

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030316\
 Data File : BE091424.D
 Acq On : 3 Mar 2016 16:00
 Operator : UM/IZ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Quant Time: Mar 04 06:20:41 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 03:11:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	29795	5.00	ng	0.00
4) Naphthalene-d8	9.53	136	138871	5.00	ng	0.00
8) Acenaphthene-d10	13.34	164	87581	5.00	ng	0.00
13) Phenanthrene-d10	16.10	188	152856	5.00	ng	0.00
19) Chrysene-d12	20.21	240	225275	5.00	ng	0.00
25) Perylene-d12	22.09	264	269950	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	8.21	82	1124	0.15	ng	0.03
9) 2-Fluorobiphenyl	12.01	172	3892	0.17	ng	0.01
21) Terphenyl-d14	18.61	244	6508	0.19	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	2.98	88	480	0.10	ng	93
3) n-Nitrosodimethylamine	3.59	42	279	0.68	ng	# 1
6) Naphthalene	9.57	128	6360	0.21	ng	97
7) 2-Methylnaphthalene	11.17	142	3447m	0.19	ng	
10) Acenaphthylene	13.09	152	25811	0.22	ng	99
11) Acenaphthene	13.41	154	5049	0.23	ng	# 100
12) Fluorene	14.41	166	6229	0.22	ng	98
14) Hexachlorobenzene	15.38	284	2005	0.29	ng	# 100
15) Pentachlorophenol	15.93	266	107m	0.16	ng	
16) Phenanthrene	16.13	178	10333	0.27	ng	99
17) Anthracene	16.24	178	9329m	0.27	ng	
18) Fluoranthene	18.09	202	11782	0.30	ng	98
20) Pyrene	18.48	202	11872	0.23	ng	99
22) Benzo(a)anthracene	20.17	228	13719	0.30	ng	97
23) Chrysene	20.23	228	16866	0.27	ng	99
24) Indeno(1,2,3-cd)pyrene	23.68	276	13239m	0.29	ng	
26) Benzo(b)fluoranthene	21.54	252	12339m	0.22	ng	
27) Benzo(k)fluoranthene	21.57	252	16057m	0.24	ng	
28) Benzo(a)pyrene	21.99	252	12152	0.24	ng	98
29) Dibenzo(a,h)anthracene	23.64	278	11434	0.27	ng	96
30) Benzo(g,h,i)perylene	24.24	276	12703	0.23	ng	99

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

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