Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
Data File : BE098206.D
Acq On : 13 Nov 2018 1:37
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Nov 13 02:08:17 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 13:32:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1271	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	5994	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4185	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	9746	0.40	ng		0.00
27) Chrysene-d12	21.46	240	11712	0.40	ng		0.00
34) Perylene-d12	24.01	264	10990	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1428	0.40	ng		0.00
5) Phenol-d6	7.04	99	2284	0.40	ng		0.00
8) Nitrobenzene-d5	9.02	82	2345	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4098	0.39	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	660	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	6393	0.36	ng		0.00
25) Fluoranthene-d10	19.31	212	47225	0.39	ng		0.00
29) Terphenyl-d14	19.91	244	9840	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	723	0.378	ng		93
3) n-Nitrosodimethylamine	3.69	42	920	0.369	ng	#	97
6) bis(2-Chloroethyl)ether	7.29	93	1723	0.370	ng		96
9) Naphthalene	10.72	128	23515	0.386	ng		100
10) Hexachlorobutadiene	11.00	225	1394	0.368	ng		95
12) 2-Methylnaphthalene	12.34	142	4186	0.396	ng		96
16) Acenaphthylene	14.26	152	7402	0.386	ng		100
17) Acenaphthene	14.60	154	4531	0.387	ng		99
18) Fluorene	15.58	166	5797	0.386	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	2325	0.391	ng		95
21) Hexachlorobenzene	16.59	284	2399	0.388	ng		99
22) Pentachlorophenol	16.94	266	509	0.449	ng		93
23) Phenanthrene	17.31	178	9455	0.389	ng		100
24) Anthracene	17.41	178	8860	0.392	ng		99
26) Fluoranthene	19.34	202	11737	0.390	ng		99
28) Pyrene	19.70	202	12326	0.382	ng		99
30) Benzo(a)anthracene	21.45	228	12712	0.382	ng		98
31) Chrysene	21.50	228	12853	0.380	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	28456	0.412	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	12588	0.406	ng	#	91
35) Benzo(b)fluoranthene	23.23	252	11826	0.379	ng		98
36) Benzo(k)fluoranthene	23.28	252	12467	0.379	ng		99
37) Benzo(a)pyrene	23.90	252	11422	0.382	ng		98
38) Dibenzo(a,h)anthracene	26.72	278	10378	0.407	ng		98
39) Benzo(g,h,i)perylene	27.53	276	10210	0.384	ng		97

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

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