Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092904.D
Acq On : 20 Apr 2017 17:35
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE042017

Quant Time: Apr 20 18:07:31 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 17:35:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	615	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2503	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1122	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	2916	0.40	ng		0.00
26) Chrysene-d12	21.28	240	2764	0.40	ng		0.00
33) Perylene-d12	23.69	264	2011	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	515	0.38	ng		0.00
5) Phenol-d6	6.94	99	720	0.39	ng		0.00
8) Nitrobenzene-d5	8.90	82	656	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1466	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.86	330	63	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2094	0.41	ng		0.00
24) Fluoranthene-d10	19.15	212	2631	0.38	ng		0.00
28) Terphenyl-d14	19.74	244	1901	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	455	0.39	ng		97
3) n-Nitrosodimethylamine	3.61	42	354	0.40	ng	#	86
6) bis(2-Chloroethyl)ether	7.20	93	867	0.38	ng		99
9) Naphthalene	10.58	128	2600	0.39	ng	#	88
10) Hexachlorobutadiene	10.89	225	380	0.41	ng		94
12) 2-Methylnaphthalene	12.19	142	1604	0.39	ng		94
16) Acenaphthylene	14.10	152	6804	0.38	ng		100
17) Acenaphthene	14.45	154	1372	0.39	ng		91
18) Fluorene	15.44	166	1687	0.39	ng		98
20) Hexachlorobenzene	16.47	284	469	0.36	ng	#	100
21) Pentachlorophenol	16.79	266	82	0.41	ng		89
22) Phenanthrene	17.18	178	3266	0.39	ng		98
23) Anthracene	17.27	178	2389	0.37	ng		99
25) Fluoranthene	19.17	202	14191	0.39	ng	#	98
27) Pyrene	19.53	202	14432	0.40	ng	#	99
29) Benzo(a)anthracene	21.25	228	2461	0.38	ng	#	89
30) Chrysene	21.32	228	3350	0.41	ng	#	81
31) Bis(2-ethylhexyl)phthalate	21.20	149	674	0.41	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.22	276	11060	0.41	ng		99
34) Benzo(b)fluoranthene	22.95	252	2773	0.39	ng	#	84
35) Benzo(k)fluoranthene	23.00	252	2702	0.38	ng	#	82
36) Benzo(a)pyrene	23.59	252	2135	0.37	ng	#	79
37) Dibenzo(a,h)anthracene	26.25	278	2518	0.40	ng	#	80
38) Benzo(g,h,i)perylene	27.00	276	11118	0.40	ng	#	81

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092904.D
Acq On : 20 Apr 2017 17:35
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
ICVBE042017

Quant Time: Apr 20 18:07:31 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 17:35:10 2017
Response via : Initial Calibration