

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011604.D
 Acq On : 19 Sep 2017 14:59
 Operator : SJ/JU
 Sample : I5234-18DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7DL

Quant Time: Sep 20 01:53:33 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	312106	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1364655	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	791154	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1733173	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1609842	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1423849	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	138	0.02	ng/uL	0.00
5) Phenol-d5	7.13	99	2973	0.10	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.30	67	13482	0.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	10274	0.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	5221	0.22	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	6596	0.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	5023	0.47	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.40	165	11291	0.52	ng/ul	0.02
29) 4-Chloroaniline-d4	10.93	131	320	0.01	ng/ul	0.03
44) Dimethylphthalate-d6	14.00	166	48155	0.72	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	50912	0.63	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.59	176	44313	0.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.71	200	1726	0.17	ng/ul	0.00
71) Anthracene-d10	17.44	188	70116	0.82	ng/ul	0.00
79) Pyrene-d10	19.72	212	62917	0.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	45788	0.67	ng/ul	0.00

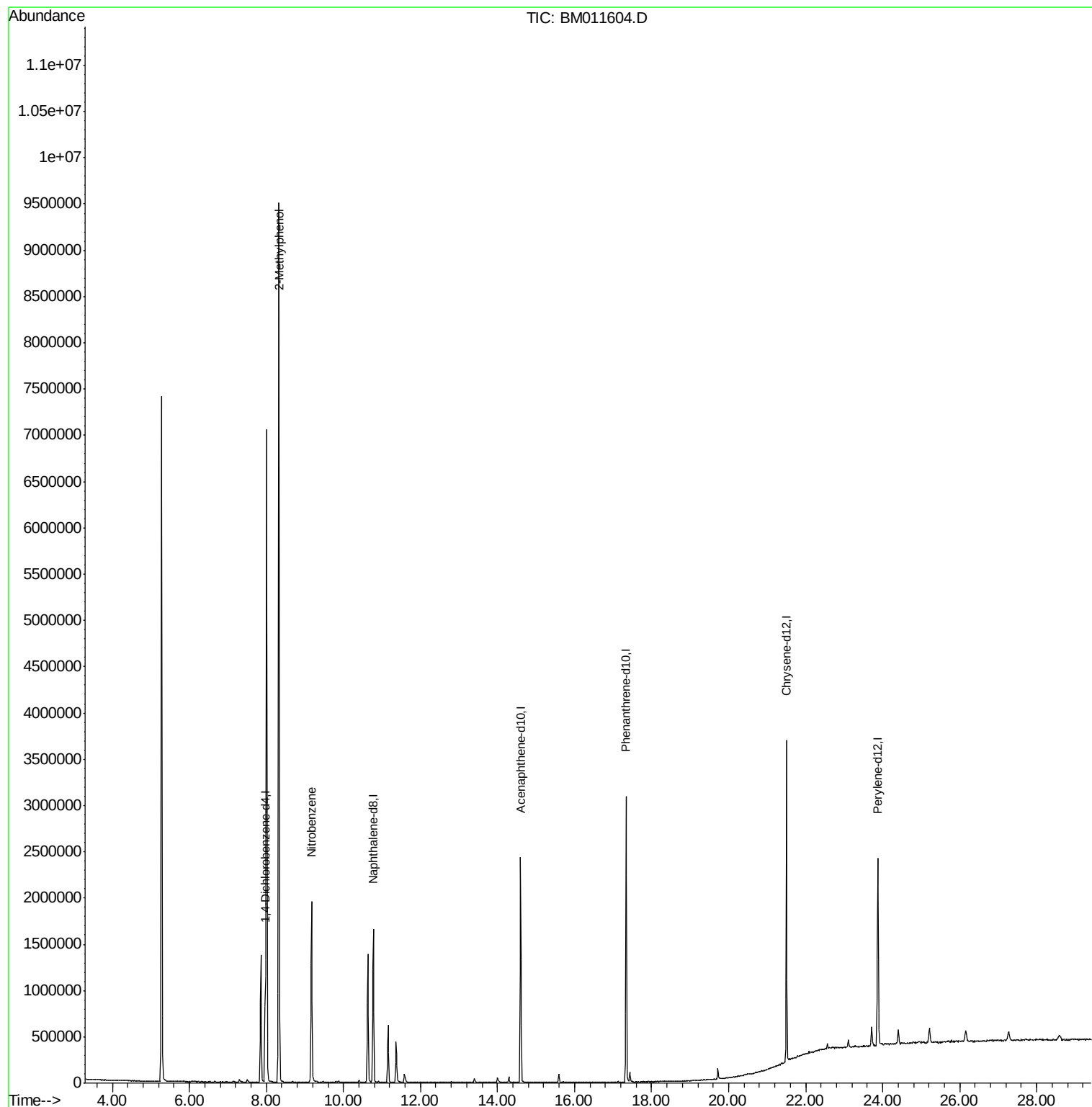
Target Compounds				Ovalue
11) 2-Methylphenol	8.32	108	27843	1.234 ng/ul 97
20) Nitrobenzene	9.17	77	1010664	41.490 ng/ul 96

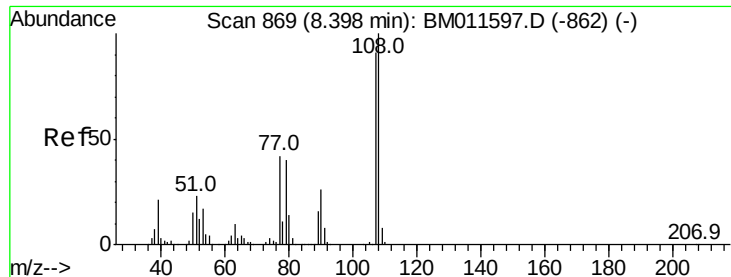
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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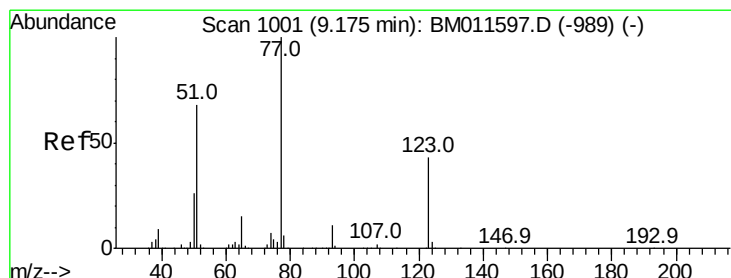
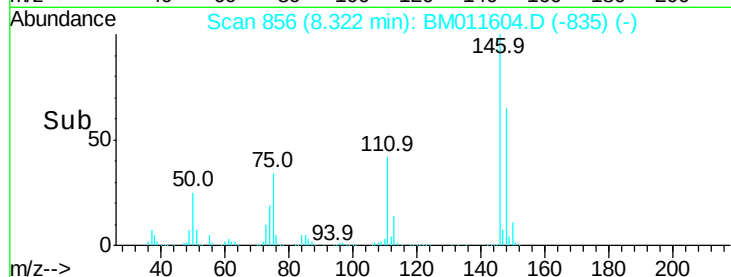
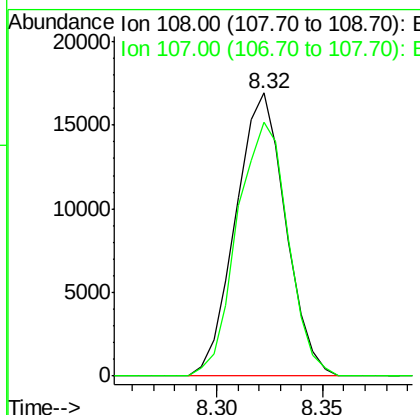
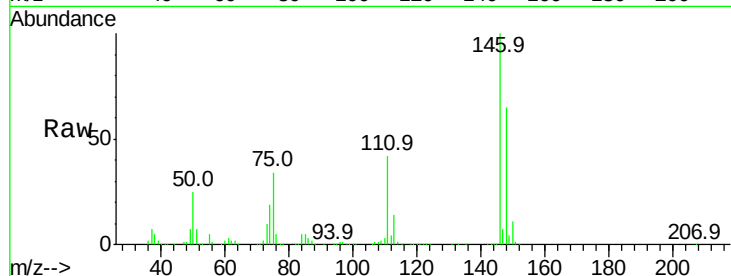




#11
2-Methylphenol
Concen: 1.234 ng/ul
RT: 8.32 min Scan# 856
Delta R.T. -0.08 min
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Tot Ion:108 Resp: 27843
Ion Ratio Lower Upper
108 100
107 89.9 74.1 111.1



#20
Nitrobenzene
Concen: 41.490 ng/ul
RT: 9.17 min Scan# 1001
Delta R.T. -0.00 min
Lab File: BM011604.D
Acq: 19 Sep 2017 14:59

Tgt Ion: 77 Resp: 1010664
Ion Ratio Lower Upper
77 100
123 41.8 31.8 47.8
65 15.5 10.6 16.0

