

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120518\
 Data File : BM017909.D
 Acq On : 04 Dec 2018 19:10
 Operator : JU/SJ
 Sample : J5761-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 AU-06-112918

Manual Integrations
 APPROVED

mohammad
 12/5/2018 4:49:57 PM

Quant Time: Dec 05 00:31:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 18:37:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	297087	20.00	ng	-0.04
21) Naphthalene-d8	10.35	136	1090552	20.00	ng	-0.04
39) Acenaphthene-d10	14.23	164	511534	20.00	ng	-0.04
64) Phenanthrene-d10	16.99	188	959359	20.00	ng	-0.03
76) Chrysene-d12	21.19	240	996242	20.00	ng	-0.02
87) Perylene-d12	23.38	264	1114046	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1561825	88.72	ng	-0.03
7) Phenol-d6	6.77	99	1938392	78.84	ng	-0.03
23) Nitrobenzene-d5	8.74	82	1197795	56.70	ng	-0.04
42) 2,4,6-Tribromophenol	15.73	330	580609	78.99	ng	-0.03
45) 2-Fluorobiphenyl	12.84	172	2159982	54.78	ng	-0.04
79) Terphenyl-d14	19.63	244	2246775	51.11	ng	-0.02
Target Compounds						
10) Phenol	6.80	94	140414	5.441	ng	97
50) Dimethylphthalate	13.69	163	164692	3.960	ng	# 97
71) Phenanthrene	17.03	178	120765	2.320	ng	98
75) Fluoranthene	19.06	202	299963	5.093	ng	97
78) Pyrene	19.42	202	267856	4.358	ng	98
81) Benzo(a)anthracene	21.17	228	149619	2.607	ng	97
83) Chrysene	21.23	228	170174m	3.053	ng	
86) Indeno(1,2,3-cd)pyrene	25.54	276	141311	3.172	ng	96
88) Benzo(b)fluoranthene	22.73	252	259833	3.983	ng	# 92
90) Benzo(a)pyrene	23.28	252	179139	3.011	ng	# 90
92) Benzo(g,h,i)perylene	26.21	276	152094	3.234	ng	97

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

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