

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031117\
 Data File : BM009204.D
 Acq On : 11 Mar 2017 12:55
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 5:13:20 PM

Quant Time: Mar 13 11:34:11 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 11:21:07 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	840	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	607	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1232m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1454	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1124m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	245	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	657m	0.17	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.73	128	19960	8.24	ng/ul	94
5) 2-Methylnaphthalene	12.34	142	20635	11.85	ng/ul	100
7) Acenaphthylene	14.23	152	2736	0.87	ng/ul#	83
8) Acenaphthene	14.57	153	886	0.37	ng/ul#	85
9) Fluorene	15.56	166	1193	0.42	ng/ul#	63
12) Phenanthrene	17.30	178	28666	7.41	ng/ul	96
13) Anthracene	17.40	178	4437	1.16	ng/ul	93
15) Fluoranthene	19.33	202	49789	9.87	ng/ul	94
17) Pyrene	19.69	202	46100	9.22	ng/ul	95
18) Benzo(a)anthracene	21.42	228	27651	5.72	ng/ul	98
19) Chrysene	21.47	228	35588	7.77	ng/ul	95
21) Benzo(b)fluoranthene	23.07	252	58816m	13.32	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	15638m	4.01	ng/ul	
23) Benzo(a)pyrene	23.67	252	30475m	7.67	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	25667m	5.08	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	6705m	1.58	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	22466m	5.21	ng/ul	

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

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