

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
 Data File : BG024914.D
 Acq On : 23 Nov 2016 19:48
 Operator : UM/SJ
 Sample : H5716-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4W10

Manual Integrations
 APPROVED

sohil
 11/28/2016 4:48:05 PM

Quant Time: Nov 24 01:25:57 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:09:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	74306	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	321744	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	281689	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	654546m	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	852747	20.00	ng/ul	-0.01
83) Perylene-d12	25.32	264	856809	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	1974	1.26	ng/uL	0.00
5) Phenol-d5	7.39	99	43707	6.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	108734	25.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	104290	21.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	79815	13.50	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	67881	26.77	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	77879	26.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	144197	24.12	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	1808	0.27	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	609774	29.44	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	624311	27.40	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	26781	7.35	ng/ul	0.00
57) Fluorene-d10	15.85	176	548539	28.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	132272m	28.47	ng/ul	0.00
70) Anthracene-d10	17.71	188	942700	31.66	ng/ul	0.00
76) Pyrene-d10	19.98	212	1207174	31.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1252052	32.86	ng/ul	0.00

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

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