Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098675.D
Acq On : 24 Jan 2019 11:35
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
1/25/2019 10:06:33 AM

Quant Time: Jan 24 13:07:42 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 12:37:26 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.807	152	844	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	3726	0.40	ng		0.00
13) Acenaphthene-d10	14.471	164	2396	0.40	ng		0.00
19) Phenanthrene-d10	17.227	188	5850	0.40	ng	#	0.00
27) Chrysene-d12	21.415	240	6571	0.40	ng		0.00
34) Perylene-d12	23.927	264	6110	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.399	112	1010	0.45	ng		0.00
5) Phenol-d6	7.000	99	1393	0.43	ng		0.00
8) Nitrobenzene-d5	8.978	82	1452	0.49	ng		0.00
11) 2-Methylnaphthalene-d10	12.209	152	2830	0.46	ng		0.00
14) 2,4,6-Tribromophenol	15.982	330	436	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.103	172	4064	0.41	ng		0.00
25) Fluoranthene-d10	19.259	212	32376	0.45	ng		0.00
29) Terphenyl-d14	19.856	244	6441	0.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.315	88	587	0.35	ng		96
3) n-Nitrosodimethylamine	3.649	42	760	0.62	ng	#	13
6) bis(2-Chloroethyl)ether	7.242	93	910	0.38	ng		96
9) Naphthalene	10.653	128	16606	0.45	ng		100
10) Hexachlorobutadiene	10.939	225	1126	0.42	ng		95
12) 2-Methylnaphthalene	12.281	142	2795	0.45	ng		98
16) Acenaphthylene	14.198	152	4853	0.47	ng		98
17) Acenaphthene	14.543	154	2971	0.46	ng		98
18) Fluorene	15.514	166	3920	0.46	ng		97
20) 4-Bromophenyl-phenylether	16.424	248	1324	0.43	ng	#	88
21) Hexachlorobenzene	16.531	284	1597	0.43	ng		95
22) Pentachlorophenol	16.893	266	374	0.34	ng		95
23) Phenanthrene	17.268	178	6208	0.45	ng		99
24) Anthracene	17.361	178	5079	0.43	ng		99
26) Fluoranthene	19.287	202	7993	0.45	ng		98
28) Pyrene	19.649	202	8115	0.45	ng		100
30) Benzo(a)anthracene	21.391	228	7371	0.42	ng		98
31) Chrysene	21.451	228	8295	0.45	ng		100
32) Bis(2-ethylhexyl)phtha...	21.318	149	13973	0.37	ng		100
33) Indeno(1,2,3-cd)pyrene	26.576	276	8254	0.44	ng		99
35) Benzo(b)fluoranthene	23.154	252	7810m	0.47	ng		
36) Benzo(k)fluoranthene	23.204	252	8145	0.45	ng		99
37) Benzo(a)pyrene	23.813	252	7252	0.44	ng		97
38) Dibenzo(a,h)anthracene	26.598	278	6389	0.44	ng		96
39) Benzo(g,h,i)perylene	27.390	276	7344	0.46	ng		97

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

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