

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001143.D
 Acq On : 01 May 2015 22:32
 Operator : TP/IZ
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

apatel
 5/5/2015 8:03:20 AM

Quant Time: May 02 02:12:32 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	7.52	152	14469	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	55765	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	31612	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	76568	5.00	ng	0.00
24) Chrysene-d12	21.15	240	70882	5.00	ng	0.00
30) Perylene-d12	23.29	264	66329	5.00	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.13	112	2201	0.72	ng	0.00
5) Phenol-d6	6.72	99	2623	0.63	ng	0.02
7) Nitrobenzene-d5	8.69	82	2369	0.77	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	803m	0.52	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	8070	0.77	ng	0.00
26) Terphenyl-d14	19.59	244	7374	0.77	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.03	88	1507	0.95	ng	93
3) n-Nitrosodimethylamine	3.35	42	1268	0.76	ng	# 90
8) Nitrobenzene	8.73	77	2488	0.58	ng	97
9) Naphthalene	10.36	128	9571	0.73	ng	99
10) Hexachlorobutadiene	10.65	225	1846	0.77	ng	99
11) 2-Methylnaphthalene	11.99	142	6483	0.75	ng	100
15) Acenaphthylene	13.91	152	10390	0.73	ng	# 99
16) Acenaphthene	14.24	154	7317	0.75	ng	97
17) Fluorene	15.24	166	8552	0.76	ng	100
19) Hexachlorobenzene	16.26	284	3188	0.75	ng	# 96
20) Pentachlorophenol	16.61	266	700	0.58	ng	99
21) Phenanthrene	16.98	178	15365	0.76	ng	99
22) Anthracene	17.08	178	12439	0.68	ng	99
23) Fluoranthene	19.01	202	15601	0.74	ng	99
25) Pyrene	19.38	202	16297	0.69	ng	100
27) Benzo(a)anthracene	21.13	228	15025	0.73	ng	99
28) Chrysene	21.18	228	15230	0.72	ng	99
29) Indeno(1,2,3-cd)pyrene	25.43	276	16179	0.76	ng	100
31) Benzo(b)fluoranthene	22.65	252	14571	0.68	ng	94
32) Benzo(k)fluoranthene	22.69	252	15057	0.74	ng	96
33) Benzo(a)pyrene	23.20	252	13053	0.71	ng	99
34) Dibenzo(a,h)anthracene	25.45	278	12564	0.72	ng	99
35) Benzo(g,h,i)perylene	26.09	276	13435	0.72	ng	99

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

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