

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008708.D
 Acq On : 29 Dec 2016 00:33
 Operator : UM/SJ
 Sample : H6067-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H4

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:54:02 AM

Quant Time: Dec 29 05:59:01 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	489m	0.40	ng/ul	-0.17
2) Naphthalene-d8	10.42	136	1362	0.40	ng/ul	-0.15
6) Acenaphthene-d10	14.28	164	898m	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.04	188	1719m	0.40	ng/ul	-0.07
16) Chrysene-d12	21.26	240	1646m	0.40	ng/ul	-0.02
20) Perylene-d12	23.49	264	1465m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	630	0.30	ng/ul	-0.14
14) Fluoranthene-d10	19.08	212	1631m	0.34	ng/ul	-0.05
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	2629	0.69	ng/ul	99
5) 2-Methylnaphthalene	12.10	142	3574	1.39	ng/ul	100
7) Acenaphthylene	14.00	152	420m	0.10	ng/ul	
8) Acenaphthene	14.33	153	262m	0.09	ng/ul	
9) Fluorene	15.34	166	449m	0.13	ng/ul	
12) Phenanthrene	17.07	178	5738m	1.09	ng/ul	
15) Fluoranthene	19.11	202	1332m	0.21	ng/ul	
17) Pyrene	19.47	202	1512m	0.24	ng/ul	
18) Benzo(a)anthracene	21.24	228	1033m	0.19	ng/ul	
19) Chrysene	21.29	228	1318m	0.22	ng/ul	
21) Benzo(b)fluoranthene	22.82	252	986m	0.17	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	283m	0.05	ng/ul	
23) Benzo(a)pyrene	23.38	252	854m	0.16	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.74	276	372m	0.06	ng/ul	
26) Benzo(g,h,i)perylene	26.44	276	413m	0.08	ng/ul	

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

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