Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110118\
Data File : BE098141.D
Acq On : 1 Nov 2018 11:47
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Nov 01 12:22:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 11:18:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1106	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	5242	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	3536	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	8100	0.40	ng		0.00
27) Chrysene-d12	21.46	240	9634	0.40	ng		0.00
34) Perylene-d12	24.01	264	9252	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	4812	1.44	ng		0.00
5) Phenol-d6	7.05	99	8077	1.45	ng		0.00
8) Nitrobenzene-d5	9.02	82	8693	1.56	ng		-0.01
11) 2-Methylnaphthalene-d10	12.27	152	14431	1.55	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	2576	1.45	ng		-0.01
15) 2-Fluorobiphenyl	13.16	172	21339	1.49	ng		0.00
25) Fluoranthene-d10	19.31	212	162626	1.57	ng		0.00
29) Terphenyl-d14	19.91	244	33759	1.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	2390	1.404	ng		99
3) n-Nitrosodimethylamine	3.68	42	3589	1.580	ng	#	80
6) bis(2-Chloroethyl)ether	7.29	93	5875	1.504	ng		93
9) Naphthalene	10.72	128	81084	1.557	ng		99
10) Hexachlorobutadiene	11.00	225	5358	1.518	ng		96
12) 2-Methylnaphthalene	12.34	142	14617	1.552	ng	#	92
16) Acenaphthylene	14.26	152	25089	1.567	ng		99
17) Acenaphthene	14.60	154	15383	1.590	ng		99
18) Fluorene	15.58	166	20435	1.566	ng		99
20) 4-Bromophenyl-phenylether	16.47	248	7913	1.618	ng	#	83
21) Hexachlorobenzene	16.59	284	8227	1.613	ng		99
22) Pentachlorophenol	16.94	266	1976	4.652	ng		98
23) Phenanthrene	17.33	178	31610	1.590	ng		100
24) Anthracene	17.41	178	31099	1.593	ng		99
26) Fluoranthene	19.34	202	39345	1.588	ng	#	96
28) Pyrene	19.71	202	40858	1.536	ng		99
30) Benzo(a)anthracene	21.45	228	43376	1.524	ng		97
31) Chrysene	21.50	228	42927	1.552	ng		98
32) Bis(2-ethylhexyl)phthalate	21.37	149	108444	1.604	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	45141	1.494	ng	#	95
35) Benzo(b)fluoranthene	23.23	252	40103	1.561	ng	#	86
36) Benzo(k)fluoranthene	23.28	252	43181	1.616	ng	#	86
37) Benzo(a)pyrene	23.89	252	39471	1.563	ng	#	86
38) Dibenzo(a,h)anthracene	26.72	278	38406	1.561	ng	#	89
39) Benzo(g,h,i)perylene	27.53	276	37728	1.546	ng	#	87

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

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