

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006137.D
 Acq On : 29 Jun 2016 22:15
 Operator : UM/SJ
 Sample : H3779-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YD7

Quant Time: Jun 30 03:59:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 29 00:57:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	232765	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	1110376	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	676973	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1588623	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1639496	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1302903	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	7850	1.57	ng/uL	0.00
3) Phenol-d5	6.82	99	428510	22.53	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	262828	23.44	ng/ul	0.00
5) 2-Chlorophenol-d4	7.18	132	324654	22.24	ng/ul	0.00
6) 4-Methylphenol-d8	8.35	113	356026	23.26	ng/ul	-0.01
8) Nitrobenzene-d5	8.80	128	168391	22.52	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	189318	22.12	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.05	165	342586	21.94	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	420094	34.03	ng/ul	0.00
16) Dimethylphthalate-d6	13.71	166	1119374	23.07	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1387993	23.57	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	209959	22.80	ng/ul	0.00
21) Fluorene-d10	15.30	176	977809	23.61	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	168136	29.88	ng/ul	0.00
26) Anthracene-d10	17.14	188	1501985	23.57	ng/ul	0.00
30) Pyrene-d10	19.45	212	1762020	26.69	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.31	264	1270422	24.50	ng/ul	0.00

Target Compounds

						Qvalue
25) Phenanthrene	17.09	178	76727	1.02	ng/ul	99
28) Fluoranthene	19.11	202	263940	2.87	ng/ul	99
31) Pyrene	19.47	202	208215	2.41	ng/ul	97
32) Benzo(a)anthracene	21.23	228	120634	1.42	ng/ul	99
33) Chrysene	21.28	228	121300	1.55	ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	159513	2.36	ng/ul	97
38) Benzo(a)pyrene	23.36	252	86679	1.36	ng/ul#	91

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

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