

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089336.D
 Acq On : 7 Jan 2015 19:54
 Operator : TP/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC0.1

Quant Time: Jan 08 05:27:50 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 05:21:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	22793	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	88724	5.00	ng	0.00
6) Acenaphthene-d10	10.66	164	42634	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	66664	5.00	ng	0.00
15) Chrysene-d12	18.07	240	48530	5.00	ng	0.00
21) Perylene-d12	21.12	264	43445	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	432	0.08	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	969	0.09	ng	0.00
17) Terphenyl-d14	15.85	244	750	0.10	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	1765	0.10	ng	# 94
5) 2-Methylnaphthalene	9.39	142	1109	0.10	ng	# 96
8) Acenaphthylene	10.48	152	6018	0.10	ng	# 89
9) Acenaphthene	10.69	154	1112	0.12	ng	# 84
10) Fluorene	11.34	166	1030	0.10	ng	# 99
12) Phenanthrene	12.75	178	6276	0.10	ng	# 94
13) Anthracene	12.84	178	5449	0.10	ng	# 91
14) Fluoranthene	14.96	202	1297	0.10	ng	# 92
16) Pyrene	15.41	202	1352	0.11	ng	# 92
18) Benzo(a)anthracene	18.05	228	4437	0.11	ng	# 92
19) Chrysene	18.13	228	4226	0.10	ng	# 88
20) Indeno(1,2,3-cd)pyrene	23.24	276	3503	0.09	ng	# 80
22) Benzo(b)fluoranthene	20.38	252	714	0.08	ng	# 76
23) Benzo(k)fluoranthene	20.43	252	969	0.09	ng	# 75
24) Benzo(a)pyrene	21.01	252	702	0.09	ng	# 75
25) Dibenzo(a,h)anthracene	23.32	278	612	0.07	ng	# 63
26) Benzo(g,h,i)perylene	23.82	276	3372	0.09	ng	# 74

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

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