Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121018\
Data File : BE098293.D
Acq On : 10 Dec 2018 11:12
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Dec 10 13:14:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 13:04:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1600	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	6911	0.40	ng		0.01
13) Acenaphthene-d10	14.54	164	3991	0.40	ng		0.01
19) Phenanthrene-d10	17.29	188	9867	0.40	ng		0.00
27) Chrysene-d12	21.47	240	11770	0.40	ng		0.01
34) Perylene-d12	24.02	264	11579	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	377	0.09	ng		0.02
5) Phenol-d6	7.08	99	471	0.08	ng		0.03
8) Nitrobenzene-d5	9.06	82	591	0.08	ng		0.04
11) 2-Methylnaphthalene-d10	12.28	152	1116	0.10	ng		0.01
14) 2,4,6-Tribromophenol	16.04	330	138	0.07	ng		0.02
15) 2-Fluorobiphenyl	13.16	172	1973	0.12	ng		0.01
25) Fluoranthene-d10	19.32	212	12947	0.10	ng		0.01
29) Terphenyl-d14	19.92	244	2775	0.10	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	336	0.113	ng	#	92
3) n-Nitrosodimethylamine	3.70	42	240	0.078	ng	#	100
6) bis(2-Chloroethyl)ether	7.30	93	515	0.093	ng		86
9) Naphthalene	10.73	128	7350	0.106	ng	#	97
10) Hexachlorobutadiene	11.00	225	482	0.108	ng		98
12) 2-Methylnaphthalene	12.35	142	1089	0.094	ng	#	91
16) Acenaphthylene	14.26	152	1909	0.102	ng		97
17) Acenaphthene	14.60	154	1113	0.100	ng		93
18) Fluorene	15.58	166	1436	0.098	ng		99
20) 4-Bromophenyl-phenylether	16.47	248	515	0.092	ng		93
21) Hexachlorobenzene	16.59	284	587	0.102	ng		91
22) Pentachlorophenol	16.96	266	102	0.054	ng	#	80
23) Phenanthrene	17.33	178	2463	0.101	ng		99
24) Anthracene	17.42	178	2009	0.088	ng		99
26) Fluoranthene	19.35	202	3199	0.096	ng		99
28) Pyrene	19.71	202	3404	0.104	ng		99
30) Benzo(a)anthracene	21.45	228	3435	0.099	ng		98
31) Chrysene	21.51	228	3630	0.103	ng		96
32) Bis(2-ethylhexyl)phthalate	21.37	149	7125	0.086	ng		99
33) Indeno(1,2,3-cd)pyrene	26.72	276	3689	0.104	ng		98
35) Benzo(b)fluoranthene	23.24	252	3171	0.093	ng	#	75
36) Benzo(k)fluoranthene	23.29	252	3736	0.105	ng	#	89
37) Benzo(a)pyrene	23.91	252	3389	0.104	ng	#	79
38) Dibenzo(a,h)anthracene	26.75	278	3052	0.098	ng	#	72
39) Benzo(g,h,i)perylene	27.54	276	3128	0.101	ng	#	93

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

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