

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

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)

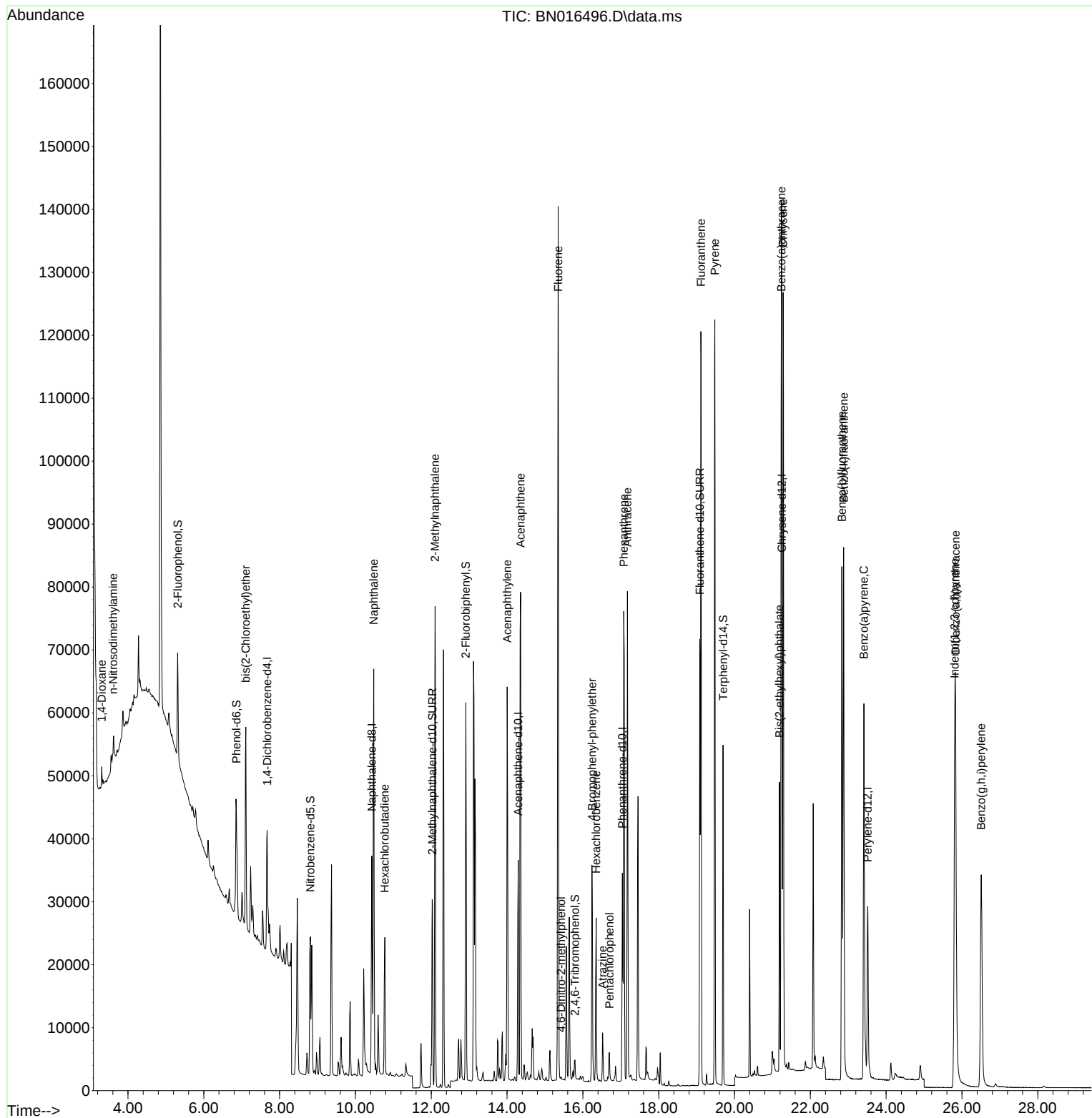
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	10346	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	43546	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	20619	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	41778	0.400	ng	0.00
29) Chrysene-d12	21.249	240	45088	0.400	ng	# 0.00
35) Perylene-d12	23.512	264	37652	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.309	112	14047	0.605	ng	0.03
5) Phenol-d6	6.859	99	16079	0.587	ng	0.00
8) Nitrobenzene-d5	8.810	82	17293	0.561	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	45500	0.705	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	2602	0.464	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	50348	0.581	ng	-0.01
27) Fluoranthene-d10	19.083	212	78362	0.684	ng	0.00
31) Terphenyl-d14	19.698	244	54948	0.524	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.309	88	1507	0.340	ng	# 84
3) n-Nitrosodimethylamine	3.613	42	3515	0.330	ng	# 77
6) bis(2-Chloroethyl)ether	7.107	93	22724	0.820	ng	91
9) Naphthalene	10.483	128	82513	0.711	ng	100
10) Hexachlorobutadiene	10.774	225	17949	0.777	ng	# 99
12) 2-Methylnaphthalene	12.100	142	52857	0.718	ng	96
16) Acenaphthylene	14.002	152	69189	0.825	ng	99
17) Acenaphthene	14.357	154	42103	0.707	ng	# 94
18) Fluorene	15.347	166	54446	0.761	ng	98
20) 4,6-Dinitro-2-methylph...	15.423	198	322	0.214	ng	92
21) 4-Bromophenyl-phenylether	16.239	248	19848	0.814	ng	# 75
22) Hexachlorobenzene	16.348	284	19181	0.794	ng	# 89
23) Atrazine	16.518	200	6355	0.410	ng	# 94
24) Pentachlorophenol	16.701	266	2737	0.465	ng	99
25) Phenanthrene	17.078	178	87479	0.704	ng	99
26) Anthracene	17.176	178	76335	0.737	ng	99
28) Fluoranthene	19.112	202	109428	0.803	ng	98
30) Pyrene	19.480	202	110380	0.782	ng	99
32) Benzo(a)anthracene	21.238	228	109069	0.834	ng	100
33) Chrysene	21.280	228	113717	0.810	ng	98
34) Bis(2-ethylhexyl)phtha...	21.185	149	40692	1.142	ng	96
36) Indeno(1,2,3-cd)pyrene	25.808	276	91734	0.752	ng	98
37) Benzo(b)fluoranthene	22.831	252	103932	0.826	ng	98
38) Benzo(k)fluoranthene	22.878	252	104674	0.861	ng	99
39) Benzo(a)pyrene	23.412	252	90562	0.883	ng	96
40) Dibenzo(a,h)anthracene	25.829	278	74407	0.716	ng	95
41) Benzo(g,h,i)perylene	26.507	276	76550	0.717	ng	95

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

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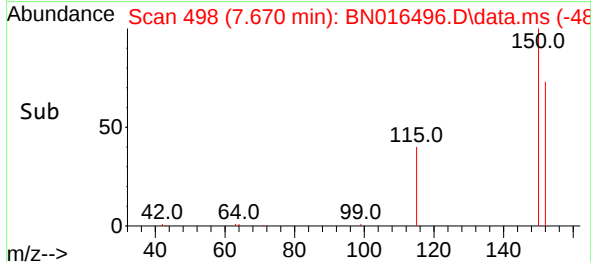
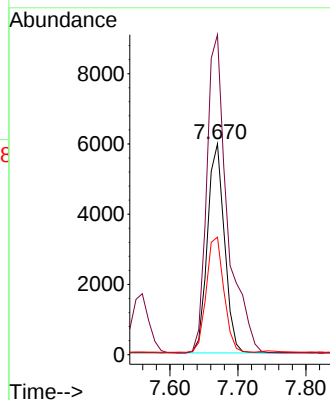
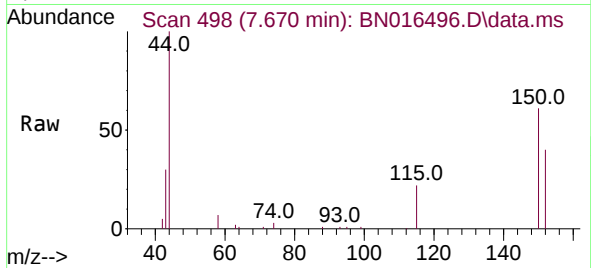




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. -0.000 min
 Lab File: BN016496.D
 Acq: 26 Sep 2021 05:03

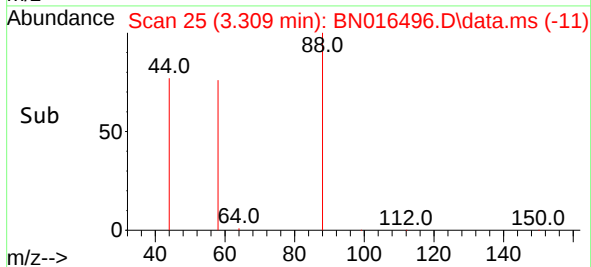
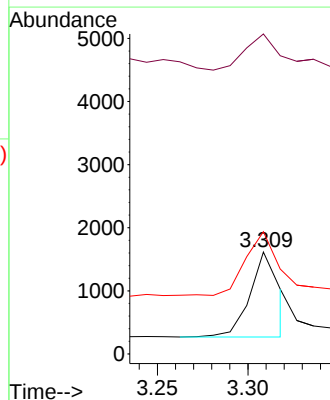
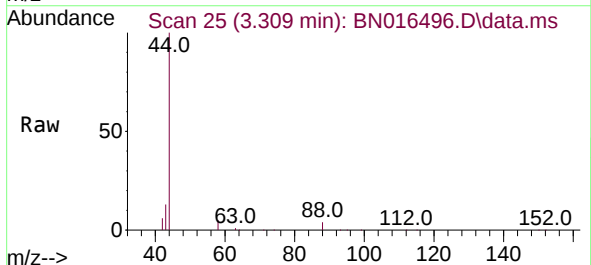
Instrument :
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 SUP-UST-04-(6-8)MS

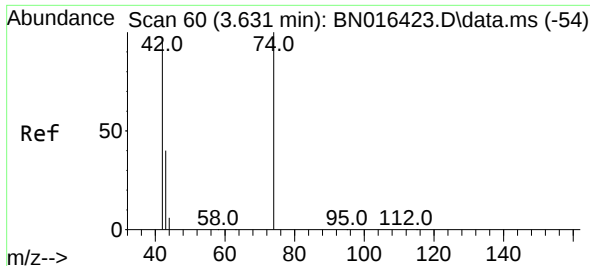
Tgt Ion:152 Resp: 10346
 Ion Ratio Lower Upper
 152 100
 150 151.8 125.6 188.4
 115 55.8 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.340 ng
 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: 1507
 Ion Ratio Lower Upper
 88 100
 43 44.9 20.3 30.5#
 58 78.5 69.9 104.9

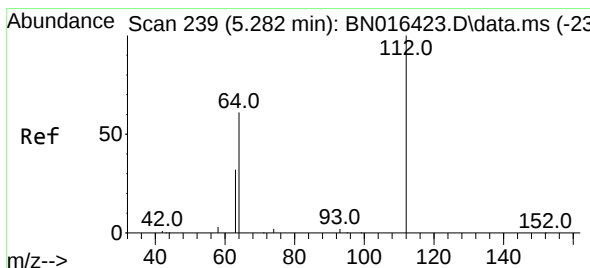
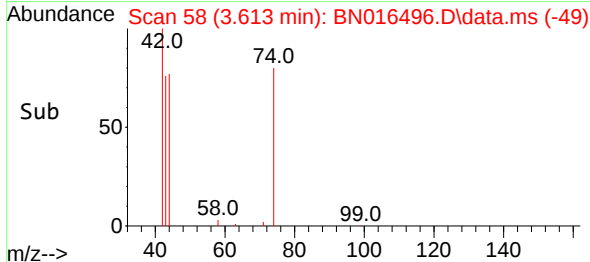
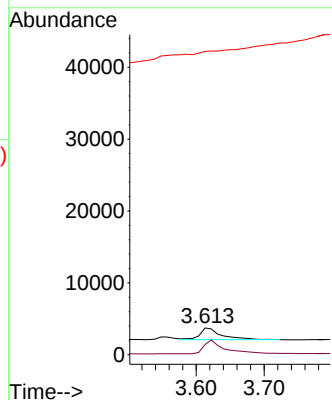
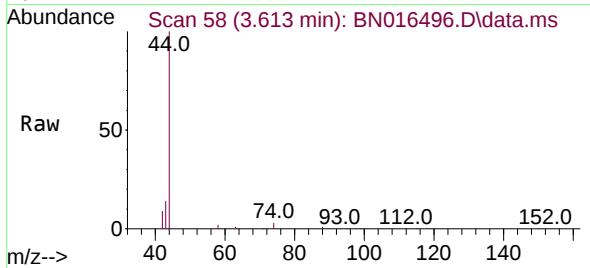




#3
n-Nitrosodimethylamine
Concen: 0.330 ng
RT: 3.613 min Scan# 58
Delta R.T. -0.018 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

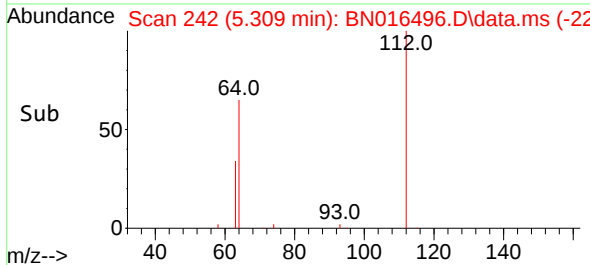
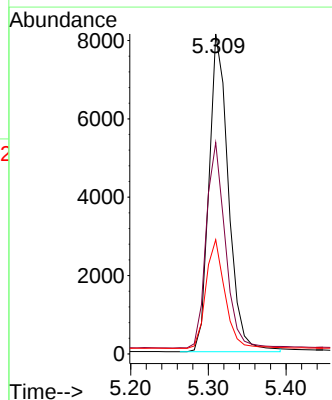
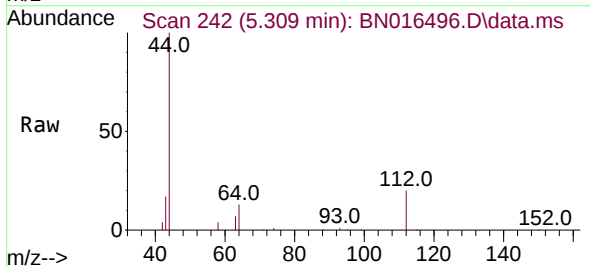
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SUP-UST-04-(6-8)MS

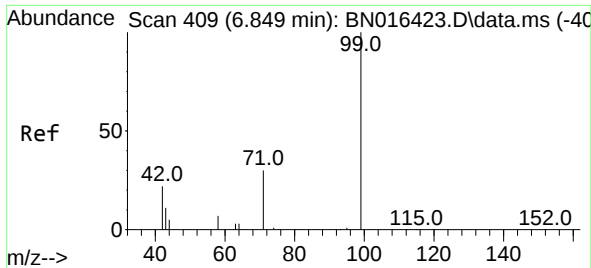
Tgt Ion: 42 Resp: 3515
Ion Ratio Lower Upper
42 100
74 114.0 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.605 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

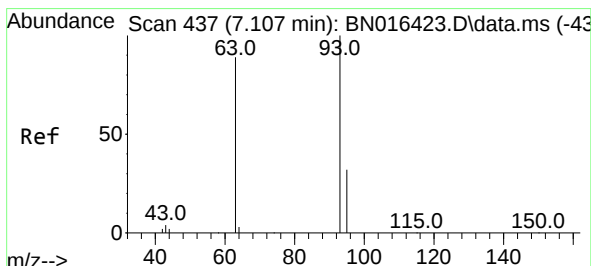
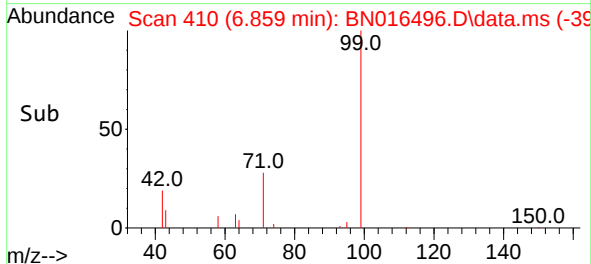
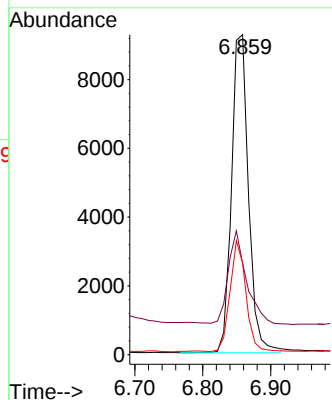
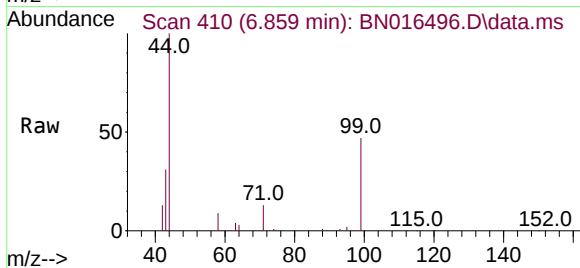




#5
Phenol-d6
Concen: 0.587 ng
RT: 6.859 min Scan# 410
Delta R.T. 0.009 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

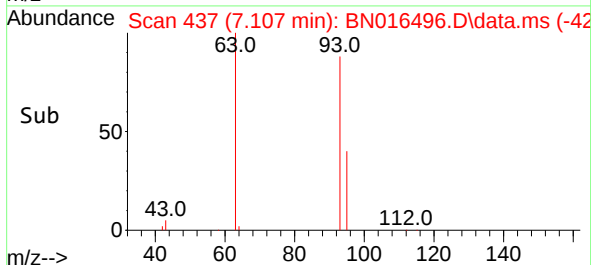
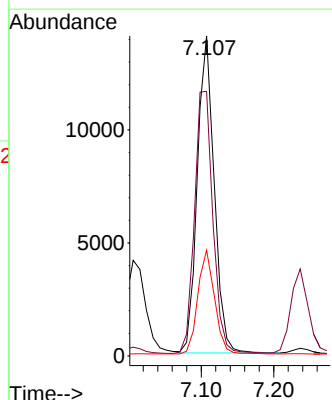
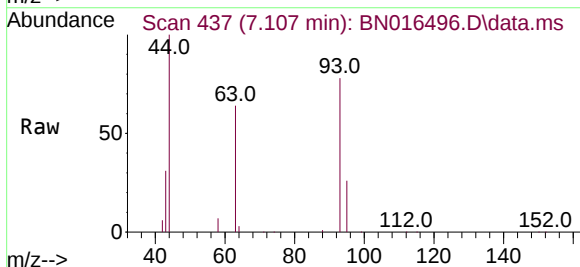
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 99 Resp: 16079
Ion Ratio Lower Upper
99 100
42 31.1 14.0 21.0#
71 32.4 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.820 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

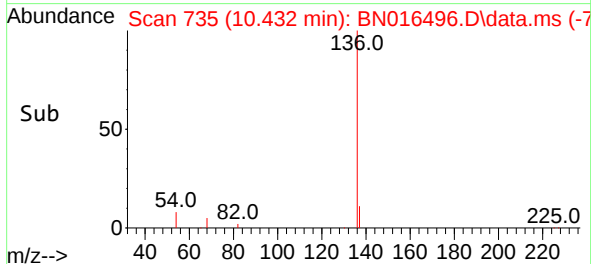
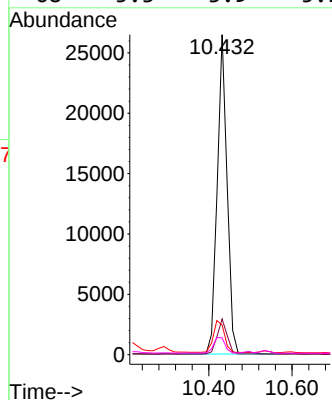
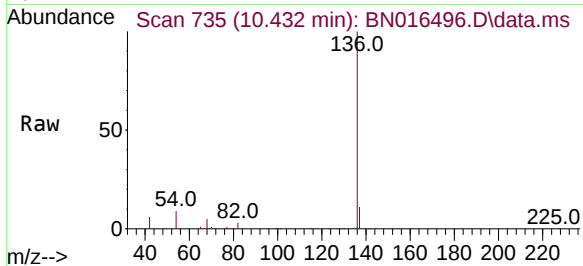




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

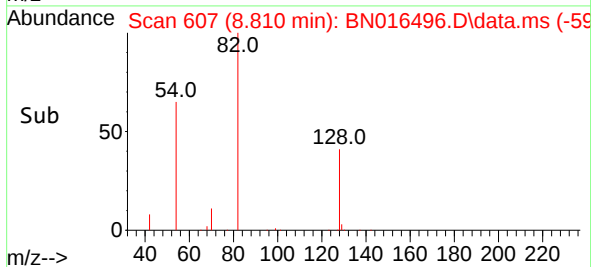
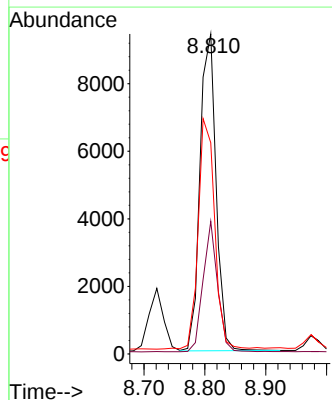
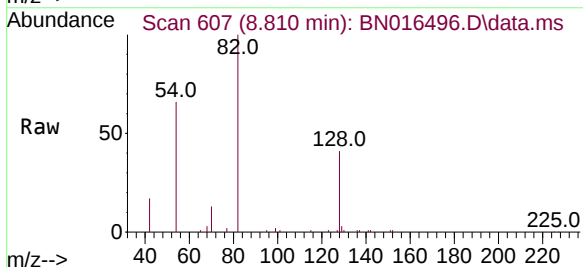
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

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



#8
Nitrobenzene-d5
Concen: 0.561 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

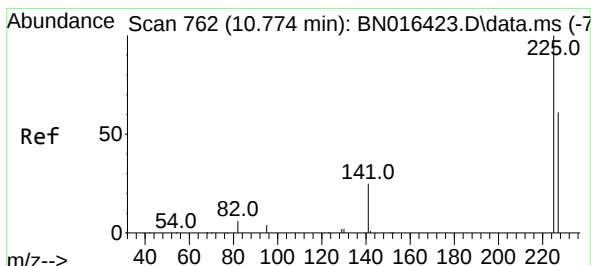
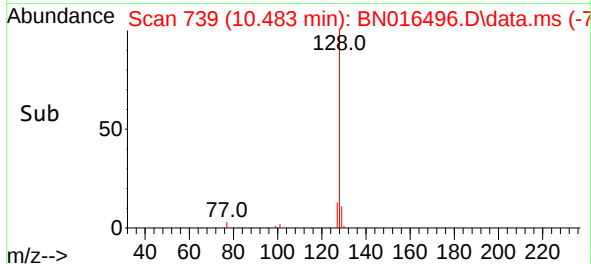
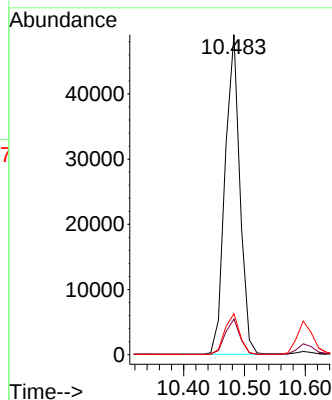
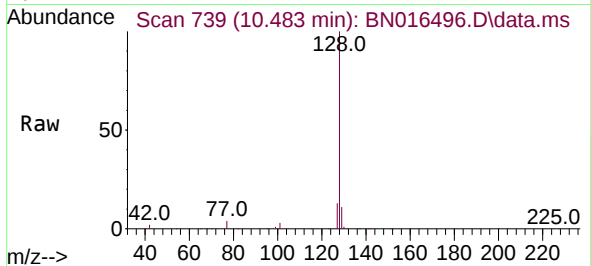




#9
Naphthalene
Concen: 0.711 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

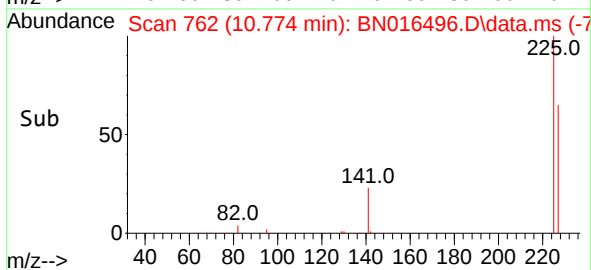
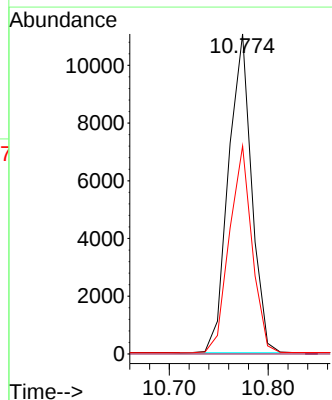
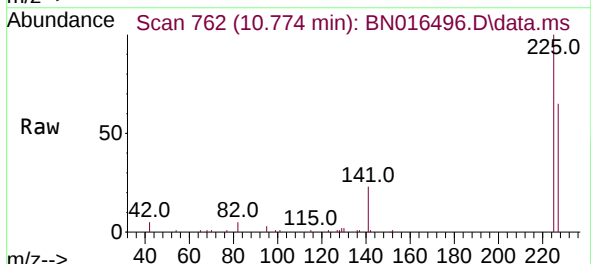
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ClientSampleId :
SUP-UST-04-(6-8)MS

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



#10
Hexachlorobutadiene
Concen: 0.777 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

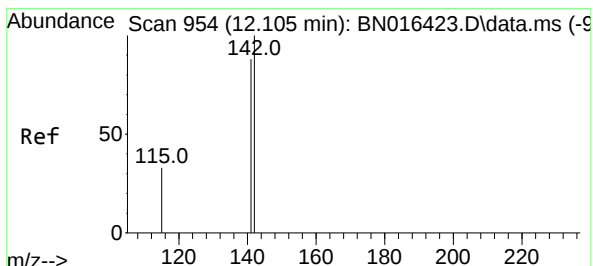
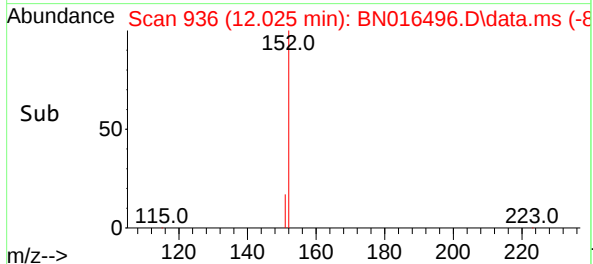
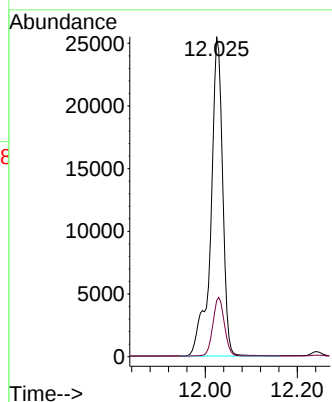
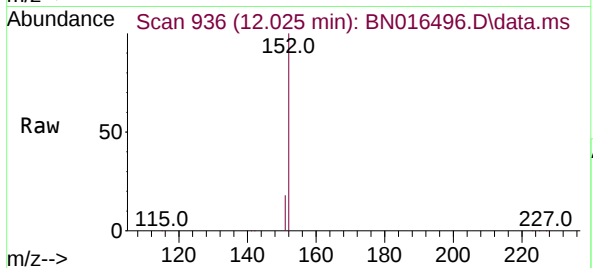




#11
2-Methylnaphthalene-d10
Concen: 0.705 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

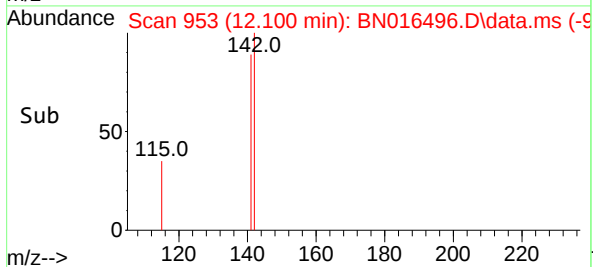
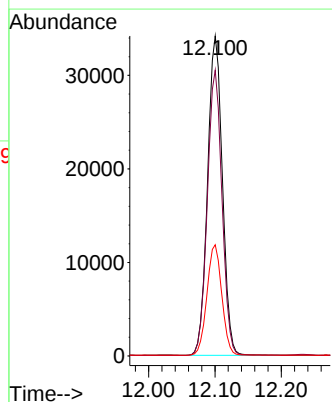
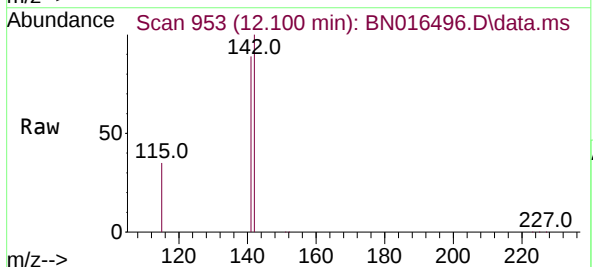
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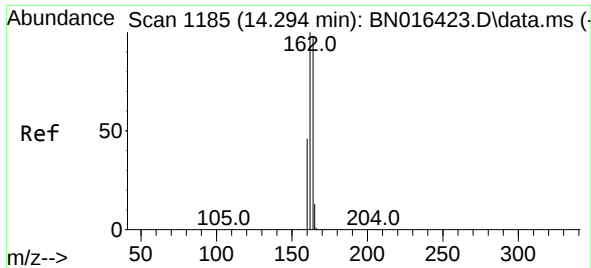
Tgt Ion:152 Resp: 45500
Ion Ratio Lower Upper
152 100
151 17.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.718 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

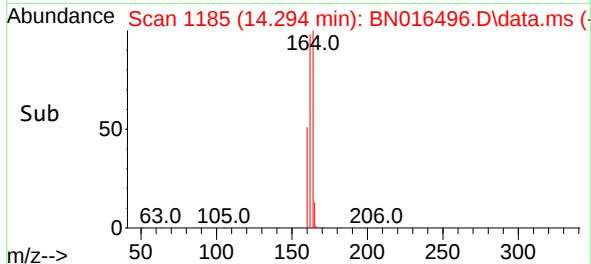
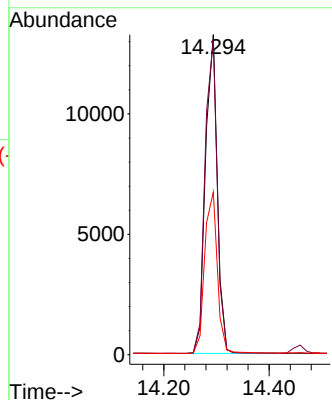
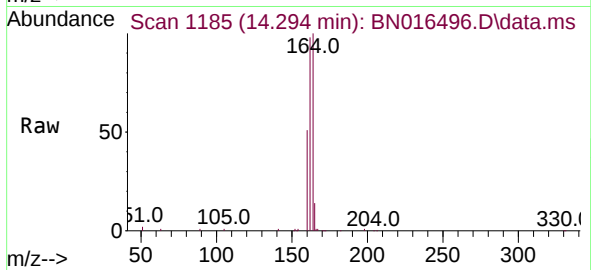




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

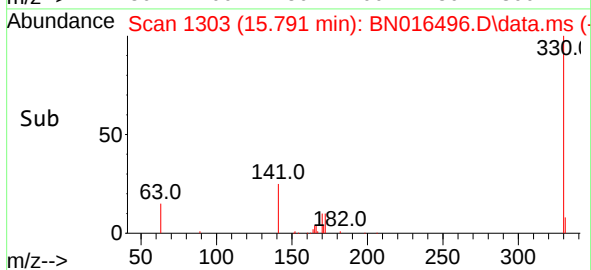
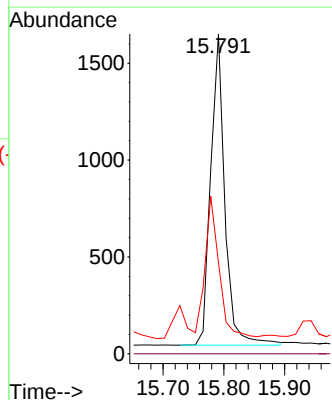
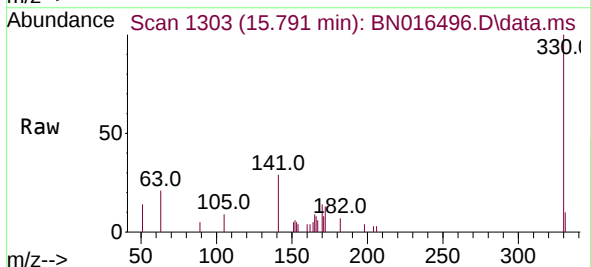
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

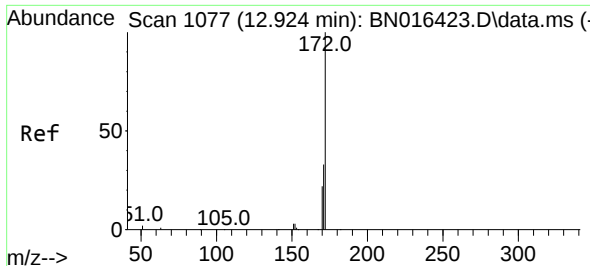
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Ion Ratio Lower Upper
164 100
162 98.5 79.0 118.4
160 50.9 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.464 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#

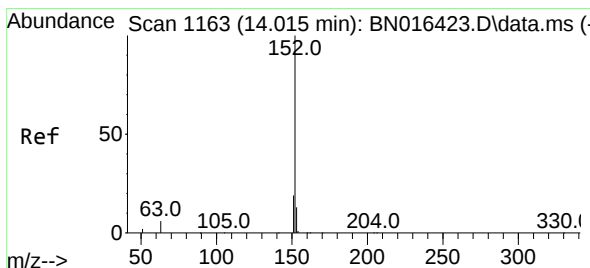
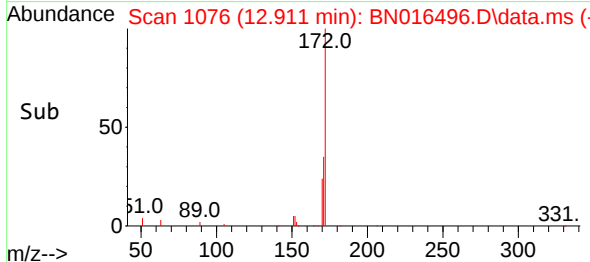
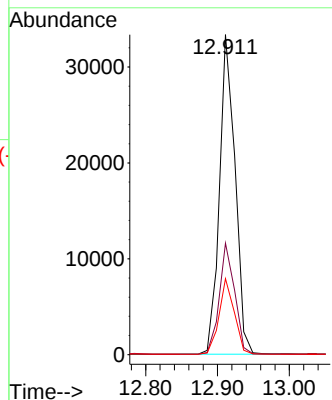
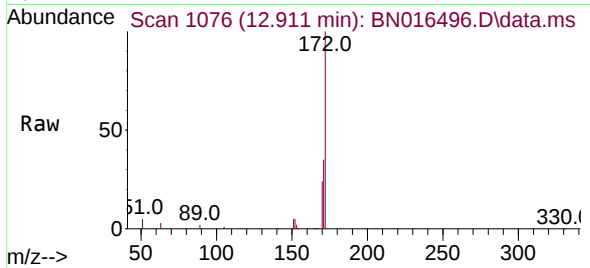




#15
2-Fluorobiphenyl
Concen: 0.581 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

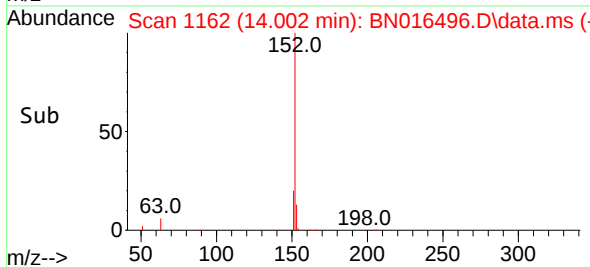
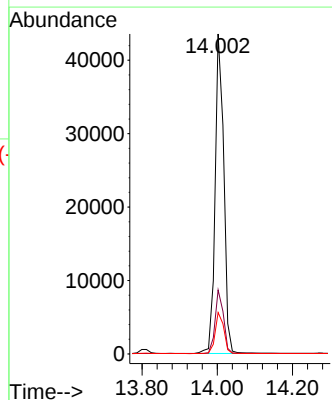
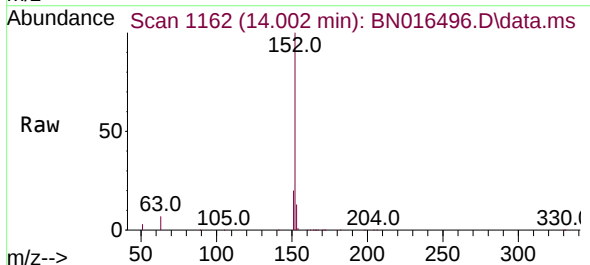
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

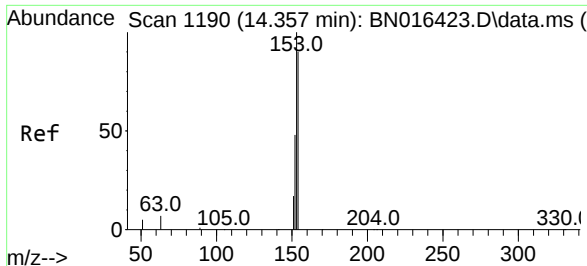
Tgt Ion:	172	Resp:	50348
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.8	41.6
170	23.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.825 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

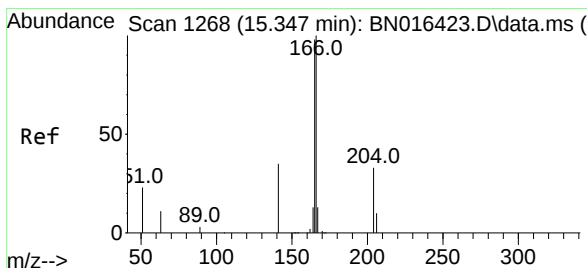
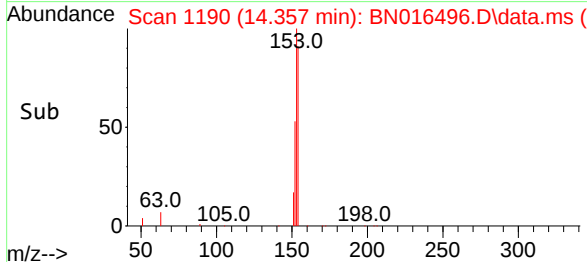
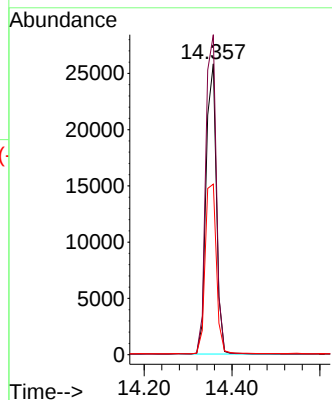
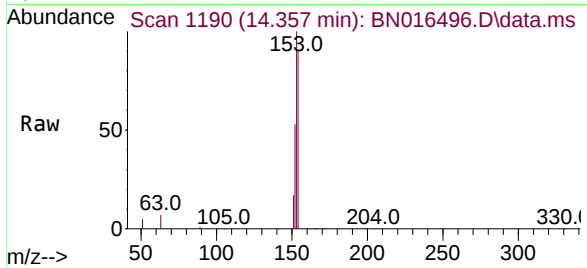




#17
Acenaphthene
Concen: 0.707 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

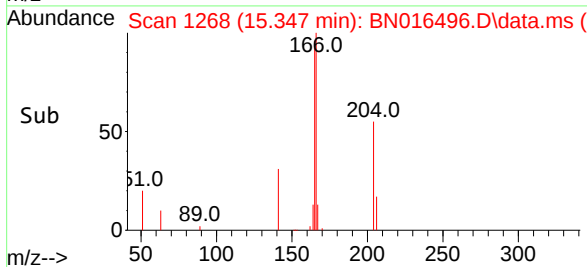
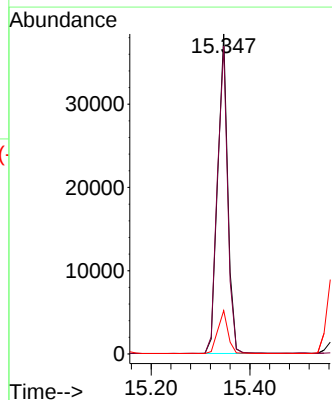
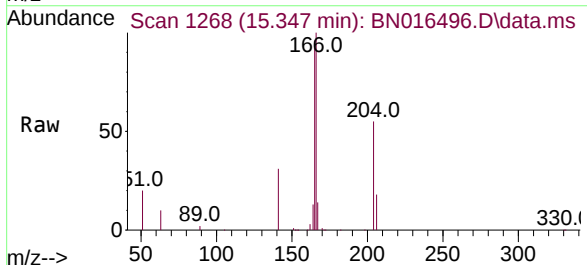
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

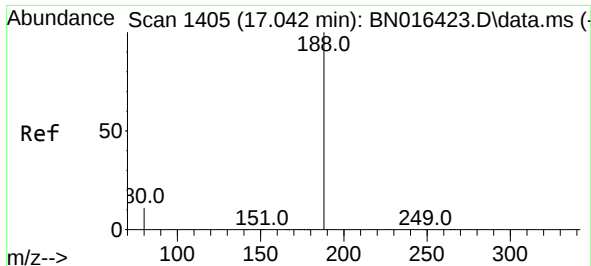
Tgt Ion:154 Resp: 42103
Ion Ratio Lower Upper
154 100
153 113.4 89.3 133.9
152 63.7 42.2 63.4#



#18
Fluorene
Concen: 0.761 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

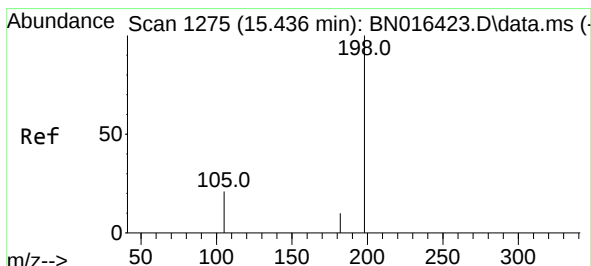
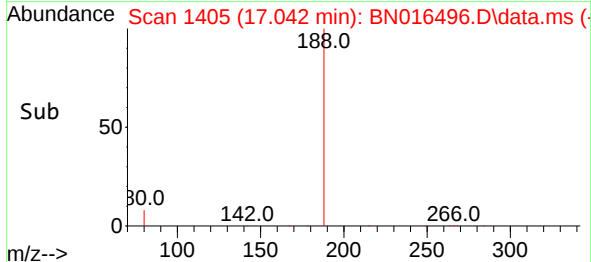
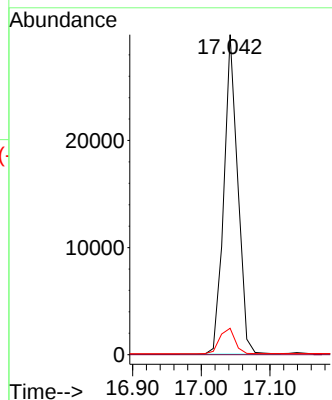
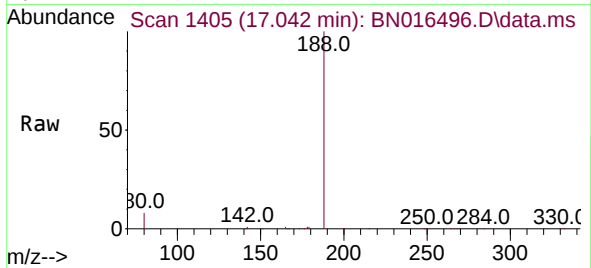




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

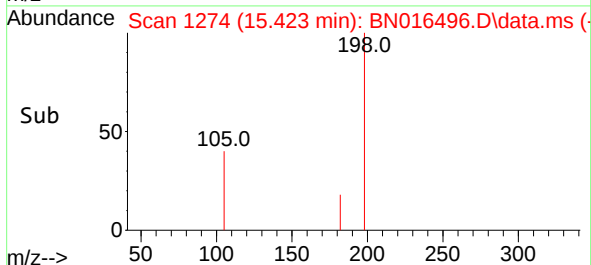
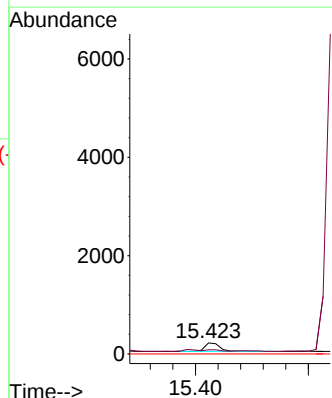
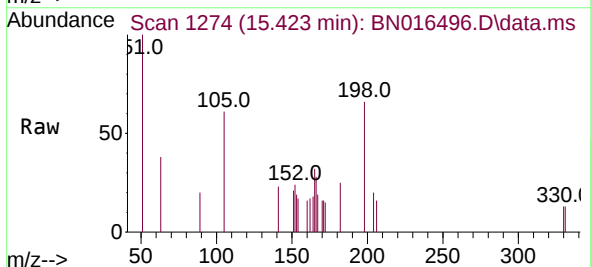
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

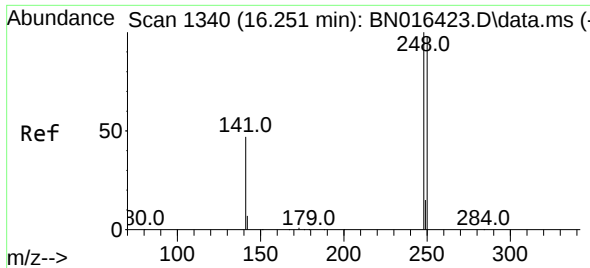
Tgt Ion:188 Resp: 41778
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.2 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.214 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

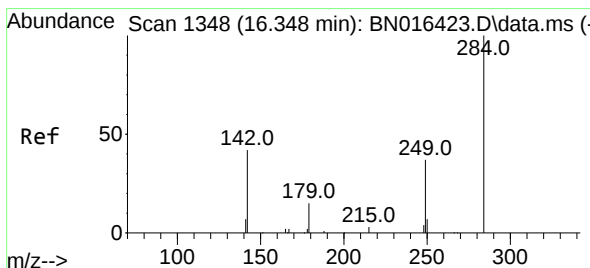
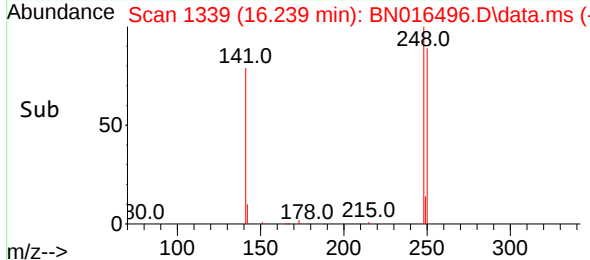
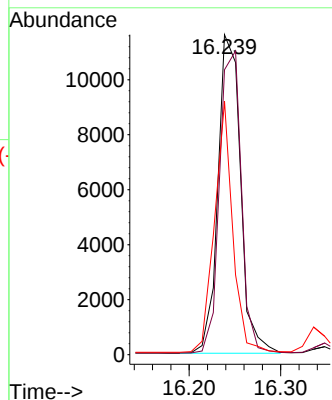
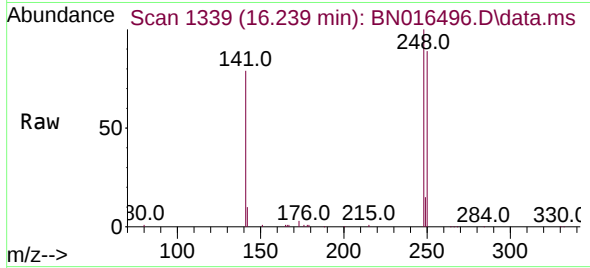




#21
4-Bromophenyl-phenylether
Concen: 0.814 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

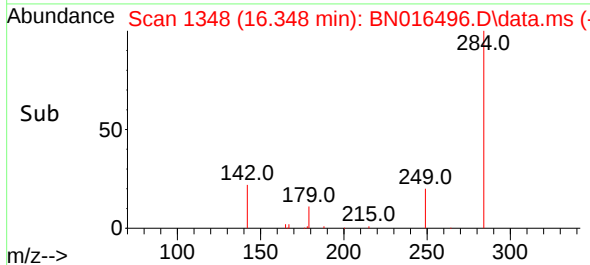
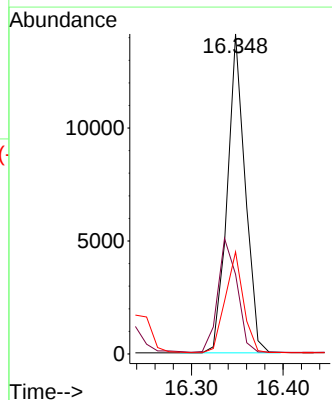
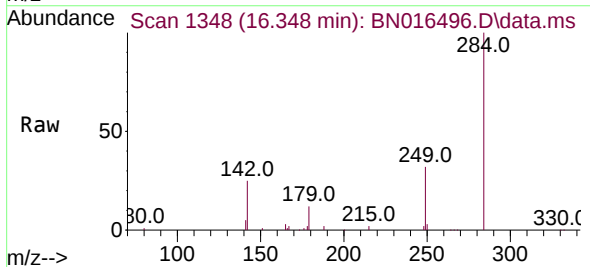
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

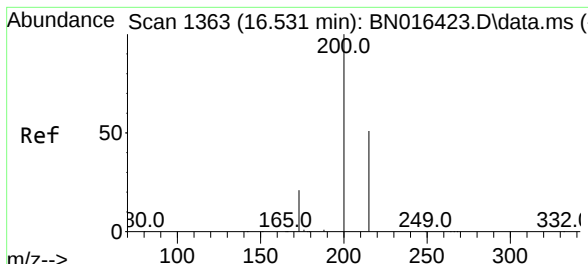
Tgt Ion:248 Resp: 19848
Ion Ratio Lower Upper
248 100
250 89.1 80.5 120.7
141 79.2 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.794 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

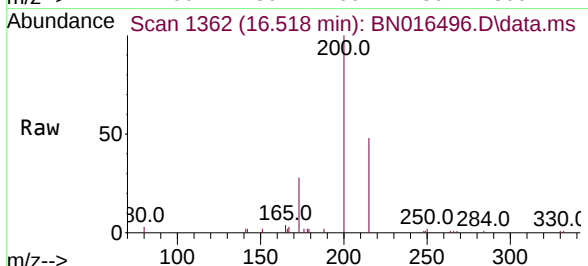
Tgt Ion:284 Resp: 19181
Ion Ratio Lower Upper
284 100
142 38.4 22.6 34.0#
249 32.0 24.4 36.6



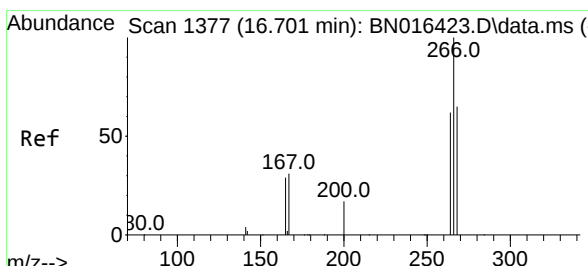
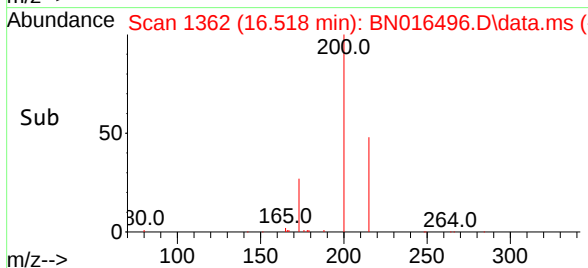
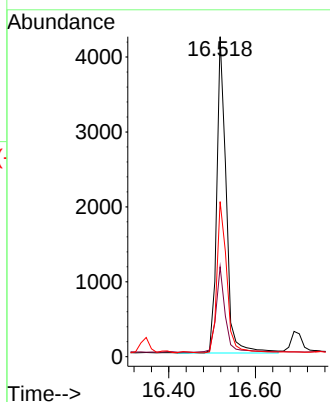


#23
 Atrazine
 Concen: 0.410 ng
 RT: 16.518 min Scan# 1362
 Delta R.T. -0.013 min
 Lab File: BN016496.D
 Acq: 26 Sep 2021 05:03

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

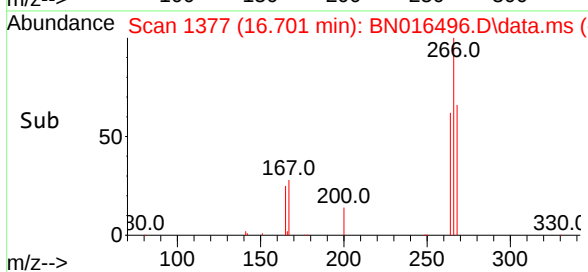
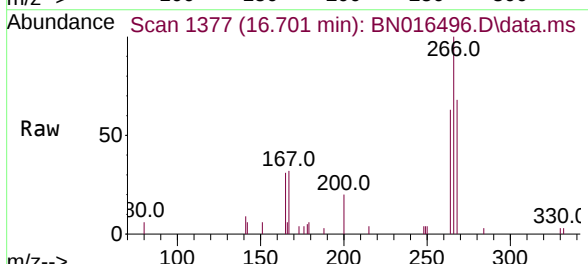
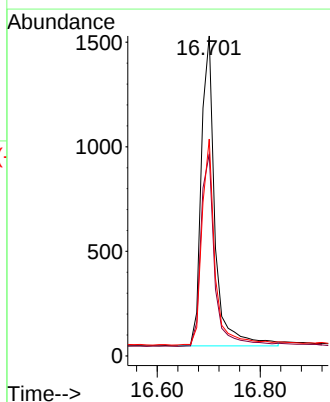


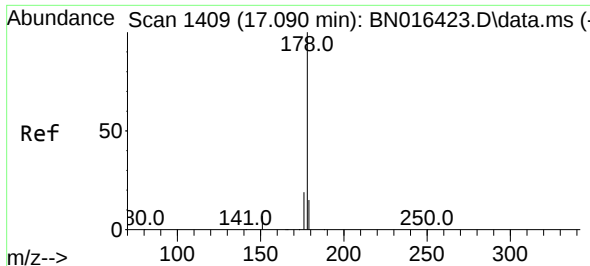
Tgt Ion:	200	Resp:	6355
Ion Ratio	Lower	Upper	
200	100		
173	28.1	18.7	28.1#
215	48.5	41.6	62.4



#24
 Pentachlorophenol
 Concen: 0.465 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

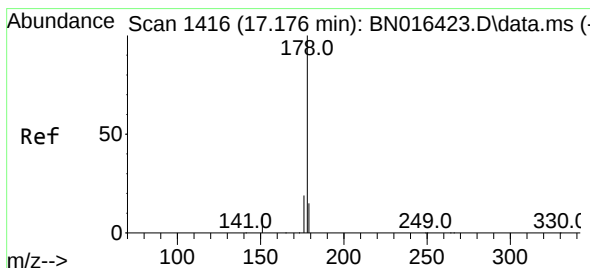
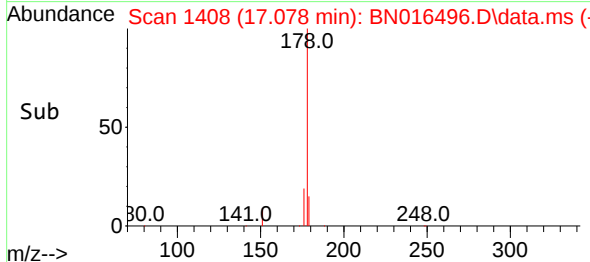
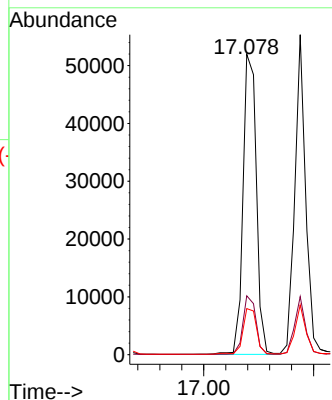
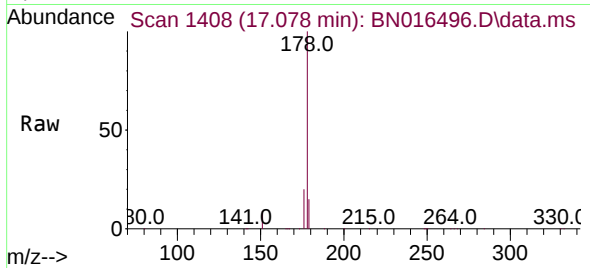




#25
Phenanthrene
Concen: 0.704 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

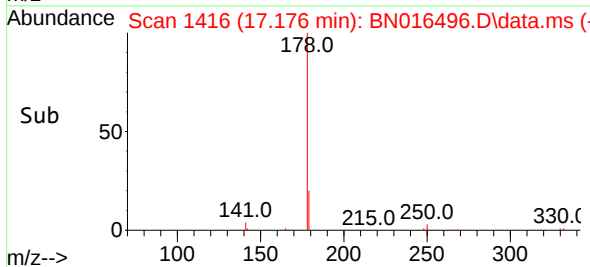
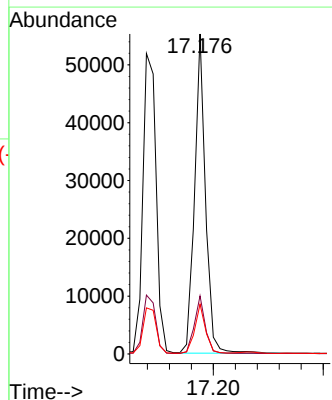
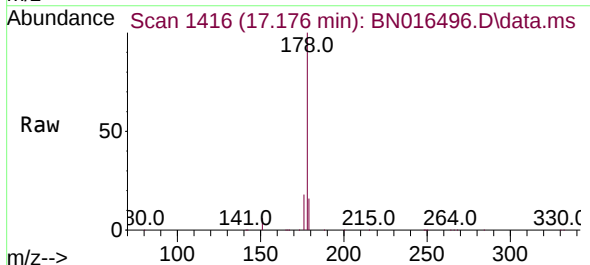
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

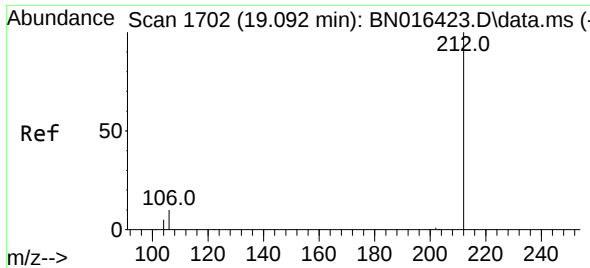
Tgt Ion:178 Resp: 87479
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.737 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

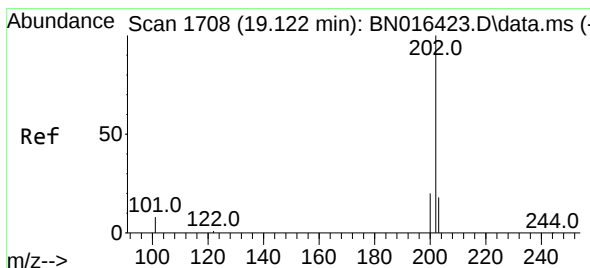
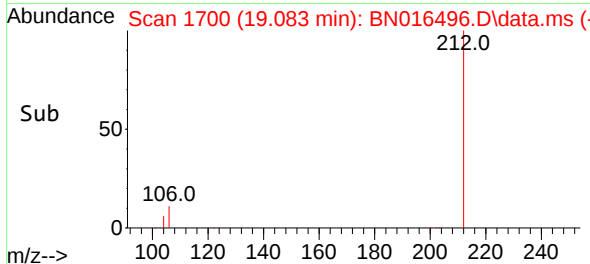
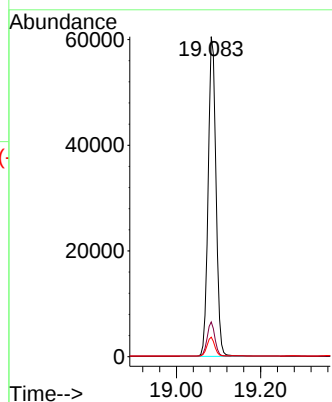
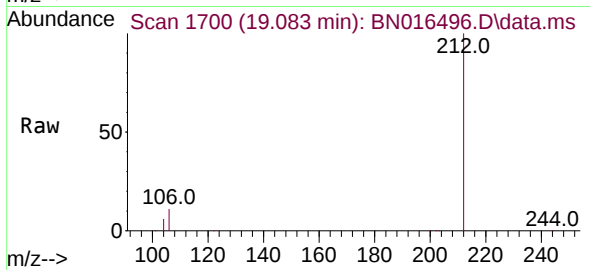




#27
Fluoranthene-d10
Concen: 0.684 ng
RT: 19.083 min Scan# 1700
Delta R.T. -0.010 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

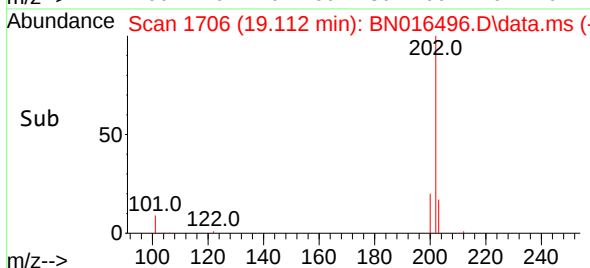
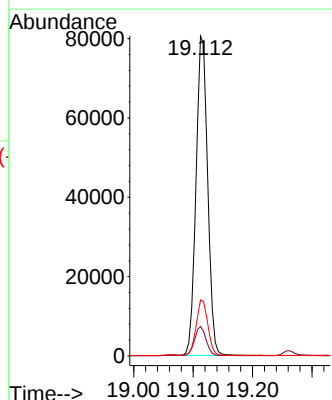
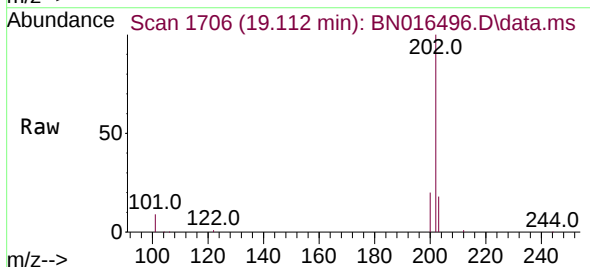
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

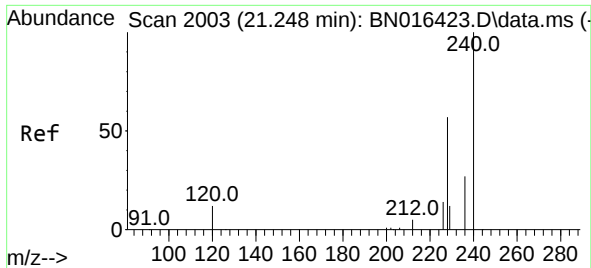
Tgt Ion:212 Resp: 78362
Ion Ratio Lower Upper
212 100
106 10.6 9.8 14.6
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.803 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

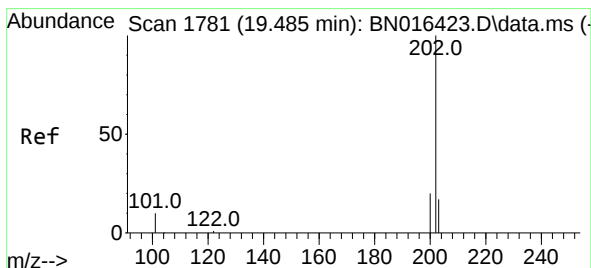
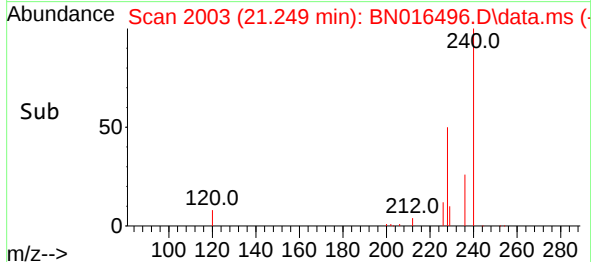
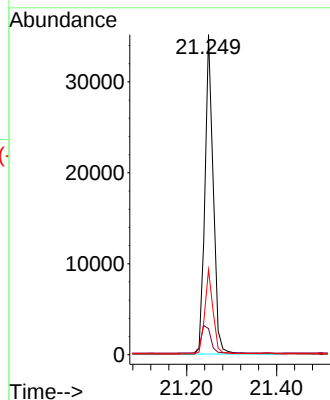
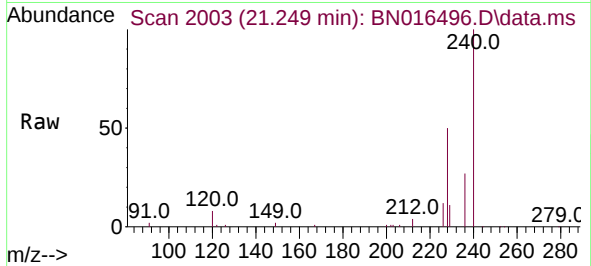




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

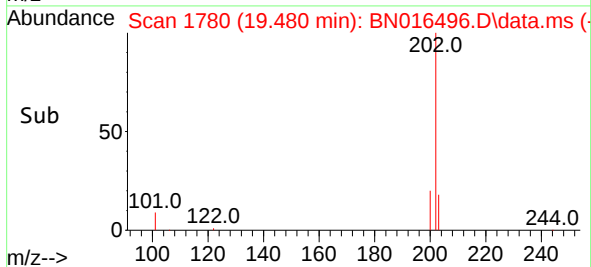
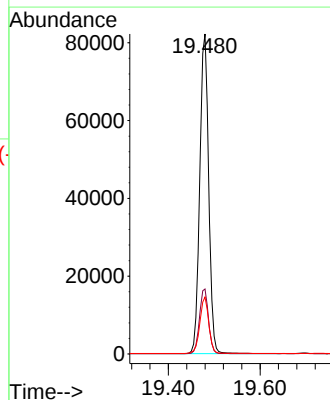
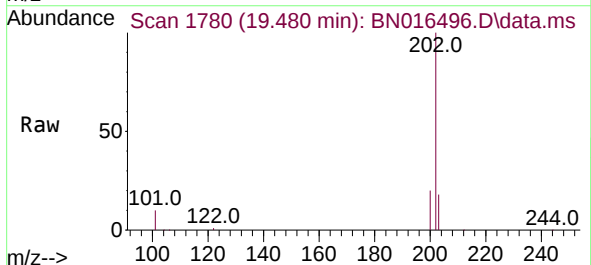
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

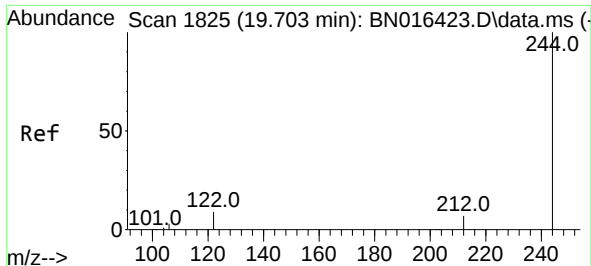
Tgt Ion:240 Resp: 45088
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 26.5 19.8 29.8



#30
Pyrene
Concen: 0.782 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

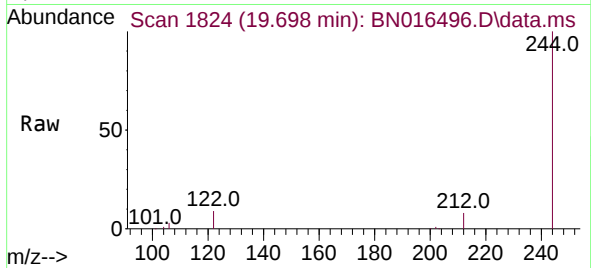
Tgt Ion:202 Resp: 110380
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.8 13.9 20.9



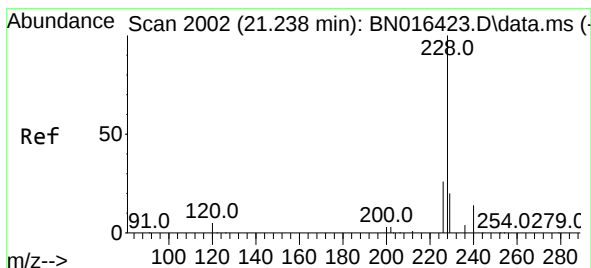
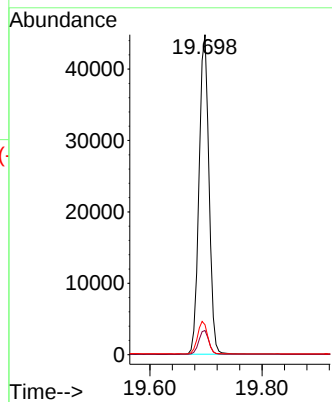
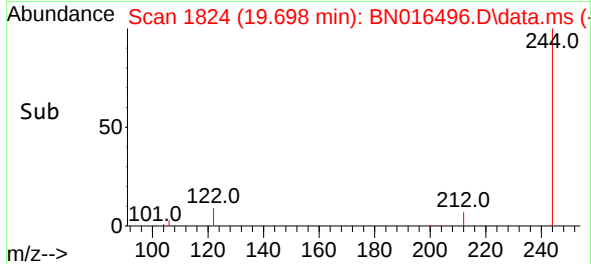


#31
Terphenyl-d14
Concen: 0.524 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

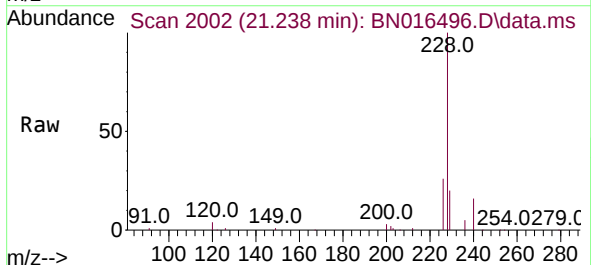
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS



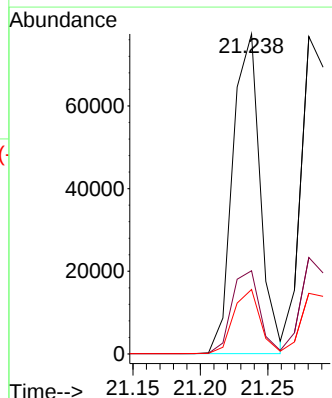
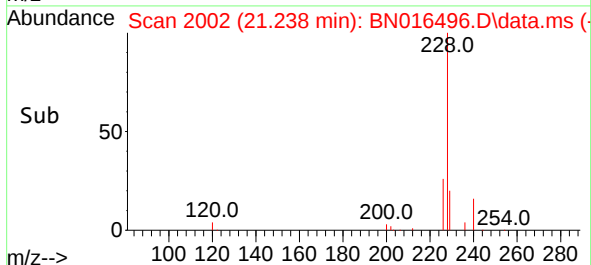
Tgt Ion:244 Resp: 54948
Ion Ratio Lower Upper
244 100
212 7.6 5.5 8.3
122 9.3 9.0 13.4

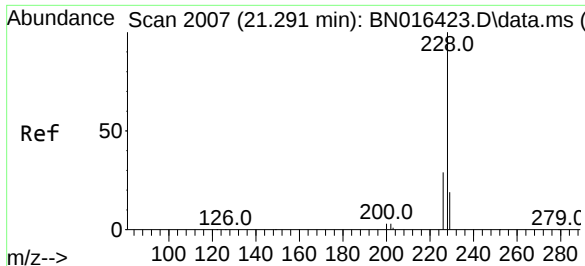


#32
Benzo(a)anthracene
Concen: 0.834 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03



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

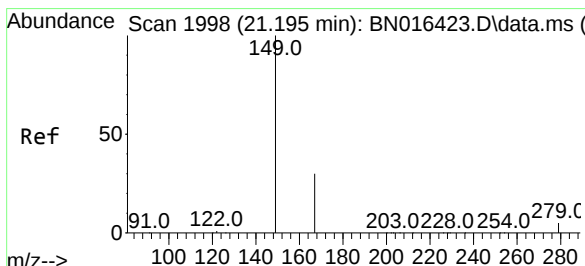
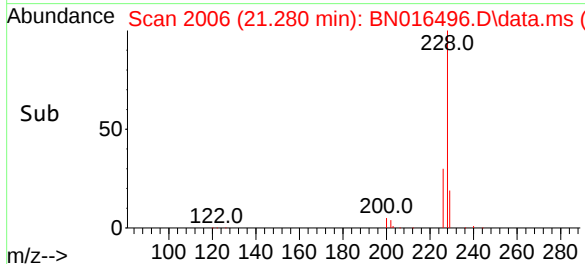
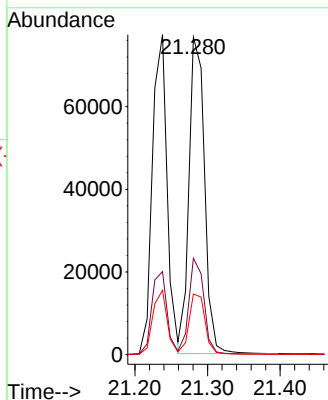
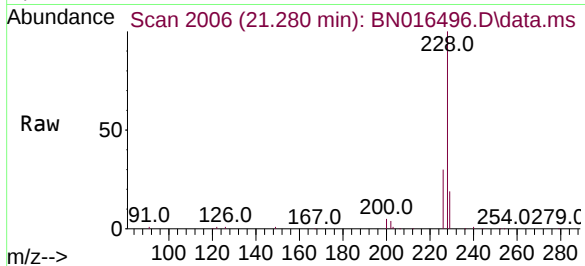




#33
Chrysene
Concen: 0.810 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.011 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

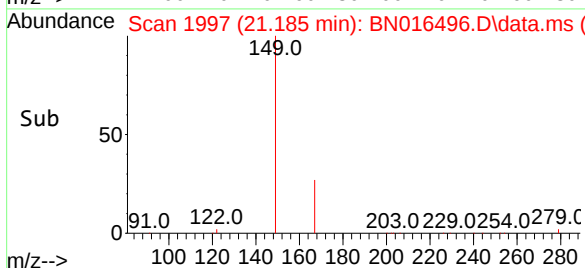
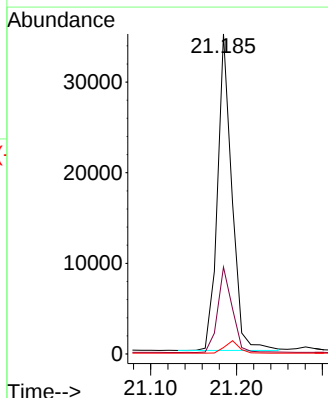
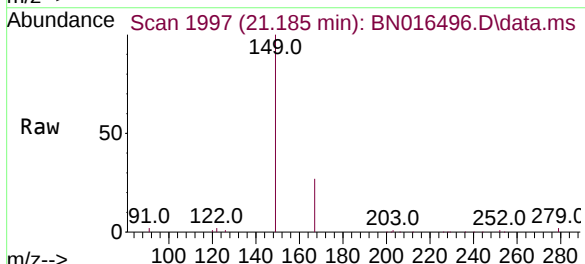
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

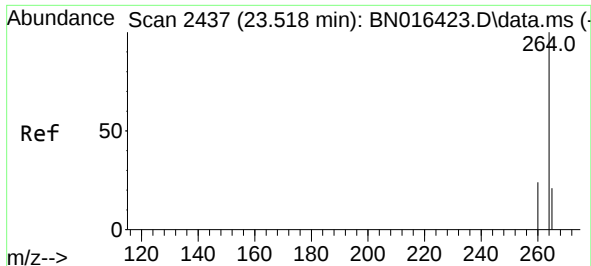
Tgt Ion:	228	Resp:	113717
Ion Ratio	Lower	Upper	
228	100		
226	30.4	23.0	34.4
229	19.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.142 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

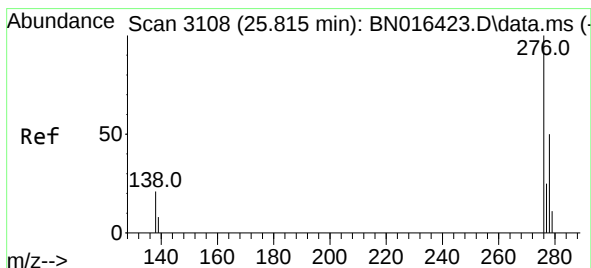
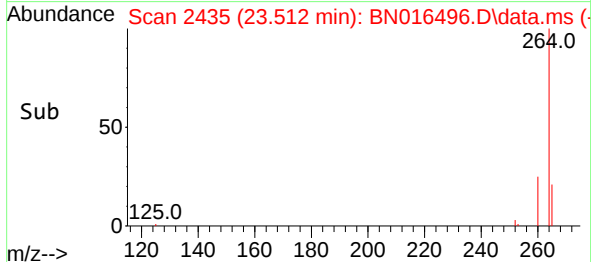
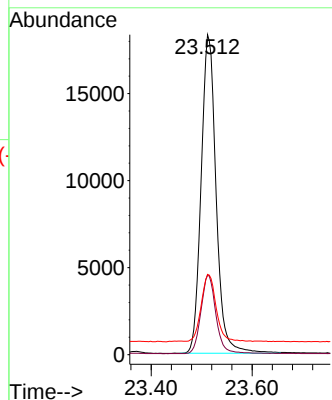
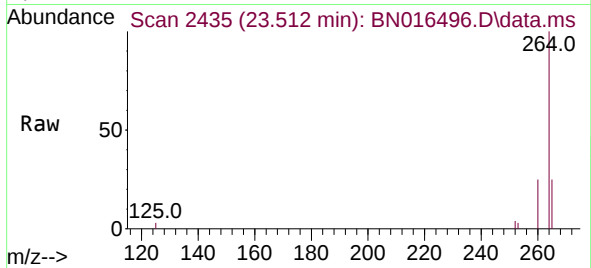




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.512 min Scan# 2435
 Delta R.T. -0.007 min
 Lab File: BN016496.D
 Acq: 26 Sep 2021 05:03

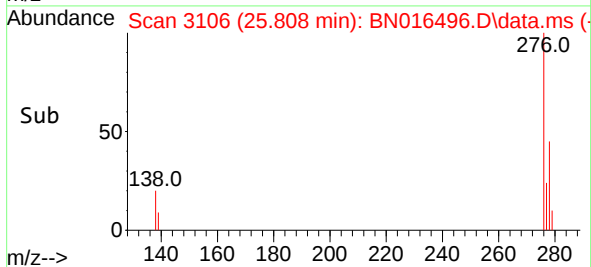
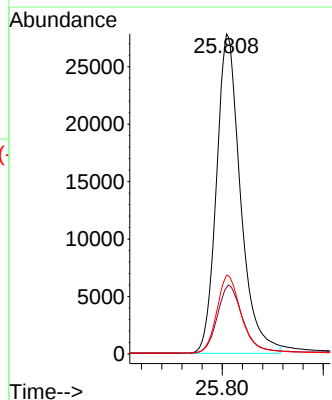
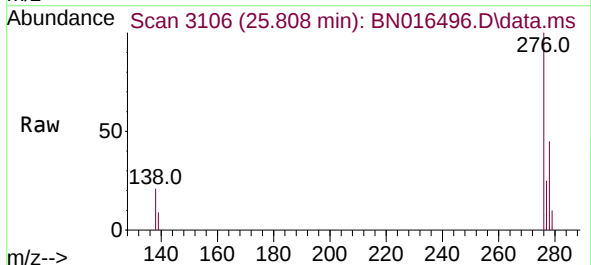
Instrument :
 BNA_N
 ClientSampleId :
 SUP-UST-04-(6-8)MS

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



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.752 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

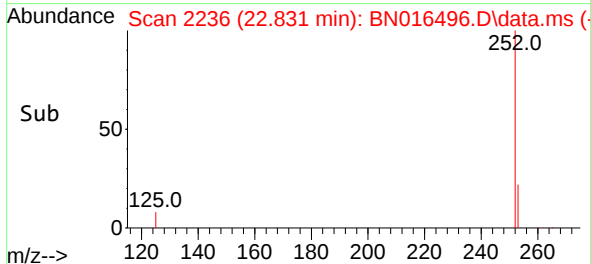
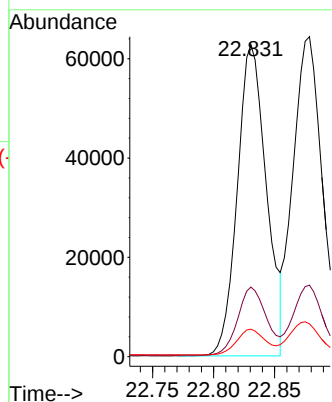
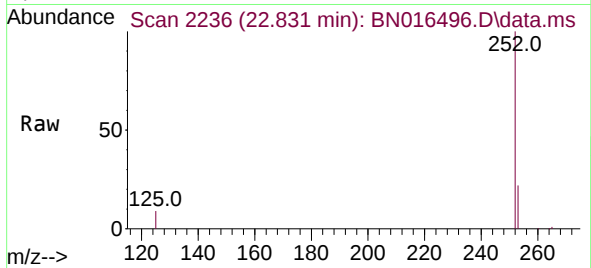




#37
Benzo(b)fluoranthene
Concen: 0.826 ng
RT: 22.831 min Scan# 2236
Delta R.T. -0.007 min
Lab File: BN016496.D
Acq: 26 Sep 2021 05:03

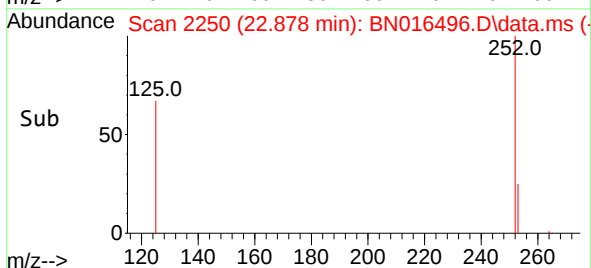
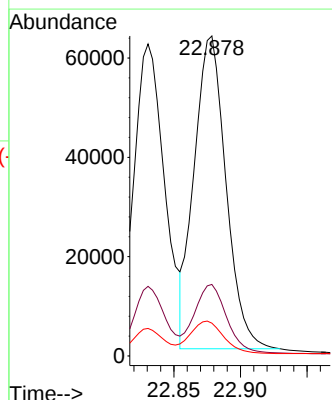
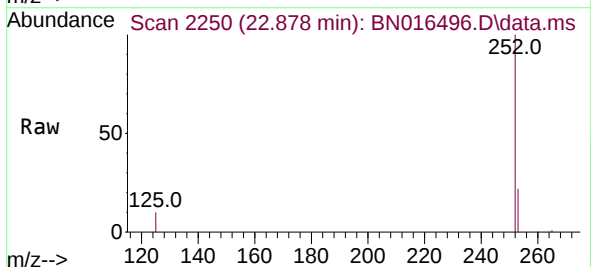
Instrument :
BNA_N
ClientSampleId :
SUP-UST-04-(6-8)MS

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



#38
Benzo(k)fluoranthene
Concen: 0.861 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: 0.883 ng

RT: 23.412 min Scan# 2406

Delta R.T. -0.007 min

Lab File: BN016496.D

Acq: 26 Sep 2021 05:03

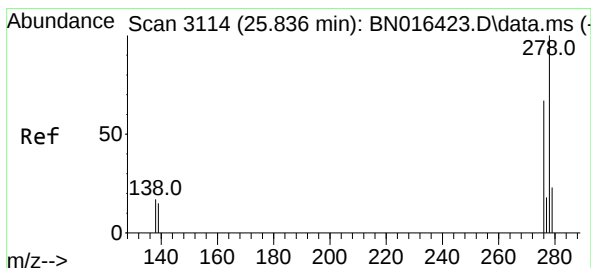
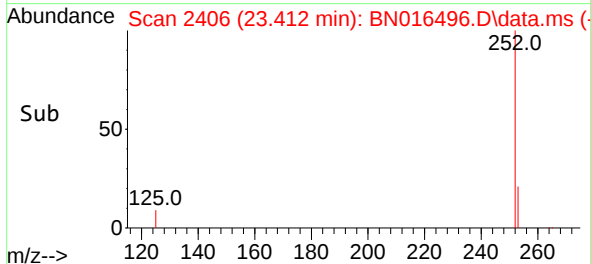
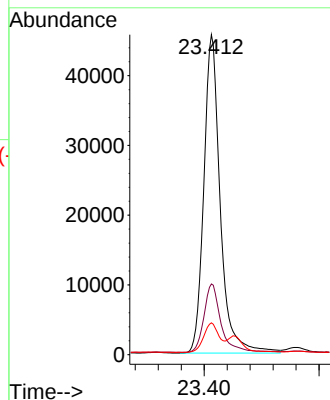
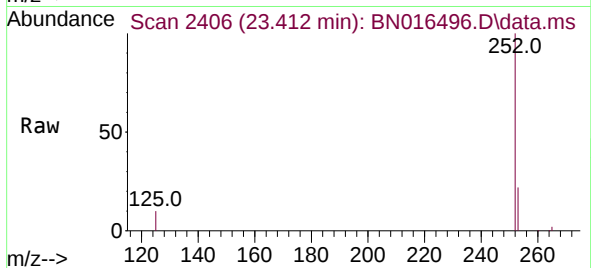
Instrument :

BNA_N

ClientSampleId :

SUP-UST-04-(6-8)MS

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



#40

Dibenzo(a,h)anthracene

Concen: 0.716 ng

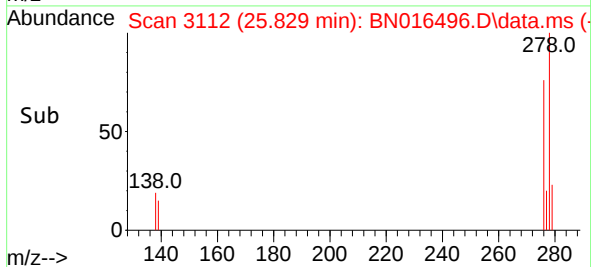
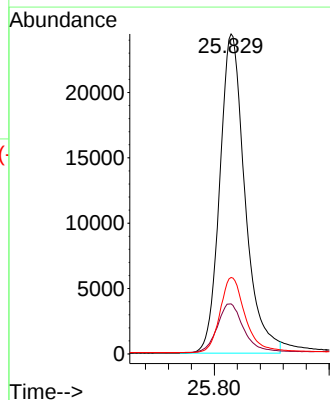
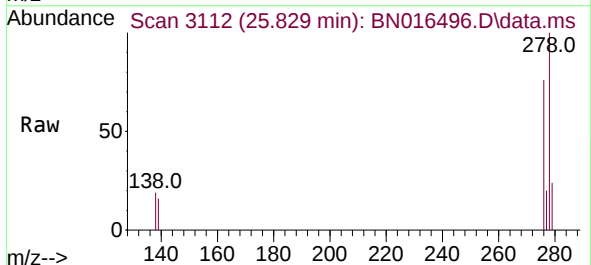
RT: 25.829 min Scan# 3112

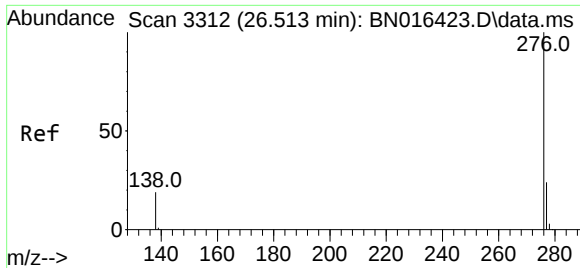
Delta R.T. -0.007 min

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: 0.717 ng
RT: 26.507 min Scan# 3310
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:	276	Resp:	76550
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.5	30.7
138	19.3	18.2	27.4

