Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE031119\
Data File : BE098888.D
Acq On : 12 Mar 2019 8:24
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Mar 12 16:39:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	881	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3839	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2578	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	6432	0.40	ng		0.00
27) Chrysene-d12	21.39	240	17421	0.40	ng		-0.01
34) Perylene-d12	23.89	264	16224	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	867	0.33	ng		0.01
5) Phenol-d6	6.99	99	1374	0.37	ng		0.00
8) Nitrobenzene-d5	8.97	82	1352	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	2829	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	428	0.33	ng		-0.01
15) 2-Fluorobiphenyl	13.09	172	4167	0.39	ng		0.00
25) Fluoranthene-d10	19.24	212	37081	0.36	ng		0.00
29) Terphenyl-d14	19.84	244	14164	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	576	0.320	ng		89
3) n-Nitrosodimethylamine	3.63	42	395	0.178	ng	#	90
6) bis(2-Chloroethyl)ether	7.23	93	923	0.321	ng		88
9) Naphthalene	10.63	128	17539	0.399	ng		100
10) Hexachlorobutadiene	10.91	225	1108	0.381	ng		97
12) 2-Methylnaphthalene	12.27	142	2771	0.389	ng		99
16) Acenaphthylene	14.18	152	4902	0.370	ng		98
17) Acenaphthene	14.51	154	3000	0.381	ng		99
18) Fluorene	15.50	166	4213	0.371	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	1265	0.363	ng		92
21) Hexachlorobenzene	16.52	284	1646	0.397	ng		95
22) Pentachlorophenol	16.89	266	240	0.435	ng	#	83
23) Phenanthrene	17.25	178	7025	0.384	ng		99
24) Anthracene	17.35	178	5873	0.376	ng		99
26) Fluoranthene	19.27	202	9292	0.360	ng		99
28) Pyrene	19.63	202	9702	0.182	ng		99
30) Benzo(a)anthracene	21.38	228	16639	0.306	ng		97
31) Chrysene	21.43	228	19943	0.343	ng		98
32) Bis(2-ethylhexyl)phthalate	21.29	149	37726	0.326	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	21332	0.347	ng		98
35) Benzo(b)fluoranthene	23.13	252	19089m	0.358	ng		
36) Benzo(k)fluoranthene	23.18	252	21108	0.378	ng		98
37) Benzo(a)pyrene	23.78	252	17317	0.339	ng		96
38) Dibenzo(a,h)anthracene	26.54	278	17576	0.363	ng	#	94
39) Benzo(g,h,i)perylene	27.33	276	18221	0.360	ng		97

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

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