

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026508.D
 Acq On : 30 Mar 2017 22:41
 Operator : SJ/MA
 Sample : I2448-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9YB9

Manual Integrations
 APPROVED

mohammad
 3/31/2017 10:31:16 AM

Quant Time: Mar 31 01:22:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 01:08:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	193410	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	776996	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	449145	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1076304	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1346162	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1348070	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	22918	5.67	ng/uL	0.00
5) Phenol-d5	7.20	99	96855	6.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	234304	29.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	304189	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	184506	16.08	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	176653	31.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	210691	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	333999	27.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	8985m	0.76	ng/ul	0.03
43) Dimethylphthalate-d6	14.05	166	1174443	33.77	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1382017	31.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	43519m	6.43	ng/ul	0.00
57) Fluorene-d10	15.63	176	1076583	34.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	228742	33.05	ng/ul	0.00
70) Anthracene-d10	17.48	188	1770728	36.23	ng/ul	0.00
78) Pyrene-d10	19.75	212	2096480	34.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.58	264	2260621	39.03	ng/ul	0.00

Target Compounds	Ovalue

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

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