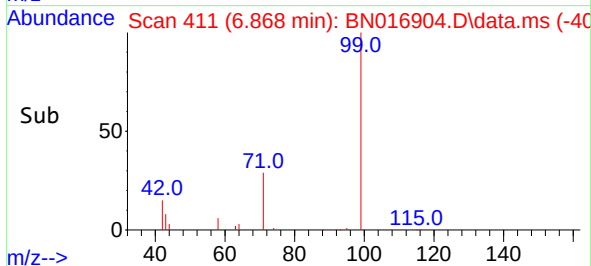
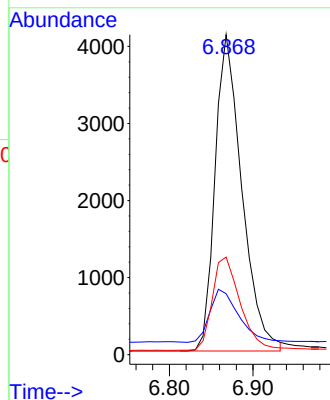
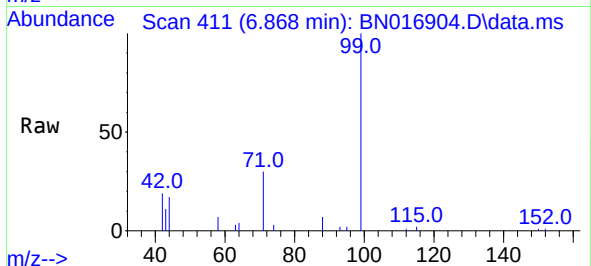
#5
Phenol-d6
Concen: 0.17 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion: 99 Resp: 9128
Ion Ratio Lower Upper
99 100
42 18.1 14.2 21.4
71 30.8 24.5 36.7

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

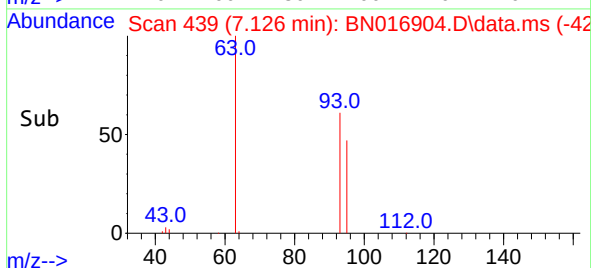
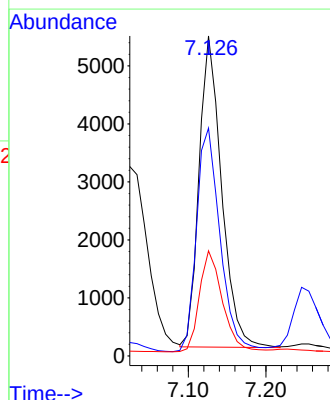
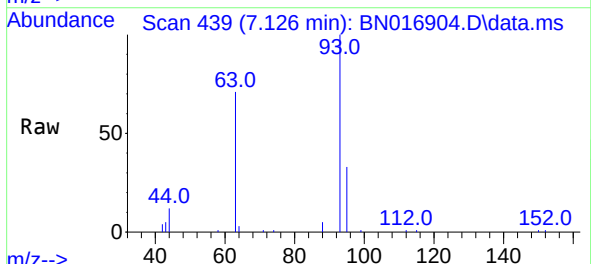
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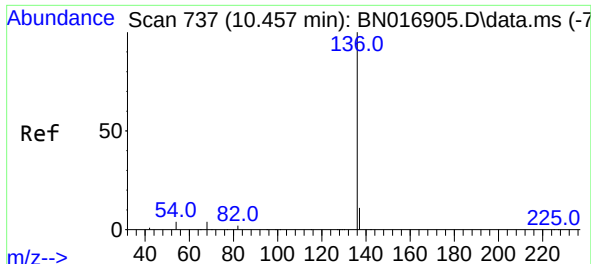
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#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

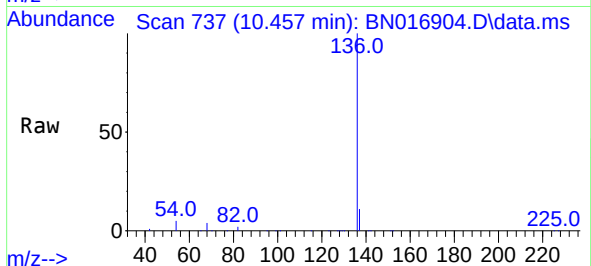
Tgt Ion: 93 Resp: 10825
Ion Ratio Lower Upper
93 100
63 75.5 60.3 90.5
95 33.1 26.2 39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

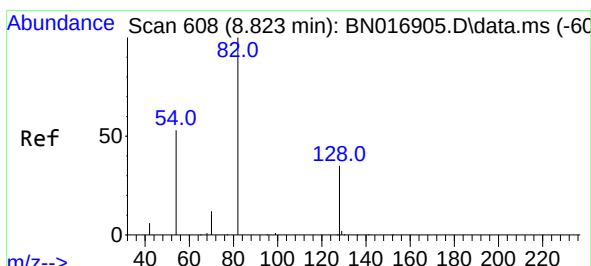
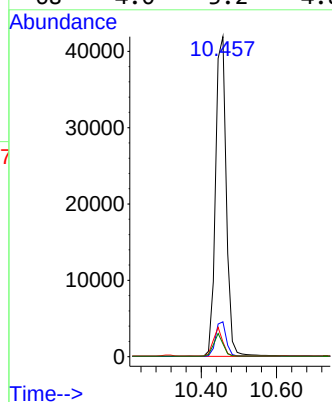
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



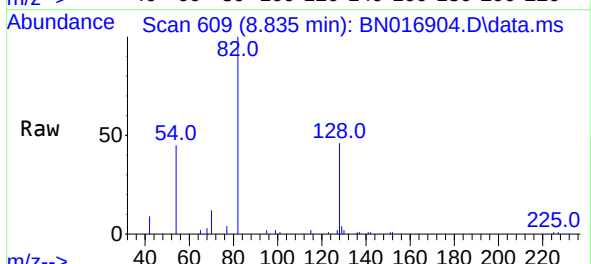
Tgt Ion:	136	Resp:	82626
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.6	3.7	5.5
68	4.0	3.2	4.8

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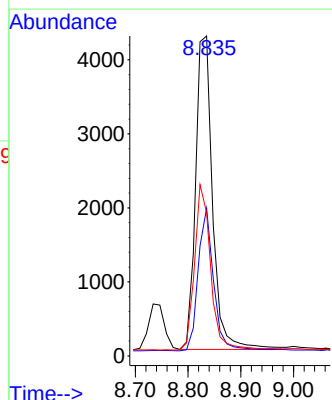
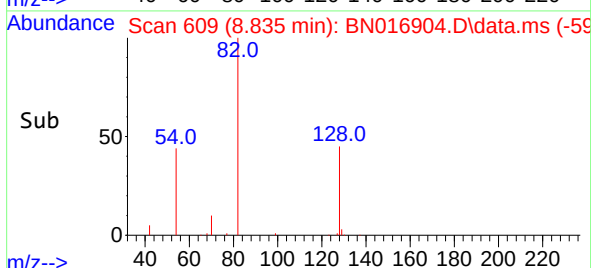
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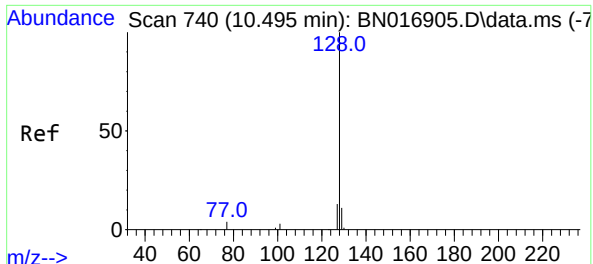


#8
Nitrobenzene-d5
Concen: 0.17 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.013 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



Tgt Ion:	82	Resp:	9521
Ion	Ratio	Lower	Upper
82	100		
128	46.2	28.3	42.5#
54	44.7	43.0	64.4





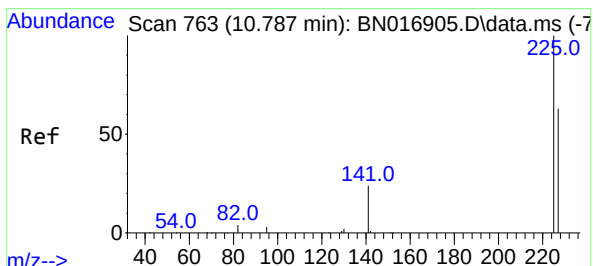
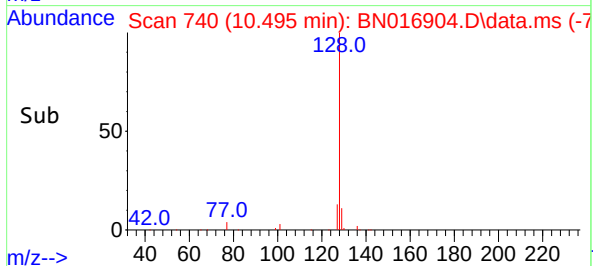
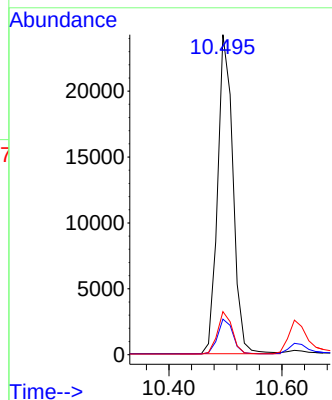
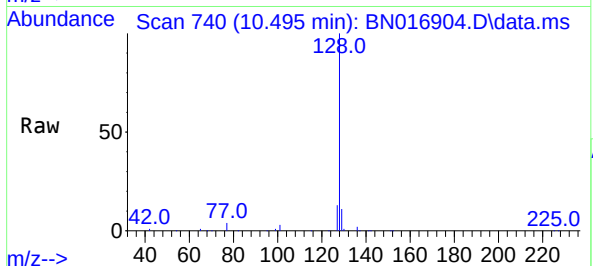
#9
Naphthalene
Concen: 0.20 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	128	Resp:	45681
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.4	10.6	16.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

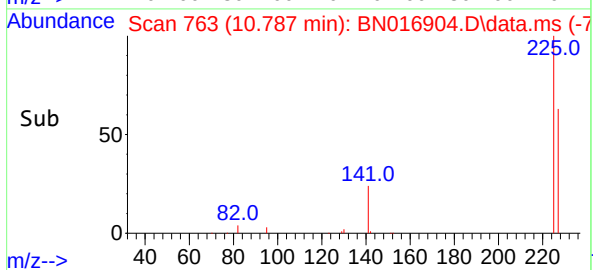
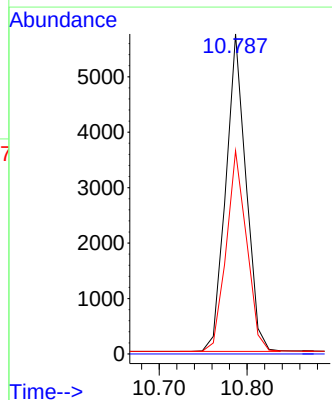
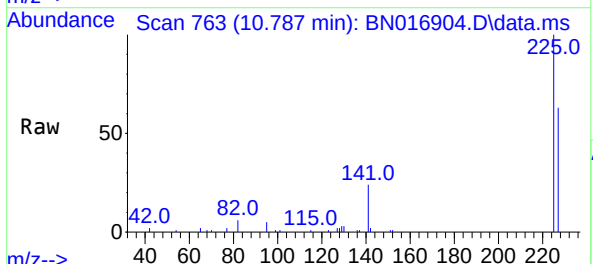
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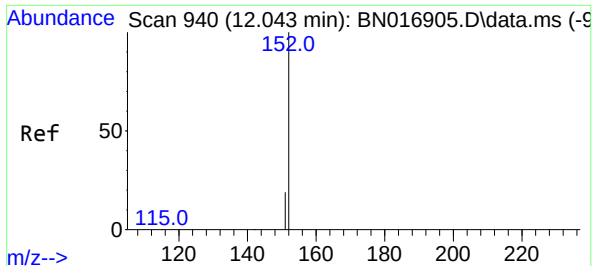
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#10
Hexachlorobutadiene
Concen: 0.22 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	225	Resp:	9151
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7





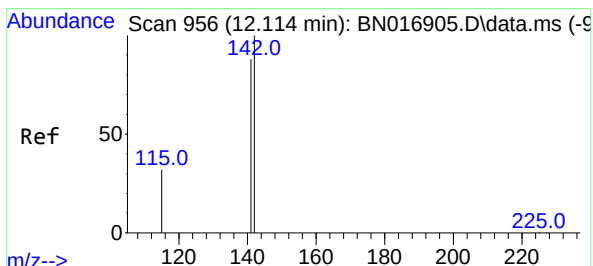
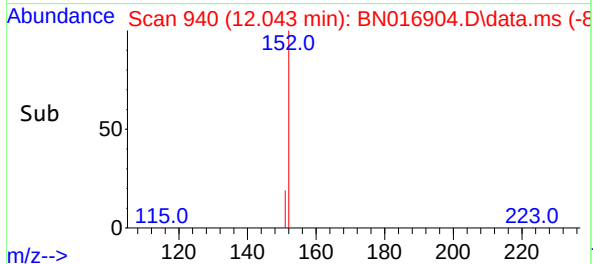
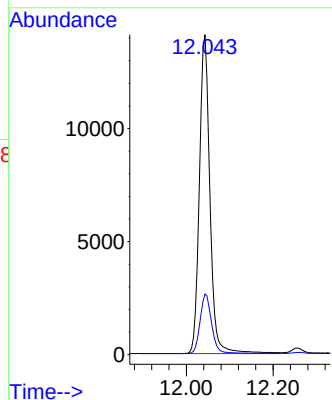
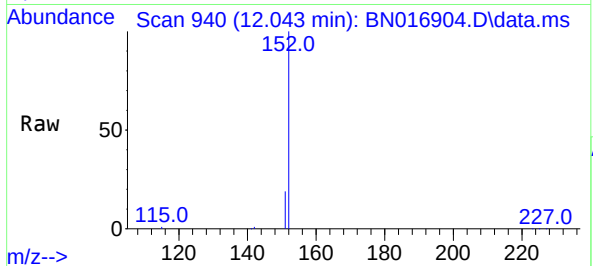
#11
2-Methylnaphthalene-d10
Concen: 0.20 ng
RT: 12.043 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:152 Resp: 23880
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

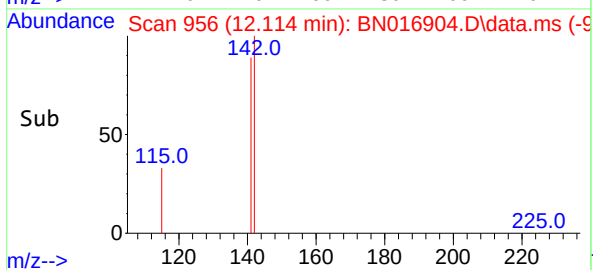
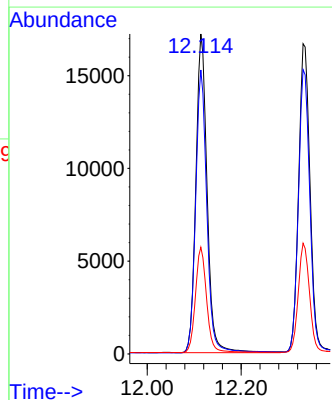
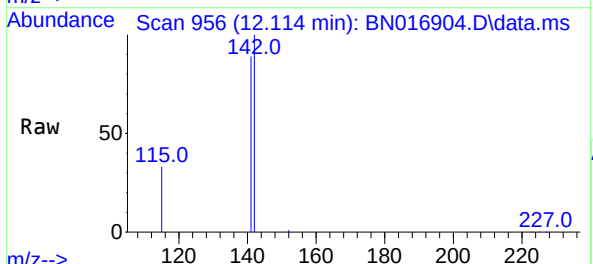
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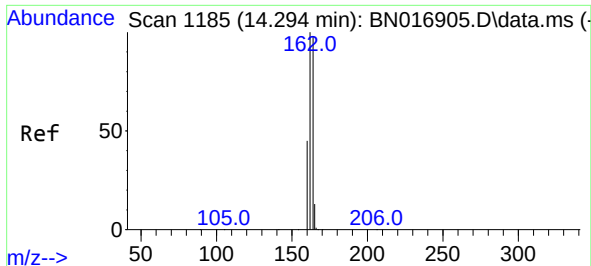
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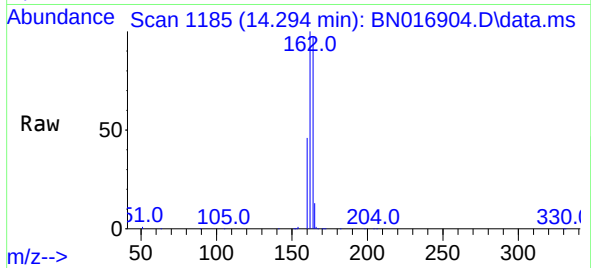
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2-Methylnaphthalene
Concen: 0.20 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:142 Resp: 28637
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 33.4 26.0 39.0



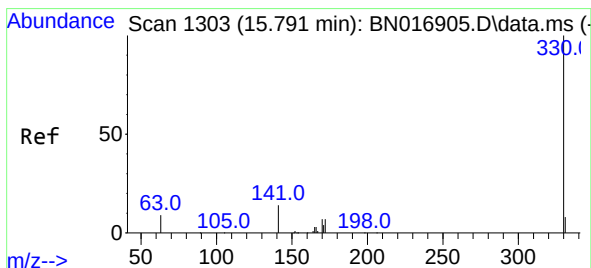
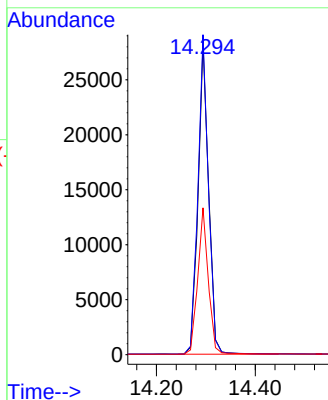
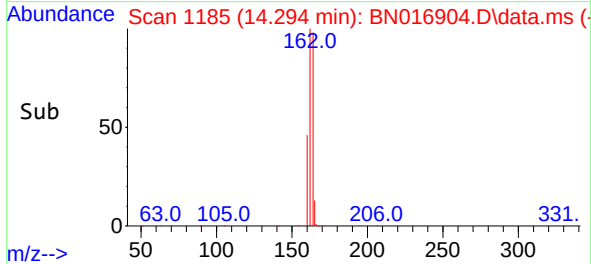


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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

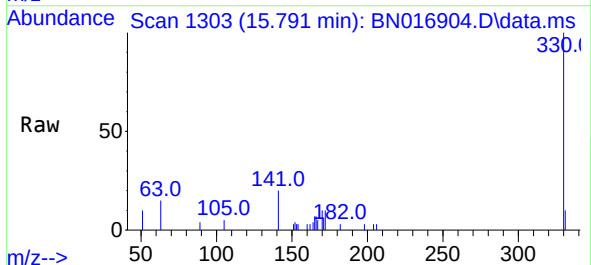


Tgt Ion:164 Resp: 42168

Ion	Ratio	Lower	Upper
164	100		
162	102.6	81.4	122.0
160	47.1	37.0	55.4

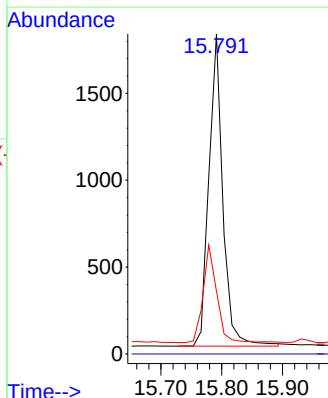
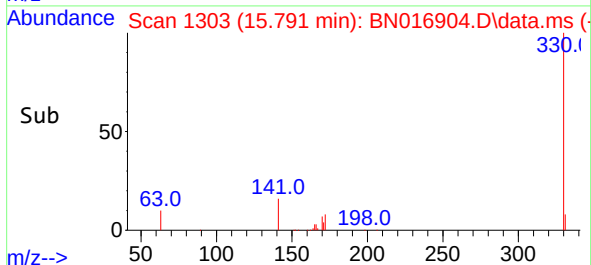


#14
2,4,6-Tribromophenol
Concen: 0.14 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



Tgt Ion:330 Resp: 2871

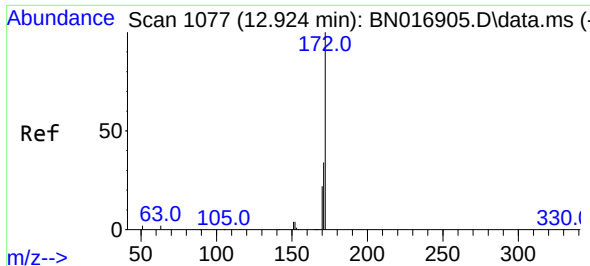
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.4	24.4	36.6



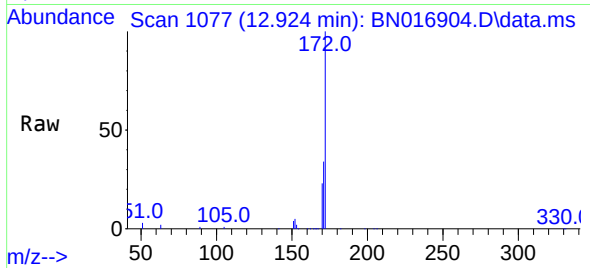
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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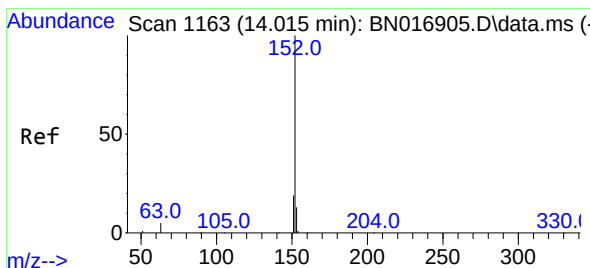
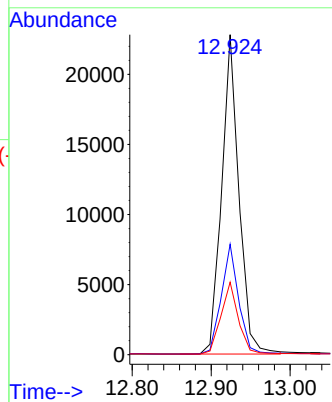
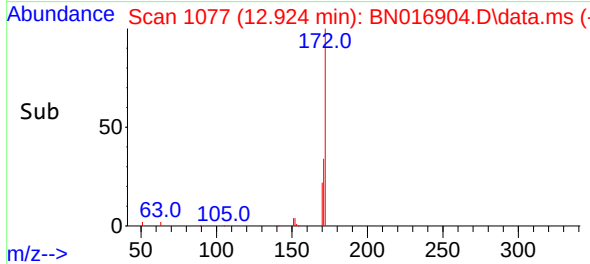
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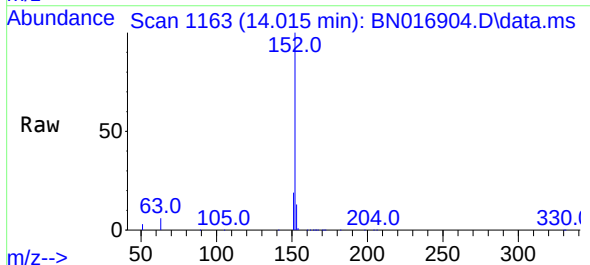
#15
2-Fluorobiphenyl
Concen: 0.21 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



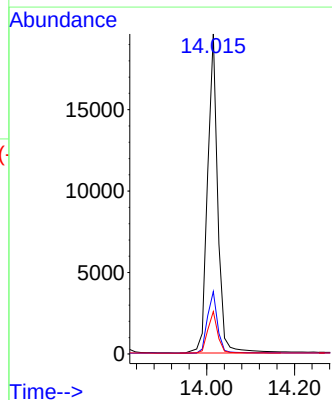
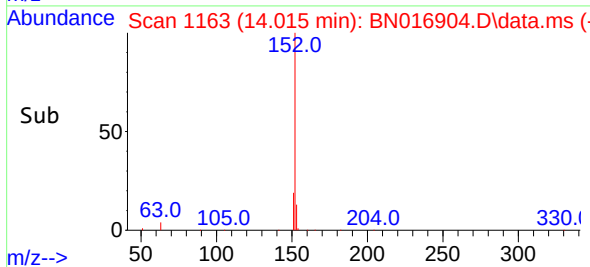
Tgt Ion:172 Resp: 34628
Ion Ratio Lower Upper
172 100
171 34.5 27.4 41.0
170 22.7 18.1 27.1



#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



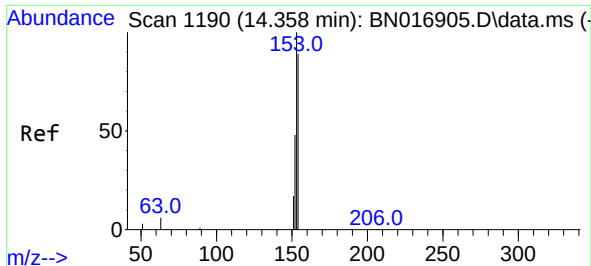
Tgt Ion:152 Resp: 31513
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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#17
Acenaphthene
Concen: 0.21 ng
RT: 14.358 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

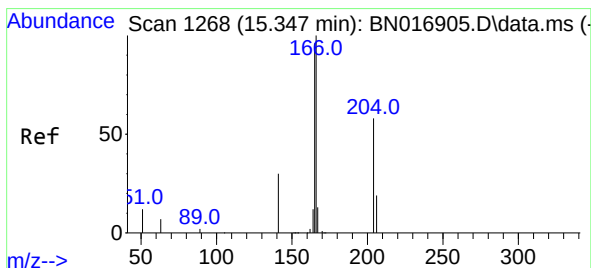
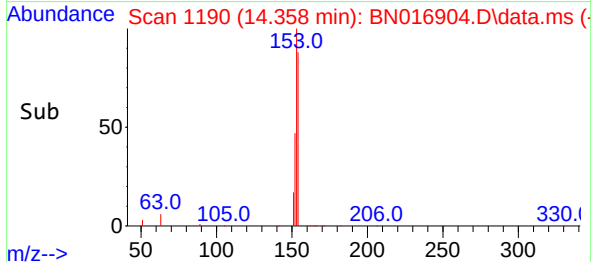
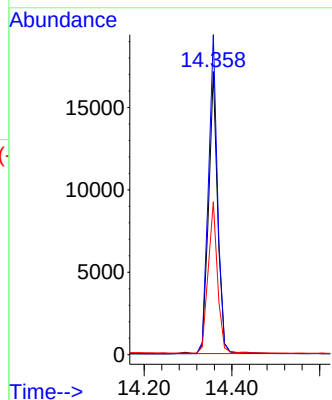
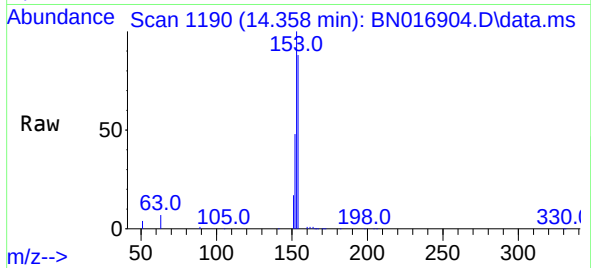
Tgt Ion:154 Resp: 24775

Ion	Ratio	Lower	Upper
154	100		
153	113.3	91.2	136.8
152	55.2	44.4	66.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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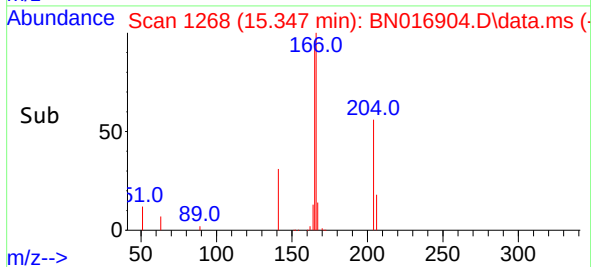
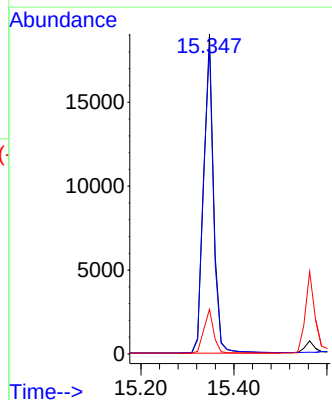
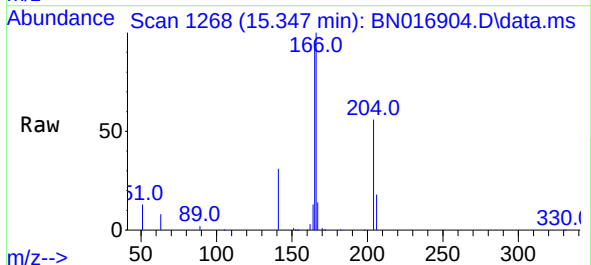
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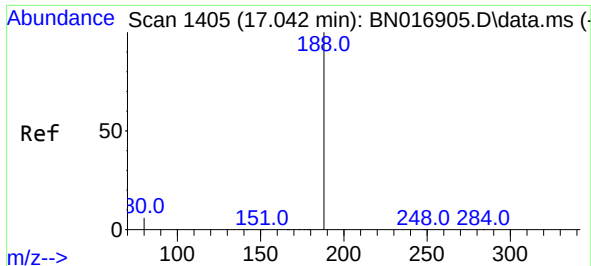


#18
Fluorene
Concen: 0.20 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:166 Resp: 28264

Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.1	117.1
167	13.7	10.7	16.1





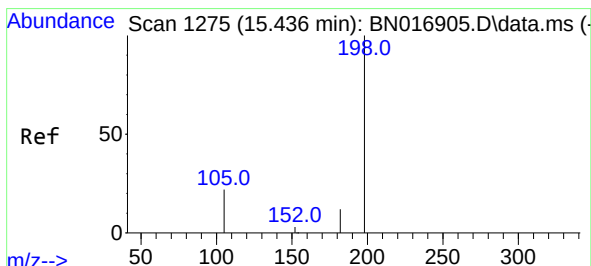
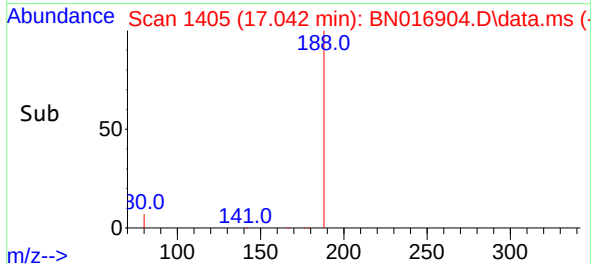
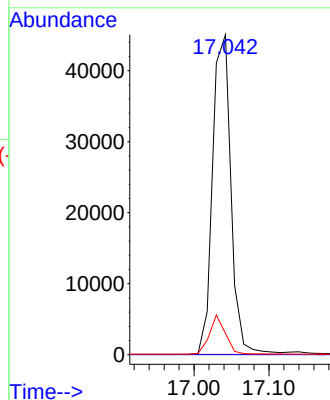
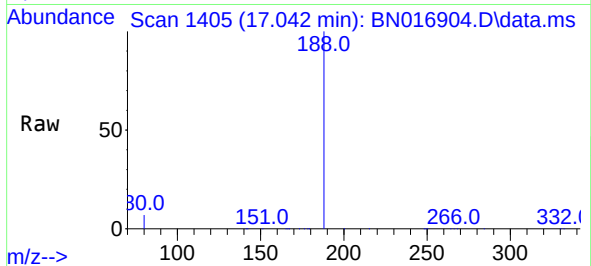
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:188 Resp: 76762
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 4.9 7.3

Instrument :
BNA_N
ClientSampleId :
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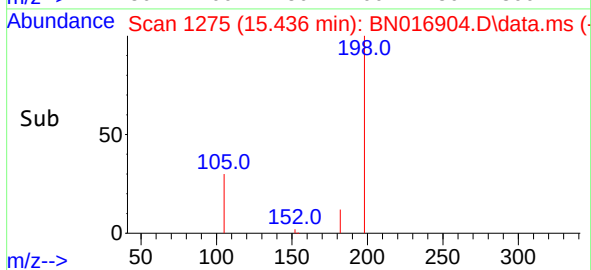
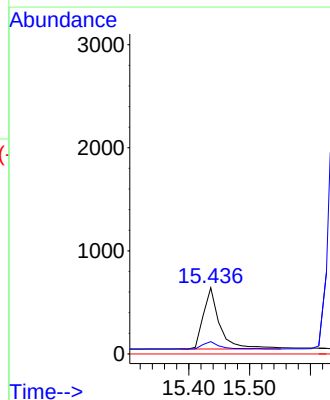
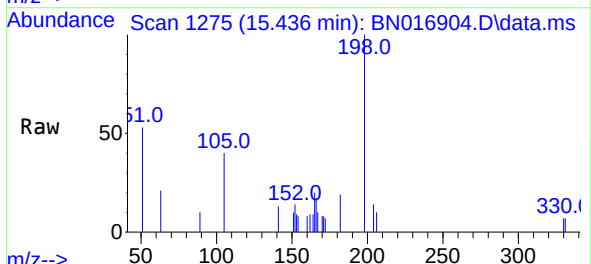
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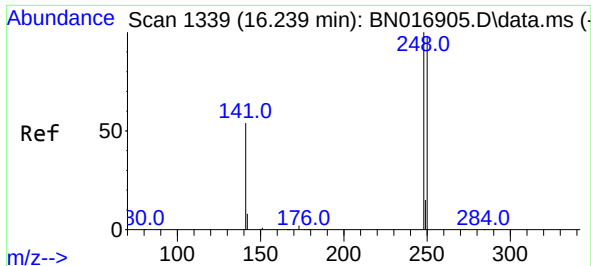
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.10 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:198 Resp: 1119
Ion Ratio Lower Upper
198 100
182 18.5 11.0 16.6#
77 0.0 0.0 0.0





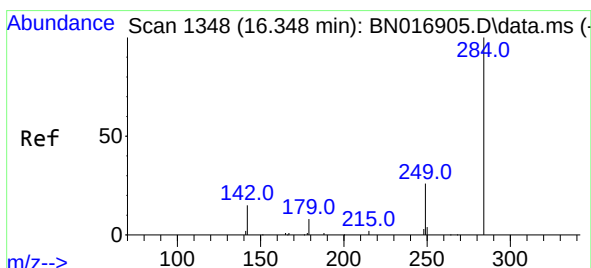
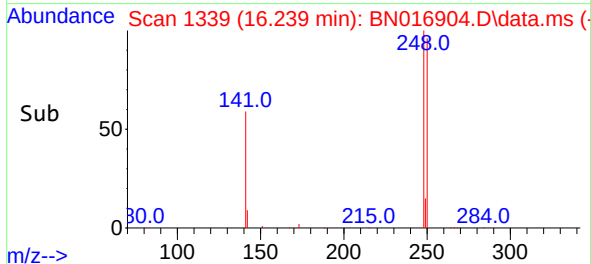
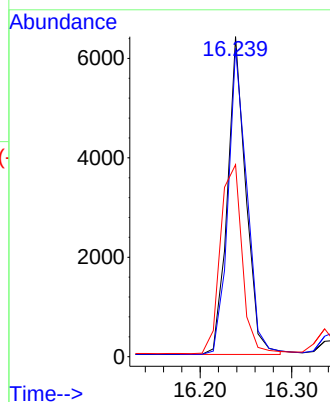
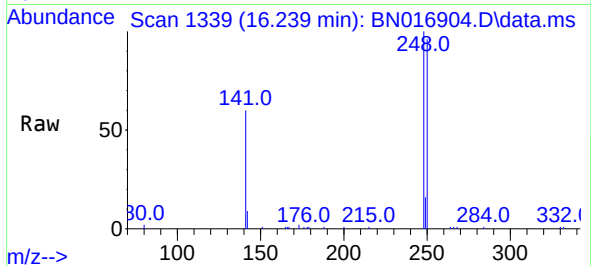
#21
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:248 Resp: 8939
Ion Ratio Lower Upper
248 100
250 96.5 78.2 117.2
141 60.0 43.1 64.7

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

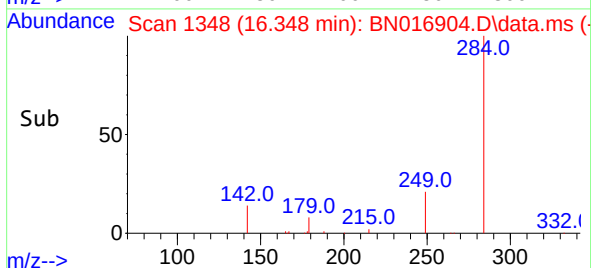
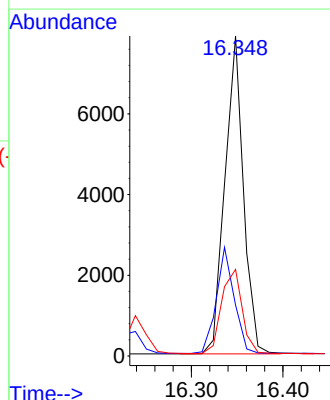
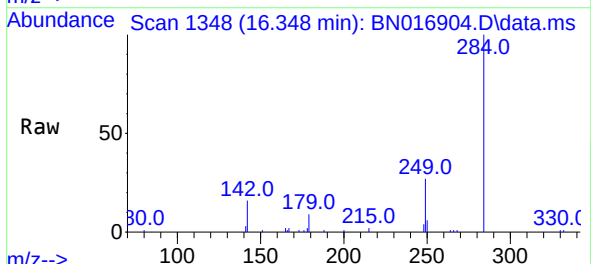
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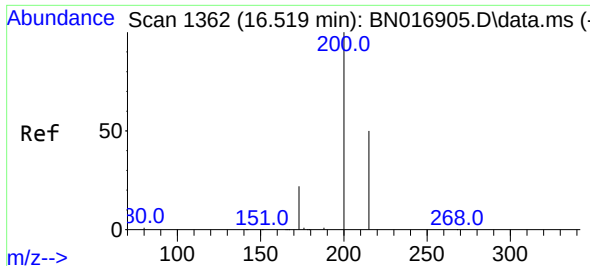
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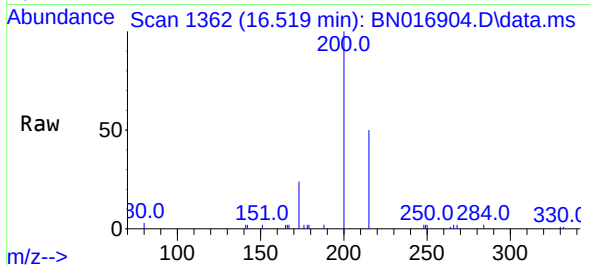
#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:284 Resp: 11091
Ion Ratio Lower Upper
284 100
142 32.1 25.1 37.7
249 29.3 23.2 34.8

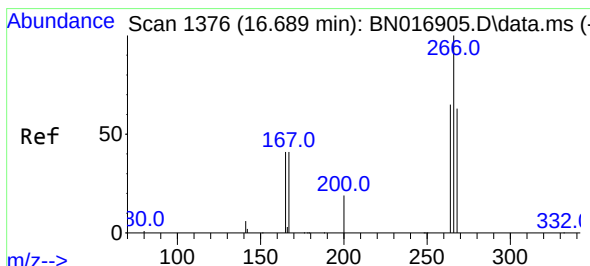
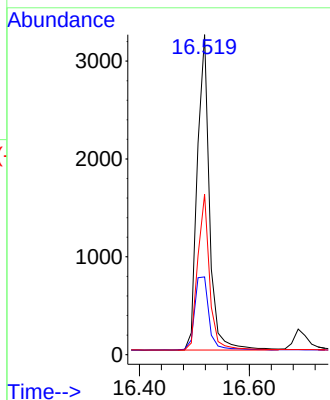
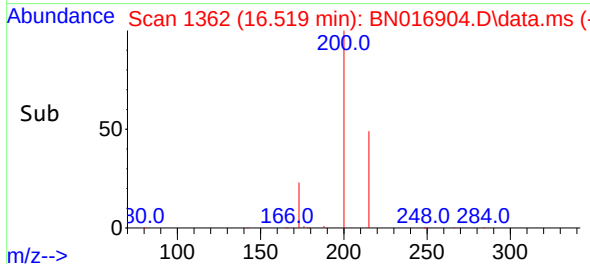




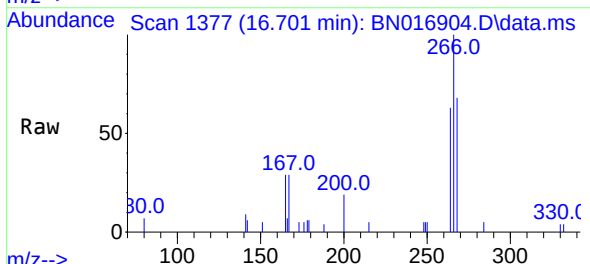
#23
Atrazine
Concen: 0.15 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



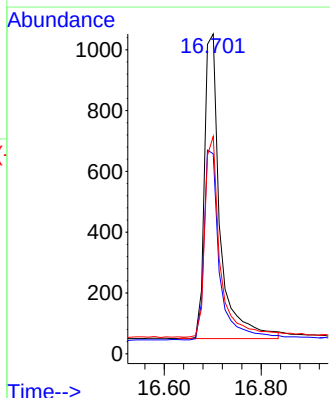
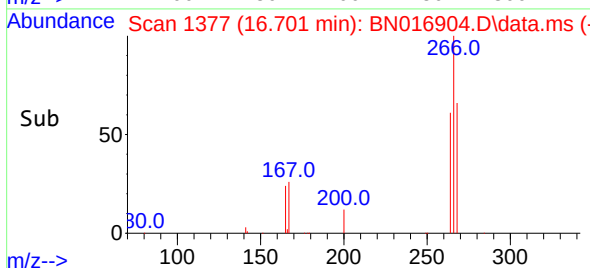
Tgt Ion:200 Resp: 4979
Ion Ratio Lower Upper
200 100
173 24.3 18.0 27.0
215 50.1 40.0 60.0



#24
Pentachlorophenol
Concen: 0.11 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.012 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



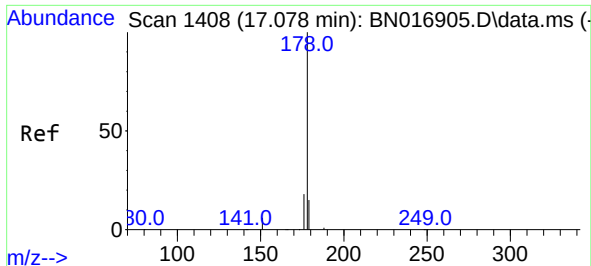
Tgt Ion:266 Resp: 2257
Ion Ratio Lower Upper
266 100
264 62.4 50.5 75.7
268 64.8 51.2 76.8



Instrument :
BNA_N
ClientSampleId :
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#25
Phenanthrene
Concen: 0.21 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

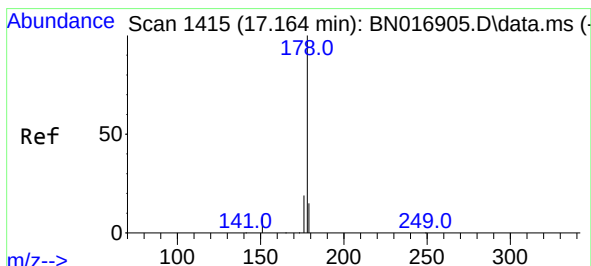
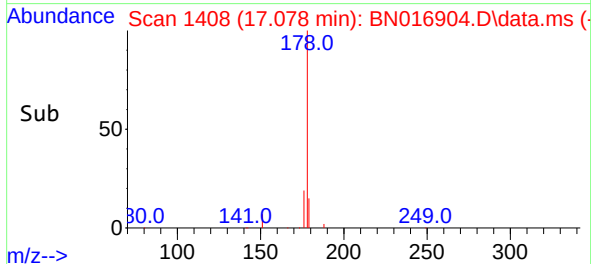
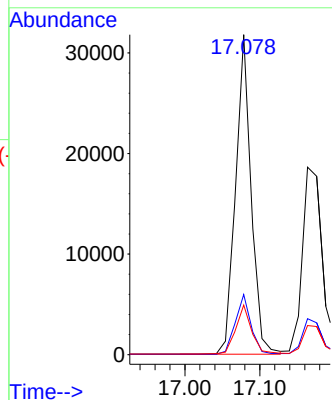
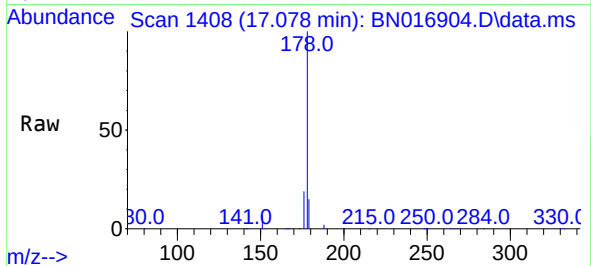
Tgt Ion:178 Resp: 45764

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.8	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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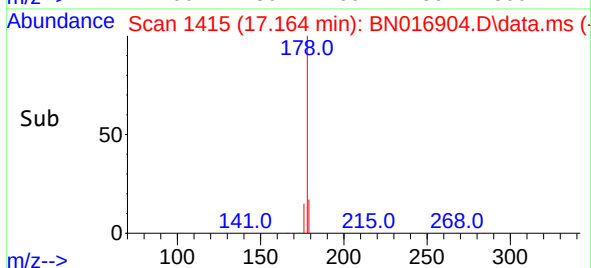
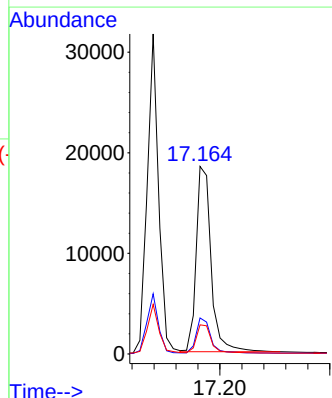
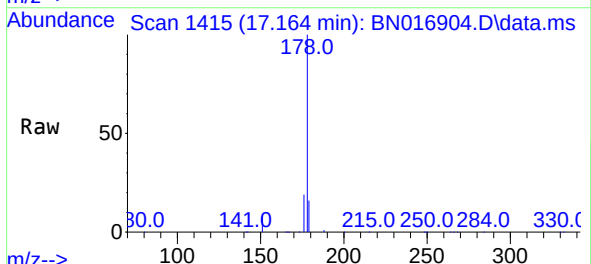
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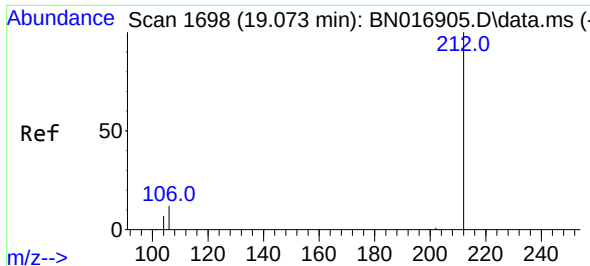


#26
Anthracene
Concen: 0.18 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:178 Resp: 34801

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.6	21.8
179	15.3	12.2	18.4





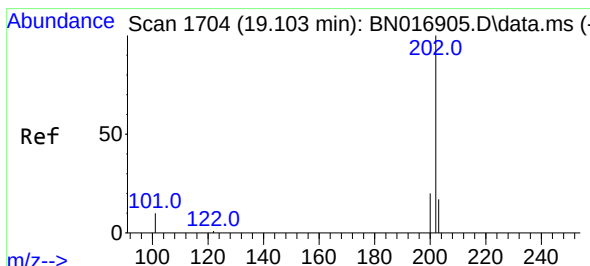
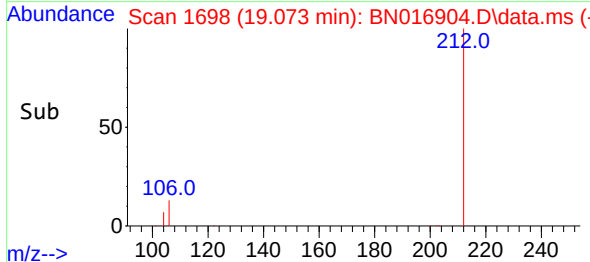
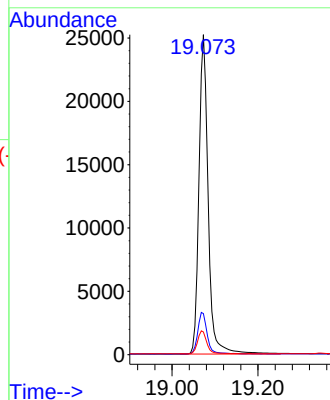
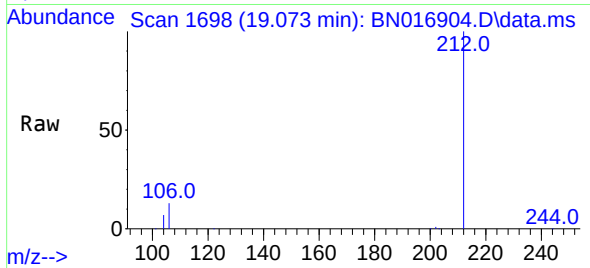
#27
Fluoranthene-d10
Concen: 0.19 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:212 Resp: 37544
Ion Ratio Lower Upper
212 100
106 13.3 10.7 16.1
104 7.3 5.8 8.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

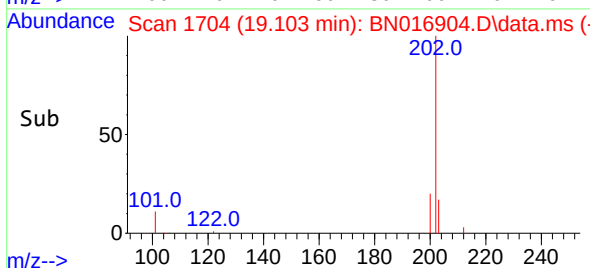
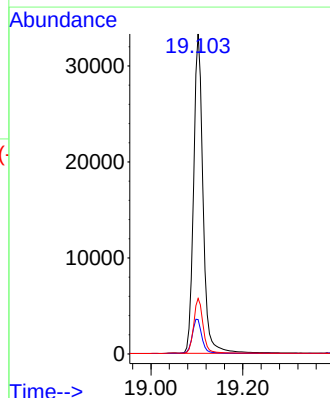
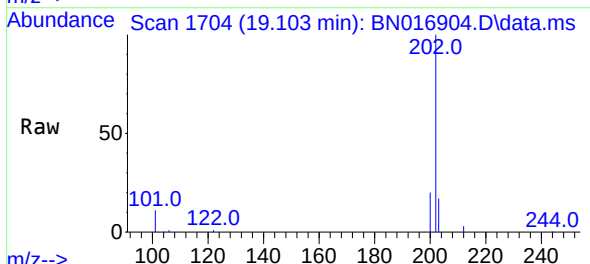
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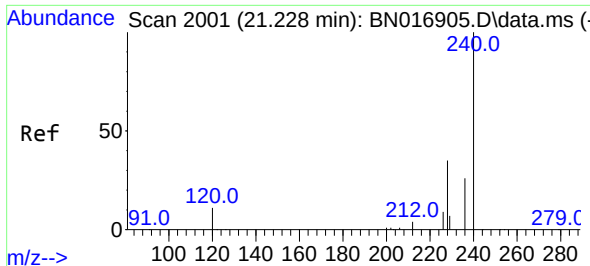
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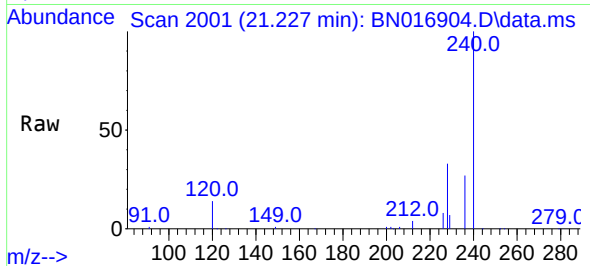
#28
Fluoranthene
Concen: 0.20 ng
RT: 19.103 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:202 Resp: 47367
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.0 13.8 20.8

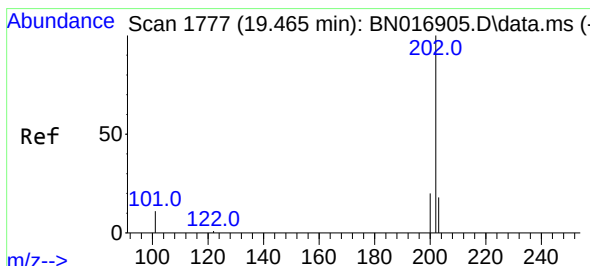
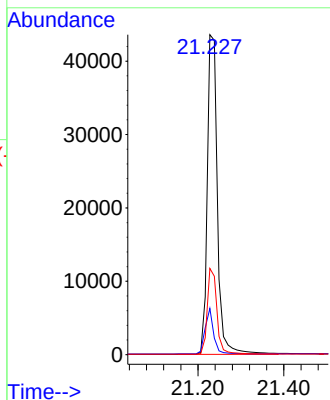
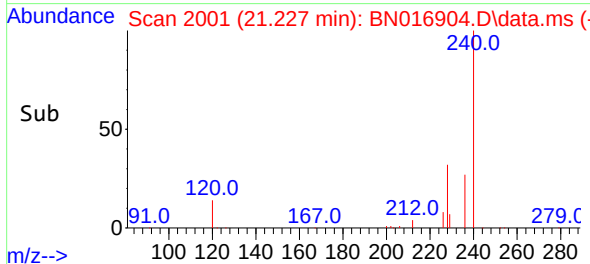




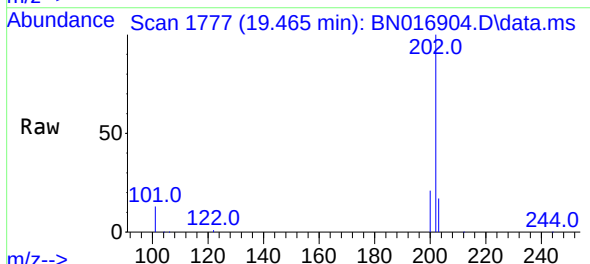
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



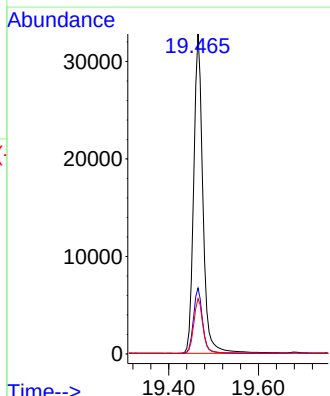
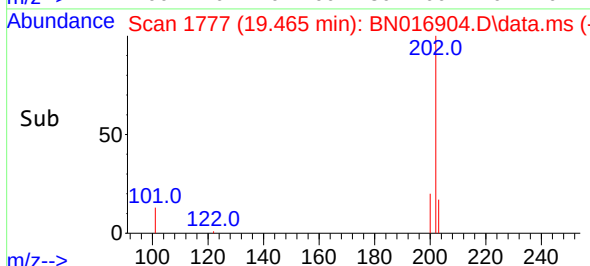
Tgt Ion:240 Resp: 71358
Ion Ratio Lower Upper
240 100
120 14.5 8.6 12.8#
236 26.9 21.0 31.4



#30
Pyrene
Concen: 0.20 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



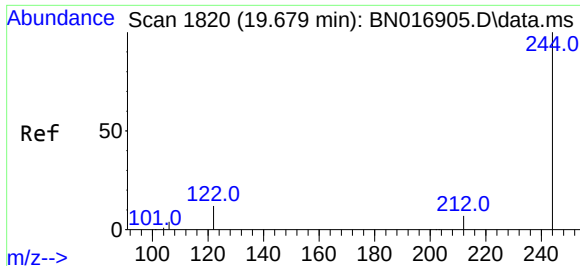
Tgt Ion:202 Resp: 46937
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

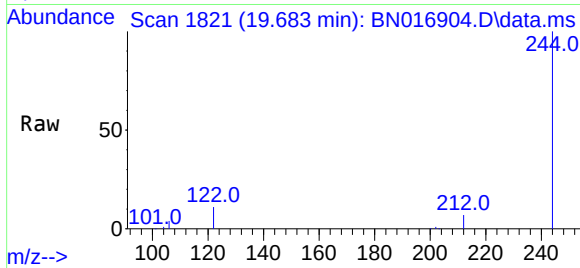
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#31
Terphenyl-d14
Concen: 0.20 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

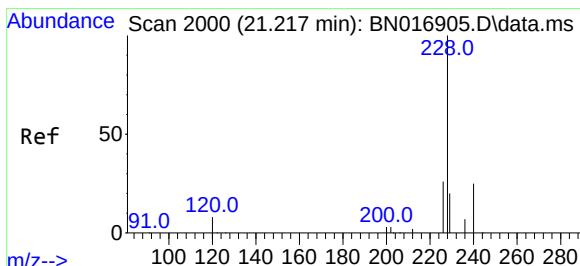
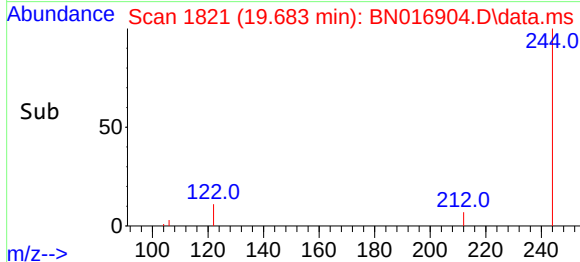
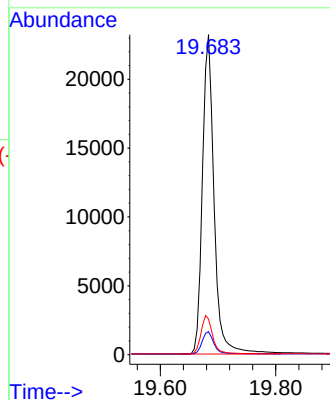
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



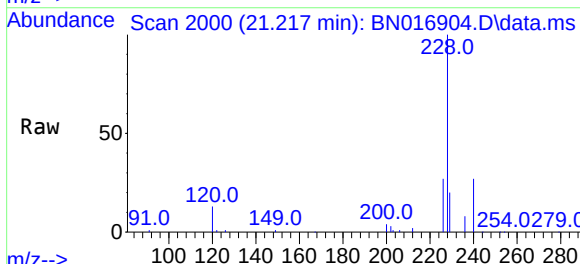
Tgt Ion:244 Resp: 32650
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 11.1 9.8 14.6

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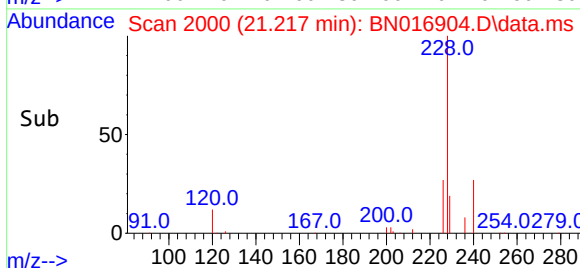
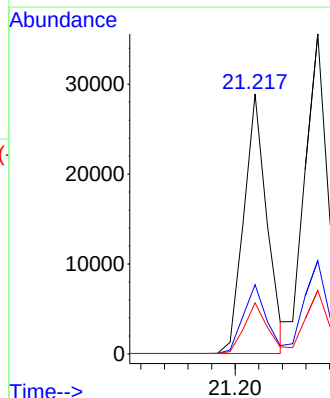
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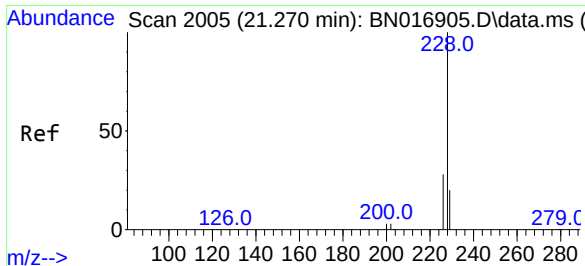


#32
Benzo(a)anthracene
Concen: 0.17 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



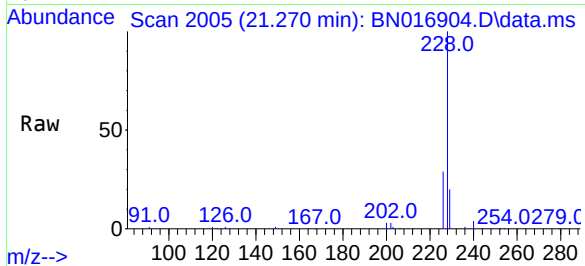
Tgt Ion:228 Resp: 39374
Ion Ratio Lower Upper
228 100
226 26.7 20.6 31.0
229 19.6 15.8 23.8





#33
Chrysene
Concen: 0.21 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

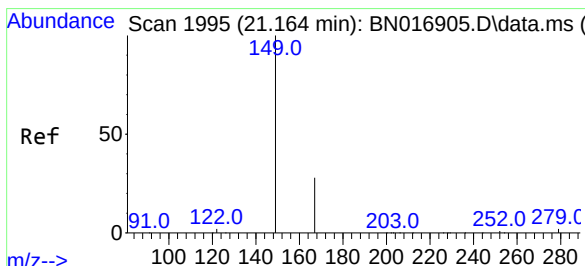
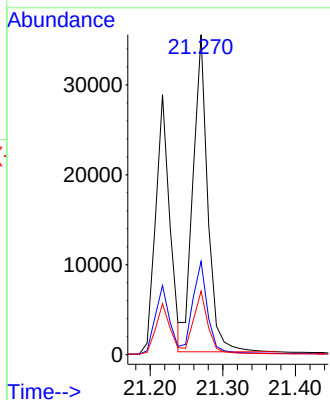
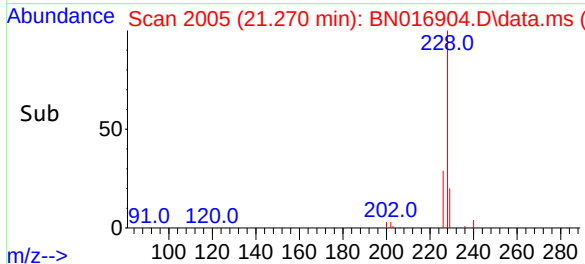
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



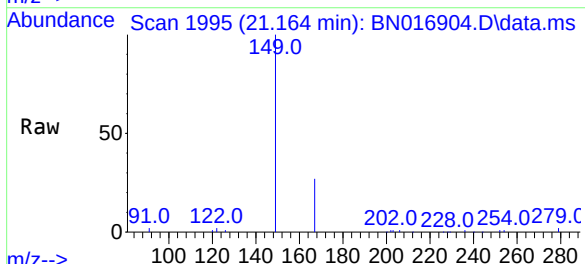
Tgt Ion:228 Resp: 49764
Ion Ratio Lower Upper
228 100
226 29.1 22.6 34.0
229 19.9 16.0 24.0

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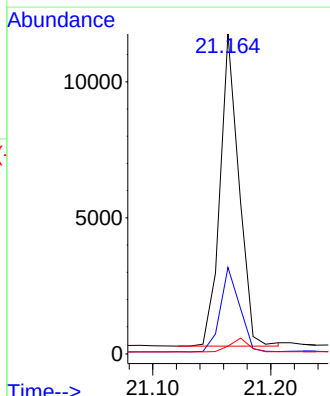
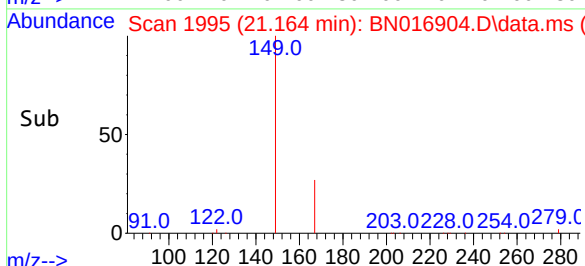
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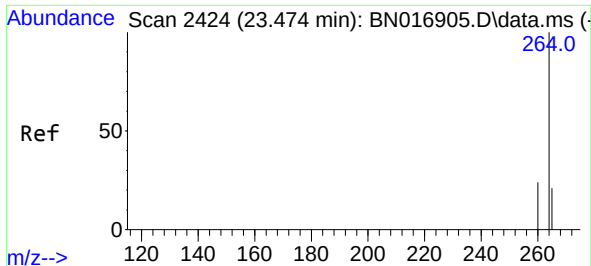


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.10 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



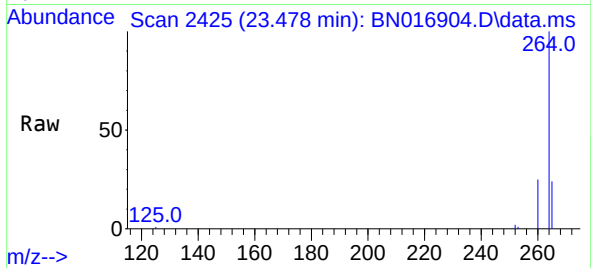
Tgt Ion:149 Resp: 12769
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.5 3.4 5.0





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.478 min Scan# 2425
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

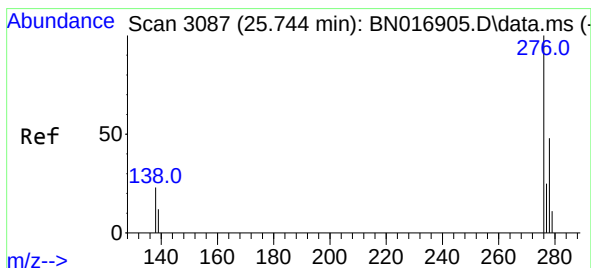
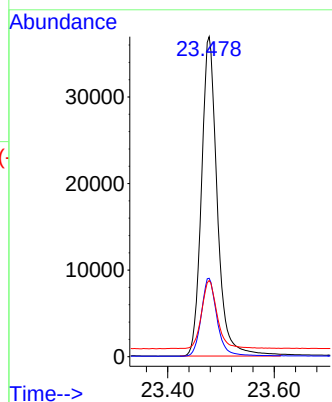
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



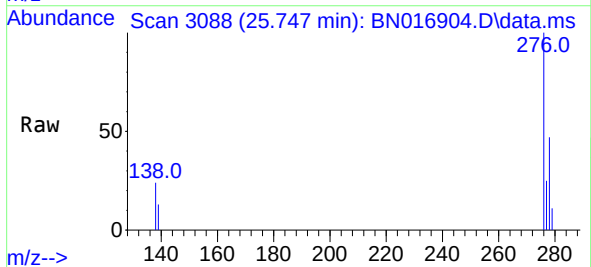
Tgt Ion:264 Resp: 76002
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 23.8 18.6 27.8

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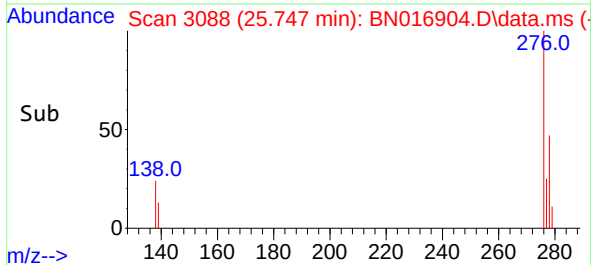
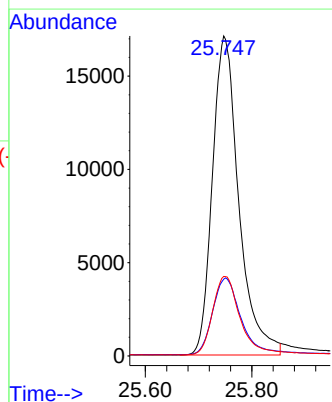
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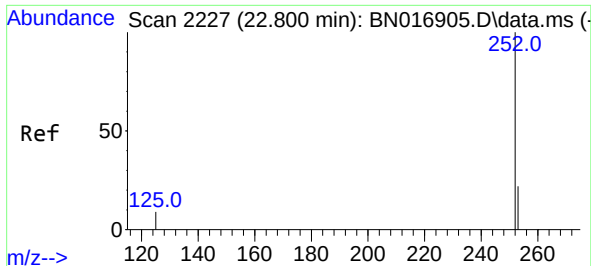


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.747 min Scan# 3088
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46



Tgt Ion:276 Resp: 58884
Ion Ratio Lower Upper
276 100
138 25.4 20.2 30.4
277 25.3 20.2 30.4





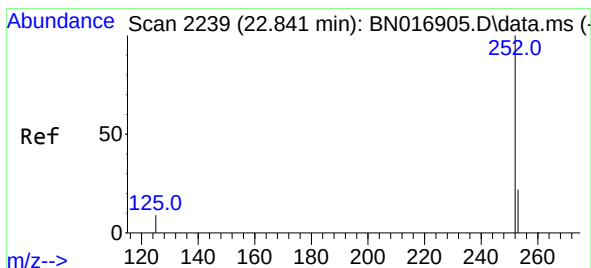
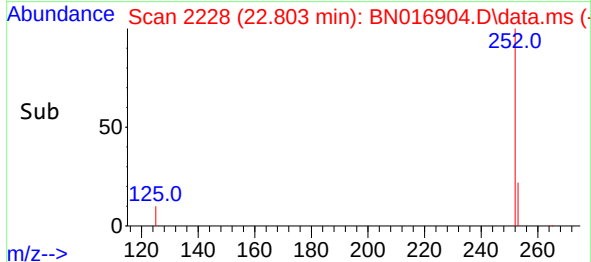
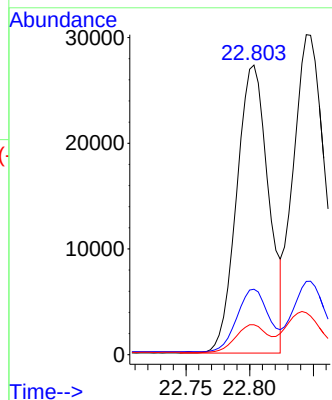
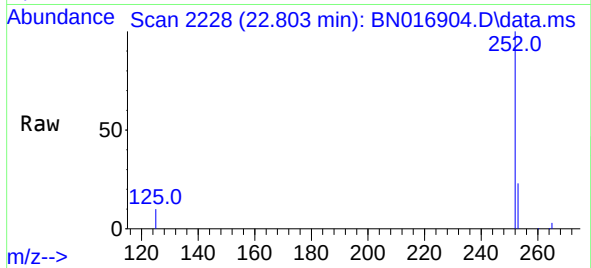
#37
Benzo(b)fluoranthene
Concen: 0.19 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:252 Resp: 47455
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.4 7.8 11.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

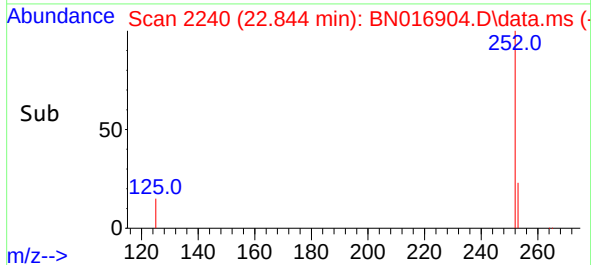
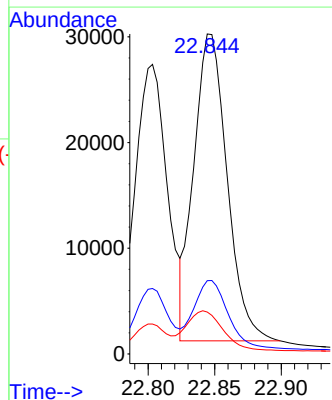
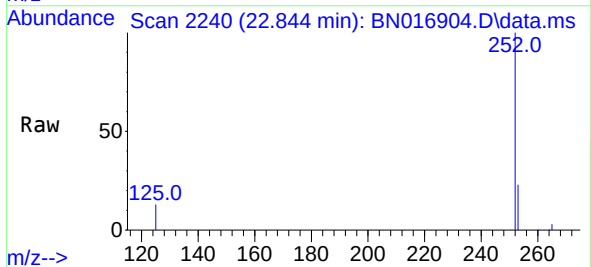
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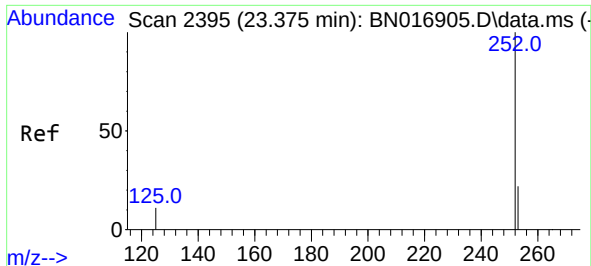
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#38
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:252 Resp: 50470
Ion Ratio Lower Upper
252 100
253 22.9 18.1 27.1
125 13.1 9.8 14.8





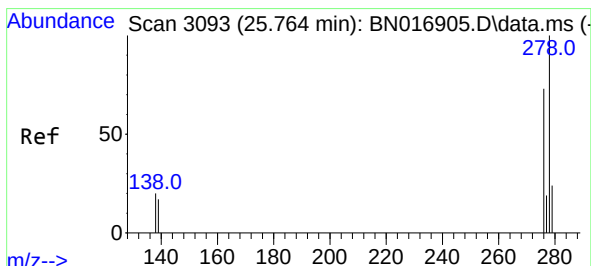
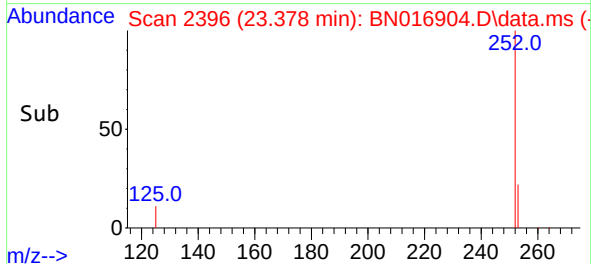
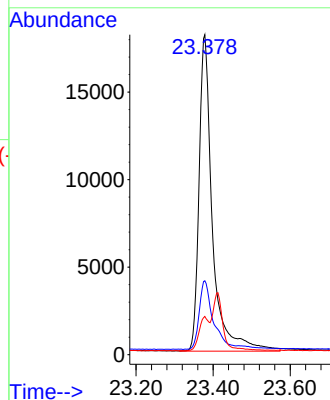
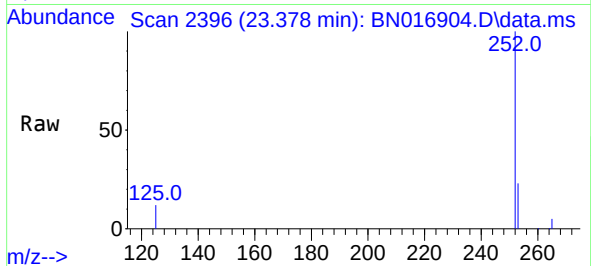
#39
Benzo(a)pyrene
Concen: 0.19 ng m
RT: 23.378 min Scan# 2396
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	252	Resp:	43641
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.1	27.1
125	12.0	9.0	13.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

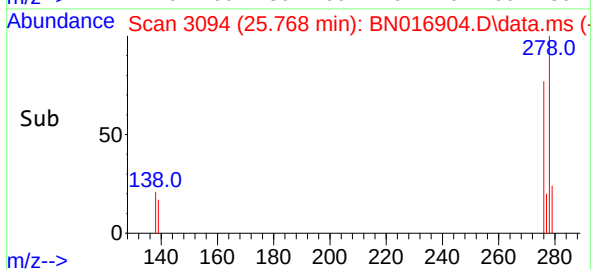
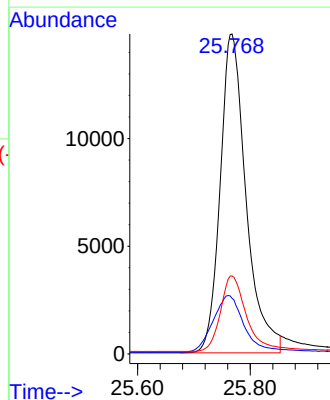
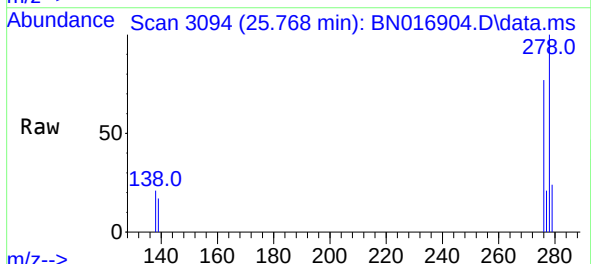
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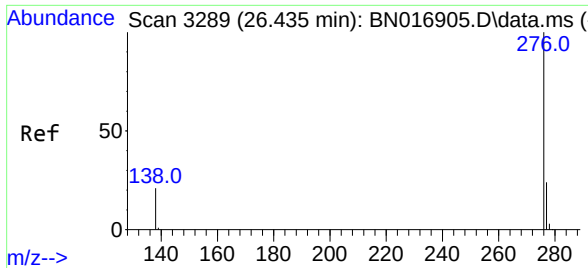
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#40
Dibenzo(a,h)anthracene
Concen: 0.19 ng
RT: 25.768 min Scan# 3094
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	278	Resp:	47104
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.8	20.6
279	24.4	19.0	28.6





#41
Benzo(g,h,i)perylene
Concen: 0.20 ng
RT: 26.438 min Scan# 3290
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.1	28.7
138	21.1	16.6	24.8

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

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