

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008706.D
 Acq On : 28 Dec 2016 22:45
 Operator : UM/SJ
 Sample : H6067-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA794

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:53:59 AM

Quant Time: Dec 29 04:52:33 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	471m	0.40	ng/ul	-0.17
2) Naphthalene-d8	10.43	136	1425m	0.40	ng/ul	-0.13
6) Acenaphthene-d10	14.28	164	849	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.04	188	1583m	0.40	ng/ul	-0.07
16) Chrysene-d12	21.27	240	1616	0.40	ng/ul	-0.02
20) Perylene-d12	23.50	264	1323m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	502	0.23	ng/ul	-0.10
14) Fluoranthene-d10	19.09	212	1269	0.29	ng/ul	-0.04
Target Compounds						Qvalue
3) Naphthalene	10.48	128	901m	0.22	ng/ul	
5) 2-Methylnaphthalene	12.13	142	554m	0.21	ng/ul	
12) Phenanthrene	17.07	178	1209m	0.25	ng/ul	
15) Fluoranthene	19.11	202	1506	0.25	ng/ul	90
17) Pyrene	19.48	202	1682	0.27	ng/ul#	86
18) Benzo(a)anthracene	21.24	228	1052	0.20	ng/ul#	72
19) Chrysene	21.30	228	1007	0.17	ng/ul#	73
21) Benzo(b)fluoranthene	22.82	252	2026m	0.39	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	622m	0.12	ng/ul	
23) Benzo(a)pyrene	23.38	252	1260	0.26	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.76	276	978	0.17	ng/ul#	89
26) Benzo(g,h,i)perylene	26.46	276	907	0.18	ng/ul#	72

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
Data File : BM008706.D
Acq On : 28 Dec 2016 22:45
Operator : UM/SJ
Sample : H6067-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA794

Manual Integrations
APPROVED

mohammad
12/30/2016 8:53:59 AM

Quant Time: Dec 29 04:52:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

