

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031716\
 Data File : BE091466.D
 Acq On : 17 Mar 2016 14:49
 Operator : UM/SJ
 Sample : H1746-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-0.75STONE-001MSD

Quant Time: Mar 17 16:17:56 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE031616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 15:28:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	70536	5.00	ng	0.00
4) Naphthalene-d8	10.61	136	339825	5.00	ng	0.00
8) Acenaphthene-d10	14.45	164	208120	5.00	ng	0.00
13) Phenanthrene-d10	17.18	188	504443	5.00	ng	0.00
19) Chrysene-d12	21.34	240	683251	5.00	ng	0.00
25) Perylene-d12	23.81	264	621399	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	8.98	82	54486	3.02	ng	-0.01
9) 2-Fluorobiphenyl	13.07	172	210027	3.91	ng	-0.01
21) Terphenyl-d14	19.80	244	390228	3.85	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.37	88	16923	2.03	ng	# 100
3) n-Nitrosodimethylamine	3.66	42	26715	1.97	ng	# 100
6) Naphthalene	10.65	128	201547	2.41	ng	# 95
7) 2-Methylnaphthalene	12.27	142	155618	2.86	ng	# 89
10) Acenaphthylene	14.16	152	265944	2.93	ng	# 100
11) Acenaphthene	14.51	154	185161	2.89	ng	# 100
12) Fluorene	15.49	166	244765	2.96	ng	# 100
14) Hexachlorobenzene	16.48	284	70142	3.17	ng	# 100
15) Pentachlorophenol	16.83	266	58861	4.97	ng	# 92
16) Phenanthrene	17.22	178	507520	3.52	ng	# 100
17) Anthracene	17.31	178	422620	3.29	ng	# 100
18) Fluoranthene	19.23	202	693912	4.22	ng	# 68
20) Pyrene	19.59	202	712092	3.65	ng	# 92
22) Benzo(a)anthracene	21.31	228	666710m	2.79	ng	
23) Chrysene	21.38	228	570894m	3.65	ng	
24) Indeno(1,2,3-cd)pyrene	26.40	276	678653	2.97	ng	# 100
26) Benzo(b)fluoranthene	23.04	252	668837	3.16	ng	# 93
27) Benzo(k)fluoranthene	23.10	252	638730	3.25	ng	# 95
28) Benzo(a)pyrene	23.69	252	615581	3.42	ng	# 92
29) Dibenzo(a,h)anthracene	26.42	278	548976	3.14	ng	# 97
30) Benzo(g,h,i)perylene	27.18	276	580321	3.18	ng	# 99

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

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