Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
Data File : BE094106.D
Acq On : 25 Sep 2017 17:22
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE092517

Quant Time: Sep 25 17:58:08 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1256	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	5471	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	3106	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	11728	0.40	ng		0.00
27) Chrysene-d12	21.40	240	12985	0.40	ng		0.00
34) Perylene-d12	23.91	264	12713	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	1797	0.38	ng		0.00
5) Phenol-d6	7.09	99	2464	0.37	ng		0.00
8) Nitrobenzene-d5	9.06	82	2007	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	3362	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	548	0.30	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	4366	0.43	ng		0.02
25) Fluoranthene-d10	19.27	212	46463	0.41	ng		0.00
29) Terphenyl-d14	19.85	244	8646	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	820	0.335	ng	#	87
3) n-Nitrosodimethylamine	3.73	42	1072	0.343	ng	#	95
6) bis(2-Chloroethyl)ether	7.33	93	1957	0.382	ng		95
9) Naphthalene	10.74	128	24866	0.403	ng		100
10) Hexachlorobutadiene	11.02	225	918	0.396	ng		97
12) 2-Methylnaphthalene	12.35	142	3957	0.396	ng		99
16) Acenaphthylene	14.23	152	6249	0.401	ng		99
17) Acenaphthene	14.57	154	4133	0.425	ng		97
18) Fluorene	15.56	166	5394	0.409	ng		98
20) 4-Bromophenyl-phenylether	16.42	248	1915	0.398	ng	#	85
21) Hexachlorobenzene	16.55	284	1334	0.439	ng	#	86
22) Pentachlorophenol	16.91	266	1011	0.363	ng	#	74
23) Phenanthrene	17.27	178	12090	0.403	ng		98
24) Anthracene	17.37	178	12544	0.398	ng		98
26) Fluoranthene	19.30	202	13943	0.415	ng		100
28) Pyrene	19.66	202	15247	0.371	ng		100
30) Benzo(a)anthracene	21.38	228	17368	0.397	ng		97
31) Chrysene	21.44	228	17018	0.403	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	55438	0.269	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	17850	0.395	ng		99
35) Benzo(b)fluoranthene	23.14	252	17055	0.372	ng		97
36) Benzo(k)fluoranthene	23.19	252	16959	0.386	ng		98
37) Benzo(a)pyrene	23.80	252	16150	0.390	ng		97
38) Dibenzo(a,h)anthracene	26.56	278	15351	0.391	ng		98
39) Benzo(g,h,i)perylene	27.37	276	15362	0.395	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
Data File : BE094106.D
Acq On : 25 Sep 2017 17:22
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
ICVBE092517

Quant Time: Sep 25 17:58:08 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration