Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090892.D
Acq On : 19 Sep 2015 2:25
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
9/21/2015 2:24:21 PM

Quant Time: Sep 19 03:47:26 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 18:17:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	28083	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	122528	5.00	ng		0.00
13) Acenaphthene-d10	14.16	164	64431	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	160279	5.00	ng		0.00
26) Chrysene-d12	21.07	240	220457	5.00	ng		0.00
33) Perylene-d12	23.35	264	216376	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	5666	0.86	ng		0.00
5) Phenol-d6	6.75	99	7012	0.80	ng		0.00
8) Nitrobenzene-d5	8.70	82	7330	0.87	ng		0.00
14) 2,4,6-Tribromophenol	15.67	330	1746	0.77	ng		-0.02
15) 2-Fluorobiphenyl	12.79	172	16820	0.92	ng		0.00
28) Terphenyl-d14	19.53	244	23813	0.90	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	4066	0.97	ng		97
3) n-Nitrosodimethylamine	3.45	42	5004	0.91	ng	#	93
6) bis(2-Chloroethyl)ether	6.98	93	7779m	0.96	ng		
9) Nitrobenzene	8.74	77	8419	0.90	ng		97
10) Naphthalene	10.35	128	25319	0.97	ng		97
11) Hexachlorobutadiene	10.64	225	4039	1.04	ng		100
12) 2-Methylnaphthalene	11.98	142	14828	0.90	ng		98
16) Acenaphthylene	13.88	152	99976	0.89	ng		100
17) Acenaphthene	14.23	154	16194	0.94	ng		94
18) Fluorene	15.22	166	19974	0.94	ng		98
20) 4-Bromophenyl-phenylether	16.11	248	5436	0.88	ng		92
21) Hexachlorobenzene	16.23	284	26814	0.97	ng		98
22) Pentachlorophenol	16.60	266	1788	0.76	ng		98
23) Phenanthrene	16.94	178	36794	0.94	ng		99
24) Anthracene	17.05	178	31309	0.85	ng		99
25) Fluoranthene	18.96	202	42551	0.87	ng		99
27) Pyrene	19.32	202	44883	0.89	ng		100
29) Benzo(a)anthracene	21.05	228	49496	0.91	ng		99
30) Chrysene	21.10	228	55028	0.97	ng		99
31) Bis(2-ethylhexyl)phthalate	21.00	149	16709	0.81	ng		99
32) Indeno(1,2,3-cd)pyrene	25.72	276	55420	0.86	ng		99
34) Benzo(b)fluoranthene	22.66	252	45869	0.91	ng		100
35) Benzo(k)fluoranthene	22.71	252	52525	0.90	ng		99
36) Benzo(a)pyrene	23.25	252	42059	0.87	ng	#	91
37) Dibenzo(a,h)anthracene	25.74	278	43856	0.88	ng		98
38) Benzo(g,h,i)perylene	26.43	276	47772	0.89	ng		97

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

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