

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008473.D
 Acq On : 20 Dec 2016 10:46
 Operator : UM/SJ
 Sample : H5970-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA856

Manual Integrations
 APPROVED

sohil
 12/20/2016 6:31:46 PM

Quant Time: Dec 20 14:46:35 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 04:48:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	440	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1505	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	939	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1740m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1795	0.40	ng/ul	-0.02
20) Perylene-d12	23.47	264	1409m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	582	0.25	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1293	0.27	ng/ul	-0.03
Target Compounds						Ovalue
3) Naphthalene	10.48	128	2816	0.67	ng/ul	100
5) 2-Methylnaphthalene	12.10	142	2941	1.03	ng/ul	95
7) Acenaphthylene	14.01	152	4553	1.07	ng/ul	99
8) Acenaphthene	14.35	153	818	0.26	ng/ul	96
9) Fluorene	15.36	166	794	0.22	ng/ul#	93
12) Phenanthrene	17.09	178	15303m	2.88	ng/ul	
13) Anthracene	17.18	178	6575	1.27	ng/ul	96
15) Fluoranthene	19.11	202	32056m	4.92	ng/ul	
17) Pyrene	19.47	202	52803	7.61	ng/ul	96
18) Benzo(a)anthracene	21.23	228	38772	6.58	ng/ul	98
19) Chrysene	21.28	228	36476	5.65	ng/ul	99
21) Benzo(b)fluoranthene	22.81	252	80085m	14.43	ng/ul	
22) Benzo(k)fluoranthene	22.84	252	27042m	5.00	ng/ul	
23) Benzo(a)pyrene	23.37	252	40911m	7.95	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.69	276	31614m	5.16	ng/ul	
25) Dibenzo(a,h)anthracene	25.69	278	9827m	2.01	ng/ul	
26) Benzo(a,h,i)perylene	26.38	276	28607m	5.44	ng/ul	

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

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