

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072116\
 Data File : BM006593.D
 Acq On : 21 Jul 2016 18:32
 Operator : UM/SJ
 Sample : H4078-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YS5

Quant Time: Jul 22 01:56:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 22 01:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	167955	20.00	ng/ul	0.00
7) Naphthalene-d8	10.39	136	742753	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	428086	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.02	188	962247	20.00	ng/ul	0.00
29) Chrysene-d12	21.22	240	1095463	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1148790	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	4724	1.14	ng/uL	0.00
3) Phenol-d5	6.79	99	152688	10.69	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	123317	13.93	ng/ul	0.00
5) 2-Chlorophenol-d4	7.15	132	134605	11.79	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	99457	8.97	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	70926	12.62	ng/ul	0.00
9) 2-Nitrophenol-d4	9.49	143	73510	12.29	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	126869	11.23	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	161896	13.01	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	429069	12.78	ng/ul	0.00
17) Acenaphthylene-d8	13.95	160	549130	12.82	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	40352	6.92	ng/ul	0.00
21) Fluorene-d10	15.26	176	395177	13.16	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	31505	6.31	ng/ul	0.00
26) Anthracene-d10	17.11	188	575135	12.59	ng/ul	0.00
30) Pyrene-d10	19.42	212	653157	13.09	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	650157	12.30	ng/ul	0.00

Target Compounds Ovalue

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

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