

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022318\
 Data File : BM014333.D
 Acq On : 23 Feb 2018 16:32
 Operator : SJ/JU
 Sample : J1631-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE605

Manual Integrations
 APPROVED

Sohil
 2/26/2018 4:49:54 PM

Quant Time: Feb 23 23:34:33 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 23:12:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	88994	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	423005	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.18	164	284068	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	683282	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	576138	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	510124	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	12362m	5.95	ng/uL	0.00
5) Phenol-d5	6.72	99	213916	28.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	139223	30.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	170708	29.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	187966	28.56	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	89576	28.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	96939	29.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	185199	27.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	74309	11.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	712326	30.37	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	900128	31.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	58885m	18.18	ng/ul	0.01
57) Fluorene-d10	15.19	176	653898	31.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	85721	20.91	ng/ul	0.00
70) Anthracene-d10	17.04	188	1018123	30.88	ng/ul	0.00
76) Pyrene-d10	19.34	212	1069073	35.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.18	264	759172	30.58	ng/ul	0.00
Target Compounds						
4) Benzaldehyde	6.70	77	23347m	7.613	ng/ul	
16) 4-Methylphenol	8.31	108	10311m	1.567	ng/ul	
24) 2,4-Dimethylphenol	9.50	107	81757m	9.516	ng/ul	
28) Naphthalene	10.35	128	44461	2.046	ng/ul	94
34) 2-Methylnaphthalene	11.97	142	22002	1.331	ng/ul	92
44) Dimethylphthalate	13.65	163	102732	4.441	ng/ul#	94

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

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