

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
 Data File : BM006737.D
 Acq On : 29 Jul 2016 14:36
 Operator : UM/SJ
 Sample : H4188-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA148

Quant Time: Jul 30 01:47:42 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	82994	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	357268	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	204281	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	461658	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	540572	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	578631	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	4645	2.26	ng/uL	0.00
3) Phenol-d5	6.79	99	206982	29.31	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	129793	29.67	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	161773	28.67	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	163216	29.81	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	76643	28.34	ng/ul	0.00
9) 2-Nitrophenol-d4	9.48	143	82922	28.83	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	150284	27.65	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	179996	30.07	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	518493	32.37	ng/ul	0.00
17) Acenaphthylene-d8	13.95	160	605207	29.60	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	84585	30.41	ng/ul	0.00
21) Fluorene-d10	15.26	176	476548	33.27	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	63939	26.68	ng/ul	0.00
26) Anthracene-d10	17.11	188	865041	39.46	ng/ul	0.00
30) Pyrene-d10	19.41	212	991438	40.25	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1077937	40.50	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.43	128	1015759	55.14	ng/ul	99
13) 2-Methylnaphthalene	12.05	142	564666	41.77	ng/ul	100
18) Acenaphthylene	13.97	152	503059	22.98	ng/ul	97
27) Anthracene	17.14	178	1406441	52.61	ng/ul	98
28) Fluoranthene	19.08	202	1652315	54.17	ng/ul	97
32) Benzo(a)anthracene	21.20	228	1440209	43.96	ng/ul	98
39) Indeno(1,2,3-cd)pyrene	25.62	276	2088799	53.42	ng/ul	95
40) Dibenzo(a,h)anthracene	25.63	278	1823872	56.28	ng/ul	98
41) Benzo(g,h,i)perylene	26.30	276	1942395	57.96	ng/ul	98

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

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