

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091917\
 Data File : BM011619.D
 Acq On : 20 Sep 2017 00:04
 Operator : SJ/JU
 Sample : I5271-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:43 PM

Quant Time: Sep 20 07:23:05 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 05:31:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	386316	20.00	ng/ul	0.01
18) Naphthalene-d8	10.78	136	1609138	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	952397	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	2136905	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2260605	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2100091	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	41442	4.83	ng/uL	0.00
5) Phenol-d5	7.12	99	177615	4.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	648861	25.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	572593	20.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	340121	11.74	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	366559	30.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	391244	30.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	662654	25.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	21594	0.77	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2426400	30.14	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	2850271	29.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	56673	3.75	ng/ul	0.00
58) Fluorene-d10	15.59	176	2074201	29.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	336310	27.05	ng/ul	0.00
71) Anthracene-d10	17.43	188	3338503	31.73	ng/ul	0.00
79) Pyrene-d10	19.72	212	3719477	35.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	3177587	31.75	ng/ul	0.00

Target Compounds

					Qvalue
20) Nitrobenzene	9.17	77	1066069	37.115 ng/ul	94
37) 1,2,4,5-Tetrachlorobenzene	12.79	216	340427m	12.050 ng/ul	
73) 1,2,3,4-Tetrachlorobenzene	13.40	216	1003571	35.244 ng/uL	97
74) Pentachlorobenzene	14.91	250	38955	1.349 ng/uL	95

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

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