

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005313.D
 Acq On : 07 May 2016 17:21
 Operator : UM/SJ
 Sample : PB90343BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK43

Quant Time: May 08 01:48:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	65670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	321472	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	218276	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	536590	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	658773	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	615283	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	10013	7.17	ng/uL	0.00
5) Phenol-d5	6.94	99	195133	32.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	123149	36.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	155848	34.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	167293	33.98	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	82611	35.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	95998	36.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	163777	33.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	253258	43.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	617844	35.31	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	736290	35.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	93843	29.38	ng/ul	0.00
57) Fluorene-d10	15.41	176	542049	35.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	91220	30.22	ng/ul	0.00
70) Anthracene-d10	17.26	188	877205	36.98	ng/ul	0.00
76) Pyrene-d10	19.56	212	1029402	33.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	961836	35.32	ng/ul	0.00

Target Compounds	Ovalue

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

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