

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
 Data File : BM008601.D
 Acq On : 23 Dec 2016 18:32
 Operator : UM/SJ
 Sample : H6040-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X2

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:03:18 PM

Quant Time: Dec 24 00:03:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 23:37:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	467	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.45	136	1513	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	919	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1752m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1702	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1541m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	438	0.19	ng/ul	-0.04
14) Fluoranthene-d10	19.09	212	1132m	0.23	ng/ul	-0.02
Target Compounds						Ovalue
3) Naphthalene	10.50	128	625	0.15	ng/ul#	72
5) 2-Methylnaphthalene	12.13	142	521	0.18	ng/ul	98
12) Phenanthrene	17.09	178	1266m	0.24	ng/ul	
15) Fluoranthene	19.11	202	1220	0.19	ng/ul	90
17) Pyrene	19.48	202	1215	0.18	ng/ul#	87
18) Benzo(a)anthracene	21.24	228	542	0.10	ng/ul#	64
19) Chrysene	21.30	228	760	0.12	ng/ul#	73
21) Benzo(b)fluoranthene	22.81	252	957m	0.16	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	317m	0.05	ng/ul	
23) Benzo(a)pyrene	23.37	252	406	0.07	ng/ul#	33
24) Indeno(1,2,3-cd)pyrene	25.75	276	380	0.06	ng/ul#	88
26) Benzo(g,h,i)perylene	26.43	276	411	0.07	ng/ul#	45

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

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