

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012367.D
 Acq On : 21 Oct 2017 20:03
 Operator : SJ/JU
 Sample : I5771-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0CP7

Quant Time: Oct 23 07:43:50 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 07:28:58 2017
 Response via : Initial Calibration

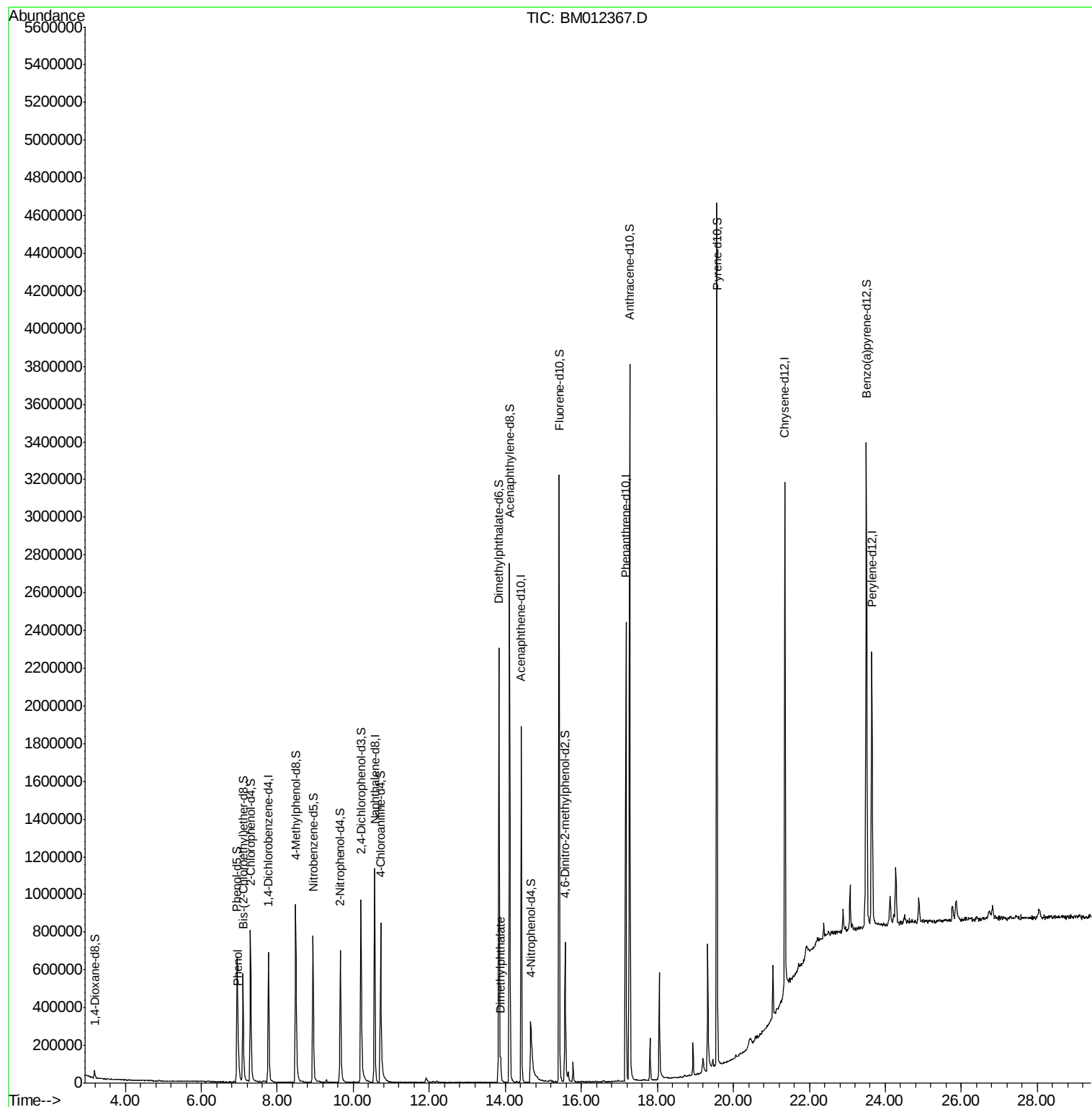
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	202859	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	923957	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	598540	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1386123	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1378144	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	1135332	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	18878	4.42	ng/uL	0.00
5) Phenol-d5	6.94	99	423429	25.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	273982	27.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	377629	27.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	402195	28.38	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	190257	26.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	231339	28.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	424335	26.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	543883	36.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1597092	30.19	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	1871149	29.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	153733	19.33	ng/ul	0.00
57) Fluorene-d10	15.42	176	1321014	30.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	194646	20.46	ng/ul	0.00
70) Anthracene-d10	17.27	188	2130543	31.09	ng/ul	0.00
76) Pyrene-d10	19.57	212	2389612	34.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1731460	31.63	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	63916	3.756	ng/ul#	81
44) Dimethylphthalate	13.88	163	76715	1.447	ng/ul	99

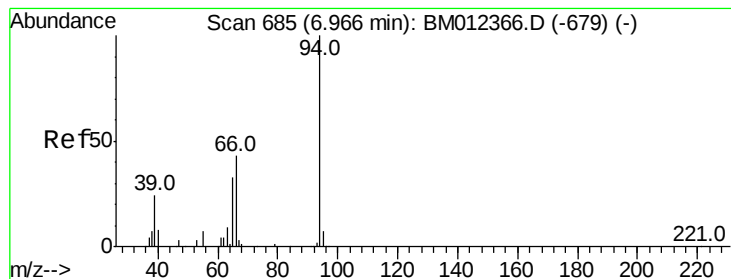
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.756 ng/ul

RT: 6.97 min Scan# 686

Delta R.T. 0.01 min

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ClientSampleId :

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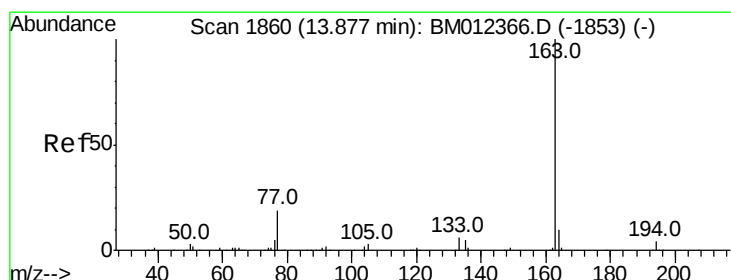
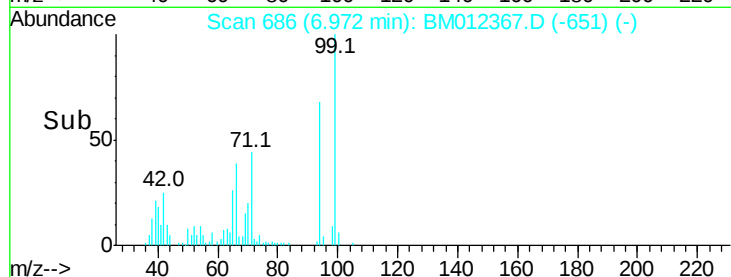
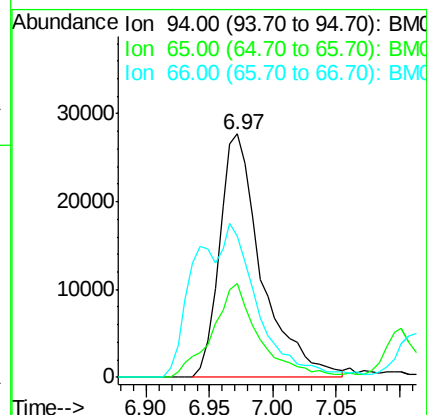
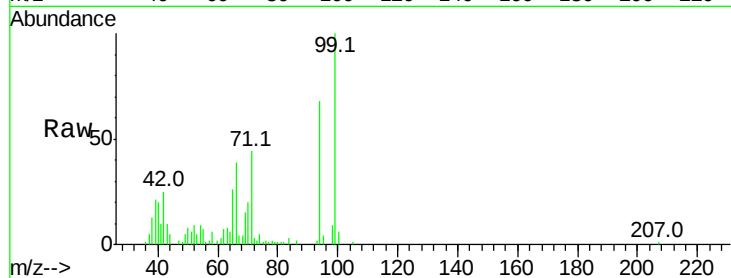
Tot Ion: 94 Resp: 63916

Ion Ratio Lower Upper

94 100

65 38.5 24.4 36.6#

66 58.1 35.0 52.4#



#44

Dimethylphthalate

Concen: 1.447 ng/ul

RT: 13.88 min Scan# 1860

Delta R.T. 0.00 min

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Acq: 21 Oct 2017 20:03

Tgt Ion:163 Resp: 76715

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 10.1 8.1 12.1

