

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111716\
 Data File : BG024824.D
 Acq On : 17 Nov 2016 10:34
 Operator : UM/SJ
 Sample : H5622-07RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WK7RE

Manual Integrations
 APPROVED

umangi
 11/18/2016 5:21:24 PM

Quant Time: Nov 18 12:16:50 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 00:29:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	107951	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	453815	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	251206	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	940740m	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	978028	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	194593	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	2463	1.18	ng/uL	0.00
5) Phenol-d5	7.39	99	73638	7.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	178828	30.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	184374	27.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	136319	17.55	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	108841	31.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	133006	32.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	254014	31.11	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	924359	50.47	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	334510	16.76	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	45548m	13.97	ng/ul	0.00
57) Fluorene-d10	15.87	176	834525	48.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	210146m	32.49	ng/ul	0.00
70) Anthracene-d10	17.72	188	588025	14.15	ng/ul	0.00
76) Pyrene-d10	19.99	212	651389	15.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	252869	29.68	ng/ul	0.00

Target Compounds Ovalue

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

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