Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099076.D
Acq On : 22 Mar 2019 11:26
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
Sohil
3/25/2019 12:11:37 PM

Quant Time: Mar 22 13:46:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 22 13:31:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3112	0.40	ng		0.00
7) Naphthalene-d8	10.64	136	11859	0.40	ng		0.00
13) Acenaphthene-d10	14.48	164	7846	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	23568	0.40	ng		0.00
27) Chrysene-d12	21.39	240	31222	0.40	ng		0.00
34) Perylene-d12	23.90	264	31823	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	1993	0.21	ng		0.00
5) Phenol-d6	6.99	99	2824	0.21	ng		0.00
8) Nitrobenzene-d5	8.99	82	977	0.08	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	4470	0.20	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	421	0.11	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	6658	0.20	ng		0.00
25) Fluoranthene-d10	19.24	212	67095	0.18	ng		0.00
29) Terphenyl-d14	19.85	244	13754	0.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	988m	0.161	ng		
3) n-Nitrosodimethylamine	3.68	42	400	0.051	ng	#	100
6) bis(2-Chloroethyl)ether	7.27	93	2058	0.203	ng		91
9) Naphthalene	10.68	128	29362	0.216	ng		99
10) Hexachlorobutadiene	10.96	225	1468	0.163	ng		96
12) 2-Methylnaphthalene	12.31	142	4971	0.226	ng		97
16) Acenaphthylene	14.21	152	8801	0.218	ng		100
17) Acenaphthene	14.54	154	5239	0.219	ng		100
18) Fluorene	15.51	166	7763	0.225	ng		100
20) 4-Bromophenyl-phenylether	16.41	248	2797	0.219	ng		99
21) Hexachlorobenzene	16.52	284	2585	0.170	ng		96
22) Pentachlorophenol	16.87	266	620	0.201	ng		92
23) Phenanthrene	17.25	178	15125	0.226	ng		99
24) Anthracene	17.35	178	13864	0.242	ng		99
26) Fluoranthene	19.27	202	21355	0.226	ng		99
28) Pyrene	19.63	202	22533	0.236	ng		99
30) Benzo(a)anthracene	21.38	228	23486	0.241	ng		98
31) Chrysene	21.43	228	23893	0.229	ng		99
32) Bis(2-ethylhexyl)phthalate	21.30	149	28767	0.139	ng	#	100
33) Indeno(1,2,3-cd)pyrene	26.56	276	25454	0.231	ng		99
35) Benzo(b)fluoranthene	23.13	252	23352	0.223	ng		96
36) Benzo(k)fluoranthene	23.18	252	22761	0.208	ng		97
37) Benzo(a)pyrene	23.79	252	21458	0.214	ng		97
38) Dibenzo(a,h)anthracene	26.59	278	20211	0.213	ng		96
39) Benzo(g,h,i)perylene	27.39	276	21520	0.217	ng		98

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

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