

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012672.D
 Acq On : 02 Nov 2017 20:28
 Operator : SJ/JU
 Sample : I6045-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0E30

Quant Time: Nov 03 02:28:56 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 01:40:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	162055	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	632376	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	402485	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1587307	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	2117934	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	2359537	20.00	ng/ul	-0.01

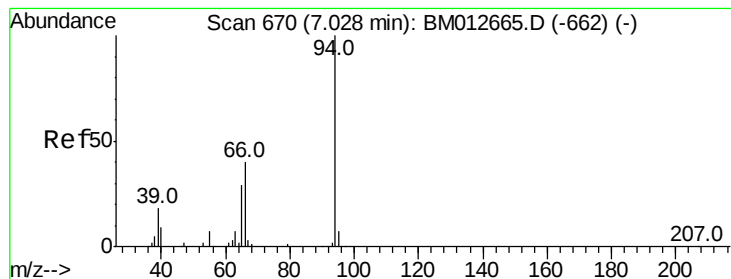
System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	18277	5.76	ng/uL	0.00
5) Phenol-d5	7.00	99	393866	29.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	220522	27.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	334314	32.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	340094	29.39	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	164571	41.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	191233	46.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	351982	32.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	360691	31.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1191115	33.88	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1416460	34.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	196232	37.54	ng/ul	0.00
57) Fluorene-d10	15.46	176	1021226	34.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	180434	23.49	ng/ul	0.00
70) Anthracene-d10	17.30	188	2802729	37.05	ng/ul	0.00
76) Pyrene-d10	19.60	212	3578003	36.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	4267684	38.07	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.03	94	60780	4.312	ng/ul#	81
44) Dimethylphthalate	13.92	163	758865	21.819	ng/ul	99

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



#6

Phenol

Concen: 4.312 ng/ul

RT: 7.03 min Scan# 670

Delta R.T. 0.00 min

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ClientSampleId :

B0E30

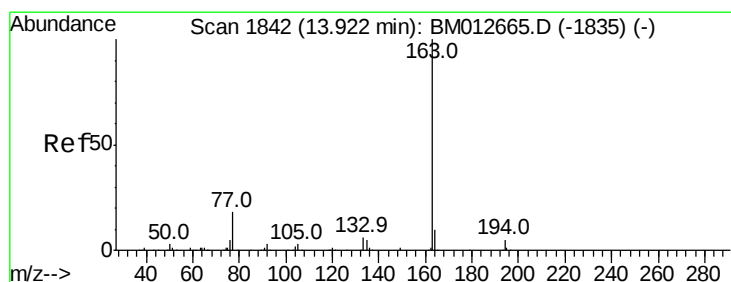
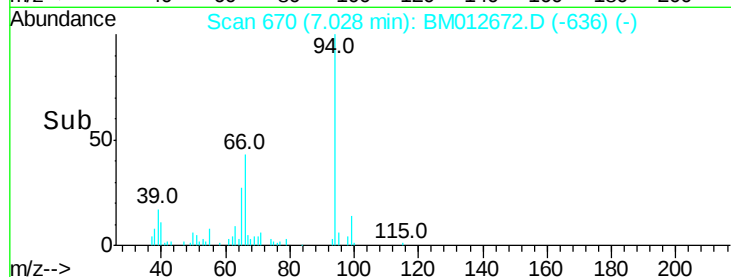
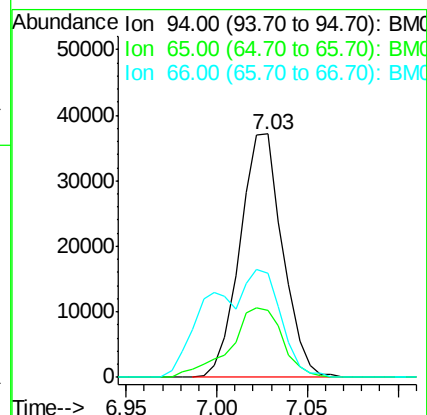
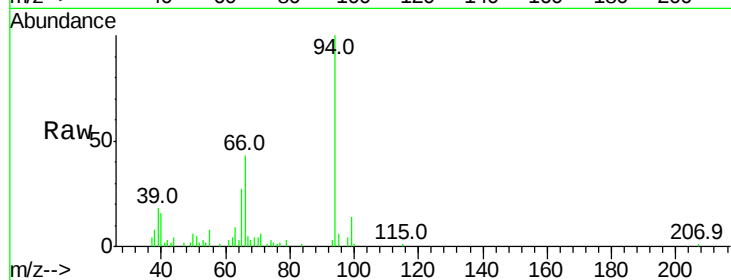
Tot Ion: 94 Resp: 60780

Ion Ratio Lower Upper

94 100

65 27.3 28.2 42.4#

66 42.6 47.2 70.8#



#44

Dimethylphthalate

Concen: 21.819 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.01 min

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Acq: 02 Nov 2017 20:28

Tgt Ion:163 Resp: 758865

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.7 8.2 12.4

