Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072418\
Data File : BE097087.D
Acq On : 25 Jul 2018 00:43
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 25 01:21:45 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	1262	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	6431	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	4215	0.40	ng		0.00
19) Phenanthrene-d10	16.76	188	11542	0.40	ng		0.00
27) Chrysene-d12	20.97	240	11429	0.40	ng		-0.01
34) Perylene-d12	23.21	264	11109	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	1640	0.46	ng		0.00
5) Phenol-d6	6.59	99	2504	0.48	ng		0.00
8) Nitrobenzene-d5	8.52	82	2349	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	3832	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	653	0.47	ng		0.00
15) 2-Fluorobiphenyl	12.63	172	5743	0.39	ng		0.00
25) Fluoranthene-d10	18.81	212	46969	0.41	ng		0.00
29) Terphenyl-d14	19.43	244	8834	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	813	0.405	ng	#	84
3) n-Nitrosodimethylamine	3.38	42	884	0.394	ng		96
6) bis(2-Chloroethyl)ether	6.84	93	1970	0.415	ng		89
9) Naphthalene	10.20	128	23180	0.402	ng		100
10) Hexachlorobutadiene	10.48	225	992	0.384	ng		97
12) 2-Methylnaphthalene	11.81	142	4061	0.410	ng		97
16) Acenaphthylene	13.73	152	7573	0.400	ng		100
17) Acenaphthene	14.08	154	4400	0.400	ng		93
18) Fluorene	15.07	166	5915	0.407	ng	#	80
20) 4-Bromophenyl-phenylether	15.97	248	2222	0.396	ng	#	84
21) Hexachlorobenzene	16.08	284	2319	0.385	ng	#	83
22) Pentachlorophenol	16.43	266	644	0.451	ng	#	74
23) Phenanthrene	16.81	178	10888	0.396	ng		99
24) Anthracene	16.90	178	9947	0.404	ng		96
26) Fluoranthene	18.84	202	12453	0.403	ng		98
28) Pyrene	19.20	202	12823	0.409	ng		100
30) Benzo(a)anthracene	20.95	228	11977	0.421	ng		97
31) Chrysene	21.00	228	12443	0.408	ng		99
32) Bis(2-ethylhexyl)phthalate	20.92	149	23366	0.743	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	12370	0.448	ng	#	93
35) Benzo(b)fluoranthene	22.53	252	11038	0.392	ng	#	90
36) Benzo(k)fluoranthene	22.58	252	13148	0.400	ng		93
37) Benzo(a)pyrene	23.11	252	11060	0.417	ng	#	91
38) Dibenzo(a,h)anthracene	25.53	278	10497	0.396	ng		99
39) Benzo(g,h,i)perylene	26.21	276	10768	0.383	ng		91

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

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