

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM060616\  
 Data File : BM005669.D  
 Acq On : 06 Jun 2016 14:39  
 Operator : UM/SJ  
 Sample : H3412-17  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9XT6

Quant Time: Jun 07 04:26:16 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM060216.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 07 04:25:20 2016  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	86906	20.00	ng/ul	0.00
7) Naphthalene-d8	10.55	136	376659	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.40	164	199282	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.14	188	422982	20.00	ng/ul	0.00
29) Chrysene-d12	21.33	240	424669	20.00	ng/ul	0.00
34) Perylene-d12	23.59	264	444583	20.00	ng/ul	0.00

## System Monitoring Compounds

2) 1,4-Dioxane-d8	3.22	96	3798	1.84	ng/uL	0.00
3) Phenol-d5	6.93	99	143703	18.81	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	93056	20.01	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	120115	19.05	ng/ul	0.00
6) 4-Methylphenol-d8	8.47	113	99003	16.38	ng/ul	0.00
8) Nitrobenzene-d5	8.92	128	55763	19.28	ng/ul	0.00
9) 2-Nitrophenol-d4	9.64	143	58370	18.86	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.18	165	104152	18.94	ng/ul	0.00
12) 4-Chloroaniline-d4	10.69	131	146153	22.36	ng/ul	0.00
16) Dimethylphthalate-d6	13.81	166	325697	21.26	ng/ul	0.00
17) Acenaphthylene-d8	14.09	160	409051	20.53	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	38647	17.62	ng/ul	0.00
21) Fluorene-d10	15.39	176	285278	21.68	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	25817	12.96	ng/ul	0.00
26) Anthracene-d10	17.24	188	416252	20.72	ng/ul	0.00
30) Pyrene-d10	19.54	212	453864	21.26	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.44	264	429130	20.97	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM060616\  
 Data File : BM005669.D  
 Acq On : 06 Jun 2016 14:39  
 Operator : UM/SJ  
 Sample : H3412-17  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampled :  
 D9XT6

Quant Time: Jun 07 04:26:16 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM060216.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 07 04:25:20 2016  
 Response via : Initial Calibration

