

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
 Data File : BG023471.D
 Acq On : 5 Aug 2016 3:46
 Operator : UM/SJ
 Sample : H4208-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJK4

Quant Time: Aug 05 06:48:28 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 03:48:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	117331	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	587463	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	463217	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1109700	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1096180	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1128783	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	4013	1.45	ng/uL	0.00
5) Phenol-d5	7.27	99	206756	17.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	150708	19.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	149337	18.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	169245	18.34	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	81318	17.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	90148	16.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	164358	16.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	218013	18.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	684107	18.04	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	793634	18.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	93346	14.42	ng/ul	0.00
57) Fluorene-d10	15.78	176	652656	18.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	76041	10.68	ng/ul	0.00
70) Anthracene-d10	17.64	188	1020962	20.42	ng/ul	0.00
76) Pyrene-d10	19.93	212	1121472	20.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1005268	19.68	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	14.22	163	383722	10.22	ng/ul	97
69) Phenanthrene	17.58	178	74763	1.30	ng/ul	96
74) Fluoranthene	19.60	202	137654	2.34	ng/ul#	91
77) Pyrene	19.96	202	131765	1.94	ng/ul#	93
81) Bis(2-ethylhexyl)phthalate	21.71	149	401865	11.63	ng/ul	96
82) Chrysene	21.90	228	67746	1.21	ng/ul#	90
85) Benzo(b)fluoranthene	24.16	252	69996	1.09	ng/ul	97

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

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