

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
 Data File : BM001274.D
 Acq On : 13 May 2015 05:04
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

apatel
 5/13/2015 4:55:13 PM

Quant Time: May 13 06:46:32 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed May 13 05:24:15 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	13810	5.00	ng	0.00
6) Naphthalene-d8	10.22	136	49161	5.00	ng	0.00
12) Acenaphthene-d10	14.12	164	25713	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	68823	5.00	ng	0.00
24) Chrysene-d12	21.07	240	46641	5.00	ng	-0.01
30) Perylene-d12	23.18	264	43195	5.00	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.04	112	2550	0.95	ng	0.00
5) Phenol-d6	6.63	99	2842	0.94	ng	0.00
7) Nitrobenzene-d5	8.60	82	2433	0.88	ng	0.00
13) 2,4,6-Tribromophenol	15.63	330	586	0.75	ng	0.00
14) 2-Fluorobiphenyl	12.73	172	7645	0.96	ng	0.00
26) Terphenyl-d14	19.51	244	5675	0.91	ng	-0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.92	88	1778	1.04	ng	94
3) n-Nitrosodimethylamine	3.24	42	1382	0.88	ng	# 99
8) Nitrobenzene	8.64	77	2495	0.86	ng	99
9) Naphthalene	10.27	128	10181	0.97	ng	99
10) Hexachlorobutadiene	10.56	225	1942	0.95	ng	98
11) 2-Methylnaphthalene	11.90	142	6437	0.95	ng	95
15) Acenaphthylene	13.83	152	9869	0.93	ng	100
16) Acenaphthene	14.18	154	6399	0.94	ng	99
17) Fluorene	15.17	166	5105	0.83	ng	# 18
19) Hexachlorobenzene	16.18	284	3502	0.79	ng	# 93
20) Pentachlorophenol	16.52	266	683	0.91	ng	95
21) Phenanthrene	16.88	178	8559	0.82	ng	# 97
22) Anthracene	16.98	178	8392	0.82	ng	# 99
23) Fluoranthene	18.93	202	12351	0.75	ng	100
25) Pyrene	19.30	202	13117	0.91	ng	100
27) Benzo(a)anthracene	21.06	228	11249	0.89	ng	97
28) Chrysene	21.10	228	12147m	0.95	ng	
29) Indeno(1,2,3-cd)pyrene	25.27	276	12935	0.99	ng	100
31) Benzo(b)fluoranthene	22.56	252	12272	0.97	ng	97
32) Benzo(k)fluoranthene	22.60	252	10317	0.86	ng	97
33) Benzo(a)pyrene	23.09	252	9960	0.91	ng	97
34) Dibenzo(a,h)anthracene	25.28	278	9973	0.97	ng	99
35) Benzo(g,h,i)perylene	25.90	276	11047	0.98	ng	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001274.D
Acq On : 13 May 2015 05:04
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations
APPROVED

apatel
5/13/2015 4:55:13 PM

Quant Time: May 13 06:46:32 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 05:24:15 2015
Response via : Initial Calibration

