

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024834.D
 Acq On : 18 Nov 2016 21:02
 Operator : UM/SJ
 Sample : H5699-12MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WD6MS

Manual Integrations
 APPROVED

sohil
 11/21/2016 3:41:43 PM

Quant Time: Nov 19 00:37:21 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 00:07:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	108702	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	495298	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	428242	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	927401m	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1133929	20.00	ng/ul	0.00
83) Perylene-d12	25.35	264	1185639	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	2970	1.42	ng/uL	0.01
5) Phenol-d5	7.40	99	57492	6.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	162464	27.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	151449	22.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	117836	15.07	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	105434	28.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	120307	26.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	217993	24.46	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	3953	0.40	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	824128	26.39	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	979747	28.80	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	26636	4.79	ng/ul	0.00
57) Fluorene-d10	15.86	176	780295	26.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	149873m	23.51	ng/ul	0.00
70) Anthracene-d10	17.71	188	1186483	28.97	ng/ul	0.00
76) Pyrene-d10	19.99	212	1397586	28.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.11	264	1486019	28.63	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.42	94	65071	6.69	ng/ul	92
10) 2-Chlorophenol	7.81	128	152155	23.56	ng/ul	93
15) N-Nitroso-di-n-propylamine	9.05	70	199747	29.85	ng/ul	91
33) 4-Chloro-3-methylphenol	12.33	107	243767	23.57	ng/ul	99
49) Acenaphthene	14.94	153	652560	27.99	ng/ul	98
52) 4-Nitrophenol	15.07	109	36322	5.46	ng/ul	82
54) 2,4-Dinitrotoluene	15.23	165	258757	27.17	ng/ul	88
68) Pentachlorophenol	17.26	266	209727	28.47	ng/ul	89
77) Pyrene	20.02	202	1644467	29.51	ng/ul	98

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

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