

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008162.D
 Acq On : 02 Dec 2016 18:38
 Operator : UM/SJ
 Sample : H5730-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WI3

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:44 AM

Quant Time: Dec 03 01:13:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 03 00:55:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	500	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1639	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	916	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1725m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1651	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	1280m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	746	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1375m	0.28	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.12	178	904m	0.17	ng/ul	
15) Fluoranthene	19.14	202	1671m	0.24	ng/ul	
17) Pyrene	19.51	202	1910	0.33	ng/ul	94
18) Benzo(a)anthracene	21.27	228	542	0.11	ng/ul#	77
19) Chrysene	21.32	228	714	0.11	ng/ul#	80
21) Benzo(b)fluoranthene	22.85	252	994m	0.19	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	354m	0.07	ng/ul	
23) Benzo(a)pyrene	23.41	252	698m	0.15	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.79	276	515m	0.09	ng/ul	
26) Benzo(g,h,i)perylene	26.47	276	536m	0.10	ng/ul	

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

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