

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008545.D
 Acq On : 22 Dec 2016 08:01
 Operator : UM/SJ
 Sample : H6069-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H7

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:36:42 PM

Quant Time: Dec 22 11:26:32 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 22 02:22:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	375	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1214	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	736	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1302m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.25	240	1297	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	1093m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	408	0.22	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	900m	0.25	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.48	128	692	0.20	ng/ul#	81
5) 2-Methylnaphthalene	12.12	142	626	0.27	ng/ul	100
7) Acenaphthylene	14.01	152	777	0.23	ng/ul#	89
8) Acenaphthene	14.35	153	58	0.02	ng/ul#	77
9) Fluorene	15.36	166	76	0.03	ng/ul#	75
12) Phenanthrene	17.07	178	1143m	0.29	ng/ul	
13) Anthracene	17.18	178	885	0.23	ng/ul#	85
15) Fluoranthene	19.12	202	3760	0.77	ng/ul	94
17) Pyrene	19.47	202	4634	0.92	ng/ul	97
18) Benzo(a)anthracene	21.24	228	3488	0.82	ng/ul	94
19) Chrysene	21.29	228	3156	0.68	ng/ul	94
21) Benzo(b)fluoranthene	22.80	252	8349m	1.94	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	2370m	0.56	ng/ul	
23) Benzo(a)pyrene	23.38	252	4481m	1.12	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.71	276	3796m	0.80	ng/ul	
25) Dibenzo(a,h)anthracene	25.71	278	1058m	0.28	ng/ul	
26) Benzo(g,h,i)perylene	26.40	276	3587m	0.88	ng/ul	

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

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