

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001363.D
 Acq On : 21 May 2015 16:20
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

apatel
 5/21/2015 8:54:06 PM

Quant Time: May 21 17:05:38 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 11:08:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	11444	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	46856	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	30502	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	68939	5.00	ng	0.00
25) Chrysene-d12	21.07	240	70186	5.00	ng	0.00
32) Perylene-d12	23.17	264	66059	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	2338	1.05	ng	0.00
5) Phenol-d6	6.61	99	2988	1.08	ng	0.00
7) Nitrobenzene-d5	8.59	82	2674	1.06	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	1088	0.95	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	9479	1.04	ng	0.00
27) Terphenyl-d14	19.50	244	9506	1.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.90	88	1396	1.36	ng	91
3) n-Nitrosodimethylamine	3.23	42	1417	1.10	ng	# 97
8) Nitrobenzene	8.63	77	2825	1.00	ng	100
9) Naphthalene	10.25	128	10458	1.05	ng	100
10) Hexachlorobutadiene	10.54	225	2023	1.05	ng	100
11) 2-Methylnaphthalene	11.89	142	7514	1.06	ng	99
15) Acenaphthylene	13.82	152	13429	1.05	ng	100
16) Acenaphthene	14.17	154	8427	1.05	ng	99
17) Fluorene	15.15	166	6705	1.04	ng	94
19) 4-Bromophenyl-phenylether	16.04	248	3402	0.90	ng	97
20) Hexachlorobenzene	16.17	284	4916	0.97	ng	# 98
21) Pentachlorophenol	16.51	266	1704	0.96	ng	98
22) Phenanthrene	16.89	178	24207m	1.00	ng	
23) Anthracene	16.99	178	9322m	0.99	ng	
24) Fluoranthene	18.92	202	20581	0.99	ng	100
26) Pyrene	19.29	202	22132	1.03	ng	100
28) Benzo(a)anthracene	21.04	228	20190	1.01	ng	99
29) Chrysene	21.10	228	19676	1.02	ng	98
30) Bis(2-ethylhexyl)phthalate	20.99	149	11192	1.06	ng	99
31) Indeno(1,2,3-cd)pyrene	25.24	276	21008	1.01	ng	100
33) Benzo(b)fluoranthene	22.54	252	20126	0.99	ng	100
34) Benzo(k)fluoranthene	22.58	252	19252	1.07	ng	98
35) Benzo(a)pyrene	23.07	252	17949	1.04	ng	98
36) Dibenzo(a,h)anthracene	25.26	278	16251	1.02	ng	97
37) Benzo(g,h,i)perylene	25.88	276	17418	1.02	ng	98

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
Data File : BM001363.D
Acq On : 21 May 2015 16:20
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations
APPROVED

apatel
5/21/2015 8:54:06 PM

Quant Time: May 21 17:05:38 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 21 11:08:14 2015
Response via : Initial Calibration

