

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092921\
 Data File : BN016577.D
 Acq On : 29 Sep 2021 15:38
 Operator : CG/JU
 Sample : M3922-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
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Quant Time: Sep 29 16:08:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 10:56:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	25270	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	120299	0.400	ng	# 0.00
13) Acenaphthene-d10	14.281	164	65086	0.400	ng	# 0.00
19) Phenanthrene-d10	17.030	188	126457	0.400	ng	# 0.00
29) Chrysene-d12	21.249	240	123557	0.400	ng	# 0.00
35) Perylene-d12	23.505	264	115386	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	16566	0.263	ng	0.02
5) Phenol-d6	6.840	99	17862	0.283	ng	0.00
8) Nitrobenzene-d5	8.797	82	17324	0.271	ng	0.00
11) 2-Methylnaphthalene-d10	12.016	152	54431	0.318	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	6367	0.224	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	59445	0.222	ng	0.01
27) Fluoranthene-d10	19.078	212	90411	0.265	ng	0.00
31) Terphenyl-d14	19.688	244	64380	0.242	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	4832m	0.444	ng	
3) n-Nitrosodimethylamine	3.604	42	6389	0.318	ng	# 41
6) bis(2-Chloroethyl)ether	7.089	93	22541	0.339	ng	88
9) Naphthalene	10.470	128	95946	0.296	ng	99
10) Hexachlorobutadiene	10.761	225	18064	0.282	ng	# 99
12) 2-Methylnaphthalene	12.092	142	64775	0.321	ng	99
16) Acenaphthylene	14.002	152	85343	0.296	ng	100
17) Acenaphthene	14.345	154	55754	0.284	ng	# 93
18) Fluorene	15.334	166	69891	0.293	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	584	0.263	ng	# 88
21) 4-Bromophenyl-phenylether	16.239	248	24852	0.332	ng	# 70
22) Hexachlorobenzene	16.336	284	25796	0.289	ng	93
23) Atrazine	16.519	200	16670	0.360	ng	95
24) Pentachlorophenol	16.689	266	1920	0.255	ng	100
25) Phenanthrene	17.078	178	113919	0.299	ng	99
26) Anthracene	17.163	178	103525	0.313	ng	99
28) Fluoranthene	19.108	202	132481	0.319	ng	# 98
30) Pyrene	19.470	202	135888	0.323	ng	100
32) Benzo(a)anthracene	21.227	228	131244	0.343	ng	99
33) Chrysene	21.280	228	135122	0.346	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	75944	0.666	ng	99
36) Indeno(1,2,3-cd)pyrene	25.795	276	117797	0.320	ng	96
37) Benzo(b)fluoranthene	22.820	252	133624	0.347	ng	# 99
38) Benzo(k)fluoranthene	22.868	252	133550	0.356	ng	# 94
39) Benzo(a)pyrene	23.402	252	121038	0.343	ng	98
40) Dibenzo(a,h)anthracene	25.812	278	97271	0.380	ng	# 95
41) Benzo(g,h,i)perylene	26.490	276	93151	0.278	ng	97

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

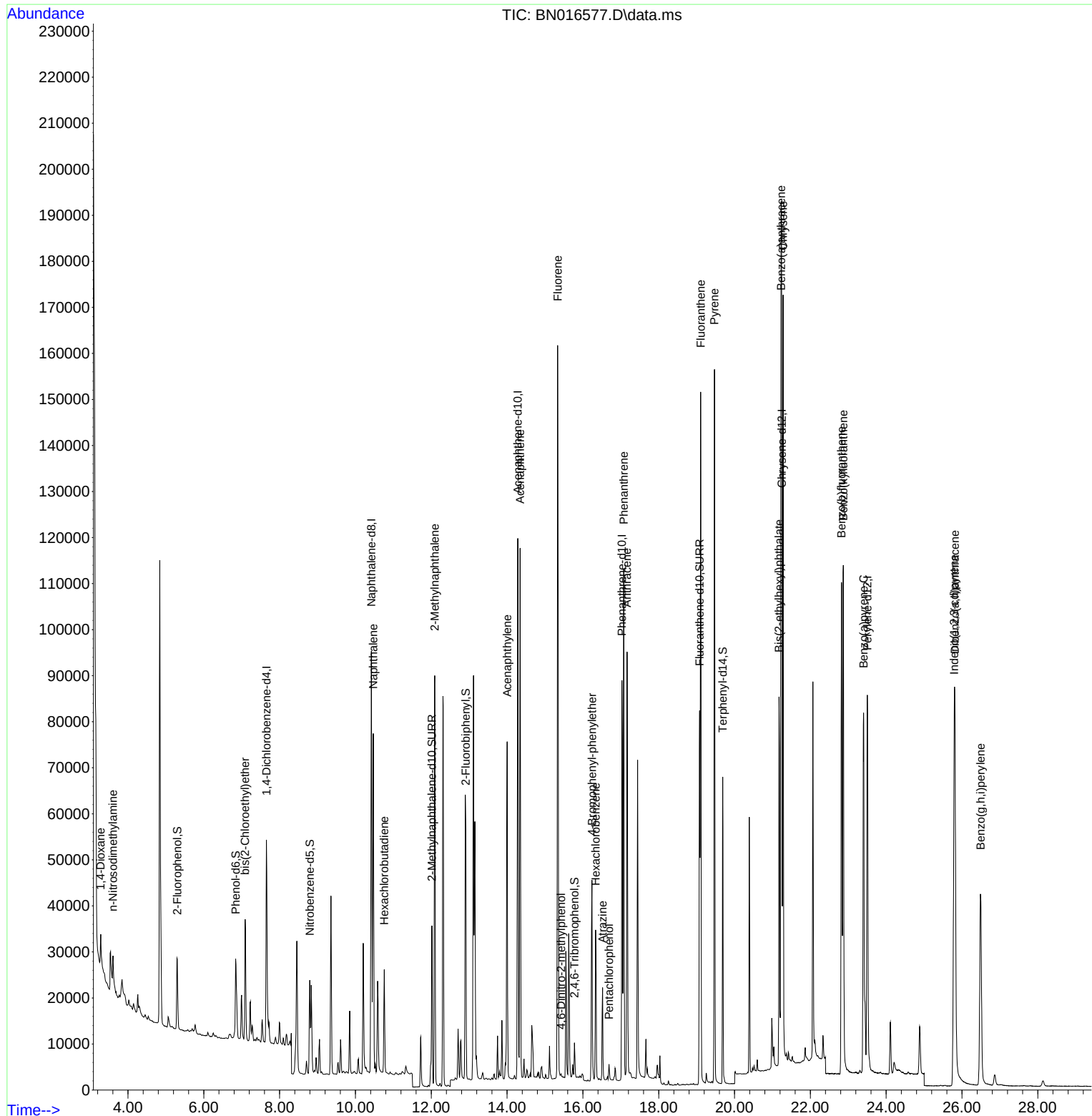
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092921\
Data File : BN016577.D
Acq On : 29 Sep 2021 15:38
Operator : CG/JU
Sample : M3922-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

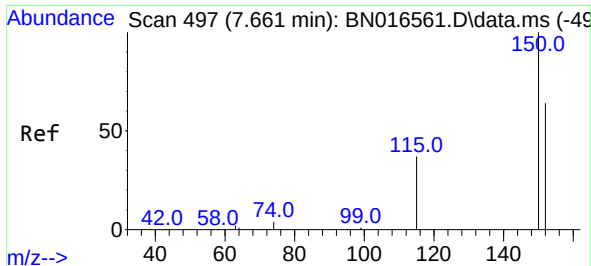
Instrument :
BNA_N
ClientSampleId :
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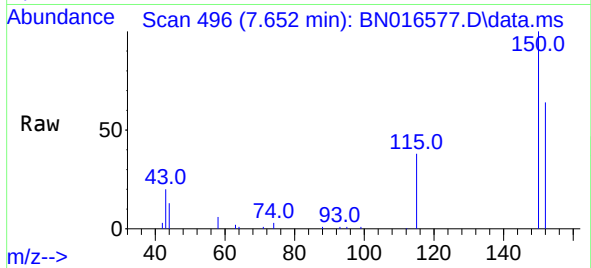
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Quant Time: Sep 29 16:08:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 29 10:56:17 2021
Response via : Initial Calibration

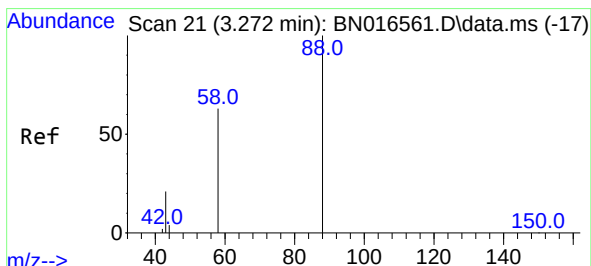
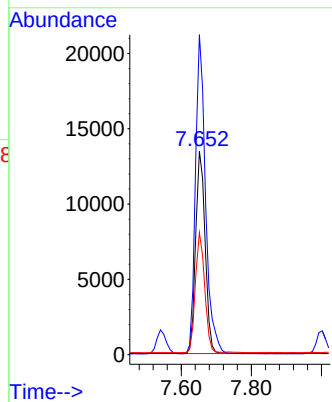
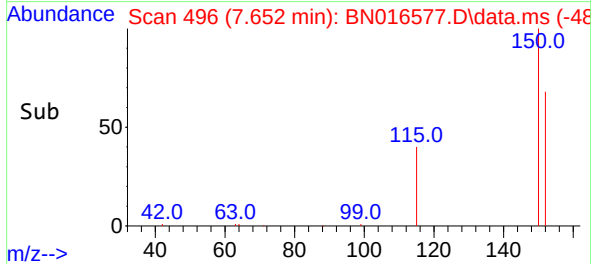




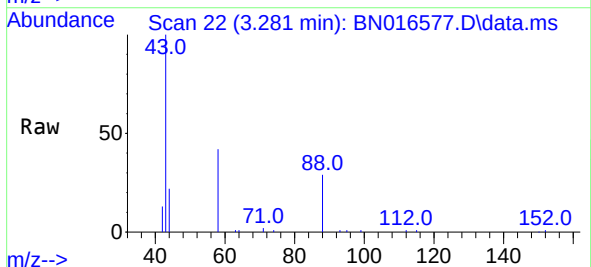
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.652 min Scan# 496
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



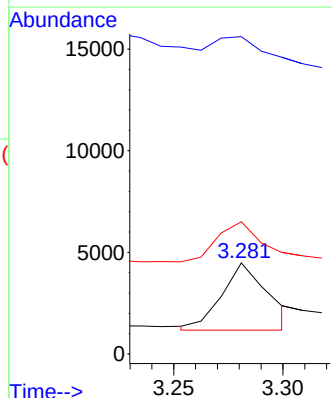
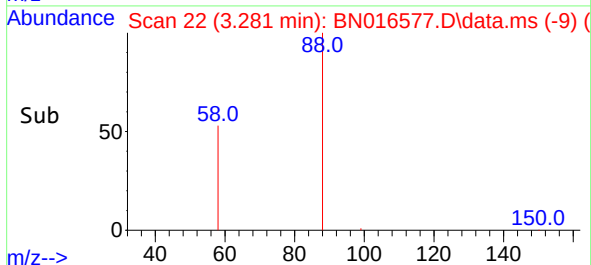
Tgt Ion: 152 Resp: 25270
Ion Ratio Lower Upper
152 100
150 157.1 125.1 187.7
115 59.9 45.8 68.8



#2
1,4-Dioxane
Concen: 0.444 ng m
RT: 3.281 min Scan# 22
Delta R.T. 0.018 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



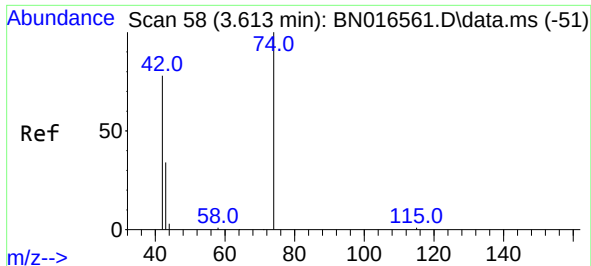
Tgt Ion: 88 Resp: 4832
Ion Ratio Lower Upper
88 100
43 0.0 75.8 113.8#
58 0.0 81.6 122.4#



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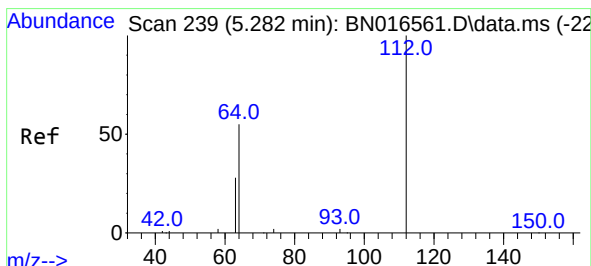
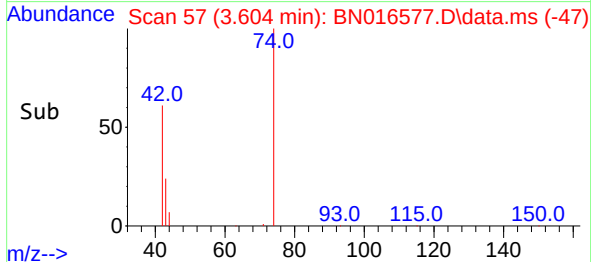
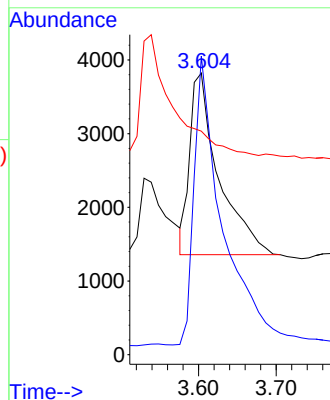
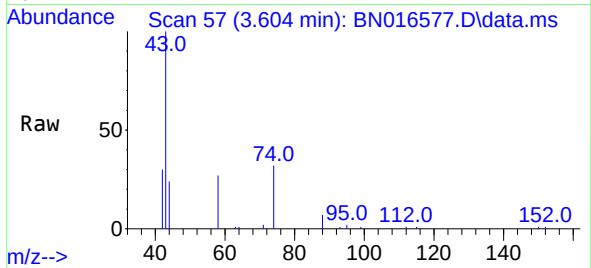
#3
n-Nitrosodimethylamine
Concen: 0.318 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.009 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion: 42 Resp: 6389
Ion Ratio Lower Upper
42 100
74 154.9 77.5 116.3#
44 0.0 0.0 0.0

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

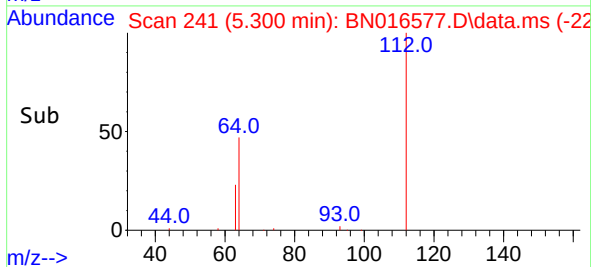
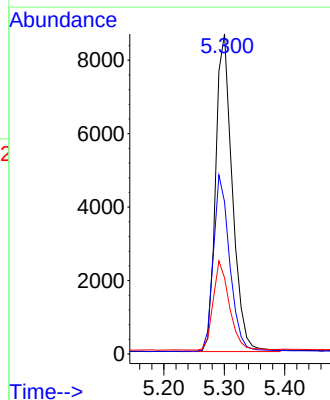
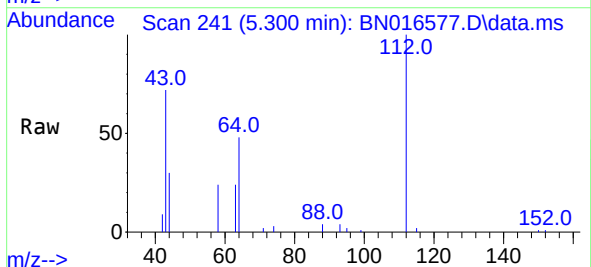
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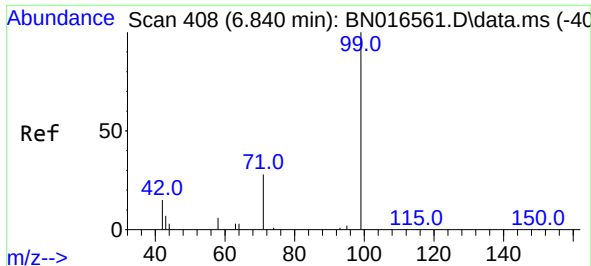
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#4
2-Fluorophenol
Concen: 0.263 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.018 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion: 112 Resp: 16566
Ion Ratio Lower Upper
112 100
64 54.2 48.4 72.6
63 27.1 25.4 38.2





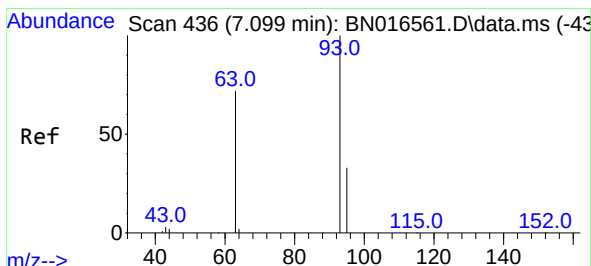
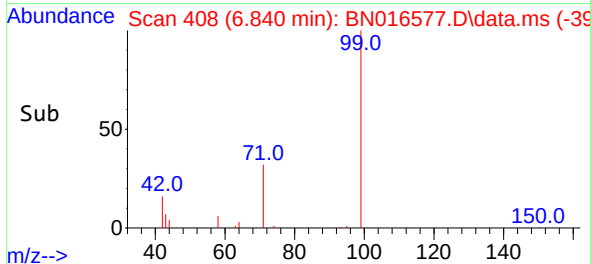
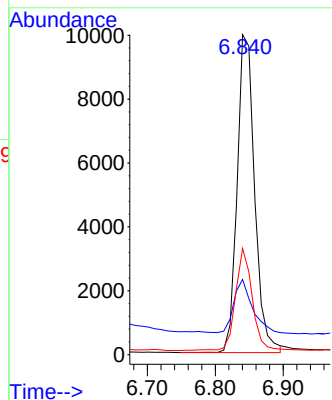
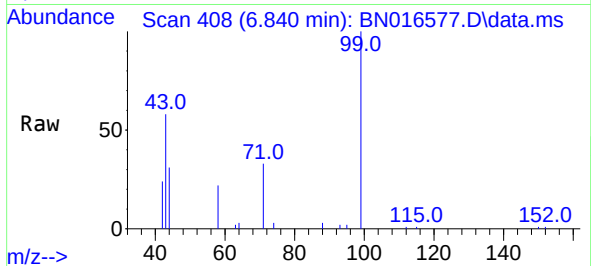
#5
Phenol-d6
Concen: 0.283 ng
RT: 6.840 min Scan# 408
Delta R.T. 0.009 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion: 99 Resp: 17862
Ion Ratio Lower Upper
99 100
42 17.5 19.6 29.4#
71 30.5 24.2 36.2

Instrument :
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ClientSampleId :
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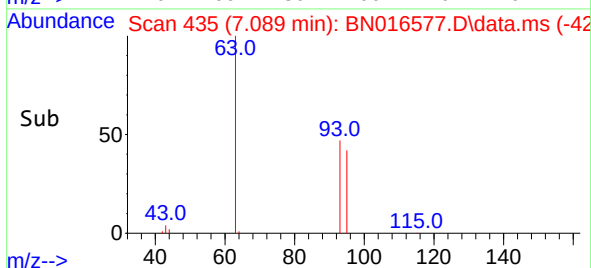
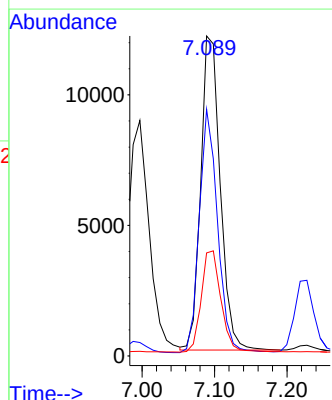
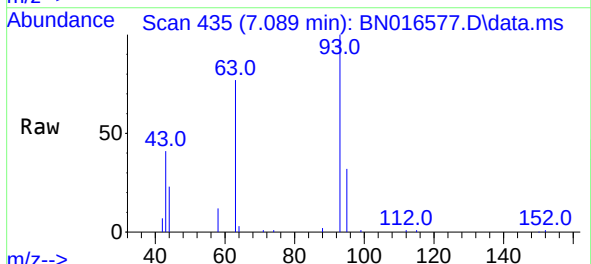
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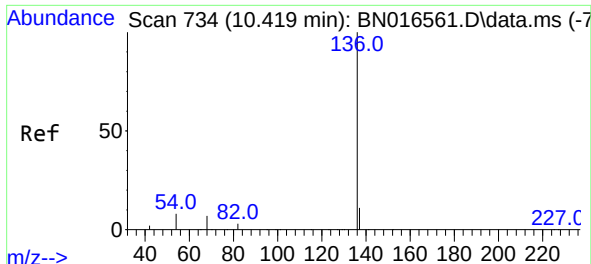
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#6
bis(2-Chloroethyl)ether
Concen: 0.339 ng
RT: 7.089 min Scan# 435
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

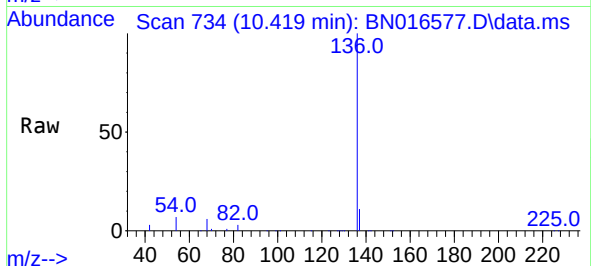
Tgt Ion: 93 Resp: 22541
Ion Ratio Lower Upper
93 100
63 72.8 70.0 105.0
95 32.7 26.3 39.5





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

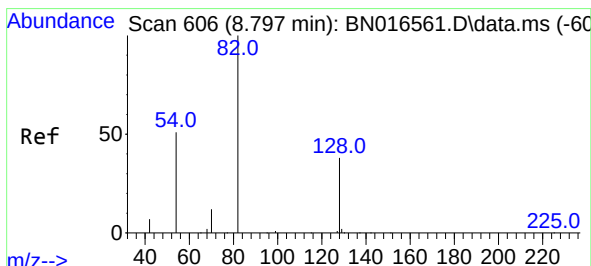
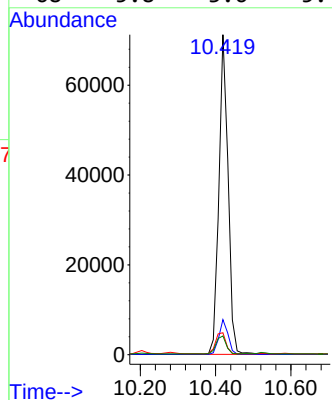
Instrument :
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ClientSampleId :
SUP-UST-04-(6-8)MS



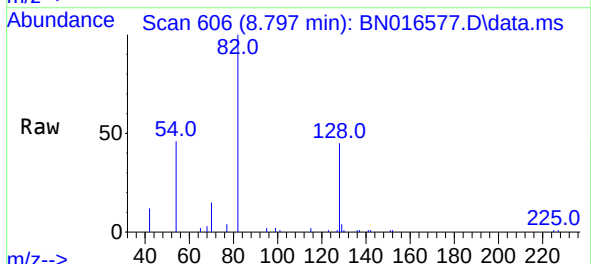
Tgt Ion:	136	Resp:	120299
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	6.8	5.8	8.6
68	5.8	3.6	5.4#

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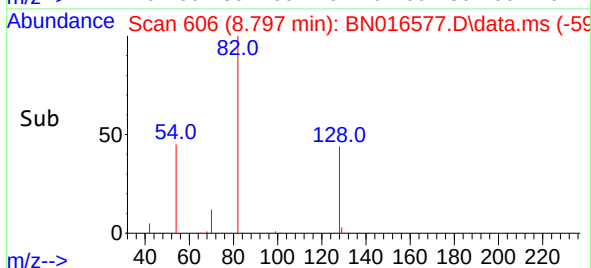
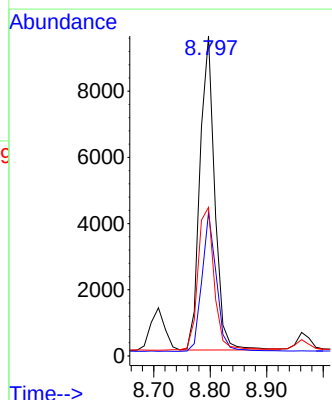
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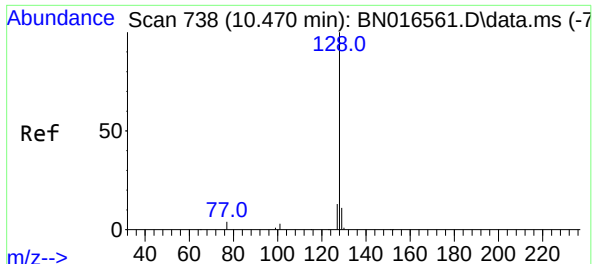


#8
Nitrobenzene-d5
Concen: 0.271 ng
RT: 8.797 min Scan# 606
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



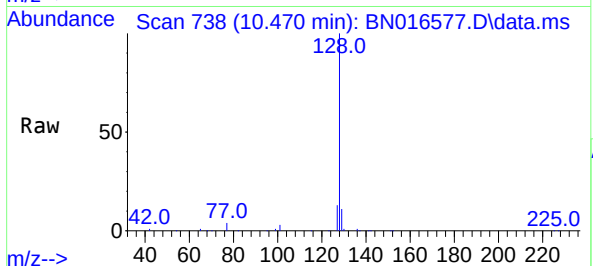
Tgt Ion:	82	Resp:	17324
Ion	Ratio	Lower	Upper
82	100		
128	44.8	27.4	41.2#
54	46.4	58.5	87.7#





#9
Naphthalene
Concen: 0.296 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

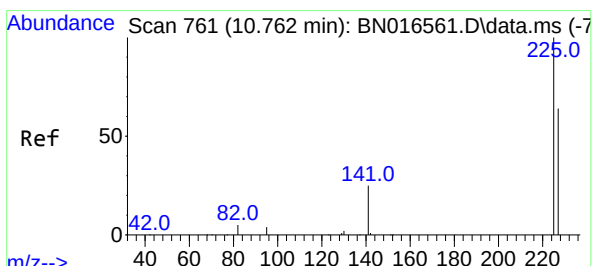
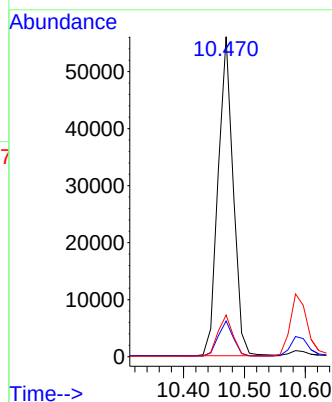
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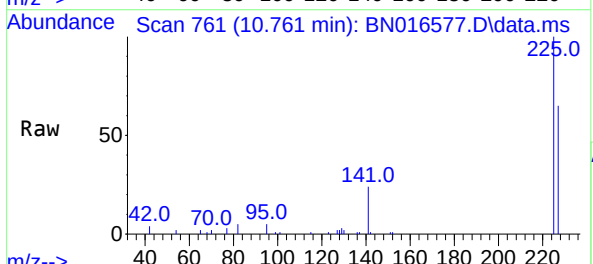
Tgt Ion:	128	Resp:	95946
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.0	10.1	15.1

Manual Integrations
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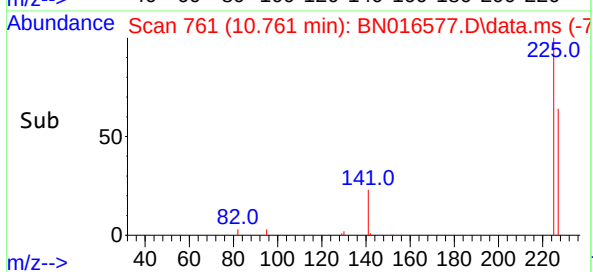
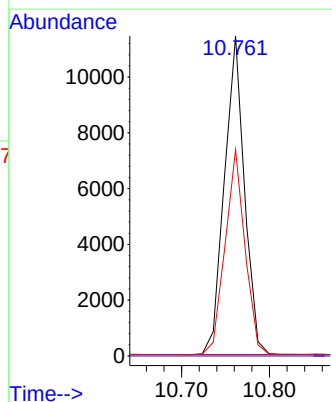
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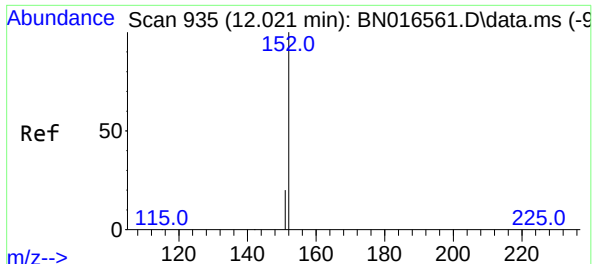


#10
Hexachlorobutadiene
Concen: 0.282 ng
RT: 10.761 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



Tgt Ion:	225	Resp:	18064
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.4	75.6





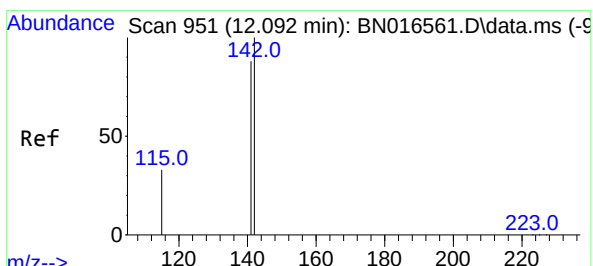
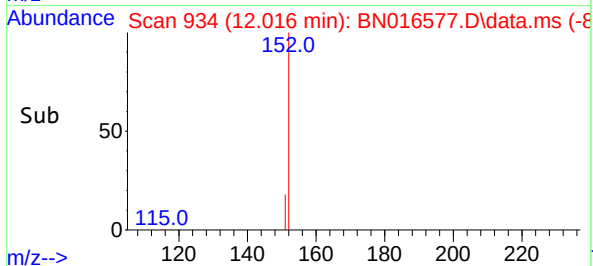
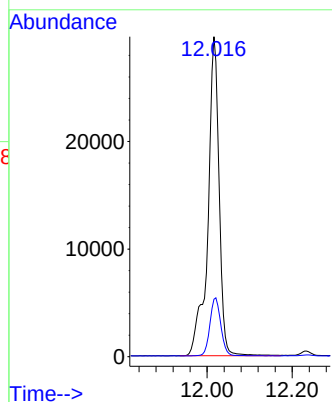
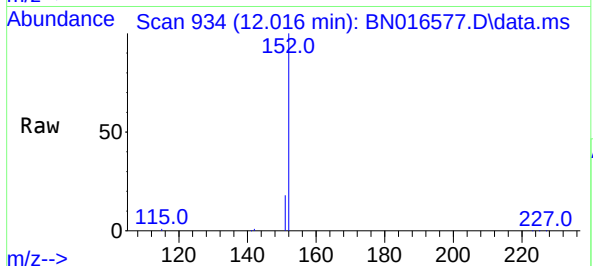
#11
2-Methylnaphthalene-d10
Concen: 0.318 ng
RT: 12.016 min Scan# 934
Delta R.T. -0.000 min
Lab File: BN016577.D
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Tgt Ion:152 Resp: 54431
Ion Ratio Lower Upper
152 100
151 17.6 16.6 25.0

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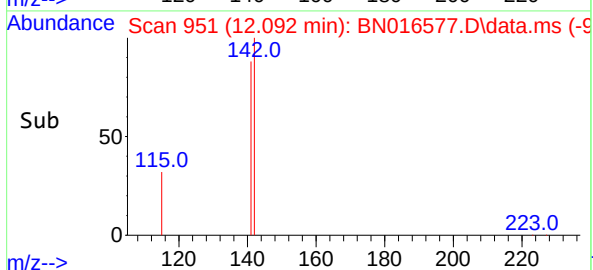
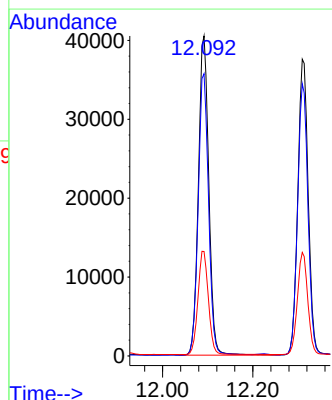
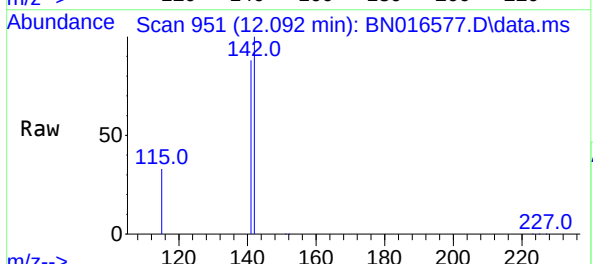
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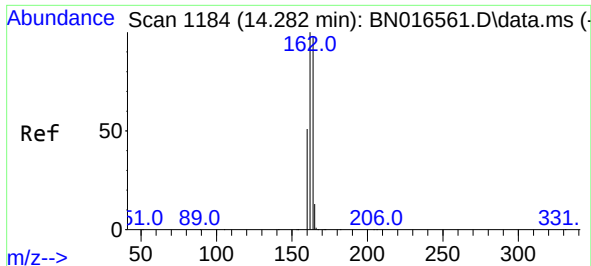
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#12
2-Methylnaphthalene
Concen: 0.321 ng
RT: 12.092 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

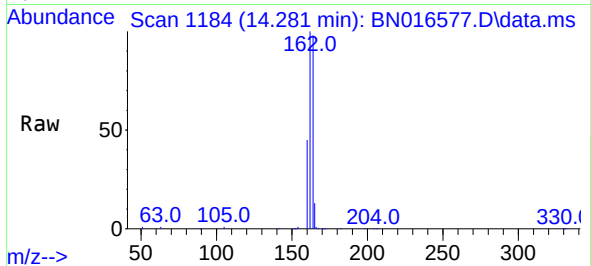
Tgt Ion:142 Resp: 64775
Ion Ratio Lower Upper
142 100
141 88.2 69.9 104.9
115 32.6 27.0 40.4





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

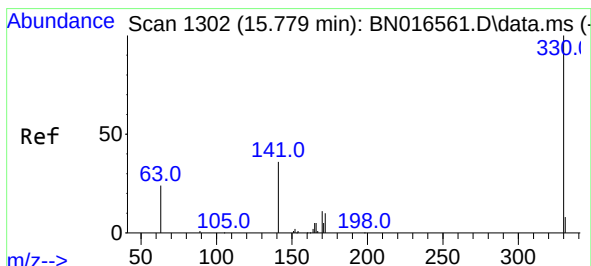
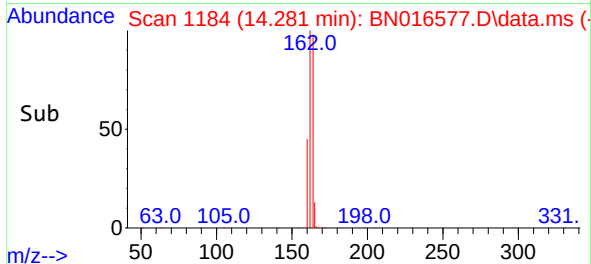
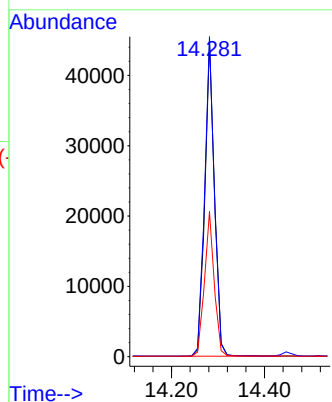
Instrument :
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ClientSampleId :
SUP-UST-04-(6-8)MS



Tgt Ion:164 Resp: 65086
Ion Ratio Lower Upper
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162 101.6 79.4 119.0
160 46.1 46.6 70.0#

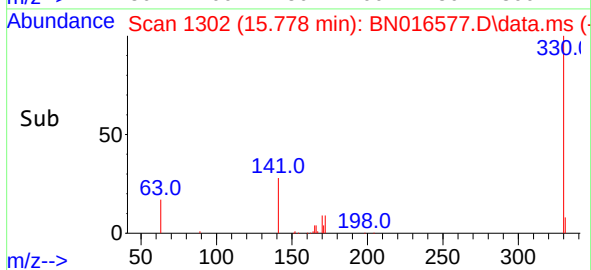
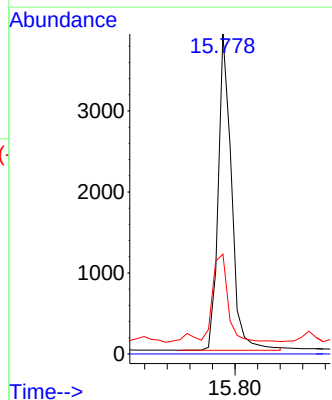
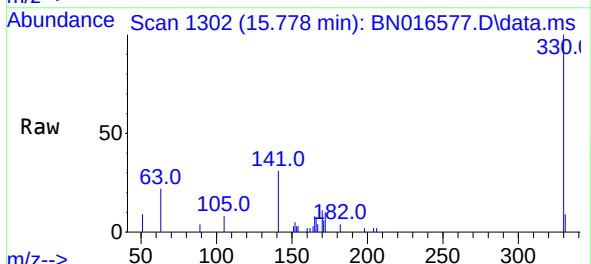
Manual Integrations
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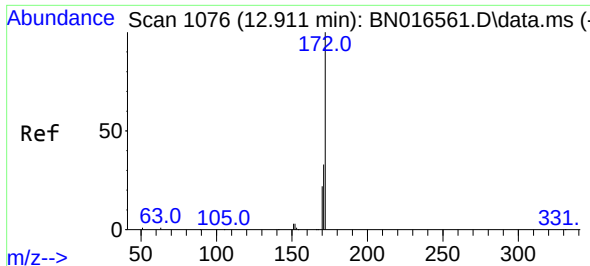
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.224 ng
RT: 15.778 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:330 Resp: 6367
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.3 34.4 51.6#





#15
2-Fluorobiphenyl
Concen: 0.222 ng
RT: 12.911 min Scan# 1076
Delta R.T. 0.013 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

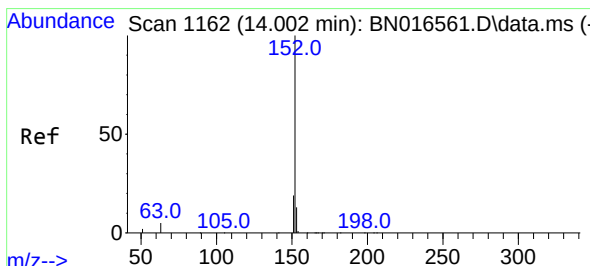
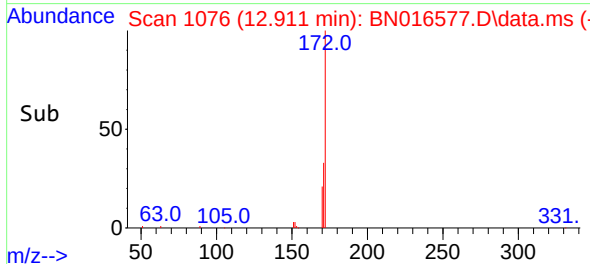
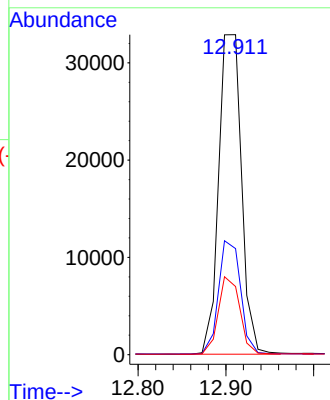
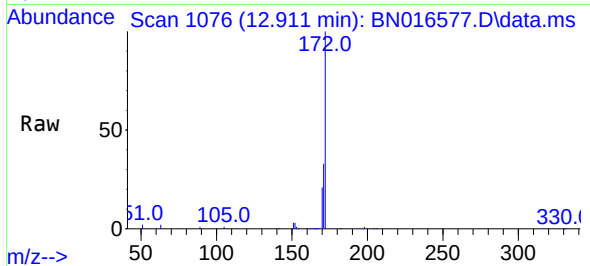
Tgt Ion:172 Resp: 59445

Ion	Ratio	Lower	Upper
172	100		
171	33.2	27.4	41.2
170	21.3	18.9	28.3

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

Manual Integrations
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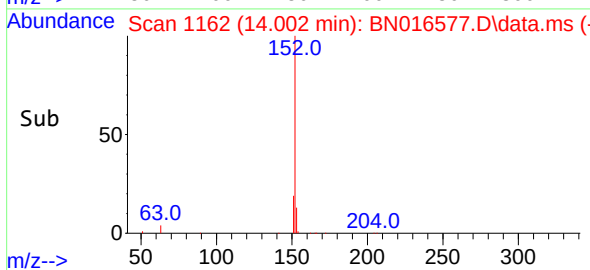
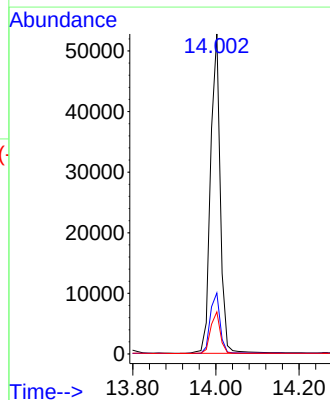
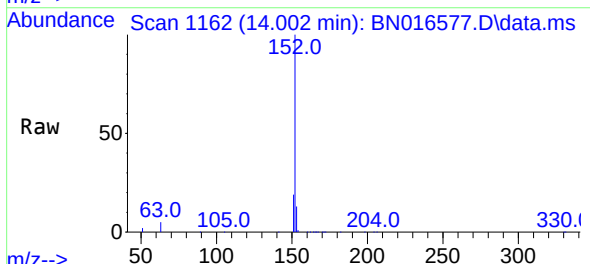
mohammad
9/30/2021 11:30:48 AM

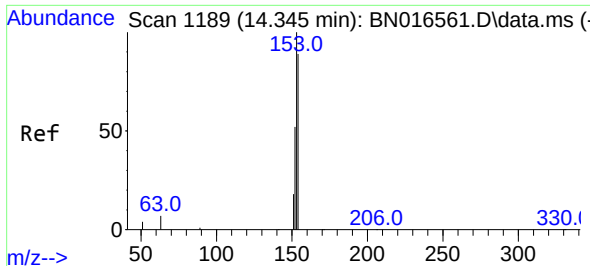


#16
Acenaphthylene
Concen: 0.296 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:152 Resp: 85343

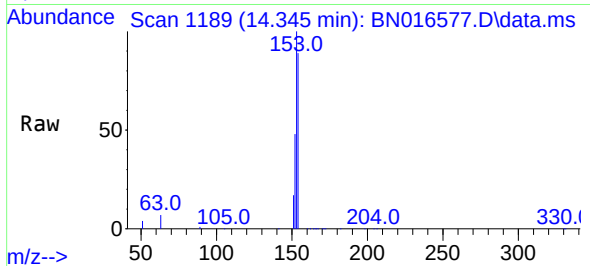
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.4	23.0
153	13.0	10.4	15.6





#17
Acenaphthene
Concen: 0.284 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

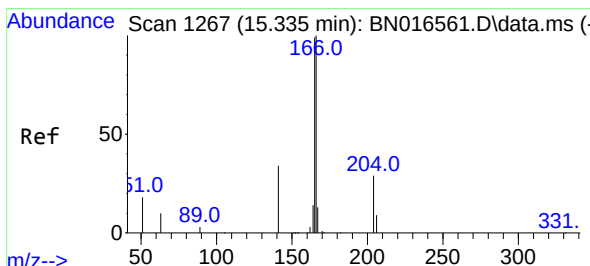
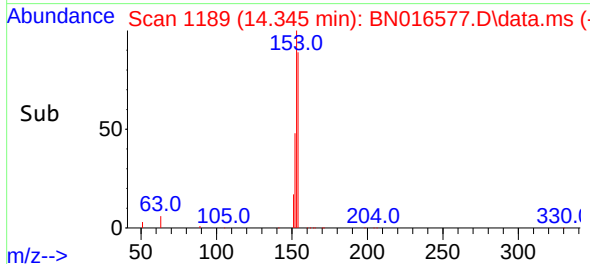
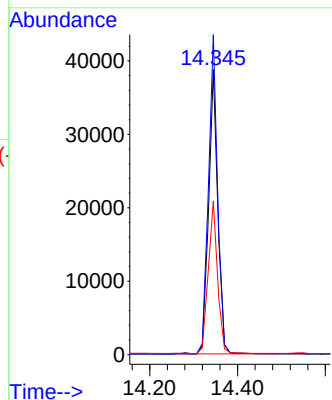
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



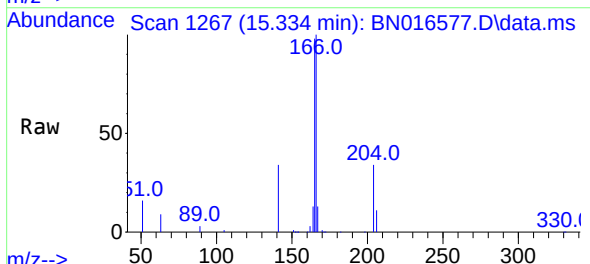
Tgt Ion:154 Resp: 55754
Ion Ratio Lower Upper
154 100
153 113.0 91.0 136.4
152 54.7 55.8 83.6#

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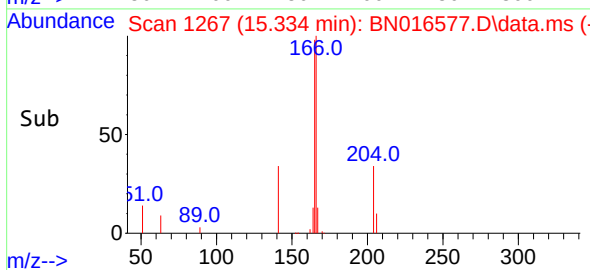
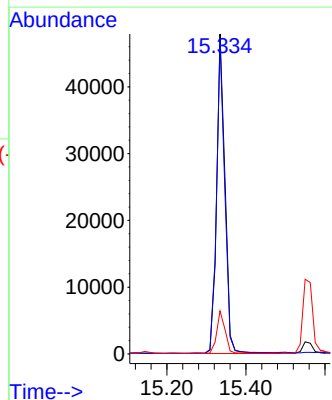
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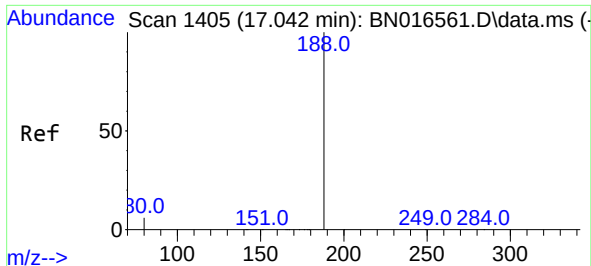


#18
Fluorene
Concen: 0.293 ng
RT: 15.334 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



Tgt Ion:166 Resp: 69891
Ion Ratio Lower Upper
166 100
165 96.9 77.6 116.4
167 13.4 10.7 16.1





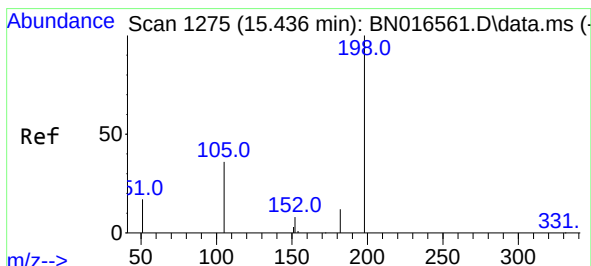
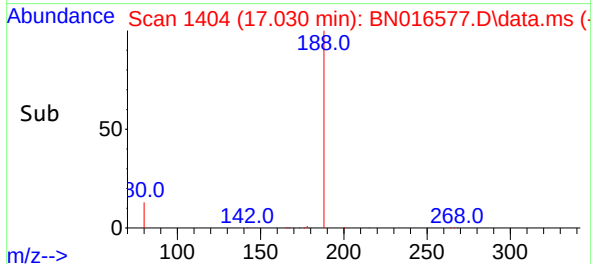
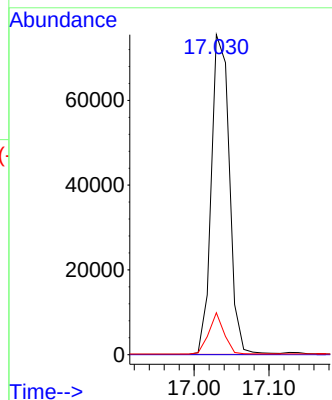
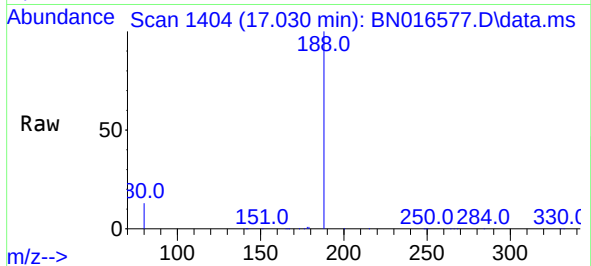
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:188 Resp: 126457
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 6.9 10.3#

Instrument :
BNA_N
ClientSampleId :
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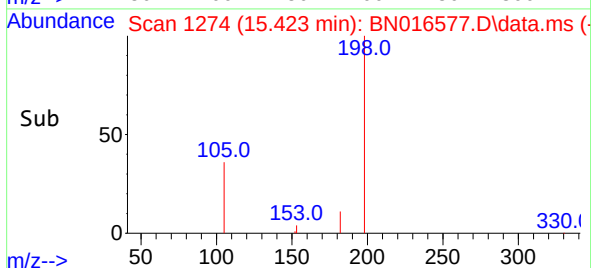
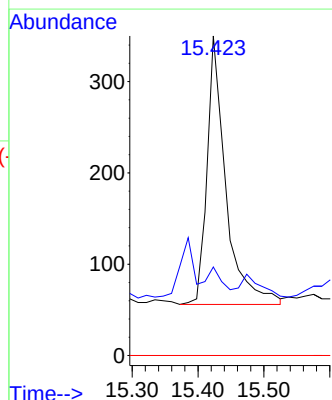
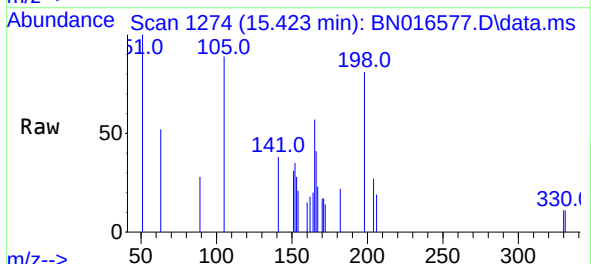
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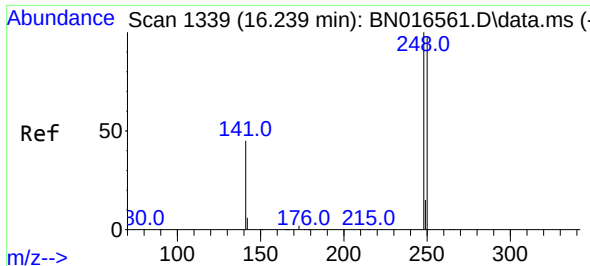
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.263 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:198 Resp: 584
Ion Ratio Lower Upper
198 100
182 27.7 17.5 26.3#
77 0.0 0.0 0.0





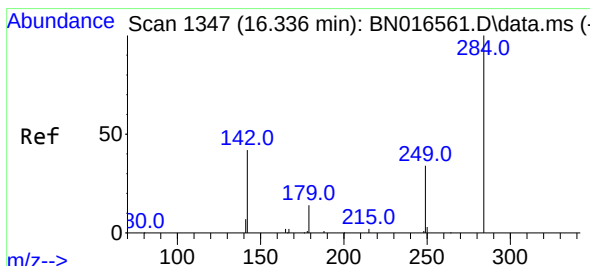
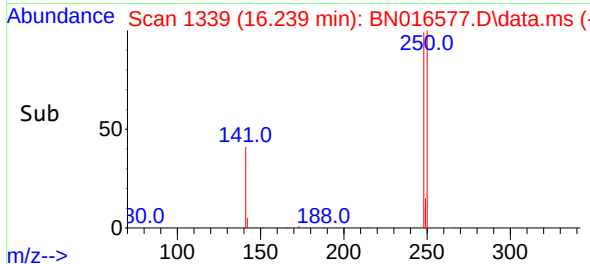
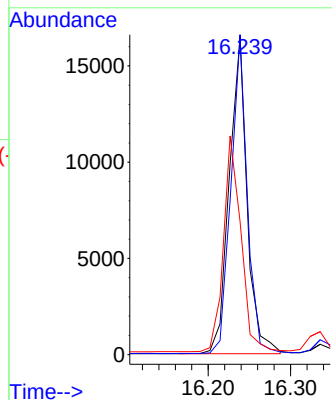
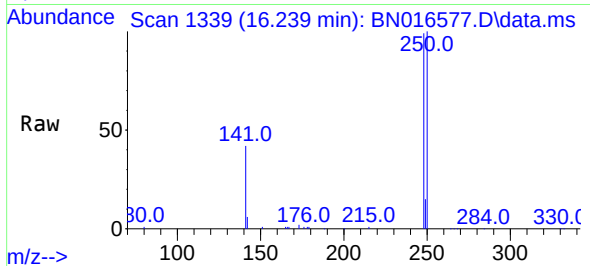
#21
4-Bromophenyl-phenylether
Concen: 0.332 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.7	71.8	107.6
141	42.0	69.7	104.5#

Instrument :
BNA_N
ClientSampleId :
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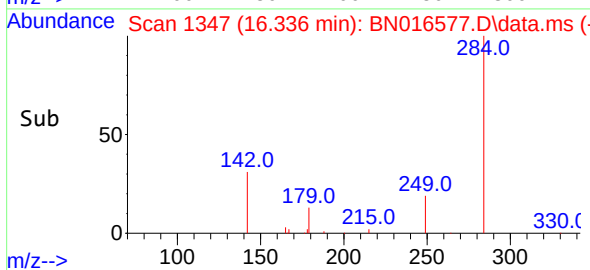
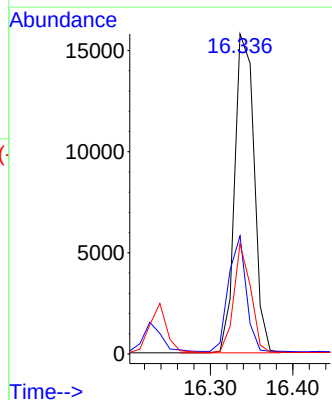
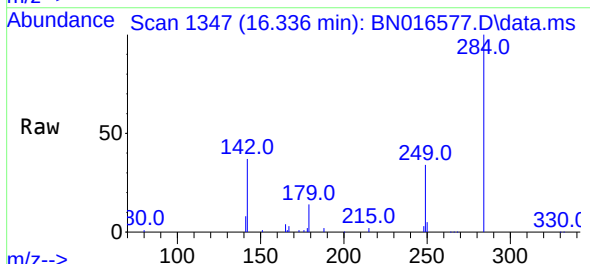
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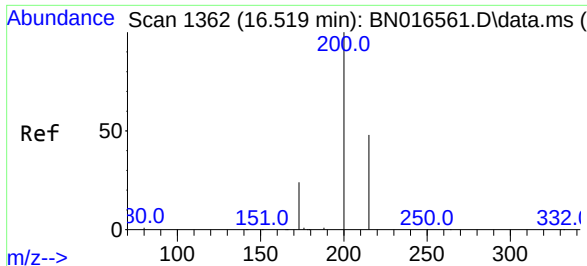
mohammad
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#22
Hexachlorobenzene
Concen: 0.289 ng
RT: 16.336 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

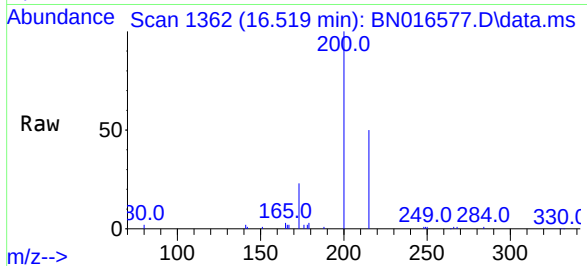
Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.9	30.7	46.1
249	29.6	25.8	38.8





#23
Atrazine
Concen: 0.360 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

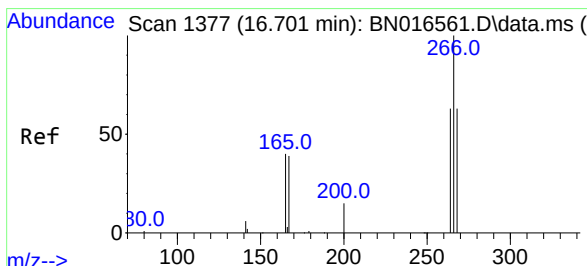
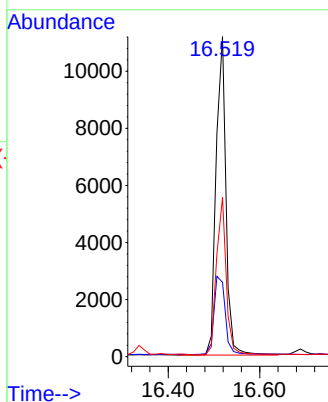
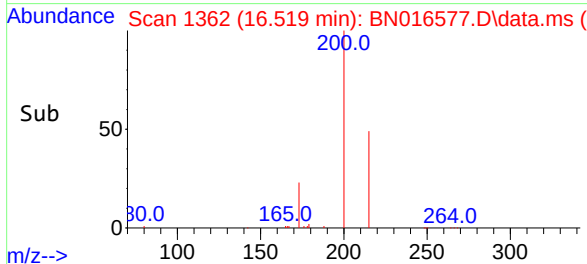
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



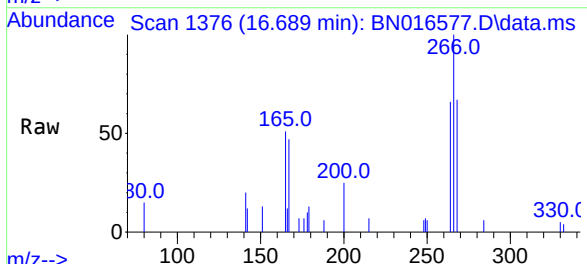
Tgt Ion:200 Resp: 16670
Ion Ratio Lower Upper
200 100
173 23.2 22.6 34.0
215 49.8 38.2 57.4

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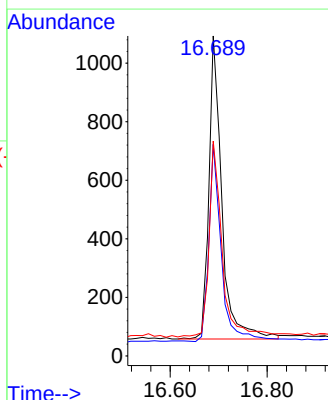
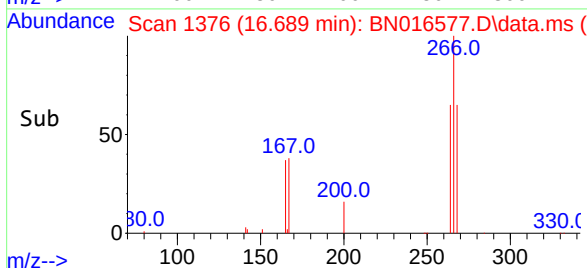
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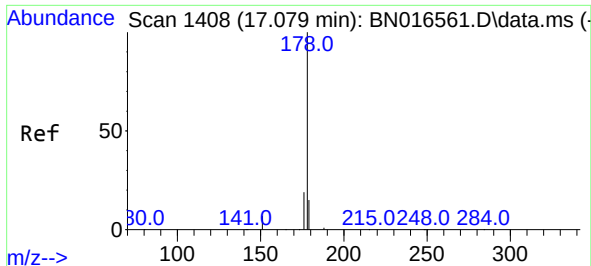


#24
Pentachlorophenol
Concen: 0.255 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



Tgt Ion:266 Resp: 1920
Ion Ratio Lower Upper
266 100
264 62.9 50.2 75.2
268 65.2 51.8 77.8





#25
Phenanthrene
Concen: 0.299 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

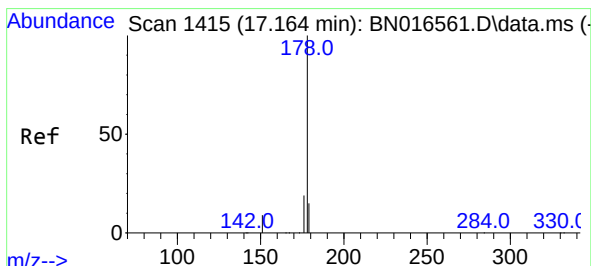
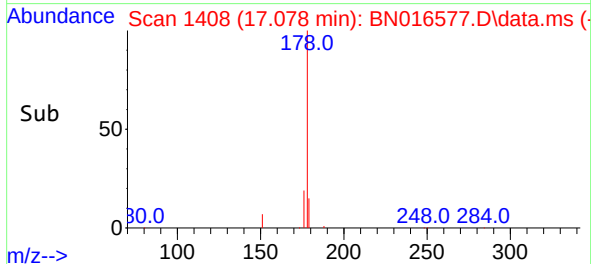
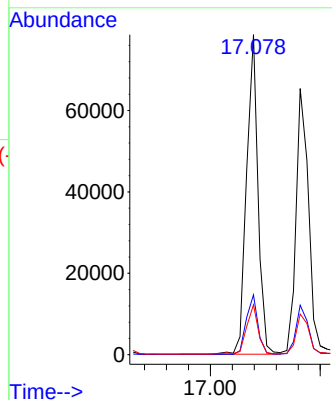
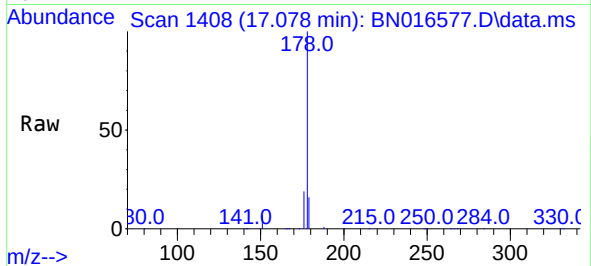
Tgt Ion:178 Resp: 113919

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.8	12.3	18.5

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

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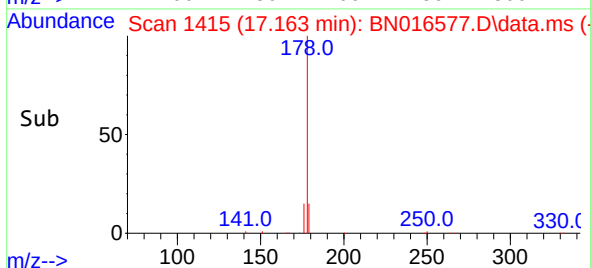
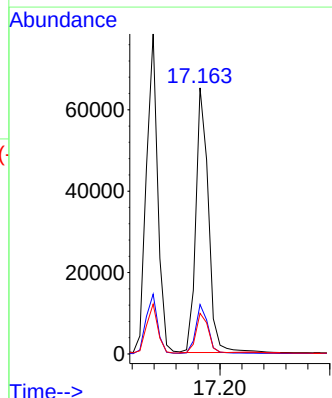
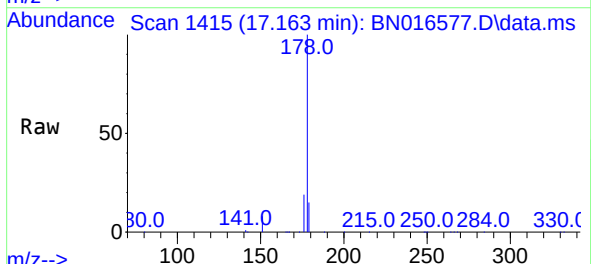
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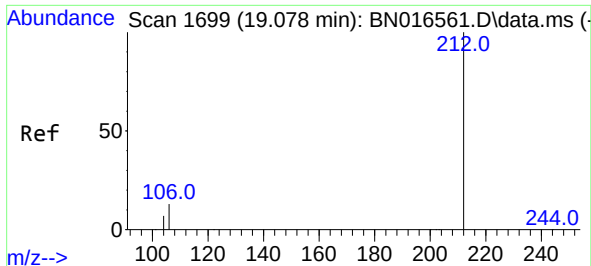


#26
Anthracene
Concen: 0.313 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:178 Resp: 103525

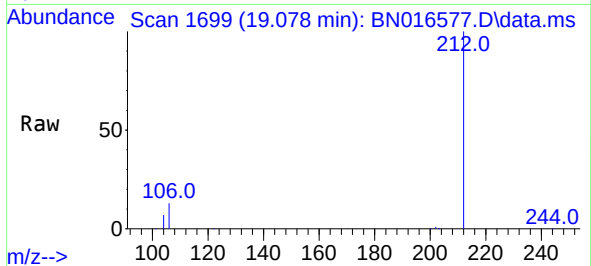
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	21.8
179	14.8	12.2	18.4





#27
Fluoranthene-d10
Concen: 0.265 ng
RT: 19.078 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

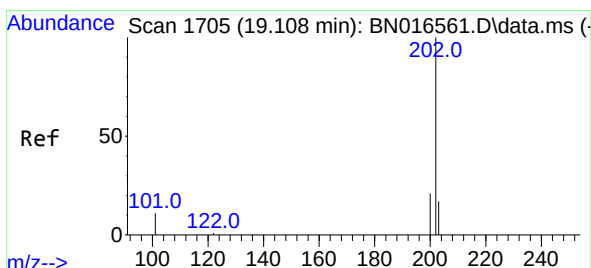
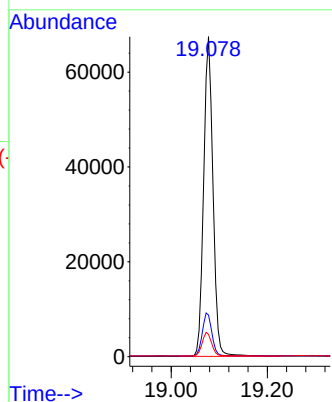
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



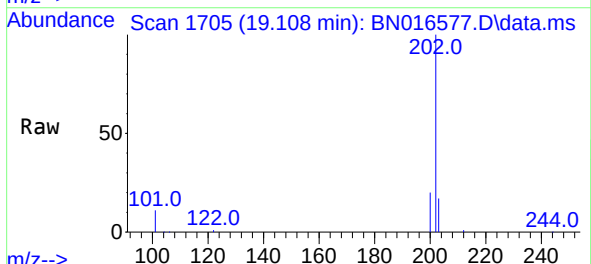
Tgt Ion:212 Resp: 90411
Ion Ratio Lower Upper
212 100
106 13.7 8.8 13.2#
104 7.4 5.0 7.4#

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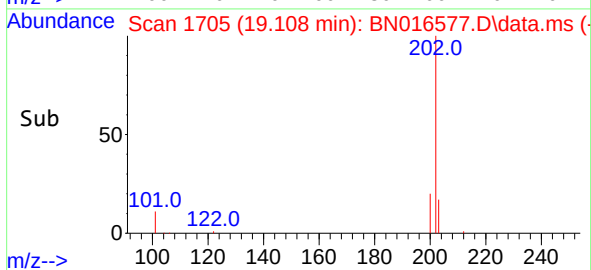
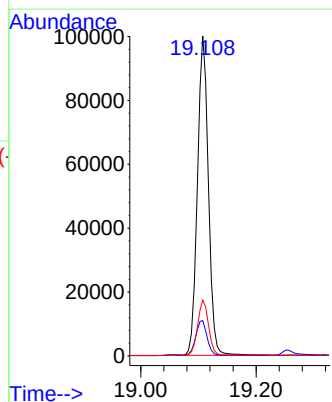
mohammad
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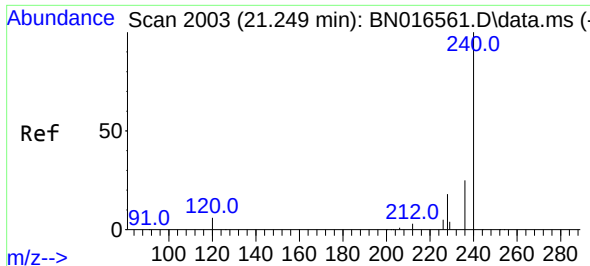


#28
Fluoranthene
Concen: 0.319 ng
RT: 19.108 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



Tgt Ion:202 Resp: 132481
Ion Ratio Lower Upper
202 100
101 11.3 7.5 11.3#
203 17.1 13.9 20.9





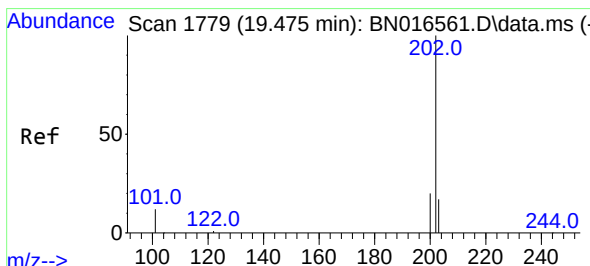
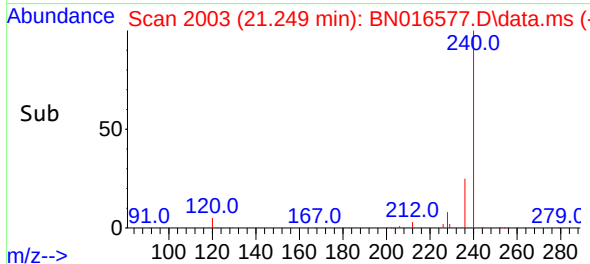
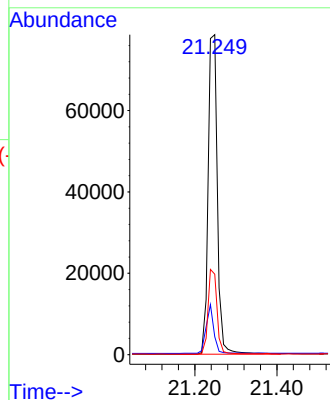
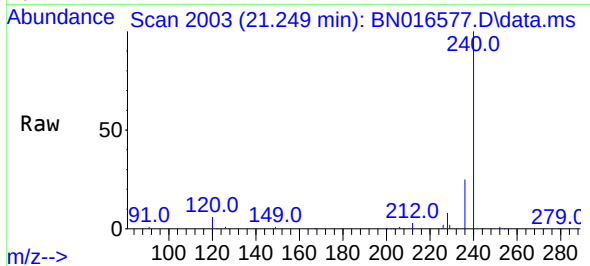
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:240 Resp: 123557
Ion Ratio Lower Upper
240 100
120 5.6 9.0 13.4#
236 25.2 21.7 32.5

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

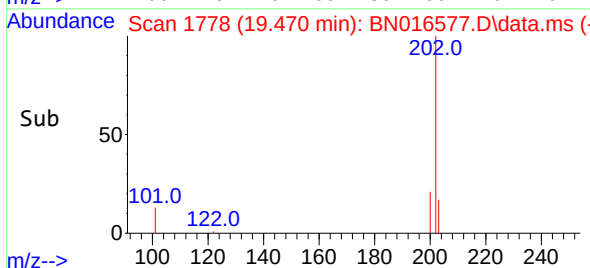
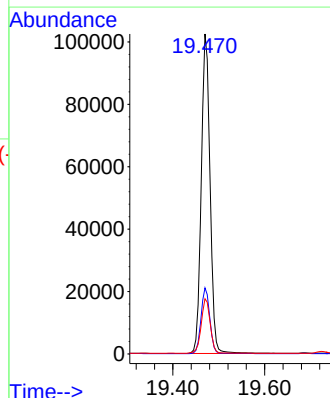
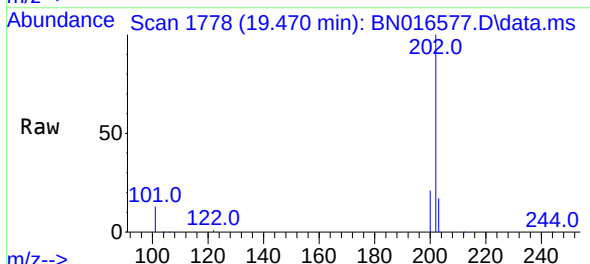
Manual Integrations
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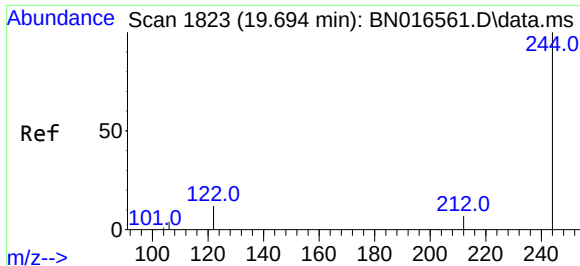
mohammad
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#30
Pyrene
Concen: 0.323 ng
RT: 19.470 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

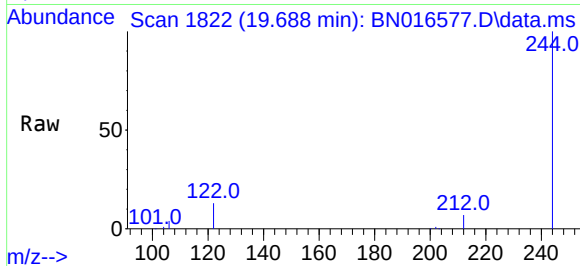
Tgt Ion:202 Resp: 135888
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.7 13.9 20.9





#31
Terphenyl-d14
Concen: 0.242 ng
RT: 19.688 min Scan# 1822
Delta R.T. -0.005 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

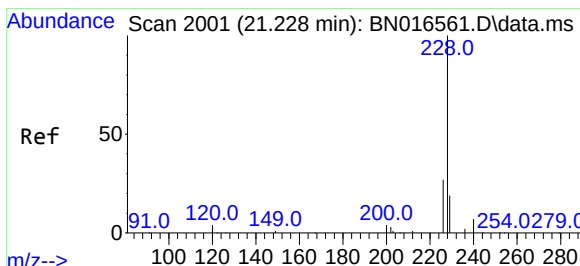
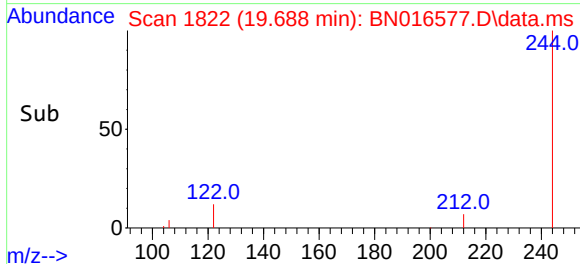
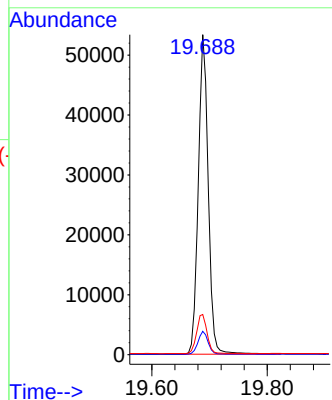
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:244 Resp: 64380
Ion Ratio Lower Upper
244 100
212 7.3 6.1 9.1
122 12.6 8.4 12.6

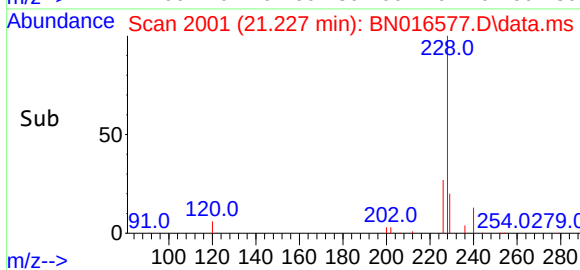
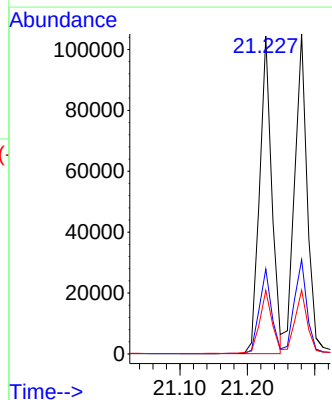
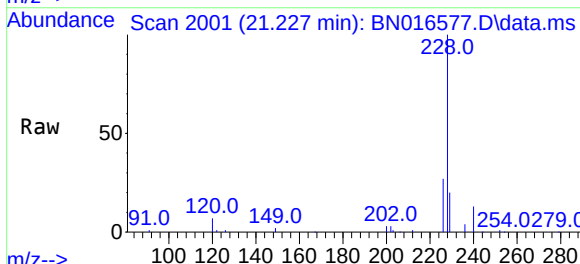
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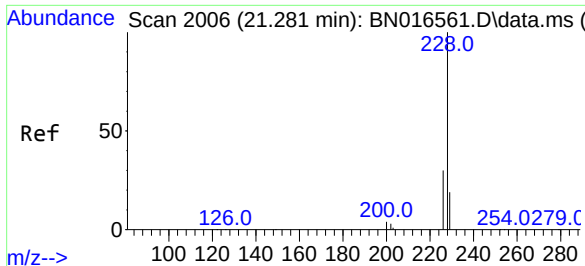
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#32
Benzo(a)anthracene
Concen: 0.343 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

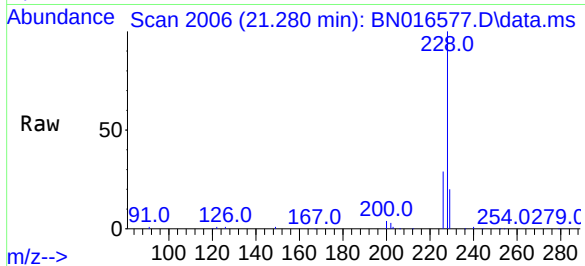
Tgt Ion:228 Resp: 131244
Ion Ratio Lower Upper
228 100
226 26.7 21.2 31.8
229 20.0 15.6 23.4





#33
Chrysene
Concen: 0.346 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

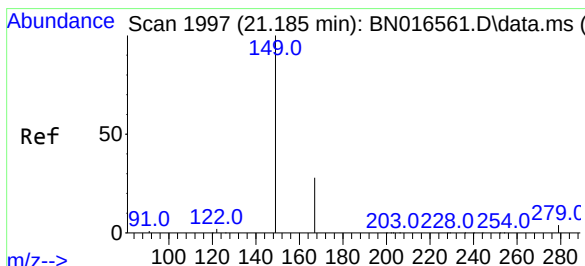
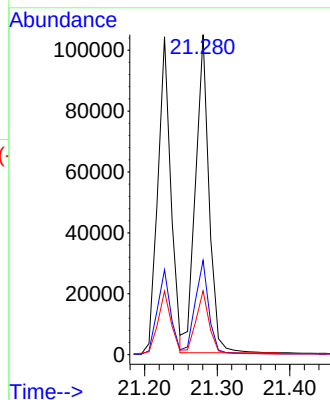
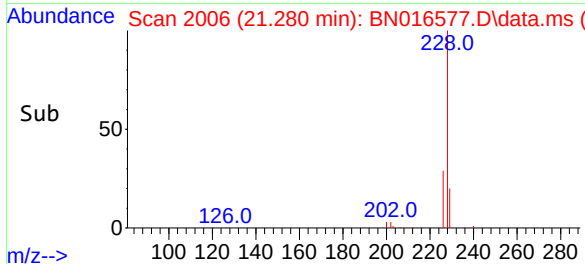
Instrument :
BNA_N
ClientSampleId :
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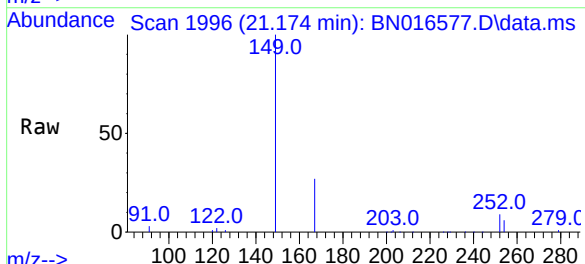
Tgt Ion:228 Resp: 135122
Ion Ratio Lower Upper
228 100
226 29.5 23.1 34.7
229 19.9 15.8 23.8

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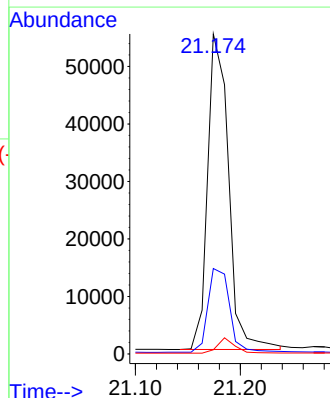
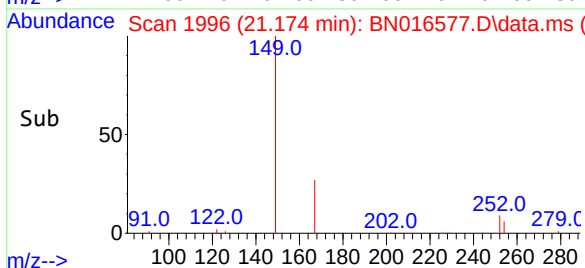
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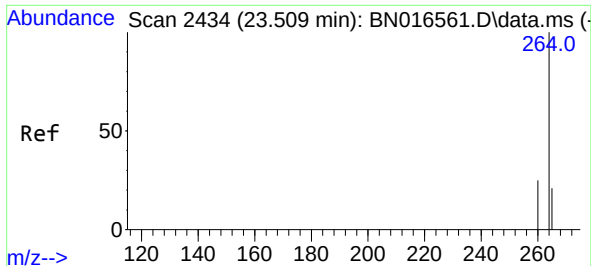


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.666 ng
RT: 21.174 min Scan# 1996
Delta R.T. -0.011 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



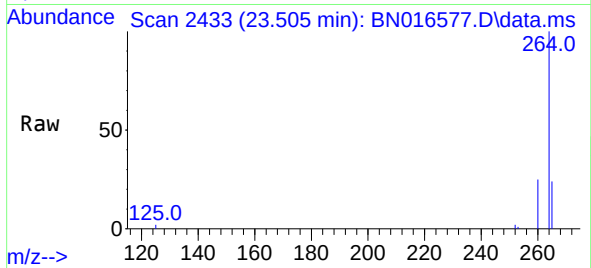
Tgt Ion:149 Resp: 75944
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.2
279 4.1 3.1 4.7





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.505 min Scan# 2433
Delta R.T. -0.004 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

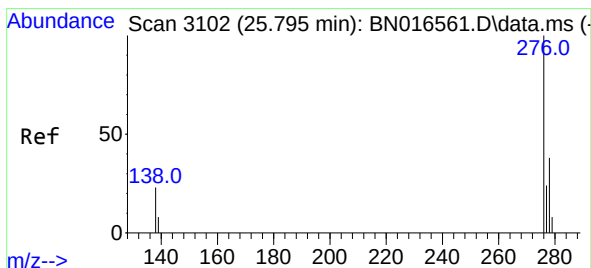
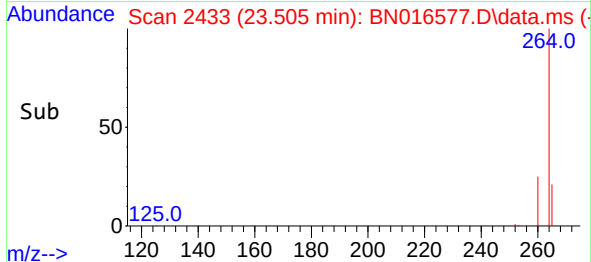
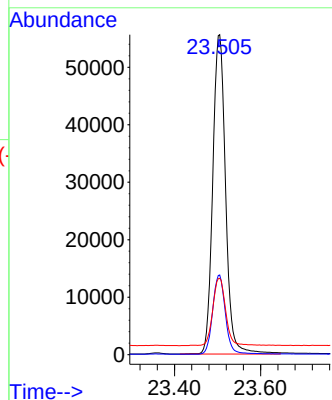
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 115386
Ion Ratio Lower Upper
264 100
260 24.9 19.9 29.9
265 23.9 20.7 31.1

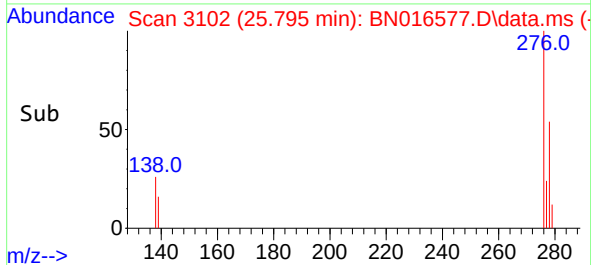
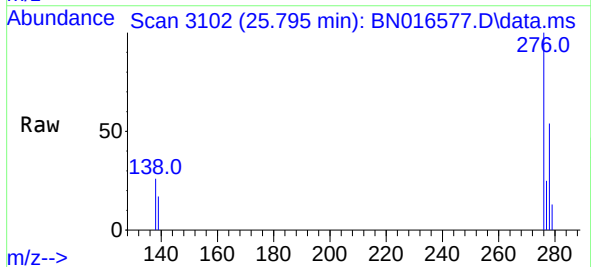
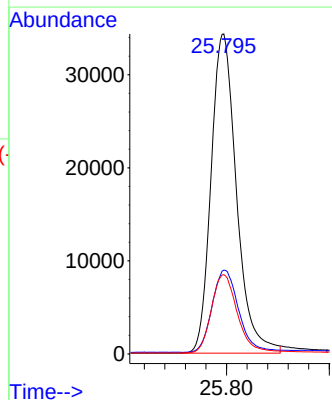
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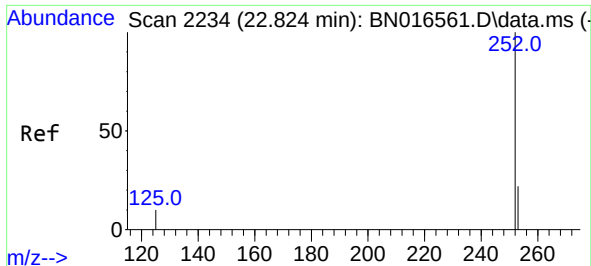
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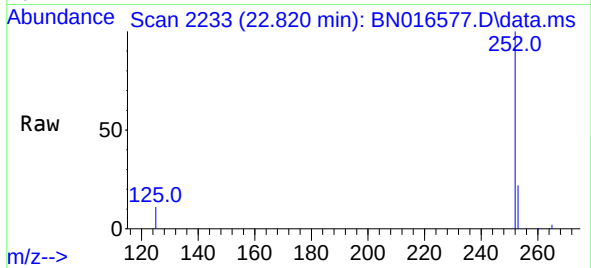
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.320 ng
RT: 25.795 min Scan# 3102
Delta R.T. -0.007 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38

Tgt Ion:276 Resp: 117797
Ion Ratio Lower Upper
276 100
138 27.0 18.2 27.2
277 25.0 19.8 29.8

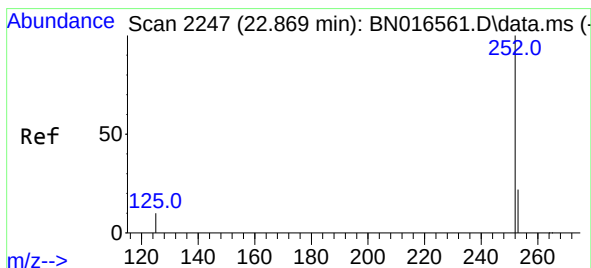
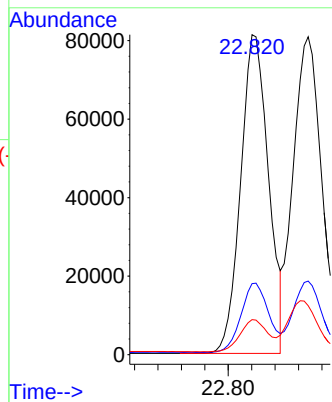
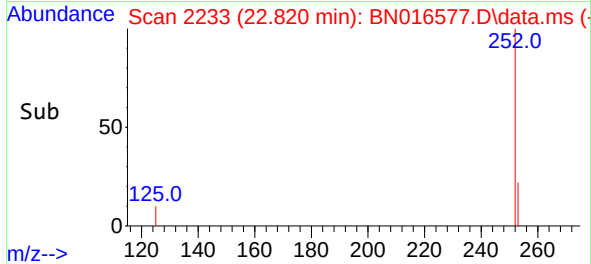




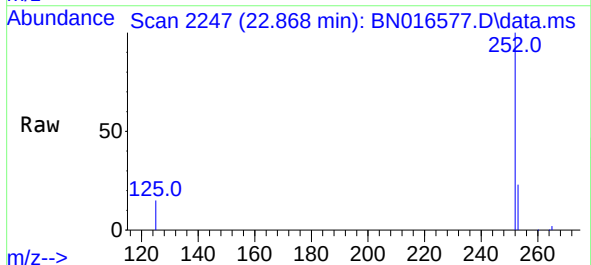
#37
Benzo(b)fluoranthene
Concen: 0.347 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.007 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



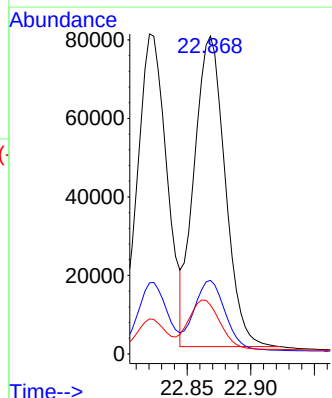
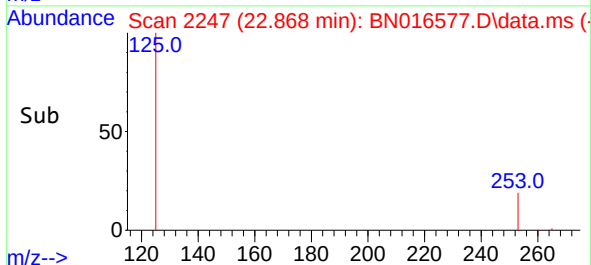
Tgt Ion:252 Resp: 133624
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.9 7.3 10.9#



#38
Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 22.868 min Scan# 2247
Delta R.T. -0.004 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



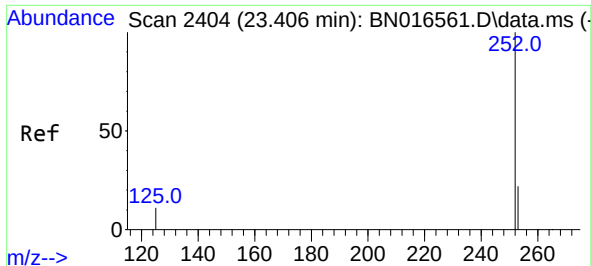
Tgt Ion:252 Resp: 133550
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.6
125 15.4 7.4 11.0#



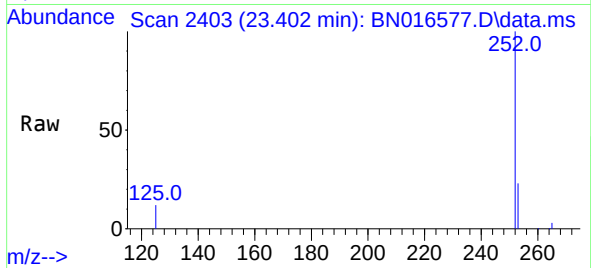
Instrument :
BNA_N
ClientSampleId :
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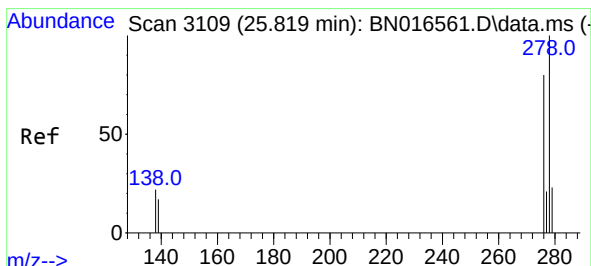
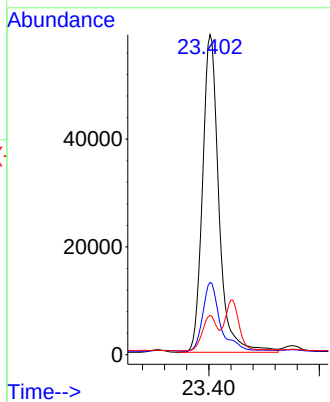
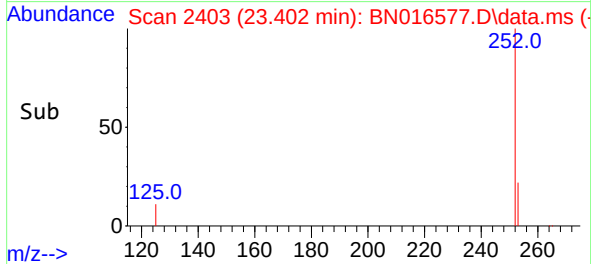
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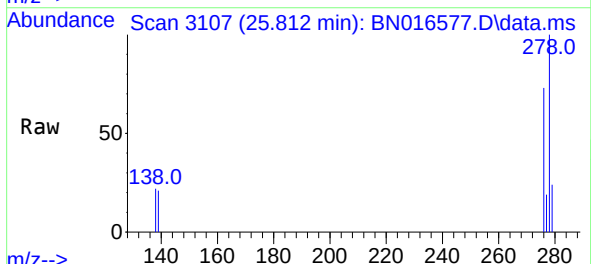
#39
Benzo(a)pyrene
Concen: 0.343 ng
RT: 23.402 min Scan# 2403
Delta R.T. -0.007 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



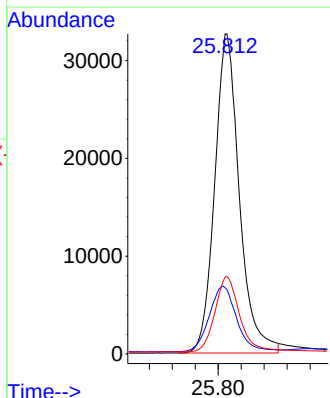
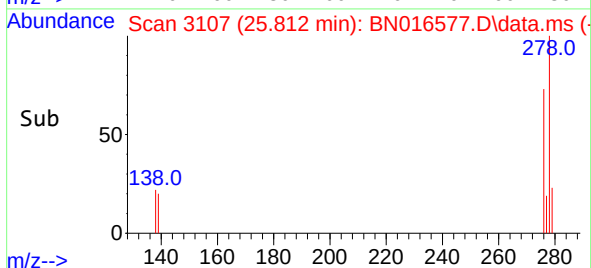
Tgt Ion:252 Resp: 121038
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 12.3 8.2 12.4



#40
Dibenzo(a,h)anthracene
Concen: 0.380 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.010 min
Lab File: BN016577.D
Acq: 29 Sep 2021 15:38



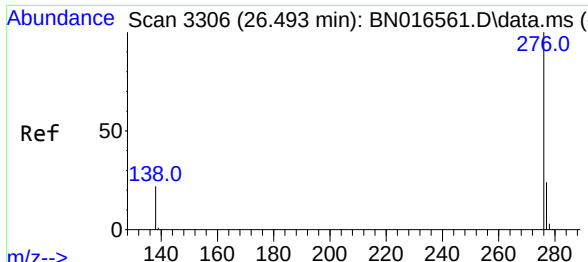
Tgt Ion:278 Resp: 97271
Ion Ratio Lower Upper
278 100
139 20.7 12.1 18.1#
279 24.0 19.2 28.8



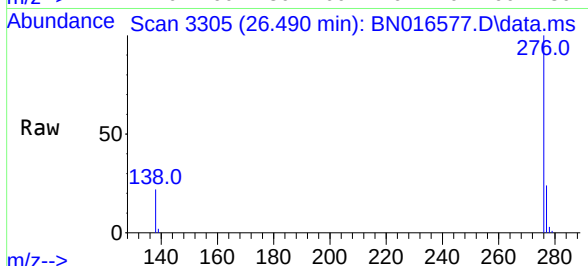
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

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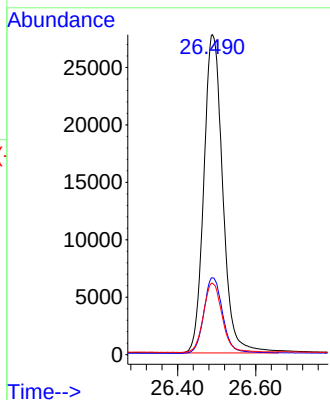
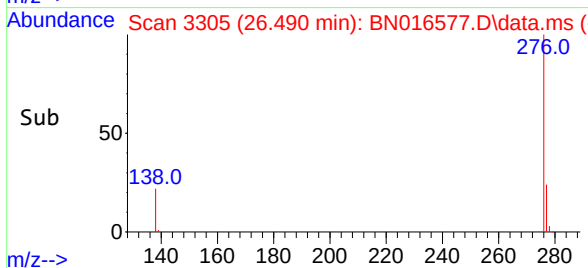
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#41
 Benzo(g,h,i)perylene
 Concen: 0.278 ng
 RT: 26.490 min Scan# 3305
 Delta R.T. -0.007 min
 Lab File: BN016577.D
 Acq: 29 Sep 2021 15:38



Tgt Ion:	276	Resp:	93151
Ion Ratio	Lower	Upper	
276	100		
277	24.0	18.9	28.3
138	22.3	15.7	23.5



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

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