

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Data File : BM010631.D
 Acq On : 21 Jun 2017 20:04
 Operator : SJ/JU
 Sample : I3627-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A91

Quant Time: Jun 22 01:33:38 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 22 00:43:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	65761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	301212	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	208908	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	527065	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	663011	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	587892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	4982	4.34	ng/uL	0.00
5) Phenol-d5	6.65	99	113181	18.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	69558	19.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	91767	20.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	102644	19.76	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	49986	23.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	57936	23.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	108307	20.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	138440	25.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	450009	24.54	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	497291	23.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	63291	19.61	ng/ul	0.00
57) Fluorene-d10	15.12	176	374794	23.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	72654	22.44	ng/ul	0.00
70) Anthracene-d10	16.97	188	617261	24.25	ng/ul	0.00
76) Pyrene-d10	19.28	212	734767	23.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	695906	24.49	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	10.27	128	50170	3.347	ng/ul#	94
34) 2-Methylnaphthalene	11.90	142	15884	1.318	ng/ul	90
44) Dimethylphthalate	13.59	163	152171	8.465	ng/ul	97
53) Dibenzofuran	14.52	168	30424	1.466	ng/ul	89
58) Fluorene	15.17	166	19571	1.126	ng/ul#	97
69) Phenanthrene	16.91	178	236596	8.444	ng/ul	100
71) Anthracene	17.00	178	29240	1.013	ng/ul	94
74) Fluoranthene	18.94	202	190036	5.262	ng/ul#	97
77) Pyrene	19.31	202	109738	2.866	ng/ul#	98
80) Benzo(a)anthracene	21.07	228	42143	1.092	ng/ul	98

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

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