

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030917\
 Data File : BM009153.D
 Acq On : 09 Mar 2017 19:45
 Operator : SJ/MA
 Sample : I2069-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Manual Integrations
 APPROVED

mohammad
 3/10/2017 6:01:21 PM

Quant Time: Mar 10 03:23:00 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	203	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	606	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	365	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	958m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1241	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1387m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	189	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	685	0.23	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	419	0.24	ng/ul#	71
5) 2-Methylnaphthalene	12.34	142	312	0.25	ng/ul	100
8) Acenaphthene	14.57	153	104	0.07	ng/ul#	81
9) Fluorene	15.56	166	127	0.07	ng/ul#	65
12) Phenanthrene	17.30	178	7586	2.52	ng/ul	97
13) Anthracene	17.40	178	938	0.32	ng/ul#	92
15) Fluoranthene	19.33	202	13056	3.33	ng/ul	93
17) Pyrene	19.69	202	18480	4.33	ng/ul	96
18) Benzo(a)anthracene	21.42	228	7687m	1.86	ng/ul	
19) Chrysene	21.47	228	7747m	1.98	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	9069m	1.66	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	2818m	0.58	ng/ul	
23) Benzo(a)pyrene	23.67	252	6066m	1.24	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	3868m	0.62	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	1122m	0.21	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	3711m	0.70	ng/ul	

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

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