

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009189.D
 Acq On : 10 Mar 2017 23:32
 Operator : SJ/MA
 Sample : I2107-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL3

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:24 PM

Quant Time: Mar 11 03:18:55 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	263	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	868	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	544	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1278m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1210	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1012m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	283	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	812	0.20	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.73	128	258	0.10	ng/ul#	56
5) 2-Methylnaphthalene	12.34	142	154	0.09	ng/ul	96
7) Acenaphthylene	14.23	152	215	0.08	ng/ul#	44
8) Acenaphthene	14.57	153	228	0.10	ng/ul#	87
9) Fluorene	15.56	166	303	0.12	ng/ul#	81
12) Phenanthrene	17.30	178	5371	1.34	ng/ul	98
13) Anthracene	17.40	178	1147	0.29	ng/ul#	92
15) Fluoranthene	19.33	202	10254	1.96	ng/ul	94
17) Pyrene	19.69	202	8396	2.02	ng/ul	97
18) Benzo(a)anthracene	21.42	228	3759	0.93	ng/ul	98
19) Chrysene	21.47	228	3598	0.94	ng/ul	94
21) Benzo(b)fluoranthene	23.07	252	4757m	1.20	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	1335m	0.38	ng/ul	
23) Benzo(a)pyrene	23.67	252	3078m	0.86	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	1923m	0.42	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	474m	0.12	ng/ul	
26) Benzo(g,h,i)perylene	26.88	276	1707m	0.44	ng/ul	

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

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