

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009173.D
 Acq On : 10 Mar 2017 13:23
 Operator : SJ/MA
 Sample : I2062-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:13:25 PM

Quant Time: Mar 10 17:23:17 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 15:19:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	756	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	536	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1062m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1413m	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	1085m	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	356	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1157	0.35	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.73	128	30348	13.92	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	12031	7.68	ng/ul	100
7) Acenaphthylene	14.23	152	6545	2.35	ng/ul	98
8) Acenaphthene	14.57	153	14897	6.96	ng/ul	90
9) Fluorene	15.56	166	38345	15.31	ng/ul#	81
12) Phenanthrene	17.31	178	319973m	95.95	ng/ul	
13) Anthracene	17.40	178	79480	24.13	ng/ul#	92
15) Fluoranthene	19.33	202	336236	77.30	ng/ul	92
17) Pyrene	19.69	202	251785	51.81	ng/ul	95
18) Benzo(a)anthracene	21.42	228	145319	30.95	ng/ul	94
19) Chrysene	21.47	228	100016	22.46	ng/ul	93
21) Benzo(b)fluoranthene	23.07	252	122239m	28.68	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	41330m	10.97	ng/ul	
23) Benzo(a)pyrene	23.67	252	86259m	22.49	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	47739m	9.79	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	13979m	3.41	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	36446m	8.76	ng/ul	

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

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