Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE021319\
Data File : BE098733.D
Acq On : 13 Feb 2019 18:40
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Feb 14 04:07:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.815	152	987	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	4347	0.40	ng		0.00
13) Acenaphthene-d10	14.471	164	2874	0.40	ng		0.00
19) Phenanthrene-d10	17.229	188	6812	0.40	ng		0.00
27) Chrysene-d12	21.414	240	7739	0.40	ng		0.00
34) Perylene-d12	23.927	264	7337	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.408	112	996	0.34	ng		0.00
5) Phenol-d6	6.998	99	1484	0.35	ng		0.00
8) Nitrobenzene-d5	8.978	82	1548	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	12.209	152	3172	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.971	330	480	0.38	ng		-0.01
15) 2-Fluorobiphenyl	13.088	172	4809	0.39	ng		-0.01
25) Fluoranthene-d10	19.259	212	37212	0.38	ng		0.00
29) Terphenyl-d14	19.856	244	7319	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	681	0.36	ng		99
3) n-Nitrosodimethylamine	3.658	42	706	0.32	ng	#	87
6) bis(2-Chloroethyl)ether	7.239	93	1011	0.35	ng		92
9) Naphthalene	10.654	128	19863	0.40	ng		100
10) Hexachlorobutadiene	10.927	225	1292	0.39	ng		96
12) 2-Methylnaphthalene	12.281	142	3082	0.37	ng		91
16) Acenaphthylene	14.198	152	5519	0.37	ng		100
17) Acenaphthene	14.529	154	3410	0.39	ng		99
18) Fluorene	15.515	166	4648	0.39	ng		99
20) 4-Bromophenyl-phenylether	16.412	248	1473	0.37	ng		92
21) Hexachlorobenzene	16.533	284	1845	0.39	ng		97
22) Pentachlorophenol	16.894	266	341	0.28	ng		96
23) Phenanthrene	17.269	178	7254	0.39	ng		99
24) Anthracene	17.363	178	5770	0.37	ng		99
26) Fluoranthene	19.287	202	9332	0.39	ng		99
28) Pyrene	19.649	202	9562	0.39	ng		100
30) Benzo(a)anthracene	21.390	228	8702	0.37	ng		98
31) Chrysene	21.451	228	9613	0.38	ng		99
32) Bis(2-ethylhexyl)phtha...	21.318	149	14825	0.34	ng		99
33) Indeno(1,2,3-cd)pyrene	26.574	276	9274	0.35	ng		100
35) Benzo(b)fluoranthene	23.153	252	8941	0.38	ng	#	97
36) Benzo(k)fluoranthene	23.203	252	9603	0.38	ng		99
37) Benzo(a)pyrene	23.816	252	8497	0.37	ng	#	95
38) Dibenzo(a,h)anthracene	26.603	278	6811	0.32	ng	#	96
39) Benzo(g,h,i)perylene	27.387	276	8138	0.35	ng		97

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

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