

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008255.D
 Acq On : 11 Dec 2016 04:52
 Operator : UM/SJ
 Sample : H5863-06DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7Y5DL

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:43 PM

Quant Time: Dec 12 07:03:15 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 03:51:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	708	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.46	136	2441	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1507	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2840	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	2182	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1920	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	154	0.04	ng/ul	-0.02
14) Fluoranthene-d10	19.11	212	385m	0.05	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.51	128	1055	0.15	ng/ul#	88
5) 2-Methylnaphthalene	12.13	142	1629	0.37	ng/ul	98
7) Acenaphthylene	14.04	152	979	0.14	ng/ul#	81
8) Acenaphthene	14.38	153	331	0.06	ng/ul	93
9) Fluorene	15.38	166	869	0.15	ng/ul#	78
12) Phenanthrene	17.11	178	5094	0.58	ng/ul	99
13) Anthracene	17.21	178	1771m	0.21	ng/ul	
15) Fluoranthene	19.14	202	10805	0.95	ng/ul	94
17) Pyrene	19.51	202	9655	1.27	ng/ul	96
18) Benzo(a)anthracene	21.25	228	5450	0.81	ng/ul	97
19) Chrysene	21.30	228	5900	0.71	ng/ul	94
21) Benzo(b)fluoranthene	22.84	252	9809m	1.28	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	3229m	0.41	ng/ul	
23) Benzo(a)pyrene	23.40	252	5423	0.76	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.74	276	4814	0.54	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.74	278	1338	0.19	ng/ul#	73
26) Benzo(a,h,i)perylene	26.43	276	4821	0.61	ng/ul#	94

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

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