

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008524.D
 Acq On : 21 Dec 2016 19:24
 Operator : UM/SJ
 Sample : H6040-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X2

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:35:30 PM

Quant Time: Dec 22 00:57:24 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 22 00:24:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	417	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.44	136	1370	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	854	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1584m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	1521	0.40	ng/ul	-0.02
20) Perylene-d12	23.48	264	1345m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	590	0.28	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1552m	0.36	ng/ul	-0.04
Target Compounds						
3) Naphthalene	10.49	128	928	0.24	ng/ul#	84
5) 2-Methylnaphthalene	12.11	142	800	0.31	ng/ul	99
12) Phenanthrene	17.09	178	1941m	0.40	ng/ul	
15) Fluoranthene	19.12	202	1684	0.28	ng/ul	90
17) Pyrene	19.48	202	1547	0.26	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.72	276	437m	0.07	ng/ul	
26) Benzo(g,h,i)perylene	26.41	276	512m	0.10	ng/ul	

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

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