

Data Path : U:\HPCHEM1\BNA B\DATA\BB101916\
 Data File : BB058651.D
 Acq On : 19 Oct 2016 14:01
 Operator : UM/SJ
 Sample : SSTD16095
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SSTD16095

Quant Time: Oct 19 14:36:47 2016
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM02.2-EPA-BB101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 17 17:52:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	550136	20.00	ng/ul	0.04
7) Naphthalene-d8	11.66	136	2200077	20.00	ng/ul	0.04
13) Acenaphthene-d10	15.61	164	1288465	20.00	ng/ul	0.04
18) Phenanthrene-d10	18.46	188	1989205	20.00	ng/ul	0.04
23) Chrysene-d12	22.85	240	2343069	20.00	ng/ul	0.06
25) Perylene-d12	25.93	264	1623629	20.00	ng/ul	0.08

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.65	96	836792	68.78	ng/uL	0.00
3) Phenol-d5	7.89	99	7025277	175.85	ng/ul	0.08
4) Bis-(2-Chloroethyl)ether-d	7.98	67	4542298	169.74	ng/ul	0.04
5) 2-Chlorophenol-d4	8.25	132	7187255	173.44	ng/ul	0.08
6) 4-Methylphenol-d8	9.52	113	5768778	174.40	ng/ul	0.08
8) Nitrobenzene-d5	9.97	128	3835565	168.40	ng/ul	0.08
9) 2-Nitrophenol-d4	10.72	143	4458817	182.21	ng/ul	0.06
10) 2,4-Dichlorophenol-d3	11.31	165	6099967	175.80	ng/ul	0.08
11) 4-Chloroaniline-d4	11.81	131	5863433	140.39	ng/ul	0.08
14) Dimethylphthalate-d6	15.03	166	12105958	141.31	ng/ul	0.08
15) Acenaphthylene-d8	15.32	160	13082801	129.48	ng/ul	0.08
16) 4-Nitrophenol-d4	15.92	143	3733641	189.76	ng/ul	0.15
17) Fluorene-d10	16.65	176	10478064	149.30	ng/ul	0.06
19) 4,6-Dinitro-2-methylphenol	16.84	200	4241493	200.65	ng/ul	0.11
20) Anthracene-d10	18.59	188	11805397	132.00	ng/ul	0.08
24) Pyrene-d10	20.90	212	12618204	122.56	ng/ul	0.06
26) Benzo(a)pyrene-d12	25.77	264	13535585	182.57	ng/ul	0.13

Target Compounds

					Ovalue
12) 1-Methylnaphthalene	13.60	142	8813518	125.85	ng/ul# 99
21) 1,2,3,4-Tetrachlorobenzene	14.39	216	5975592	168.79	ng/uL 95
22) Pentachlorobenzene	15.99	250	6186839	176.66	ng/uL 92

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

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