Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE102418\
Data File : BE098035.D
Acq On : 24 Oct 2018 12:01
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Oct 24 12:57:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 24 11:55:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1128	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	5553	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	3880	0.40	ng		0.00
19) Phenanthrene-d10	17.29	188	9124	0.40	ng		0.00
27) Chrysene-d12	21.47	240	10425	0.40	ng		0.00
34) Perylene-d12	24.03	264	10539	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	2705	0.76	ng		0.00
5) Phenol-d6	7.06	99	4418	0.84	ng		0.00
8) Nitrobenzene-d5	9.03	82	4638	0.88	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	7661	0.83	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1475	0.71	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	11917	0.75	ng		0.00
25) Fluoranthene-d10	19.32	212	91914	0.74	ng		0.00
29) Terphenyl-d14	19.92	244	19477	0.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	1349	0.686	ng		98
3) n-Nitrosodimethylamine	3.69	42	1835	0.836	ng		83
6) bis(2-Chloroethyl)ether	7.30	93	3164	0.709	ng		94
9) Naphthalene	10.73	128	43716	0.791	ng		100
10) Hexachlorobutadiene	11.02	225	2886	0.969	ng		99
12) 2-Methylnaphthalene	12.35	142	7785	0.822	ng		95
16) Acenaphthylene	14.27	152	13556	0.756	ng		99
17) Acenaphthene	14.61	154	8355	0.763	ng		98
18) Fluorene	15.58	166	11092	0.736	ng		99
20) 4-Bromophenyl-phenylether	16.48	248	4322	0.867	ng	#	89
21) Hexachlorobenzene	16.59	284	4476	0.913	ng		98
22) Pentachlorophenol	16.95	266	377	0.266	ng	#	88
23) Phenanthrene	17.33	178	17701	0.764	ng		100
24) Anthracene	17.42	178	17390	0.794	ng		99
26) Fluoranthene	19.35	202	21981	0.723	ng		97
28) Pyrene	19.72	202	23230	0.772	ng		100
30) Benzo(a)anthracene	21.46	228	24994	0.782	ng		97
31) Chrysene	21.51	228	24011	0.793	ng		98
32) Bis(2-ethylhexyl)phthalate	21.38	149	57249	0.767	ng		100
33) Indeno(1,2,3-cd)pyrene	26.72	276	26518	0.815	ng	#	94
35) Benzo(b)fluoranthene	23.24	252	23007	0.759	ng	#	89
36) Benzo(k)fluoranthene	23.29	252	24172	0.765	ng	#	89
37) Benzo(a)pyrene	23.91	252	22715	0.768	ng	#	90
38) Dibenzo(a,h)anthracene	26.75	278	22053	0.762	ng	#	93
39) Benzo(g,h,i)perylene	27.55	276	21843	0.737	ng	#	91

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

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