

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008053.D
 Acq On : 24 Nov 2016 02:36
 Operator : UM/SJ
 Sample : H5694-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSR2

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:28:30 PM

Quant Time: Nov 24 04:35:15 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 04:11:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	679	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	2301	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1395	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2854m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2684	0.40	ng/ul	-0.01
20) Perylene-d12	23.53	264	2154m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	588	0.18	ng/ul	-0.02
14) Fluoranthene-d10	19.13	212	1381	0.17	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.54	128	353	0.05	ng/ul#	62
5) 2-Methylnaphthalene	12.17	142	264	0.06	ng/ul	96
12) Phenanthrene	17.12	178	1107m	0.12	ng/ul	
15) Fluoranthene	19.16	202	2381	0.21	ng/ul	99
17) Pyrene	19.52	202	2744	0.29	ng/ul	98
18) Benzo(a)anthracene	21.27	228	1360	0.17	ng/ul#	88
19) Chrysene	21.32	228	1695	0.17	ng/ul#	90
21) Benzo(b)fluoranthene	22.86	252	2646m	0.31	ng/ul	
22) Benzo(k)fluoranthene	22.90	252	706m	0.08	ng/ul	
23) Benzo(a)pyrene	23.42	252	1459m	0.18	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.79	276	1282m	0.13	ng/ul	
26) Benzo(g,h,i)perylene	26.47	276	1211m	0.14	ng/ul	

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

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