

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002347.D
 Acq On : 12 Aug 2015 06:08
 Operator : UM/IZ
 Sample : G3162-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C84

Manual Integrations
 APPROVED

MMDadoda
 8/12/2015 2:35:55 PM

Quant Time: Aug 12 06:48:20 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	179605	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	865598	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.48	164	476143	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	939170	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	662163	20.00	ng/ul	0.00
22) Perylene-d12	24.98	264	646537m	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	729329	14.79	ng/ul	0.00
10) Fluorene-d10	16.45	176	480108	14.00	ng/ul	0.00
14) Anthracene-d10	18.29	188	656891	14.41	ng/ul	0.00
18) Pyrene-d10	20.51	212	548834	17.09	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.80	264	403136m	11.74	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	11.82	128	367689	8.07	ng/ul	100
4) 2-Methylnaphthalene	13.36	142	118870	3.65	ng/ul	99
5) 1-Methylnaphthalene	13.57	142	69782	2.17	ng/ul	99
9) Acenaphthene	15.54	153	440214	12.78	ng/ul	98
11) Fluorene	16.50	166	503794	12.99	ng/ul	99
13) Phenanthrene	18.24	178	5556063	102.78	ng/ul	97
15) Anthracene	18.32	178	1803031	32.29	ng/ul	99
16) Fluoranthene	20.19	202	7399318	123.63	ng/ul#	93
19) Pyrene	20.54	202	6228229	145.49	ng/ul	98
20) Benzo(a)anthracene	22.27	228	4554516	112.68	ng/ul	96
21) Chrysene	22.33	228	4191643m	109.42	ng/ul	
23) Benzo(b)fluoranthene	24.16	252	5569843m	138.61	ng/ul	
24) Benzo(k)fluoranthene	24.20	252	1725026m	44.70	ng/ul	
26) Benzo(a)pyrene	24.87	252	3963052m	103.06	ng/ul	
27) Indeno(1,2,3-cd)pyrene	27.84	276	2503049m	56.79	ng/ul	
28) Dibenzo(a,h)anthracene	27.84	278	849313m	22.74	ng/ul	
29) Benzo(g,h,i)perylene	28.73	276	2164824m	58.22	ng/ul	

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

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