Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
Data File : BE099248.D
Acq On : 29 Mar 2019 10:50
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
4/1/2019 5:45:02 PM

Quant Time: Mar 29 23:04:26 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	7.83	152	3306	0.40	ng		-0.01
7) Naphthalene-d8	10.63	136	14350	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	10719	0.40	ng		-0.02
19) Phenanthrene-d10	17.20	188	30287	0.40	ng		-0.01
27) Chrysene-d12	21.38	240	33015	0.40	ng		-0.01
34) Perylene-d12	23.89	264	23883	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	3791	0.38	ng		-0.01
5) Phenol-d6	6.99	99	5670	0.38	ng		0.00
8) Nitrobenzene-d5	8.99	82	4494	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	12897	0.47	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	966	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	19965	0.46	ng		0.00
25) Fluoranthene-d10	19.24	212	169115	0.46	ng		0.00
29) Terphenyl-d14	19.83	244	32660	0.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	1933	0.443	ng		98
3) n-Nitrosodimethylamine	3.67	42	722	0.296	ng	#	94
6) bis(2-Chloroethyl)ether	7.25	93	5137	0.433	ng		91
9) Naphthalene	10.67	128	76509	0.452	ng		99
10) Hexachlorobutadiene	10.95	225	4193	0.465	ng		97
12) 2-Methylnaphthalene	12.29	142	13473	0.445	ng		97
16) Acenaphthylene	14.20	152	22201	0.406	ng		99
17) Acenaphthene	14.54	154	14130	0.432	ng		99
18) Fluorene	15.51	166	20076	0.437	ng		99
20) 4-Bromophenyl-phenylether	16.40	248	7727	0.395	ng	#	78
21) Hexachlorobenzene	16.51	284	7858	0.416	ng		98
22) Pentachlorophenol	16.85	266	554	0.438	ng	#	81
23) Phenanthrene	17.24	178	37407	0.421	ng		99
24) Anthracene	17.34	178	31596	0.393	ng		100
26) Fluoranthene	19.27	202	48877	0.431	ng		99
28) Pyrene	19.63	202	49602	0.452	ng		100
30) Benzo(a)anthracene	21.37	228	39825	0.366	ng		100
31) Chrysene	21.41	228	49954	0.429	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	37342	0.287	ng		100
33) Indeno(1,2,3-cd)pyrene	26.56	276	24035m	0.218	ng		
35) Benzo(b)fluoranthene	23.12	252	28363	0.361	ng		99
36) Benzo(k)fluoranthene	23.17	252	45026	0.542	ng		99
37) Benzo(a)pyrene	23.78	252	27587	0.376	ng		97
38) Dibenzo(a,h)anthracene	26.58	278	15163	0.233	ng		96
39) Benzo(g,h,i)perylene	27.37	276	18569	0.284	ng		97

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

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