

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012371.D
 Acq On : 21 Oct 2017 22:28
 Operator : SJ/JU
 Sample : I5771-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 23 07:38:57 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

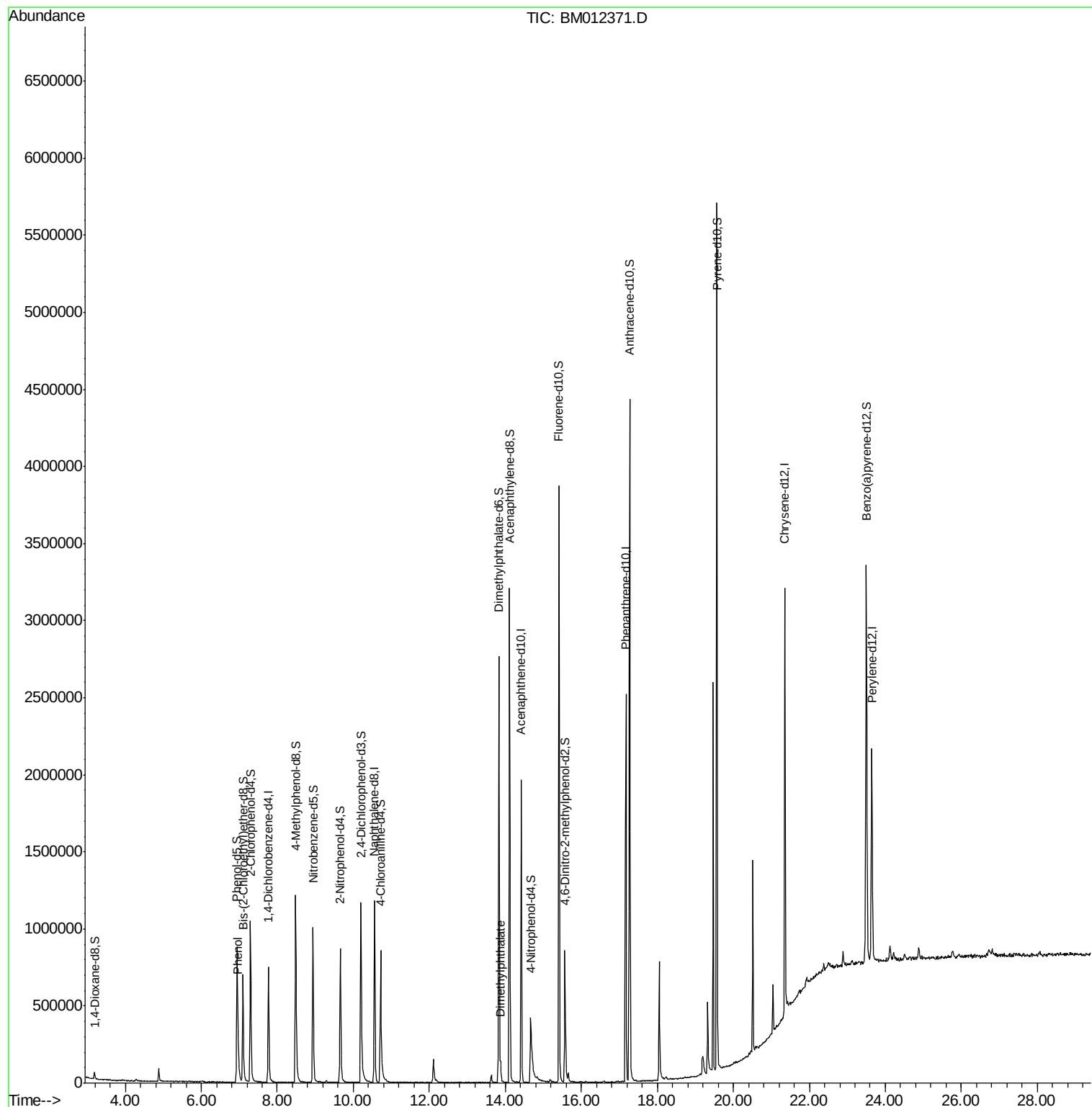
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	214352	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	965463	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	624162	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1440532	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1356226	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1070937	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	23422	5.19	ng/uL	0.00
5) Phenol-d5	6.94	99	531964	30.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	332033	31.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	472824	32.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	494777	33.04	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	235412	31.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	276691	32.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	504615	30.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	562774	36.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1852145	33.57	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	2221096	33.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	187314	22.59	ng/ul	0.00
57) Fluorene-d10	15.42	176	1572249	34.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	225786	22.84	ng/ul	0.00
70) Anthracene-d10	17.27	188	2494866	35.03	ng/ul	0.00
76) Pyrene-d10	19.57	212	2764517	40.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1808829	35.04	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	95698	5.323	ng/ul#	81
44) Dimethylphthalate	13.88	163	72517	1.312	ng/ul#	99

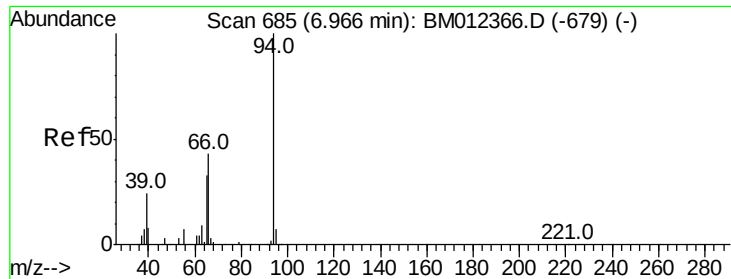
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.323 ng/ul

RT: 6.97 min Scan# 685

Delta R.T. 0.00 min

Lab File: BM012371.D

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Instrument :

BNA_M

ClientSampleId :

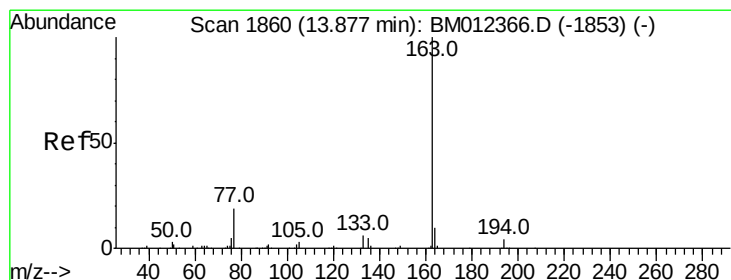
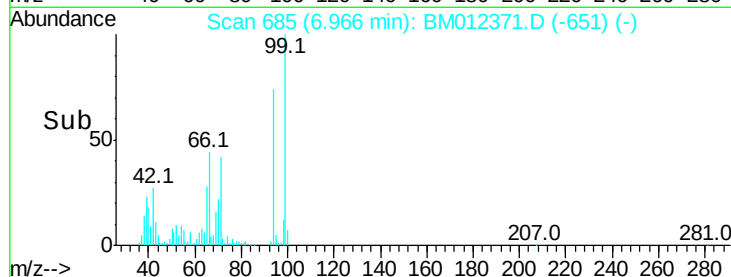
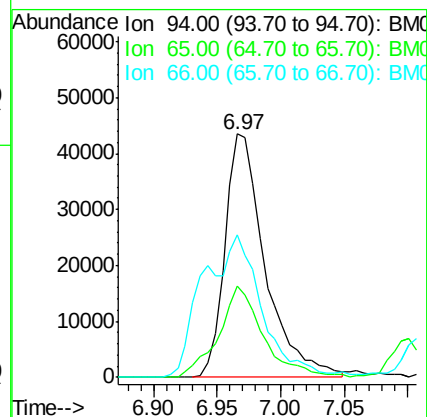
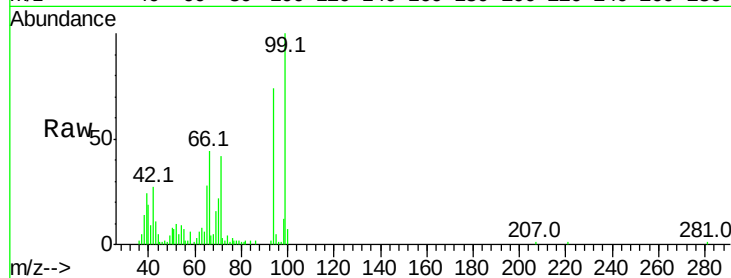
Tot Ion: 94 Resp: 95698

Ion Ratio Lower Upper

94 100

65 37.4 24.4 36.6#

66 58.6 35.0 52.4#



#44

Dimethylphthalate

Concen: 1.312 ng/ul

RT: 13.88 min Scan# 1860

Delta R.T. 0.00 min

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Acq: 21 Oct 2017 22:28

Tgt Ion:163 Resp: 72517

Ion Ratio Lower Upper

163 100

194 3.4 3.7 5.5#

164 10.0 8.1 12.1

