

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031317\  
 Data File : BM009247.D  
 Acq On : 14 Mar 2017 09:58  
 Operator : SJ/MA  
 Sample : I2181-17  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0BD4

Quant Time: Mar 14 12:03:30 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM-EPA-BM031317MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 14 04:57:13 2017  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	102442	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	480399	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	369719	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	991858	20.00	ng/ul	0.00
77) Chrysene-d12	21.44	240	1492616	20.00	ng/ul	0.00
85) Perylene-d12	23.78	264	1522114	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	14635	6.29	ng/uL	0.00
5) Phenol-d5	7.03	99	70918	6.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	259316	35.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	190233	28.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	139272	15.75	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	131302	38.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	144906	38.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	273608	33.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	8734	0.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1255437	44.71	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1409274	43.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	36107	6.48	ng/ul	0.00
57) Fluorene-d10	15.51	176	1124358	44.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	195440	32.93	ng/ul	0.00
70) Anthracene-d10	17.36	188	1979515	42.17	ng/ul	0.00
78) Pyrene-d10	19.66	212	2518308	41.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.63	264	2861531	41.09	ng/ul	0.01

Target Compounds Ovalue

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

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