

Data Path : U:\HPCHEM1\BNA M\DATA\BM101916\
 Data File : BM007670.D
 Acq On : 19 Oct 2016 14:07
 Operator : UM/SJ
 Sample : SSTD16039
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16039

Quant Time: Oct 19 14:50:58 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 19 13:45:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	162072	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	647907	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	431198	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.14	188	891889	20.00	ng/ul	0.00
23) Chrysene-d12	21.33	240	1121806	20.00	ng/ul	0.00
25) Perylene-d12	23.58	264	1183370	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	240577	75.87	ng/uL	0.00
3) Phenol-d5	6.94	99	2149471	140.40	ng/ul	0.01
4) Bis-(2-Chloroethyl)ether-d	7.10	67	1194046	148.42	ng/ul	0.01
5) 2-Chlorophenol-d4	7.30	132	1681923	148.64	ng/ul	0.00
6) 4-Methylphenol-d8	8.47	113	1691108	126.66	ng/ul	0.01
8) Nitrobenzene-d5	8.92	128	818495	172.08	ng/ul	0.01
9) 2-Nitrophenol-d4	9.64	143	941879	169.56	ng/ul	0.01
10) 2,4-Dichlorophenol-d3	10.17	165	1695510	153.32	ng/ul	0.01
11) 4-Chloroaniline-d4	10.69	131	1584136	114.84	ng/ul	0.00
14) Dimethylphthalate-d6	13.82	166	4900056	131.72	ng/ul	0.01
15) Acenaphthylene-d8	14.09	160	5861078	135.93	ng/ul	0.00
16) 4-Nitrophenol-d4	14.63	143	902542	128.52	ng/ul	0.02
17) Fluorene-d10	15.39	176	4187441	130.15	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.53	200	1000828	178.46	ng/ul	0.02
20) Anthracene-d10	17.24	188	6485409	155.66	ng/ul	0.01
24) Pyrene-d10	19.54	212	7481608	159.65	ng/ul	0.01
26) Benzo(a)pyrene-d12	23.44	264	8438082	154.97	ng/ul	0.02

Target Compounds

						Ovalue
12) 1-Methylnaphthalene	12.43	142	3586573	141.30	ng/ul	99
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	2067813	191.99	ng/uL	99
22) Pentachlorobenzene	14.72	250	2139038	179.83	ng/uL	99

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

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