

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008533.D
 Acq On : 22 Dec 2016 00:49
 Operator : UM/SJ
 Sample : H6040-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X1

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:36:23 PM

Quant Time: Dec 22 02:22:57 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	7.68	152	377	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.44	136	1262	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	794	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1496m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	1446	0.40	ng/ul	-0.02
20) Perylene-d12	23.48	264	1266m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	661	0.34	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1653m	0.40	ng/ul	-0.04
Target Compounds				Qvalue		
3) Naphthalene	10.49	128	921	0.26	ng/ul#	84
5) 2-Methylnaphthalene	12.11	142	1100	0.46	ng/ul	100
8) Acenaphthene	14.35	153	89	0.03	ng/ul#	78
9) Fluorene	15.34	166	223	0.07	ng/ul#	65
12) Phenanthrene	17.07	178	2877m	0.63	ng/ul	
15) Fluoranthene	19.12	202	1529	0.27	ng/ul	87
17) Pyrene	19.47	202	1723	0.31	ng/ul#	83
18) Benzo(a)anthracene	21.24	228	607	0.13	ng/ul#	58
19) Chrysene	21.29	228	856	0.16	ng/ul#	70
24) Indeno(1,2,3-cd)pyrene	25.72	276	335m	0.06	ng/ul	
26) Benzo(g,h,i)perylene	26.41	276	442m	0.09	ng/ul	

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

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