

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009187.D
 Acq On : 10 Mar 2017 22:21
 Operator : SJ/MA
 Sample : I2107-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK1

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:19 PM

Quant Time: Mar 11 02:36:15 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	273	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	867	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	517	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1182m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1171	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1132m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	292	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	701	0.19	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	1700	0.68	ng/ul	98
5) 2-Methylnaphthalene	12.34	142	1328	0.74	ng/ul	99
7) Acenaphthylene	14.23	152	681	0.25	ng/ul#	78
8) Acenaphthene	14.57	153	251	0.12	ng/ul#	88
9) Fluorene	15.56	166	292	0.12	ng/ul#	76
12) Phenanthrene	17.30	178	7273	1.96	ng/ul	98
13) Anthracene	17.40	178	1618	0.44	ng/ul#	95
15) Fluoranthene	19.33	202	17671	3.65	ng/ul	94
17) Pyrene	19.69	202	16179	4.02	ng/ul	96
18) Benzo(a)anthracene	21.42	228	9510	2.44	ng/ul	97
19) Chrysene	21.47	228	10048	2.72	ng/ul	96
21) Benzo(b)fluoranthene	23.07	252	16695m	3.75	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	4810m	1.22	ng/ul	
23) Benzo(a)pyrene	23.67	252	9926m	2.48	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	7925m	1.56	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	1981m	0.46	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	7261m	1.67	ng/ul	

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

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