

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
 Data File : BM001991.D
 Acq On : 21 Jul 2015 01:39
 Operator : TP/UM
 Sample : G3000-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02J4

Quant Time: Jul 21 03:18:05 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 01:37:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	103503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	425187	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	255781	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	520341	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	425674	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	412269	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9464	4.47	ng/uL	0.00
5) Phenol-d5	6.83	99	251772	29.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	136495	29.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	210446	31.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	211825	30.52	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	98823	31.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	99938	28.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	225060	31.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	241785	33.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	616002	29.86	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	734121	29.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	89637	25.66	ng/ul	0.00
57) Fluorene-d10	15.31	176	482276	27.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	11759	3.49	ng/ul	0.00
70) Anthracene-d10	17.16	188	669661	27.42	ng/ul	0.00
78) Pyrene-d10	19.46	212	561914	28.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	433165	20.78	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.77	163	529953	25.25	ng/ul	99
69) Phenanthrene	17.10	178	71769	2.55	ng/ul	98
76) Fluoranthene	19.13	202	117199	3.56	ng/ul	98
79) Pyrene	19.49	202	107686	4.23	ng/ul	98
82) Benzo(a)anthracene	21.24	228	58276	2.30	ng/ul#	95
83) Bis(2-ethylhexyl)phthalate	21.17	149	32453	2.29	ng/ul#	95
84) Chrysene	21.29	228	59802	2.52	ng/ul#	94
87) Benzo(b)fluoranthene	22.82	252	87304	3.46	ng/ul#	90
90) Benzo(a)pyrene	23.39	252	55020	2.32	ng/ul#	85
91) Indeno(1,2,3-cd)pyrene	25.73	276	48996	1.97	ng/ul	95
93) Benzo(g,h,i)perylene	26.43	276	52851	2.58	ng/ul	97

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

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