

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
 Data File : BG015564.D
 Acq On : 1 Dec 2014 16:09
 Operator : TP/JJ
 Sample : F4761-03 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P001-WOODBE001-111314-001

Manual Integrations
 APPROVED

mohammad
 12/3/2014 8:21:25 AM

Quant Time: Dec 02 01:33:44 2014
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 02 00:56:15 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	125309	20.00	ng/ul	0.00
16) Naphthalene-d8	10.55	136	510955	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.40	164	361492	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.15	188	737554	20.00	ng/ul	0.00
73) Chrysene-d12	21.35	240	973047m	20.00	ng/ul	0.02
81) Perylene-d12	23.67	264	939033	20.00	ng/ul	0.05

System Monitoring Compounds

3) Phenol-d5	6.94	99	19953	1.47	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.11	67	14104	1.69	ng/ul	0.00
7) 2-Chlorophenol-d4	7.31	132	13551	1.63	ng/ul	0.01
11) 4-Methylphenol-d8	8.47	113	13225	1.38	ng/ul	0.00
17) Nitrobenzene-d5	8.93	128	6128	1.48	ng/ul	0.00
20) 2-Nitrophenol-d4	9.64	143	8817	2.04	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.18	165	15183	1.88	ng/ul	0.00
27) 4-Chloroaniline-d4	10.70	131	504	0.05	ng/ul	0.01
41) Dimethylphthalate-d6	13.82	166	49898	1.95	ng/ul	0.00
44) Acenaphthylene-d8	14.09	160	58930	1.93	ng/ul	0.00
49) 4-Nitrophenol-d4	14.60	143	7094	1.63	ng/ul	0.00
55) Fluorene-d10	15.39	176	46665	1.98	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.51	200	8882	2.25	ng/ul	0.00
68) Anthracene-d10	17.25	188	71408	2.06	ng/ul	0.00
74) Pyrene-d10	19.55	212	75623m	1.82	ng/ul	0.00
85) Benzo(a)pyrene-d12	23.52	264	91515	2.16	ng/ul	0.04

Target Compounds

						Qvalue
26) Naphthalene	10.61	128	157889	6.03	ng/ul	97
32) 2-Methylnaphthalene	12.22	142	318683	16.14	ng/ul	98
61) 4,6-Dinitro-2-methylphenol	15.53	198	9822	2.39	ng/ul#	69
66) Pentachlorophenol	16.79	266	59216	13.61	ng/ul#	83
67) Phenanthrene	17.19	178	64426	1.71	ng/ul#	87
71) Di-n-butylphthalate	18.12	149	95705	2.11	ng/ul#	85
72) Fluoranthene	19.22	202	102804	2.03	ng/ul#	92
75) Pyrene	19.58	202	170926	3.15	ng/ul#	87
79) Bis(2-ethylhexyl)phthalate	21.27	149	1038214m	31.95	ng/ul	
80) Chrysene	21.38	228	155873m	3.06	ng/ul	

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

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