

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001349.D
 Acq On : 21 May 2015 07:24
 Operator : TP/IZ
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

apatel
 5/21/2015 8:53:05 PM

Quant Time: May 21 09:04:19 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 08:43:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	14942	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	60277	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	37961	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	85109	5.00	ng	0.00
25) Chrysene-d12	21.07	240	85438	5.00	ng	0.00
32) Perylene-d12	23.17	264	80061	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	2279	0.79	ng	0.00
5) Phenol-d6	6.61	99	2775	0.75	ng	0.00
7) Nitrobenzene-d5	8.59	82	2469	0.71	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	931	0.79	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	8963	0.81	ng	0.00
27) Terphenyl-d14	19.50	244	8824	0.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.90	88	1040	0.77	ng	# 85
3) n-Nitrosodimethylamine	3.23	42	1311	0.73	ng	# 90
8) Nitrobenzene	8.63	77	2603	0.71	ng	100
9) Naphthalene	10.25	128	10132	0.81	ng	99
10) Hexachlorobutadiene	10.54	225	1967	0.82	ng	99
11) 2-Methylnaphthalene	11.89	142	7228	0.81	ng	99
15) Acenaphthylene	13.82	152	12588	0.77	ng	100
16) Acenaphthene	14.17	154	7921	0.81	ng	100
17) Fluorene	15.15	166	6601	0.69	ng	92
19) 4-Bromophenyl-phenylether	16.04	248	3018	0.98	ng	92
20) Hexachlorobenzene	16.17	284	4777	0.85	ng	# 96
21) Pentachlorophenol	16.51	266	1237	0.62	ng	99
22) Phenanthrene	16.89	178	22983m	0.78	ng	
23) Anthracene	16.99	178	8829m	0.84	ng	
24) Fluoranthene	18.92	202	19037	0.87	ng	100
26) Pyrene	19.29	202	20371	0.81	ng	100
28) Benzo(a)anthracene	21.04	228	18843	0.81	ng	98
29) Chrysene	21.10	228	18216	0.81	ng	99
30) Bis(2-ethylhexyl)phthalate	20.99	149	8223	0.63	ng	100
31) Indeno(1,2,3-cd)pyrene	25.24	276	19517	0.78	ng	100
33) Benzo(b)fluoranthene	22.54	252	19737	0.85	ng	99
34) Benzo(k)fluoranthene	22.58	252	16725	0.75	ng	100
35) Benzo(a)pyrene	23.07	252	16299	0.78	ng	100
36) Dibenzo(a,h)anthracene	25.25	278	15041	0.77	ng	100
37) Benzo(g,h,i)perylene	25.88	276	16189	0.79	ng	99

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
Data File : BM001349.D
Acq On : 21 May 2015 07:24
Operator : TP/IZ
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.8

Manual Integrations
APPROVED

apatel
5/21/2015 8:53:05 PM

Quant Time: May 21 09:04:19 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 08:43:35 2015
Response via : Initial Calibration

