

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101515\
 Data File : BM002927.D
 Acq On : 15 Oct 2015 22:58
 Operator : UM/IZ
 Sample : G4018-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-201

Manual Integrations
 APPROVED

MMdadoda
 10/16/2015 3:58:42 PM

Quant Time: Oct 16 11:00:15 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM101515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 06:59:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	101041	5.00	ng	0.00
7) Naphthalene-d8	11.50	136	428405	5.00	ng	0.00
13) Acenaphthene-d10	15.23	164	230820	5.00	ng	0.00
19) Phenanthrene-d10	17.95	188	456202	5.00	ng	0.00
26) Chrysene-d12	22.04	240	424659	5.00	ng	0.00
35) Perylene-d12	24.61	264	322037	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	6.12	112	59713	3.16	ng	-0.03
5) Phenol-d6	7.79	99	49515	2.05	ng	-0.02
8) Nitrobenzene-d5	9.85	82	82230	4.01	ng	-0.01
14) 2,4,6-Tribromophenol	16.72	330	77717	8.59	ng	0.00
15) 2-Fluorobiphenyl	13.88	172	283570	3.84	ng	0.00
29) Terphenyl-d14	20.48	244	267521	4.21	ng	0.00
Target Compounds						
10) Naphthalene	11.56	128	37017	0.39	ng	Qvalue 99
12) 2-Methylnaphthalene	13.13	142	4126	0.06	ng	# 93
16) Acenaphthylene	14.96	152	4087	0.04	ng	# 81
17) Acenaphthene	15.30	154	5290	0.08	ng	# 100
18) Fluorene	16.27	166	5674	0.07	ng	95
23) Phenanthrene	17.98	178	8473	0.08	ng	# 83
24) Anthracene	18.08	178	3739	0.04	ng	# 80
25) Fluoranthene	19.95	202	7198	0.06	ng	# 93
28) Pyrene	20.31	202	7630	0.06	ng	96
30) Benzo(a)anthracene	22.02	228	3684m	0.03	ng	
33) Bis(2-ethylhexyl)phthalate	21.85	149	10488	0.40	ng	# 84

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

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