

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
 Data File : BM002780.D
 Acq On : 30 Sep 2015 12:03
 Operator : UM/IZ
 Sample : G3838-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5MT9

Quant Time: Sep 30 13:20:01 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 30 06:48:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	99811	20.00	ng/ul	0.00
18) Naphthalene-d8	11.56	136	422831	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.29	164	210158	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.00	188	421742	20.00	ng/ul	0.00
78) Chrysene-d12	22.09	240	443901	20.00	ng/ul	0.00
86) Perylene-d12	24.68	264	449108	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.77	96	11025	5.13	ng/uL	0.00
5) Phenol-d5	7.81	99	214901	28.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.99	67	123979	29.14	ng/ul	0.00
9) 2-Chlorophenol-d4	8.21	132	200083	28.42	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	179517	28.79	ng/ul	0.00
19) Nitrobenzene-d5	9.89	128	93190	28.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.62	143	98828	29.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	162088	27.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.68	131	243561	34.02	ng/ul	0.00
44) Dimethylphthalate-d6	14.67	166	465605	29.45	ng/ul	0.00
47) Acenaphthylene-d8	15.00	160	620057	29.39	ng/ul	0.00
52) 4-Nitrophenol-d4	15.46	143	77406	27.57	ng/ul	0.00
58) Fluorene-d10	16.27	176	407829	28.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.39	200	35134	17.08	ng/ul	0.00
71) Anthracene-d10	18.10	188	595985	29.61	ng/ul	0.00
79) Pyrene-d10	20.33	212	621099	29.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.51	264	703036	30.60	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	14.72	163	245307	15.26	ng/ul 100
77) Fluoranthene	20.00	202	32661	1.30	ng/ul 99
80) Pyrene	20.36	202	35404	1.26	ng/ul 97
83) Benzo(a)anthracene	22.07	228	37990	1.44	ng/ul 98
84) Bis(2-ethylhexyl)phthalate	21.92	149	20269	1.06	ng/ul 96
85) Chrysene	22.13	228	44271	1.78	ng/ul 96
88) Benzo(b)fluoranthene	23.88	252	57887	2.15	ng/ul# 96
91) Benzo(a)pyrene	24.56	252	47349	1.83	ng/ul 97
92) Indeno(1,2,3-cd)pyrene	27.40	276	32544	1.08	ng/ul# 91
94) Benzo(g,h,i)perylene	28.24	276	32349	1.27	ng/ul 99

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

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