

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061816\
 Data File : BM005857.D
 Acq On : 17 Jun 2016 12:22
 Operator : UM/SJ
 Sample : H3535-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YA9

Quant Time: Jun 17 13:10:48 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 10:48:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	24165	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	108818	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.37	164	67209	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.12	188	152647	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	148920	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	123825	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	491	2.63	ng/uL	0.00
3) Phenol-d5	6.92	99	42356	20.94	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.06	67	23533	22.44	ng/ul	0.00
5) 2-Chlorophenol-d4	7.26	132	38776	22.98	ng/ul	0.00
6) 4-Methylphenol-d8	8.45	113	39297	21.73	ng/ul	0.00
8) Nitrobenzene-d5	8.89	128	19717	25.67	ng/ul	0.00
9) 2-Nitrophenol-d4	9.61	143	24235	25.82	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	44614	24.07	ng/ul	0.00
12) 4-Chloroaniline-d4	10.66	131	38542	30.72	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	168960	26.57	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	201648	27.53	ng/ul	0.00
20) 4-Nitrophenol-d4	14.62	143	21196	27.66	ng/ul	0.00
21) Fluorene-d10	15.37	176	155837	28.76	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	20843	20.23	ng/ul	0.00
26) Anthracene-d10	17.22	188	254557	31.94	ng/ul	0.00
30) Pyrene-d10	19.52	212	285133	40.39	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.41	264	207081	33.45	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.57	128	34625	5.94	ng/ul	99
14) 1-Methylnaphthalene	12.40	142	50844	10.99	ng/ul	98
25) Phenanthrene	17.16	178	219981	24.21	ng/ul	99
27) Anthracene	17.26	178	94515	10.17	ng/ul	99
28) Fluoranthene	19.18	202	215822	18.90	ng/ul	98
31) Pyrene	19.54	202	224364	25.49	ng/ul	99
33) Chrysene	21.34	228	153262	17.11	ng/ul	99
38) Benzo(a)pyrene	23.46	252	110654	14.62	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.84	276	153996	16.65	ng/ul	97
40) Dibenzo(a,h)anthracene	25.84	278	80397	10.57	ng/ul	98

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

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