

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011616\
 Data File : BM004060.D
 Acq On : 15 Jan 2016 22:37
 Operator : SJ/UM
 Sample : H1100-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9D1

Quant Time: Jan 16 03:07:54 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 16 03:00:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	36388	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	177804	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	103906	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	230127	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	199700	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	175604	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	3626	4.46	ng/uL	0.00
5) Phenol-d5	6.85	99	88813	29.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	52339	30.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	76286	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	76108	31.09	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	40141	29.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	43855	29.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	74541	28.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	111759	32.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	248474	30.46	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	312565	31.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	34793	23.75	ng/ul	0.00
58) Fluorene-d10	15.32	176	220851	31.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	24105	18.57	ng/ul	0.00
71) Anthracene-d10	17.17	188	334938	31.47	ng/ul	0.00
79) Pyrene-d10	19.47	212	350004	33.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	288881	32.94	ng/ul	0.00

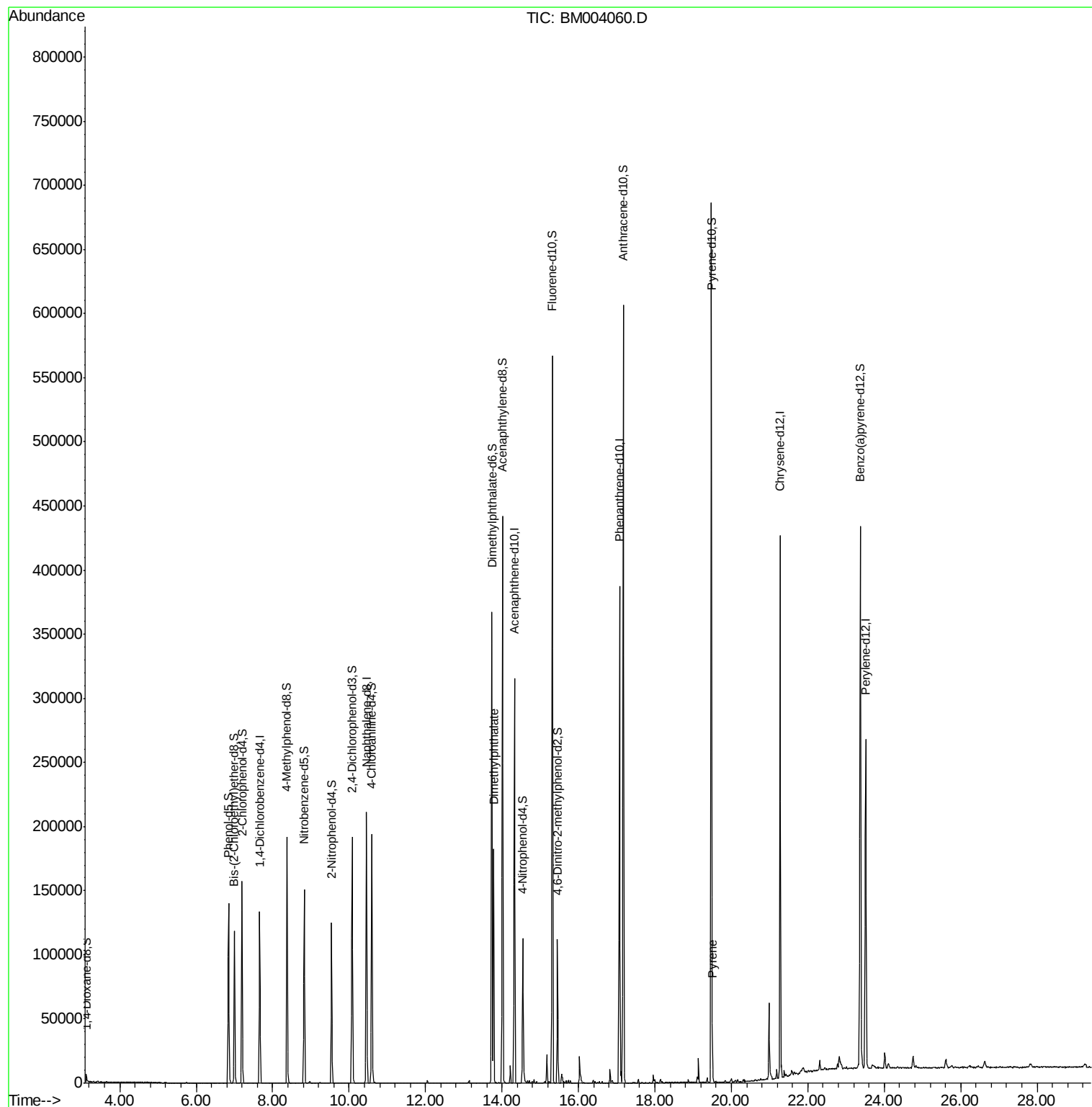
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.78	163	120140	14.45	ng/ul	100
80) Pyrene	19.50	202	15367	1.13	ng/ul	98

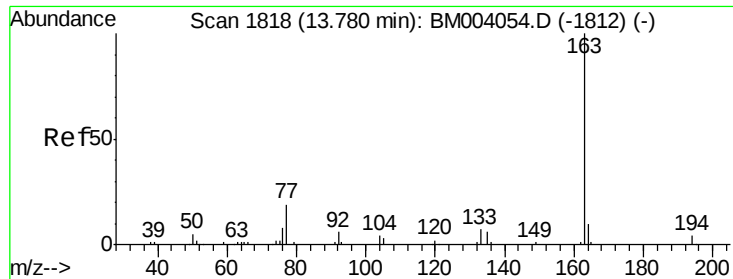
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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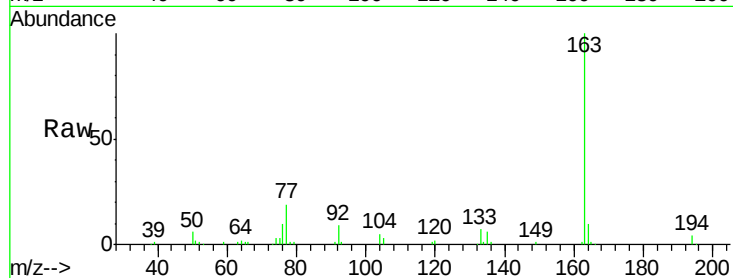




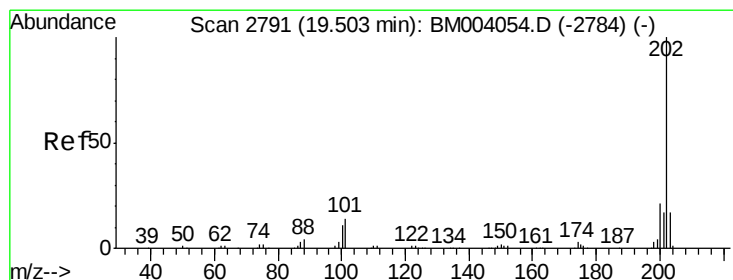
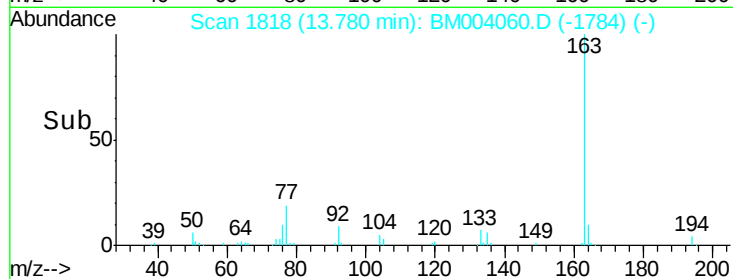
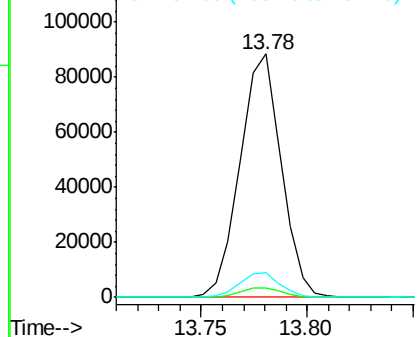
#45
Dimethylphthalate
Concen: 14.45 ng/ul
RT: 13.78 min Scan# 1818
Delta R.T. 0.00 min
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Instrument :
BNA_M
ClientSampleId :
BC9D1

Tgt Ion:163 Resp: 120140
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.9 7.8 11.8

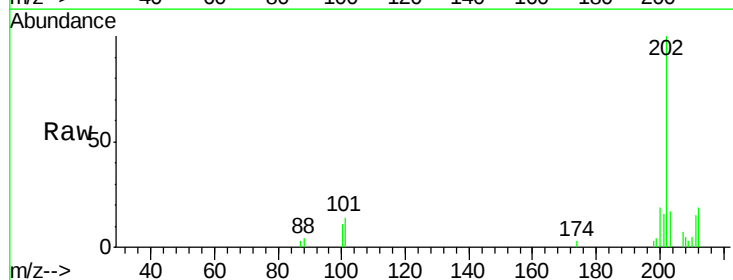


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#80
Pyrene
Concen: 1.13 ng/ul
RT: 19.50 min Scan# 2791
Delta R.T. 0.00 min
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Tgt Ion:202 Resp: 15367
Ion Ratio Lower Upper
202 100
101 14.0 10.2 15.2
100 10.9 8.5 12.7



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

