

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003145.D
 Acq On : 16 Nov 2015 16:35
 Operator : UM/IZ
 Sample : G4309-21MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9KL4MS

Manual Integrations
 APPROVED

mmdadoda
 11/17/2015 5:57:22 PM

Quant Time: Nov 17 00:32:48 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 00:18:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	108621	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	469919	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.39	164	265924	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	616564	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	710337	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	719572	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	12196m	5.29	ng/uL	0.00
5) Phenol-d5	6.91	99	251607	29.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	142628	28.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	214870	29.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	207378	29.95	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	103390	36.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	111960	38.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	196537	30.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	255366	30.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	650820	32.53	ng/ul	0.00
47) Acenaphthylene-d8	14.08	160	777825	30.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	117926	34.97	ng/ul	0.00
58) Fluorene-d10	15.39	176	561874	32.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	86695	30.36	ng/ul	0.00
71) Anthracene-d10	17.23	188	880985	32.23	ng/ul	0.00
79) Pyrene-d10	19.53	212	1011018	28.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	1143503	33.44	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	6.93	94	245259	27.75	ng/ul	93
10) 2-Chlorophenol	7.31	128	207709	27.64	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.55	70	142501	27.37	ng/ul	92
33) 4-Chloro-3-methylphenol	11.82	107	208233	29.49	ng/ul	95
45) Dimethylphthalate	13.84	163	193923	9.51	ng/ul	99
50) Acenaphthene	14.46	153	501139	27.49	ng/ul	99
53) 4-Nitrophenol	14.60	109	89463	34.90	ng/ul#	74
55) 2,4-Dinitrotoluene	14.76	165	169460	36.14	ng/ul	94
69) Pentachlorophenol	16.79	266	119230	29.23	ng/ul	97
80) Pyrene	19.56	202	1168590	25.15	ng/ul	95

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

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