

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100915\
 Data File : BG019083.D
 Acq On : 9 Oct 2015 17:24
 Operator : UM/NP
 Sample : G3966-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LE3

Quant Time: Oct 10 00:49:53 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 10 00:37:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	20035	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	91855	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	64292	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	158795	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	189189	20.00	ng/ul	0.00
86) Perylene-d12	24.92	264	182852	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	909	2.05	ng/uL	0.00
5) Phenol-d5	7.20	99	10634	6.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	28423	25.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	28285	21.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	21200	15.62	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	17908	25.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	20670	28.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	39321	27.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	5221	2.99	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	155730	30.72	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	171672	27.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	6573	6.42	ng/ul	0.01
58) Fluorene-d10	15.66	176	139284	30.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	26141	30.35	ng/ul	0.00
71) Anthracene-d10	17.51	188	226923	30.35	ng/ul	0.00
79) Pyrene-d10	19.80	212	266750	30.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	285574	30.52	ng/ul	0.00

Target Compounds						Qvalue
24) 2,4-Dimethylphenol	10.01	107	2789	1.60	ng/ul#	90
28) Naphthalene	10.89	128	5103	1.07	ng/ul#	94
57) Diethylphthalate	15.48	149	22415	4.32	ng/ul	93

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100915\
Data File : BG019083.D
Acq On : 9 Oct 2015 17:24
Operator : UM/NP
Sample : G3966-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LE3

Quant Time: Oct 10 00:49:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 10 00:37:29 2015
Response via : Initial Calibration

