

Data File : BM009850.D
Acq On : 02 May 2017 03:05
Operator : SJ/MA
Sample : I2848-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT90

Quant Time: May 02 04:02:21 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:45:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	103832	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	454796	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	299157	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	745086	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1068458	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1136555	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	13369	5.93	ng/uL	0.00
5) Phenol-d5	6.98	99	306570	27.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	229324	29.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	218905	30.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	251232	28.57	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	109193	29.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	130271	33.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	230844	29.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	322937	34.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	822813	31.62	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1016444	32.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	136540	27.19	ng/ul	0.00
57) Fluorene-d10	15.45	176	758273	32.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	108055	20.56	ng/ul	0.00
70) Anthracene-d10	17.31	188	1285275	33.60	ng/ul	0.00
76) Pyrene-d10	19.60	212	1624013	34.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1888472	34.16	ng/ul	0.00

Target Compounds				Qvalue		
6) Phenol	7.00	94	26422	2.27	ng/ul#	62
44) Dimethylphthalate	13.92	163	79262	3.08	ng/ul	98

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

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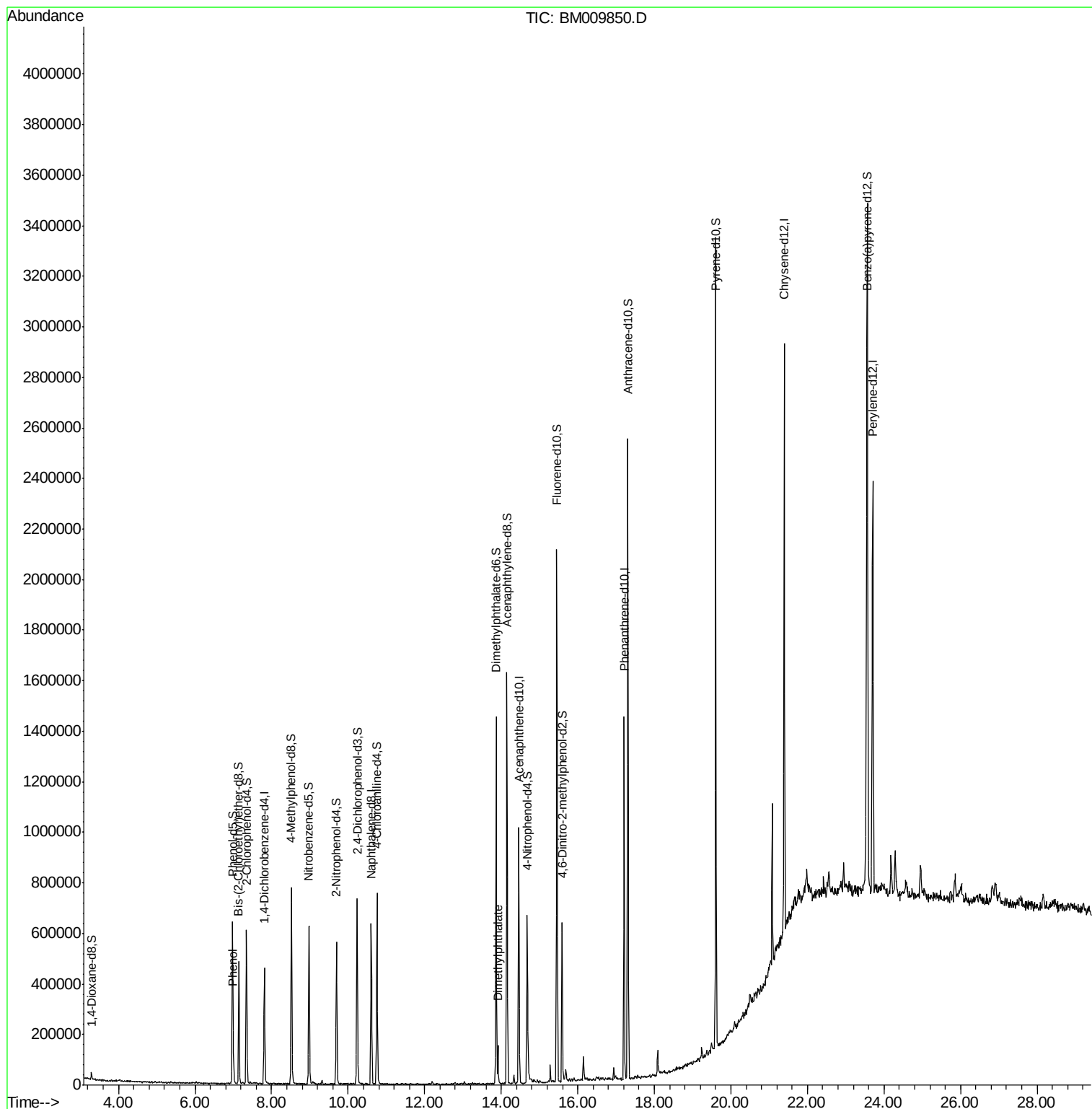
Quant Time: May 02 04:02:21 2017

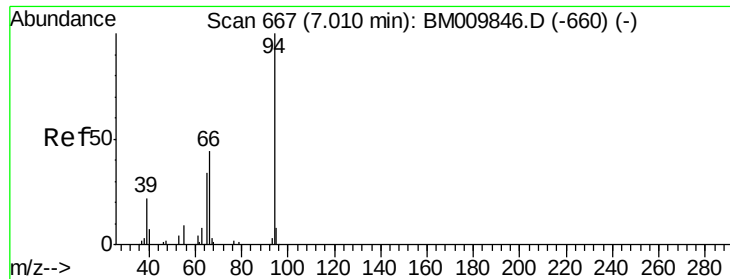
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#6

Phenol

Concen: 2.27 ng/ul

RT: 7.00 min Scan# 666

Delta R.T. -0.01 min

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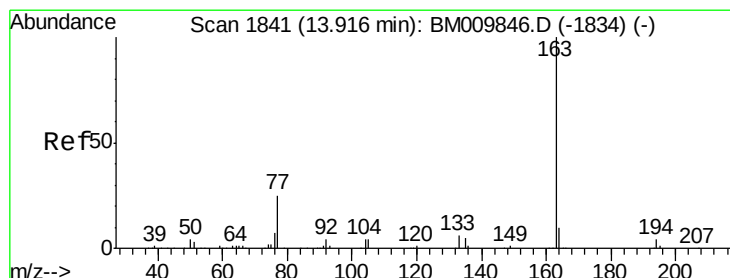
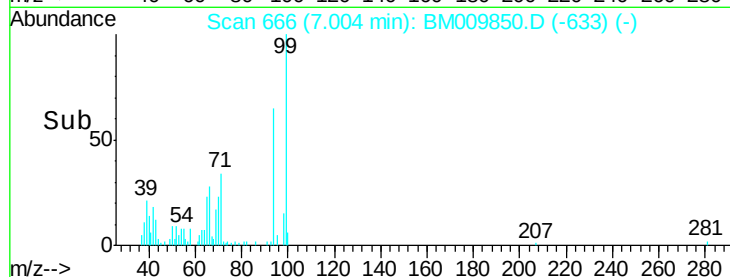
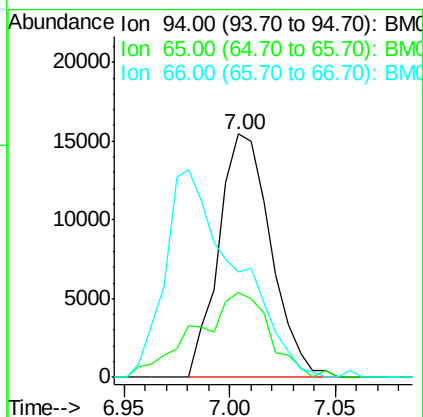
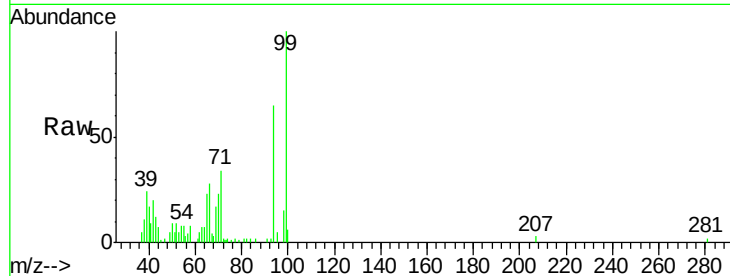
Tgt Ion: 94 Resp: 26422

Ion Ratio Lower Upper

94 100

65 35.0 39.8 59.6#

66 43.2 69.9 104.9#



#44

Dimethylphthalate

Concen: 3.08 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

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Acq: 02 May 2017 03:05

Tgt Ion: 163 Resp: 79262

Ion Ratio Lower Upper

163 100

194 3.4 3.0 4.6

164 11.8 8.6 12.8

