

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
 Data File : BM003435.D
 Acq On : 10 Dec 2015 04:42
 Operator : UM/IZ
 Sample : G4681-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 20151130-MGP214-BRV114

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:48:34 PM

Quant Time: Dec 10 05:57:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 18:52:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	75626	20.00	ng	0.00
21) Naphthalene-d8	10.51	136	350836	20.00	ng	0.00
38) Acenaphthene-d10	14.37	164	209153	20.00	ng	0.00
63) Phenanthrene-d10	17.12	188	438850	20.00	ng	0.00
75) Chrysene-d12	21.32	240	375942	20.00	ng	0.00
86) Perylene-d12	23.57	264	334968	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	242659	57.05	ng	0.00
7) Phenol-d6	6.89	99	201773	34.16	ng	0.00
23) Nitrobenzene-d5	8.88	82	494516	87.40	ng	0.00
41) 2,4,6-Tribromophenol	15.87	330	275182	131.74	ng	0.00
44) 2-Fluorobiphenyl	12.99	172	1259019	82.01	ng	0.00
78) Terphenyl-d14	19.76	244	1243852	78.03	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.83	163	65246	3.79	ng	98
51) Acenaphthene	14.43	154	143773	10.92	ng	100
57) Fluorene	15.42	166	64840	4.11	ng	99
74) Fluoranthene	19.19	202	82525	3.25	ng	98
77) Pyrene	19.54	202	90516	3.43	ng	100
80) Benzo(a)anthracene	21.30	228	49021	2.17	ng	97
87) Benzo(b)fluoranthene	22.89	252	57818m	2.84	ng	
89) Benzo(a)pyrene	23.47	252	46125	2.41	ng	# 96

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

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