

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026513.D
 Acq On : 31 Mar 2017 1:59
 Operator : SJ/MA
 Sample : I2448-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9YC3

Manual Integrations
 APPROVED

mohammad
 3/31/2017 10:31:29 AM

Quant Time: Mar 31 04:37:48 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:35:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	186096	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	760966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	444017	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1045270	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1275787	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1287079	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	22388	5.76	ng/uL	0.00
5) Phenol-d5	7.20	99	89463	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	236009	30.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	304831	24.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	178182	16.14	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	178967	32.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	214508	33.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	332858	28.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	16914m	1.45	ng/ul	0.02
43) Dimethylphthalate-d6	14.05	166	1163176	33.83	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1386608	32.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	38684m	5.78	ng/ul	0.01
57) Fluorene-d10	15.63	176	1073921	34.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	215452	32.05	ng/ul	0.00
70) Anthracene-d10	17.48	188	1695005	35.71	ng/ul	0.00
78) Pyrene-d10	19.75	212	1944090	34.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2095482	37.89	ng/ul	0.00

Target Compounds					Ovalue
2) 1,4-Dioxane	3.50	88	21033	5.06 ng/uL#	90
44) Dimethylphthalate	14.09	163	34967	1.05 ng/ul#	92

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

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