

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027964.D
 Acq On : 19 Jul 2017 16:17
 Operator : SJ/JU
 Sample : PB100725BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK25

Quant Time: Jul 20 05:10:41 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 02:43:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	41426	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.19	136	174793	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.97	164	124938	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	324642	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	389442	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	364720	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	5898	7.85	ng/uL	0.00
5) Phenol-d5	7.51	99	115536	33.93	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.68	67	70641	35.99	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.90	132	97675	36.52	ng/ul	-0.02
13) 4-Methylphenol-d8	9.06	113	98690	35.02	ng/ul	-0.02
19) Nitrobenzene-d5	9.54	128	45806	35.62	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.26	143	57703	37.30	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.80	165	106199	35.08	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.32	131	134369	49.10	ng/ul	-0.01
43) Dimethylphthalate-d6	14.36	166	418691	38.66	ng/ul	-0.01
46) Acenaphthylene-d8	14.67	160	436333	35.44	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.16	143	42368	27.01	ng/ul	0.00
57) Fluorene-d10	15.96	176	368935	36.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	64564	28.63	ng/ul	0.00
70) Anthracene-d10	17.82	188	606426	38.74	ng/ul	0.00
76) Pyrene-d10	20.09	212	716773	40.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	675060	39.63	ng/ul	0.00

Target Compounds Ovalue

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
Data File : BG027964.D
Acq On : 19 Jul 2017 16:17
Operator : SJ/JU
Sample : PB100725BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK25

Quant Time: Jul 20 05:10:41 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 20 02:43:07 2017
Response via : Initial Calibration

