

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
 Data File : BG025018.D
 Acq On : 8 Dec 2016 22:36
 Operator : UM/SJ
 Sample : H5863-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y4

Quant Time: Dec 09 02:31:50 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	98486	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	401927	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	340288	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	804179	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1100539	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1150086	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	7549	3.96	ng/uL	0.00
5) Phenol-d5	7.38	99	147422	17.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	108127	20.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	112595	18.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	126054	17.75	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	67902	23.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	77255	21.77	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.68	165	134625	19.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	95266	14.21	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	566428	24.20	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	568270	22.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	66852	16.62	ng/ul	0.00
57) Fluorene-d10	15.85	176	520014	23.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	100987	20.31	ng/ul	0.00
70) Anthracene-d10	17.70	188	796088	23.45	ng/ul	0.00
76) Pyrene-d10	19.97	212	970540	21.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1029797	22.10	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.40	94	34903	4.00	ng/ul	89
14) Acetophenone	9.07	105	20148	1.86	ng/ul#	71
34) 2-Methylnaphthalene	12.70	142	27325	1.85	ng/ul	98
44) Dimethylphthalate	14.30	163	117927	5.13	ng/ul	98
69) Phenanthrene	17.65	178	80050	2.09	ng/ul	93
74) Fluoranthene	19.64	202	47230	1.04	ng/ul#	89
81) Bis(2-ethylhexyl)phthalate	21.73	149	499409	17.52	ng/ul	99
82) Chrysene	21.94	228	58278	1.09	ng/ul	96
85) Benzo(b)fluoranthene	24.21	252	85440	1.50	ng/ul#	92

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y4

Quant Time: Dec 09 02:31:50 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration

