

Data File : BM009813.D
Acq On : 30 Apr 2017 15:58
Operator : SJ/MA
Sample : I2849-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSY0

Quant Time: May 01 01:18:56 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 01:17:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	173733	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	746098	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	493393	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1201755	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1467507	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1213266	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	21954	5.82	ng/uL	0.00
5) Phenol-d5	6.98	99	529136	28.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	403692	31.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	376559	31.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	416881	28.33	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	199042	32.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	221690	34.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	384589	30.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	401256	26.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1344713	31.33	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1767525	34.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	221138	26.70	ng/ul	0.00
57) Fluorene-d10	15.46	176	1317872	34.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	186829	22.03	ng/ul	0.00
70) Anthracene-d10	17.31	188	2172011	35.20	ng/ul	0.00
76) Pyrene-d10	19.60	212	2540702	39.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	2103500	35.65	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.00	94	29089	1.49	ng/ul#	69
44) Dimethylphthalate	13.92	163	334120	7.87	ng/ul	97

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

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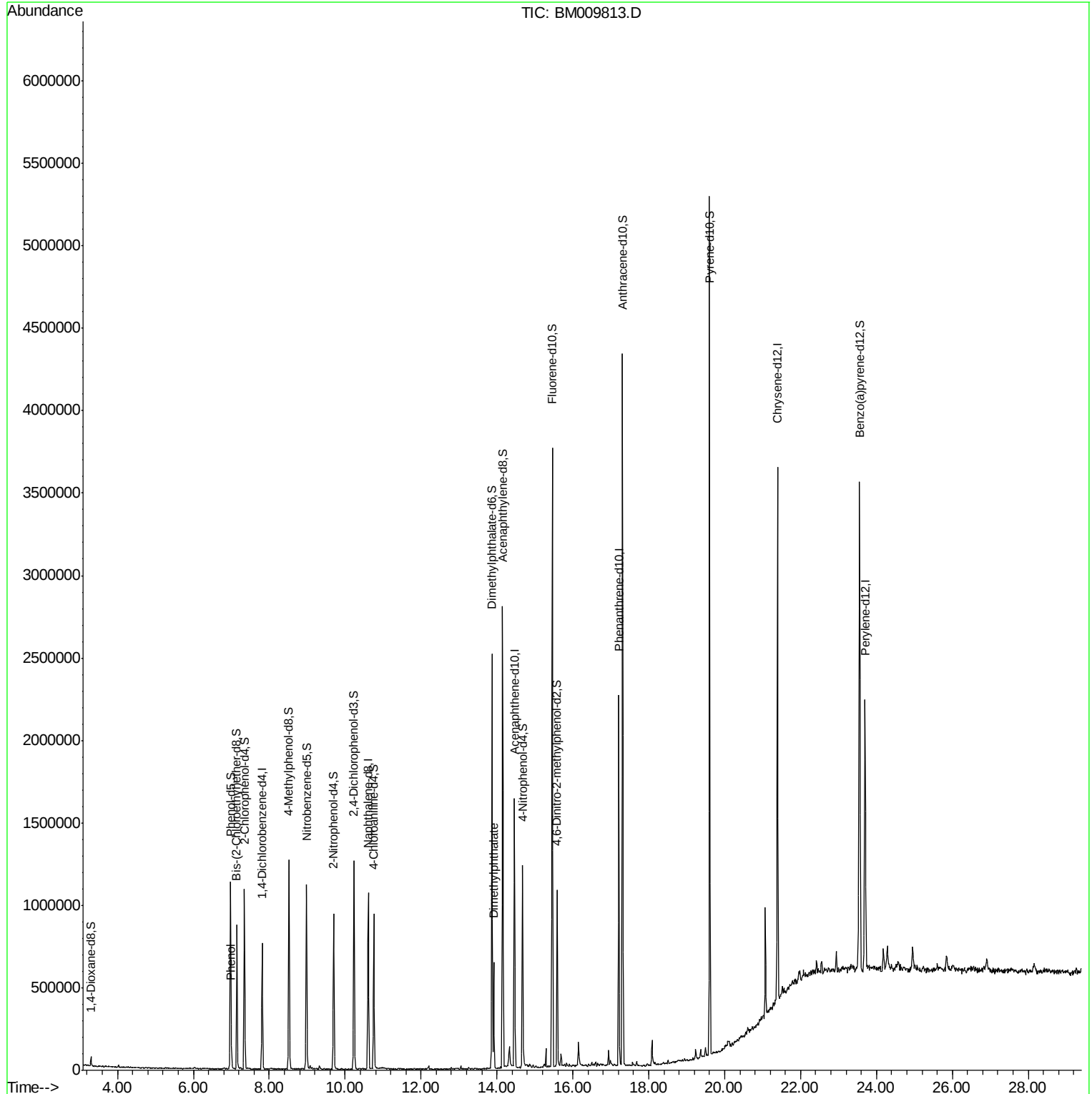
Quant Time: May 01 01:18:56 2017

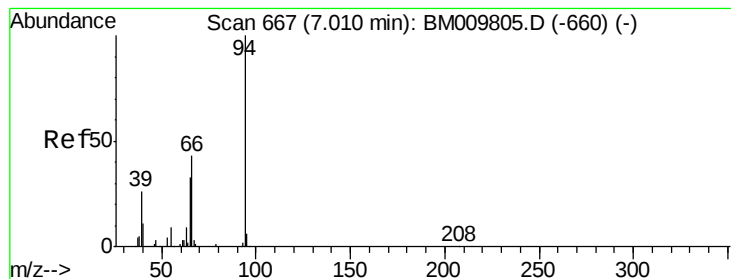
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#6

Phenol

Concen: 1.49 ng/ul

RT: 7.00 min Scan# 666

Delta R.T. -0.01 min

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ClientSampleId :

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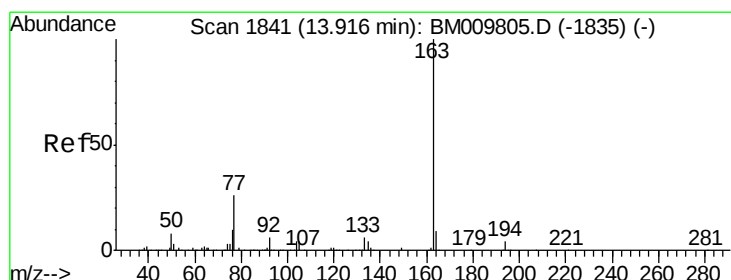
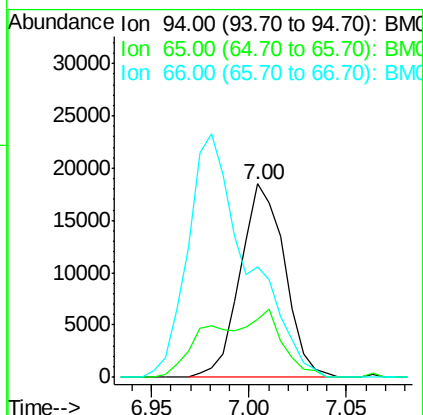
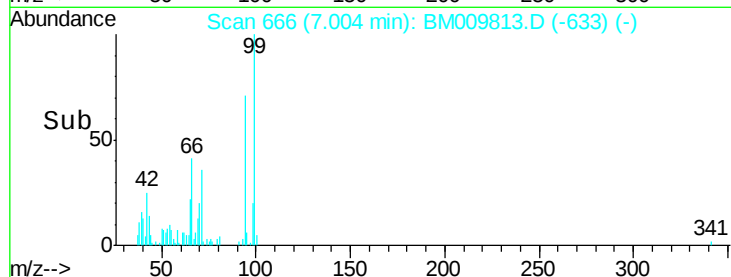
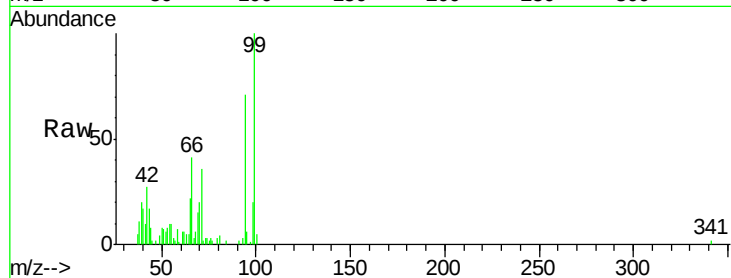
Tgt Ion: 94 Resp: 29089

Ion Ratio Lower Upper

94 100

65 30.2 39.8 59.6#

66 57.0 69.9 104.9#



#44

Dimethylphthalate

Concen: 7.87 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. 0.00 min

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Acq: 30 Apr 2017 15:58

Tgt Ion: 163 Resp: 334120

Ion Ratio Lower Upper

163 100

194 4.3 3.0 4.6

164 9.6 8.6 12.8

