

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012531.D
 Acq On : 28 Oct 2017 19:06
 Operator : SJ/JU
 Sample : I5887-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DG4

Quant Time: Oct 30 08:47:44 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 08:26:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	433931	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1748836	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1067671	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2508328	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2488958	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2256683	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	33329	3.92	ng/uL	0.00
5) Phenol-d5	7.04	99	757804	20.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	472184	21.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	578565	21.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	727703	23.49	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	332766	30.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	392770	34.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	766655	25.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1065506	33.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3418056	36.65	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3783820	34.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	682824	49.25	ng/ul	0.00
57) Fluorene-d10	15.49	176	3003794	38.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	508314	41.87	ng/ul	0.00
70) Anthracene-d10	17.34	188	5746603	48.07	ng/ul	0.00
76) Pyrene-d10	19.63	212	6882489	60.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5730931	53.45	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.95	163	194341	2.106	ng/ul	98

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

