

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120518\
 Data File : BM017910.D
 Acq On : 04 Dec 2018 19:47
 Operator : JU/SJ
 Sample : J5761-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 AU-05-112918

Manual Integrations
 APPROVED

mohammad
 12/5/2018 4:49:59 PM

Quant Time: Dec 05 00:44:22 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	277780	20.00	ng	-0.04
21) Naphthalene-d8	10.35	136	1072322	20.00	ng	-0.04
39) Acenaphthene-d10	14.23	164	520919	20.00	ng	-0.04
64) Phenanthrene-d10	16.99	188	941250	20.00	ng	-0.03
76) Chrysene-d12	21.19	240	903998	20.00	ng	-0.02
87) Perylene-d12	23.38	264	993193	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	692948	42.10	ng	-0.03
7) Phenol-d6	6.77	99	897712	39.05	ng	-0.04
23) Nitrobenzene-d5	8.73	82	525891	25.32	ng	-0.04
42) 2,4,6-Tribromophenol	15.73	330	258060	34.48	ng	-0.03
45) 2-Fluorobiphenyl	12.84	172	1038154	25.85	ng	-0.04
79) Terphenyl-d14	19.63	244	988656	24.79	ng	-0.02
Target Compounds						
10) Phenol	6.80	94	67844	2.812	ng	Qvalue 93
71) Phenanthrene	17.03	178	1381585	27.050	ng	99
72) Anthracene	17.12	178	189155	3.806	ng	99
73) Carbazole	17.40	167	109200	2.174	ng	98
75) Fluoranthene	19.06	202	2452896	42.446	ng	99
78) Pyrene	19.42	202	1936722	34.722	ng	99
81) Benzo(a)anthracene	21.17	228	862922	16.569	ng	99
83) Chrysene	21.23	228	951707	18.814	ng	98
86) Indeno(1,2,3-cd)pyrene	25.55	276	769304	19.032	ng	96
88) Benzo(b)fluoranthene	22.73	252	1407885	24.205	ng	98
89) Benzo(k)fluoranthene	22.77	252	473969m	8.062	ng	
90) Benzo(a)pyrene	23.28	252	970944	18.308	ng	98
91) Dibenzo(a,h)anthracene	25.55	278	166260	3.729	ng	# 84
92) Benzo(g,h,i)perylene	26.21	276	751269	17.918	ng	100

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

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