

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030917\
 Data File : BM009156.D
 Acq On : 09 Mar 2017 21:33
 Operator : SJ/MA
 Sample : I2069-22
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

mohammad
 3/10/2017 6:01:32 PM

Quant Time: Mar 10 03:36:40 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 03:16:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	242	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	750	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	458	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1139m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1266m	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	1238m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	231	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	686	0.19	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.73	128	1251	0.58	ng/ul	94
5) 2-Methylnaphthalene	12.34	142	747	0.48	ng/ul	100
7) Acenaphthylene	14.23	152	238	0.10	ng/ul#	44
8) Acenaphthene	14.57	153	597	0.33	ng/ul#	87
9) Fluorene	15.56	166	532m	0.25	ng/ul	
12) Phenanthrene	17.30	178	11830m	3.31	ng/ul	
13) Anthracene	17.40	178	2138	0.61	ng/ul	96
15) Fluoranthene	19.32	202	28989	6.21	ng/ul	92
17) Pyrene	19.68	202	25882m	5.94	ng/ul	
18) Benzo(a)anthracene	21.42	228	16845m	4.00	ng/ul	
19) Chrysene	21.47	228	16985m	4.26	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	24234m	4.98	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	5953m	1.38	ng/ul	
23) Benzo(a)pyrene	23.67	252	14227m	3.25	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	9416m	1.69	ng/ul	
25) Dibenzo(a,h)anthracene	26.17	278	2705m	0.58	ng/ul	
26) Benzo(g,h,i)perylene	26.88	276	7532m	1.59	ng/ul	

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

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