

Data Path : Z:\HPCHEM1\BNA_B\DATA\BB102016\
 Data File : BB058674.D
 Acq On : 20 Oct 2016 10:49
 Operator : UM/SJ
 Sample : MDL-01-W
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 MDL-01-W

Quant Time: Oct 20 16:28:26 2016
 Quant Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 16:25:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.74	152	540610	20.00	ng/ul	0.06
7) Naphthalene-d8	11.68	136	2122126	20.00	ng/ul	0.04
13) Acenaphthene-d10	15.61	164	1230791	20.00	ng/ul	0.02
18) Phenanthrene-d10	18.44	188	1939094	20.00	ng/ul	0.02
23) Chrysene-d12	22.79	240	1764235	20.00	ng/ul	0.00
25) Perylene-d12	25.87	264	1243641	20.00	ng/ul	0.02

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.69	96	103561	8.32	ng/uL	0.04
3) Phenol-d5	7.87	99	1505850	36.39	ng/ul	0.06
4) Bis-(2-Chloroethyl)ether-d	8.02	67	1148851	39.41	ng/ul	0.06
5) 2-Chlorophenol-d4	8.25	132	1456910	35.49	ng/ul	0.06
6) 4-Methylphenol-d8	9.51	113	1194496	35.85	ng/ul	0.04
8) Nitrobenzene-d5	9.95	128	747172	35.22	ng/ul	0.06
9) 2-Nitrophenol-d4	10.72	143	820878	35.59	ng/ul	0.06
10) 2,4-Dichlorophenol-d3	11.28	165	1041374	32.79	ng/ul	0.04
11) 4-Chloroaniline-d4	11.80	131	1553484	38.25	ng/ul	0.04
14) Dimethylphthalate-d6	14.99	166	2928768	35.94	ng/ul	0.04
15) Acenaphthylene-d8	15.28	160	3269682	34.12	ng/ul	0.02
16) 4-Nitrophenol-d4	15.80	143	577617	31.44	ng/ul	0.02
17) Fluorene-d10	16.63	176	2411683	36.33	ng/ul	0.02
19) 4,6-Dinitro-2-methylphenol	16.74	200	542191	26.61	ng/ul	0.02
20) Anthracene-d10	18.53	188	2877356	32.65	ng/ul	0.02
24) Pyrene-d10	20.86	212	3217188	40.96	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.68	264	2101137	37.48	ng/ul	0.04

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	13.59	142	231817	3.45	ng/ul#	94
21) 1,2,3,4-Tetrachlorobenzene	14.38	216	97852	2.86	ng/uL	99
22) Pentachlorobenzene	15.95	250	93738	2.80	ng/uL	99

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

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