Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091515\
Data File : BE090828.D
Acq On : 15 Sep 2015 10:56
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
9/16/2015 1:24:38 PM

Quant Time: Sep 15 13:48:03 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	25147	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	110228	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	55411	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	151439	5.00	ng	0.00
25) Chrysene-d12	21.07	240	213331	5.00	ng	0.00
32) Perylene-d12	23.35	264	191204	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	4923m	1.02	ng	0.00
5) Phenol-d6	6.78	99	5740	0.82	ng	0.03
7) Nitrobenzene-d5	8.71	82	5827	0.80	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1070	0.80	ng	0.02
14) 2-Fluorobiphenyl	12.80	172	13750	0.90	ng	0.00
27) Terphenyl-d14	19.54	244	18876	0.80	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	3837	1.03	ng	97
3) n-Nitrosodimethylamine	3.45	42	3904	0.81	ng	# 93
8) Nitrobenzene	8.75	77	6319	0.80	ng	98
9) Naphthalene	10.35	128	22823	0.95	ng	99
10) Hexachlorobutadiene	10.65	225	3686	0.98	ng	100
11) 2-Methylnaphthalene	11.99	142	12003	0.92	ng	98
15) Acenaphthylene	13.88	152	81351	0.92	ng	100
16) Acenaphthene	14.23	154	14608	0.99	ng	99
17) Fluorene	15.22	166	17319	0.94	ng	99
19) 4-Bromophenyl-phenylether	16.13	248	4392	0.85	ng	96
20) Hexachlorobenzene	16.23	284	25791	0.95	ng	98
21) Pentachlorophenol	16.60	266	878	0.85	ng	93
22) Phenanthrene	16.94	178	35274	0.94	ng	100
23) Anthracene	17.05	178	27590	0.88	ng	99
24) Fluoranthene	18.96	202	34374	0.87	ng	99
26) Pyrene	19.32	202	36622	0.83	ng	100
28) Benzo(a)anthracene	21.05	228	41830	0.88	ng	99
29) Chrysene	21.11	228	52043	1.00	ng	98
30) Bis(2-ethylhexyl)phthalate	21.00	149	7356	0.64	ng	99
31) Indeno(1,2,3-cd)pyrene	25.72	276	45840	0.91	ng	99
33) Benzo(b)fluoranthene	22.66	252	36969	0.89	ng	99
34) Benzo(k)fluoranthene	22.71	252	44418	0.92	ng	99
35) Benzo(a)pyrene	23.25	252	32617	0.88	ng	99
36) Dibenzo(a,h)anthracene	25.74	278	34683	0.88	ng	99
37) Benzo(g,h,i)perylene	26.44	276	37774	0.89	ng	97

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

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