

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121216\
 Data File : BM008259.D
 Acq On : 12 Dec 2016 12:30
 Operator : UM/SJ
 Sample : H5863-09DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7Y8DL

Manual Integrations
 APPROVED

umangi
 12/13/2016 6:12:53 PM

Quant Time: Dec 13 02:34:16 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 02:27:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	520	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1778	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1074	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2059	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1834	0.40	ng/ul	-0.01
20) Perylene-d12	23.51	264	1637	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	71	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.11	212	185m	0.03	ng/ul	-0.01

Target Compounds				Ovalue		
3) Naphthalene	10.51	128	500	0.10	ng/ul#	69
5) 2-Methylnaphthalene	12.14	142	455	0.14	ng/ul	99
7) Acenaphthylene	14.04	152	1430	0.29	ng/ul	95
8) Acenaphthene	14.38	153	118	0.03	ng/ul#	85
12) Phenanthrene	17.11	178	1044	0.16	ng/ul#	90
13) Anthracene	17.21	178	1413	0.23	ng/ul#	96
15) Fluoranthene	19.14	202	7609	0.92	ng/ul	95
17) Pyrene	19.51	202	8630	1.36	ng/ul	97
18) Benzo(a)anthracene	21.25	228	4813	0.86	ng/ul	96
19) Chrysene	21.30	228	8108	1.16	ng/ul	92
21) Benzo(b)fluoranthene	22.84	252	15982m	2.45	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	3970m	0.59	ng/ul	
23) Benzo(a)pyrene	23.41	252	6837m	1.12	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.74	276	7574	1.00	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.76	278	1855	0.31	ng/ul#	92
26) Benzo(a,h,i)perylene	26.44	276	6850	1.02	ng/ul#	90

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

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