

Data Path : Z:\HPCHEM1\BNA_B\DATA\BB101916\
 Data File : BB058656.D
 Acq On : 19 Oct 2016 17:25
 Operator : UM/SJ
 Sample : MDL-03-S
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 MDL-03-S

Manual Integrations
 APPROVED

umangi
 10/20/2016 5:01:28 PM

Quant Time: Oct 20 16:19:58 2016
 Quant Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 04:20:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.68	152	539242	20.00	ng/ul	0.00
7) Naphthalene-d8	11.64	136	2089767	20.00	ng/ul	0.00
13) Acenaphthene-d10	15.59	164	1197053	20.00	ng/ul	0.00
18) Phenanthrene-d10	18.42	188	1811646	20.00	ng/ul	0.00
23) Chrysene-d12	22.79	240	1925422	20.00	ng/ul	0.00
25) Perylene-d12	25.87	264	1324526	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.67	96	80664	6.50	ng/uL	0.02
3) Phenol-d5	7.81	99	1165815	28.24	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.97	67	894407	30.76	ng/ul	0.00
5) 2-Chlorophenol-d4	8.20	132	1186775	28.98	ng/ul	0.00
6) 4-Methylphenol-d8	9.45	113	942906	28.37	ng/ul	0.00
8) Nitrobenzene-d5	9.89	128	604893	28.96	ng/ul	0.00
9) 2-Nitrophenol-d4	10.66	143	663290	29.20	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	11.24	165	855245	27.34	ng/ul	0.00
11) 4-Chloroaniline-d4	11.76	131	1249048	31.23	ng/ul	0.00
14) Dimethylphthalate-d6	14.95	166	2182786	27.54	ng/ul	0.00
15) Acenaphthylene-d8	15.26	160	2717485	29.15	ng/ul	0.00
16) 4-Nitrophenol-d4	15.78	143	457396	25.60	ng/ul	0.00
17) Fluorene-d10	16.61	176	1919717	29.74	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	16.73	200	460943	24.22	ng/ul	0.00
20) Anthracene-d10	18.54	188	2562363m	31.12	ng/ul	0.11
24) Pyrene-d10	20.86	212	2566367	29.94	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.66	264	1742570	29.19	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	13.57	142	179344	2.71	ng/ul	93
21) 1,2,3,4-Tetrachlorobenzene	14.36	216	78576	2.46	ng/uL	99
22) Pentachlorobenzene	15.94	250	75664	2.42	ng/uL	97

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

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