

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008176.D
 Acq On : 03 Dec 2016 02:59
 Operator : UM/SJ
 Sample : H5730-05DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG8DL

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:18:17 AM

Quant Time: Dec 03 05:00:03 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 04:54:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	429	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	1336	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	722	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	1325	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	1470m	0.40	ng/ul	-0.01
20) Perylene-d12	23.51	264	1538	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	86	0.05	ng/ul	0.01
14) Fluoranthene-d10	19.12	212	224m	0.06	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.54	128	227	0.06	ng/ul#	37
5) 2-Methylnaphthalene	12.18	142	104	0.04	ng/ul	95
7) Acenaphthylene	14.04	152	2891	0.89	ng/ul	95
8) Acenaphthene	14.40	153	149	0.06	ng/ul#	82
9) Fluorene	15.39	166	310	0.11	ng/ul#	80
12) Phenanthrene	17.12	178	3557	0.86	ng/ul	95
13) Anthracene	17.21	178	1607m	0.41	ng/ul	
15) Fluoranthene	19.14	202	13151	2.47	ng/ul	94
17) Pyrene	19.51	202	18274	3.58	ng/ul	97
18) Benzo(a)anthracene	21.26	228	10923	2.42	ng/ul	94
19) Chrysene	21.31	228	11103	1.98	ng/ul	98
21) Benzo(b)fluoranthene	22.85	252	12321m	2.01	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	4437m	0.70	ng/ul	
23) Benzo(a)pyrene	23.41	252	11654m	2.03	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.76	276	7112	1.00	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.76	278	1713	0.30	ng/ul#	84
26) Benzo(g,h,i)perylene	26.44	276	7303	1.16	ng/ul#	91

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

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