

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
 Data File : BG017400.D
 Acq On : 2 Jun 2015 18:12
 Operator : TP/IZ
 Sample : G2430-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF6

Quant Time: Jun 03 03:47:52 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 03 03:45:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	24833	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	107959	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	69910	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	146960	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	154491	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	151322	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	1410	2.70	ng/uL	0.00
5) Phenol-d5	6.85	99	38617	18.45	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.98	67	22387	17.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	33488	19.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	32969	18.38	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	17640	21.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	22848	22.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	37578	21.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	33361	16.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	117236	23.52	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	131615	20.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	20521	21.58	ng/ul	0.00
57) Fluorene-d10	15.30	176	111964	23.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	19634	19.09	ng/ul	0.00
70) Anthracene-d10	17.15	188	148531	21.57	ng/ul	0.00
76) Pyrene-d10	19.45	212	188033	25.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	171814	25.43	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.76	163	56079	10.13	ng/ul	97
74) Fluoranthene	19.11	202	12430	1.32	ng/ul	97
77) Pyrene	19.48	202	11353	1.17	ng/ul	96
81) Bis(2-ethylhexyl)phthalate	21.16	149	17316	2.77	ng/ul	99
85) Benzo(b)fluoranthene	22.82	252	11841	1.30	ng/ul#	86

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
Data File : BG017400.D
Acq On : 2 Jun 2015 18:12
Operator : TP/IZ
Sample : G2430-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF6

Quant Time: Jun 03 03:47:52 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 03 03:45:23 2015
Response via : Initial Calibration

