

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002349.D
 Acq On : 12 Aug 2015 07:20
 Operator : UM/IZ
 Sample : G3162-19MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C84MSD

Manual Integrations
 APPROVED

MMDadoda
 8/12/2015 2:36:06 PM

Quant Time: Aug 12 07:58:00 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 04:50:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	237147	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	1088119	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.48	164	542842	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	981179	20.00	ng/ul	0.00
17) Chrysene-d12	22.28	240	682507	20.00	ng/ul	0.00
22) Perylene-d12	24.97	264	662271	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	972801	17.30	ng/ul	0.00
10) Fluorene-d10	16.45	176	618467	15.81	ng/ul	0.00
14) Anthracene-d10	18.29	188	789780	16.59	ng/ul	0.00
18) Pyrene-d10	20.51	212	615777	18.60	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.80	264	463367	13.18	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	11.82	128	101560	1.77	ng/ul	99
4) 2-Methylnaphthalene	13.36	142	60432	1.48	ng/ul	99
5) 1-Methylnaphthalene	13.58	142	48530	1.20	ng/ul	98
9) Acenaphthene	15.54	153	721926	18.38	ng/ul	99
11) Fluorene	16.51	166	90154	2.04	ng/ul	99
13) Phenanthrene	18.23	178	1333589	23.61	ng/ul	100
15) Anthracene	18.32	178	370540	6.35	ng/ul	99
16) Fluoranthene	20.18	202	1909213	30.53	ng/ul	100
19) Pyrene	20.54	202	2234627	50.64	ng/ul	98
20) Benzo(a)anthracene	22.26	228	1147615	27.55	ng/ul	98
21) Chrysene	22.32	228	1059290m	26.83	ng/ul	
23) Benzo(b)fluoranthene	24.14	252	1539830	37.41	ng/ul	98
24) Benzo(k)fluoranthene	24.19	252	493409m	12.48	ng/ul	
26) Benzo(a)pyrene	24.86	252	1062583	26.98	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.81	276	717077	15.88	ng/ul	95
28) Dibenzo(a,h)anthracene	27.82	278	234336	6.13	ng/ul#	86
29) Benzo(g,h,i)perylene	28.71	276	633489	16.63	ng/ul	98

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

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