

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008701.D
 Acq On : 28 Dec 2016 19:44
 Operator : UM/SJ
 Sample : H6067-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H5

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:53:44 AM

Quant Time: Dec 29 04:23:04 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	432m	0.40	ng/ul	-0.17
2) Naphthalene-d8	10.43	136	1361	0.40	ng/ul	-0.13
6) Acenaphthene-d10	14.28	164	981m	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.04	188	1779m	0.40	ng/ul	-0.07
16) Chrysene-d12	21.27	240	1657	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1325m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	373	0.18	ng/ul	-0.10
14) Fluoranthene-d10	19.10	212	1012	0.21	ng/ul	-0.04
Target Compounds						
3) Naphthalene	10.48	128	439	0.11	ng/ul#	62
5) 2-Methylnaphthalene	12.13	142	507	0.20	ng/ul	98
12) Phenanthrene	17.07	178	1291m	0.24	ng/ul	
15) Fluoranthene	19.12	202	759	0.11	ng/ul	82
17) Pyrene	19.48	202	828	0.13	ng/ul#	71
18) Benzo(a)anthracene	21.25	228	423	0.08	ng/ul#	47
19) Chrysene	21.30	228	469	0.08	ng/ul#	56
21) Benzo(b)fluoranthene	22.83	252	497m	0.10	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	233m	0.05	ng/ul	

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

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