Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121018\
Data File : BE098301.D
Acq On : 10 Dec 2018 16:54
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Dec 11 00:47:35 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 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1586	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	7016	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4556	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	12424	0.40	ng		0.00
27) Chrysene-d12	21.46	240	12496	0.40	ng		0.00
34) Perylene-d12	24.01	264	11878	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1480	0.40	ng		0.00
5) Phenol-d6	7.04	99	2053	0.39	ng		0.00
8) Nitrobenzene-d5	9.03	82	2518	0.39	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	4516	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	627	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	7214	0.38	ng		0.00
25) Fluoranthene-d10	19.31	212	63260	0.40	ng		0.00
29) Terphenyl-d14	19.91	244	11670	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	1047	0.382	ng		98
3) n-Nitrosodimethylamine	3.69	42	987	0.400	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	1911	0.383	ng		95
9) Naphthalene	10.71	128	28341	0.401	ng		99
10) Hexachlorobutadiene	10.99	225	1829	0.407	ng		97
12) 2-Methylnaphthalene	12.34	142	4563	0.398	ng		99
16) Acenaphthylene	14.24	152	8370	0.392	ng		99
17) Acenaphthene	14.59	154	5136	0.401	ng		99
18) Fluorene	15.57	166	6765	0.394	ng		100
20) 4-Bromophenyl-phenylether	16.46	248	2574	0.385	ng	#	87
21) Hexachlorobenzene	16.58	284	2891	0.402	ng		98
22) Pentachlorophenol	16.94	266	413	0.363	ng		92
23) Phenanthrene	17.32	178	11764	0.390	ng		99
24) Anthracene	17.41	178	10191	0.379	ng		99
26) Fluoranthene	19.34	202	15822	0.396	ng		100
28) Pyrene	19.70	202	16111	0.411	ng		100
30) Benzo(a)anthracene	21.45	228	13616	0.383	ng		100
31) Chrysene	21.50	228	14967	0.402	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	26699	0.369	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	14895	0.402	ng		97
35) Benzo(b)fluoranthene	23.23	252	12705	0.391	ng		98
36) Benzo(k)fluoranthene	23.28	252	14788	0.391	ng		99
37) Benzo(a)pyrene	23.90	252	13171	0.393	ng		98
38) Dibenzo(a,h)anthracene	26.73	278	12275	0.389	ng		100
39) Benzo(g,h,i)perylene	27.52	276	12631	0.397	ng		98

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

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