

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
 Data File : BG018862.D
 Acq On : 23 Sep 2015 22:09
 Operator : UM/NP
 Sample : G3759-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAD2

Manual Integrations
 APPROVED

MMDadoda
 9/24/2015 4:41:08 PM

Quant Time: Sep 24 07:32:59 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 24 04:11:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	73412	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	325032	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	218996	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	534453	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	568788	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	577206	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	3613	2.37	ng/uL	0.00
5) Phenol-d5	7.17	99	79593	13.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	45818	13.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	62311	13.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	59655	12.20	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	34364	13.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	36864	14.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	70637	13.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	87545	14.43	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	233989	13.28	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	294039	14.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	30279	8.95	ng/ul	0.00
58) Fluorene-d10	15.61	176	208739	13.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	14730	5.82	ng/ul	0.00
71) Anthracene-d10	17.47	188	326699	13.88	ng/ul	0.00
79) Pyrene-d10	19.75	212	323376	12.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	283603	10.10	ng/ul	-0.02

Target Compounds

						Ovalue
45) Dimethylphthalate	14.07	163	116775	6.83	ng/ul#	99
70) Phenanthrene	17.41	178	72847	2.68	ng/ul	96
77) Fluoranthene	19.42	202	103927	3.45	ng/ul#	94
80) Pyrene	19.78	202	112310	3.36	ng/ul	96
83) Benzo(a)anthracene	21.61	228	48815	1.55	ng/ul	97
85) Chrysene	21.67	228	51195	1.76	ng/ul	97
88) Benzo(b)fluoranthene	23.80	252	45341m	1.39	ng/ul	
91) Benzo(a)pyrene	24.66	252	40183	1.30	ng/ul	96

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

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