Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091015\
Data File : BE090772.D
Acq On : 10 Sep 2015 21:45
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
9/11/2015 4:01:37 PM

Quant Time: Sep 11 03:42:55 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	52957	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	252783	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	137768	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	333311	5.00	ng		0.00
25) Chrysene-d12	21.07	240	388410	5.00	ng		0.00
32) Perylene-d12	23.36	264	340460	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	7925m	0.78	ng		0.00
5) Phenol-d6	6.76	99	12884	0.87	ng		0.00
7) Nitrobenzene-d5	8.70	82	13334	0.80	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2687	0.81	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	31130	0.82	ng		0.00
27) Terphenyl-d14	19.54	244	37192	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	6708	0.82	ng		99
3) n-Nitrosodimethylamine	3.46	42	7850	0.77	ng	#	95
8) Nitrobenzene	8.74	77	14894	0.82	ng		98
9) Naphthalene	10.35	128	47134	0.85	ng		100
10) Hexachlorobutadiene	10.65	225	7179	0.83	ng		99
11) 2-Methylnaphthalene	11.98	142	26917	0.90	ng		99
15) Acenaphthylene	13.89	152	183350	0.83	ng		100
16) Acenaphthene	14.23	154	31516	0.86	ng		94
17) Fluorene	15.22	166	38839	0.85	ng		98
19) 4-Bromophenyl-phenylether	16.13	248	9479	0.83	ng		96
20) Hexachlorobenzene	16.23	284	50365	0.82	ng		99
21) Pentachlorophenol	16.60	266	2000	0.87	ng		94
22) Phenanthrene	16.94	178	70582	0.86	ng		100
23) Anthracene	17.05	178	59589	0.86	ng		99
24) Fluoranthene	18.96	202	67606	0.78	ng		100
26) Pyrene	19.32	202	71993	0.90	ng		100
28) Benzo(a)anthracene	21.05	228	74359	0.86	ng		99
29) Chrysene	21.11	228	86255	0.90	ng		98
30) Bis(2-ethylhexyl)phthalate	21.00	149	15192	0.72	ng		99
31) Indeno(1,2,3-cd)pyrene	25.72	276	77922	0.85	ng		99
33) Benzo(b)fluoranthene	22.66	252	62896	0.85	ng		99
34) Benzo(k)fluoranthene	22.71	252	74152	0.86	ng		100
35) Benzo(a)pyrene	23.26	252	55933	0.85	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	59738	0.86	ng		100
37) Benzo(g,h,i)perylene	26.45	276	61253	0.81	ng		97

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

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