

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011116\
 Data File : BM003941.D
 Acq On : 11 Jan 2016 19:16
 Operator : SJ/UM
 Sample : H1057-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9EL1

Quant Time: Jan 12 00:40:36 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 12 00:35:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	41109	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	189809	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	112171	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	251252	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	257916	20.00	ng/ul	-0.01
86) Perylene-d12	23.51	264	212717	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	4087	4.45	ng/uL	0.00
5) Phenol-d5	6.85	99	23768	6.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	67000	34.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	75279	26.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	48751	17.63	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	45244	31.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	49003	31.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	81857	29.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	2661	0.72	ng/ul	0.01
44) Dimethylphthalate-d6	13.73	166	305509	34.69	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	378331	35.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	6149	3.89	ng/ul	0.00
58) Fluorene-d10	15.32	176	271820	36.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	36135	25.50	ng/ul	0.00
71) Anthracene-d10	17.17	188	416567	35.85	ng/ul	0.00
79) Pyrene-d10	19.47	212	454089	33.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	382420	36.00	ng/ul	-0.01

Target Compounds	Ovalue

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

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