

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090315\
 Data File : BM002665.D
 Acq On : 04 Sep 2015 01:36
 Operator : UM/IZ
 Sample : MDL-06-S
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-06-S

Manual Integrations
 APPROVED

MMDadoda
 9/4/2015 2:49:14 PM

Quant Time: Sep 04 04:50:03 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 04 04:35:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	7486	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	27980	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	11033	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	19963	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	18725	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	18649	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	13.17	152	14476	0.39	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	20410	0.45	ng/ul	-0.01
Target Compounds				Qvalue		
5) Naphthalene	11.69	128	4120	0.06	ng/ul	95
7) 2-Methylnaphthalene	13.23	142	3075	0.06	ng/ul	93
9) Acenaphthylene	15.09	152	3307	0.06	ng/ul#	97
10) Acenaphthene	15.42	153	2316	0.06	ng/ul	97
11) Fluorene	16.39	166	2418	0.06	ng/ul#	92
14) Phenanthrene	18.11	178	3553	0.06	ng/ul#	95
15) Anthracene	18.20	178	3646m	0.06	ng/ul	
17) Fluoranthene	20.07	202	3852	0.06	ng/ul	88
19) Pyrene	20.42	202	3985	0.06	ng/ul#	93
20) Benzo(a)anthracene	22.14	228	3774	0.06	ng/ul#	90
21) Chrysene	22.19	228	3677	0.06	ng/ul#	89
23) Benzo(b)fluoranthene	23.96	252	4134	0.06	ng/ul#	56
24) Benzo(k)fluoranthene	24.01	252	3591	0.06	ng/ul#	52
25) Benzo(a)pyrene	24.66	252	3605	0.06	ng/ul#	50
26) Indeno(1,2,3-cd)pyrene	27.54	276	4328	0.06	ng/ul	97
27) Dibenzo(a,h)anthracene	27.55	278	3454	0.06	ng/ul#	68
28) Benzo(g,h,i)perylene	28.40	276	3682	0.06	ng/ul#	76

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

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