

Data Path : U:\HPCHEM1\BNA M\DATA\BM101916\
 Data File : BM007665.D
 Acq On : 19 Oct 2016 10:50
 Operator : UM/SJ
 Sample : SSTD00534
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 19 13:48:05 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	159701	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	605051	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	395357	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	802657	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1069926	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1103280	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.30	96	7766	2.49	ng/uL	0.00
3) Phenol-d5	6.93	99	57028	3.78	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.10	67	35925	4.53	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	44970	4.03	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	42775	3.25	ng/ul	0.00
8) Nitrobenzene-d5	8.92	128	19166	4.31	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	19825	3.82	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	42331	4.10	ng/ul	0.00
11) 4-Chloroaniline-d4	10.69	131	45228	3.51	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	134628	3.95	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	149905	3.79	ng/ul	0.00
16) 4-Nitrophenol-d4	14.61	143	15135	2.35	ng/ul	0.00
17) Fluorene-d10	15.38	176	117740	3.99	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.52	200	17063	3.38	ng/ul	0.00
20) Anthracene-d10	17.23	188	179636	4.79	ng/ul	0.00
24) Pyrene-d10	19.53	212	211152	4.72	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	229501	4.52	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1-Methylnaphthalene	12.42	142	103260	4.36	ng/ul	96
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	58002	5.98	ng/uL	97
22) Pentachlorobenzene	14.71	250	61607	5.76	ng/uL	98

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

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