Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
Data File : BE098184.D
Acq On : 12 Nov 2018 10:29
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Nov 12 11:41:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 11:35:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1106	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	5382	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	3513	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	8481	0.40	ng		0.00
27) Chrysene-d12	21.46	240	9814	0.40	ng		0.00
34) Perylene-d12	24.01	264	9240	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	639	0.19	ng		0.00
5) Phenol-d6	7.04	99	989	0.18	ng		0.00
8) Nitrobenzene-d5	9.02	82	1075	0.19	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	1979	0.21	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	304	0.18	ng		0.01
15) 2-Fluorobiphenyl	13.16	172	3261	0.23	ng		0.01
25) Fluoranthene-d10	19.31	212	21953	0.20	ng		0.00
29) Terphenyl-d14	19.91	244	4719	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	389	0.236	ng		88
3) n-Nitrosodimethylamine	3.69	42	417	0.189	ng		98
6) bis(2-Chloroethyl)ether	7.29	93	856	0.216	ng		91
9) Naphthalene	10.72	128	11423	0.212	ng		99
10) Hexachlorobutadiene	11.00	225	713	0.202	ng		98
12) 2-Methylnaphthalene	12.34	142	1892	0.197	ng		97
16) Acenaphthylene	14.25	152	3366	0.210	ng		98
17) Acenaphthene	14.60	154	2021	0.210	ng		97
18) Fluorene	15.58	166	2580	0.202	ng		100
20) 4-Bromophenyl-phenylether	16.46	248	1057	0.204	ng		96
21) Hexachlorobenzene	16.59	284	1092	0.202	ng		99
22) Pentachlorophenol	16.95	266	169	0.141	ng	#	87
23) Phenanthrene	17.31	178	4321	0.206	ng		100
24) Anthracene	17.41	178	3833	0.192	ng		99
26) Fluoranthene	19.34	202	5436	0.207	ng		99
28) Pyrene	19.70	202	5602	0.209	ng		100
30) Benzo(a)anthracene	21.45	228	5707	0.199	ng		98
31) Chrysene	21.50	228	5941	0.209	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	11906	0.117	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.70	276	5008	0.170	ng		98
35) Benzo(b)fluoranthene	23.23	252	5362	0.206	ng		97
36) Benzo(k)fluoranthene	23.28	252	5612	0.208	ng		96
37) Benzo(a)pyrene	23.89	252	5062	0.199	ng		96
38) Dibenzo(a,h)anthracene	26.73	278	4135	0.174	ng		95
39) Benzo(g,h,i)perylene	27.53	276	4482	0.190	ng	#	95

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

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