

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052216\
 Data File : BG022028.D
 Acq On : 23 May 2016 1:25
 Operator : UM/SJ
 Sample : H3203-04MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XG7MSD

Quant Time: May 24 11:37:47 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 20 08:11:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	41877	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	210151	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	114744	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	221596	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	200883	20.00	ng/ul	0.00
34) Perylene-d12	25.14	264	186385	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.54	96	979	1.07	ng/uL	0.00
3) Phenol-d5	7.31	99	46640	12.61	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.47	67	25387	12.89	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	40986	13.50	ng/ul	0.00
6) 4-Methylphenol-d8	8.86	113	38572	11.71	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	19371	13.14	ng/ul	0.00
9) 2-Nitrophenol-d4	10.05	143	20528	13.05	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.59	165	37300	13.42	ng/ul	0.00
12) 4-Chloroaniline-d4	11.12	131	43003	19.64	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	125501	14.18	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	169784	14.90	ng/ul	0.00
20) 4-Nitrophenol-d4	14.98	143	13707	8.81	ng/ul	0.00
21) Fluorene-d10	15.77	176	111640	14.02	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	11521	10.48	ng/ul	0.00
26) Anthracene-d10	17.63	188	151434	14.83	ng/ul	0.00
30) Pyrene-d10	19.90	212	166054	15.67	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.91	264	129338	15.62	ng/ul	0.00

Target Compounds

					Qvalue
19) Acenaphthene	14.85	153	118538	14.55 ng/ul	98
28) Fluoranthene	19.57	202	14463	1.17 ng/ul	99
31) Pyrene	19.93	202	218000	15.76 ng/ul#	92
35) Benzo(b)fluoranthene	24.08	252	10898	1.02 ng/ul#	89

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

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052216\
Data File : BG022028.D
Acq On : 23 May 2016 1:25
Operator : UM/SJ
Sample : H3203-04MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XG7MSD

Quant Time: May 24 11:37:47 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG051816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 20 08:11:42 2016
Response via : Initial Calibration

