

Data Path : Z:\HPCHEM1\BNA_G\Data\BG110515\
 Data File : BG019485.D
 Acq On : 5 Nov 2015 10:20
 Operator : UM/NP
 Sample : G4245-06DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY33DL

Manual Integrations
 APPROVED

Mmdadoda
 11/6/2015 3:43:06 PM

Quant Time: Nov 23 07:08:14 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 06 02:11:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	32259	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	140921	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	115455	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	308754	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	393183	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	375588	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	539	0.80	ng/uL	0.00
5) Phenol-d5	7.33	99	7847	2.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	30695	16.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	21511	11.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	16586	7.03	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	16110	15.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	18465	15.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	35639	13.36	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.21	166	154841	16.27	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	171951	16.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	4085	2.70	ng/ul	0.00
58) Fluorene-d10	15.80	176	136515	15.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	28111	14.07	ng/ul	0.00
71) Anthracene-d10	17.65	188	236976	16.84	ng/ul	0.00
79) Pyrene-d10	19.92	212	280397	16.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	313894	16.65	ng/ul	0.00

Target Compounds

					Qvalue
28) Naphthalene	11.06	128	26301	3.73 ng/ul#	91
41) 1,1'-Biphenyl	13.65	154	263257	32.26 ng/ul#	96
50) Acenaphthene	14.88	153	382018	52.38 ng/ul	96
54) Dibenzofuran	15.21	168	698467	65.03 ng/ul	94
59) Fluorene	15.85	166	83688	8.93 ng/ul#	96
70) Phenanthrene	17.59	178	270616	17.37 ng/ul	98
72) Anthracene	17.69	178	55408	3.49 ng/ul	96
75) Carbazole	17.95	167	527508	41.62 ng/ul	97
77) Fluoranthene	19.59	202	102372	5.07 ng/ul#	97
80) Pyrene	19.95	202	55376	2.51 ng/ul#	93

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

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