

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012526.D
 Acq On : 28 Oct 2017 16:05
 Operator : SJ/JU
 Sample : I5887-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 08:28:31 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 08:26:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	498741	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	2023541	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1226853	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2847507	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	2379006	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2274389	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	54372	5.57	ng/uL	0.00
5) Phenol-d5	7.04	99	1163382	27.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	715930	28.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	929253	29.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	996579	27.99	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	464661	36.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	533262	40.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	1022278	29.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	1299875	35.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3263760	30.45	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	3989351	31.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	505140	31.71	ng/ul	0.00
57) Fluorene-d10	15.49	176	2804347	30.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	337450	24.49	ng/ul	0.00
70) Anthracene-d10	17.34	188	4505805	33.20	ng/ul	0.00
76) Pyrene-d10	19.63	212	4662672	42.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	3648540	33.77	ng/ul	0.00

Target Compounds

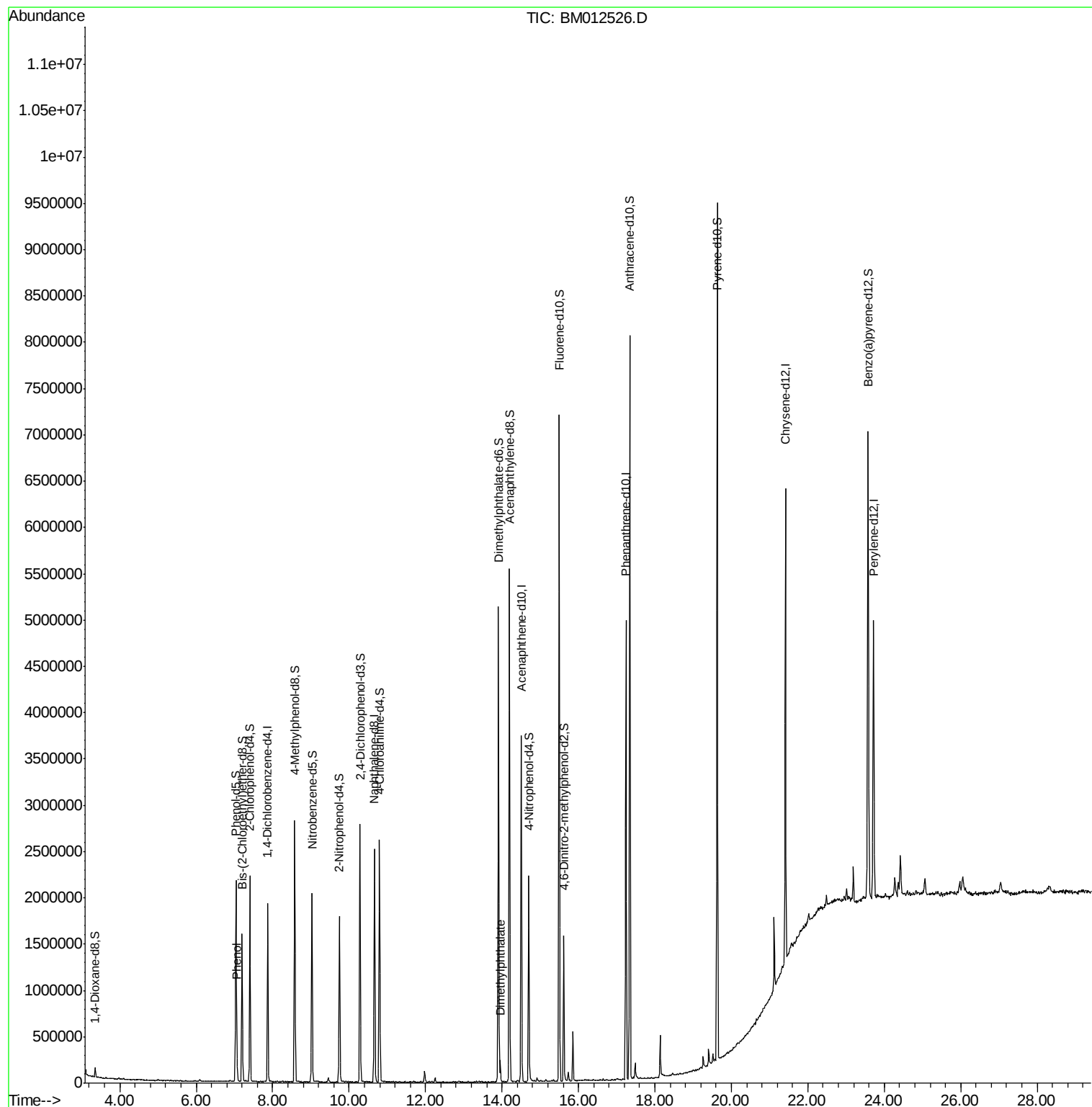
						Ovalue
6) Phenol	7.06	94	112701	2.60	ng/ul	90
44) Dimethylphthalate	13.96	163	138733	1.31	ng/ul	98

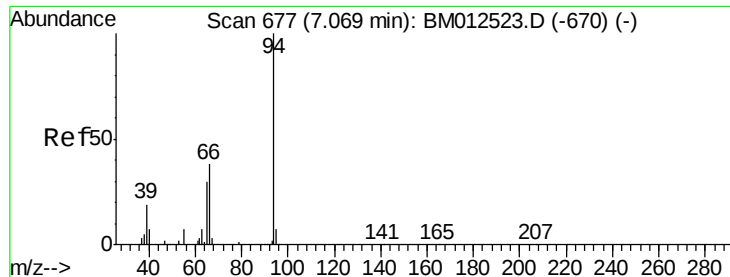
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.60 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.01 min

Lab File: BM012526.D

Acq: 28 Oct 2017 16:05

Instrument :

BNA_M

ClientSampleId :

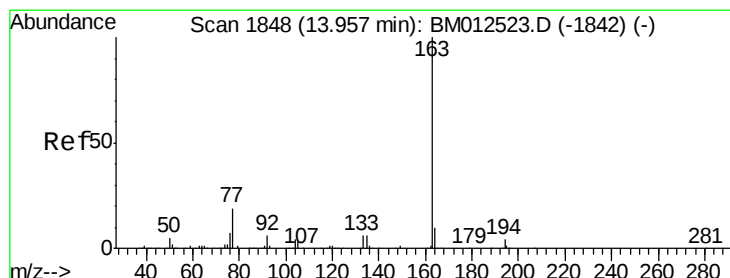
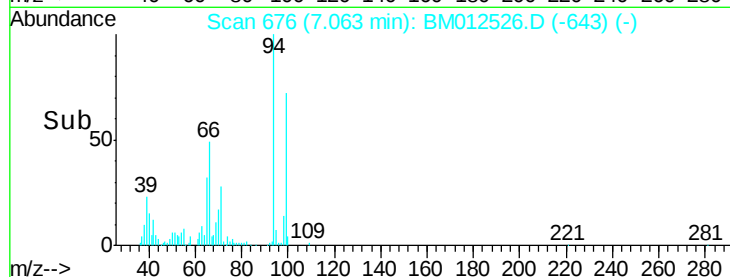
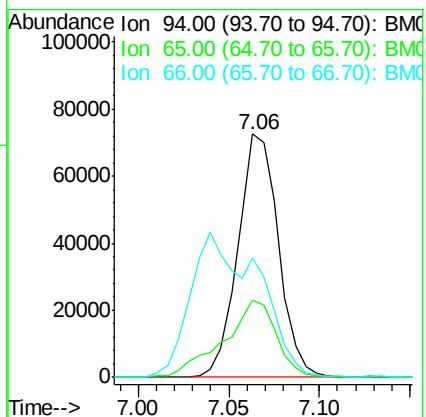
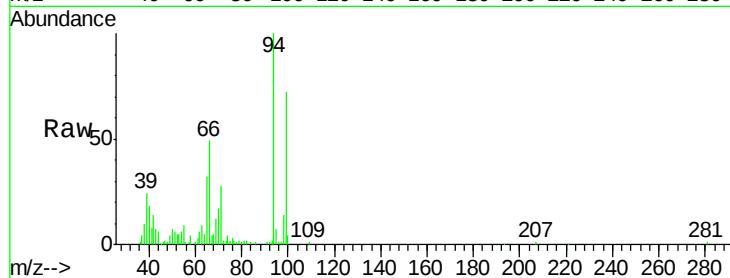
Tot Ion: 94 Resp: 112701

Ion Ratio Lower Upper

94 100

65 31.9 28.2 42.4

66 49.1 47.2 70.8



#44

Dimethylphthalate

Concen: 1.31 ng/ul

RT: 13.96 min Scan# 1848

Delta R.T. 0.00 min

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Acq: 28 Oct 2017 16:05

Tgt Ion: 163 Resp: 138733

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.5 8.2 12.4

