

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031117\
 Data File : BM009203.D
 Acq On : 11 Mar 2017 12:20
 Operator : SJ/MA
 Sample : I2107-10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ9

Manual Integrations
 APPROVED

mohammad
 3/13/2017 5:13:17 PM

Quant Time: Mar 13 11:26:13 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	234	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	772	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	488	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1101m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1298	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1150m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	192	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	550	0.16	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.73	128	1147	0.52	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	848	0.53	ng/ul	98
7) Acenaphthylene	14.23	152	307	0.12	ng/ul#	59
8) Acenaphthene	14.57	153	131	0.07	ng/ul#	88
9) Fluorene	15.56	166	153	0.07	ng/ul#	74
12) Phenanthrene	17.30	178	3143	0.91	ng/ul	99
13) Anthracene	17.40	178	766	0.22	ng/ul#	87
15) Fluoranthene	19.31	202	7301	1.62	ng/ul	96
17) Pyrene	19.69	202	7099	1.59	ng/ul	95
18) Benzo(a)anthracene	21.42	228	4386	1.02	ng/ul	98
19) Chrysene	21.47	228	4814	1.18	ng/ul	95
21) Benzo(b)fluoranthene	23.07	252	7327m	1.62	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	1908m	0.48	ng/ul	
23) Benzo(a)pyrene	23.67	252	4013m	0.99	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	2770m	0.54	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	859m	0.20	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	2299m	0.52	ng/ul	

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

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