

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001140.D
 Acq On : 01 May 2015 20:45
 Operator : TP/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

apatel
 5/5/2015 8:03:03 AM

Quant Time: May 02 01:52:17 2015

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat May 02 01:33:50 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	17257	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	69310	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	39718	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	91577	5.00	ng	0.00
24) Chrysene-d12	21.15	240	78823	5.00	ng	0.00
30) Perylene-d12	23.30	264	63729	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.11	112	17297	4.73	ng	-0.02
5) Phenol-d6	6.71	99	22577	4.57	ng	0.00
7) Nitrobenzene-d5	8.69	82	22623	5.94	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	9429	4.82	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	65581	4.97	ng	0.00
26) Terphenyl-d14	19.59	244	57819	5.39	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.01	88	7291	3.85	ng	# 76
3) n-Nitrosodimethylamine	3.34	42	10980	5.54	ng	94
8) Nitrobenzene	8.73	77	25125	4.72	ng	95
9) Naphthalene	10.36	128	76163	4.67	ng	99
10) Hexachlorobutadiene	10.65	225	14534	4.85	ng	99
11) 2-Methylnaphthalene	11.98	142	54147m	5.07	ng	
15) Acenaphthylene	13.91	152	92840	5.21	ng	# 100
16) Acenaphthene	14.24	154	59011	4.82	ng	96
17) Fluorene	15.24	166	72800	5.12	ng	100
19) Hexachlorobenzene	16.26	284	25231	4.98	ng	# 99
20) Pentachlorophenol	16.61	266	10634	7.36	ng	96
21) Phenanthrene	16.98	178	119397	4.92	ng	99
22) Anthracene	17.08	178	102160m	4.64	ng	
23) Fluoranthene	19.01	202	124787	4.92	ng	100
25) Pyrene	19.38	202	132160	5.05	ng	100
27) Benzo(a)anthracene	21.13	228	115996	5.05	ng	99
28) Chrysene	21.18	228	108518	4.58	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	94318	4.01	ng	100
31) Benzo(b)fluoranthene	22.66	252	110793	5.35	ng	98
32) Benzo(k)fluoranthene	22.70	252	92021	4.73	ng	98
33) Benzo(a)pyrene	23.20	252	88741	5.05	ng	98
34) Dibenzo(a,h)anthracene	25.45	278	73499	4.38	ng	99
35) Benzo(g,h,i)perylene	26.09	276	74936	4.16	ng	100

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
Data File : BM001140.D
Acq On : 01 May 2015 20:45
Operator : TP/IZ
Sample : SSTDIC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

apatel
5/5/2015 8:03:03 AM

Quant Time: May 02 01:52:17 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 02 01:33:50 2015
Response via : Initial Calibration

