Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE120419\
Data File : BE100777.D
Acq On : 4 Dec 2019 15:42
Operator : JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Dec 04 17:20:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE120419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 04 14:31:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	5493	0.40	ng		0.00
7) Naphthalene-d8	10.54	136	24821	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	14007	0.40	ng		0.00
19) Phenanthrene-d10	17.12	188	30760	0.40	ng		-0.01
27) Chrysene-d12	21.31	240	37869	0.40	ng		0.00
34) Perylene-d12	23.76	264	37238	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	44359	2.98	ng		0.00
5) Phenol-d6	6.93	99	68893	3.19	ng		0.00
8) Nitrobenzene-d5	8.90	82	43958	5.52	ng		0.00
11) 2-Methylnaphthalene-d10	12.14	152	122729	3.37	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.03	172	179442	3.30	ng		0.00
25) Fluoranthene-d10	19.16	212	1345939	3.57	ng		0.00
29) Terphenyl-d14	19.77	244	303474	3.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	29810	2.893	ng		93
3) n-Nitrosodimethylamine	3.64	42	30508	4.018	ng	#	96
6) bis(2-Chloroethyl)ether	7.19	93	64823	3.603	ng		99
9) Naphthalene	10.59	128	876505	3.325	ng		100
10) Hexachlorobutadiene	10.89	225	34008	3.361	ng		98
12) 2-Methylnaphthalene	12.21	142	141647	3.399	ng		99
16) Acenaphthylene	14.11	152	213900	3.547	ng		100
17) Acenaphthene	14.46	154	136754	3.382	ng		99
18) Fluorene	15.43	166	183584	3.555	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	55233	3.650	ng		96
21) Hexachlorobenzene	16.44	284	55762	3.530	ng		99
22) Pentachlorophenol	16.79	266	6368	2.220	ng	#	80
23) Phenanthrene	17.17	178	320655	3.461	ng		100
24) Anthracene	17.25	178	294959	3.695	ng		99
26) Fluoranthene	19.19	202	419268	3.699	ng		99
28) Pyrene	19.55	202	414108	3.531	ng		100
30) Benzo(a)anthracene	21.29	228	404553	3.167	ng		99
31) Chrysene	21.34	228	426135	3.281	ng		100
32) Bis(2-ethylhexyl)phthalate	21.25	149	444132	1.933	ng		100
33) Indeno(1,2,3-cd)pyrene	26.34	276	402937	2.960	ng		100
35) Benzo(b)fluoranthene	23.01	252	365282	3.126	ng		99
36) Benzo(k)fluoranthene	23.06	252	418320	3.433	ng		99
37) Benzo(a)pyrene	23.65	252	329607	3.199	ng		97
38) Dibenzo(a,h)anthracene	26.37	278	336440	3.104	ng		98
39) Benzo(g,h,i)perylene	27.13	276	335813	2.974	ng		98

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

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