Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032619\
Data File : BE099219.D
Acq On : 26 Mar 2019 17:34
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
3/27/2019 3:38:24 PM

Quant Time: Mar 27 09:09:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4672	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	20940	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	15354	0.40	ng		-0.01
19) Phenanthrene-d10	17.20	188	40019	0.40	ng		-0.01
27) Chrysene-d12	21.38	240	47184	0.40	ng		-0.01
34) Perylene-d12	23.89	264	45879	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	4745	0.34	ng		0.00
5) Phenol-d6	6.99	99	7426	0.35	ng		0.00
8) Nitrobenzene-d5	8.99	82	6059	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	14676	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	1902	0.45	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	22467	0.36	ng		0.00
25) Fluoranthene-d10	19.24	212	174534	0.36	ng		0.00
29) Terphenyl-d14	19.83	244	34123	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	2058	0.334	ng	#	97
3) n-Nitrosodimethylamine	3.67	42	1080	0.313	ng	#	93
6) bis(2-Chloroethyl)ether	7.26	93	5692	0.340	ng		98
9) Naphthalene	10.68	128	88242	0.357	ng		100
10) Hexachlorobutadiene	10.95	225	4783	0.363	ng		96
12) 2-Methylnaphthalene	12.30	142	15657	0.355	ng		97
16) Acenaphthylene	14.20	152	26253	0.335	ng		100
17) Acenaphthene	14.54	154	16494	0.352	ng		98
18) Fluorene	15.52	166	23099	0.351	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	8554	0.331	ng	#	75
21) Hexachlorobenzene	16.51	284	8387	0.336	ng		99
22) Pentachlorophenol	16.85	266	1674	0.678	ng	#	89
23) Phenanthrene	17.24	178	40040	0.341	ng		100
24) Anthracene	17.34	178	35636	0.336	ng		99
26) Fluoranthene	19.26	202	51634	0.344	ng		100
28) Pyrene	19.63	202	52836	0.337	ng		99
30) Benzo(a)anthracene	21.37	228	52514	0.337	ng		99
31) Chrysene	21.41	228	56134	0.337	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	59619	0.321	ng		100
33) Indeno(1,2,3-cd)pyrene	26.56	276	47394	0.301	ng		98
35) Benzo(b)fluoranthene	23.12	252	49461m	0.328	ng		
36) Benzo(k)fluoranthene	23.17	252	57080	0.358	ng		99
37) Benzo(a)pyrene	23.78	252	47917	0.340	ng	#	98
38) Dibenzo(a,h)anthracene	26.58	278	39423	0.315	ng	#	92
39) Benzo(g,h,i)perylene	27.37	276	37755	0.301	ng		97

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

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