

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE020215\
 Data File : BE089462.D
 Acq On : 2 Feb 2015 19:10
 Operator : TP/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC0.1

Quant Time: Feb 03 11:23:43 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE020215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 03 03:06:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	152	41193	5.00	ng	0.00
7) Naphthalene-d8	12.49	136	157992	5.00	ng	0.00
13) Acenaphthene-d10	16.68	164	61836	5.00	ng	0.00
17) Phenanthrene-d10	19.99	188	115621	5.00	ng	0.00
20) Chrysene-d12	23.84	240	140723	5.00	ng	0.00
27) Perylene-d12	25.56	264	155713	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	6.76	112	1437	0.10	ng	0.00
4) Phenol-d6	8.87	99	1626	0.09	ng	0.00
8) Nitrobenzene-d5	10.85	82	1091	0.09	ng	0.00
14) 2,4,6-Tribromophenol	18.59	330	149	0.07	ng	0.00
15) 2-Fluorobiphenyl	15.13	172	1689	0.10	ng	0.00
22) Terphenyl-d14	22.48	244	1505	0.09	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-Nitrosodimethylamine	3.70	42	317m	0.04	ng	
5) Phenol	8.90	94	1789	0.10	ng	97
6) bis(2-Chloroethyl)ether	9.06	93	1393	0.10	ng	# 89
9) Nitrobenzene	10.89	77	1152	0.08	ng	97
10) 2,4-Dimethylphenol	11.83	122	870	0.08	ng	# 93
11) 2,4-Dichlorophenol	12.21	162	669	0.09	ng	89
12) Hexachlorobutadiene	12.87	225	485	0.09	ng	98
18) Hexachlorobenzene	19.23	284	606	0.10	ng	# 87
21) Benzidine	22.14	184	562	0.06	ng	# 78
23) Benzo(a)anthracene	23.83	228	9649	0.09	ng	# 95
24) 3,3'-Dichlorobenzidine	23.82	252	675	0.08	ng	# 86
25) Chrysene	23.87	228	14825	0.10	ng	94
26) Indeno(1,2,3-cd)pyrene	27.07	276	2003m	0.09	ng	
28) Benzo(b)fluoranthene	25.10	252	1008	0.07	ng	# 72
29) Benzo(k)fluoranthene	25.13	252	2603m	0.06	ng	
30) Benzo(a)pyrene	25.48	252	1219	0.06	ng	# 70
31) Dibenzo(a,h)anthracene	27.10	278	793	0.04	ng	# 58

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE020215\
Data File : BE089462.D
Acq On : 2 Feb 2015 19:10
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDICC0.1

Quant Time: Feb 03 11:23:43 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE020215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 03 03:06:34 2015
Response via : Initial Calibration

