

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032015\
 Data File : BG016083.D
 Acq On : 21 Mar 2015 2:18
 Operator : TP/IZ
 Sample : G1565-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE7

Quant Time: Mar 21 05:38:09 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 21 04:57:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	64449	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	288034	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	182285	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	411621	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	438018	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	428749	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.96	99	123243	21.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	71849	22.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	94296	21.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	90351	20.76	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	52639	23.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	54333	24.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	86500	21.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	91706	16.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	269521	22.68	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	335507	20.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	60121	21.18	ng/ul	0.00
57) Fluorene-d10	15.41	176	238413	20.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	42930	19.96	ng/ul	0.00
70) Anthracene-d10	17.26	188	364288	19.37	ng/ul	0.00
76) Pyrene-d10	19.55	212	359836	18.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	300131	16.05	ng/ul	0.00

Target Compounds

						Qvalue
4) Benzaldehyde	6.94	77	10972	3.29	ng/ul	91
6) Phenol	6.99	94	16699	2.63	ng/ul	96
14) Acetophenone	8.61	105	13862	2.01	ng/ul	93
44) Dimethylphthalate	13.88	163	37099	2.75	ng/ul	98
69) Phenanthrene	17.20	178	28349	1.21	ng/ul	98
74) Fluoranthene	19.21	202	56131	2.12	ng/ul	98
77) Pyrene	19.58	202	54190	2.01	ng/ul	99
80) Benzo(a)anthracene	21.31	228	25880	1.04	ng/ul	97
82) Chrysene	21.37	228	26150	1.11	ng/ul	93
85) Benzo(b)fluoranthene	22.92	252	32964	1.34	ng/ul#	92
88) Benzo(a)pyrene	23.51	252	25048	1.02	ng/ul#	94

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

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