

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006815.D
 Acq On : 12 Jul 2019 03:30
 Operator : HP/JU
 Sample : K3717-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4A7

Manual Integrations
 APPROVED

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Quant Time: Jul 12 08:26:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2581	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	9417	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	4928	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	10979m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	8648m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	7296m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3508	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	10563m	0.33	ng/ul	0.00
Target Compounds						
13) Anthracene	17.13	178	5180m	0.170	ng/ul	Ovalue
15) Fluoranthene	19.08	202	32880m	0.753	ng/ul	
17) Pyrene	19.43	202	22389m	0.567	ng/ul	

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

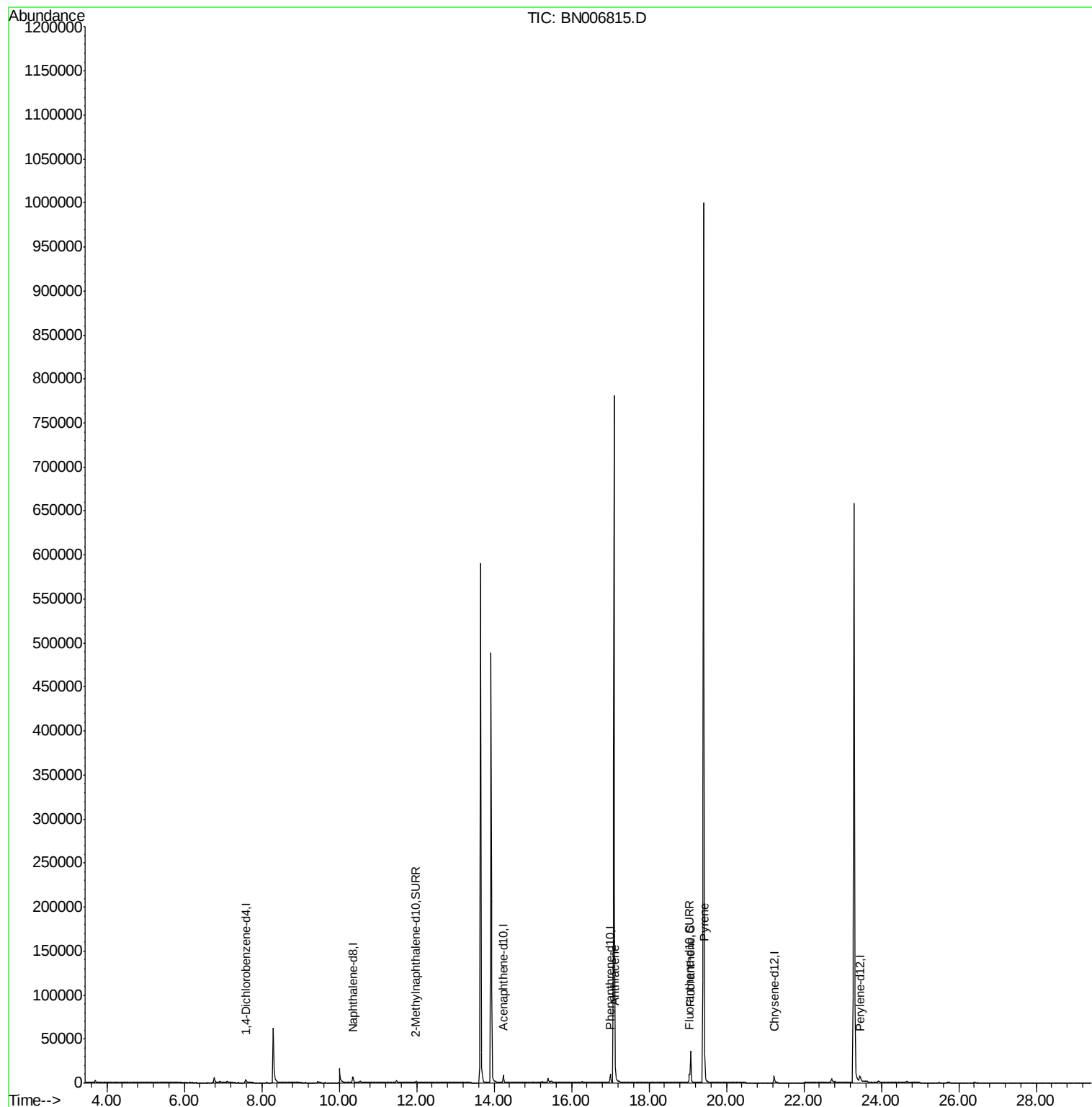
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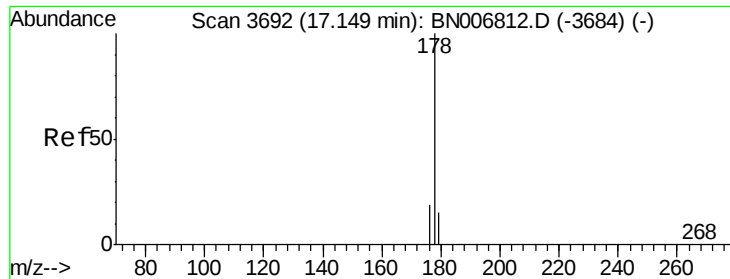
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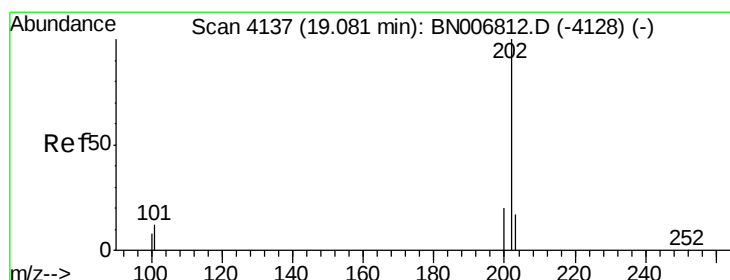
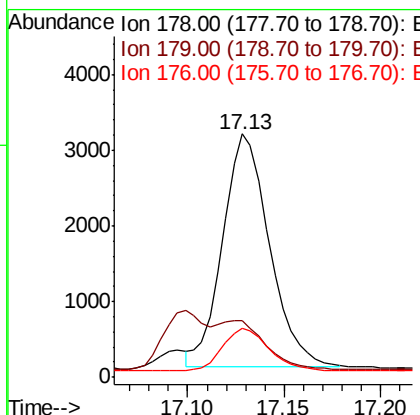
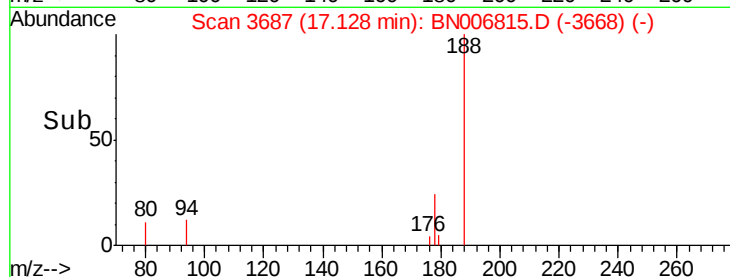
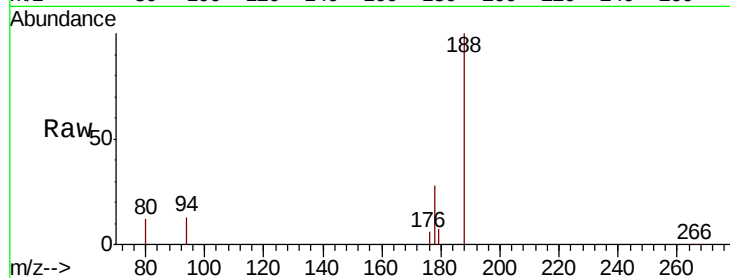
#13
 Anthracene
 Concen: 0.170 ng/ul m
 RT: 17.13 min Scan# 3687
 Delta R.T. -0.02 min
 Lab File: BN006815.D
 Acq: 12 Jul 2019 03:30

Instrument :
 BNA_N
 ClientSampleId :
 BF4A7

Tot Ion	Ratio	Lower	Upper
178	100		
179	23.4	12.7	19.1#
176	20.1	15.8	23.6

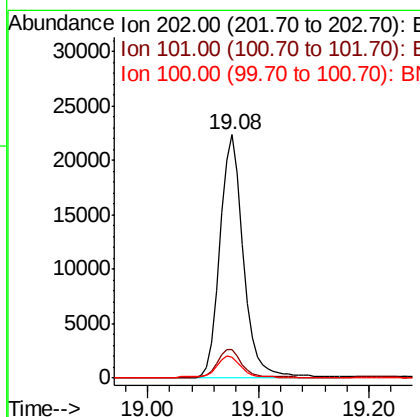
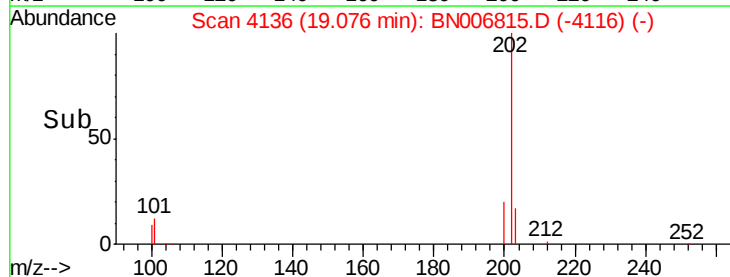
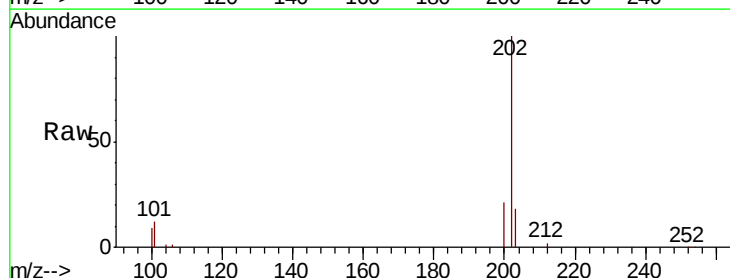
Manual Integrations
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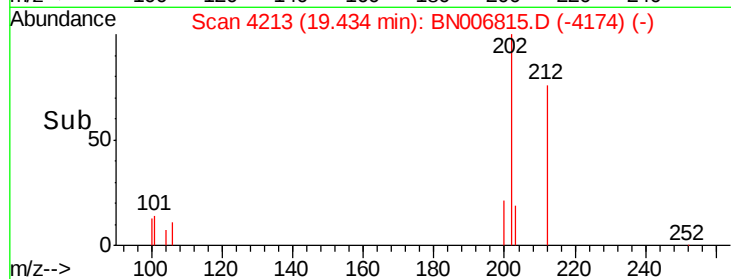
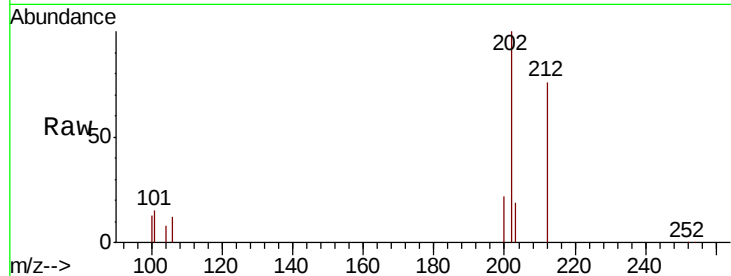
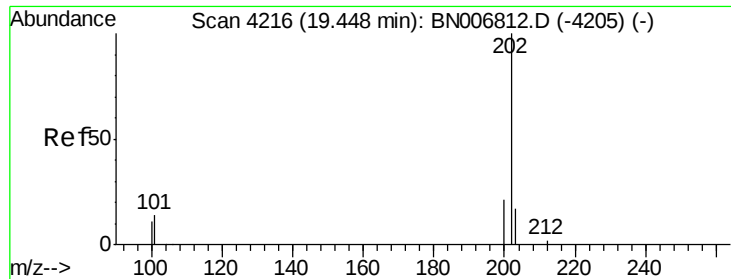
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#15
 Fluoranthene
 Concen: 0.753 ng/ul m
 RT: 19.08 min Scan# 4136
 Delta R.T. -0.01 min
 Lab File: BN006815.D
 Acq: 12 Jul 2019 03:30

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	33.2
100	8.8	0.0	29.9





#17
Pvrene
Concen: 0.567 ng/ul m
RT: 19.43 min Scan# 4213
Delta R.T. -0.02 min
Lab File: BN006815.D
Acq: 12 Jul 2019 03:30

Instrument :
BNA_N
ClientSampleId :
BF4A7

Tot Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	14.9	12.2	18.2
100	13.1	9.8	14.8

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