

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
 Data File : BM012773.D
 Acq On : 06 Nov 2017 12:35
 Operator : SJ/JU
 Sample : I5825-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-67(2.5-3.8)-101017DL

Quant Time: Nov 07 04:22:25 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 04:13:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	103315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	431726	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	266910	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	566583	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	498996	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	518878	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	1027	0.54	ng/uL	0.00
5) Phenol-d5	6.99	99	24281	3.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	20628	4.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	19902	3.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	20561	3.10	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	17705	5.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	11558	3.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	23125	3.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	313855	43.47	ng/ul	-0.02
43) Dimethylphthalate-d6	13.86	166	69932	3.17	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	88539	3.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	14271	4.03	ng/ul	-0.01
57) Fluorene-d10	15.44	176	59676	3.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	4524	1.21	ng/ul	0.00
70) Anthracene-d10	17.29	188	89342	3.26	ng/ul	0.00
78) Pyrene-d10	19.59	212	85769	3.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	78463	3.20	ng/ul	0.00

Target Compounds

					Qvalue	
16) 4-Methylphenol	8.59	108	8704	1.336	ng/ul	99
28) Naphthalene	10.65	128	282703	13.098	ng/ul#	90
34) 2-Methylnaphthalene	12.26	142	53809	3.262	ng/ul	95
58) Fluorene	15.50	166	42300	1.935	ng/ul#	82
69) Phenanthrene	17.24	178	57128	1.845	ng/ul#	91
75) Di-n-butylphthalate	18.16	149	1108591	35.328	ng/ul	99
76) Fluoranthene	19.26	202	130783	3.514	ng/ul#	94
79) Pyrene	19.62	202	124445	4.180	ng/ul#	92
82) Benzo(a)anthracene	21.36	228	38994	1.291	ng/ul#	88
84) Chrysene	21.41	228	44115	1.612	ng/ul#	90
87) Benzo(b)fluoranthene	22.98	252	47391	1.495	ng/ul#	66

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

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