

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071415\
 Data File : BM001914.D
 Acq On : 14 Jul 2015 13:12
 Operator : TP/UM
 Sample : G2928-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1Y18

Quant Time: Jul 14 18:29:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM071415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 14 04:27:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	4739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	2504	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	5489	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	4640	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	4176	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	3020	0.41	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	6604	0.44	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.49	128	4624	0.32	ng/ul	99
5) 2-Methylnaphthalene	12.11	142	5388	0.56	ng/ul	100
7) Acenaphthylene	14.01	152	3562	0.24	ng/ul	98
9) Fluorene	15.37	166	6123	0.51	ng/ul	97
11) Pentachlorophenol	16.70	266	1008	0.70	ng/ul	98
12) Phenanthrene	17.09	178	6248	0.33	ng/ul	100
13) Anthracene	17.18	178	8738	0.48	ng/ul	99
15) Fluoranthene	19.12	202	6068	0.29	ng/ul	99
17) Pyrene	19.48	202	7735	0.37	ng/ul	99
18) Benzo(a)anthracene	21.23	228	8482	0.47	ng/ul	99
19) Chrysene	21.28	228	8583	0.48	ng/ul	99
21) Benzo(b)fluoranthene	22.81	252	12786	0.67	ng/ul	97
22) Benzo(k)fluoranthene	22.85	252	5440	0.34	ng/ul	99
23) Benzo(a)pyrene	23.38	252	4860	0.29	ng/ul	96
25) Dibenzo(a,h)anthracene	25.73	278	10044	0.71	ng/ul	99
26) Benzo(g,h,i)perylene	26.40	276	4705	0.31	ng/ul	98

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

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