

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025292.D
 Acq On : 18 Dec 2016 2:42
 Operator : UM/SJ
 Sample : H5938-18DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA840DL

Quant Time: Dec 18 05:41:25 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 03:57:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	69230	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	289594	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	218052	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	462966	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	613791	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	623328	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	2095	1.56	ng/uL	0.00
5) Phenol-d5	7.40	99	59221	9.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	40373	10.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	41919	10.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	47672	9.55	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	24484	11.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	29804	11.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	51351	10.44	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.25	166	174776	11.65	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	202852	12.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	29374	11.40	ng/ul	0.01
57) Fluorene-d10	15.85	176	165807	11.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.70	188	252943	12.94	ng/ul	0.00
76) Pyrene-d10	19.98	212	340180	13.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	338835	13.42	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	11.11	128	271768	20.19	ng/ul	100
34) 2-Methylnaphthalene	12.70	142	545409	51.34	ng/ul	96
40) 1,1'-Biphenyl	13.69	154	140728	10.65	ng/ul	97
44) Dimethylphthalate	14.29	163	83609	5.67	ng/ul#	97
49) Acenaphthene	14.92	153	36686	3.35	ng/ul#	86
53) Dibenzofuran	15.25	168	99772	5.77	ng/ul	97
58) Fluorene	15.90	166	111525	7.92	ng/ul#	96
69) Phenanthrene	17.64	178	68193	3.09	ng/ul#	90

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

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