Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
Data File : BE097726.D
Acq On : 4 Oct 2018 15:31
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Oct 05 06:50:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 12:17:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	3074	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	12670	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	7182	0.40	ng		0.00
19) Phenanthrene-d10	17.30	188	19693	0.40	ng		0.00
27) Chrysene-d12	21.49	240	25374	0.40	ng		0.00
34) Perylene-d12	24.04	264	23471	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	3216	0.44	ng		0.00
5) Phenol-d6	7.04	99	5455	0.49	ng		0.00
8) Nitrobenzene-d5	9.04	82	2109	0.51	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	7415	0.37	ng		0.00
14) 2,4,6-Tribromophenol	16.05	330	555	0.43	ng		0.00
15) 2-Fluorobiphenyl	13.19	172	11925	0.38	ng		0.00
25) Fluoranthene-d10	19.33	212	93742	0.38	ng		0.00
29) Terphenyl-d14	19.93	244	19570	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.39	88	2260	0.369	ng		98
3) n-Nitrosodimethylamine	3.70	42	2012	0.361	ng	#	94
6) bis(2-Chloroethyl)ether	7.31	93	4269	0.370	ng		97
9) Naphthalene	10.74	128	49288	0.386	ng		99
10) Hexachlorobutadiene	11.04	225	2632	0.388	ng		96
12) 2-Methylnaphthalene	12.37	142	7713	0.377	ng		99
16) Acenaphthylene	14.27	152	11368	0.357	ng		99
17) Acenaphthene	14.61	154	7712	0.379	ng		97
18) Fluorene	15.60	166	10142	0.375	ng		100
20) 4-Bromophenyl-phenylether	16.50	248	3915	0.379	ng		97
21) Hexachlorobenzene	16.60	284	4242	0.365	ng		97
22) Pentachlorophenol	16.95	266	701	0.384	ng		88
23) Phenanthrene	17.34	178	19479	0.384	ng		99
24) Anthracene	17.43	178	15857	0.362	ng		100
26) Fluoranthene	19.36	202	23957	0.371	ng		99
28) Pyrene	19.72	202	24793	0.385	ng		99
30) Benzo(a)anthracene	21.47	228	25739	0.377	ng		98
31) Chrysene	21.52	228	29856	0.391	ng		99
32) Bis(2-ethylhexyl)phthalate	21.41	149	18309	0.367	ng		99
33) Indeno(1,2,3-cd)pyrene	26.73	276	23727	0.358	ng	#	89
35) Benzo(b)fluoranthene	23.26	252	22683	0.352	ng		99
36) Benzo(k)fluoranthene	23.31	252	27767	0.389	ng		98
37) Benzo(a)pyrene	23.92	252	21567	0.370	ng		99
38) Dibenzo(a,h)anthracene	26.77	278	20063	0.349	ng		97
39) Benzo(g,h,i)perylene	27.56	276	20932	0.348	ng		99

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

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