

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121316\
 Data File : BM008279.D
 Acq On : 13 Dec 2016 19:01
 Operator : UM/SJ
 Sample : PB95215BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK15

Quant Time: Dec 14 02:21:14 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121316MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 14 02:14:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	121029	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	466277	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	308977	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	638618	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	806698	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	831377	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	18019	7.01	ng/uL	0.00
5) Phenol-d5	6.86	99	285342	30.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	174393	32.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	229080	32.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	229031	31.64	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	112555	33.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	123382	32.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	216384	31.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	280349	35.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	762126	37.54	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	856973	35.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	95916	31.41	ng/ul	0.00
57) Fluorene-d10	15.32	176	621311	35.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	103108	27.65	ng/ul	0.00
70) Anthracene-d10	17.17	188	1020817	36.57	ng/ul	0.00
78) Pyrene-d10	19.47	212	1214885	38.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1288588	36.88	ng/ul	0.00

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

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