

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008158.D
 Acq On : 02 Dec 2016 16:15
 Operator : UM/SJ
 Sample : H5730-11MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH6MSD

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:35 AM

Quant Time: Dec 02 18:02:28 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	598	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	2109	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1314	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2474m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	1955	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	1557m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	831	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1647	0.24	ng/ul	-0.02
Target Compounds						
						Qvalue
3) Naphthalene	10.52	128	208	0.04	ng/ul#	43
7) Acenaphthylene	14.04	152	627	0.11	ng/ul#	81
8) Acenaphthene	14.38	153	1602	0.35	ng/ul	91
9) Fluorene	15.39	166	522	0.10	ng/ul#	96
11) Pentachlorophenol	16.76	266	198	0.23	ng/ul	96
12) Phenanthrene	17.12	178	9465m	1.23	ng/ul	
13) Anthracene	17.21	178	2170	0.30	ng/ul#	95
15) Fluoranthene	19.14	202	15506	1.56	ng/ul	94
17) Pyrene	19.51	202	15904	2.34	ng/ul	98
18) Benzo(a)anthracene	21.26	228	5386	0.90	ng/ul	98
19) Chrysene	21.31	228	5487	0.74	ng/ul	96
21) Benzo(b)fluoranthene	22.85	252	6952m	1.12	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	2811m	0.44	ng/ul	
23) Benzo(a)pyrene	23.41	252	5074m	0.87	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.77	276	3546m	0.49	ng/ul	
25) Dibenzo(a,h)anthracene	25.77	278	953m	0.17	ng/ul	
26) Benzo(g,h,i)perylene	26.45	276	2861m	0.45	ng/ul	

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

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