

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091819\
 Data File : BN007729.D
 Acq On : 19 Sep 2019 05:14
 Operator : HP/JU
 Sample : K4896-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FB01-20190912

Quant Time: Sep 19 15:00:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 18:24:40 2019
 Response via : Initial Calibration

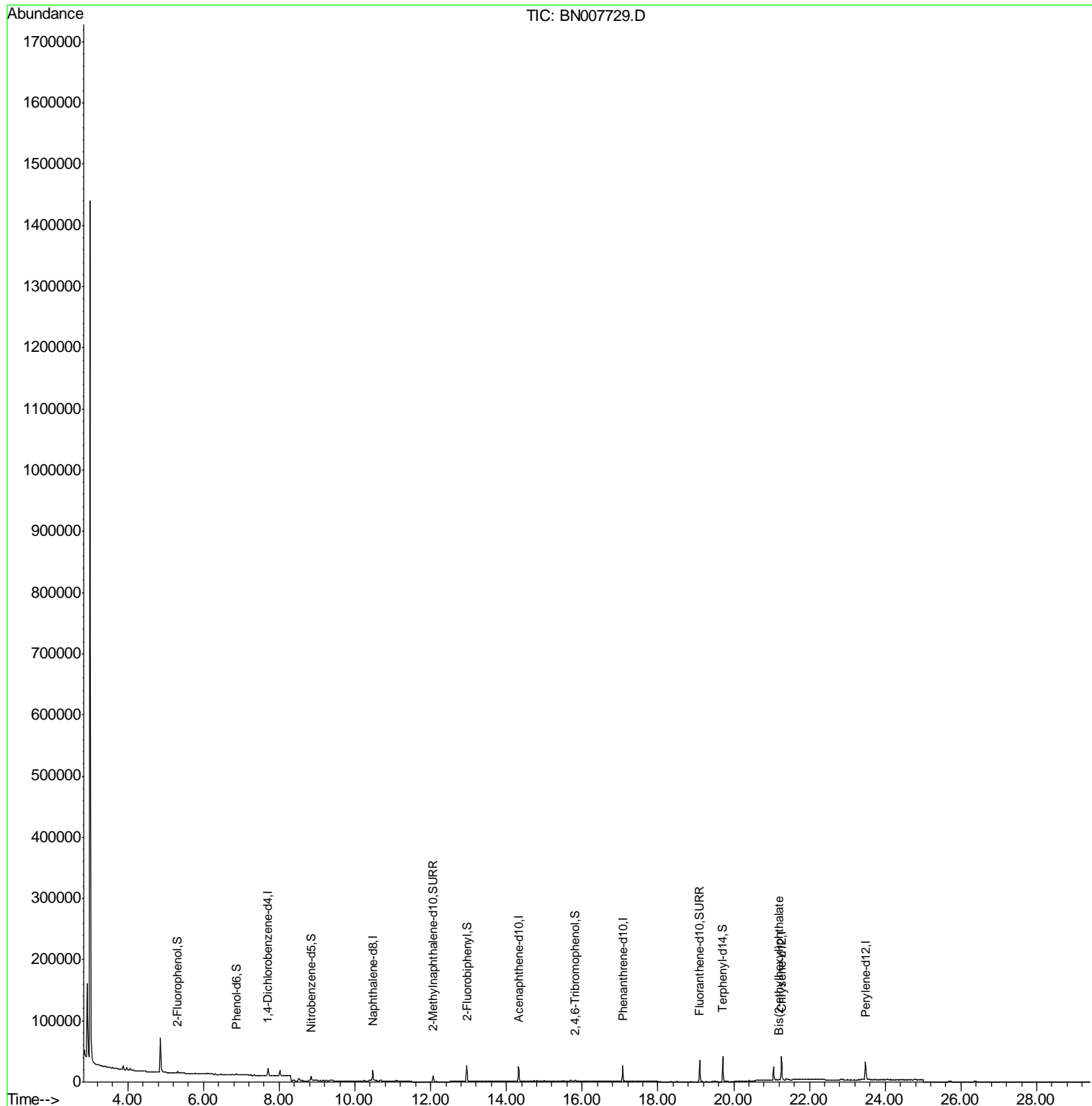
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	6037	0.40	ng	0.00
7) Naphthalene-d8	10.47	136	23143	0.40	ng	0.00
13) Acenaphthene-d10	14.32	164	14008	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	33163	0.40	ng	0.00
27) Chrysene-d12	21.26	240	36125	0.40	ng	0.00
34) Perylene-d12	23.48	264	39030	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	2418	0.12	ng	0.00
5) Phenol-d6	6.88	99	1903	0.07	ng	0.00
8) Nitrobenzene-d5	8.83	82	6847	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.06	152	13703	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	1693	0.22	ng	0.00
15) 2-Fluorobiphenyl	12.95	172	23656	0.41	ng	0.00
25) Fluoranthene-d10	19.10	212	40741	0.36	ng	0.00
29) Terphenyl-d14	19.71	244	41122	0.46	ng	0.00
Target Compounds						
32) Bis(2-ethylhexyl)phthalate	21.20	149	1378	0.020	ng	Qvalue # 95

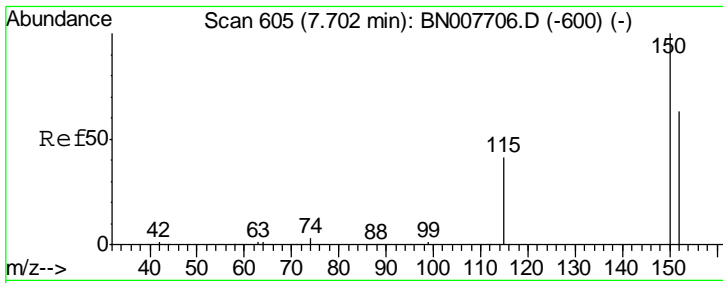
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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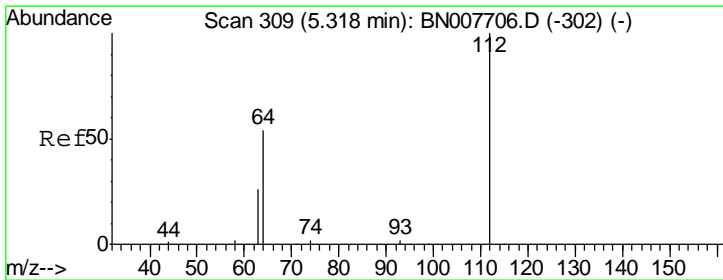
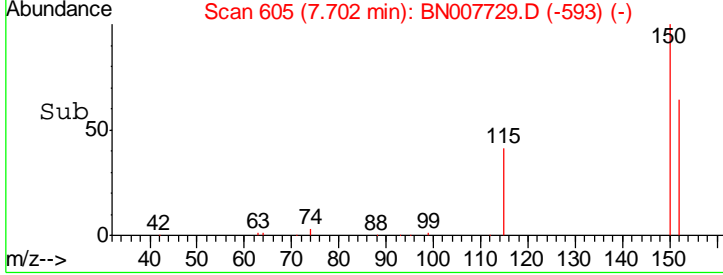
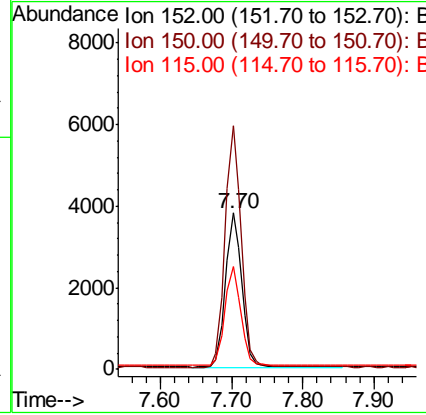
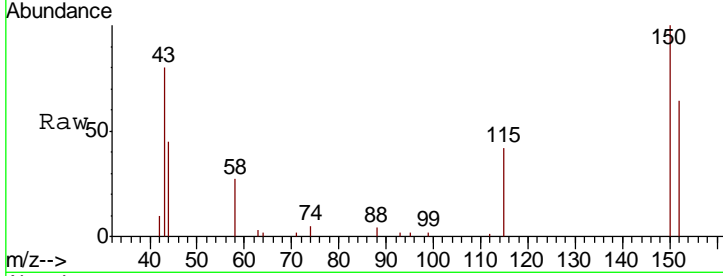




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.70 min Scan# 605
 Delta R.T. 0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

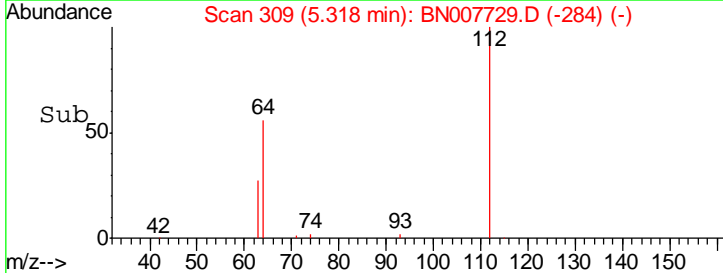
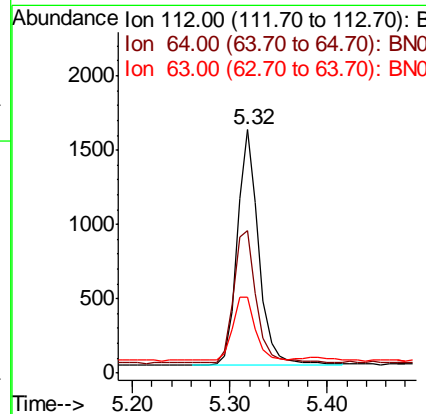
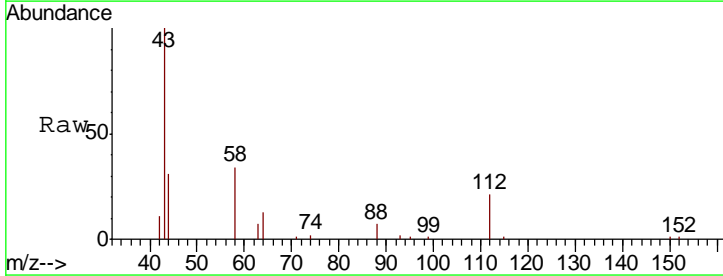
Instrument :
 BNA_N
ClientSampled :
 FB01-20190912

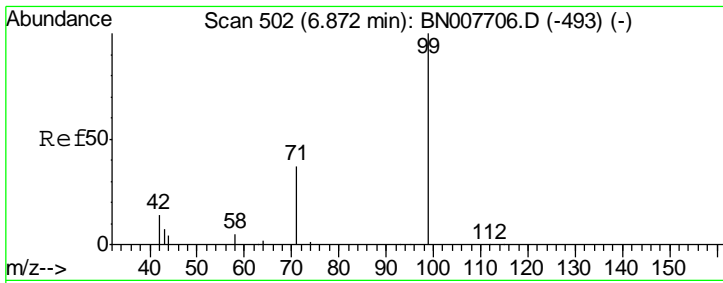
Tgt Ion	Resp	Lower	Upper
152	100		
150	156.1	125.6	188.4
115	66.1	53.3	79.9



#4
 2-Fluorophenol
 Concen: 0.116 ng
 RT: 5.32 min Scan# 309
 Delta R.T. 0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
112	100		
64	59.7	46.6	70.0
63	28.8	23.1	34.7

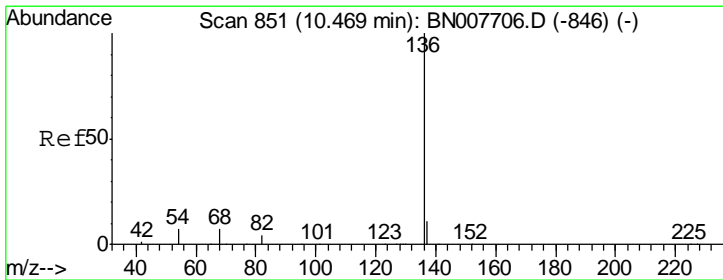
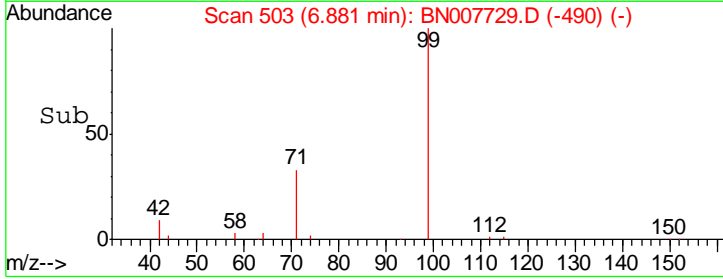
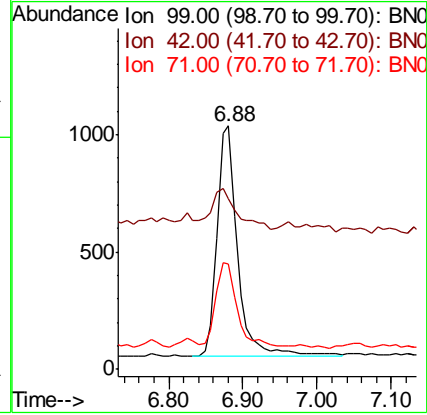
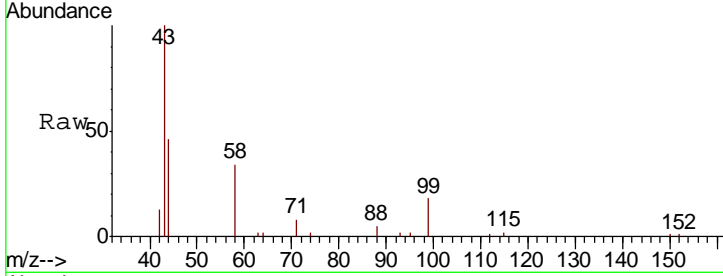




#5
 Phenol-d6
 Concen: 0.068 ng
 RT: 6.88 min Scan# 503
 Delta R.T. 0.01 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

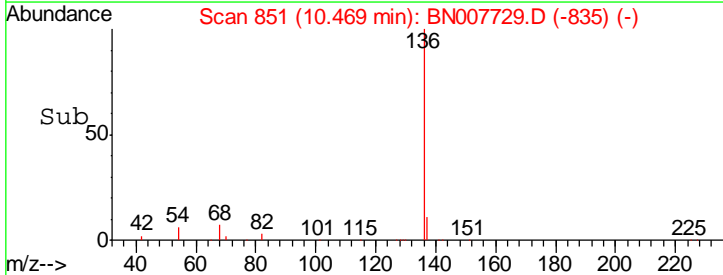
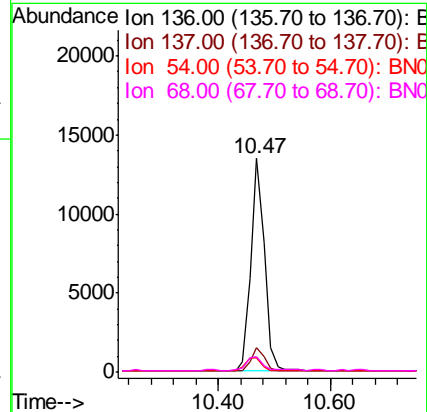
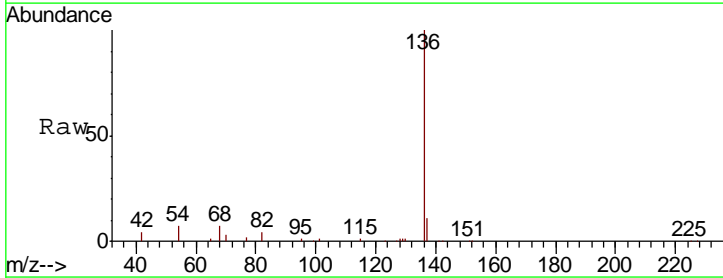
Instrument :
 BNA_N
 ClientSampled :
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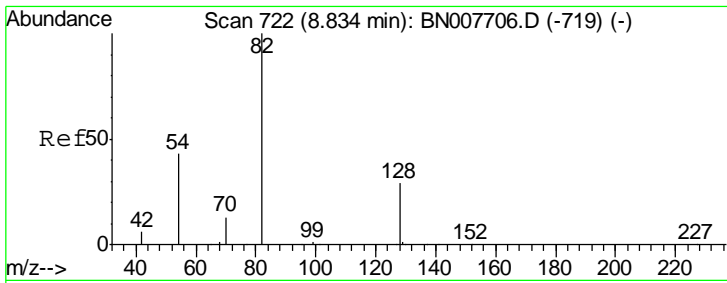
Tgt Ion	Resp	Lower	Upper
99	1903		
42	21.4	12.8	19.2#
71	38.4	27.6	41.4



#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.47 min Scan# 851
 Delta R.T. 0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
136	23143		
137	11.4	9.2	13.8
54	6.7	5.8	8.8
68	7.4	6.5	9.7

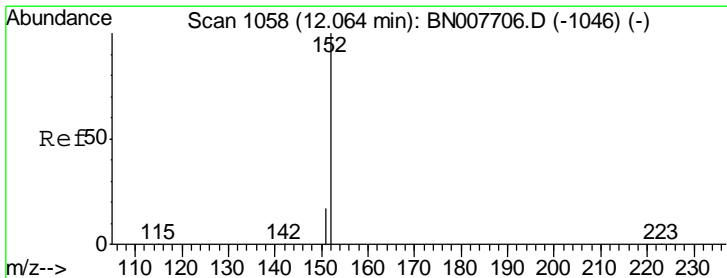
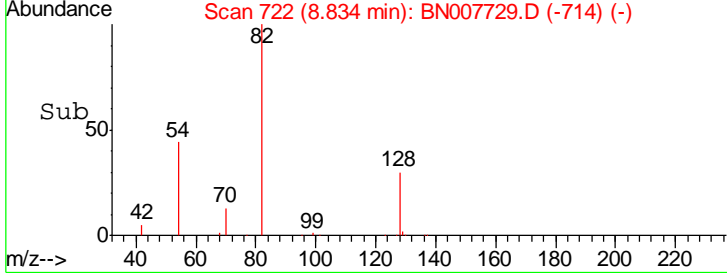
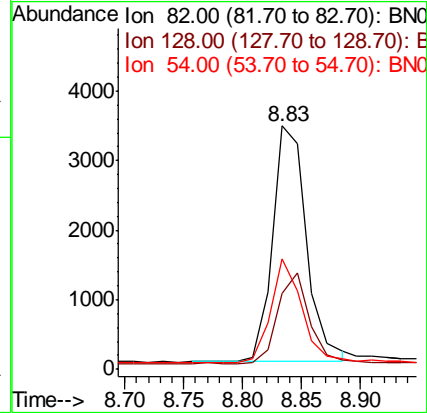
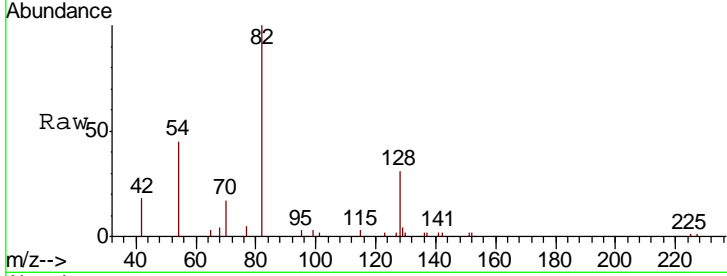




#8
 Nitrobenzene-d5
 Concen: 0.338 ng
 RT: 8.83 min Scan# 722
 Delta R.T. 0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

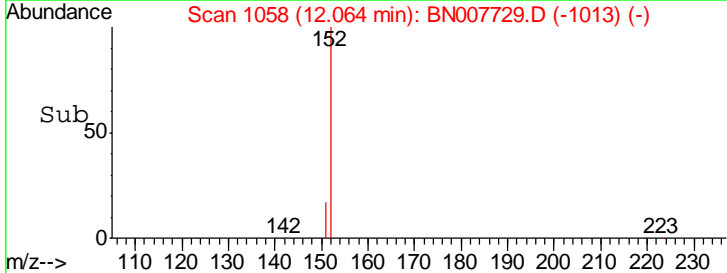
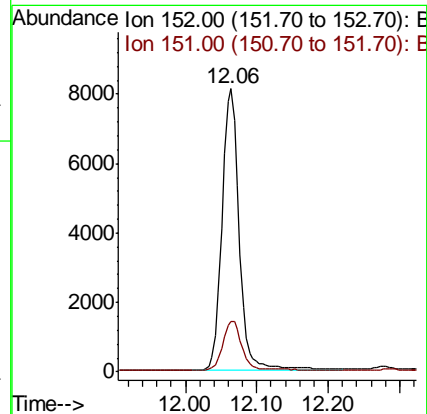
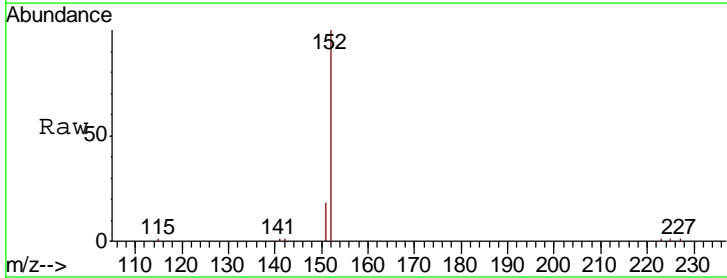
Instrument :
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ClientSampleId :
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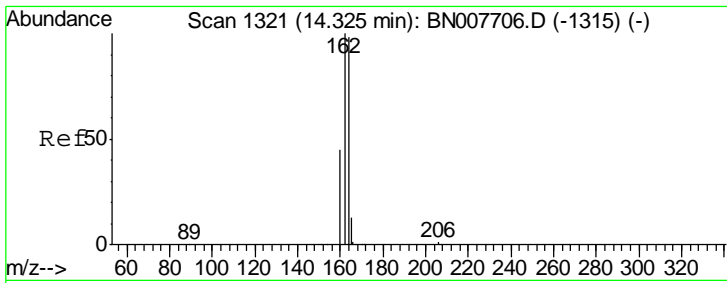
Tgt Ion	Resp	Lower	Upper
82	6847		
128	31.4	24.5	36.7
54	45.2	35.2	52.8



#11
 2-Methylnaphthalene-d10
 Concen: 0.351 ng
 RT: 12.06 min Scan# 1058
 Delta R.T. 0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
152	13703		
151	18.8	15.4	23.2

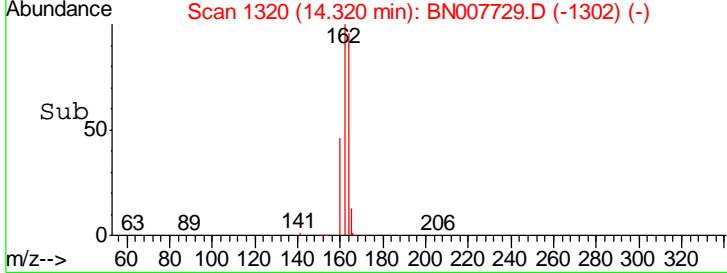
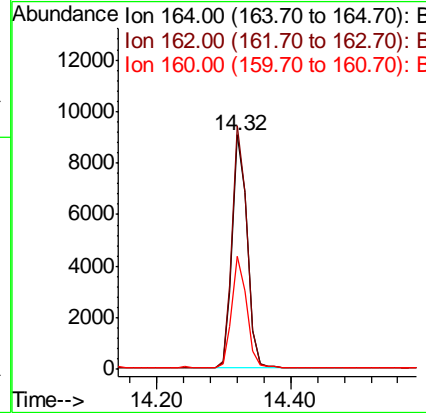
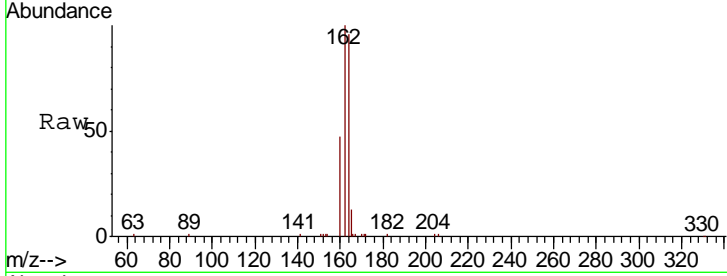




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.32 min Scan# 1320
 Delta R.T. -0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

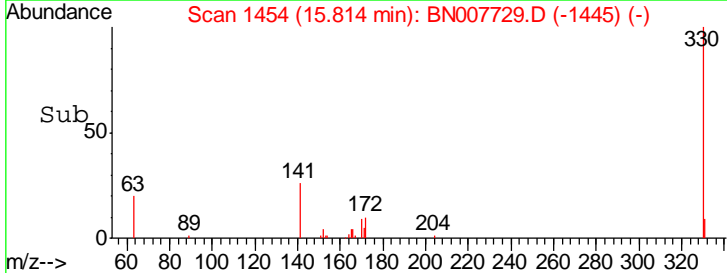
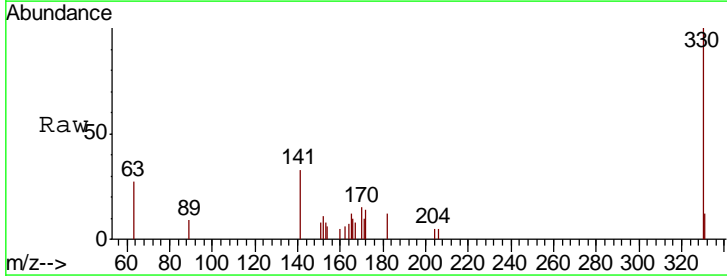
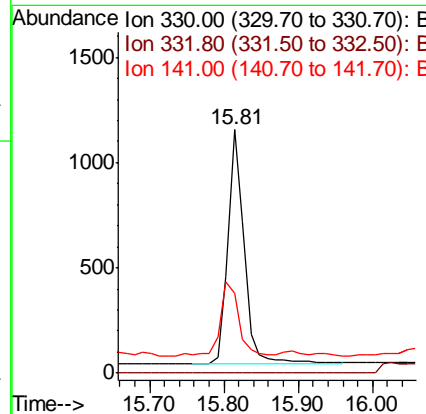
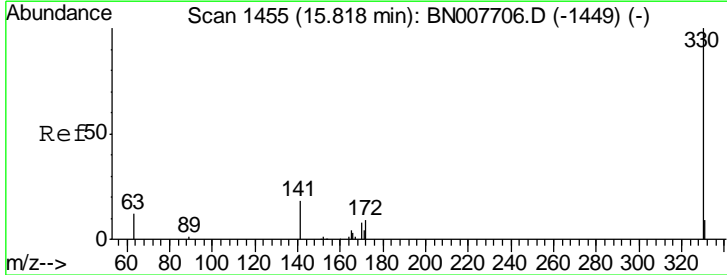
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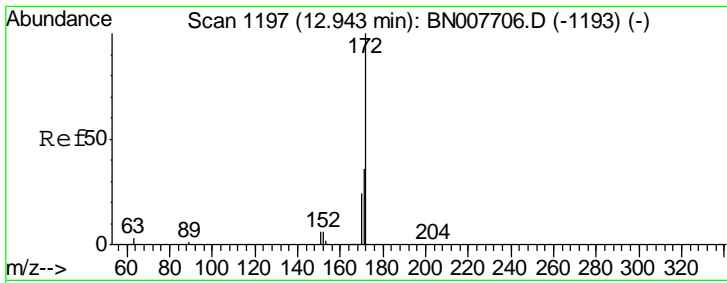
Tgt Ion	Resp	Lower	Upper
164	100		
162	103.8	81.7	122.5
160	48.4	37.0	55.4



#14
 2,4,6-Tribromophenol
 Concen: 0.222 ng
 RT: 15.81 min Scan# 1454
 Delta R.T. -0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.6	28.7	43.1

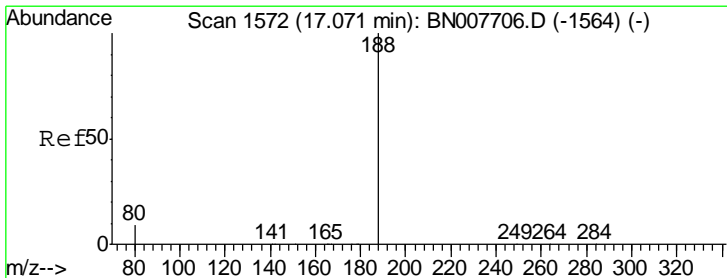
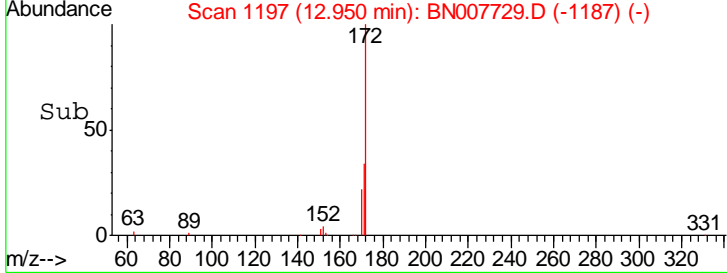
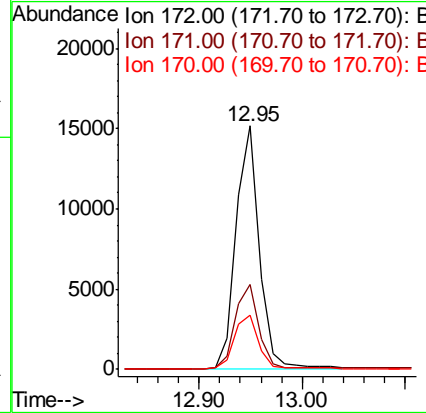
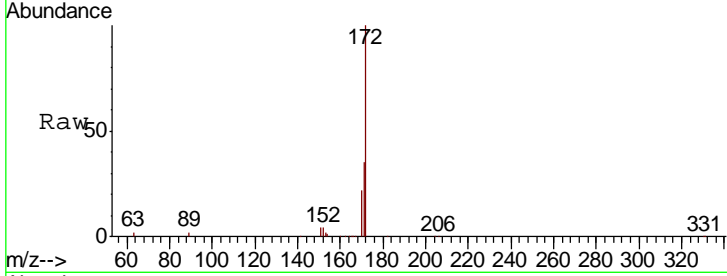




#15
 2-Fluorobiphenyl
 Concen: 0.410 ng
 RT: 12.95 min Scan# 1197
 Delta R.T. 0.01 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

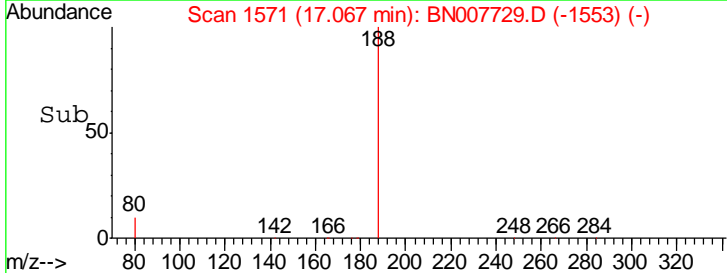
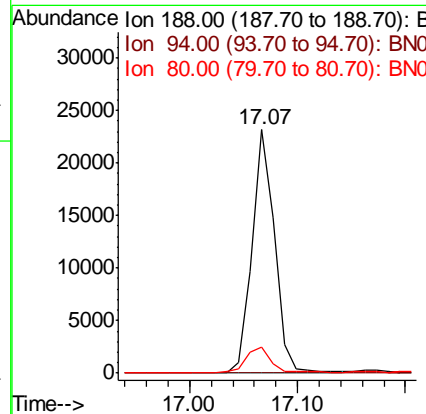
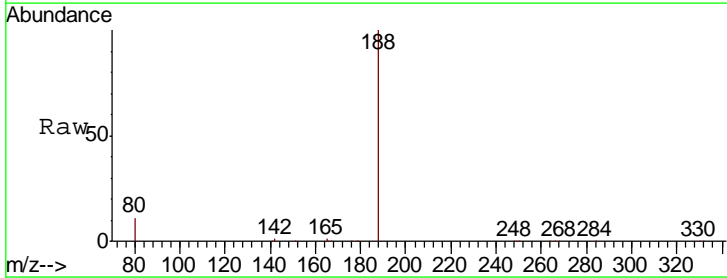
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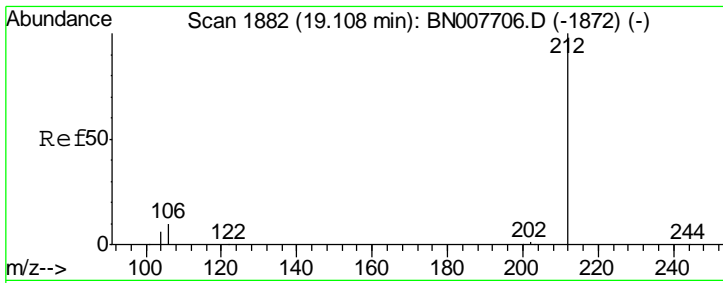
Tgt Ion	Resp	Lower	Upper
172	23656		
171	34.6	28.8	43.2
170	22.4	19.5	29.3



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.07 min Scan# 1571
 Delta R.T. -0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
188	33163		
94	0.0	0.0	0.0
80	10.9	7.4	11.2

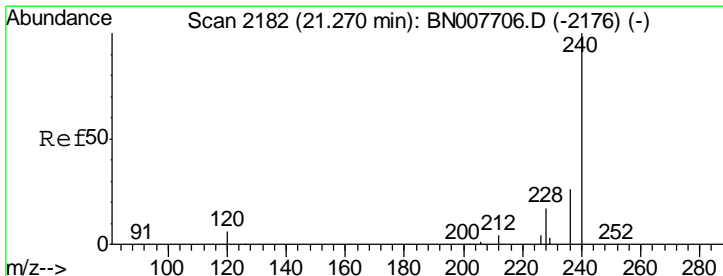
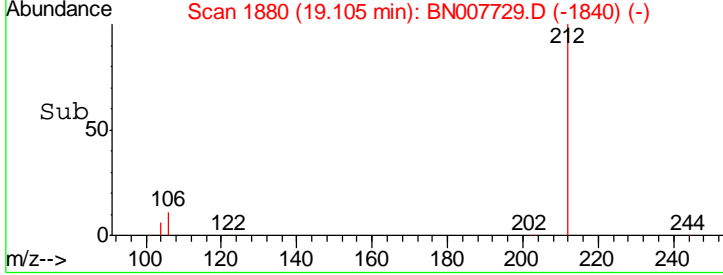
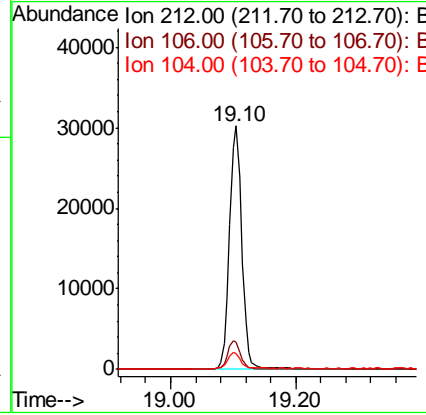
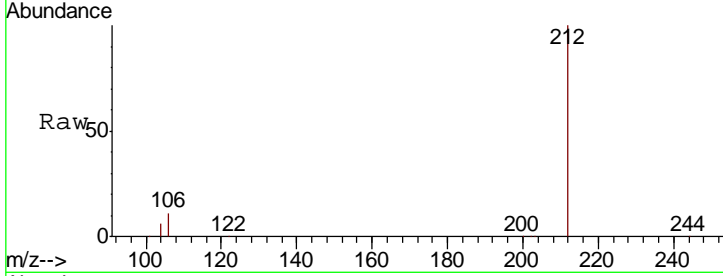




#25
 Fluoranthene-d10
 Concen: 0.364 ng
 RT: 19.10 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

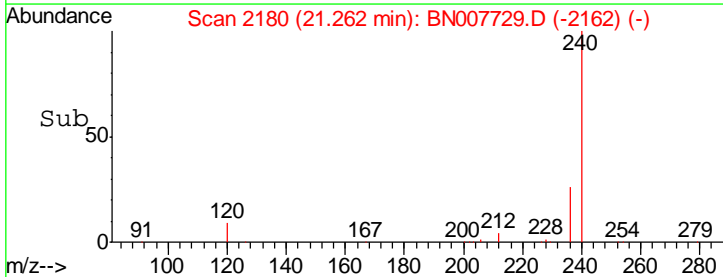
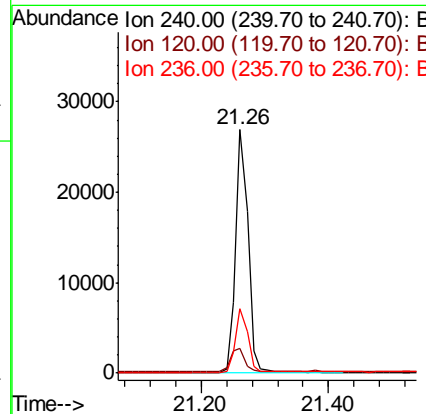
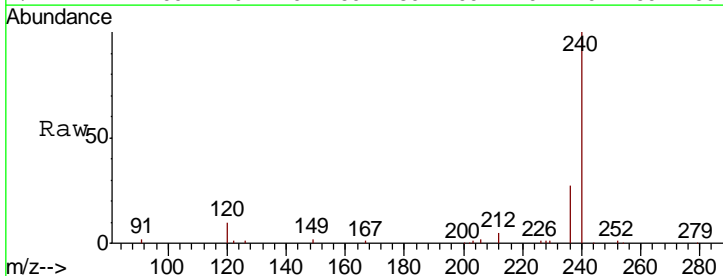
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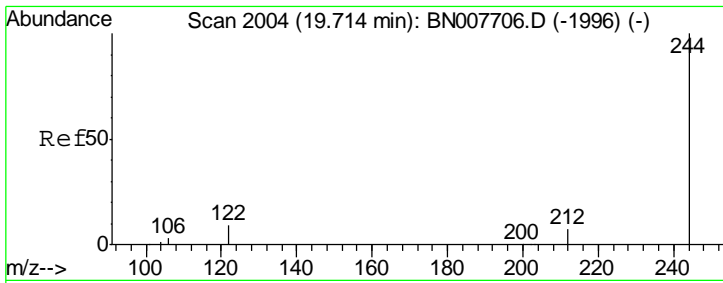
Tgt Ion	Resp	Lower	Upper
212	40741		
106	11.7	9.4	14.0
104	6.7	5.3	7.9



#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.26 min Scan# 2180
 Delta R.T. -0.01 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
240	36125		
120	9.9	5.4	8.2#
236	26.7	21.0	31.4

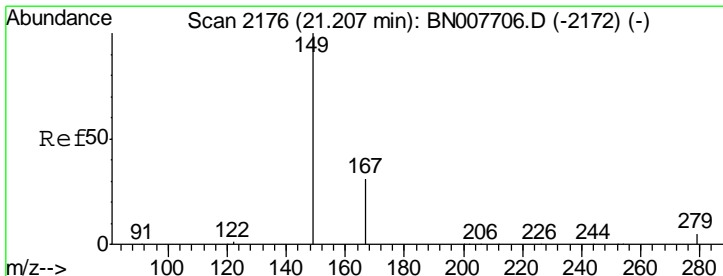
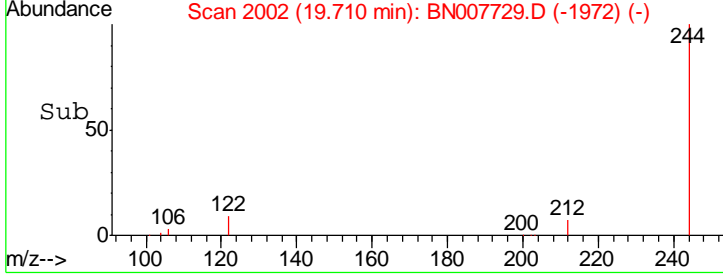
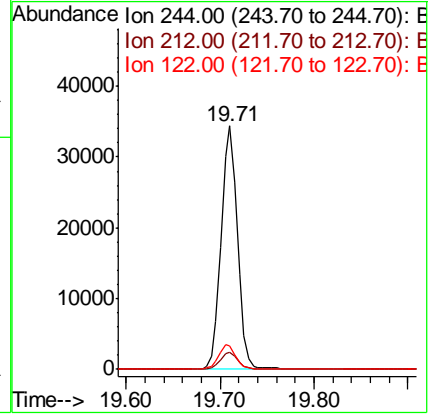
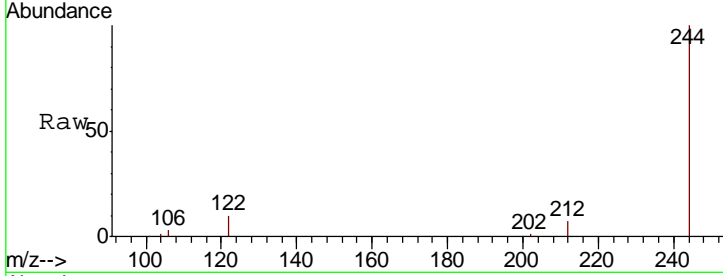




#29
 Terphenyl-d14
 Concen: 0.463 ng
 RT: 19.71 min Scan# 2002
 Delta R.T. -0.00 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

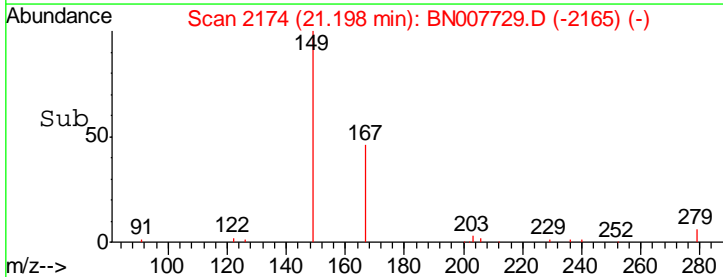
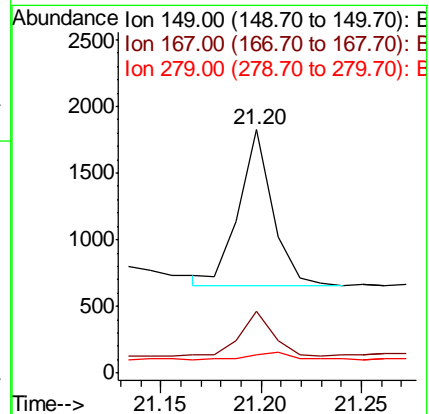
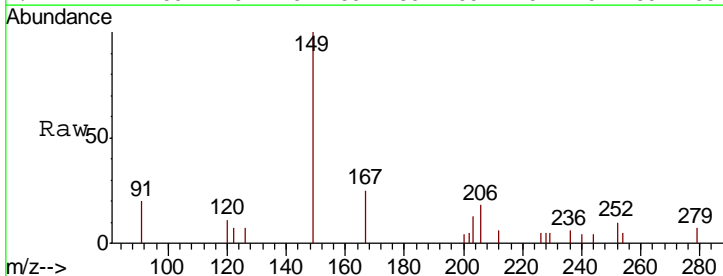
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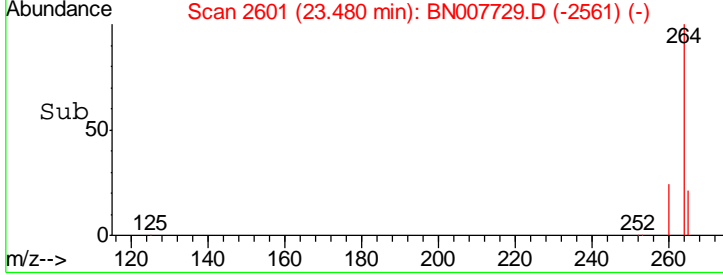
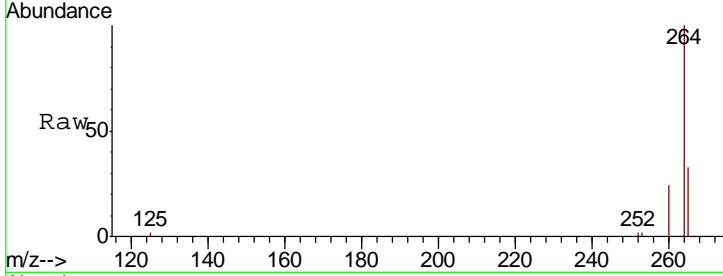
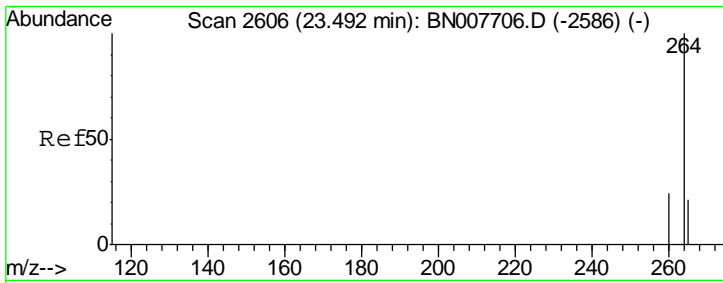
Tgt Ion	Resp	Lower	Upper
244	41122		
212	7.2	5.9	8.9
122	9.5	7.4	11.2



#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.020 ng
 RT: 21.20 min Scan# 2174
 Delta R.T. -0.01 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Tgt Ion	Resp	Lower	Upper
149	1378		
167	27.4	23.7	35.5
279	9.2	4.2	6.2





#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.48 min Scan# 2601
 Delta R.T. -0.01 min
 Lab File: BN007729.D
 Acq: 19 Sep 2019 05:14

Instrument :
 BNA_N
ClientSampleId :
 FB01-20190912

Tot Ion: 264 Resp: 39030

Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.3	28.9
265	32.9	26.9	40.3

