

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002477.D
 Acq On : 23 Aug 2018 21:50
 Operator : JU/SJ
 Sample : PB112050BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 00:56:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 00:52:48 2018
 Response via : Initial Calibration

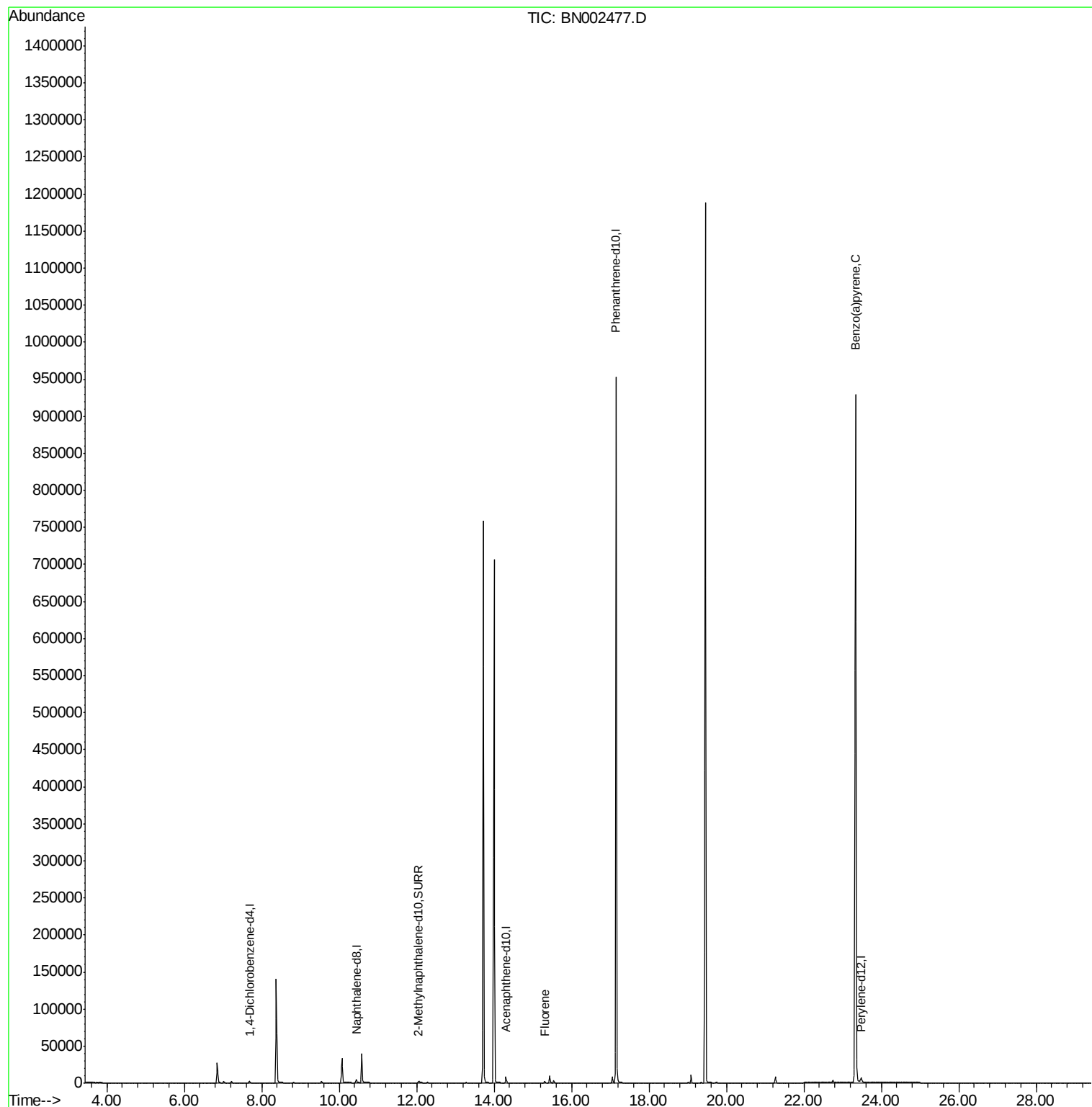
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1627	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.44	136	7005	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	4338	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	1113987	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.26
20) Perylene-d12	23.47	264	11537	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	4843	0.44	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Ovalue		
9) Fluorene	15.31	166	1885	0.106	ng/ul#	19
23) Benzo(a)pyrene	23.33	252	4952	0.127	ng/ul#	67

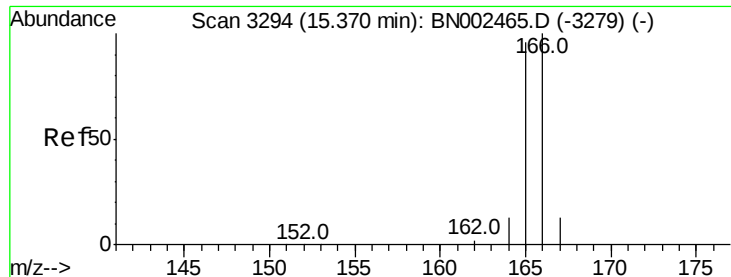
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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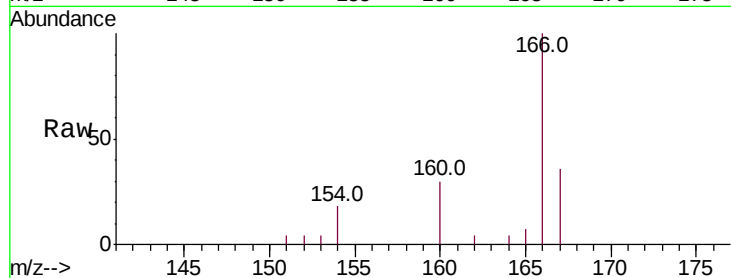




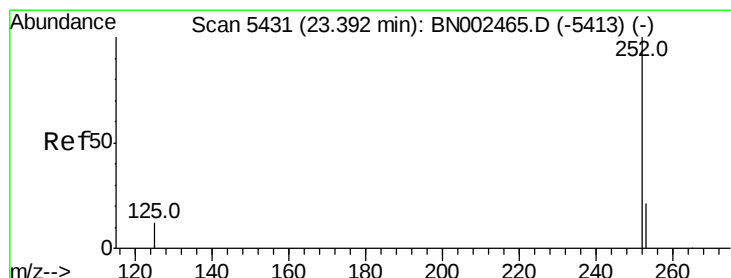
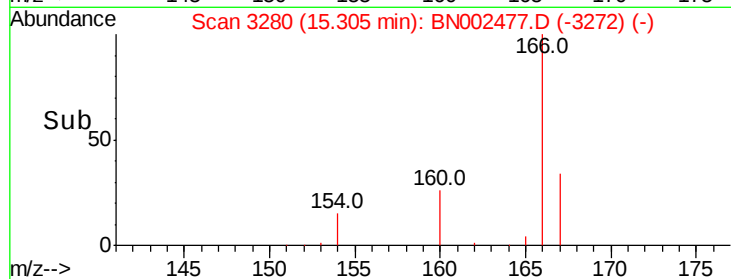
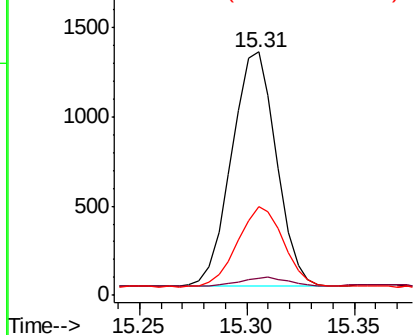
#9
Fluorene
 Concen: 0.106 ng/ul
 RT: 15.31 min Scan# 3280
 Delta R.T. -0.06 min
 Lab File: BN002477.D
 Acq: 23 Aug 2018 21:50

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:166 Resp: 1885
 Ion Ratio Lower Upper
 166 100
 165 7.2 73.4 110.2#
 167 36.4 14.6 22.0#

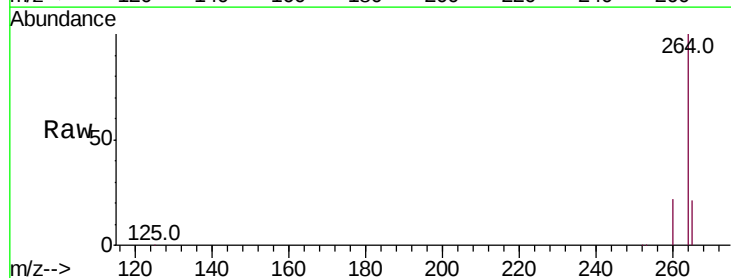


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E



#23
Benzo(a)pyrene
 Concen: 0.127 ng/ul
 RT: 23.33 min Scan# 5412
 Delta R.T. -0.06 min
 Lab File: BN002477.D
 Acq: 23 Aug 2018 21:50

Tgt Ion:252 Resp: 4952
 Ion Ratio Lower Upper
 252 100
 253 36.4 16.0 24.0#
 125 27.0 12.0 18.0#



Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E

