Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040519\
Data File : BE099302.D
Acq On : 5 Apr 2019 10:18
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Apr 05 14:59:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 05 14:55:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3638	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	13686	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	9318	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	27492	0.40	ng	0.00
27) Chrysene-d12	21.37	240	40238	0.40	ng	0.00
34) Perylene-d12	23.86	264	41557	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3984	0.41	ng	0.00
5) Phenol-d6	6.98	99	5401	0.41	ng	0.00
8) Nitrobenzene-d5	8.97	82	4326	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	10119	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1684	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	15966	0.44	ng	0.00
25) Fluoranthene-d10	19.22	212	151792	0.42	ng	0.00
29) Terphenyl-d14	19.82	244	31992	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.32	88	2187	0.441	ng	100
3) n-Nitrosodimethylamine	3.65	42	996	0.340	ng	100
6) bis(2-Chloroethyl)ether	7.24	93	4905	0.412	ng	100
9) Naphthalene	10.65	128	63356	0.426	ng	100
10) Hexachlorobutadiene	10.94	225	4238	0.438	ng	100
12) 2-Methylnaphthalene	12.28	142	10623	0.419	ng	100
16) Acenaphthylene	14.18	152	17482	0.396	ng	100
17) Acenaphthene	14.53	154	11108	0.426	ng	100
18) Fluorene	15.49	166	15735	0.418	ng	100
20) 4-Bromophenyl-phenylether	16.38	248	6572	0.421	ng	100
21) Hexachlorobenzene	16.49	284	6539	0.440	ng	100
22) Pentachlorophenol	16.84	266	3120	0.506	ng	100
23) Phenanthrene	17.23	178	31665	0.445	ng	100
24) Anthracene	17.32	178	27326	0.407	ng	100
26) Fluoranthene	19.25	202	44796	0.427	ng	100
28) Pyrene	19.61	202	46115	0.434	ng	100
30) Benzo(a)anthracene	21.34	228	51823	0.409	ng	100
31) Chrysene	21.40	228	53004	0.427	ng	100
32) Bis(2-ethylhexyl)phthalate	21.27	149	49796	0.308	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	58461	0.412	ng	100
35) Benzo(b)fluoranthene	23.09	252	52095	0.420	ng	100
36) Benzo(k)fluoranthene	23.14	252	51827	0.429	ng	100
37) Benzo(a)pyrene	23.75	252	47734	0.410	ng	100
38) Dibenzo(a,h)anthracene	26.52	278	48727	0.420	ng	100
39) Benzo(g,h,i)perylene	27.31	276	47850	0.414	ng	100

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

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