

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008155.D
 Acq On : 02 Dec 2016 14:28
 Operator : UM/SJ
 Sample : H5730-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH4

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:28 AM

Quant Time: Dec 02 17:37:05 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	617	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	2051	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1138	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1974m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	1936	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	1663m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	684	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1305	0.23	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.52	128	319	0.06	ng/ul#	58
8) Acenaphthene	14.38	153	145	0.04	ng/ul#	84
9) Fluorene	15.39	166	210	0.05	ng/ul#	89
12) Phenanthrene	17.12	178	4619	0.75	ng/ul	94
13) Anthracene	17.21	178	848	0.15	ng/ul#	86
15) Fluoranthene	19.14	202	9009	1.14	ng/ul	95
17) Pyrene	19.51	202	11428	1.70	ng/ul	99
18) Benzo(a)anthracene	21.26	228	4931	0.83	ng/ul	99
19) Chrysene	21.31	228	5655	0.77	ng/ul	95
21) Benzo(b)fluoranthene	22.85	252	5690m	0.86	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	1239m	0.18	ng/ul	
23) Benzo(a)pyrene	23.41	252	4305m	0.69	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.77	276	2473m	0.32	ng/ul	
25) Dibenzo(a,h)anthracene	25.77	278	929m	0.15	ng/ul	
26) Benzo(g,h,i)perylene	26.45	276	2352m	0.34	ng/ul	

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

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