

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101515\
 Data File : BM002923.D
 Acq On : 15 Oct 2015 20:34
 Operator : UM/IZ
 Sample : G4018-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-104

Manual Integrations
 APPROVED

MMdadoda
 10/16/2015 3:58:41 PM

Quant Time: Oct 16 10:52:36 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM101515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 16:21:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	93130	5.00	ng	0.00
7) Naphthalene-d8	11.50	136	391522	5.00	ng	0.00
13) Acenaphthene-d10	15.23	164	206281	5.00	ng	0.00
19) Phenanthrene-d10	17.95	188	451919	5.00	ng	0.00
26) Chrysene-d12	22.04	240	423041	5.00	ng	0.00
35) Perylene-d12	24.60	264	361070	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	6.12	112	55224	3.17	ng	-0.05
5) Phenol-d6	7.79	99	44075	1.98	ng	-0.02
8) Nitrobenzene-d5	9.85	82	75515	4.03	ng	-0.03
14) 2,4,6-Tribromophenol	16.72	330	69551	8.60	ng	0.00
15) 2-Fluorobiphenyl	13.88	172	272474	4.13	ng	-0.01
29) Terphenyl-d14	20.48	244	273546	4.32	ng	0.00
Target Compounds						
10) Naphthalene	11.56	128	2344	0.03	ng	# 79
16) Acenaphthylene	14.96	152	6718	0.07	ng	95
17) Acenaphthene	15.30	154	6817	0.11	ng	# 100
23) Phenanthrene	17.98	178	4219	0.04	ng	# 78
24) Anthracene	18.10	178	5821	0.06	ng	# 80
25) Fluoranthene	19.97	202	34838	0.30	ng	100
28) Pyrene	20.31	202	111402	0.89	ng	# 95
30) Benzo(a)anthracene	22.02	228	13241m	0.11	ng	
32) Chrysene	22.08	228	7523m	0.07	ng	
33) Bis(2-ethylhexyl)phthalate	21.85	149	7119	0.37	ng	# 83

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

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