

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073116\
 Data File : BM006803.D
 Acq On : 01 Aug 2016 00:07
 Operator : UM/SJ
 Sample : H4189-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9ZM6

Quant Time: Aug 01 07:53:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 01:37:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	200040	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	860866	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	474283	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	1048582	20.00	ng/ul	0.00
29) Chrysene-d12	21.22	240	1141000	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1191415	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	9398	1.90	ng/uL	0.00
3) Phenol-d5	6.79	99	347514	20.42	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	255516	24.24	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	302951	22.28	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	194944	14.77	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	154207	23.66	ng/ul	0.00
9) 2-Nitrophenol-d4	9.47	143	172382	24.88	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	291854	22.29	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	336450	23.33	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	891891	23.98	ng/ul	0.00
17) Acenaphthylene-d8	13.95	160	1146127	24.15	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	115273	17.85	ng/ul	0.00
21) Fluorene-d10	15.26	176	790162	23.76	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	90965	16.71	ng/ul	0.00
26) Anthracene-d10	17.11	188	1176641	23.63	ng/ul	0.00
30) Pyrene-d10	19.42	212	1323973	25.47	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1328313	24.24	ng/ul	0.00

Target Compounds

						Qvalue
28) Fluoranthene	19.07	202	166305	2.40	ng/ul	98
31) Pyrene	19.44	202	152250	2.20	ng/ul	98
32) Benzo(a)anthracene	21.20	228	98891	1.43	ng/ul	95
33) Chrysene	21.25	228	121945	1.91	ng/ul	98
35) Benzo(b)fluoranthene	22.76	252	180230	2.52	ng/ul	99
38) Benzo(a)pyrene	23.32	252	105892	1.52	ng/ul	94
39) Indeno(1,2,3-cd)pyrene	25.61	276	85330	1.06	ng/ul	97
41) Benzo(g,h,i)perylene	26.29	276	84165	1.22	ng/ul#	93

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

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