

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121615\
 Data File : BM003584.D
 Acq On : 16 Dec 2015 19:06
 Operator : UM/IZ
 Sample : G4767-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N30

Manual Integrations
 APPROVED

MMdadoda
 12/17/2015 5:36:06 PM

Quant Time: Dec 17 07:46:36 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	3836	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	15556	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	9689	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	16995m	0.40	ng/ul	0.00
18) Chrysene-d12	21.31	240	16606	0.40	ng/ul	0.00
22) Perylene-d12	23.56	264	17308m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	15728	9.59	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.09	152	4593	0.25	ng/ul	-0.01
16) Fluoranthene-d10	19.15	212	9502	0.26	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.55	128	103240	2.95	ng/ul	99
7) 2-Methylnaphthalene	12.16	142	133459	5.67	ng/ul	99
9) Acenaphthylene	14.07	152	36207	0.98	ng/ul#	89
10) Acenaphthene	14.42	153	704725	23.62	ng/ul	89
11) Fluorene	15.41	166	691133	20.90	ng/ul	87
14) Phenanthrene	17.14	178	2689482m	61.36	ng/ul	
15) Anthracene	17.23	178	230853	6.09	ng/ul	97
17) Fluoranthene	19.17	202	1543659	32.43	ng/ul	96
19) Pyrene	19.54	202	1062389	23.70	ng/ul	98
20) Benzo(a)anthracene	21.29	228	243453	6.00	ng/ul#	92
21) Chrysene	21.34	228	179284	3.86	ng/ul	94
23) Benzo(b)fluoranthene	22.88	252	122321m	2.07	ng/ul	
24) Benzo(k)fluoranthene	22.92	252	29630m	0.55	ng/ul	
25) Benzo(a)pyrene	23.45	252	67999m	1.36	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.82	276	20475m	0.35	ng/ul	
27) Dibenzo(a,h)anthracene	25.83	278	5745m	0.12	ng/ul	
28) Benzo(g,h,i)perylene	26.52	276	15976m	0.32	ng/ul	

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

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