

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121615\
 Data File : BM003587.D
 Acq On : 16 Dec 2015 20:54
 Operator : UM/IZ
 Sample : G4767-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N33

Manual Integrations
 APPROVED

MMdadoda
 12/17/2015 5:36:14 PM

Quant Time: Dec 17 07:54:34 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 02:56:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	4773	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	20194	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	11848	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	23381m	0.40	ng/ul	0.00
18) Chrysene-d12	21.30	240	18657	0.40	ng/ul	-0.01
22) Perylene-d12	23.56	264	19618m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	20808	10.20	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.09	152	6596	0.27	ng/ul	-0.01
16) Fluoranthene-d10	19.14	212	12064	0.24	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.55	128	32700	0.72	ng/ul	99
7) 2-Methylnaphthalene	12.16	142	47269	1.55	ng/ul	99
9) Acenaphthylene	14.07	152	2893	0.06	ng/ul#	86
10) Acenaphthene	14.42	153	88039	2.41	ng/ul	90
11) Fluorene	15.41	166	91562	2.26	ng/ul	89
14) Phenanthrene	17.14	178	328536	5.45	ng/ul	94
17) Fluoranthene	19.17	202	137856	2.10	ng/ul	99
19) Pyrene	19.53	202	97831	1.94	ng/ul	99
20) Benzo(a)anthracene	21.28	228	15338	0.34	ng/ul#	91
21) Chrysene	21.34	228	11775m	0.23	ng/ul	
23) Benzo(b)fluoranthene	22.88	252	6817m	0.10	ng/ul	
25) Benzo(a)pyrene	23.45	252	3144m	0.06	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.82	276	1075m	0.02	ng/ul	
28) Benzo(g,h,i)perylene	26.52	276	958m	0.02	ng/ul	

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

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