

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101417\
 Data File : BM012182.D
 Acq On : 14 Oct 2017 22:16
 Operator : SJ/JU
 Sample : I5840-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG6

Quant Time: Oct 15 05:28:29 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 05:22:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	89939	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	413920	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	292162	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	760511	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	939971	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1238639	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	12281	6.49	ng/uL	0.00
5) Phenol-d5	6.98	99	74932	10.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	140994	32.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	190066	30.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	142697	22.71	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	108585	34.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	132415	35.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	238898	33.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	110	0.02	ng/ul	0.02
43) Dimethylphthalate-d6	13.87	166	1042095	40.36	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1147168	36.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	27479	7.08	ng/ul	0.01
57) Fluorene-d10	15.46	176	852481	40.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	166711	31.94	ng/ul	0.00
70) Anthracene-d10	17.31	188	1440353	38.30	ng/ul	0.00
76) Pyrene-d10	19.60	212	1829406	38.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	2249556	37.67	ng/ul	0.00

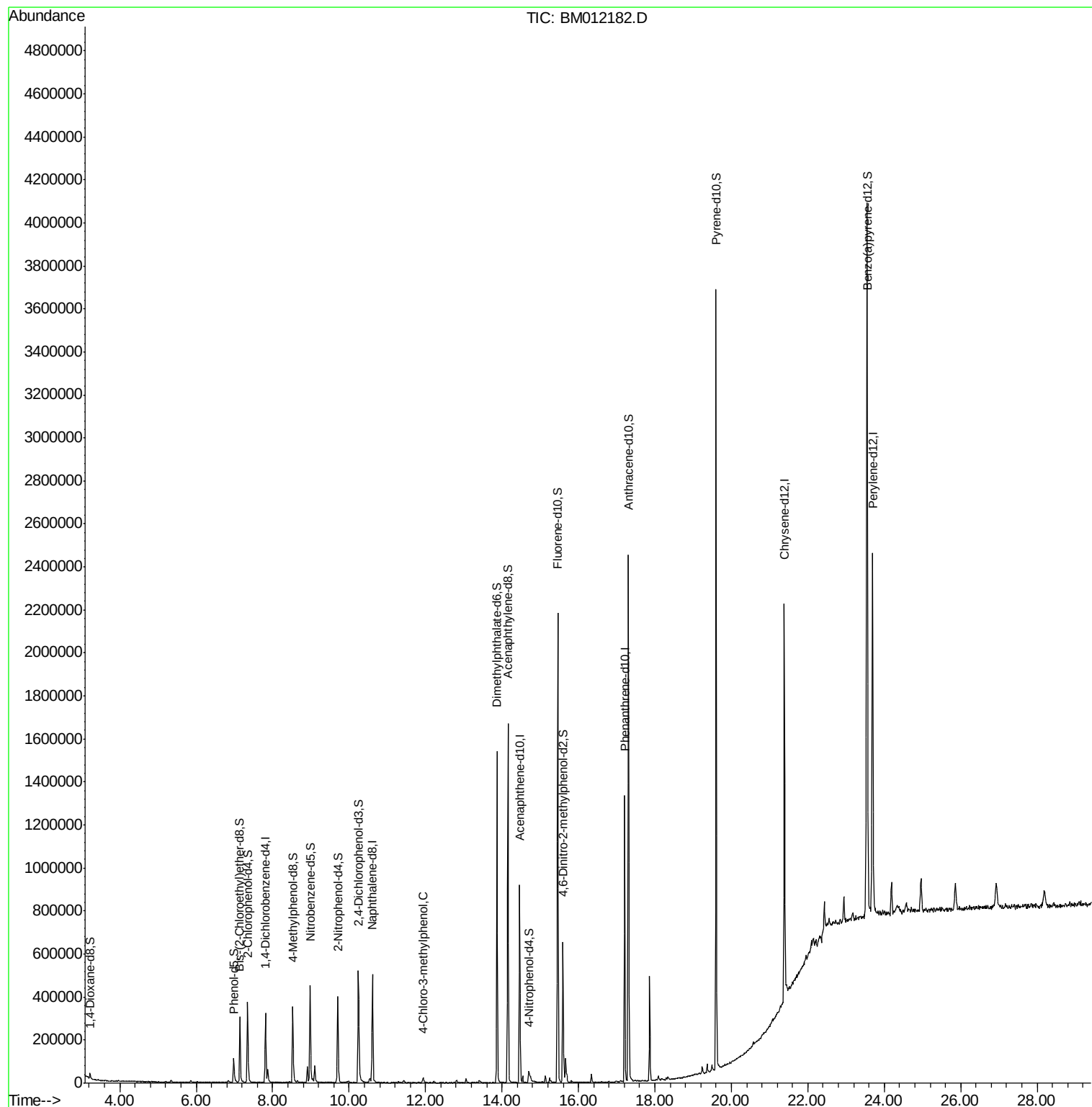
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.93	107	12653	1.74	ng/ul	98

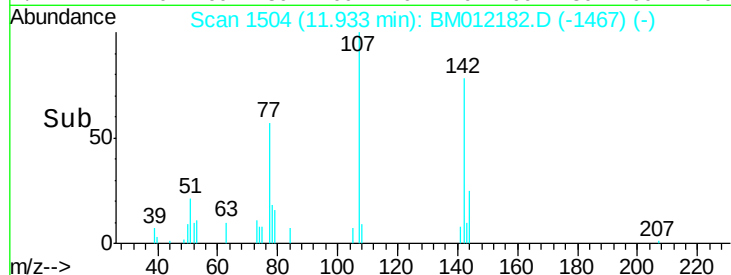
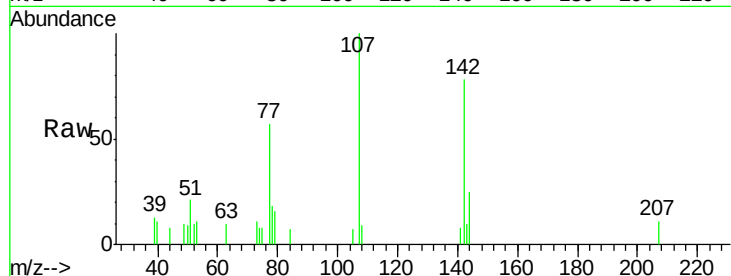
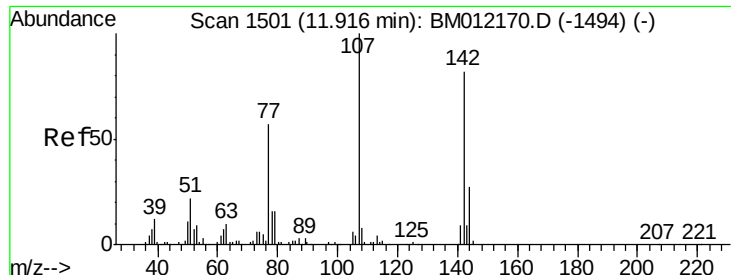
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33
 4-Chloro-3-methylphenol
 Concen: 1.74 ng/ul
 RT: 11.93 min Scan# 1504
 Delta R.T. 0.02 min
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Tot Ion	Ratio	Lower	Upper
107	100		
144	25.0	20.4	30.6
142	77.7	60.5	90.7

