

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009182.D
 Acq On : 10 Mar 2017 19:22
 Operator : SJ/MA
 Sample : I2107-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ3

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:13:58 PM

Quant Time: Mar 11 02:13:32 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	220	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	681	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	411	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	952m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1199m	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	997m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	252	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	832m	0.28	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	3969	2.02	ng/ul	98
5) 2-Methylnaphthalene	12.34	142	1557	1.10	ng/ul	98
7) Acenaphthylene	14.23	152	854	0.40	ng/ul#	80
8) Acenaphthene	14.57	153	522	0.32	ng/ul	91
9) Fluorene	15.56	166	496m	0.26	ng/ul	
12) Phenanthrene	17.30	178	15119	5.06	ng/ul	97
13) Anthracene	17.40	178	3928m	1.33	ng/ul	
15) Fluoranthene	19.33	202	36433	9.34	ng/ul	94
17) Pyrene	19.69	202	31762m	7.70	ng/ul	
18) Benzo(a)anthracene	21.42	228	19012m	4.77	ng/ul	
19) Chrysene	21.47	228	21007m	5.56	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	32801m	8.37	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	10294m	2.97	ng/ul	
23) Benzo(a)pyrene	23.67	252	20871m	5.92	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.16	276	16630m	3.71	ng/ul	
25) Dibenzo(a,h)anthracene	26.17	278	4134m	1.10	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	15295m	4.00	ng/ul	

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

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