

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
 Data File : BM007684.D
 Acq On : 19 Oct 2016 22:26
 Operator : UM/SJ
 Sample : MDL-03-S-ML
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-03-S-ML

Manual Integrations
 APPROVED

umangi
 10/20/2016 5:04:29 PM

Quant Time: Oct 20 03:20:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 03:12:33 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	212904	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	812535	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	514160	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	1017691	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1298823	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1330761	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	30443	6.10	ng/uL	0.00
3) Phenol-d5	6.93	99	456279	27.66	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	275983	28.23	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	362818	28.65	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	354516	27.35	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	168425	29.34	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	181378	28.95	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	335125	27.18	ng/ul	0.00
11) 4-Chloroaniline-d4	10.68	131	426704	30.50	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	1013489	28.26	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	1205856	28.68	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	138146	23.42	ng/ul	0.00
17) Fluorene-d10	15.38	176	877205	28.34	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.52	200	145862	23.65	ng/ul	0.00
20) Anthracene-d10	17.23	188	1298341	28.06	ng/ul	0.00
24) Pyrene-d10	19.53	212	1534147	29.18	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	1665730	28.74	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.42	142	73551m	2.63	ng/ul	
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	40269	2.72	ng/uL	99
22) Pentachlorobenzene	14.71	250	42793	2.76	ng/uL	98

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

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