Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072418\
Data File : BE097089.D
Acq On : 25 Jul 2018 1:58
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 25 02:36:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 13:24:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1323	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	6727	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	4297	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	11502	0.40	ng		0.00
27) Chrysene-d12	20.98	240	10878	0.40	ng		0.00
34) Perylene-d12	23.21	264	9716	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	1527	0.41	ng		0.00
5) Phenol-d6	6.60	99	2356	0.43	ng		0.00
8) Nitrobenzene-d5	8.52	82	2393	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	4024	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	580	0.41	ng		0.00
15) 2-Fluorobiphenyl	12.63	172	5989	0.40	ng		0.00
25) Fluoranthene-d10	18.81	212	46129	0.40	ng		0.00
29) Terphenyl-d14	19.43	244	8459	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	844	0.401	ng	#	90
3) n-Nitrosodimethylamine	3.38	42	943	0.401	ng	#	93
6) bis(2-Chloroethyl)ether	6.84	93	2097	0.421	ng		87
9) Naphthalene	10.20	128	24232	0.401	ng		100
10) Hexachlorobutadiene	10.48	225	1077	0.398	ng		99
12) 2-Methylnaphthalene	11.80	142	4163	0.402	ng		99
16) Acenaphthylene	13.73	152	7862	0.408	ng		100
17) Acenaphthene	14.08	154	4618	0.412	ng		94
18) Fluorene	15.08	166	6136	0.414	ng	#	80
20) 4-Bromophenyl-phenylether	15.97	248	2232	0.399	ng	#	84
21) Hexachlorobenzene	16.08	284	2458	0.410	ng	#	84
22) Pentachlorophenol	16.43	266	584	0.416	ng	#	79
23) Phenanthrene	16.81	178	11136	0.406	ng		99
24) Anthracene	16.89	178	9875	0.403	ng		95
26) Fluoranthene	18.84	202	12372	0.402	ng		98
28) Pyrene	19.20	202	12316	0.413	ng		99
30) Benzo(a)anthracene	20.95	228	10752	0.397	ng		98
31) Chrysene	21.00	228	12216	0.421	ng		98
32) Bis(2-ethylhexyl)phthalate	20.92	149	13985	0.485	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	10894	0.415	ng	#	92
35) Benzo(b)fluoranthene	22.54	252	9601	0.389	ng	#	87
36) Benzo(k)fluoranthene	22.58	252	11099	0.386	ng		96
37) Benzo(a)pyrene	23.11	252	9271	0.400	ng	#	92
38) Dibenzo(a,h)anthracene	25.54	278	9001	0.389	ng		96
39) Benzo(g,h,i)perylene	26.20	276	9464	0.385	ng	#	91

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

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