

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111115\
 Data File : BM003109.D
 Acq On : 12 Nov 2015 06:49
 Operator : UM/IZ
 Sample : G4322-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HT1

Quant Time: Nov 13 11:32:21 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 11:02:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	146979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	697748	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	419848	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	945600	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	947342	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	782511	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	6918	2.22	ng/uL	0.00
5) Phenol-d5	6.91	99	153630	13.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	89254	13.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	130908	13.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	91714	9.79	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	66691	15.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	71407	16.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	132527	13.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	31752	2.54	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	469634	14.87	ng/ul	0.00
47) Acenaphthylene-d8	14.09	160	467342	11.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	75401	14.16	ng/ul	0.00
58) Fluorene-d10	15.39	176	316877	11.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	59513	13.59	ng/ul	0.00
71) Anthracene-d10	17.24	188	446035	10.64	ng/ul	0.00
79) Pyrene-d10	19.54	212	411112	8.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	274214	7.37	ng/ul	0.00

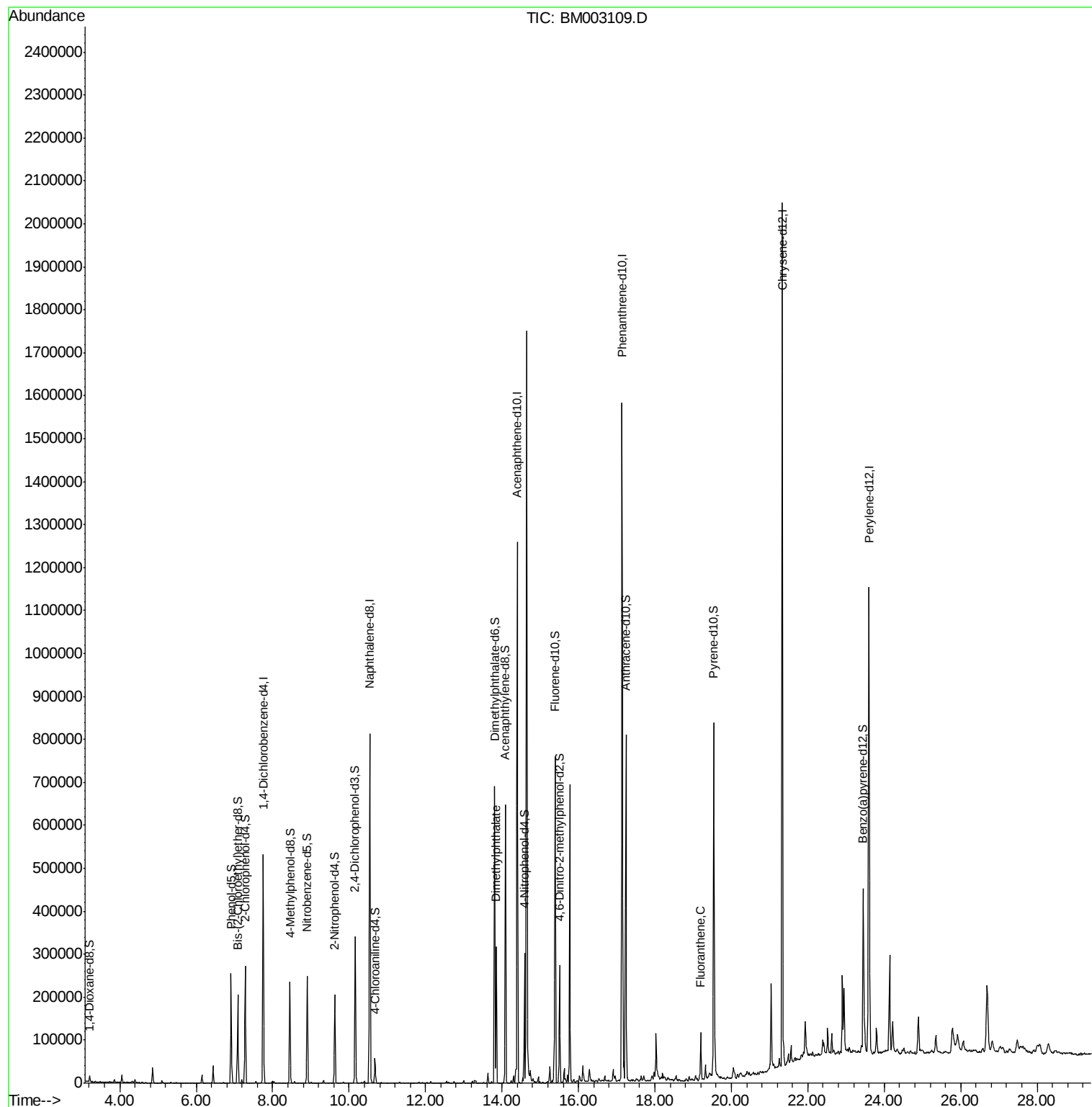
Target Compounds						Qvalue
45) Dimethylphthalate	13.85	163	204968	6.37	ng/ul	100
77) Fluoranthene	19.20	202	57249	1.06	ng/ul	97

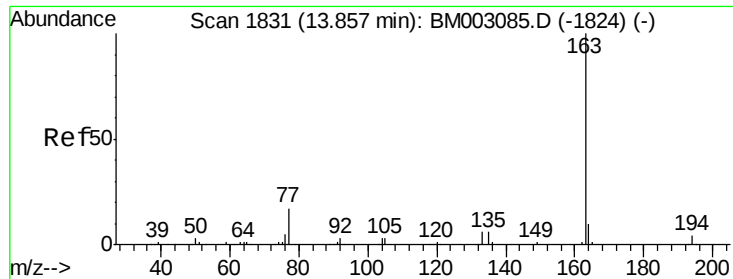
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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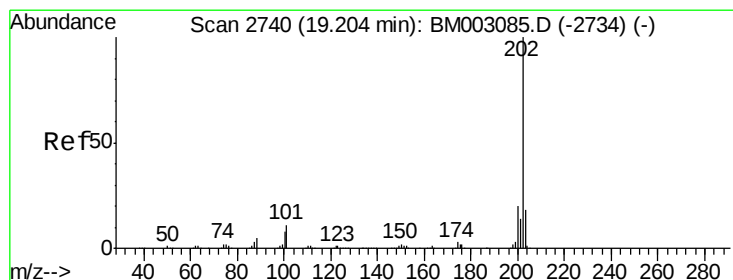
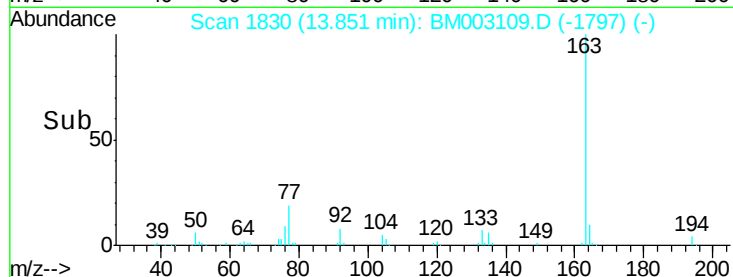
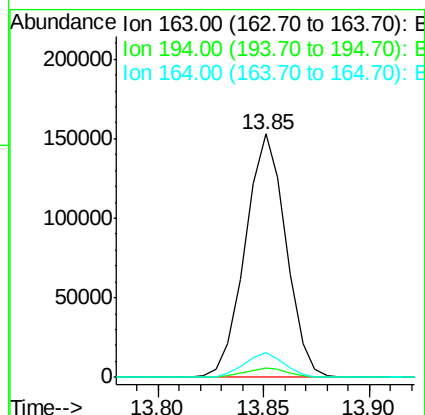
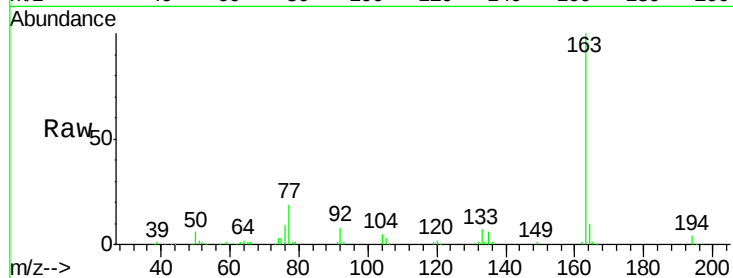




#45
Dimethylphthalate
Concen: 6.37 ng/ul
RT: 13.85 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BM003109.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	9.9	7.8	11.8



#77
Fluoranthene
Concen: 1.06 ng/ul
RT: 19.20 min Scan# 2739
Delta R.T. -0.01 min
Lab File: BM003109.D
Acq: 12 Nov 2015 06:49

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.0	10.4	15.6
100	8.8	7.8	11.6

