

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101017\
 Data File : BM012058.D
 Acq On : 11 Oct 2017 00:49
 Operator : SJ/JU
 Sample : I5669-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB3K1

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:29:30 PM

Quant Time: Oct 11 03:41:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 02:39:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	249647	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1110394	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	680708	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1640809	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2076421	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2025916	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	5908	1.12	ng/uL	0.00
5) Phenol-d5	7.00	99	70681	3.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	108260	8.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	83193	4.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	68993	3.72	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	68922	8.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	21590	2.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	56236m	3.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	2985	0.15	ng/ul	0.03
43) Dimethylphthalate-d6	13.90	166	301064	5.10	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	655627	9.46	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.48	176	484608	9.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	243	0.02	ng/ul	0.02
70) Anthracene-d10	17.33	188	736150	9.10	ng/ul	0.00
76) Pyrene-d10	19.62	212	948020	10.12	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	881831	9.05	ng/ul	0.00

Target Compounds

					Ovalue	
44) Dimethylphthalate	13.95	163	170615	3.006	ng/ul	99
56) Diethylphthalate	15.30	149	120643	2.094	ng/ul	93
69) Phenanthrene	17.27	178	368452	4.082	ng/ul	98
74) Fluoranthene	19.29	202	908858	8.253	ng/ul#	91
77) Pyrene	19.65	202	812821	7.060	ng/ul#	88
80) Benzo(a)anthracene	21.39	228	513209	4.314	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.31	149	298399	4.447	ng/ul#	95
82) Chrysene	21.44	228	529250	4.683	ng/ul	98
85) Benzo(b)fluoranthene	23.03	252	779582	6.331	ng/ul#	91
86) Benzo(k)fluoranthene	23.07	252	251721m	2.048	ng/ul	
88) Benzo(a)pyrene	23.62	252	448759	3.793	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	26.09	276	297369	2.348	ng/ul#	95
91) Benzo(g,h,i)perylene	26.81	276	263678	2.517	ng/ul#	90

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

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