Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099084.D
Acq On : 22 Mar 2019 17:27
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 23 01:14:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 23 00:46:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3192	0.40	ng		0.00
7) Naphthalene-d8	10.64	136	12680	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	8780	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	26274	0.40	ng		0.00
27) Chrysene-d12	21.39	240	32163	0.40	ng		0.00
34) Perylene-d12	23.91	264	32292	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	3254	0.34	ng		0.00
5) Phenol-d6	6.99	99	4844	0.35	ng		0.00
8) Nitrobenzene-d5	8.99	82	2453	0.44	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	8296	0.36	ng		-0.01
14) 2,4,6-Tribromophenol	15.96	330	929	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	12371	0.35	ng		0.00
25) Fluoranthene-d10	19.24	212	126020	0.36	ng		0.00
29) Terphenyl-d14	19.84	244	24994	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	1989	0.402	ng		90
3) n-Nitrosodimethylamine	3.68	42	779	0.305	ng	#	77
6) bis(2-Chloroethyl)ether	7.27	93	4234	0.381	ng		84
9) Naphthalene	10.68	128	53940	0.361	ng		98
10) Hexachlorobutadiene	10.96	225	2697	0.369	ng		99
12) 2-Methylnaphthalene	12.31	142	9244	0.361	ng	#	89
16) Acenaphthylene	14.20	152	15197	0.324	ng		98
17) Acenaphthene	14.54	154	9629	0.346	ng		98
18) Fluorene	15.51	166	14133	0.349	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	5208	0.358	ng	#	79
21) Hexachlorobenzene	16.52	284	4702	0.348	ng		97
22) Pentachlorophenol	16.85	266	1373	0.499	ng	#	75
23) Phenanthrene	17.26	178	27217	0.349	ng		100
24) Anthracene	17.35	178	25158	0.341	ng		99
26) Fluoranthene	19.27	202	38397	0.350	ng		99
28) Pyrene	19.63	202	38933	0.357	ng		99
30) Benzo(a)anthracene	21.37	228	39860	0.352	ng		98
31) Chrysene	21.43	228	41328	0.365	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	38750	0.264	ng		99
33) Indeno(1,2,3-cd)pyrene	26.56	276	41806	0.343	ng	#	91
35) Benzo(b)fluoranthene	23.13	252	38528	0.345	ng		100
36) Benzo(k)fluoranthene	23.18	252	38583	0.352	ng		99
37) Benzo(a)pyrene	23.79	252	35097	0.340	ng		98
38) Dibenzo(a,h)anthracene	26.59	278	34542	0.344	ng		95
39) Benzo(g,h,i)perylene	27.38	276	35866	0.348	ng		98

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

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