

Data Path : Z:\HPCHEM1\BNA G\Data\BG121016\
 Data File : BG025085.D
 Acq On : 11 Dec 2016 1:48
 Operator : UM/SJ
 Sample : H5905-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 12 05:39:39 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 04:23:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	84898	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	345529	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	292372	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	665351	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	857564	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	853932	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	6337	3.86	ng/uL	0.00
5) Phenol-d5	7.38	99	158562	21.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	102738	22.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	109451	21.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	142316	23.25	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	57615	23.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	71244	23.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	131290	22.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	113986	19.77	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	500274	24.88	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	535645	24.32	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	76449	22.12	ng/ul	0.00
57) Fluorene-d10	15.84	176	444672	23.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	91616	22.27	ng/ul	0.00
70) Anthracene-d10	17.70	188	714042	25.43	ng/ul	0.00
76) Pyrene-d10	19.97	212	892384	25.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	894166	25.84	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.41	94	338091	44.97	ng/ul	95
11) 2-Methylphenol	8.67	108	180847	32.67	ng/ul	94
16) 4-Methylphenol	9.01	108	444265	72.15	ng/ul	95
24) 2,4-Dimethylphenol	10.21	107	220549m	31.17	ng/ul	
28) Naphthalene	11.12	128	19974	1.24	ng/ul#	96
34) 2-Methylnaphthalene	12.70	142	51816	4.09	ng/ul	98
44) Dimethylphthalate	14.30	163	404228	20.45	ng/ul	99

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

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