Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE072018\
Data File : BE097028.D
Acq On : 20 Jul 2018 15:36
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 20 17:02:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 20 11:34:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1833	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	8711	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	5446	0.40	ng		0.00
19) Phenanthrene-d10	16.76	188	14766	0.40	ng		0.00
27) Chrysene-d12	20.98	240	14830	0.40	ng		0.00
34) Perylene-d12	23.21	264	13763	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	1788	0.41	ng		0.00
5) Phenol-d6	6.59	99	2639	0.39	ng		0.00
8) Nitrobenzene-d5	8.52	82	2763	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	4911	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	591	0.48	ng		0.00
15) 2-Fluorobiphenyl	12.63	172	7316	0.36	ng		0.00
25) Fluoranthene-d10	18.81	212	56322	0.44	ng		0.00
29) Terphenyl-d14	19.43	244	10650	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	1050	0.400	ng	#	87
3) n-Nitrosodimethylamine	3.38	42	1271	0.430	ng	#	90
6) bis(2-Chloroethyl)ether	6.84	93	2549	0.388	ng		99
9) Naphthalene	10.20	128	31027	0.398	ng		100
10) Hexachlorobutadiene	10.50	225	1415	0.449	ng		97
12) 2-Methylnaphthalene	11.80	142	5147	0.389	ng		99
16) Acenaphthylene	13.73	152	9151	0.368	ng		100
17) Acenaphthene	14.08	154	5596	0.362	ng	#	94
18) Fluorene	15.08	166	7205	0.415	ng	#	79
20) 4-Bromophenyl-phenylether	15.97	248	2745	0.393	ng	#	83
21) Hexachlorobenzene	16.08	284	3061	0.395	ng	#	83
22) Pentachlorophenol	16.43	266	654	0.553	ng	#	76
23) Phenanthrene	16.81	178	13838	0.391	ng		99
24) Anthracene	16.90	178	11804	0.384	ng		96
26) Fluoranthene	18.84	202	15680	0.420	ng		98
28) Pyrene	19.20	202	15241	0.348	ng		99
30) Benzo(a)anthracene	20.95	228	13422	0.380	ng		98
31) Chrysene	21.02	228	15677	0.396	ng		98
32) Bis(2-ethylhexyl)phthalate	20.92	149	12191	0.346	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	14232	0.493	ng	#	93
35) Benzo(b)fluoranthene	22.54	252	11592	0.330	ng	#	88
36) Benzo(k)fluoranthene	22.58	252	14787	0.354	ng		96
37) Benzo(a)pyrene	23.11	252	10917	0.374	ng	#	91
38) Dibenzo(a,h)anthracene	25.53	278	12239	0.474	ng	#	96
39) Benzo(g,h,i)perylene	26.20	276	12358	0.433	ng	#	90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE072018\
Data File : BE097028.D
Acq On : 20 Jul 2018 15:36
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jul 20 17:02:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 20 11:34:20 2018
Response via : Initial Calibration