

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033117\
 Data File : BG026526.D
 Acq On : 31 Mar 2017 21:10
 Operator : SJ/MA
 Sample : I2448-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9YD1

Manual Integrations
 APPROVED

mohammad
 4/3/2017 11:14:30 AM

Quant Time: Apr 01 01:09:11 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 01 00:55:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	180720	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	751160	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	444771	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1042516	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1176211	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1166516	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	22833	6.04	ng/uL	0.00
5) Phenol-d5	7.20	99	113605	8.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	276868	37.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	363162	30.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	215626	20.11	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	212049	39.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	251915	40.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	399353	34.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	13956m	1.21	ng/ul	0.03
43) Dimethylphthalate-d6	14.05	166	1329510	38.60	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1610532	37.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	42054m	6.28	ng/ul	0.00
57) Fluorene-d10	15.63	176	1221422	39.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	222000	33.12	ng/ul	0.00
70) Anthracene-d10	17.48	188	1844354	38.96	ng/ul	0.00
78) Pyrene-d10	19.76	212	2068346	39.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2057385	41.05	ng/ul	0.00

Target Compounds Ovalue

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

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