

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102016\
 Data File : BG024462.D
 Acq On : 20 Oct 2016 14:36
 Operator : UM/SJ
 Sample : SSTD16012
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD16012

Quant Time: Oct 21 07:56:05 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102016-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 21 07:54:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	142756	20.00	ng/ul	0.00
7) Naphthalene-d8	11.11	136	633907	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.90	164	491708	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.64	188	968552	20.00	ng/ul	0.00
23) Chrysene-d12	21.95	240	1138889	20.00	ng/ul	0.01
25) Perylene-d12	25.38	264	1154830	20.00	ng/ul	0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.64	96	164150	49.06	ng/uL	0.00
3) Phenol-d5	7.42	99	2033694	183.86	ng/ul	0.01
4) Bis-(2-Chloroethyl)ether-d	7.60	67	1249905	190.66	ng/ul	0.01
5) 2-Chlorophenol-d4	7.82	132	1471378	173.28	ng/ul	0.01
6) 4-Methylphenol-d8	8.98	113	1732632	199.32	ng/ul	0.02
8) Nitrobenzene-d5	9.47	128	789079	176.22	ng/ul	0.01
9) 2-Nitrophenol-d4	10.19	143	928365	189.95	ng/ul	0.01
10) 2,4-Dichlorophenol-d3	10.73	165	1761946	183.19	ng/ul	0.02
11) 4-Chloroaniline-d4	11.25	131	1483263	135.91	ng/ul	0.00
14) Dimethylphthalate-d6	14.30	166	4213219	122.83	ng/ul	0.01
15) Acenaphthylene-d8	14.60	160	4799663	119.36	ng/ul	0.00
16) 4-Nitrophenol-d4	15.16	143	1546	0.27	ng/ul	0.04
17) Fluorene-d10	15.89	176	3975418	134.30	ng/ul	0.01
19) 4,6-Dinitro-2-methylphenol	16.01	200	1140616	194.34	ng/ul	0.02
20) Anthracene-d10	17.74	188	4957239	112.57	ng/ul	0.00
24) Pyrene-d10	20.01	212	5349205	116.03	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.17	264	7245378	144.04	ng/ul	0.03

Target Compounds						Qvalue
12) 1-Methylnaphthalene	12.97	142	3248894	148.90	ng/ul#	98
21) 1,2,3,4-Tetrachlorobenzene	13.71	216	2273642	161.14	ng/uL	94
22) Pentachlorobenzene	15.22	250	2287580	155.13	ng/uL	94

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

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