

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014306.D
 Acq On : 19 Feb 2018 22:51
 Operator : SJ/JU
 Sample : J1570-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02Y1

Manual Integrations
 APPROVED

Sohil
 2/20/2018 3:12:50 PM

Quant Time: Feb 20 03:12:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 20 01:37:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	69466	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	310992	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	214374	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	523275	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	563122	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	505465	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	9396	5.79	ng/uL	0.00
5) Phenol-d5	6.73	99	38004	6.47	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.88	67	123443	34.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	120359m	26.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	81958	15.95	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	82980	36.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	88556	37.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	148628m	30.17	ng/ul	0.01
29) 4-Chloroaniline-d4	10.30	131	378	0.08	ng/ul	-0.16
43) Dimethylphthalate-d6	13.61	166	636200	35.94	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	770126	35.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	9447m	3.86	ng/ul	0.06
57) Fluorene-d10	15.19	176	561965	35.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	88815m	28.29	ng/ul	0.00
70) Anthracene-d10	17.04	188	908715	35.99	ng/ul	0.00
76) Pyrene-d10	19.35	212	1069355	36.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	862004	35.04	ng/ul	0.00

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

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