Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081518\
Data File : BE097276.D
Acq On : 15 Aug 2018 12:23
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Aug 15 13:12:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE081518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 15 13:00:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1110	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	5874	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	3363	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	7460	0.40	ng		0.00
27) Chrysene-d12	20.98	240	7291	0.40	ng		0.00
34) Perylene-d12	23.22	264	6665	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.06	112	2658	1.00	ng		0.00
5) Phenol-d6	6.61	99	3973	0.98	ng		0.00
8) Nitrobenzene-d5	8.52	82	3958	0.92	ng		0.00
11) 2-Methylnaphthalene-d10	11.72	152	6406	0.75	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	819	0.96	ng		-0.01
15) 2-Fluorobiphenyl	12.63	172	9231	0.74	ng		0.00
25) Fluoranthene-d10	18.81	212	55059	0.85	ng		0.00
29) Terphenyl-d14	19.43	244	10256	0.73	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	881	0.554	ng	#	93
3) n-Nitrosodimethylamine	3.38	42	1120	0.626	ng	#	95
6) bis(2-Chloroethyl)ether	6.84	93	3081	0.775	ng		95
9) Naphthalene	10.18	128	39552	0.752	ng		100
10) Hexachlorobutadiene	10.48	225	1826	0.859	ng		98
12) 2-Methylnaphthalene	11.80	142	6621	0.742	ng		100
16) Acenaphthylene	13.73	152	11338	0.738	ng		100
17) Acenaphthene	14.07	154	6532	0.684	ng	#	92
18) Fluorene	15.06	166	8157	0.761	ng	#	79
20) 4-Bromophenyl-phenylether	15.97	248	2895	0.821	ng	#	81
21) Hexachlorobenzene	16.08	284	3303	0.843	ng	#	83
22) Pentachlorophenol	16.44	266	670	1.042	ng	#	75
23) Phenanthrene	16.81	178	13451	0.753	ng		99
24) Anthracene	16.89	178	12058	0.776	ng		95
26) Fluoranthene	18.84	202	14860	0.789	ng		98
28) Pyrene	19.21	202	14358	0.667	ng		99
30) Benzo(a)anthracene	20.96	228	13932	0.802	ng		97
31) Chrysene	21.02	228	13895	0.714	ng		98
32) Bis(2-ethylhexyl)phthalate	20.92	149	16083	0.928	ng		99
33) Indeno(1,2,3-cd)pyrene	25.52	276	14787	1.042	ng	#	92
35) Benzo(b)fluoranthene	22.54	252	12109	0.712	ng	#	88
36) Benzo(k)fluoranthene	22.59	252	15198	0.751	ng		96
37) Benzo(a)pyrene	23.12	252	12318	0.809	ng	#	93
38) Dibenzo(a,h)anthracene	25.54	278	12189	0.981	ng	#	96
39) Benzo(g,h,i)perylene	26.23	276	12101	0.875	ng	#	89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081518\
Data File : BE097276.D
Acq On : 15 Aug 2018 12:23
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Quant Time: Aug 15 13:12:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE081518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 15 13:00:07 2018
Response via : Initial Calibration