

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016496.D
 Acq On : 26 Sep 2021 05:03
 Operator : CG/JU
 Sample : M3922-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SUP-UST-04-(6-8)MS

Manual Integrations
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Quant Time: Sep 26 05:43:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	10346	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	43546	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	20619	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	41778	0.40	ng	0.00
29) Chrysene-d12	21.249	240	45088	0.40	ng	# 0.00
35) Perylene-d12	23.512	264	37652	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.309	112	14047	0.61	ng	0.03
5) Phenol-d6	6.859	99	16079	0.59	ng	0.00
8) Nitrobenzene-d5	8.810	82	17293	0.56	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	45500	0.71	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	2602	0.46	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	50348	0.58	ng	-0.01
27) Fluoranthene-d10	19.083	212	78362	0.68	ng	0.00
31) Terphenyl-d14	19.698	244	54948	0.52	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.309	88	1721m	0.39	ng	
3) n-Nitrosodimethylamine	3.613	42	3515	0.33	ng	# 77
6) bis(2-Chloroethyl)ether	7.107	93	22724	0.82	ng	91
9) Naphthalene	10.483	128	82513	0.71	ng	100
10) Hexachlorobutadiene	10.774	225	17949	0.78	ng	# 99
12) 2-Methylnaphthalene	12.100	142	52857	0.72	ng	96
16) Acenaphthylene	14.002	152	69189	0.83	ng	99
17) Acenaphthene	14.357	154	42103	0.71	ng	# 94
18) Fluorene	15.347	166	54446	0.76	ng	98
20) 4,6-Dinitro-2-methylph...	15.423	198	322	0.21	ng	92
21) 4-Bromophenyl-phenylether	16.239	248	19848	0.81	ng	# 75
22) Hexachlorobenzene	16.348	284	19181	0.79	ng	# 89
23) Atrazine	16.518	200	6355	0.41	ng	# 94
24) Pentachlorophenol	16.701	266	2737	0.46	ng	99
25) Phenanthrene	17.078	178	87479	0.70	ng	99
26) Anthracene	17.176	178	76335	0.74	ng	99
28) Fluoranthene	19.112	202	109428	0.80	ng	98
30) Pyrene	19.480	202	110380	0.78	ng	99
32) Benzo(a)anthracene	21.238	228	109069	0.83	ng	100
33) Chrysene	21.280	228	113717	0.81	ng	98
34) Bis(2-ethylhexyl)phtha...	21.185	149	40692	1.14	ng	96
36) Indeno(1,2,3-cd)pyrene	25.808	276	91734	0.75	ng	98
37) Benzo(b)fluoranthene	22.831	252	103932	0.83	ng	98
38) Benzo(k)fluoranthene	22.878	252	104674	0.86	ng	99
39) Benzo(a)pyrene	23.412	252	90562	0.88	ng	96
40) Dibenzo(a,h)anthracene	25.829	278	74407	0.72	ng	95
41) Benzo(g,h,i)perylene	26.507	276	76550	0.72	ng	95

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

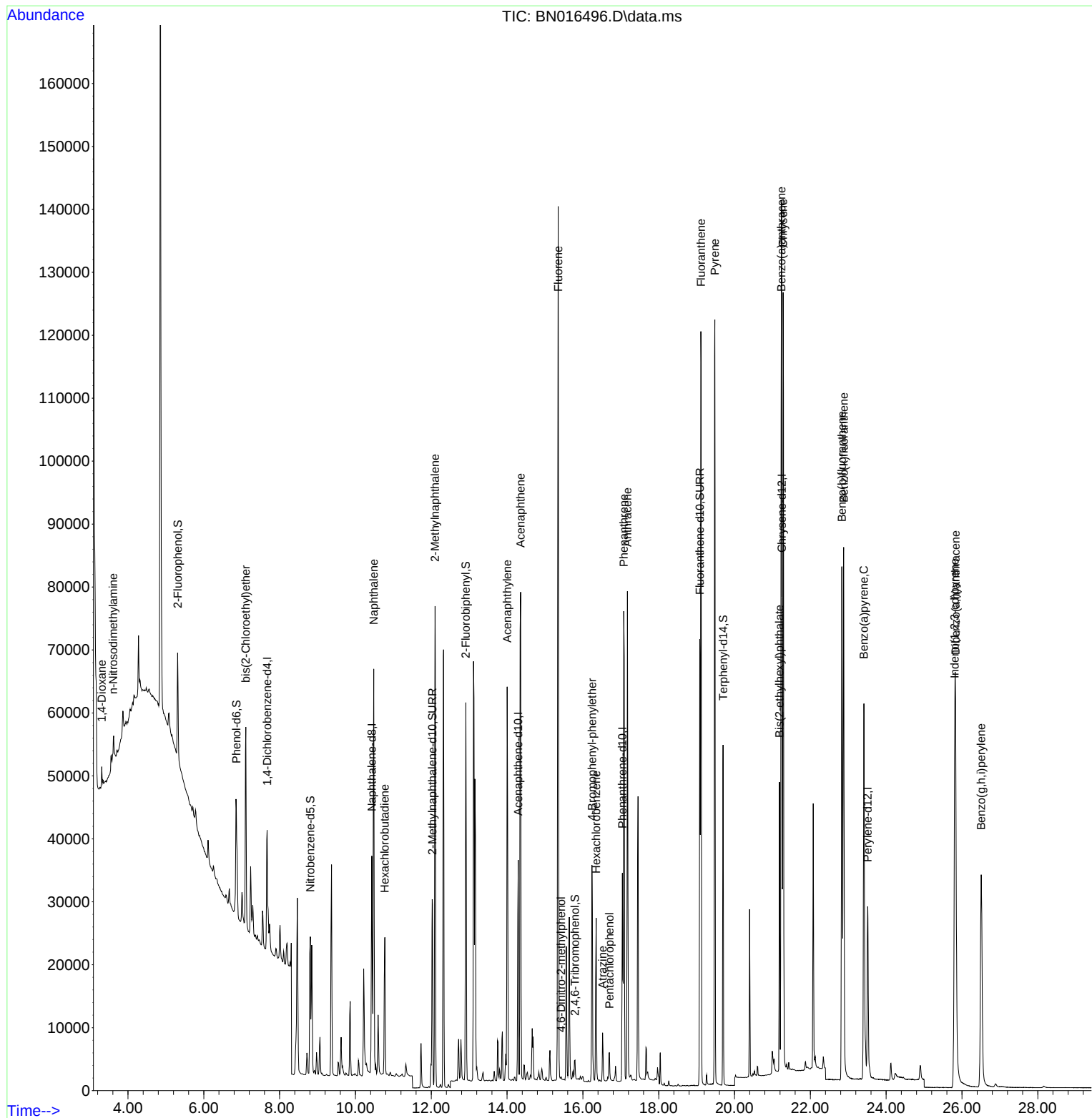
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Data File : BN016496.D
Acq On : 26 Sep 2021 05:03
Operator : CG/JU
Sample : M3922-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

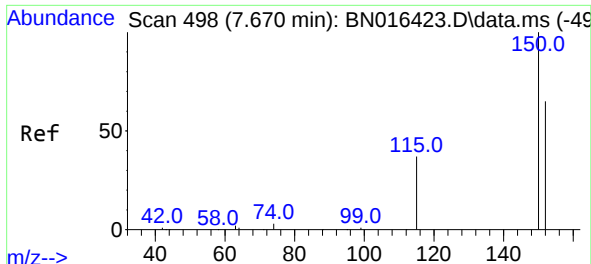
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

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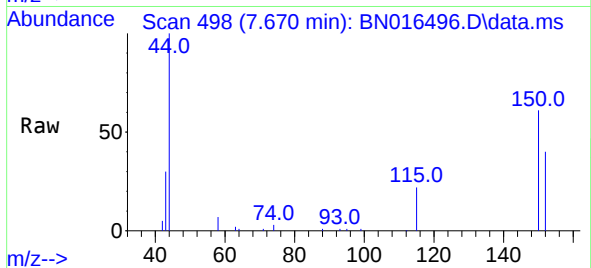
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 03:35:41 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.670 min Scan# 498
 Delta R.T. -0.000 min
 Lab File: BN016496.D
 Acq: 26 Sep 2021 05:03

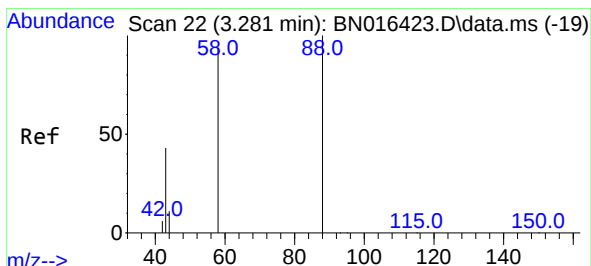
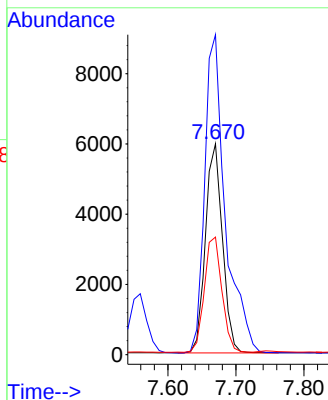
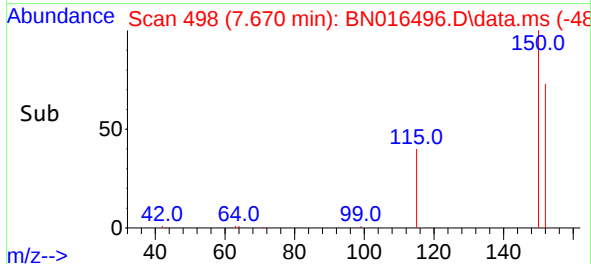
Instrument :
 BNA_N
 ClientSampleId :
 SUP-UST-04-(6-8)MS



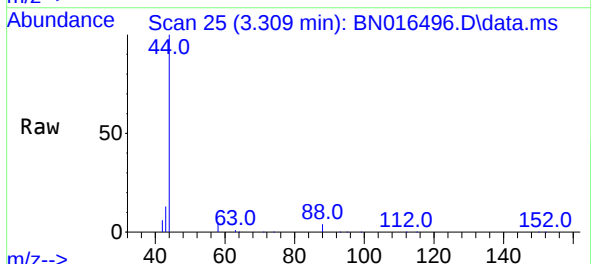
Tgt Ion: 152 Resp: 10346
 Ion Ratio Lower Upper
 152 100
 150 151.8 125.6 188.4
 115 55.8 50.2 75.2

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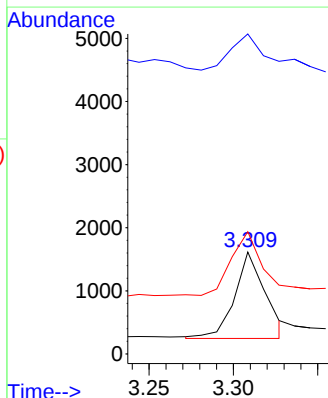
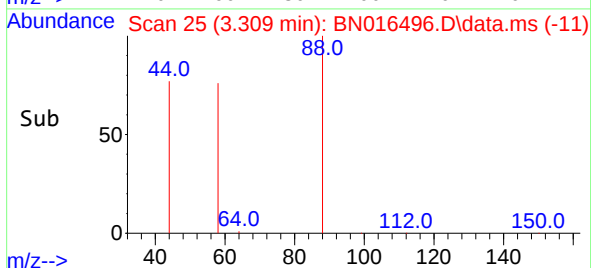
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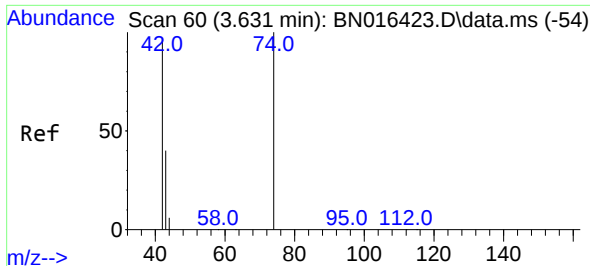


#2
 1,4-Dioxane
 Concen: 0.39 ng m
 RT: 3.309 min Scan# 25
 Delta R.T. 0.028 min
 Lab File: BN016496.D
 Acq: 26 Sep 2021 05:03



Tgt Ion: 88 Resp: 1721
 Ion Ratio Lower Upper
 88 100
 43 39.3 20.3 30.5#
 58 68.7 69.9 104.9#





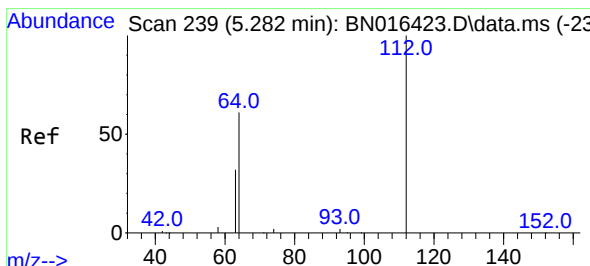
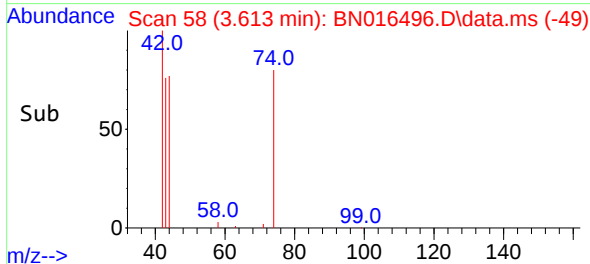
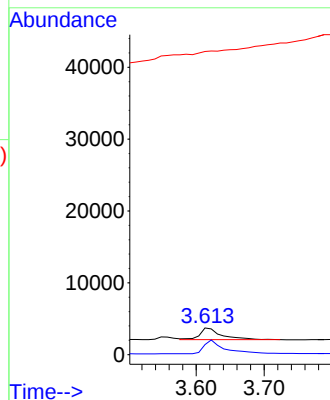
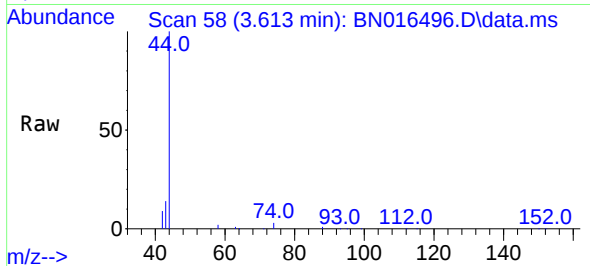
#3
n-Nitrosodimethylamine
Concen: 0.33 ng
RT: 3.613 min Scan# 58
Delta R.T. -0.018 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion: 42 Resp: 3515
Ion Ratio Lower Upper
42 100
74 114.0 113.6 170.4
44 0.0 0.0 0.0

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

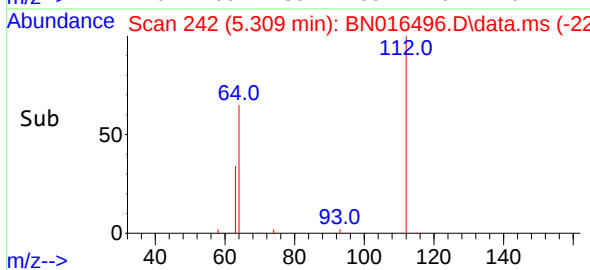
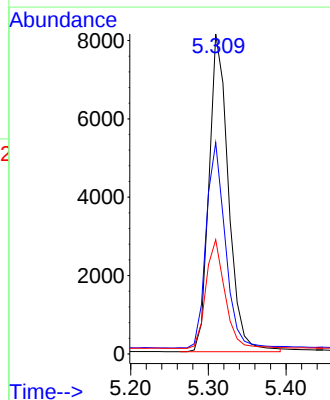
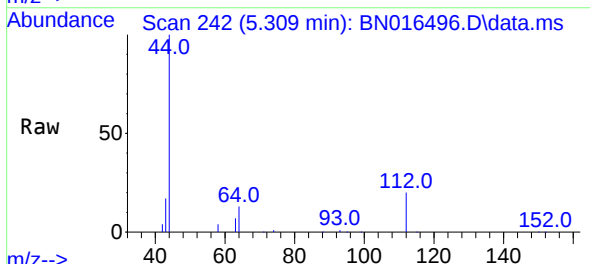
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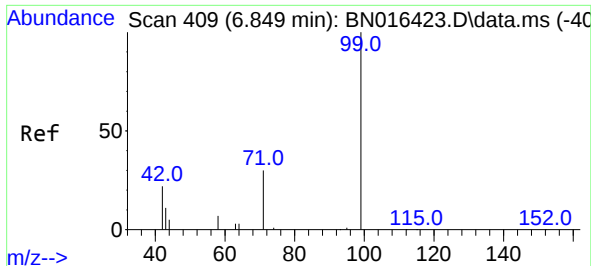
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#4
2-Fluorophenol
Concen: 0.61 ng
RT: 5.309 min Scan# 242
Delta R.T. 0.028 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion: 112 Resp: 14047
Ion Ratio Lower Upper
112 100
64 63.9 47.3 70.9
63 33.8 23.4 35.0





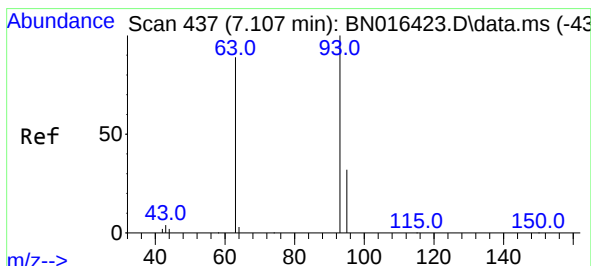
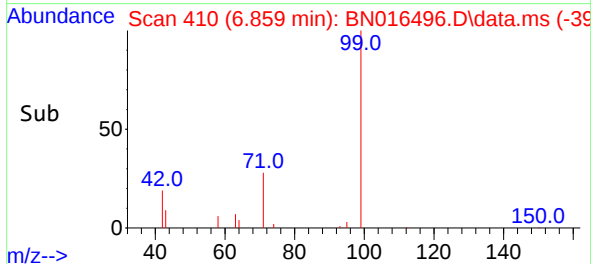
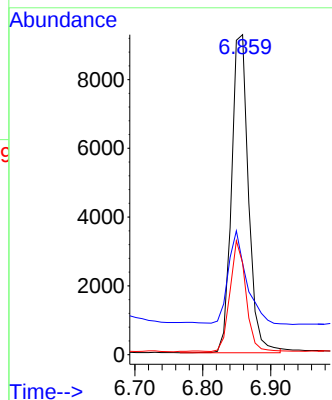
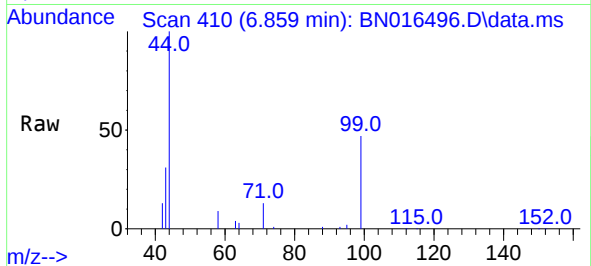
#5
Phenol-d6
Concen: 0.59 ng
RT: 6.859 min Scan# 410
Delta R.T. 0.009 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion: 99 Resp: 16079
Ion Ratio Lower Upper
99 100
42 31.1 14.0 21.0#
71 32.4 23.8 35.6

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

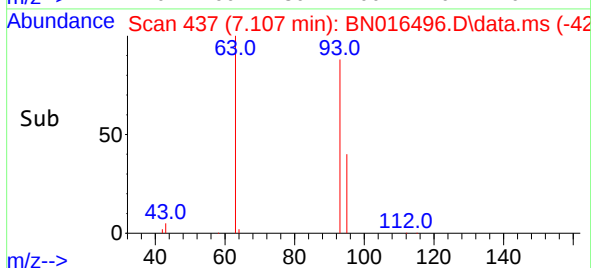
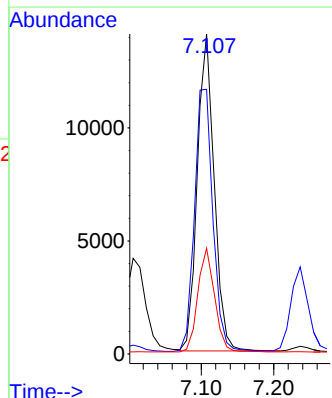
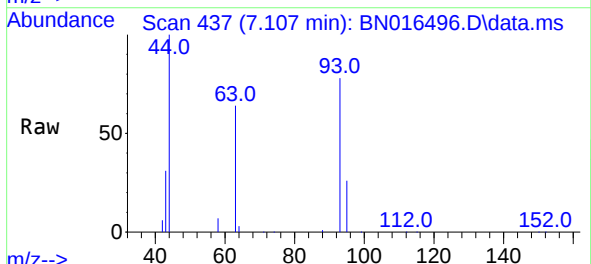
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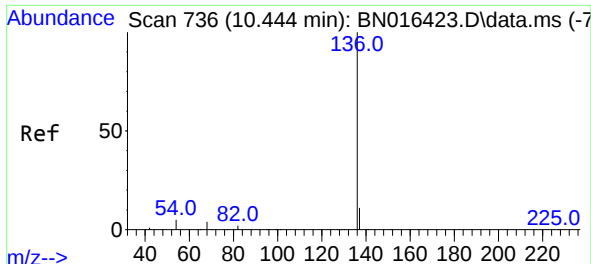
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#6
bis(2-Chloroethyl)ether
Concen: 0.82 ng
RT: 7.107 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

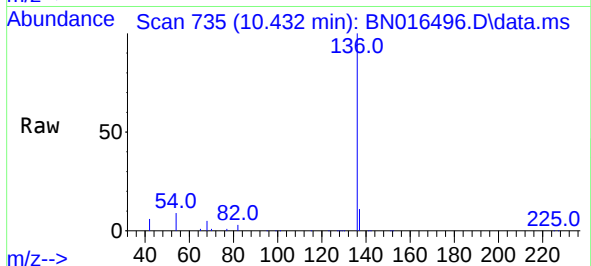
Tgt Ion: 93 Resp: 22724
Ion Ratio Lower Upper
93 100
63 90.4 63.4 95.0
95 32.5 26.8 40.2





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

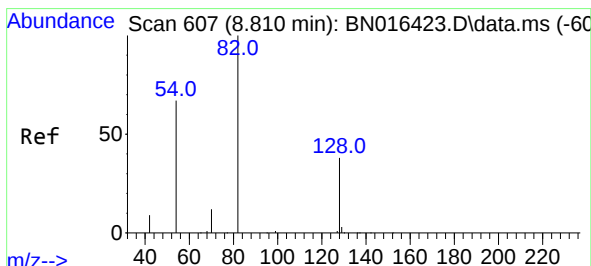
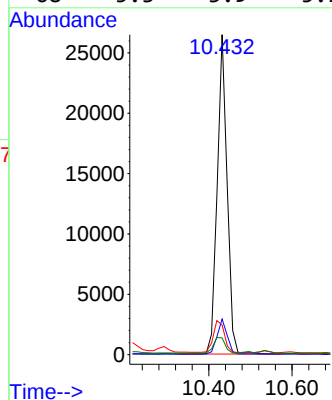
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



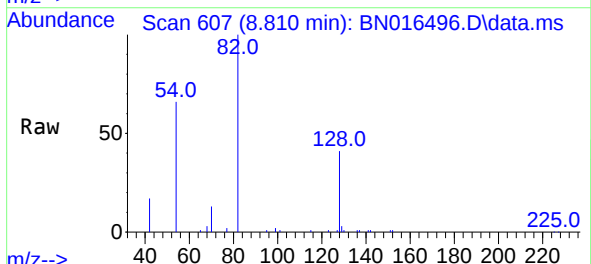
Tgt Ion:	136	Resp:	43546
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	9.3	5.3	7.9#
68	5.3	3.9	5.9

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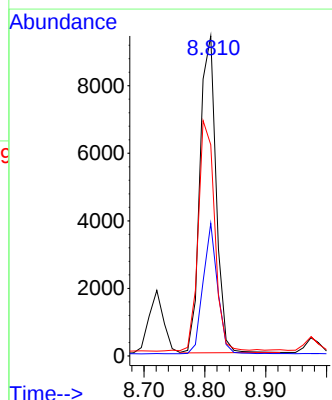
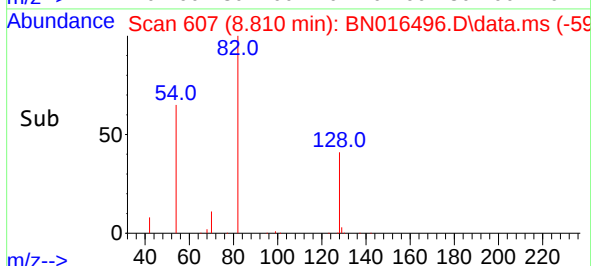
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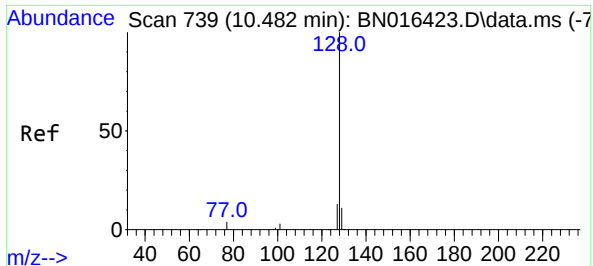


#8
Nitrobenzene-d5
Concen: 0.56 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



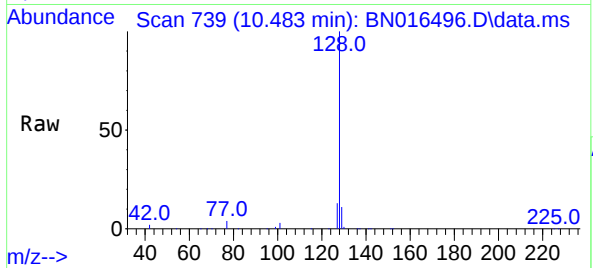
Tgt Ion:	82	Resp:	17293
Ion	Ratio	Lower	Upper
82	100		
128	41.5	31.7	47.5
54	66.0	46.4	69.6





#9
Naphthalene
Concen: 0.71 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

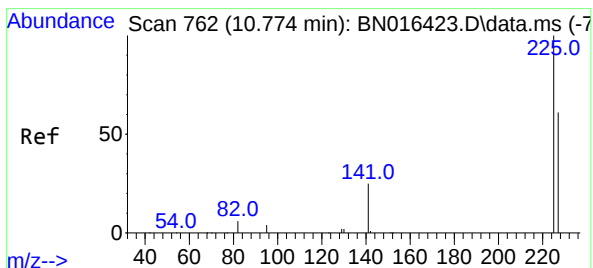
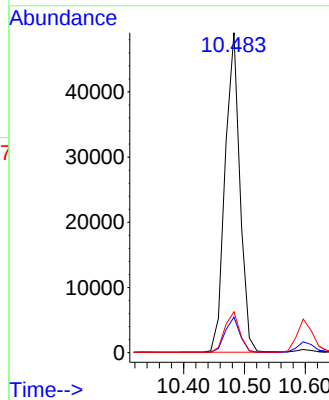
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



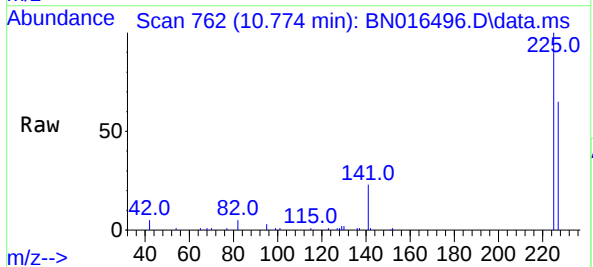
Tgt Ion:	128	Resp:	82513
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.8	10.1	15.1

Manual Integrations
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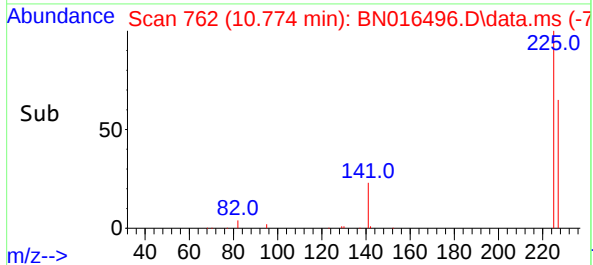
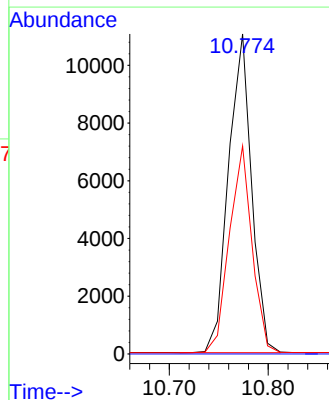
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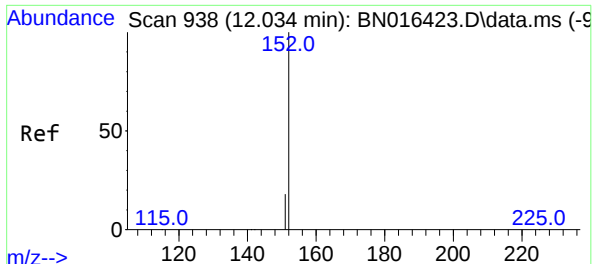


#10
Hexachlorobutadiene
Concen: 0.78 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



Tgt Ion:	225	Resp:	17949
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.5	77.3





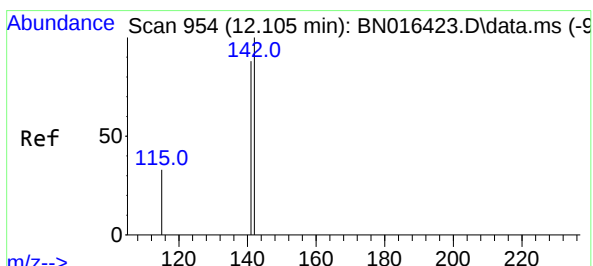
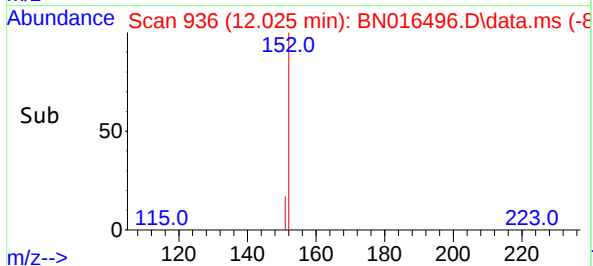
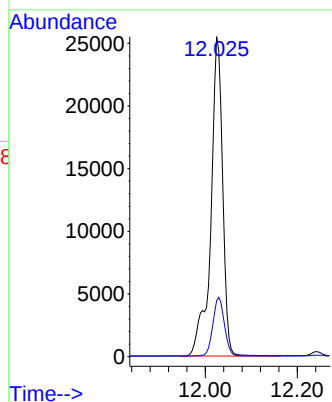
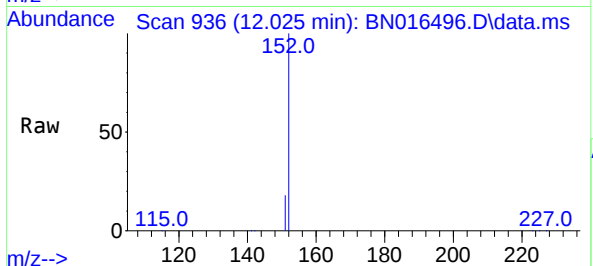
#11
2-Methylnaphthalene-d10
Concen: 0.71 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:152 Resp: 45500
Ion Ratio Lower Upper
152 100
151 17.7 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

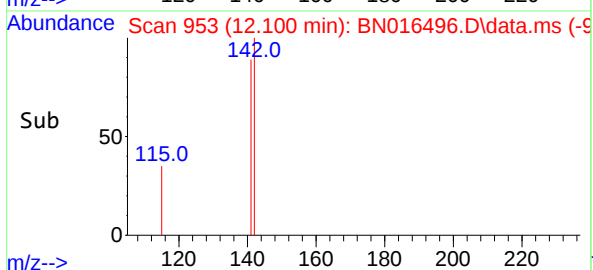
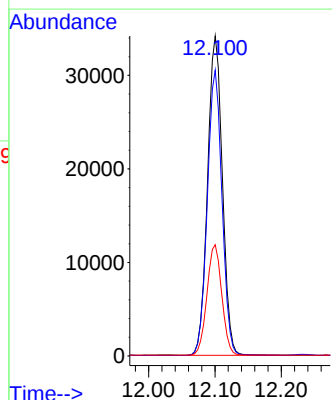
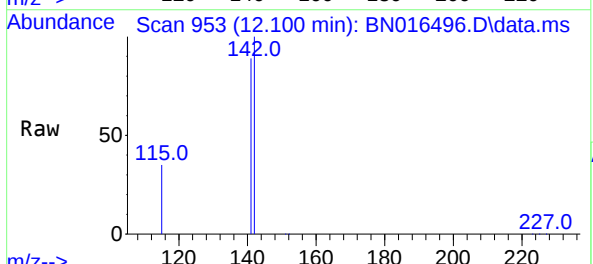
Manual Integrations
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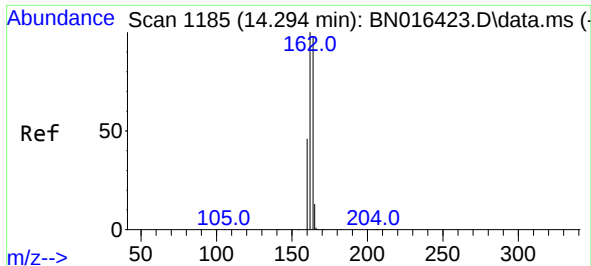
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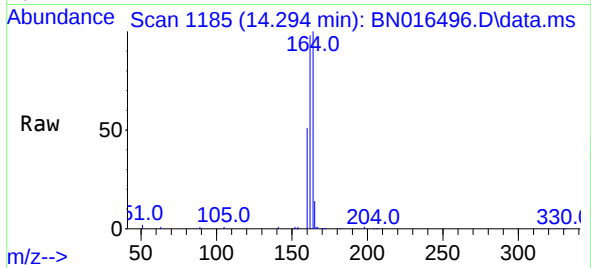
#12
2-Methylnaphthalene
Concen: 0.72 ng
RT: 12.100 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:142 Resp: 52857
Ion Ratio Lower Upper
142 100
141 89.3 69.8 104.8
115 34.7 24.4 36.6



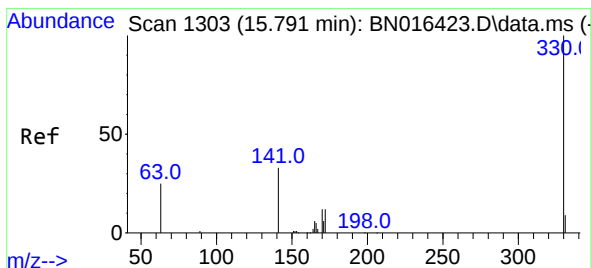
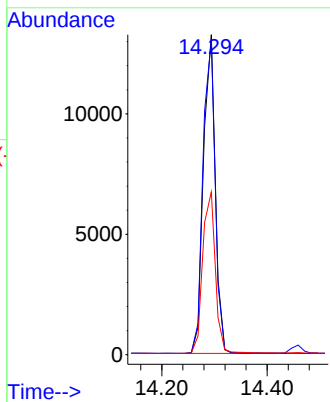
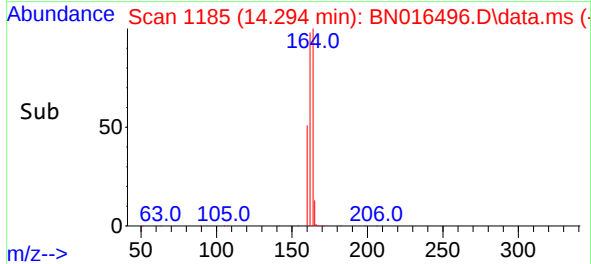


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

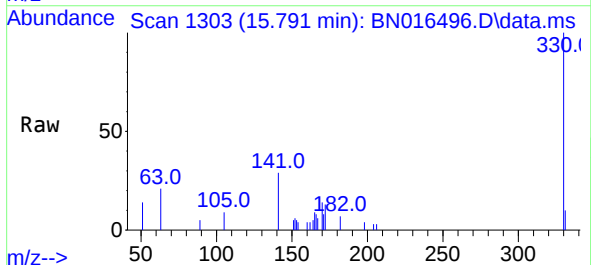


Tgt Ion:164 Resp: 20619

Ion	Ratio	Lower	Upper
164	100		
162	98.5	79.0	118.4
160	50.9	34.1	51.1

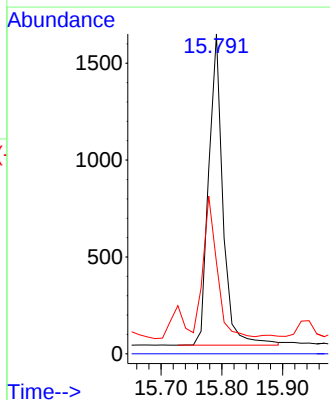
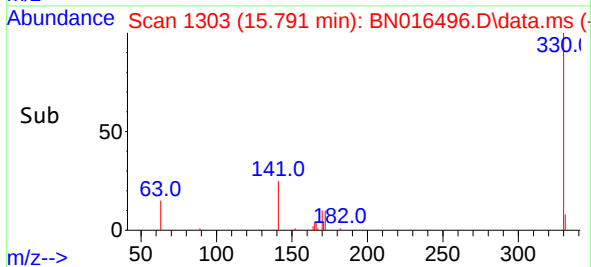


#14
2,4,6-Tribromophenol
Concen: 0.46 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



Tgt Ion:330 Resp: 2602

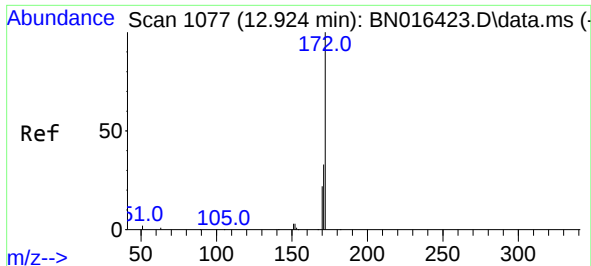
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	43.4	25.0	37.4



Instrument :
BNA_N
ClientSampleId :
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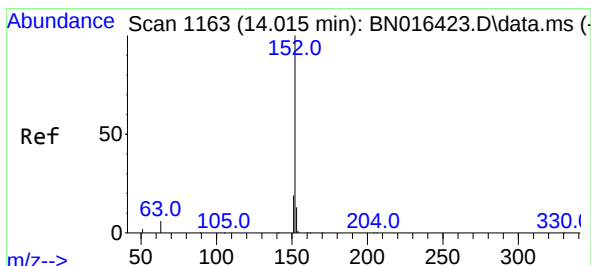
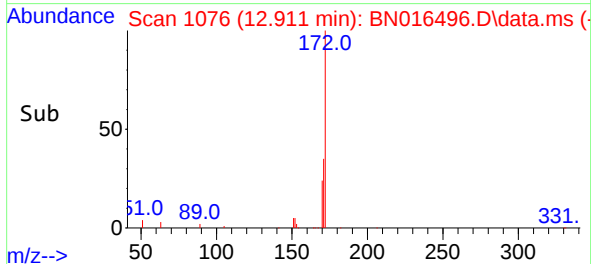
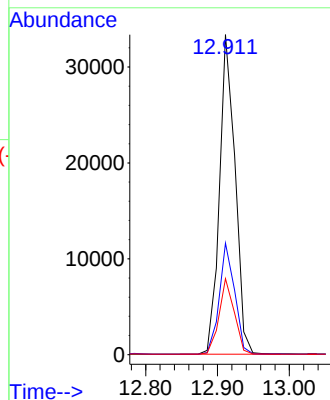
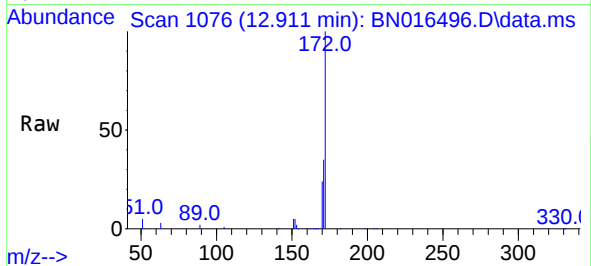
#15
2-Fluorobiphenyl
Concen: 0.58 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	172	Resp:	50348
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.8	41.6
170	23.7	18.2	27.2

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

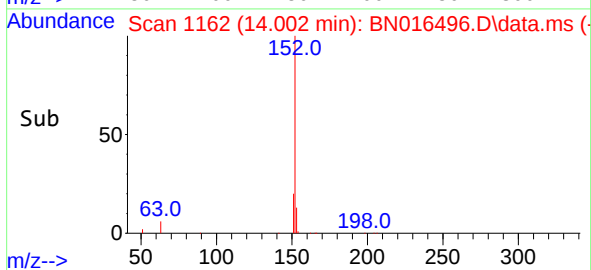
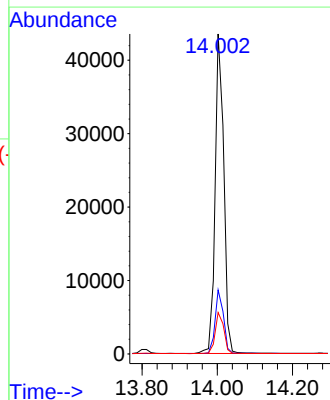
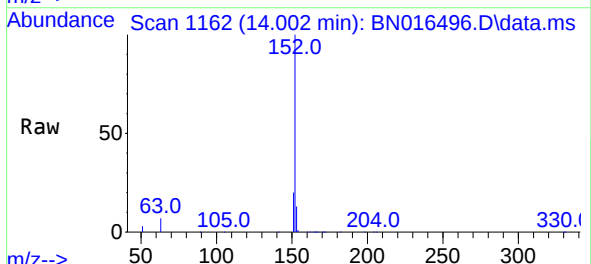
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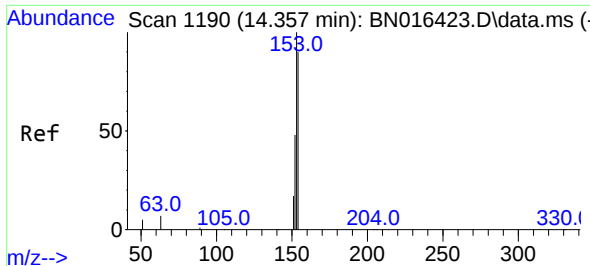
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#16
Acenaphthylene
Concen: 0.83 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	152	Resp:	69189
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.2	22.8
153	12.9	10.5	15.7





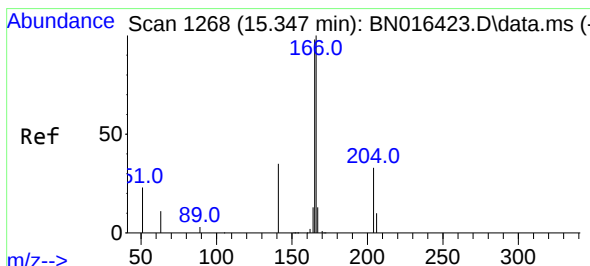
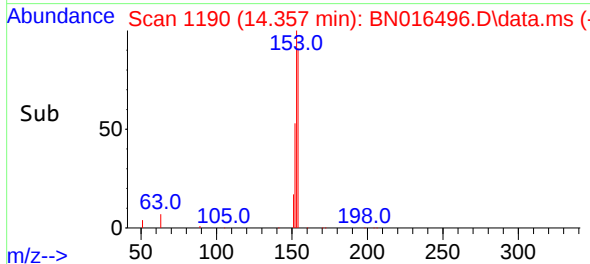
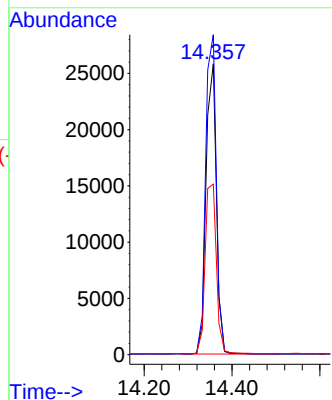
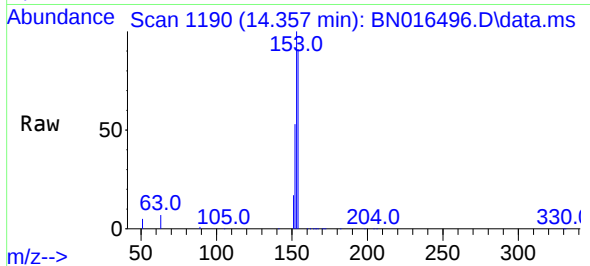
#17
Acenaphthene
Concen: 0.71 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:154 Resp: 42103
Ion Ratio Lower Upper
154 100
153 113.4 89.3 133.9
152 63.7 42.2 63.4#

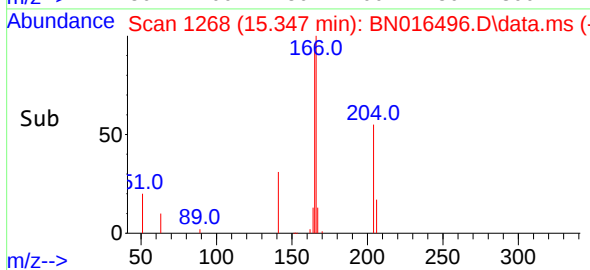
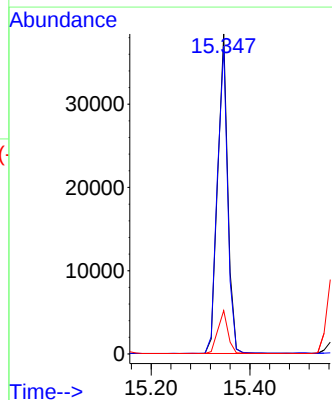
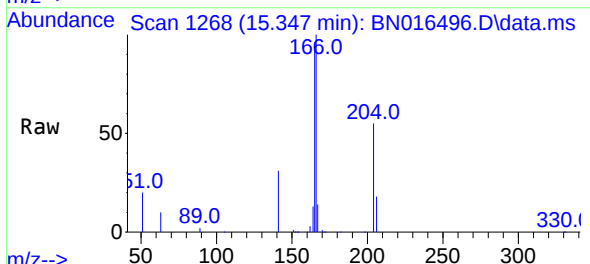
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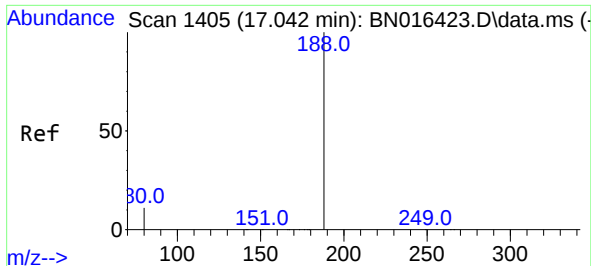
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#18
Fluorene
Concen: 0.76 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:166 Resp: 54446
Ion Ratio Lower Upper
166 100
165 98.0 76.7 115.1
167 13.5 10.9 16.3





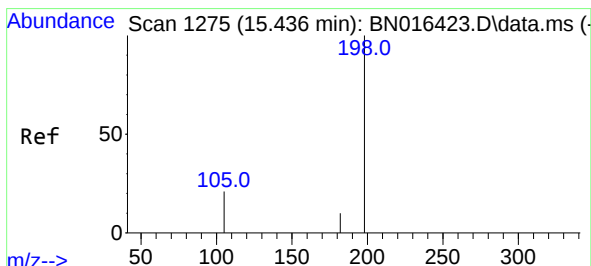
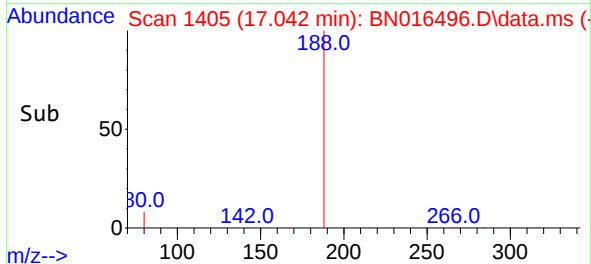
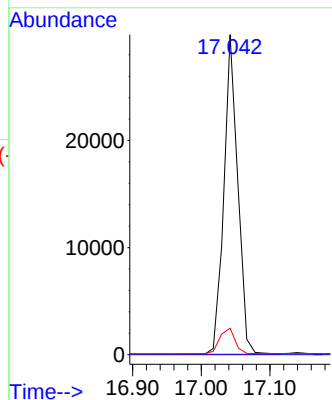
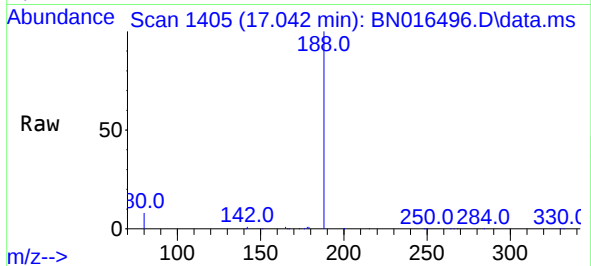
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:188 Resp: 41778
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.2 7.0 10.6

Instrument :
BNA_N
ClientSampleId :
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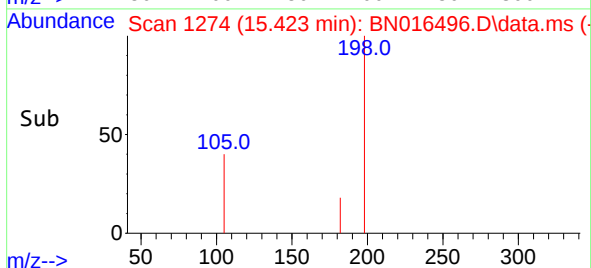
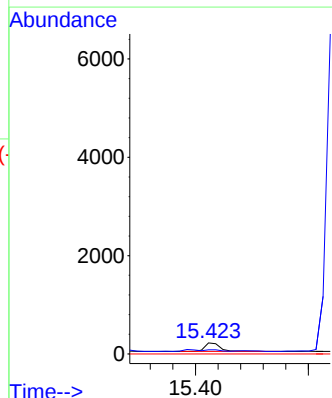
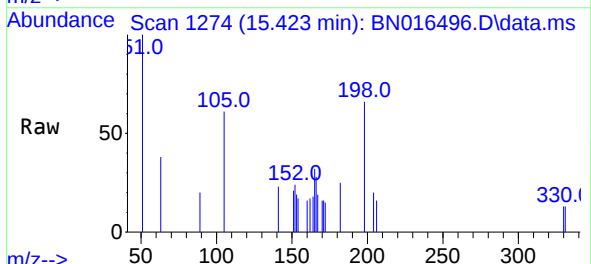
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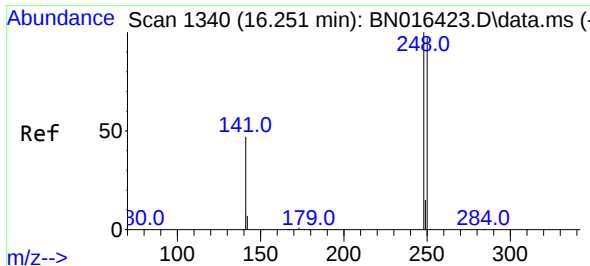
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

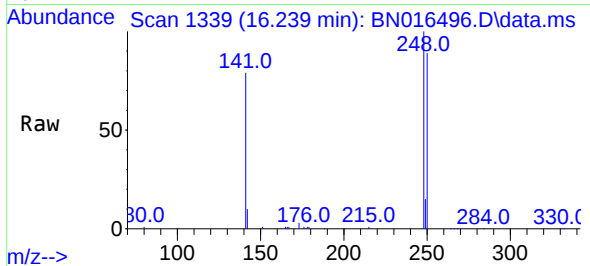
Tgt Ion:198 Resp: 322
Ion Ratio Lower Upper
198 100
182 37.9 26.6 39.8
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.81 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

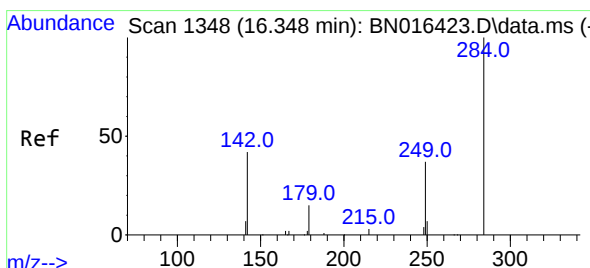
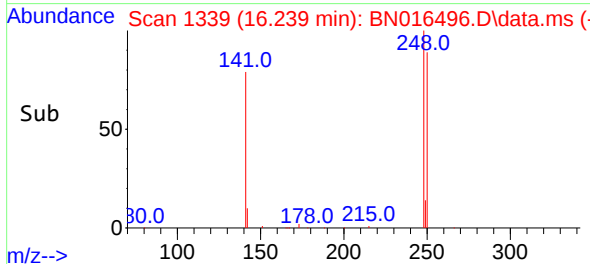
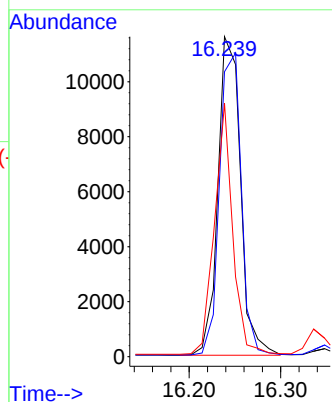
Instrument :
BNA_N
ClientSampleId :
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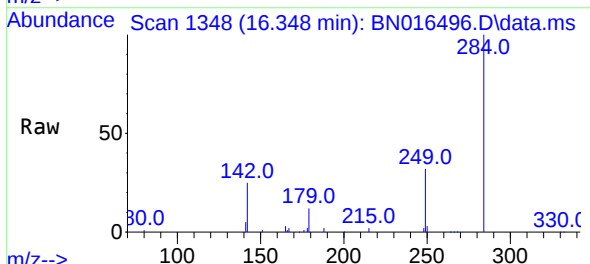
Tgt Ion:248 Resp: 19848
Ion Ratio Lower Upper
248 100
250 89.1 80.5 120.7
141 79.2 34.8 52.2#

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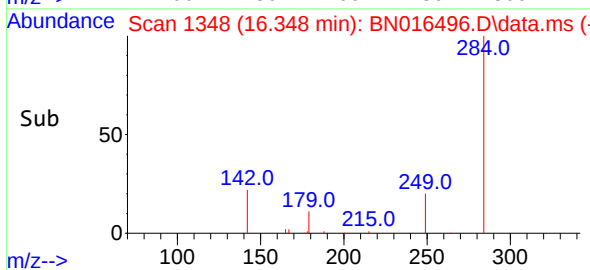
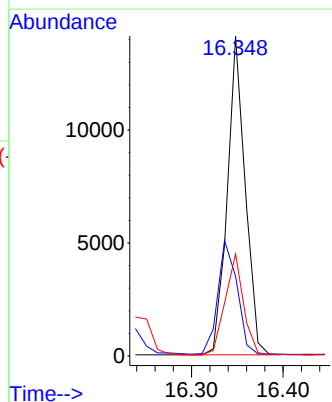
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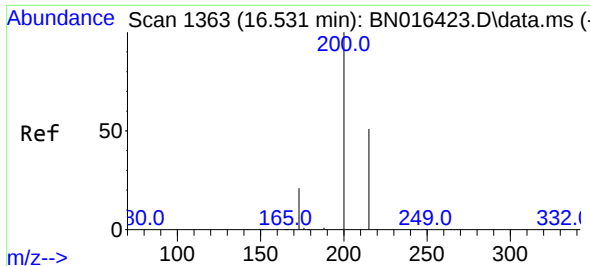


#22
Hexachlorobenzene
Concen: 0.79 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



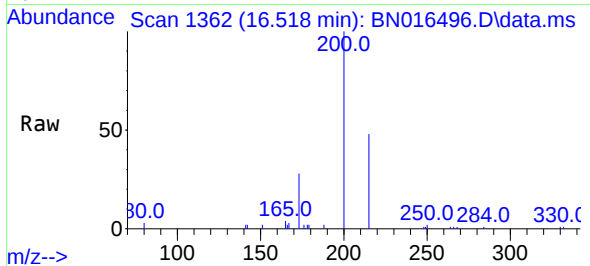
Tgt Ion:284 Resp: 19181
Ion Ratio Lower Upper
284 100
142 38.4 22.6 34.0#
249 32.0 24.4 36.6





#23
Atrazine
Concen: 0.41 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

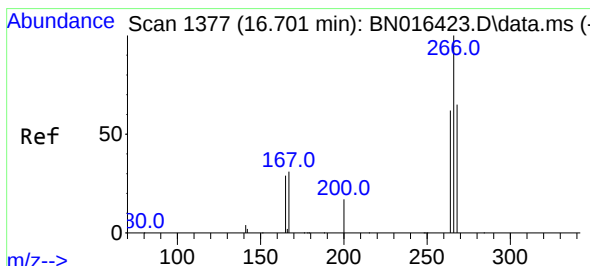
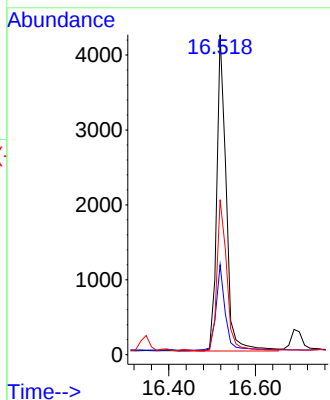
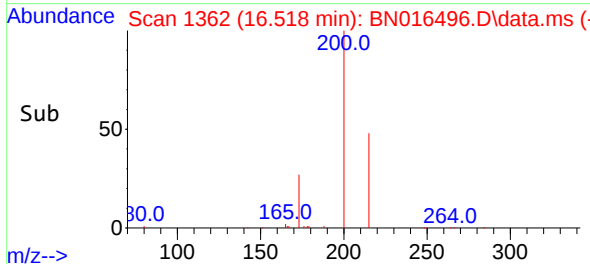
Instrument :
BNA_N
ClientSampleId :
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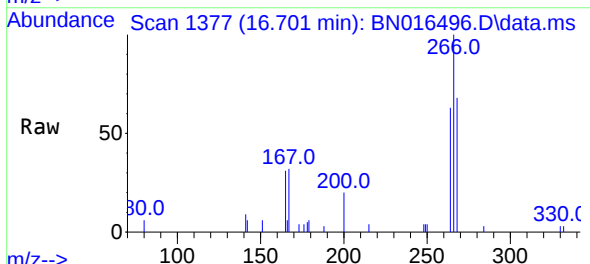
Tgt Ion:200 Resp: 6355
Ion Ratio Lower Upper
200 100
173 28.1 18.7 28.1#
215 48.5 41.6 62.4

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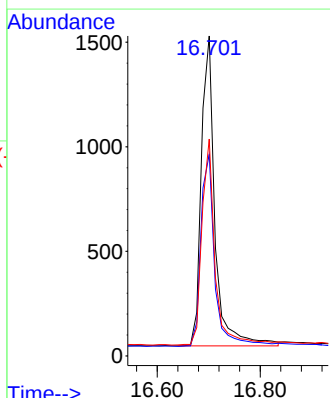
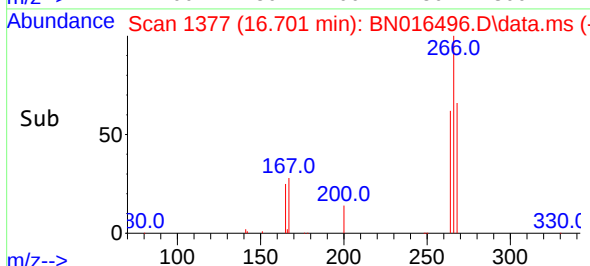
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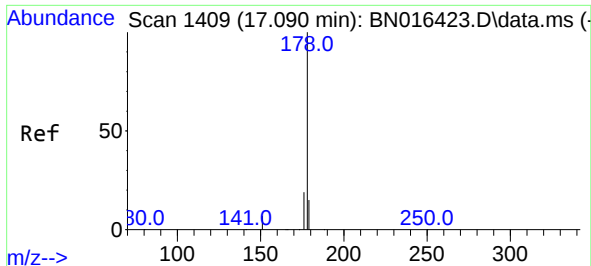


#24
Pentachlorophenol
Concen: 0.46 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



Tgt Ion:266 Resp: 2737
Ion Ratio Lower Upper
266 100
264 63.7 50.6 75.8
268 64.7 52.6 79.0





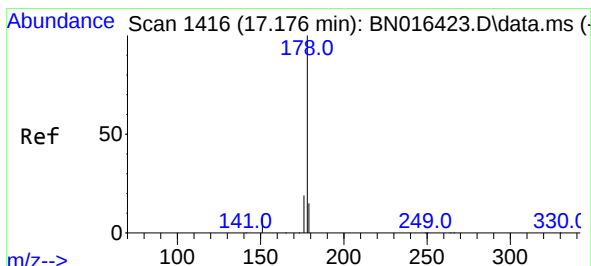
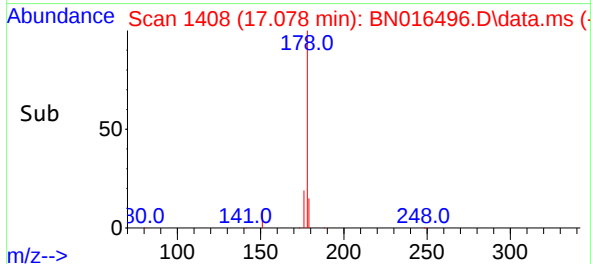
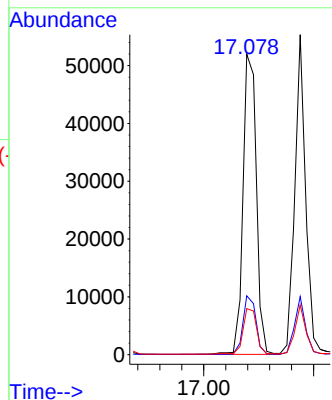
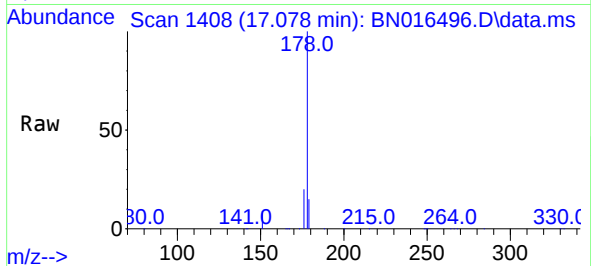
#25
Phenanthrene
Concen: 0.70 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:178 Resp: 87479
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.6 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

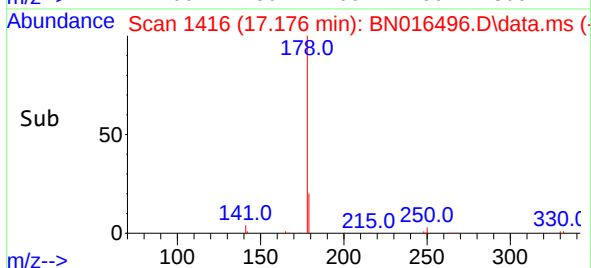
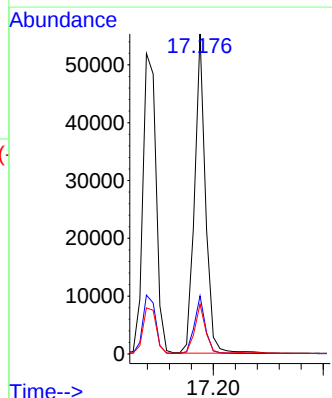
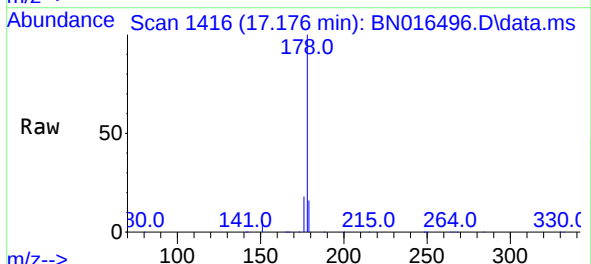
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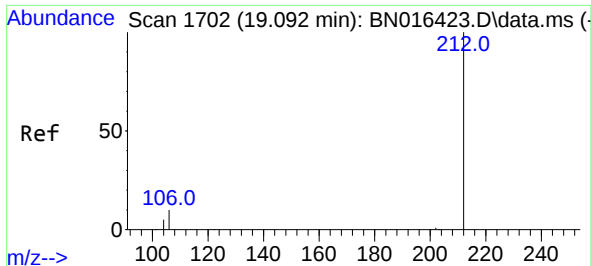
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#26
Anthracene
Concen: 0.74 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:178 Resp: 76335
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.1 12.2 18.4





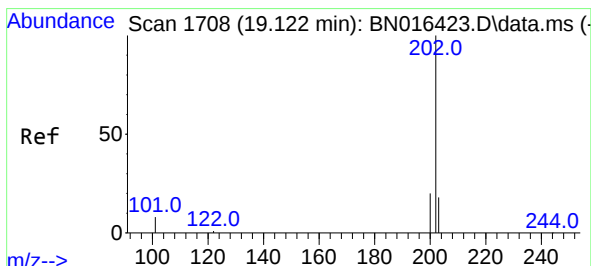
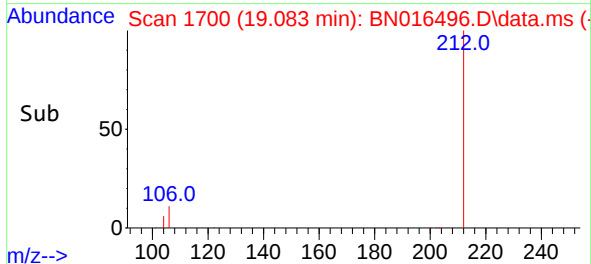
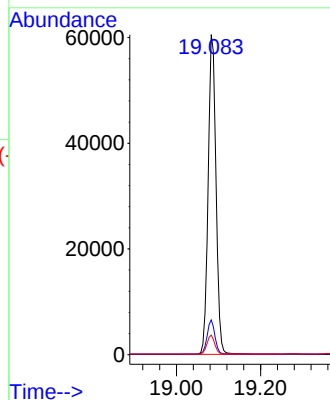
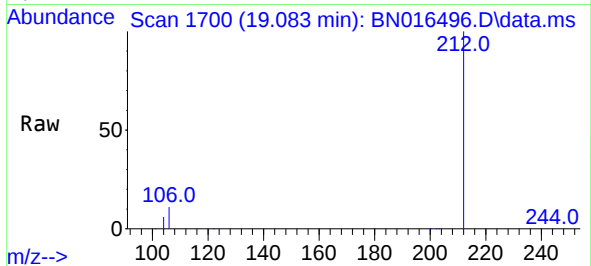
#27
Fluoranthene-d10
Concen: 0.68 ng
RT: 19.083 min Scan# 1700
Delta R.T. -0.010 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	212	Resp:	78362
Ion Ratio	Lower	Upper	
212	100		
106	10.6	9.8	14.6
104	5.9	5.4	8.2

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

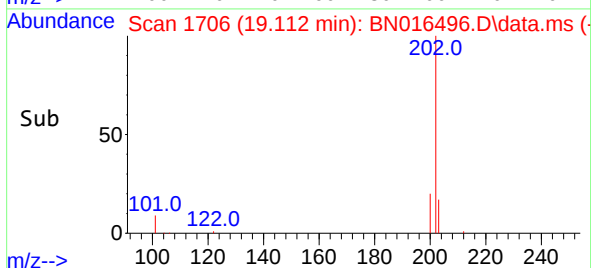
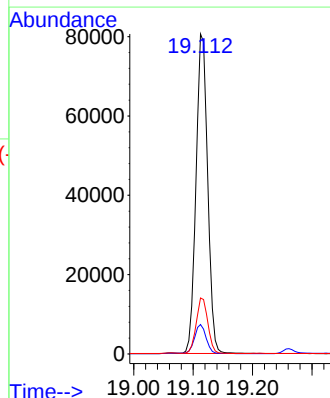
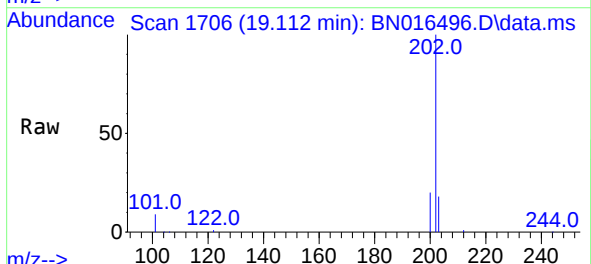
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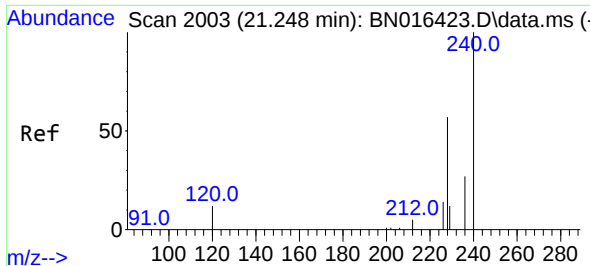
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#28
Fluoranthene
Concen: 0.80 ng
RT: 19.112 min Scan# 1706
Delta R.T. -0.010 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	202	Resp:	109428
Ion Ratio	Lower	Upper	
202	100		
101	9.1	8.5	12.7
203	17.3	13.8	20.8





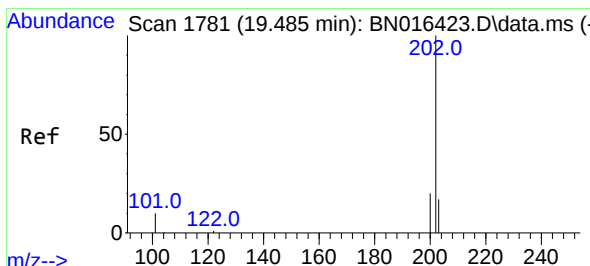
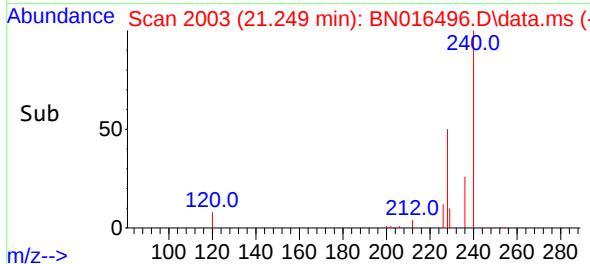
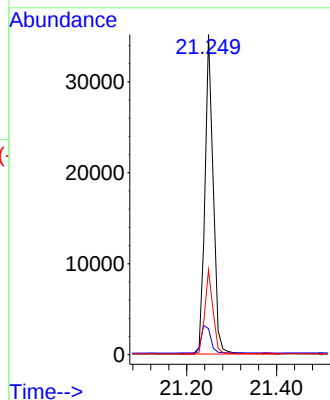
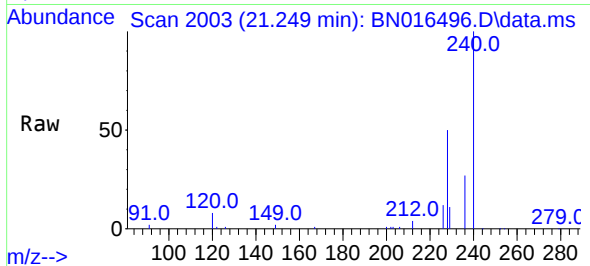
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:240 Resp: 45088
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 26.5 19.8 29.8

Instrument :
BNA_N
ClientSampleId :
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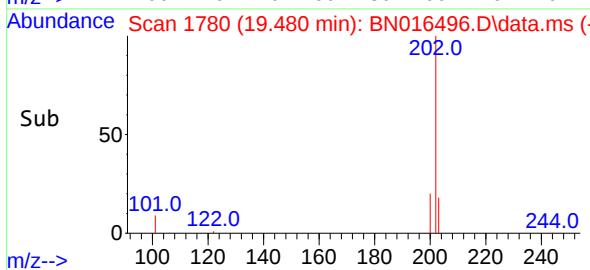
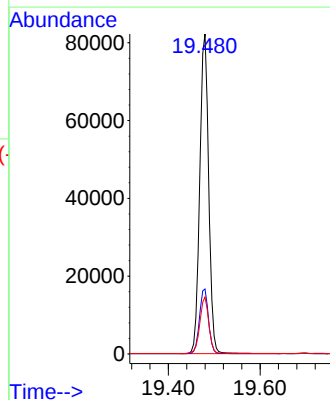
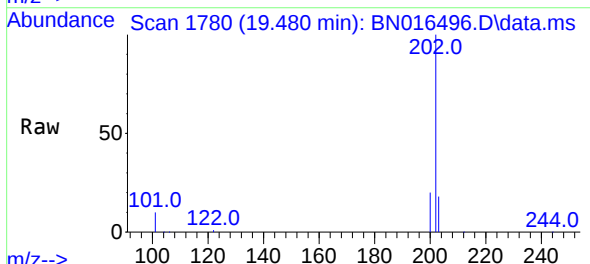
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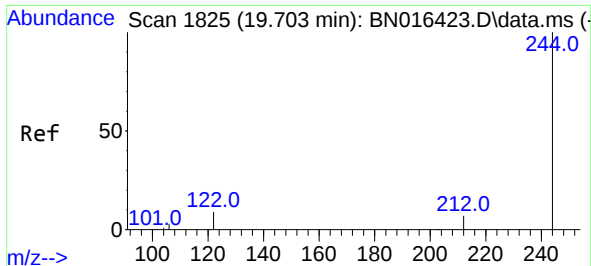
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#30
Pyrene
Concen: 0.78 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

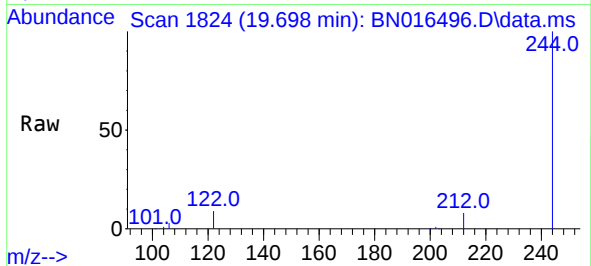
Tgt Ion:202 Resp: 110380
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.8 13.9 20.9





#31
Terphenyl-d14
Concen: 0.52 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

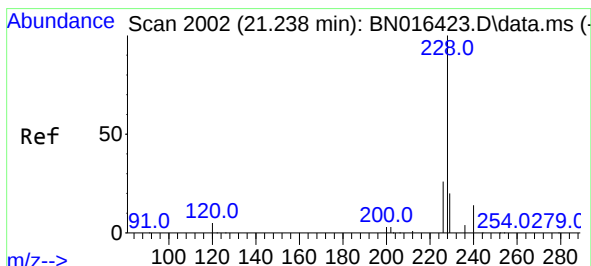
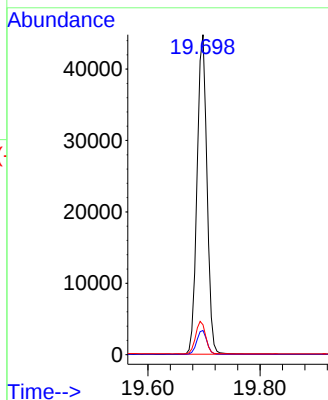
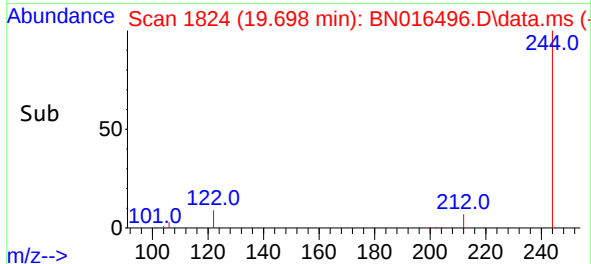
Instrument :
BNA_N
ClientSampleId :
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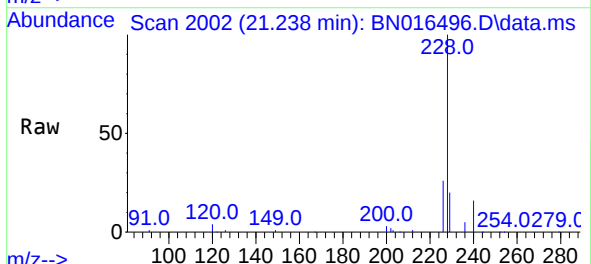
Tgt Ion:244 Resp: 54948
Ion Ratio Lower Upper
244 100
212 7.6 5.5 8.3
122 9.3 9.0 13.4

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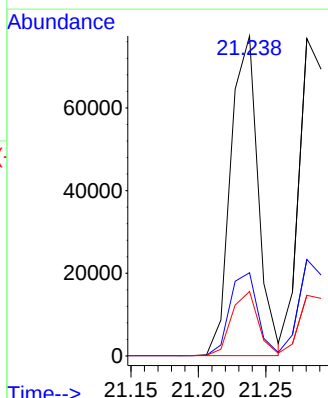
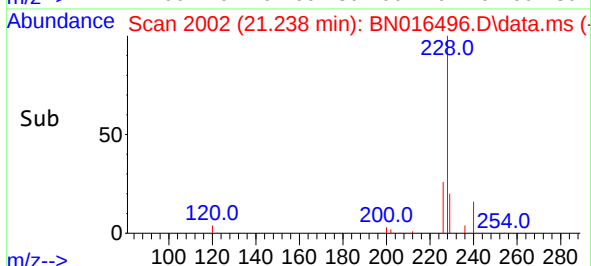
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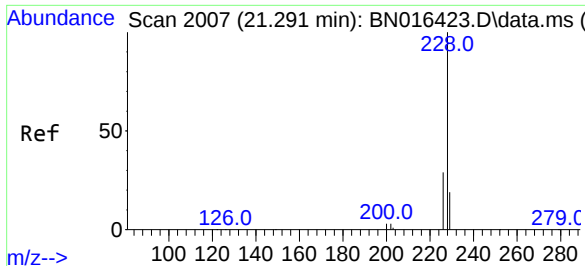


#32
Benzo(a)anthracene
Concen: 0.83 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



Tgt Ion:228 Resp: 109069
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 20.1 15.8 23.6





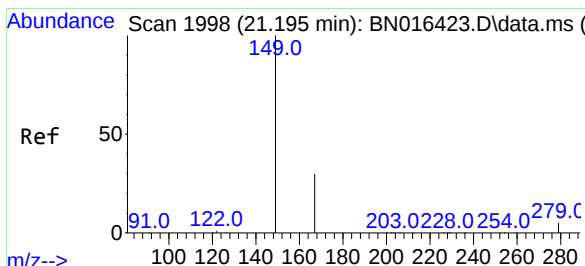
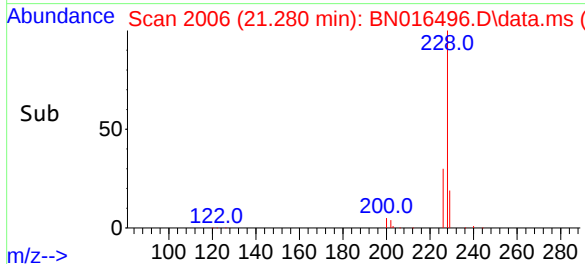
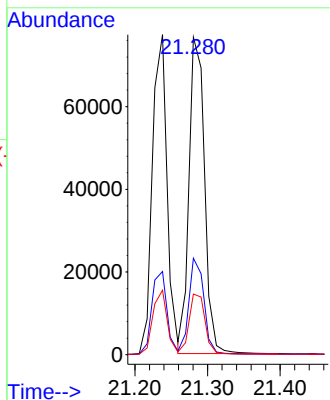
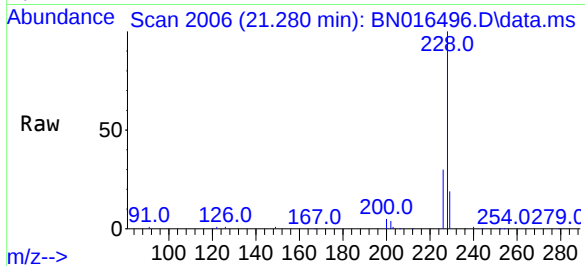
#33
Chrysene
Concen: 0.81 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.011 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

Tgt Ion:228 Resp: 113717
Ion Ratio Lower Upper
228 100
226 30.4 23.0 34.4
229 19.1 15.6 23.4

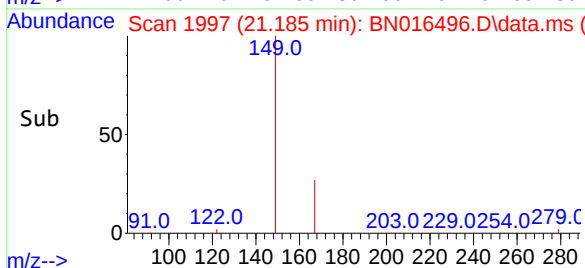
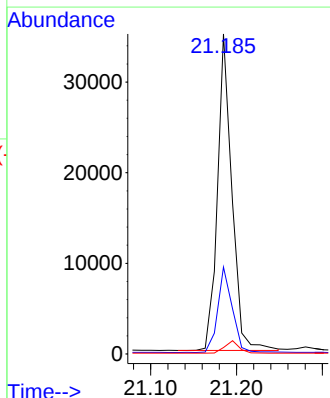
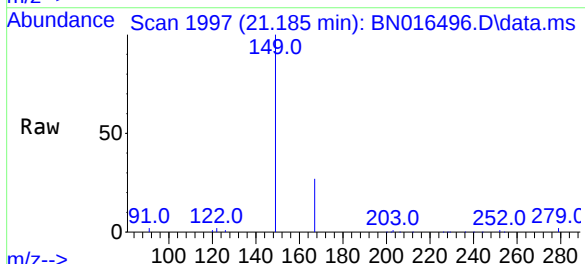
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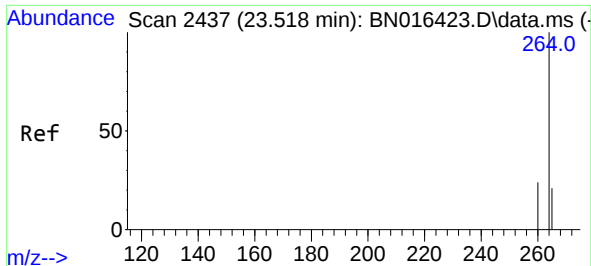
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#34
Bis(2-ethylhexyl)phthalate
Concen: 1.14 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.011 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

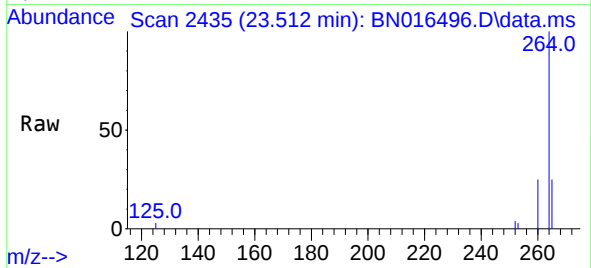
Tgt Ion:149 Resp: 40692
Ion Ratio Lower Upper
149 100
167 27.0 23.4 35.0
279 4.0 3.9 5.9





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.512 min Scan# 2435
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

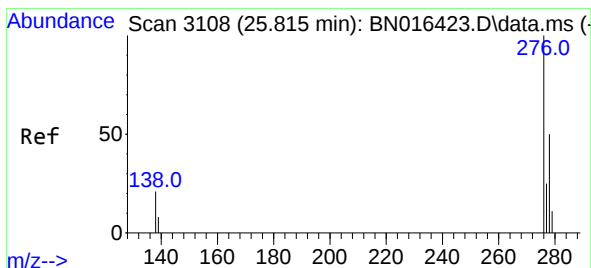
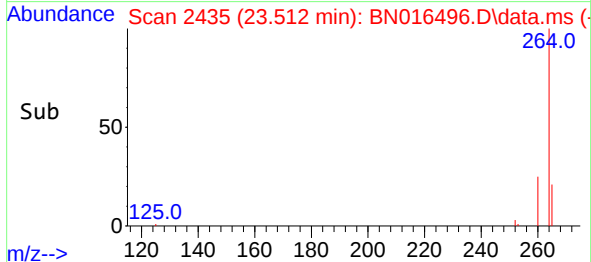
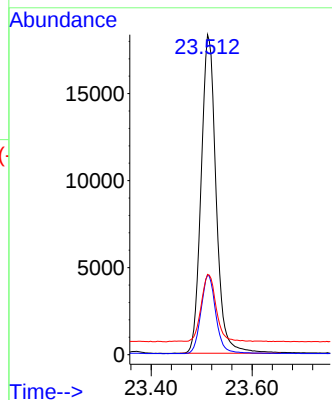
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



Tgt Ion:264 Resp: 37652
Ion Ratio Lower Upper
264 100
260 24.8 18.9 28.3
265 25.1 23.7 35.5

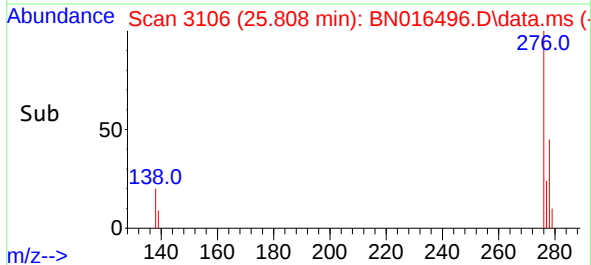
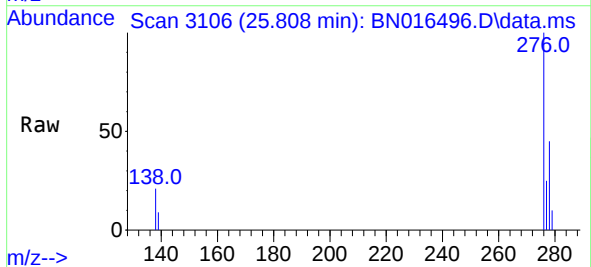
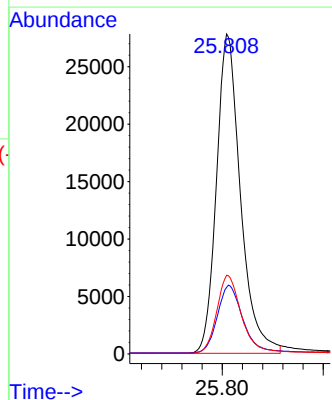
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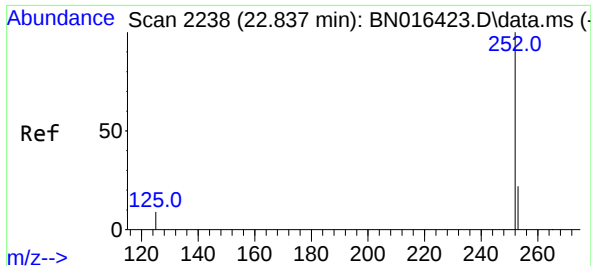
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.75 ng
RT: 25.808 min Scan# 3106
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:276 Resp: 91734
Ion Ratio Lower Upper
276 100
138 22.3 19.3 28.9
277 24.9 20.2 30.2





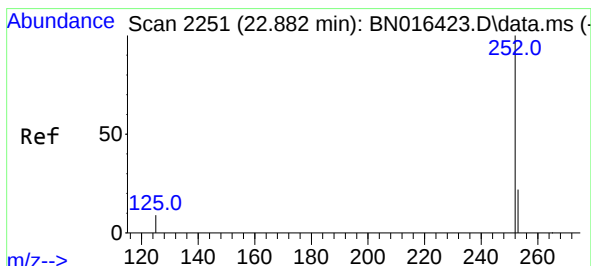
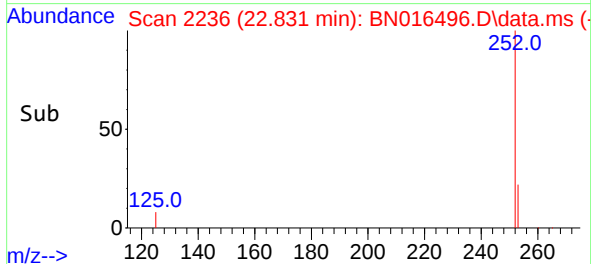
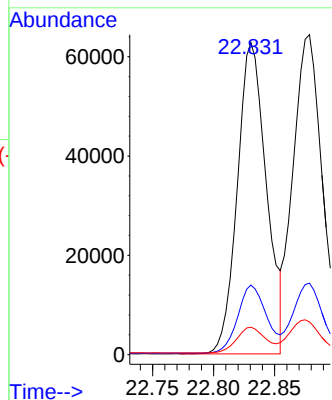
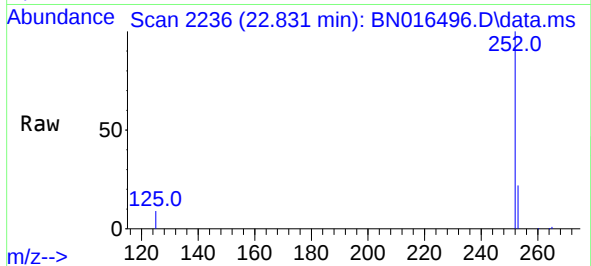
#37
Benzo(b)fluoranthene
Concen: 0.83 ng
RT: 22.831 min Scan# 2236
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:252 Resp: 103932
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 8.8 8.4 12.6

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

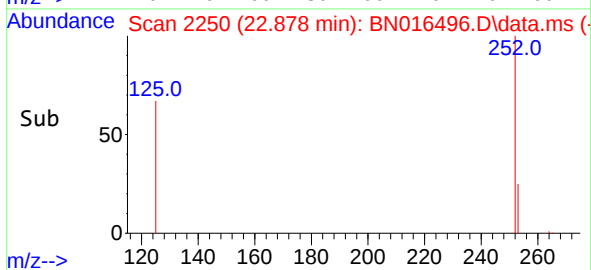
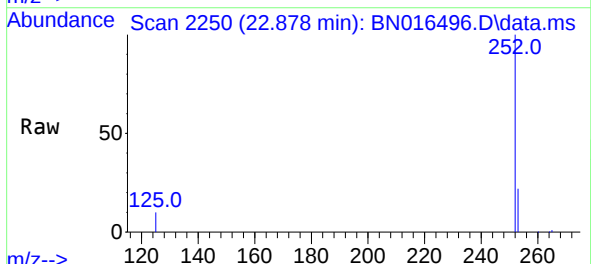
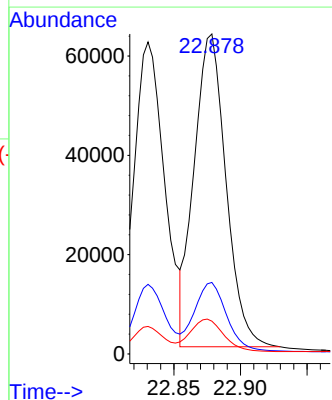
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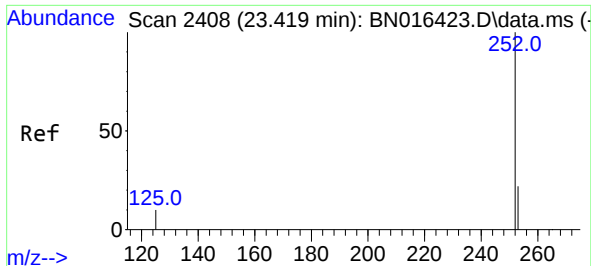
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#38
Benzo(k)fluoranthene
Concen: 0.86 ng
RT: 22.878 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:252 Resp: 104674
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 8.2 12.4





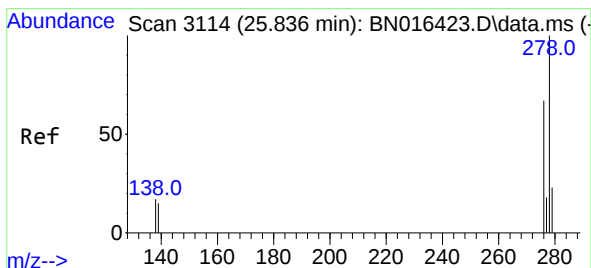
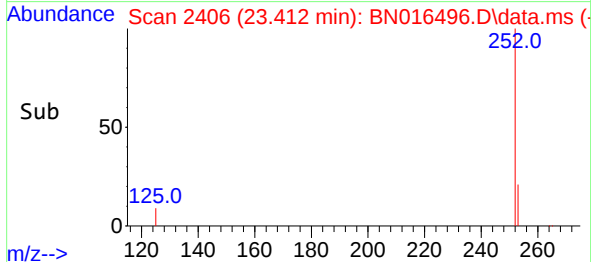
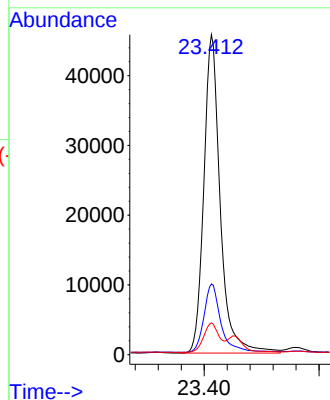
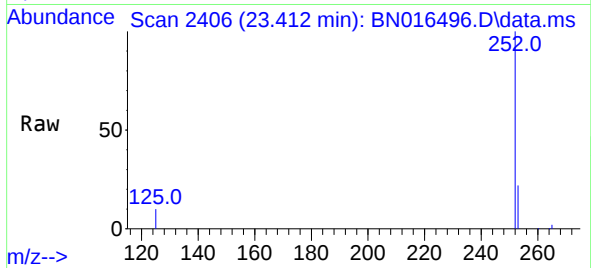
#39
Benzo(a)pyrene
Concen: 0.88 ng
RT: 23.412 min Scan# 2406
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	252	Resp:	90562
Ion Ratio	Lower	Upper	
252	100		
253	22.1	18.7	28.1
125	9.9	9.9	14.9

Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

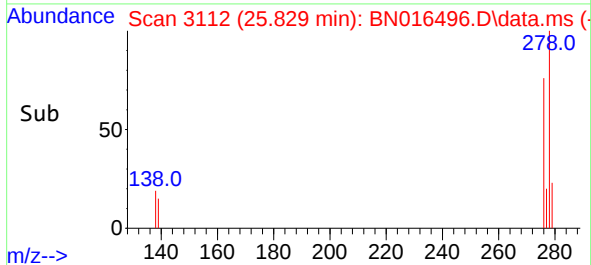
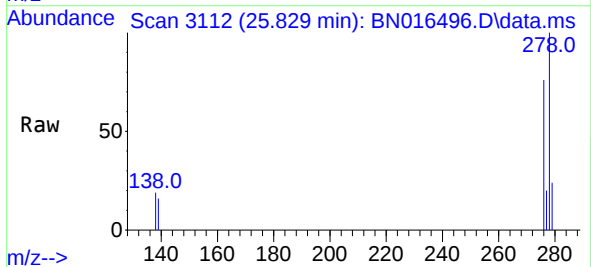
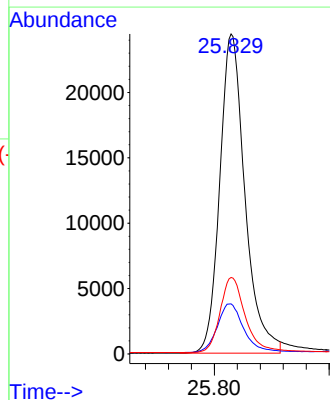
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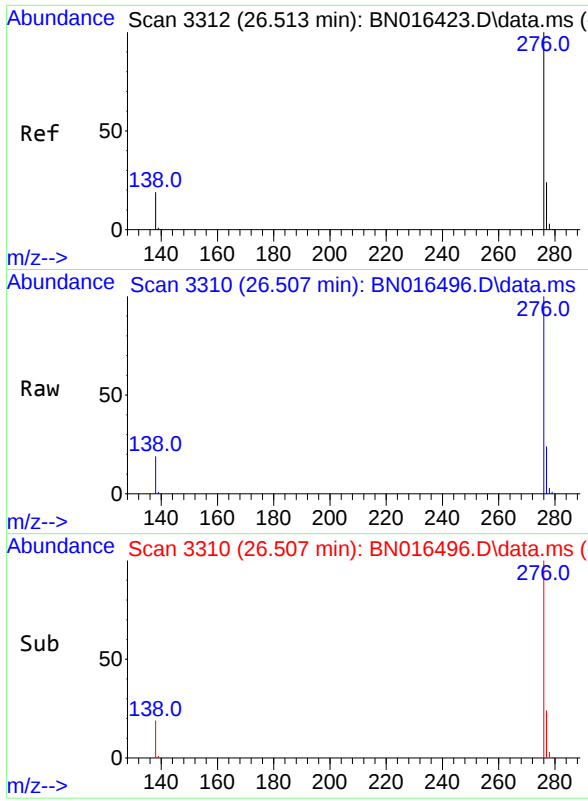
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#40
Dibenzo(a,h)anthracene
Concen: 0.72 ng
RT: 25.829 min Scan# 3112
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

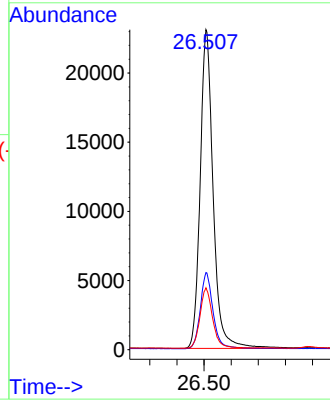
Tgt Ion:	278	Resp:	74407
Ion Ratio	Lower	Upper	
278	100		
139	15.6	14.2	21.2
279	23.9	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.72 ng
RT: 26.507 min Scan# 3310
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

Tgt Ion:	276	Resp:	76550
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.5	30.7
138	19.3	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

Manual Integrations
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