

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008465.D
 Acq On : 20 Dec 2016 05:23
 Operator : UM/SJ
 Sample : H5938-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA829

Manual Integrations
 APPROVED

sohil
 12/20/2016 6:31:29 PM

Quant Time: Dec 20 13:40:21 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 04:48:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	463	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1685	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	1082	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	2103m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1881	0.40	ng/ul	-0.02
20) Perylene-d12	23.47	264	1423m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	718	0.28	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1791m	0.31	ng/ul	-0.03
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	2213	0.47	ng/ul	99
5) 2-Methylnaphthalene	12.10	142	2356	0.74	ng/ul	99
8) Acenaphthene	14.35	153	213	0.06	ng/ul#	87
9) Fluorene	15.34	166	367	0.09	ng/ul#	57
12) Phenanthrene	17.07	178	3546	0.55	ng/ul	94
13) Anthracene	17.18	178	777m	0.12	ng/ul	
15) Fluoranthene	19.11	202	3111	0.40	ng/ul	91
17) Pyrene	19.47	202	3729	0.51	ng/ul	92
18) Benzo(a)anthracene	21.23	228	2091	0.34	ng/ul#	82
19) Chrysene	21.28	228	2209	0.33	ng/ul#	83
21) Benzo(b)fluoranthene	22.80	252	4014m	0.72	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	914m	0.17	ng/ul	
23) Benzo(a)pyrene	23.37	252	1862m	0.36	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.70	276	1410m	0.23	ng/ul	
26) Benzo(g,h,i)perylene	26.39	276	1450m	0.27	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
Data File : BM008465.D
Acq On : 20 Dec 2016 05:23
Operator : UM/SJ
Sample : H5938-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA829

Manual Integrations
APPROVED

sohil
12/20/2016 6:31:29 PM

Quant Time: Dec 20 13:40:21 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration

