Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE031419\
Data File : BE098938.D
Acq On : 14 Mar 2019 10:12
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
3/15/2019 5:53:20 PM

Quant Time: Mar 15 05:33:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	722	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	3448	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	2300	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	5726	0.40	ng	0.00
27) Chrysene-d12	21.40	240	6554	0.40	ng	0.00
34) Perylene-d12	23.90	264	6324	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.40	112	778	0.36	ng	0.02
5) Phenol-d6	7.00	99	1062	0.35	ng	0.02
8) Nitrobenzene-d5	8.98	82	1196	0.33	ng	0.01
11) 2-Methylnaphthalene-d10	12.19	152	2481	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.97	330	350	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	3524	0.37	ng	0.00
25) Fluoranthene-d10	19.24	212	32014	0.35	ng	0.00
29) Terphenyl-d14	19.85	244	5985	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.28	88	548	0.389	ng	96
3) n-Nitrosodimethylamine	3.66	42	587m	0.323	ng	
6) bis(2-Chloroethyl)ether	7.23	93	759	0.323	ng	78
9) Naphthalene	10.64	128	15339	0.388	ng	100
10) Hexachlorobutadiene	10.91	225	1021	0.391	ng	97
12) 2-Methylnaphthalene	12.27	142	2317	0.362	ng	99
16) Acenaphthylene	14.18	152	4366	0.369	ng	98
17) Acenaphthene	14.51	154	2727	0.389	ng	97
18) Fluorene	15.50	166	3766	0.372	ng	99
20) 4-Bromophenyl-phenylether	16.40	248	1060	0.342	ng	92
21) Hexachlorobenzene	16.52	284	1429	0.387	ng	98
22) Pentachlorophenol	16.92	266	141	0.377	ng	94
23) Phenanthrene	17.25	178	6259	0.385	ng	98
24) Anthracene	17.35	178	4627	0.333	ng	99
26) Fluoranthene	19.27	202	8022	0.349	ng	100
28) Pyrene	19.64	202	8177	0.408	ng	99
30) Benzo(a)anthracene	21.38	228	7462	0.365	ng	99
31) Chrysene	21.44	228	8252	0.377	ng	99
32) Bis(2-ethylhexyl)phthalate	21.29	149	13436	0.309	ng	99
33) Indeno(1,2,3-cd)pyrene	26.54	276	8203	0.355	ng	98
35) Benzo(b)fluoranthene	23.13	252	7511	0.361	ng	97
36) Benzo(k)fluoranthene	23.18	252	8739	0.401	ng	99
37) Benzo(a)pyrene	23.79	252	7501	0.376	ng	98
38) Dibenzo(a,h)anthracene	26.57	278	6177	0.327	ng	99
39) Benzo(g,h,i)perylene	27.35	276	6823m	0.346	ng	

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

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