

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001351.D
 Acq On : 21 May 2015 08:36
 Operator : TP/IZ
 Sample : SSTDICC002
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Manual Integrations
 APPROVED

apatel
 5/21/2015 8:53:15 PM

Quant Time: May 21 11:04:13 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	15478	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	63675	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	40505	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	76882	5.00	ng	0.00
25) Chrysene-d12	21.07	240	90718	5.00	ng	0.00
32) Perylene-d12	23.17	264	87122	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	5965	1.99	ng	0.00
5) Phenol-d6	6.61	99	7759	2.01	ng	0.00
7) Nitrobenzene-d5	8.59	82	7341	1.99	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	3279	2.62	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	24361	2.06	ng	0.00
27) Terphenyl-d14	19.50	244	24385	2.11	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.89	88	2746	1.95	ng	91
3) n-Nitrosodimethylamine	3.21	42	3856	2.06	ng	# 98
8) Nitrobenzene	8.63	77	7913	2.04	ng	99
9) Naphthalene	10.25	128	27326	2.07	ng	99
10) Hexachlorobutadiene	10.54	225	5225	2.07	ng	99
11) 2-Methylnaphthalene	11.89	142	19741	2.10	ng	95
15) Acenaphthylene	13.82	152	36418	2.09	ng	100
16) Acenaphthene	14.17	154	21534	2.07	ng	100
17) Fluorene	15.15	166	15494	1.52	ng	98
19) 4-Bromophenyl-phenylether	16.04	248	9359	3.35	ng	96
20) Hexachlorobenzene	16.17	284	12418	2.46	ng	# 99
21) Pentachlorophenol	16.51	266	5077	2.80	ng	97
22) Phenanthrene	16.89	178	56851m	2.14	ng	
23) Anthracene	16.99	178	22206m	2.33	ng	
24) Fluoranthene	18.92	202	53770	2.72	ng	100
26) Pyrene	19.29	202	57091	2.14	ng	100
28) Benzo(a)anthracene	21.04	228	53981	2.19	ng	97
29) Chrysene	21.10	228	51402	2.16	ng	99
30) Bis(2-ethylhexyl)phthalate	20.99	149	27114	1.94	ng	100
31) Indeno(1,2,3-cd)pyrene	25.24	276	56505	2.12	ng	99
33) Benzo(b)fluoranthene	22.54	252	55866	2.20	ng	99
34) Benzo(k)fluoranthene	22.58	252	47379	1.95	ng	99
35) Benzo(a)pyrene	23.07	252	47243	2.09	ng	98
36) Dibenzo(a,h)anthracene	25.25	278	43874	2.07	ng	99
37) Benzo(g,h,i)perylene	25.88	276	46478	2.07	ng	100

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

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