Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090318.D
Acq On : 3 Aug 2015 20:34
Operator : TP/UM
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
MMDadoda
8/4/2015 3:26:36 PM

Quant Time: Aug 04 01:46:55 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 01:38:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	13220	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	52803	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	27365	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	57145	5.00	ng		0.00
25) Chrysene-d12	21.12	240	48842	5.00	ng		0.00
32) Perylene-d12	23.42	264	41467	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	472	0.18	ng		0.00
5) Phenol-d6	6.78	99	569	0.19	ng		0.00
7) Nitrobenzene-d5	8.74	82	566	0.18	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	50	0.15	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	1570	0.20	ng		0.00
27) Terphenyl-d14	19.58	244	1778	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	645	0.33	ng	#	77
3) n-Nitrosodimethylamine	3.51	42	438	0.19	ng	#	96
8) Nitrobenzene	8.78	77	566	0.18	ng		99
9) Naphthalene	10.40	128	2385	0.21	ng		97
10) Hexachlorobutadiene	10.69	225	327	0.21	ng		100
11) 2-Methylnaphthalene	12.02	142	1393	0.20	ng		95
15) Acenaphthylene	13.93	152	9498	0.20	ng		100
16) Acenaphthene	14.27	154	1410	0.20	ng		97
17) Fluorene	15.27	166	1655	0.20	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	425	0.20	ng		98
20) Hexachlorobenzene	16.27	284	1733	0.21	ng		98
21) Pentachlorophenol	16.63	266	63	0.17	ng		91
22) Phenanthrene	17.00	178	2827	0.22	ng		99
23) Anthracene	17.08	178	2246	0.19	ng		98
24) Fluoranthene	19.00	202	2595	0.20	ng		99
26) Pyrene	19.36	202	2732	0.19	ng		99
28) Benzo(a)anthracene	21.10	228	1784	0.23	ng		98
29) Chrysene	21.15	228	2849m	0.20	ng		
30) Bis(2-ethylhexyl)phthalate	21.04	149	485	0.16	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	764	0.24	ng	#	85
33) Benzo(b)fluoranthene	22.72	252	848	0.23	ng	#	87
34) Benzo(k)fluoranthene	22.77	252	2180m	0.22	ng		
35) Benzo(a)pyrene	23.32	252	908	0.21	ng	#	84
36) Dibenzo(a,h)anthracene	25.85	278	444	0.21	ng	#	78
37) Benzo(g,h,i)perylene	26.56	276	969	0.21	ng	#	89

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

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