

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092717\
 Data File : BM011736.D
 Acq On : 27 Sep 2017 22:56
 Operator : SJ/JU
 Sample : I5377-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB3D6

Quant Time: Sep 28 04:40:04 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:06:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	206731	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	954232	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	548801	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	1228993	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1360324	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1422963	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	14687	3.17	ng/uL	0.00
5) Phenol-d5	7.09	99	343916	16.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	280145	19.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	284569	18.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	268828	16.88	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	141866	19.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	149118	18.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	266964	17.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.88	131	209406	12.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	958624	20.37	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	1097844	19.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	112167	13.94	ng/ul	0.00
57) Fluorene-d10	15.56	176	799200	19.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	125341	15.06	ng/ul	0.00
70) Anthracene-d10	17.41	188	1235910	19.76	ng/ul	0.00
76) Pyrene-d10	19.70	212	1531750	23.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1401524	20.57	ng/ul	0.00

Target Compounds

					Ovalue	
44) Dimethylphthalate	14.02	163	182650	4.057	ng/ul	100
69) Phenanthrene	17.36	178	106087	1.542	ng/ul	97
74) Fluoranthene	19.36	202	215597	2.567	ng/ul#	88
77) Pyrene	19.73	202	229162	2.827	ng/ul#	84
80) Benzo(a)anthracene	21.46	228	118448	1.556	ng/ul	96
82) Chrysene	21.52	228	122569	1.708	ng/ul	97
85) Benzo(b)fluoranthene	23.13	252	151760	1.808	ng/ul#	77
88) Benzo(a)pyrene	23.73	252	97835	1.207	ng/ul#	95

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

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