

Data Path : Z:\HPCHEM1\BNA_M\Data\BM032017\
 Data File : BM009290.D
 Acq On : 20 Mar 2017 11:55
 Operator : SJ/MA
 Sample : PB97673BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK73

Quant Time: Mar 20 13:04:27 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:01:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	105359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	487763	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	352324	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	941794	20.00	ng/ul	0.00
77) Chrysene-d12	21.43	240	1437785	20.00	ng/ul	0.00
85) Perylene-d12	23.77	264	1495796	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.34	96	15919	6.65	ng/uL	0.00
5) Phenol-d5	7.03	99	331355	29.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	240889	32.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	225143	32.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	265335	29.18	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	120860	34.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	138962	35.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	256937	31.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	377771	38.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	993778	37.14	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1185898	38.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	179102	33.72	ng/ul	0.00
57) Fluorene-d10	15.51	176	934401	39.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	159810	28.36	ng/ul	0.00
70) Anthracene-d10	17.36	188	1656351	37.16	ng/ul	0.00
78) Pyrene-d10	19.65	212	2065536	35.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.62	264	2454669	35.87	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.92	165	5747	1.11	ng/ul#	30

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

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