

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
 Data File : BG019535.D
 Acq On : 9 Nov 2015 16:31
 Operator : UM/NP
 Sample : G4245-17DL2 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY52DL2

Manual Integrations
 APPROVED

Mmdadoda
 11/10/2015 1:04:16 PM

Quant Time: Nov 17 16:31:53 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 00:14:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	28711	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	123969	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	100633	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	294455	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	393324	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	369665	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	7.32	99	455	0.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	1260m	0.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	870	0.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	358	0.17	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	676m	0.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	133	0.12	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.61	165	1154m	0.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	2496m	1.05	ng/ul	0.04
44) Dimethylphthalate-d6	14.20	166	6718	0.81	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	6665	0.73	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	230	0.17	ng/ul	0.01
58) Fluorene-d10	15.79	176	6392	0.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	736	0.39	ng/ul	0.00
71) Anthracene-d10	17.64	188	11916	0.89	ng/ul	0.00
79) Pyrene-d10	19.92	212	12974	0.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	14360	0.77	ng/ul	-0.01

Target Compounds

					Ovalue
28) Naphthalene	11.06	128	949193	153.03	ng/ul 96
34) 2-Methylnaphthalene	12.64	142	20317	4.08	ng/ul 86
41) 1,1'-Biphenyl	13.64	154	21928	3.08	ng/ul# 97
50) Acenaphthene	14.87	153	60743	9.56	ng/ul 94
54) Dibenzofuran	15.20	168	62599	6.69	ng/ul 93
59) Fluorene	15.85	166	40076	4.91	ng/ul 97
70) Phenanthrene	17.59	178	65289	4.39	ng/ul 99
75) Carbazole	17.95	167	87381	7.23	ng/ul 97

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

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