

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025087.D
 Acq On : 11 Dec 2016 3:07
 Operator : UM/SJ
 Sample : H5861-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8F3

Quant Time: Dec 12 04:27:09 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	78653	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	324382	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	261662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	625594	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	835583	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	832415	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	2925	1.92	ng/uL	0.01
5) Phenol-d5	7.38	99	62557	9.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	165905	39.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	153187	32.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	124360	21.93	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	92580	40.30	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	111788	39.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	220212	39.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	3333	0.62	ng/ul	0.02
43) Dimethylphthalate-d6	14.25	166	793183	44.07	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	889692	45.13	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	34840	11.26	ng/ul	0.00
57) Fluorene-d10	15.84	176	728687	43.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	174544	45.12	ng/ul	0.00
70) Anthracene-d10	17.70	188	1166129	44.16	ng/ul	0.00
76) Pyrene-d10	19.97	212	1492937	43.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1587586	47.07	ng/ul	0.00

Target Compounds

						Qvalue
49) Acenaphthene	14.92	153	15376	1.17	ng/ul	99
69) Phenanthrene	17.64	178	148642	4.98	ng/ul#	91
72) Carbazole	18.00	167	160448	6.26	ng/ul	97
74) Fluoranthene	19.64	202	127181	3.58	ng/ul	98
77) Pyrene	20.00	202	90934	2.26	ng/ul	99

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

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