

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100417\
 Data File : BM011918.D
 Acq On : 05 Oct 2017 07:56
 Operator : SJ/JU
 Sample : I5414-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BN8

Manual Integrations
 APPROVED

Sohil
 10/5/2017 6:18:16 PM

Quant Time: Oct 05 08:54:02 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 05 08:36:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	455640	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	2007250	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	1212139	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	2731164	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	2338867	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	2080346	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	24734m	2.57	ng/uL	0.00
5) Phenol-d5	7.03	99	521447	13.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	320827	13.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	464750	14.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	420346	12.40	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	224747	15.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	258090	16.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	501575	15.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	554749	15.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1619006	15.41	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1961718	15.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	202905	11.06	ng/ul	0.00
57) Fluorene-d10	15.51	176	1420086	15.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	120138	6.54	ng/ul	0.00
70) Anthracene-d10	17.36	188	2229379	16.57	ng/ul	0.00
76) Pyrene-d10	19.65	212	2409618	22.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.62	264	1656581	16.55	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.97	163	291872	2.888	ng/ul	99
69) Phenanthrene	17.30	178	235181	1.565	ng/ul	98
74) Fluoranthene	19.32	202	436132	2.379	ng/ul#	90
77) Pyrene	19.68	202	304530	2.348	ng/ul#	91
82) Chrysene	21.47	228	128502m	1.009	ng/ul	
85) Benzo(b)fluoranthene	23.06	252	130456	1.032	ng/ul#	93

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

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