

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022615\
 Data File : BE089701.D
 Acq On : 26 Feb 2015 22:08
 Operator : TP/JJ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

apatel
 2/27/2015 4:12:56 PM

Quant Time: Feb 27 05:03:07 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE022615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 27 04:47:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.33	152	57366	5.00	ng	0.00
7) Naphthalene-d8	12.23	136	248327	5.00	ng	0.00
13) Acenaphthene-d10	16.40	164	115400	5.00	ng	0.00
17) Phenanthrene-d10	19.77	188	208476	5.00	ng	0.00
20) Chrysene-d12	23.65	240	157427	5.00	ng	0.00
27) Perylene-d12	25.33	264	122404	5.00	ng	0.00

System Monitoring Compounds

3) 2-Fluorophenol	6.50	112	2722	0.16	ng	0.00
4) Phenol-d6	8.62	99	3787	0.17	ng	0.00
8) Nitrobenzene-d5	10.60	82	4564	0.27	ng	0.00
14) 2,4,6-Tribromophenol	18.30	330	174	0.07	ng	0.00
15) 2-Fluorobiphenyl	14.87	172	10111	0.30	ng	0.00
22) Terphenyl-d14	22.30	244	3912	0.23	ng	0.00

Target Compounds

						Qvalue
2) n-Nitrosodimethylamine	3.44	42	1445m	0.16	ng	
5) Phenol	8.64	94	4143	0.18	ng	# 35
6) bis(2-Chloroethyl)ether	8.82	93	3371	0.20	ng	# 99
9) Nitrobenzene	10.64	77	2596	0.14	ng	100
10) 2,4-Dimethylphenol	11.57	122	2110	0.14	ng	98
11) 2,4-Dichlorophenol	11.95	162	1529	0.14	ng	93
12) Hexachlorobutadiene	12.62	225	1010	0.13	ng	99
18) Hexachlorobenzene	18.99	284	1151	0.13	ng	97
19) Pentachlorophenol	19.43	266	97	0.32	ng	# 84
21) Benzidine	21.96	184	963	0.08	ng	# 85
23) Benzo(a)anthracene	23.64	228	20866	0.15	ng	99
24) 3,3'-Dichlorobenzidine	23.63	252	679	0.40	ng	# 87
25) Chrysene	23.68	228	29859	0.17	ng	99
26) Indeno(1,2,3-cd)pyrene	26.73	276	1477	0.23	ng	# 76
28) Benzo(b)fluoranthene	24.91	252	1458m	0.30	ng	
29) Benzo(k)fluoranthene	24.94	252	4942m	0.14	ng	
30) Benzo(a)pyrene	25.27	252	1674	0.40	ng	# 91
31) Dibenzo(a,h)anthracene	26.77	278	1078	0.42	ng	# 78

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022615\
Data File : BE089701.D
Acq On : 26 Feb 2015 22:08
Operator : TP/JJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations
APPROVED

apatel
2/27/2015 4:12:56 PM

Quant Time: Feb 27 05:03:07 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE022615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 27 04:47:17 2015
Response via : Initial Calibration

