

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015234.D
 Acq On : 30 Jun 2021 22:15
 Operator : CG/JU
 Sample : M2805-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EAU-MW01S-20210619

Quant Time: Jul 01 02:06:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 15:55:37 2021
 Response via : Initial Calibration

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

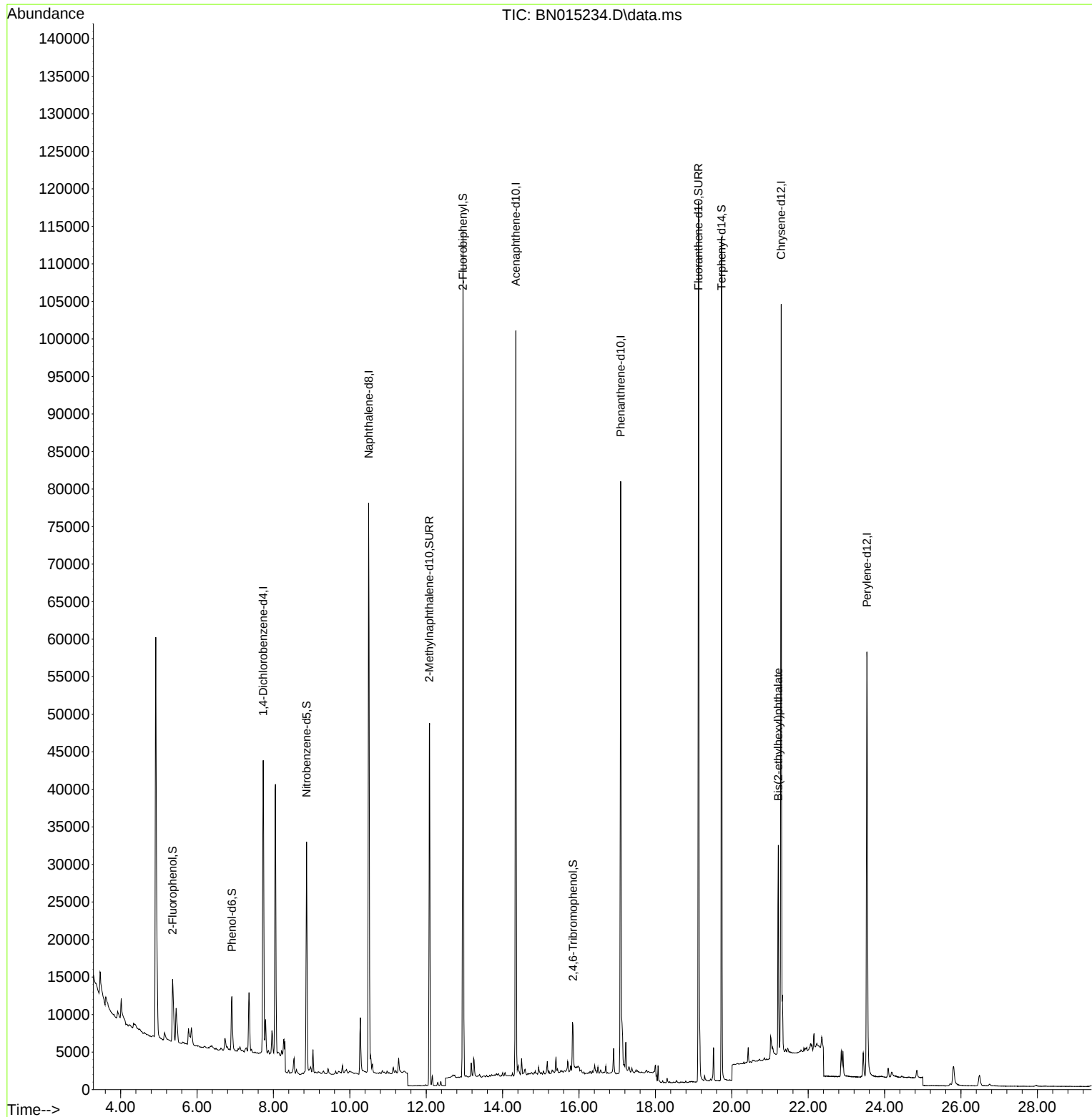
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	22762	0.40	ng	# 0.00
7) Naphthalene-d8	10.493	136	104087	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	56283	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	108891	0.40	ng	0.00
29) Chrysene-d12	21.292	240	91408	0.40	ng	#-0.01
35) Perylene-d12	23.537	264	79560	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	10615	0.18	ng	0.00
5) Phenol-d6	6.911	99	7386	0.10	ng	0.00
8) Nitrobenzene-d5	8.870	82	26036	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	66342	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	6461	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	97469	0.43	ng	0.00
27) Fluoranthene-d10	19.128	212	130805	0.41	ng	0.00
31) Terphenyl-d14	19.734	244	109044	0.51	ng	0.00
Target Compounds						
34) Bis(2-ethylhexyl)phtha...	21.218	149	28736	0.28	ng	# 86

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

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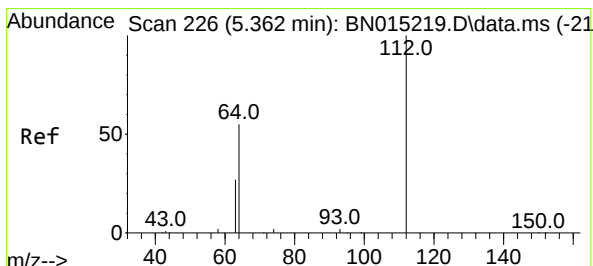
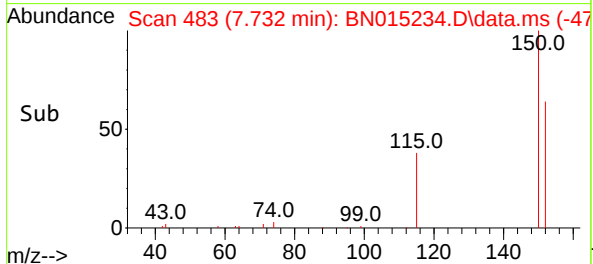
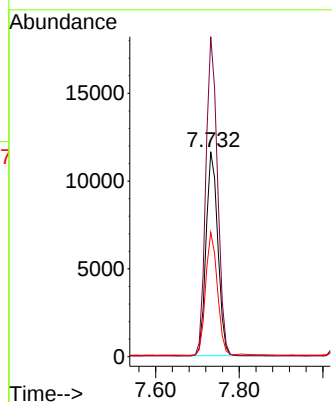
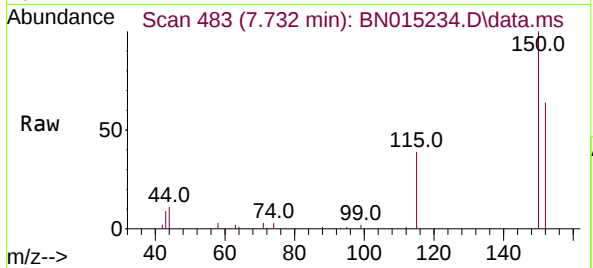




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015234.D
 Acq: 30 Jun 2021 22:15

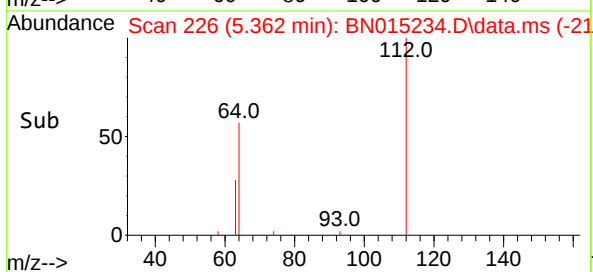
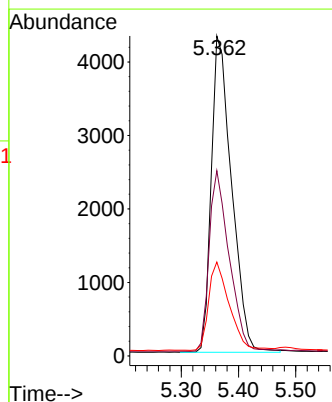
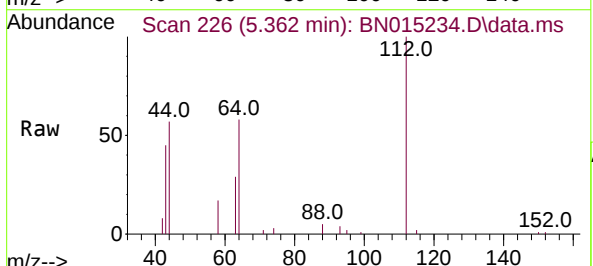
Instrument :
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 EAU-MW01S-20210619

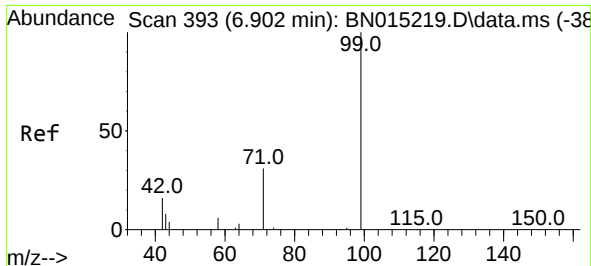
Tgt Ion:152 Resp: 22762
 Ion Ratio Lower Upper
 152 100
 150 156.2 119.0 178.6
 115 60.7 62.2 93.4#



#4
 2-Fluorophenol
 Concen: 0.18 ng
 RT: 5.362 min Scan# 226
 Delta R.T. 0.000 min
 Lab File: BN015234.D
 Acq: 30 Jun 2021 22:15

Tgt Ion:112 Resp: 10615
 Ion Ratio Lower Upper
 112 100
 64 56.3 39.0 58.6
 63 28.5 20.6 30.8

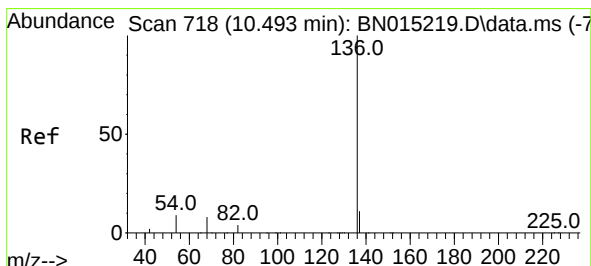
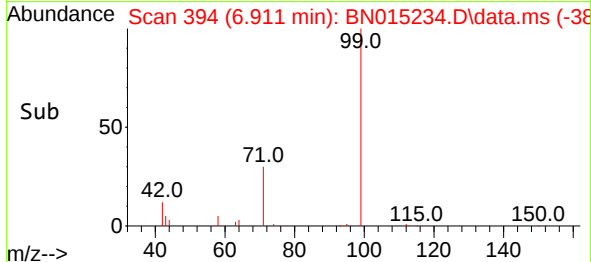
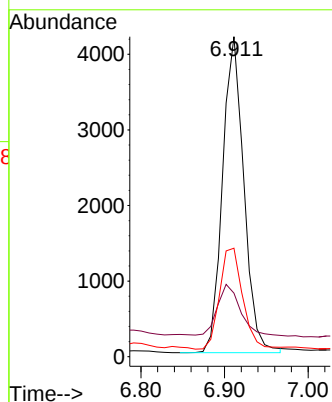
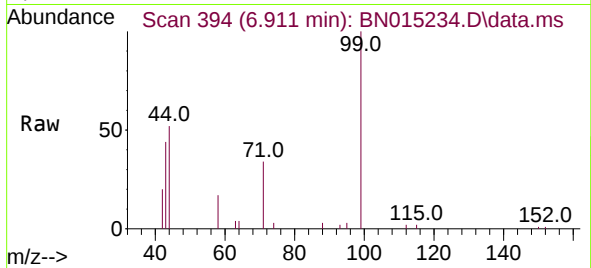




#5
Phenol-d6
Concen: 0.10 ng
RT: 6.911 min Scan# 394
Delta R.T. 0.009 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

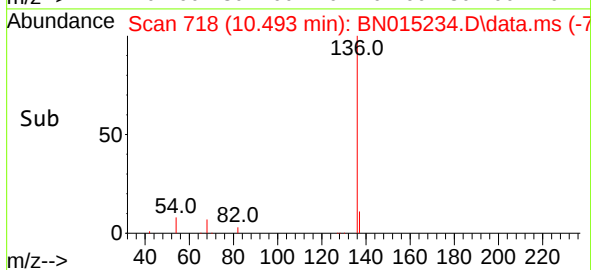
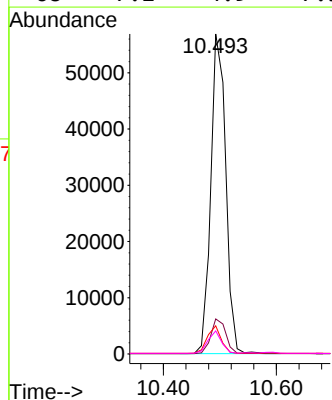
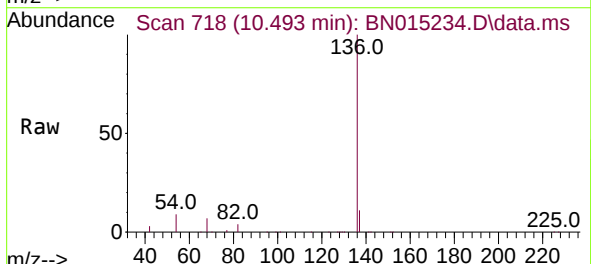
Instrument :
BNA_N
ClientSampleId :
EAUA-MW01S-20210619

Tgt Ion: 99 Resp: 7386
Ion Ratio Lower Upper
99 100
42 17.1 8.9 13.3#
71 34.7 35.6 53.4#



#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

Tgt Ion: 136 Resp: 104087
Ion Ratio Lower Upper
136 100
137 10.9 9.8 14.8
54 8.8 5.4 8.2#
68 7.2 4.9 7.3

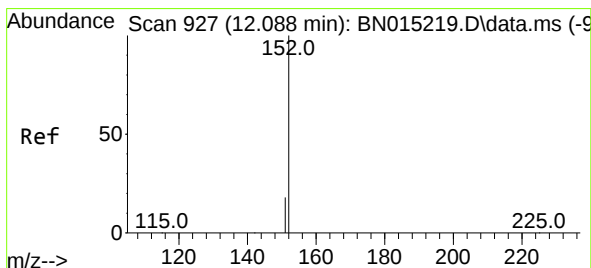
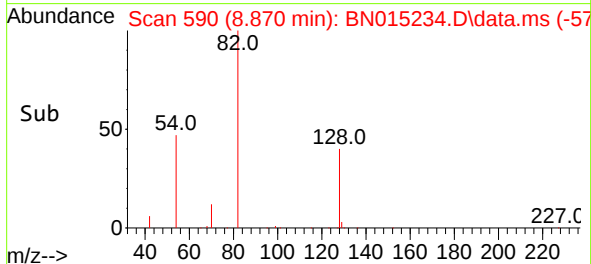
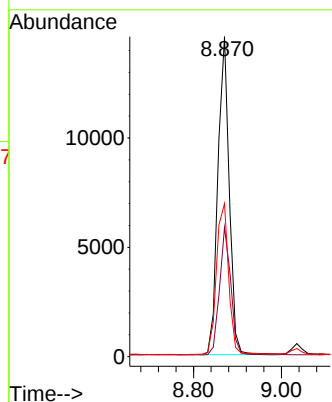
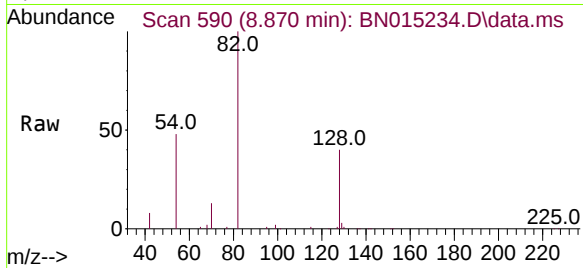




#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

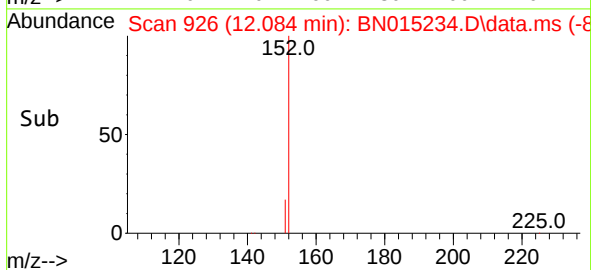
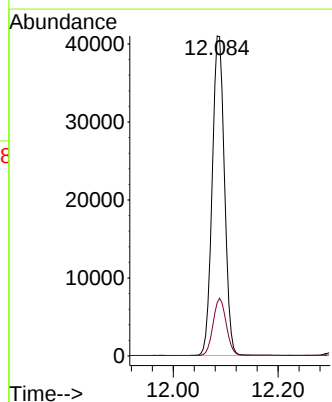
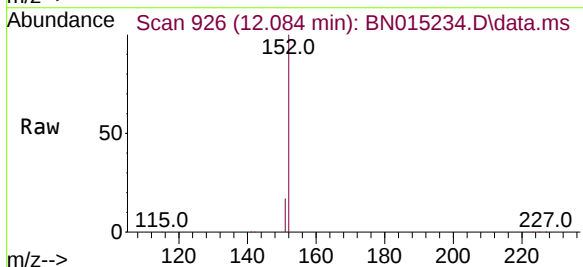
Instrument :
BNA_N
ClientSampleId :
EAUA-MW01S-20210619

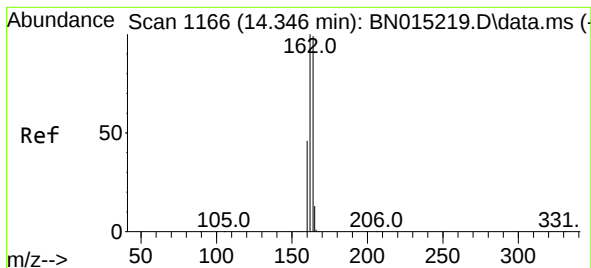
Tgt Ion: 82 Resp: 26036
Ion Ratio Lower Upper
82 100
128 40.5 31.6 47.4
54 47.8 29.0 43.4#



#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.084 min Scan# 926
Delta R.T. -0.004 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

Tgt Ion: 152 Resp: 66342
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1

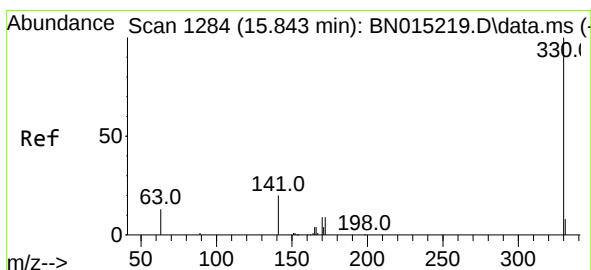
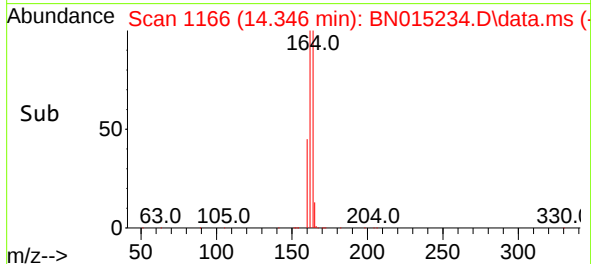
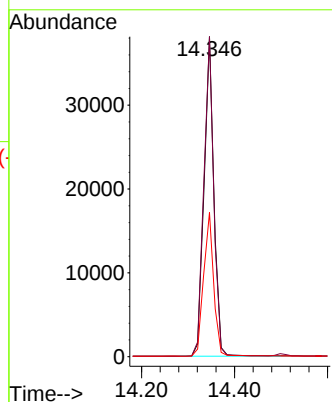
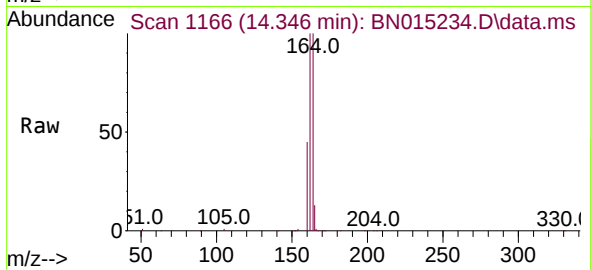




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

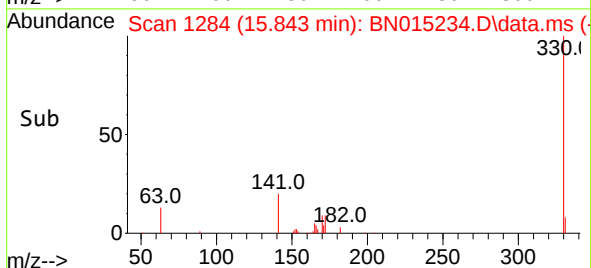
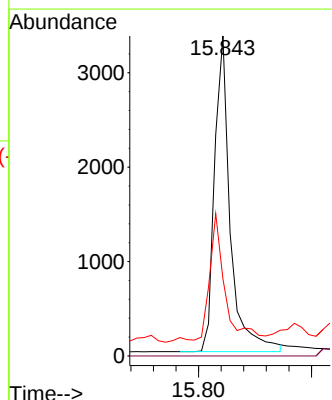
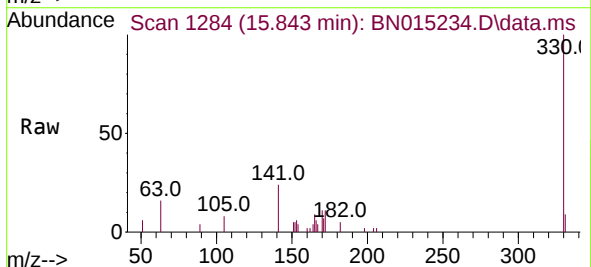
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ClientSampleId :
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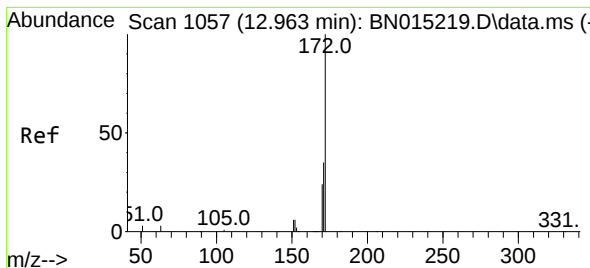
Tgt Ion:164 Resp: 56283
Ion Ratio Lower Upper
164 100
162 100.0 83.8 125.6
160 45.1 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.843 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

Tgt Ion:330 Resp: 6461
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.0 22.4 33.6#

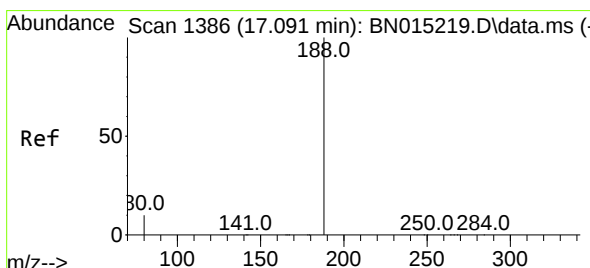
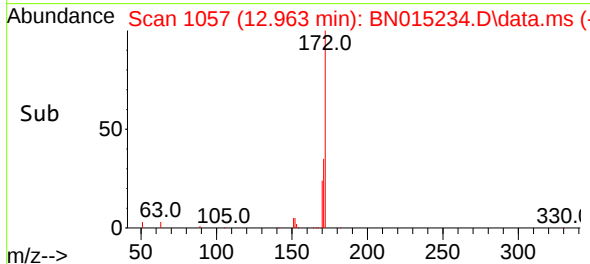
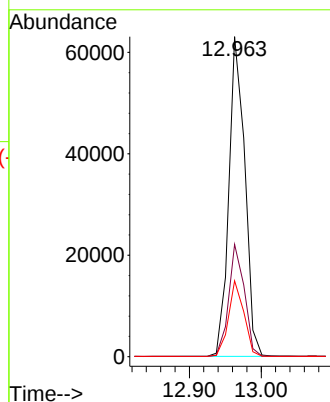
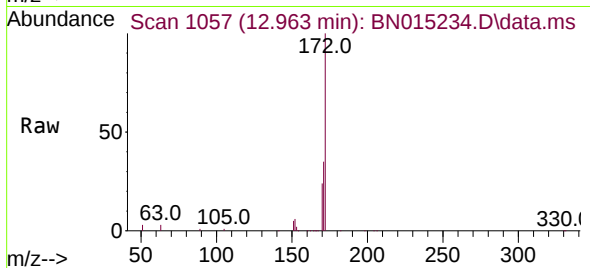




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.963 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

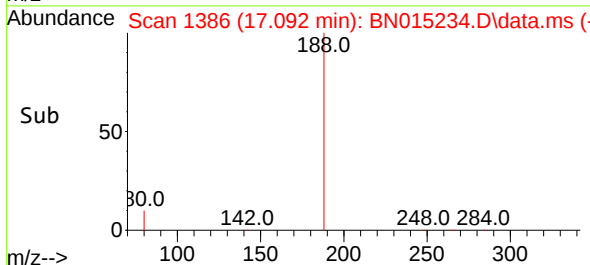
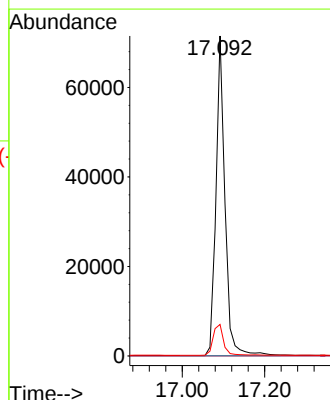
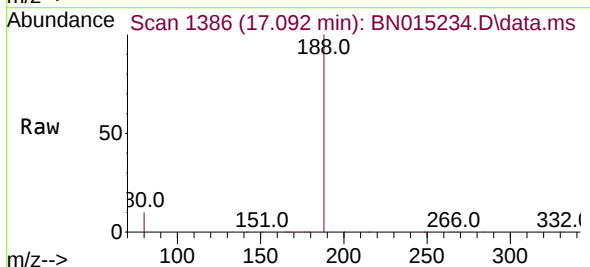
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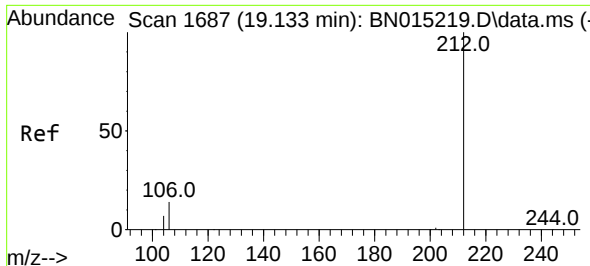
Tgt Ion:172	Resp:	97469
Ion Ratio	Lower	Upper
172	100	
171	35.1	30.6 45.8
170	23.7	20.2 30.4



#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

Tgt Ion:188	Resp:	108891
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0 0.0
80	9.9	9.0 13.4

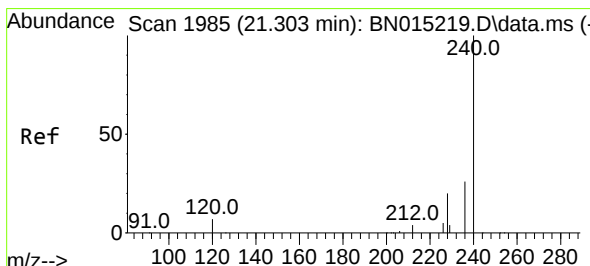
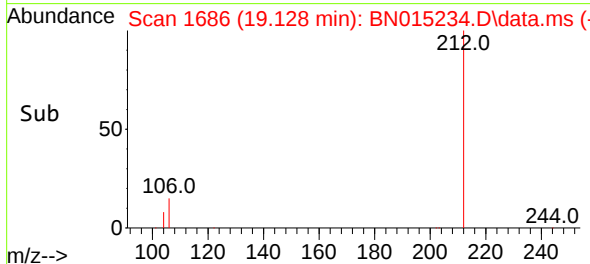
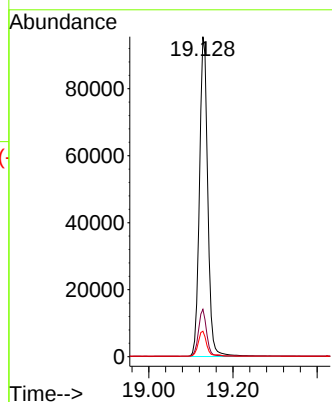
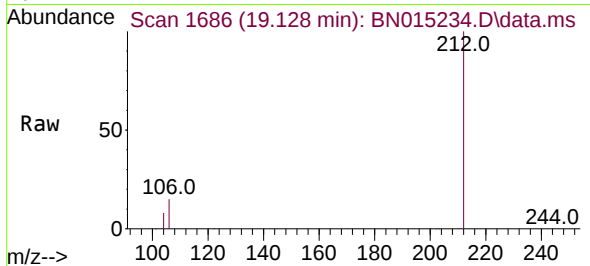




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.128 min Scan# 1686
Delta R.T. -0.005 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

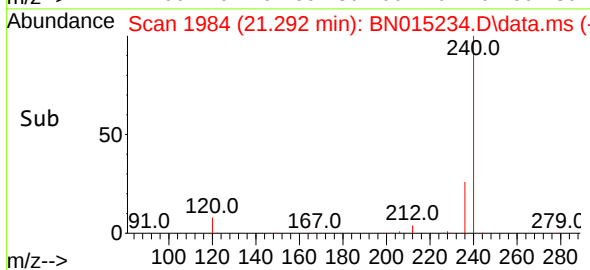
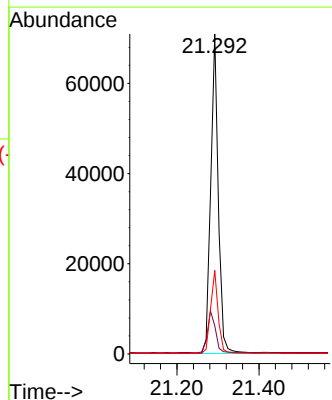
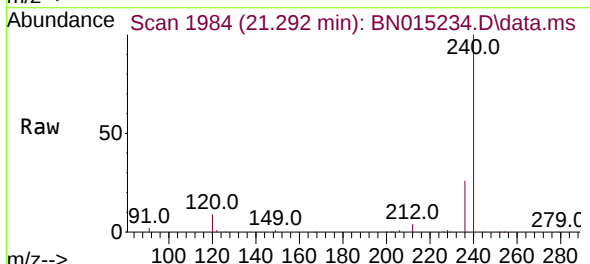
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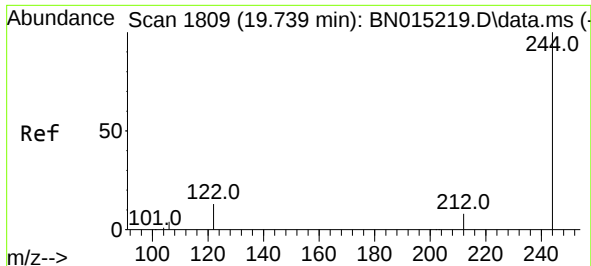
Tgt Ion:212 Resp: 130805
Ion Ratio Lower Upper
212 100
106 14.4 7.0 10.6#
104 8.1 4.1 6.1#



#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

Tgt Ion:240 Resp: 91408
Ion Ratio Lower Upper
240 100
120 8.8 4.2 6.4#
236 26.1 21.4 32.2

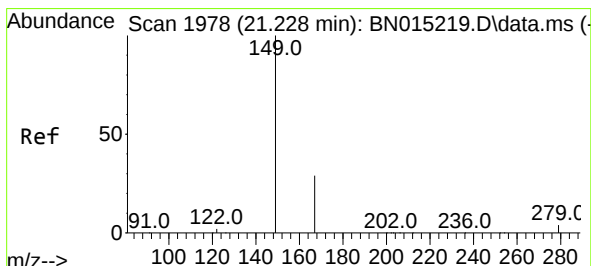
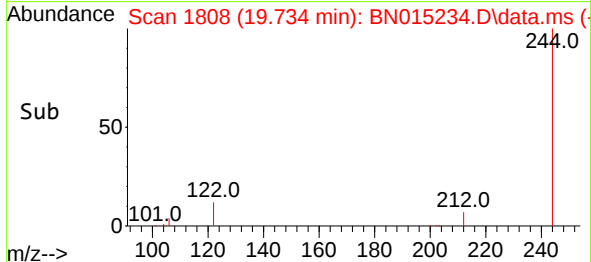
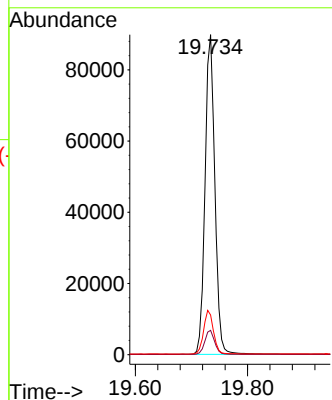
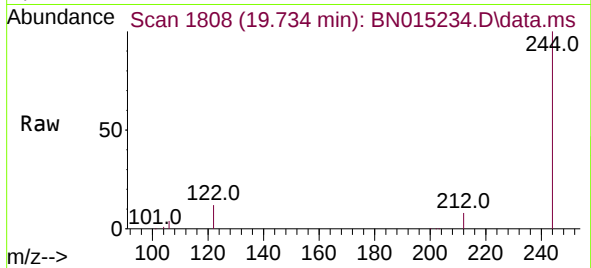




#31
Terphenyl-d14
Concen: 0.51 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

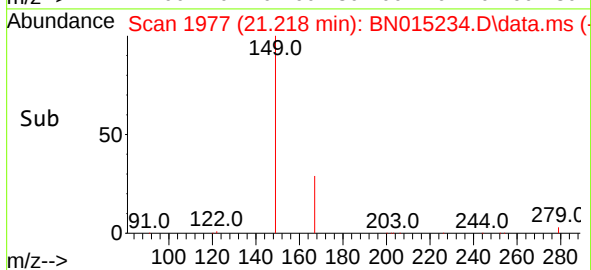
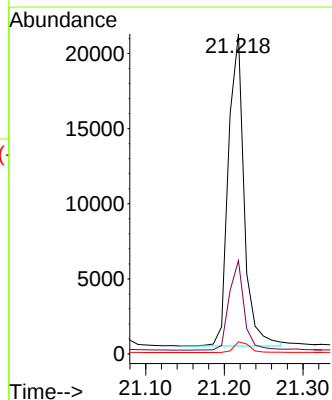
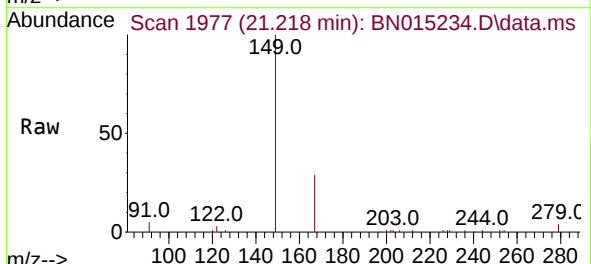
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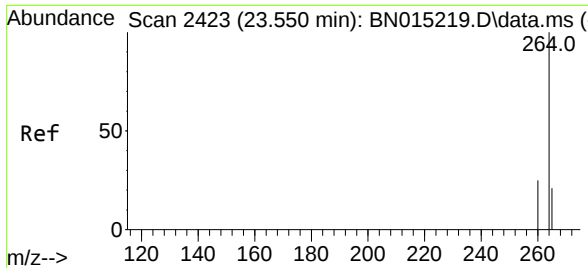
Tgt Ion:244 Resp: 109044
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.4 6.2 9.2#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.28 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015234.D
Acq: 30 Jun 2021 22:15

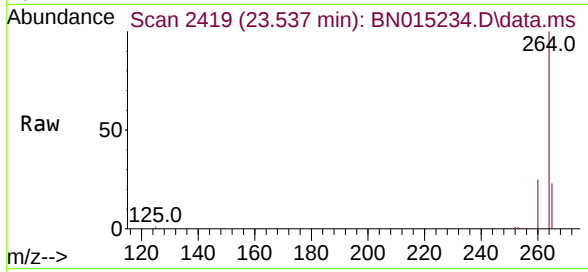
Tgt Ion:149 Resp: 28736
Ion Ratio Lower Upper
149 100
167 27.6 28.9 43.3#
279 3.6 4.9 7.3#





#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.537 min Scan# 2419
 Delta R.T. -0.014 min
 Lab File: BN015234.D
 Acq: 30 Jun 2021 22:15

Instrument :
 BNA_N
 ClientSampleId :
 EAU-MW01S-20210619



Tgt Ion:264 Resp: 79560
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.6 31.0
 265 22.9 21.4 32.2

