

Data Path : Z:\HPCHEM1\BNA M\DATA\BM073116\
 Data File : BM006786.D
 Acq On : 31 Jul 2016 13:07
 Operator : UM/SJ
 Sample : H4189-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 01 06:42:10 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	189437	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	818275	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	458150	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	1022317	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	1170089	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1197813	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.13	96	8746	1.87	ng/uL	0.00
3) Phenol-d5	6.79	99	345740	21.45	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	241262	24.17	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	291337	22.62	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	226204	18.10	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	144704	23.36	ng/ul	0.00
9) 2-Nitrophenol-d4	9.47	143	160888	24.43	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.01	165	280540	22.54	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	355919	25.96	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	862645	24.01	ng/ul	0.00
17) Acenaphthylene-d8	13.94	160	1119342	24.41	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	112353	18.01	ng/ul	0.00
21) Fluorene-d10	15.26	176	775008	24.12	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	100640	18.97	ng/ul	0.00
26) Anthracene-d10	17.10	188	1137069	23.42	ng/ul	0.00
30) Pyrene-d10	19.41	212	1340266	25.14	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1376805	24.99	ng/ul	-0.01

Target Compounds	Ovalue

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

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