

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
 Data File : BM016918.D
 Acq On : 01 Oct 2018 12:14
 Operator : MJ/SJ
 Sample : J5177-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B65

Quant Time: Oct 02 07:31:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 27 02:42:56 2018
 Response via : Initial Calibration

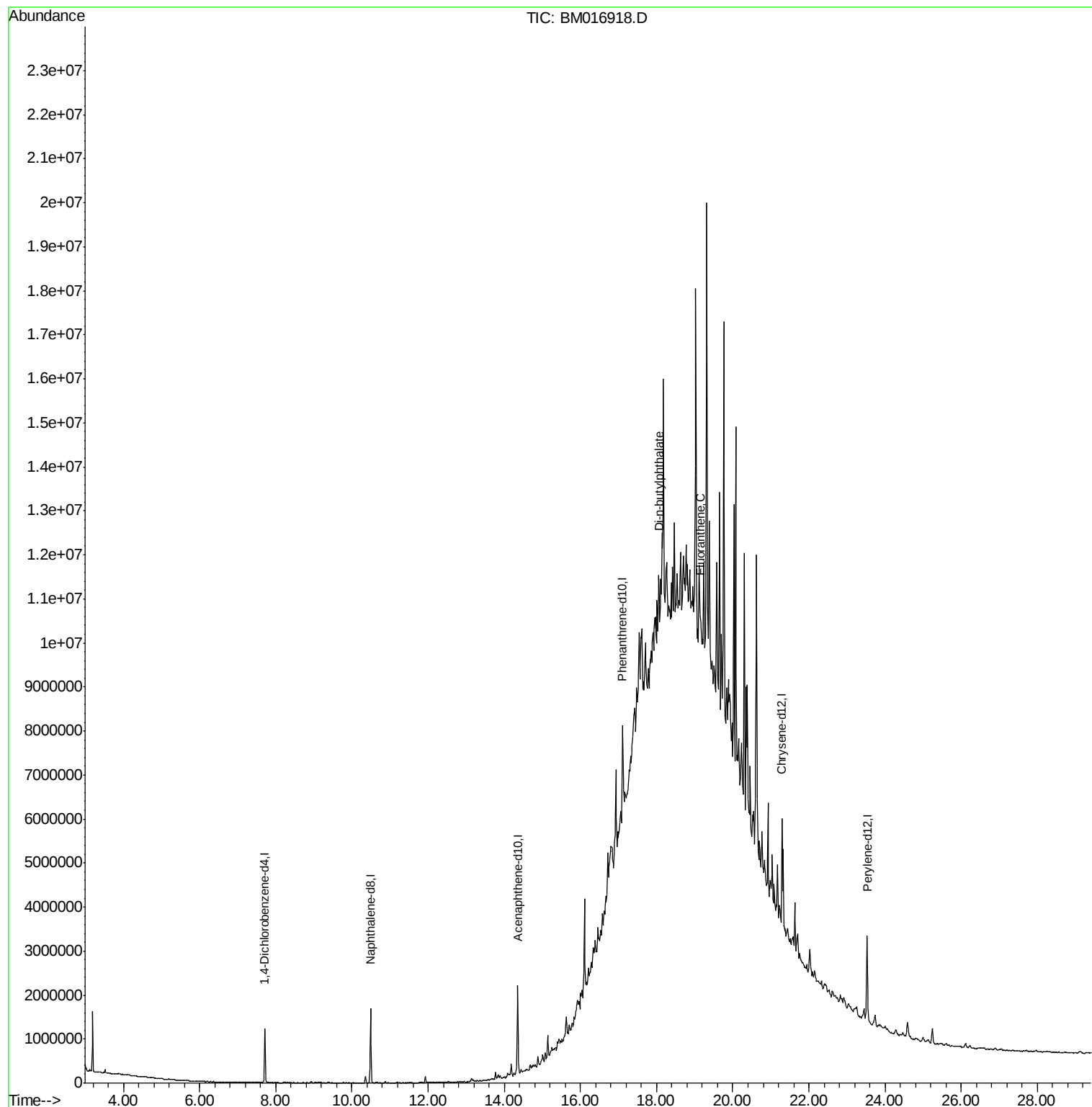
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	341476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1400918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	653650	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1208893	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1174446	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1323511	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	331	0.04	ng/uL	0.04
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.50	131	1918	0.07	ng/ul	-0.14
44) Dimethylphthalate-d6	13.76	166	385	0.01	ng/ul	-0.01
47) Acenaphthylene-d8	14.05	160	363	0.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	145	0.02	ng/ul	0.00
58) Fluorene-d10	15.35	176	3799	0.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	3678	0.74	ng/ul	-0.02
71) Anthracene-d10	17.20	188	4164	0.07	ng/ul	0.00
79) Pyrene-d10	19.49	212	1416	0.02	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.34	264	1854	0.03	ng/ul	-0.05
Target Compounds						
76) Di-n-butylphthalate	18.06	149	89883	1.275	ng/ul#	39
77) Fluoranthene	19.17	202	89315	1.160	ng/ul#	83

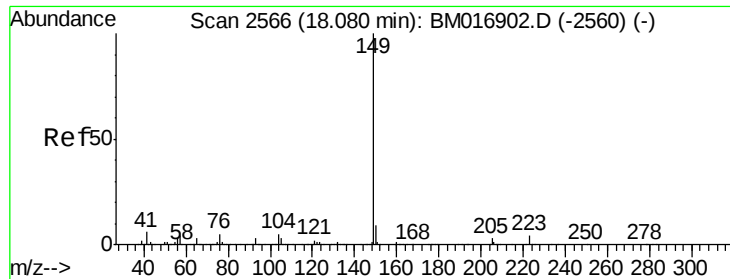
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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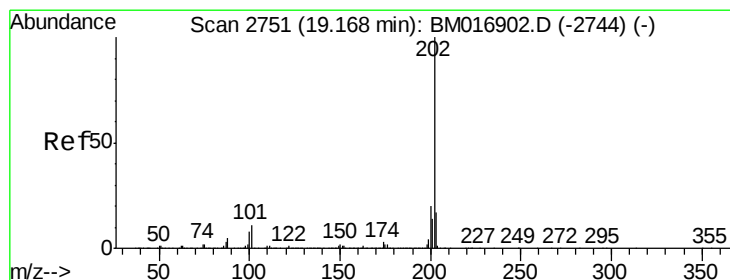
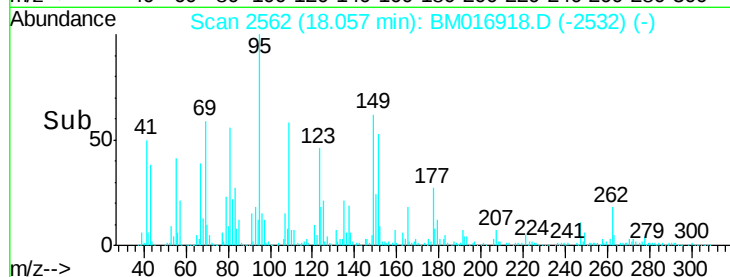
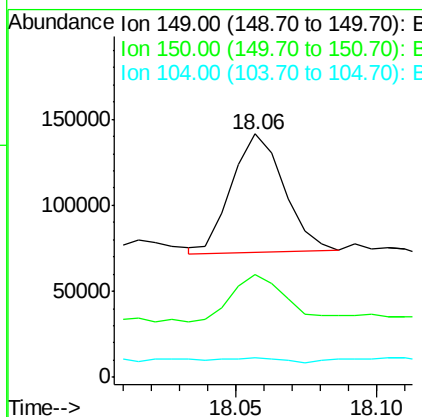
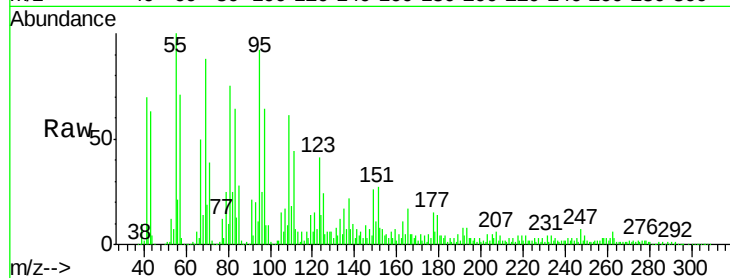




#76
Di-n-butylphthalate
Concen: 1.275 ng/ul
RT: 18.06 min Scan# 2562
Delta R.T. -0.02 min
Lab File: BM016918.D
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Tgt Ion:149 Resp: 89883
Ion Ratio Lower Upper
149 100
150 42.3 7.5 11.3#
104 8.0 4.1 6.1#



#77
Fluoranthene
Concen: 1.160 ng/ul
RT: 19.17 min Scan# 2751
Delta R.T. 0.00 min
Lab File: BM016918.D
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Tgt Ion:202 Resp: 89315
Ion Ratio Lower Upper
202 100
101 12.4 6.1 9.1#
100 13.2 4.6 7.0#

