Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE041919\
Data File : BE099351.D
Acq On : 19 Apr 2019 16:23
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Apr 19 22:58:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3841	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	15203	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	10807	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	31420	0.40	ng		0.00
27) Chrysene-d12	21.37	240	37110	0.40	ng		0.00
34) Perylene-d12	23.86	264	35524	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	4439	0.47	ng		0.00
5) Phenol-d6	6.97	99	6379	0.48	ng		0.00
8) Nitrobenzene-d5	8.96	82	5381	0.46	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	12524	0.47	ng		0.00
14) 2,4,6-Tribromophenol	15.93	330	1796	0.50	ng		-0.01
15) 2-Fluorobiphenyl	13.09	172	19414	0.46	ng		0.00
25) Fluoranthene-d10	19.22	212	171906	0.46	ng		0.00
29) Terphenyl-d14	19.81	244	35047	0.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.33	88	2533	0.471	ng		97
3) n-Nitrosodimethylamine	3.65	42	1148	0.397	ng	#	96
6) bis(2-Chloroethyl)ether	7.24	93	5812	0.465	ng		95
9) Naphthalene	10.65	128	77077	0.465	ng		99
10) Hexachlorobutadiene	10.93	225	4864	0.462	ng		99
12) 2-Methylnaphthalene	12.27	142	13155	0.466	ng		98
16) Acenaphthylene	14.18	152	21483	0.440	ng		99
17) Acenaphthene	14.51	154	13346	0.443	ng		99
18) Fluorene	15.49	166	19722	0.456	ng		100
20) 4-Bromophenyl-phenylether	16.39	248	7761	0.446	ng		99
21) Hexachlorobenzene	16.49	284	7758	0.464	ng		97
22) Pentachlorophenol	16.84	266	1986	0.514	ng		96
23) Phenanthrene	17.23	178	38097	0.458	ng		99
24) Anthracene	17.32	178	32518	0.439	ng		99
26) Fluoranthene	19.25	202	51163	0.459	ng		100
28) Pyrene	19.61	202	51364	0.470	ng		100
30) Benzo(a)anthracene	21.34	228	49511	0.454	ng		100
31) Chrysene	21.40	228	56106	0.483	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	43449	0.438	ng		100
33) Indeno(1,2,3-cd)pyrene	26.49	276	57385	0.501	ng		100
35) Benzo(b)fluoranthene	23.09	252	50536	0.465	ng		96
36) Benzo(k)fluoranthene	23.14	252	52361	0.483	ng		99
37) Benzo(a)pyrene	23.74	252	45915	0.471	ng		98
38) Dibenzo(a,h)anthracene	26.52	278	46912	0.471	ng		98
39) Benzo(g,h,i)perylene	27.31	276	47012	0.466	ng		98

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

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