

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012389.D
 Acq On : 22 Oct 2017 09:55
 Operator : SJ/JU
 Sample : I5701-14
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0CJ1

Quant Time: Oct 23 08:37:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 08:22:49 2017
 Response via : Initial Calibration

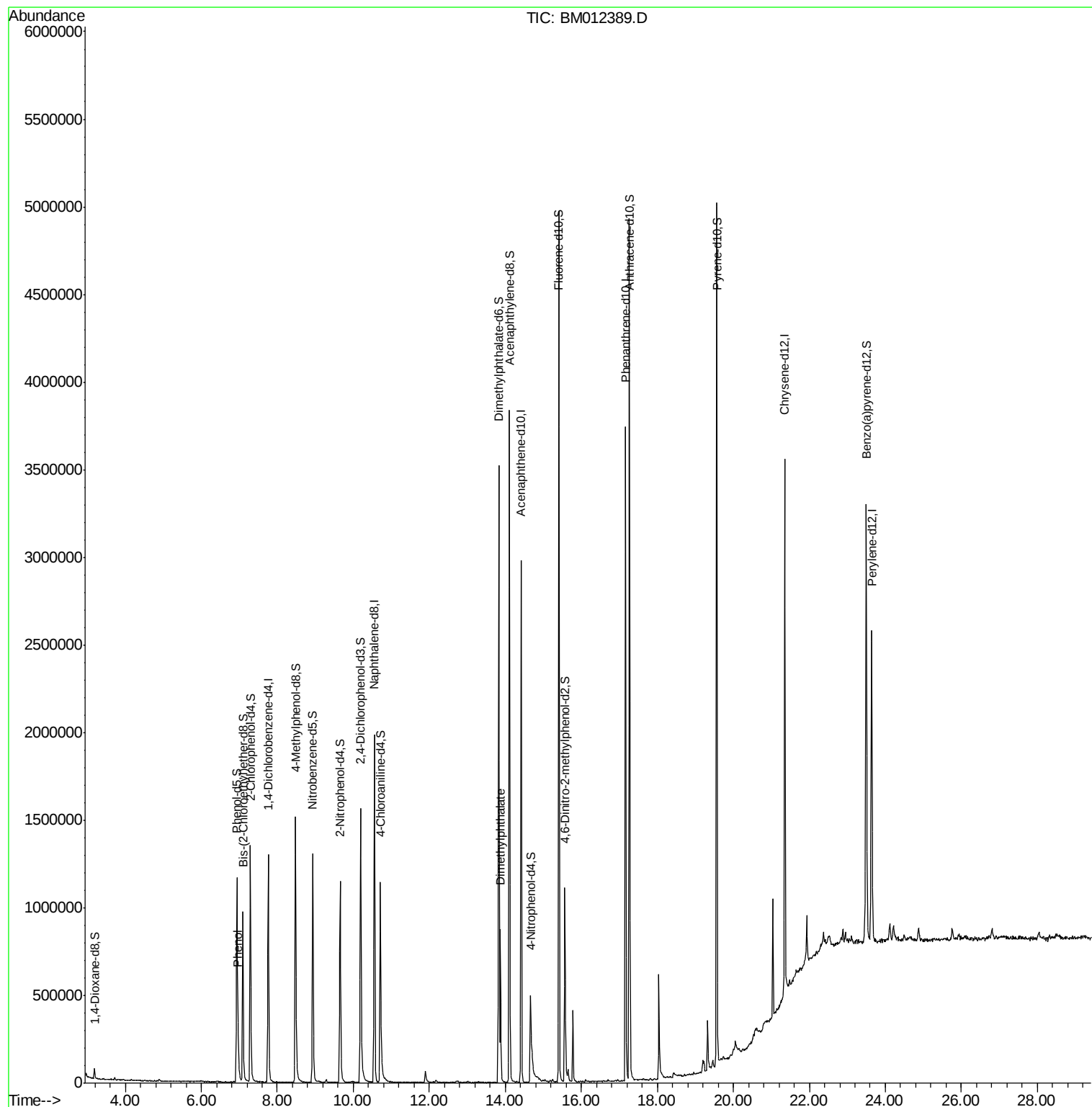
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	352469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1569565	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	958899	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2057766	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1415937	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1348149	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	29838	4.02	ng/uL	0.00
5) Phenol-d5	6.94	99	657571	22.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	428600	24.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	601698	24.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	603298	24.50	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	297916	24.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	359724	25.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	654864	24.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	743611	29.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	2271740	26.81	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	2690131	26.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	200249	15.72	ng/ul	0.00
57) Fluorene-d10	15.41	176	1876476	26.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	275266	19.49	ng/ul	0.00
70) Anthracene-d10	17.27	188	2605606	25.61	ng/ul	0.00
76) Pyrene-d10	19.56	212	2541700	35.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1674000	25.76	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	115745	3.915	ng/ul	92
44) Dimethylphthalate	13.87	163	542334	6.387	ng/ul	99

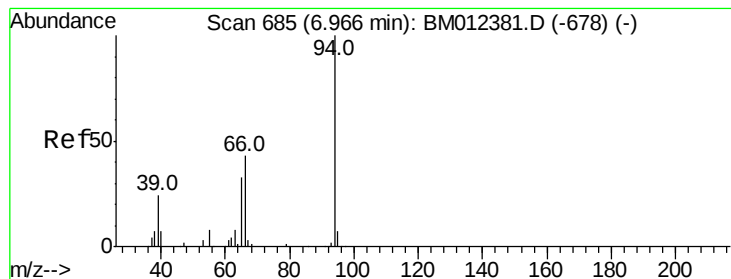
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.915 ng/ul

RT: 6.97 min Scan# 685

Delta R.T. -0.00 min

Lab File: BM012389.D

Acq: 22 Oct 2017 09:55

Instrument :

BNA_M

ClientSampled :

B0CJ1

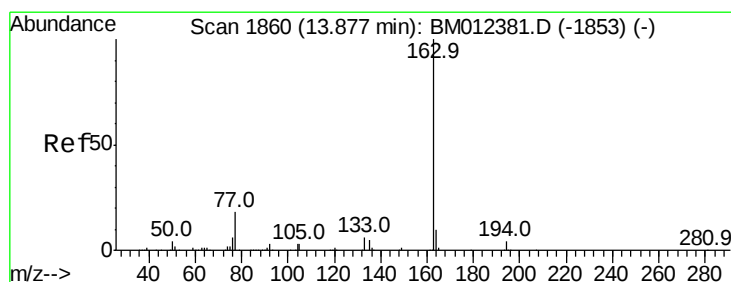
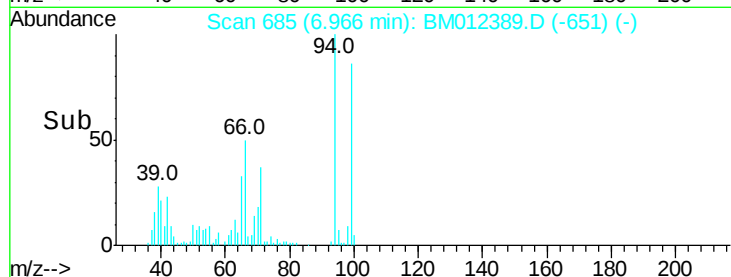
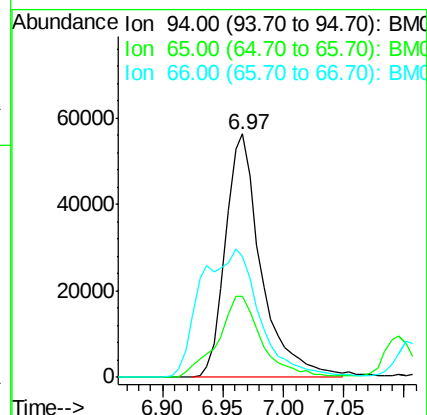
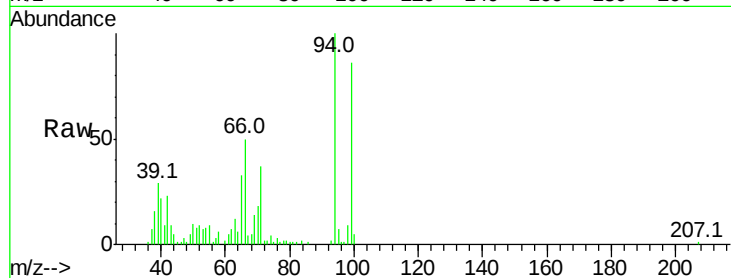
Tot Ion: 94 Resp: 115745

Ion Ratio Lower Upper

94 100

65 33.5 24.4 36.6

66 49.5 35.0 52.4



#44

Dimethylphthalate

Concen: 6.387 ng/ul

RT: 13.87 min Scan# 1859

Delta R.T. -0.01 min

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Acq: 22 Oct 2017 09:55

Tgt Ion:163 Resp: 542334

Ion Ratio Lower Upper

163 100

194 4.3 3.7 5.5

164 10.5 8.1 12.1

