

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062616\
 Data File : BM006049.D
 Acq On : 26 Jun 2016 21:00
 Operator : UM/SJ
 Sample : H3670-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y78

Quant Time: Jun 27 06:02:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 27 05:15:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	313101	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	1505763	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	920090	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	2169262	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	2102184	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1684671	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	9856	1.41	ng/uL	0.00
3) Phenol-d5	6.83	99	498497	15.13	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	293452	16.01	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	375953	16.39	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	358554	12.90	ng/ul	0.00
8) Nitrobenzene-d5	8.81	128	193043	16.84	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	211874	16.61	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	408306	16.69	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	316827	11.93	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	1281187	16.27	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1646416	18.02	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	173670	10.34	ng/ul	0.00
21) Fluorene-d10	15.30	176	1170044	17.40	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	116514	9.68	ng/ul	0.00
26) Anthracene-d10	17.15	188	1805334	18.12	ng/ul	0.00
30) Pyrene-d10	19.45	212	2012574	21.86	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1387822	18.25	ng/ul	0.00

Target Compounds

						Qvalue
28) Fluoranthene	19.12	202	261447	1.75	ng/ul	100
31) Pyrene	19.48	202	231500	1.92	ng/ul	99
32) Benzo(a)anthracene	21.23	228	143712	1.15	ng/ul	96
33) Chrysene	21.28	228	169255	1.48	ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	206651	2.11	ng/ul#	94
38) Benzo(a)pyrene	23.36	252	116062	1.24	ng/ul#	91

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

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