Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE081018\
Data File : BE097264.D
Acq On : 10 Aug 2018 15:59
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
8/10/2018 4:52:12 PM

Quant Time: Aug 10 16:49:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 31 10:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1153	0.40	ng		0.00
7) Naphthalene-d8	10.14	136	6266	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	3649	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	8147	0.40	ng		0.00
27) Chrysene-d12	20.98	240	8597	0.40	ng		0.00
34) Perylene-d12	23.22	264	8906	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.07	112	1422	0.44	ng		0.01
5) Phenol-d6	6.61	99	2191	0.46	ng		0.01
8) Nitrobenzene-d5	8.52	82	2265	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	3471	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	506	0.42	ng		0.01
15) 2-Fluorobiphenyl	12.63	172	4905	0.39	ng		0.00
25) Fluoranthene-d10	18.81	212	31972	0.39	ng		0.00
29) Terphenyl-d14	19.43	244	6084	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	530	0.289	ng	#	91
3) n-Nitrosodimethylamine	3.38	42	591	0.288	ng	#	88
6) bis(2-Chloroethyl)ether	6.84	93	1641	0.378	ng		93
9) Naphthalene	10.20	128	21816	0.388	ng		100
10) Hexachlorobutadiene	10.48	225	948	0.376	ng		96
12) 2-Methylnaphthalene	11.80	142	3619	0.375	ng		99
16) Acenaphthylene	13.73	152	6247	0.381	ng		99
17) Acenaphthene	14.08	154	3653	0.384	ng		94
18) Fluorene	15.08	166	4498	0.357	ng	#	79
20) 4-Bromophenyl-phenylether	15.97	248	1594	0.403	ng		87
21) Hexachlorobenzene	16.08	284	1767	0.416	ng	#	84
22) Pentachlorophenol	16.44	266	524	0.508	ng	#	78
23) Phenanthrene	16.81	178	7401	0.381	ng		98
24) Anthracene	16.90	178	6813	0.392	ng		96
26) Fluoranthene	18.84	202	8389	0.385	ng		98
28) Pyrene	19.21	202	8681	0.368	ng		99
30) Benzo(a)anthracene	20.96	228	8974	0.420	ng		98
31) Chrysene	21.02	228	8360	0.364	ng		99
32) Bis(2-ethylhexyl)phthalate	20.92	149	18886	0.792	ng		99
33) Indeno(1,2,3-cd)pyrene	25.52	276	10807	0.520	ng	#	82
35) Benzo(b)fluoranthene	22.54	252	8361m	0.370	ng		
36) Benzo(k)fluoranthene	22.58	252	9595	0.364	ng	#	86
37) Benzo(a)pyrene	23.12	252	8551	0.402	ng	#	92
38) Dibenzo(a,h)anthracene	25.54	278	9036	0.426	ng		95
39) Benzo(g,h,i)perylene	26.22	276	8762	0.389	ng	#	91

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

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