Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061719\
Data File : BE100063.D
Acq On : 17 Jun 2019 13:08
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 17 13:48:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 13:03:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	706	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	2291	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	1718	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	5315	0.40	ng		0.00
27) Chrysene-d12	21.39	240	9156	0.40	ng		0.00
34) Perylene-d12	23.92	264	10279	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1448	0.76	ng		0.00
5) Phenol-d6	6.95	99	1769	0.72	ng		-0.01
8) Nitrobenzene-d5	8.95	82	1895	0.87	ng		-0.01
11) 2-Methylnaphthalene-d10	12.19	152	3412	0.85	ng		-0.01
14) 2,4,6-Tribromophenol	15.96	330	777	0.61	ng		-0.01
15) 2-Fluorobiphenyl	13.09	172	5512	0.85	ng		0.00
25) Fluoranthene-d10	19.24	212	61256	0.79	ng		0.00
29) Terphenyl-d14	19.84	244	12009	0.73	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	894	0.856	ng		93
3) n-Nitrosodimethylamine	3.60	42	352	0.584	ng	#	100
6) bis(2-Chloroethyl)ether	7.21	93	1583	0.789	ng		95
9) Naphthalene	10.63	128	20993	0.849	ng		99
10) Hexachlorobutadiene	10.90	225	1836	0.973	ng		97
12) 2-Methylnaphthalene	12.27	142	3399	0.846	ng		97
16) Acenaphthylene	14.18	152	7204	0.843	ng		98
17) Acenaphthene	14.51	154	3903	0.838	ng		99
18) Fluorene	15.50	166	5835	0.835	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	2619	0.870	ng	#	82
21) Hexachlorobenzene	16.51	284	2690	0.874	ng		99
22) Pentachlorophenol	16.89	266	643	0.667	ng	#	85
23) Phenanthrene	17.24	178	10748	0.833	ng		100
24) Anthracene	17.34	178	9468	0.801	ng		99
26) Fluoranthene	19.27	202	17483	0.798	ng		99
28) Pyrene	19.63	202	17893	0.744	ng		100
30) Benzo(a)anthracene	21.38	228	21733	0.794	ng		98
31) Chrysene	21.43	228	24125	0.853	ng		100
32) Bis(2-ethylhexyl)phthalate	21.28	149	27423	0.698	ng		100
33) Indeno(1,2,3-cd)pyrene	26.58	276	30156	0.899	ng		98
35) Benzo(b)fluoranthene	23.14	252	24300	0.844	ng	#	96
36) Benzo(k)fluoranthene	23.19	252	26052	0.865	ng		97
37) Benzo(a)pyrene	23.80	252	23971	0.845	ng	#	96
38) Dibenzo(a,h)anthracene	26.61	278	23966	0.839	ng		97
39) Benzo(g,h,i)perylene	27.40	276	25126	0.851	ng		99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061719\
Data File : BE100063.D
Acq On : 17 Jun 2019 13:08
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Quant Time: Jun 17 13:48:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 13:03:28 2019
Response via : Initial Calibration