

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021015\
 Data File : BE089558.D
 Acq On : 10 Feb 2015 20:25
 Operator : TP/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC005

Quant Time: Feb 11 01:20:03 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE021015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 11 01:08:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.41	152	42199	5.00	ng	0.00
2) Naphthalene-d8	12.32	136	149263	5.00	ng	0.00
6) Acenaphthene-d10	16.50	164	54236	5.00	ng	0.00
11) Phenanthrene-d10	19.84	188	99042	5.00	ng	0.00
16) Chrysene-d12	23.71	240	133343	5.00	ng	0.00
22) Perylene-d12	25.41	264	146423	5.00	ng	0.00

System Monitoring Compounds						
3) Nitrobenzene-d5	10.68	82	54745	6.14	ng	0.00
7) 2-Fluorobiphenyl	14.95	172	73918	5.62	ng	0.00
18) Terphenyl-d14	22.35	244	83037	4.61	ng	0.00

Target Compounds					Qvalue
4) Naphthalene	12.37	128	164432	5.13	ng 99
5) 2-Methylnaphthalene	14.02	142	92573	4.94	ng 99
8) Acenaphthylene	16.15	152	493829	5.85	ng 100
9) Acenaphthene	16.58	154	72109	5.36	ng 96
10) Fluorene	17.83	166	78550	5.40	ng 99
12) Pentachlorophenol	19.51	266	6208	2.34	ng 92
13) Phenanthrene	19.88	178	120493	5.38	ng 100
14) Anthracene	19.97	178	114907	5.99	ng 99
15) Fluoranthene	21.78	202	128729	6.44	ng 100
17) Pyrene	22.10	202	141172	5.02	ng 100
19) Benzo(a)anthracene	23.70	228	589894	5.61	ng 100
20) Chrysene	23.74	228	612512	5.37	ng 99
21) Indeno(1,2,3-cd)pyrene	26.84	276	828302	8.58	ng 97
23) Benzo(b)fluoranthene	24.97	252	135909	6.26	ng 98
24) Benzo(k)fluoranthene	25.00	252	201130	5.82	ng 99
25) Benzo(a)pyrene	25.34	252	145838	6.57	ng 99
26) Dibenzo(a,h)anthracene	26.87	278	176332	7.76	ng 95
27) Benzo(g,h,i)perylene	27.27	276	703185	6.87	ng 99

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

