

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008227.D
 Acq On : 10 Dec 2016 12:03
 Operator : UM/SJ
 Sample : H5863-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:13 PM

Quant Time: Dec 12 02:58:32 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 02:45:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	590	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	2097	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1441	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2373m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1708	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	1582	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	776	0.26	ng/ul	-0.02
14) Fluoranthene-d10	19.11	212	1243m	0.19	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.51	128	5018	0.86	ng/ul	98
5) 2-Methylnaphthalene	12.12	142	7647	2.02	ng/ul	97
7) Acenaphthylene	14.04	152	4465	0.68	ng/ul#	93
8) Acenaphthene	14.38	153	1451	0.29	ng/ul	98
9) Fluorene	15.38	166	3957	0.69	ng/ul#	81
12) Phenanthrene	17.11	178	22140	3.00	ng/ul	97
13) Anthracene	17.21	178	7991	1.15	ng/ul	95
15) Fluoranthene	19.14	202	42210	4.42	ng/ul	94
17) Pyrene	19.51	202	37788	6.37	ng/ul	96
18) Benzo(a)anthracene	21.25	228	21987	4.19	ng/ul	97
19) Chrysene	21.30	228	23770	3.65	ng/ul	95
21) Benzo(b)fluoranthene	22.84	252	47161m	7.47	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	10273m	1.58	ng/ul	
23) Benzo(a)pyrene	23.41	252	23976	4.05	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.74	276	21690	2.97	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.74	278	5966	1.02	ng/ul	93
26) Benzo(a,h,i)perylene	26.43	276	21772	3.36	ng/ul#	90

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
Data File : BM008227.D
Acq On : 10 Dec 2016 12:03
Operator : UM/SJ
Sample : H5863-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

UMANGI
12/12/2016 6:50:13 PM

Quant Time: Dec 12 02:58:32 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 02:45:24 2016
Response via : Initial Calibration

